

**Board of County Commissioners
Adopted
Capital Improvement Program
Fiscal Years 2018-2022**

Priscilla Whisenant Trace, District 1

Charles Smith, District 2

Stephen Jonsson, District 3

Robin DiSabatino, District 4

Vanessa Baugh, District 5

Carol Whitmore, At Large District 6

Betsy Benac, Chairman, At Large District 7



www.mymanatee.org

**Jan Brewer
Director, Financial Management**

**Ed Hunzeker
County Administrator**



Manatee County Capital Improvement Program

Table of Contents

	<u>Page</u>
Program Summary	5
Administration of CIP	7
Countywide Sources and Uses	11
General Government Projects	
General Government.....	13
Parks & Natural Resources.....	85
Public Works Projects	
Potable Water	163
Solid Waste	233
Stormwater	243
Transportation	257
Wastewater	409
Appendix I – Projects of Record	553
Appendix II – Maintenance Projects	565
Appendix III – Changes Since FY18 Recommended.....	571
Glossary.....	579
Index	587



Capital Improvement Program Summary

The Manatee County Comprehensive Plan (Objective 10.1.6) requires Manatee County to develop a Capital Improvement Program (CIP) that provides programming and funding of capital projects consistent with the goals, objectives and policies of the Comprehensive Plan and the Future Land Use Map, to maintain adopted level of service standards and to meet other public facility needs not dictated by level of service standards.

The Capital Improvement Program meets this requirement by providing a planned and programmed approach to utilizing the county's financial resources in the most responsive and efficient manner to meet its infrastructure, equipment and facility needs. The CIP serves as a "blueprint" for the future of the community's growth and development. It highlights the importance of capital maintenance and replacement so those needs are addressed in a timely and coordinated manner. The CIP provides a basis upon which the impact of new projects on future operating budgets can be determined. It is a dynamic tool, not a static accounting document. Under direction of the Financial Management Department, the CIP outlines an annual budget for the county's capital projects and a plan for the county's capital investments over the next five years. As defined by the Manatee County Comprehensive Plan, capital improvements include physical assets that are constructed or purchased to provide, improve, or replace a public facility, and which are large scale and high in cost. The cost of a capital improvement is generally non-recurring and may require multi-year financing. Physical assets which have been identified as existing or projected needs in the individual Comprehensive Plan elements shall be considered capital improvements. The review and revision of the CIP is consistent with the goals, objectives and policies of the Manatee County Comprehensive Plan.

The CIP differs from the Capital Improvement Element (CIE) of the Comprehensive Plan in that the CIE identifies projects and financing for projects that are required to provide services to areas of the county where growth is occurring, and in order to maintain levels of services that are required by the Comprehensive Plan. The CIP includes **all** capital projects, including many that are not related to service levels regularly required by the Comprehensive Plan.

The administration of the Five Year Capital Improvement Program and the revenue outlook establishes the guidelines for fiscal feasibility for any given project. The CIP identifies revenue sources for each planned project. Those projects for which revenues have not been identified are shown as projects of record. The CIP meets the debt financing policy

requirements contained in the county financial policies and integrates county government projects with state and other local governments when appropriate.

Manatee County's capital planning process begins in November. Departments provide capital project submissions which are reviewed and compiled in to the Recommended Budget. In the spring, the Recommended CIP is presented to the Board of County Commissioners in a public work session. After input from the community, the Board considers and adopts the Capital Improvement Program for five years and a capital budget for the ensuing year is integrated into the annual budget which is adopted after two public hearings. The CIP lists each proposed capital project, the year it will commence, the amount to be spent on the project each year until completion and the proposed sources of funding. Amounts represented in the CIP are estimated project costs and are not intended to serve as precise project budgets. Projects are financed with a combination of utility rate revenues, local gas taxes, impact fees, federal and/or state grants, user fees and general revenues. It is the policy of the Board of County Commissioners that growth pays for itself to the greatest extent possible.

The CIP provides adequate time for capital projects to be planned and designed carefully before funding is appropriated and actual construction begins. This process allows professional staff to develop and review the required plans, engineering surveys, and architectural drawings and proceed with purchasing bids and specifications in a timely manner. The lack of a capital program could result in inefficiencies in service provisions where development exceeds the ability of the government to meet infrastructure needs.

The capital improvement program serves as a valuable financial tool. It can be used to forecast future capital demands on current revenues. A CIP that includes a forecast of financial resources available for capital purposes will allow public officials and staff to match those requirements. If expected revenues are not realized, the CIP process enables the county to reevaluate project priorities and either reduce capital spending in a rational manner or defer certain projects until more funding is available. The ability to revise the capital program is particularly important when a significant portion of the capital budget is to be financed from current revenues.

Implementation of the Capital Improvement Program serves to enhance the quality of life for both present and future generations of Manatee County.

Administration of the Five Year Capital Improvement Program

1. Purpose and Intent

This section is established to provide for the applicability and effect of the Five Year Capital Improvement Program for the Manatee County Board of County Commissioners, and to set forth specific requirements and procedures related to the revision and update of the Capital Improvement Program. It is the intent of this resolution that its prescriptive provisions shall be implemented, in part, through the completion of the Capital Improvement projects as described herein.

2. Applicability

The Five Year Capital Improvement Program shall apply to capital improvement and capital maintenance projects undertaken by the County of Manatee, Florida. For the purposes of this section, the term "capital improvement project" shall mean a non-recurring expenditure of \$250,000 or more from county funds for the construction, installation, or acquisition of capital facilities, or the acquisition of interests in land.

3. Review and Revision

Each year the Five Year Capital Improvement Program shall be updated by resolution of the Board of County Commissioners. Such review and revision of the Capital Improvement Program shall be consistent with the goals, objectives, and policies of the Manatee County Comprehensive Plan.

4. Consistency of Governmental Development

- A. For the purpose of the consistency requirement of the program, the first year of the Five Year Capital Improvement Program shall apply to all capital improvement projects undertaken by the County of Manatee for which funds were or will be appropriated in Fiscal Year 2018, except as provided in paragraph D of Section 5 Administrative Provisions, or in a prior year, if the project has not been started as of October 1, 2017.

- B. Year Two of the Five Year Capital Improvement Program shall apply to all capital improvement projects for which funds will be appropriated in Fiscal Year 2019. Projects for Year Two are subject to availability of funds and subsequent appropriation of funds by the Board of County Commissioners.
- C. Years Three through Five of the Five Year Capital Improvement Program shall represent general county policy with respect to capital improvements programming, subject to review and revision on a case by case basis during each of the succeeding budget years, and subject to availability of funds.
- D. Notwithstanding Paragraphs A, B, and C above, the County of Manatee may undertake other capital improvement projects not shown in the Five Year Capital Improvement Program as follows:
 - (1) Emergencies - Such projects found by the Board of County Commissioners to be of an emergency nature may be undertaken without amendment to the program.
 - (2) Other Projects - Or, if not so found to be of an emergency nature, such projects deemed by the Manatee County Board of County Commissioners to be of higher priority than capital projects shown in the CIP may be undertaken, providing the plan is amended by resolution of the Board of County Commissioners. Budget Amendment resolutions which identify such high priority projects as additions or changes to the CIP may serve as the required resolution to amend the plan.

Provided, however, that in all cases, such projects shall be otherwise consistent with the prescriptive provisions of the Plan.

5. Administrative Provisions

- A. Capital improvements shall be deemed consistent with the Capital Improvement Program where they are consistent as to general location, scale and type of facility as provided in the CIP project description, although it need not be consistent in revenue sources or manner of operation.
- B. If funding for a project identified in the CIP as a future year project or a project of record becomes available in advance of the year for which it is planned, the Board of County Commissioners may proceed to implement that project when funding becomes available without an amendment to the Plan.

- C. Amounts shown in the CIP as estimated project costs are estimates and not intended to serve as precise project budgets. This also applies to initial appropriations for the capital projects. A precise project budget will be established for a project upon completion of the following:
- (1) Engineering and architectural plans and specifications upon which the project cost will be estimated.
 - (2) Adoption of budget amendments subsequent to completion of plans and specifications that may be necessary to properly fund the project.
- D. Budgets for projects shall be adopted by the Board of County Commissioners as provided in Resolution R-94-270 which establishes the Manatee County Budget Administration and Implementation Policy. Budget Administration Procedures as provided for under Resolution R-94-270 allow the Budget Officer or his designee to authorize the Purchasing Division to encumber items which require exception to the level of budget control established in the Budget Administration Procedures. This authorization can be given for approved projects, items previously approved for expenditure by the Board of County Commissioners, items required by law, or other expressed priorities of the Board of County Commissioners. Projects included in this CIP and previous CIP's are to be considered "approved projects" for the purpose of encumbering funds in anticipation of formal budget amendment in order to meet significant time constraints or provide for improved fiscal resource management.
- E. To the maximum extent possible, engineering and architectural plans and specifications prepared for roadway projects contained in the Capital Improvement Program will incorporate landscaping, pedestrian/bicycle facilities and other aesthetic design considerations that enhance the image of the community and reduce the impacts to adjacent land uses.
- F. This Five Year Capital Improvement Program is prepared to be consistent with the Capital Improvement Element of the Comprehensive Plan subject to any proposed amendments to the plan presented to the Board of County Commissioners. If any provisions of this resolution are not consistent with the Comprehensive Plan, then the Comprehensive Plan shall prevail over any provisions of this resolution. Projects in the Five Year Capital Improvement Element of the Comprehensive Plan may require subsequent adoption of ordinances and/or amendments to the Comprehensive Plan before the projects can be initiated.
- G. Debt service for projects funded from the proceeds of Transportation Revenue and Refunding Bonds may be

paid from Transportation Impact Fee Revenues if all applicable impact fee requirements are met.

6. Funding Sources

- A. It is the intent of the Board of County Commissioners that any project included in this program may be financed and refinanced using bond proceeds. The language in sections 6.B and 6.C below is provided to ensure that the issuance of bonds to finance projects remains as a viable alternative, even if other funding sources are used to initially finance projects.
- B. This resolution is an affirmative action of the Board towards the issuance of bonds to finance or refinance the Capital Improvement Program of the County in accordance with the laws of the State and the applicable provisions of the Internal Revenue Code of 1986, as amended and the rules and regulations of the Internal Revenue Service applicable thereto.

C. There is hereby authorized to be issued and this Board hereby determines to issue, to the extent necessary to provide financing for projects identified herein, or refinancing for such projects funded from other sources, its general obligation and revenue bonds pursuant to the laws of the state of Florida and, if required by the laws of the state, or the Constitution, a referendum vote on such general obligation bonds, for the capital improvements described in "Exhibit B" hereto in the Five Year Capital Improvement Program in one or more series and issues in aggregate principal amount of up to \$544,293,819. The authority established herein shall be implemented by subsequent resolutions of the Board of County Commissioners.

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of All Funds Plan Summary

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	384,103,811	635,529,303	0	0	0	0	0	0	635,529,303
Contributions	0	0	850,000	0	0	0	0	0	850,000
Debt Proceeds	0	0	119,549,200	15,783,800	10,277,400	152,600	0	0	145,763,000
Facility Investment Fees	0	0	7,876,000	517,875	2,907,000	1,400,000	1,400,000	0	14,100,875
Florida Boating Improvement Program	0	0	0	175,000	0	100,000	0	0	275,000
Gas Taxes	0	0	5,272,700	2,980,600	0	0	0	0	8,253,300
Gen Fund/General Revenue	0	0	0	0	0	0	3,090,000	0	3,090,000
General Revenue/Impact Fees	0	0	1,850,000	0	0	0	0	0	1,850,000
Impact Fees	0	0	7,406,250	11,452,100	2,072,600	7,070,964	7,041,401	12,166,685	47,210,000
Infrastructure Sales Tax	0	0	16,156,150	11,652,776	28,821,856	47,010,531	57,299,837	42,557,550	203,498,700
Rates	0	0	37,360,504	27,375,110	23,432,343	41,717,325	29,269,897	47,680,291	206,835,470
Stormwater Capital Improvements	0	0	1,770,000	35,000	1,800,000	0	0	0	3,605,000
Unincorporated MSTU Fund	0	0	0	0	0	0	0	0	0
Utilities System Charges	0	0	558,000	5,275,000	1,534,000	0	0	0	7,367,000
West Coast Inland Navigational District	0	0	0	0	0	4,000,000	0	0	4,000,000
Total Source of Funds	384,103,811	635,529,303	198,648,804	75,247,261	70,845,199	101,451,420	98,101,135	102,404,526	1,282,227,648

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
General Government	53,658,345	84,773,515	4,757,000	2,707,200	13,328,400	11,454,627	19,183,038	2,564,185	138,767,965
Parks & Natural Resources	34,626,794	47,218,801	13,292,100	3,370,676	733,556	5,076,668	110,000	2,700,000	72,501,801
Potable Water	63,991,476	106,285,827	49,713,434	10,268,735	9,225,668	9,736,580	8,426,897	15,532,355	209,189,496
Solid Waste	4,382,845	9,448,415	558,000	5,275,000	1,534,000	0	0	0	16,815,415
Stormwater	28,272,004	35,223,597	1,770,000	35,000	1,800,000	0	0	0	38,828,597
Transportation	119,272,944	177,278,596	93,160,000	20,182,600	18,419,900	41,802,800	48,138,200	49,460,050	448,442,146
Wastewater	79,899,403	175,300,552	35,398,270	33,408,050	25,803,675	33,380,745	22,243,000	32,147,936	357,682,228
Total Use of Funds	384,103,811	635,529,303	198,648,804	75,247,261	70,845,199	101,451,420	98,101,135	102,404,526	1,282,227,648



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

General Government

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	53,658,345	84,773,515	0	0	0	0	0	0	84,773,515
Debt Proceeds	0	0	0	0	1,587,400	152,600	0	0	1,740,000
Gen Fund/General Revenue	0	0	0	0	0	0	3,090,000	0	3,090,000
Impact Fees	0	0	0	222,100	1,422,600	1,545,964	5,641,401	566,685	9,398,750
Infrastructure Sales Tax	0	0	4,757,000	2,485,100	10,318,400	9,756,063	10,451,637	1,997,500	39,765,700
Unincorporated MSTU Fund	0	0	0	0	0	0	0	0	0
Total Source of Funds	53,658,345	84,773,515	4,757,000	2,707,200	13,328,400	11,454,627	19,183,038	2,564,185	138,767,965

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
General Government	53,658,345	84,773,515	4,757,000	2,707,200	13,328,400	11,454,627	19,183,038	2,564,185	138,767,965
Total Use of Funds	53,658,345	84,773,515	4,757,000	2,707,200	13,328,400	11,454,627	19,183,038	2,564,185	138,767,965



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

General Government	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
General Government									
1 911 Call Backup Center (6049808 / Existing)	171,216	225,000	0	0	0	0	0	0	225,000
2 911 Computer Aided Dispatch (CAD) Disaster Recovery System (6083202 / Existing)	0	0	0	100,000	650,000	0	0	0	750,000
3 911 Computer Aided Dispatch(CAD) Hardware Replacement & Software Upgrades (GG01639 / Requested)	0	0	0	1,500,000	0	0	0	0	1,500,000
4 Accela Software Project (6070210 / Existing)	937,610	3,142,030	0	0	0	0	0	0	3,142,030
5 Animal Services & Sheltering Renovation (GG01643 / Requested)	0	0	0	0	1,000,000	0	0	0	1,000,000
6 Beach Lifeguard Tower Replacements - Coquina (6005720 / Requested)	0	0	750,000	0	0	0	0	0	750,000
7 Beach Towers - Additional for County Beaches (GG01661 / Requested)	0	0	350,000	0	0	0	0	0	350,000
8 Braden River Library Expansion (6003801 / Existing)	17,405	20,000	0	0	0	0	0	0	20,000
9 Building & Development Services Satellite Office - Ellenton (6088500 / Existing)	331,732	332,736	0	0	0	0	0	0	332,736
10 CAD Expansion (6083201 / Existing)	430,227	748,373	0	0	0	0	0	0	748,373
11 Central Address Data Base (DB) Automation Software (6093200 / Existing)	0	1,328,184	0	0	0	0	0	0	1,328,184
12 Central Computer Storage Upgrade (6087000 / Existing)	1,414,749	1,622,610	0	0	0	0	0	0	1,622,610
13 Central Library Renovation (6053104 / Existing)	339,004	390,649	0	0	0	0	0	0	390,649
14 County Financial System Upgrade (6066700 / Existing)	1,656,773	2,803,315	0	0	0	0	0	0	2,803,315
15 Data Center Technology Replacement & Upgrades (GG01640 / Requested)	0	0	0	0	0	0	3,090,000	0	3,090,000
16 Detention Center Door Automation Control System Replacement (6005218 / Existing)	442,047	2,031,000	0	0	0	0	0	0	2,031,000
17 EMS Station Relocation - Station 16 (6071903 / Existing)	87,610	812,000	0	0	0	0	0	0	812,000
18 ESCO: District Cooling Plant (6005219 / Existing)	8,593,719	8,593,719	0	0	0	0	0	0	8,593,719

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

General Government	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
19 East County Library (GG01683 / Requested)	0	0	0	200,000	3,347,400	1,292,600	300,000	0	5,140,000
20 Emergency Medical Services (EMS) Bariatric Ambulance with Paramedic Training Unit (GG01637 / Requested)	0	0	0	0	328,950	371,050	0	0	700,000
21 Emergency Operations Communication (EOC) Video System (6049810 / Requested)	0	0	65,000	515,000	0	0	0	0	580,000
22 Health Department Renovation (6071803 / Existing)	34,512	852,467	0	0	0	0	0	0	852,467
23 Jail Management Software System (6005226 / Existing)	1,370,244	4,891,216	0	0	0	0	0	0	4,891,216
24 MCDF - Ameresco - AC Units Replacement at Stockade (6005214 / Existing)	57,219	60,170	0	0	0	0	0	0	60,170
25 MCDF - Ameresco - Air Handling Unit Replacement (6005217 / Existing)	2,365,297	2,519,824	0	0	0	0	0	0	2,519,824
26 MCDF - Ameresco - Chiller Plant Emergency Power (6005216 / Existing)	592,008	622,551	0	0	0	0	0	0	622,551
27 MCDF - Ameresco - Chiller Plant Retrofit and Modification (6005209 / Existing)	2,232,928	2,348,200	0	0	0	0	0	0	2,348,200
28 MCDF - Ameresco - Domestic Water Conservation (6005211 / Existing)	37,006	38,914	0	0	0	0	0	0	38,914
29 MCDF - Ameresco - HVAC Controls and EMS Cost (6005213 / Existing)	294,038	309,214	0	0	0	0	0	0	309,214
30 MCDF - Ameresco - Institutional Water Conservation Controls (6005212 / Existing)	1,226,375	1,378,188	0	0	0	0	0	0	1,378,188
31 MCDF - Ameresco - Outdoor Lighting (6005210 / Existing)	187,459	197,130	0	0	0	0	0	0	197,130
32 MCDF - Ameresco - Power Transformers Replacement (6005215 / Existing)	197,123	197,123	0	0	0	0	0	0	197,123
33 MCDF - Infrastructure Equipment Upgrades (6005227 / Existing)	728,174	2,110,000	0	0	0	0	0	0	2,110,000
34 MCSO - Fleet Facility (GG01635 / Requested)	0	0	0	0	6,892,250	0	0	0	6,892,250
35 MCSO - SWAT Training - Driveway (6005232 / Requested)	0	0	250,000	0	0	0	0	0	250,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

General Government	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
36 MCSO - CPS Facility Generator (6073401 / Requested)	0	0	350,000	0	0	0	0	0	350,000
37 MCSO - DeSoto Center UPS Replacement (GG01644 / Requested)	0	0	225,000	0	0	0	0	0	225,000
38 MCSO - DeSoto Data Center Air Conditioning Units (GG01645 / Requested)	0	0	65,000	0	0	0	0	0	65,000
39 MCSO - DeSoto Parking Lot Resurface (GG01646 / Requested)	0	0	30,000	0	0	0	0	0	30,000
40 MCSO - Helicopter - Replacement (6091200 / Existing)	0	4,900,000	0	0	0	0	0	0	4,900,000
41 MCSO - Jail - 200 Analog Camera Replacement (GG01650 / Requested)	0	0	80,000	0	0	0	0	0	80,000
42 MCSO - Jail - Annex Fire Alarm (GG01652 / Requested)	0	0	45,000	0	0	0	0	0	45,000
43 MCSO - Jail - Annex Rooftop Air Conditioner (GG01654 / Requested)	0	0	125,000	0	0	0	0	0	125,000
44 MCSO - Jail - Boiler Replacement (GG01655 / Requested)	0	0	125,000	0	0	0	0	0	125,000
45 MCSO - Jail - Detention Center Pod Water Heater Replacement (6005230 / Requested)	0	0	600,000	0	0	0	0	0	600,000
46 MCSO - Jail - Exercise Exterior Yard Door Replacement (GG01656 / Requested)	0	0	150,000	0	0	0	0	0	150,000
47 MCSO - Jail - New Medical Wing (GG01663 / Requested)	0	0	0	0	0	2,608,544	13,454,656	0	16,063,200
48 MCSO - Jail - Parking Expansion (6005228 / Requested)	0	0	250,000	0	0	0	0	0	250,000
49 MCSO - Jail - Parking Lot and Roadway Resurfacing (6005229 / Requested)	0	0	250,000	0	0	0	0	0	250,000
50 MCSO - Jail - Replacement of Fan Coil Units (6005231 / Requested)	0	0	600,000	0	0	0	0	0	600,000
51 MCSO - Jail - Rooftop Air Conditioning (A/C) and Refrigeration Unit Replacement (GG01651 / Requested)	0	0	82,000	0	0	0	0	0	82,000
52 MCSO - Jail - Window Replacements (GG01657 / Requested)	0	0	50,000	0	0	0	0	0	50,000
53 MCSO - New Property Evidence Building (GG01641 / Requested)	0	0	0	0	0	6,780,000	0	0	6,780,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

General Government	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
54 MCSO - Renovate Old Purchasing Building (GG01647 / Requested)	0	0	0	0	100,000	0	0	0	100,000
55 MCSO - Stockade Roof Replacement (GG01662 / Requested)	0	0	0	77,200	694,800	0	0	0	772,000
56 Medical Examiner Office (6071902 / Existing)	139,632	2,321,238	0	0	0	0	0	0	2,321,238
57 Next Generation 911 (6070402 / Existing)	988,117	988,118	0	0	0	97,433	2,338,382	2,564,185	5,988,118
58 P-25 Radio Project (6048105 / Existing)	8,263,553	15,000,000	0	0	0	0	0	0	15,000,000
59 P-25 Radio Replacements (6048106 / Existing)	0	2,466,406	0	0	0	0	0	0	2,466,406
60 Public Safety Communication System Upgrades - AV Enhanced Technology (6049809 / Requested)	0	0	315,000	315,000	315,000	305,000	0	0	1,250,000
61 Tax Collector Annex (6073300 / Existing)	3,252,142	3,275,000	0	0	0	0	0	0	3,275,000
62 Transit Facility - Administration Building (6083902 / Existing)	7,885,252	7,893,910	0	0	0	0	0	0	7,893,910
63 Transit Facility - FTA Ineligible Expenses (6083907 / Existing)	1,000,579	1,166,417	0	0	0	0	0	0	1,166,417
64 Transit Facility - Transit/Fleet Maintenance Building (6083901 / Existing)	4,273,501	4,287,813	0	0	0	0	0	0	4,287,813
65 VoIP Initiative (6085600 / Existing)	4,111,094	4,900,000	0	0	0	0	0	0	4,900,000
General Government	53,658,345	84,773,515	4,757,000	2,707,200	13,328,400	11,454,627	19,183,038	2,564,185	138,767,965

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6049808		911 Call Backup Center						
Status: Existing Initial Year: 2016 District 2 Location: Judicial Center, Bradenton											
Comprehensive Plan Information										Project Mgr: Robert Smith	
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Renovate Hensley Wing of Judicial Center including drywall repair, fire alarms, security, restrooms, ceilings, flooring, painting, HVAC, electrical, doors, and signage.											
Rationale											
The current 911 backup center is housed in the Public Works building and Public Works needs space for current operations.											
Funding Strategy											
General Revenues E911 Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/26/16	12/31/17	149,322	225,000	0	0	0	0	0	0	225,000
Equipment:			7,644	0	0	0	0	0	0	0	0
Project Mgt.:	04/26/16	12/31/17	14,250	0	0	0	0	0	0	0	0
Totals:			171,216	225,000	0	0	0	0	0	0	225,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						225,000
					Total Funding:						225,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6083202	911 Computer Aided Dispatch (CAD) Disaster Recovery System

Status: Existing Initial Year: 2016 Countywide Location: Public Safety Center, Bradenton

Comprehensive Plan Information

Project Mgr: **Robert Smith**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

Implement disaster recovery system for the Computer Aided Dispatch (CAD) project so that if something happens to the Public Safety Center there would be a backup system.

Project Map



Rationale

The CAD system, located at the Public Safety Center, includes software to enter and dispatch 911 calls. It also includes many interfaces including alerting systems, protocols for answering 911 calls, mobile software in ambulances, fire trucks and Sheriff vehicles. The backup system will be located in the Manatee County Administration Building.

Funding Strategy

General Revenues
Infrastructure Sales Tax - PS91002

Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	09/30/20	0	0	0	100,000	650,000	0	0	0	750,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	09/30/20	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	100,000	650,000	0	0	0	750,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	0	0	190,000	190,000
Operating Capital:				
Operating Total:	0	0	190,000	190,000
No.of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
Impact Fees	165,750
Infrastructure Sales Tax	584,250
Total Funding:	750,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01639	911 Computer Aided Dispatch(CAD) Hardware Replacement & Software Upgrades																																																															
Status: Requested Initial Year: 2019 Countywide Location: Public Safety Center, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Robert Smith																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																	
Scope																																																																	
Upgrade the Computer Aided Dispatch(CAD) System. This includes many software packages and interfaces, server and client hardware, network and storage equipment and any other related hardware components.																																																																	
Rationale																																																																	
The CAD software and all related software and interfaces should be upgraded every 3-5 years to stay up to date with the current vendor software versions. This keeps us on the most current technology and implements all software fixes and modifications necessary to run the system efficiently. The hardware should be replaced every 5 years to keep it up to date on the newest technology so the system does not fail from dated hardware.																																																																	
Funding Strategy																																																																	
Infrastructure Sales Tax - PS91003																																																																	
Project Map																																																																	
																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>10/01/18 09/30/19</td> <td>0</td> <td>0</td> <td>0</td> <td>1,500,000</td> <td>0</td> <td>0</td> <td>1,500,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18 09/30/19</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>1,500,000</td> <td>0</td> <td>0</td> <td>1,500,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:	10/01/18 09/30/19	0	0	0	1,500,000	0	0	1,500,000	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/18 09/30/19	0	0	0	0	0	0	0	Totals:		0	0	0	1,500,000	0	0	1,500,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	10/01/18 09/30/19	0	0	0	1,500,000	0	0	1,500,000																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/18 09/30/19	0	0	0	0	0	0	0																																																									
Totals:		0	0	0	1,500,000	0	0	1,500,000																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					Funding Sources																																																												
Non-Personal:	0	500,000	500,000	500,000	Amount																																																												
Operating Capital:					Infrastructure Sales Tax																																																												
Operating Total:	0	500,000	500,000	500,000	Total Funding:																																																												
No.of Positions:	0	0	0	0	1,500,000																																																												

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6070210		Accela Software Project						
Status: Existing Initial Year: 2015 Countywide Location: 1112 Manatee Ave. W., Bradenton											
Comprehensive Plan Information					Project Mgr: John Barnott						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Growth				
Scope					Project Map						
Implementation of new software program to incorporate all Building and Development Services department divisions under one program. This will allow all permitting, planning, and code enforcement information to be shared between areas with information on permits, violations, land uses, and development plans to show on a parcel within the same screen. Rationale Three different systems that do not interface are currently used to perform daily functions. Upgrading to one software system for all aspects of the department enable all divisions to work together, share information, and have access to the same information. Funding Strategy Building Fund											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	1,641,551	0	0	0	0	0	0	1,641,551
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/17	792,267	1,100,479	0	0	0	0	0	0	1,100,479
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	145,343	400,000	0	0	0	0	0	0	400,000
Totals:			937,610	3,142,030	0	0	0	0	0	0	3,142,030
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						3,142,030
					Total Funding:						3,142,030

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01643	Animal Services & Sheltering Renovation									
Status: Requested Initial Year: 2020 District 2 Location: 25th Street West, Palmetto											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Upgrade electrical power, air condition one kennel, repair fencing, painting, dog bowls, and parking lot improvements.											
Rationale											
The facility is outdated and requires multiple repairs, upgrades, and maintenance. The electrical power has reached capacity and can no longer sufficiently service the facility. At times the electrical power fails during critical operational times. There is one kennel that operates without air conditioning which creates liabilities during the summer for heat exhaustion. The property fencing is falling apart due to age requiring replacement with new fencing as it can no longer be repaired. The facility buildings need to be painted inside and out.											
Funding Strategy											
Infrastructure Sales Tax - PSAS001											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	12/31/19	0	0	0	0	170,000	0	0	0	170,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/20	09/30/20	0	0	0	0	710,000	0	0	0	710,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	09/30/20	0	0	0	0	120,000	0	0	0	120,000
Totals:			0	0	0	0	1,000,000	0	0	0	1,000,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	2,000	2,000	2,000							
Operating Capital:											
Operating Total:	0	2,000	2,000	2,000							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						1,000,000
					Total Funding:						1,000,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005720	Beach Lifeguard Tower Replacements - Coquina																																																																																															
Status: Requested Initial Year: 2018 District 3 Location: Coquina Beach, Longboat Key																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Replacement of all seven portable towers. Portable towers are preferred so they can be moved in the event of a storm or coastal topography change. Currently, the towers do not meet the State of Florida Wind Codes. A structural engineer would be required to evaluate and report replacement costs for each tower. Existing towers will be demolished and removed as new towers are constructed. New towers would be constructed to meet the current State of Florida codes. <u>Rationale</u> Currently there are six portable lifeguard towers located on Coquina Beach. These towers are used by our Public Safety Marine Rescue lifeguards to visually look over and protect our nearly 2.8 million visitors per year. The lifeguard towers are manned by trained professionals that are easily recognizable by all who visit our beaches. The six towers are approximately 20 years old and storms as well as the salt water environment have deteriorated the towers. The towers were manufactured with pressure treated wood to match the coastal community architecture. <u>Funding Strategy</u> Infrastructure Sales Tax - PSCJ015 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: left;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/17</td> <td>11/30/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">127,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">127,500</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>02/15/18</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">532,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">532,500</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">90,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">90,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">750,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">750,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/17	11/30/17	0	0	127,500	0	0	0	0	0	127,500	Land:			0	0	0	0	0	0	0	0	0	Construction:	02/15/18	12/31/18	0	0	532,500	0	0	0	0	0	532,500	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/18	0	0	90,000	0	0	0	0	0	90,000	Totals:			0	0	750,000	0	0	0	0	0	750,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/17	11/30/17	0	0	127,500	0	0	0	0	0	127,500																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	02/15/18	12/31/18	0	0	532,500	0	0	0	0	0	532,500																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/18	0	0	90,000	0	0	0	0	0	90,000																																																																																						
Totals:			0	0	750,000	0	0	0	0	0	750,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<u>Means of Financing</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">750,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">750,000</td> </tr> </tbody> </table>	Funding Sources	Amount	Infrastructure Sales Tax	750,000	Total Funding:	750,000																																																																																						
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	750,000																																																																																																
Total Funding:	750,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01661	Beach Towers - Additional for County Beaches																																																																																															
Status: Requested Initial Year: 2018 District 3 Location: Manatee County Beaches																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency, Maintenance																																																																																																	
Scope		Project Map																																																																																															
Add portable towers to county beaches. Portable towers are preferred so they can be moved in the event of a storm or coastal topography change. Currently, the towers do not meet the State of Florida Wind Codes. A structural engineer would be required to evaluate and report replacement costs for each tower. Existing towers will be demolished and removed as new towers are constructed. New towers would be constructed to meet the current State of Florida codes.																																																																																																	
Rationale																																																																																																	
Currently there are six portable lifeguard towers located on Coquina Beach. These towers are used by our Public Safety Marine Rescue lifeguards to visually look over and protect our nearly 2.8 million visitors per year. The lifeguard towers are manned by trained professionals that are easily recognizable by all who visit our beaches. The need for additional towers is required for those beach areas that have grown in popularity not covered currently.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sales Tax - PSCJ016																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>11/30/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">70,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">70,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>07/01/18</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">238,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">238,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">42,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">42,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">350,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">350,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	11/30/17	0	0	70,000	0	0	0	0	0	70,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	07/01/18	12/31/18	0	0	238,000	0	0	0	0	0	238,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/18	0	0	42,000	0	0	0	0	0	42,000	Totals:			0	0	350,000	0	0	0	0	0	350,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	11/30/17	0	0	70,000	0	0	0	0	0	70,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	07/01/18	12/31/18	0	0	238,000	0	0	0	0	0	238,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/18	0	0	42,000	0	0	0	0	0	42,000																																																																																						
Totals:			0	0	350,000	0	0	0	0	0	350,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: center;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">350,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">350,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	350,000	Total Funding:	350,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	350,000																																																																																																
Total Funding:	350,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6003801	Braden River Library Expansion																																																															
Status: Existing Initial Year: 2016 District 2 Location:																																																																	
Comprehensive Plan Information		Project Mgr: Cheri Coryea																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																	
Scope																																																																	
Design for expansion of Braden River Library.																																																																	
Rationale																																																																	
Expansion in necessary to keep up with county population growth.																																																																	
Funding Strategy																																																																	
Grants																																																																	
		Project Map																																																															
																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td>17,405</td> <td>20,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>20,000</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>05/10/16 12/31/18</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>17,405</td> <td>20,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>20,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		17,405	20,000	0	0	0	0	20,000	Land:		0	0	0	0	0	0	0	Construction:		0	0	0	0	0	0	0	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	05/10/16 12/31/18	0	0	0	0	0	0	0	Totals:		17,405	20,000	0	0	0	0	20,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		17,405	20,000	0	0	0	0	20,000																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:		0	0	0	0	0	0	0																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	05/10/16 12/31/18	0	0	0	0	0	0	0																																																									
Totals:		17,405	20,000	0	0	0	0	20,000																																																									
Operating Budget Impacts		Means of Financing																																																															
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">FY2019</th> <th style="width: 25%;">FY2020</th> <th style="width: 25%;">FY2021</th> <th style="width: 25%;">FY2022</th> </tr> </thead> <tbody> <tr> <td colspan="4">Personal:</td> </tr> <tr> <td colspan="4">Non-Personal:</td> </tr> <tr> <td colspan="4">Operating Capital: _____</td> </tr> <tr> <td colspan="4">Operating Total:</td> </tr> <tr> <td>No. of Positions:</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>	FY2019	FY2020	FY2021	FY2022	Personal:				Non-Personal:				Operating Capital: _____				Operating Total:				No. of Positions:	0	0	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td>20,000</td> </tr> <tr> <td>Total Funding:</td> <td>20,000</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	20,000	Total Funding:	20,000																																	
FY2019	FY2020	FY2021	FY2022																																																														
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital: _____																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0																																																														
Funding Sources	Amount																																																																
All Prior Funding	20,000																																																																
Total Funding:	20,000																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6088500	Building & Development Services Satellite Office - Ellenton									
Status: Existing Initial Year: 2016 District 1 Location: 4940 US 301, Ellenton											
Comprehensive Plan Information		Project Mgr: John Barnott									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope		Project Map									
Satellite office for Building & Development Services, located in the Northeast section of the county. Building was formerly utilized by the Sheriff's Office, will need to be upgraded before staff can move in.											
Rationale											
With the growth Manatee County has experienced in the last 10 years, there is a need for Building & Development services to expand services and have an office closer to major construction areas.											
Funding Strategy											
Building Fund											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/16	12/31/16	0	36,736	0	0	0	0	0	0	36,736
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/16	12/31/17	279,457	296,000	0	0	0	0	0	0	296,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/16	12/31/17	52,275	0	0	0	0	0	0	0	0
Totals:			331,732	332,736	0	0	0	0	0	0	332,736
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						332,736
					Total Funding:						332,736

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6083201	CAD Expansion									
Status: Existing Initial Year: 2015 Countywide Location: 2101 47th Terrace East, Bradenton											
Comprehensive Plan Information		Project Mgr: Robert Smith									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope		Project Map									
Provide new Computer Aided Dispatch (CAD) hardware and software to our secondary Public Safety Answering Points (PSAP's) and Holmes Beach Police Department that is compatible with the CAD system the county and Sheriff's Office are currently using. Secondary PSAP's include the City of Bradenton, City of Palmetto, Longboat Key and the Public Safety backup center.											
Rationale											
Currently, transferring of 911 calls from PSAP to PSAP results in delays of dispatching to emergency responders and the level of service to the public can vary. Consolidating the 911 call taking process to Manatee County's primary PSAP will provide consistent levels of service to both incorporated and unincorporated portions of Manatee County, improve interoperability, and provide overall cost savings.											
Funding Strategy											
General Revenues 911 Revenues											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/15	12/31/17	29,064	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/15	12/31/17	335,743	604,573	0	0	0	0	0	0	604,573
Equipment:	01/01/15	12/31/17	65,420	143,800	0	0	0	0	0	0	143,800
Project Mgt.:	01/01/15	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			430,227	748,373	0	0	0	0	0	0	748,373
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						748,373
					Total Funding:						748,373

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6093200	Central Address Data Base (DB) Automation Software																																																															
Status: Existing Initial Year: 2017 Countywide Location: Countywide																																																																	
Comprehensive Plan Information		Project Mgr: John Barnott																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																	
Scope																																																																	
Implementation of a cloud solution to interface with other county business systems (CAD911, PAO, Accela and Utilities system applications. The system consists of an address database and ongoing maintenance model.																																																																	
Rationale																																																																	
County systems store addresses independently; correcting bad or faulty address data requires duplicating efforts to update multiple systems. The Centralized Addressing system would become the source of record for all county departments.																																																																	
Funding Strategy																																																																	
147 - Building Dept, 107 - Unincorporated Svcs																																																																	
		Project Map 																																																															
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td>0</td> <td>695,184</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>695,184</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td></td> <td>0</td> <td>298,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>298,000</td> </tr> <tr> <td>Equipment:</td> <td>09/01/17 05/31/19</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>09/01/17 05/31/19</td> <td>0</td> <td>335,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>335,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td>0</td> <td>1,328,184</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1,328,184</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	695,184	0	0	0	0	695,184	Land:		0	0	0	0	0	0	0	Construction:		0	298,000	0	0	0	0	298,000	Equipment:	09/01/17 05/31/19	0	0	0	0	0	0	0	Project Mgt.:	09/01/17 05/31/19	0	335,000	0	0	0	0	335,000	Totals:		0	1,328,184	0	0	0	0	1,328,184
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	695,184	0	0	0	0	695,184																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:		0	298,000	0	0	0	0	298,000																																																									
Equipment:	09/01/17 05/31/19	0	0	0	0	0	0	0																																																									
Project Mgt.:	09/01/17 05/31/19	0	335,000	0	0	0	0	335,000																																																									
Totals:		0	1,328,184	0	0	0	0	1,328,184																																																									
Operating Budget Impacts		Means of Financing																																																															
	FY2019 FY2020 FY2021 FY2022	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td>1,328,184</td> </tr> <tr> <td>Unincorporated MSTU Fund</td> <td>0</td> </tr> <tr> <td>Total Funding:</td> <td>1,328,184</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	1,328,184	Unincorporated MSTU Fund	0	Total Funding:	1,328,184																																																							
Funding Sources	Amount																																																																
All Prior Funding	1,328,184																																																																
Unincorporated MSTU Fund	0																																																																
Total Funding:	1,328,184																																																																
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0 0 0 0																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6087000	Central Computer Storage Upgrade
Status: Existing Initial Year: 2014 Countywide Location: Countywide		
Comprehensive Plan Information		Project Mgr: Paul Alexander
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance		
Scope		Project Map
Replacement and upgrade of current computer core network system.		
Rationale		
Increase operation and efficiency of computer core network system.		
Funding Strategy		
General Revenues		

<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			963,094	492,732	0	0	0	0	0	0	492,732
Equipment:	08/01/14	12/31/17	305,388	983,578	0	0	0	0	0	0	983,578
Project Mgt.:	03/03/14	12/31/17	146,266	146,300	0	0	0	0	0	0	146,300
Totals:			1,414,749	1,622,610	0	0	0	0	0	0	1,622,610

<u>Operating Budget Impacts</u>					<u>Means of Financing</u>	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	1,622,610
Non-Personal:					Total Funding:	1,622,610
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6053104	Central Library Renovation									
Status: Existing Initial Year: 2015 District 2 Location: 1301 Barcarrota Boulevard West, Bradenton											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Renovate the Central Library to include cabling, wiring, duct cleaning, bathrooms, signage and fire alarm and sprinkler upgrades and maintenance. Replacement/renovations of study rooms, kitchen, conference rooms, book areas, auditorium flooring, youth areas and labs. Paint the interior and exterior of the building, and add WiFi capabilities throughout the library.											
Rationale											
Central Library renovations to upgrade the Central Library with WiFi connectivity, update wiring and fire alarms and sprinklers to code, and general updates to the interior and exterior of the Central Library to improve the patron's experience at the library.											
Funding Strategy											
General Revenues Library Revenues											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/15	12/31/17	186,267	362,149	0	0	0	0	0	0	362,149
Equipment:	01/31/15	12/31/17	3,162	28,500	0	0	0	0	0	0	28,500
Project Mgt.:	02/01/15	12/31/17	149,575	0	0	0	0	0	0	0	0
Totals:			339,004	390,649	0	0	0	0	0	0	390,649
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						390,649
					Total Funding:						390,649

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6066700	County Financial System Upgrade
Status: Existing Initial Year: 2015 Countywide Location: Countywide		
Comprehensive Plan Information		Project Mgr: Paul Alexander
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

<u>Scope</u> Upgrade/replacement of current financial operating system. The current software application is used throughout the county by all departments and most constitutional offices (Clerk of Court, Property Appraiser and Sheriff). The upgraded application will process all financial transactions, including payroll, budgeting, fixed assets, purchasing, reporting, accounts payable, and billing/receivables. <u>Rationale</u> The current software system, IFAS, is no longer supported by the vendor. Updates, fixes and modifications are no longer available. Upgrading to a new system will enable better utilization of system technology and provide users with a more dependable software system with improved capabilities. <u>Funding Strategy</u> Debt Proceeds	Project Map 

<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	02/01/17	216,249	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/17	1,301,617	2,703,315	0	0	0	0	0	0	2,703,315
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	138,907	0	0	0	0	0	0	0	0
Totals:			1,656,773	2,803,315	0	0	0	0	0	0	2,803,315

<u>Operating Budget Impacts</u>					<u>Means of Financing</u>	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:	125,000	0	0	0	All Prior Funding	2,803,315
Operating Capital:					Total Funding:	2,803,315
Operating Total:	125,000	0	0	0		
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01640	Data Center Technology Replacement & Upgrades
Status: Requested Initial Year: 2022 Countywide Location:		
Comprehensive Plan Information		Project Mgr: Paul Alexander
CIE Project: No LOS/Concurrency: No Plan Reference:		
Project Need: Maintenance		

Scope The county's technology infrastructure relies on servers, storage and networking running in two data centers. There are more than 400 virtual servers, dozens of databases, and hundreds of applications and interfaces. This project upgrades the equipment that provides these services. Rationale To ensure reliable operation and expected performance levels, equipment must be replaced/upgraded at the end of its service life. Equipment will provide redundancy and performance to support continued growth and demand for resources. Funding Strategy General Revenues	Project Map 

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	3,090,000	0	3,090,000
Project Mgt.:	10/01/21	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	0	0	3,090,000	0	3,090,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Gen Fund/General Revenue	3,090,000
Non-Personal:					Total Funding:	3,090,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005218	Detention Center Door Automation Control System Replacement

Status: Existing Initial Year: 2014 District 1 Location: 14470 Harlee Road, Palmetto

Comprehensive Plan Information

Project Mgr: **Tom Yarger**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

Replacement of the GEM 80 door locking and camera call up control system. Building-wide private networked locking and operational control software system. System operates doors and cameras throughout the jail complex.

Project Map



Rationale

This system was an original component installation in the main jail when it was constructed. It has since been expanded to the jail annex facility. As of June 2012, General Electric will no longer manufacture replacement parts and has declared the GEM 80 control system obsolete.

Funding Strategy

Debt Proceeds
General Revenues

Schedule of Activities			Programmed Funding								Appropriated to Date
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	
Design:	05/01/14	10/31/14	135,595	400,000	0	0	0	0	0	0	400,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	09/30/16	167,582	1,153,000	0	0	0	0	0	0	1,153,000
Equipment:	04/01/14	09/30/16	137,895	466,000	0	0	0	0	0	0	466,000
Project Mgt.:	10/01/13	12/31/17	975	12,000	0	0	0	0	0	0	12,000
Totals:			442,047	2,031,000	0	0	0	0	0	0	2,031,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	2,031,000
Total Funding:	2,031,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6071903	EMS Station Relocation - Station 16																																																																																															
Status: Existing Initial Year: 2016 District 2 Location: Manatee Memorial Hospital																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Remodel second floor and a portion of the first floor of the Medical Examiner's proposed new site. Elevator, code compliant stairs and separate HVAC system will be included, as well as office spaces, dormitory, kitchen, living area, training room and restrooms. <u>Rationale</u> Currently, EMS Station 16 is located in Manatee Memorial Hospital, and the station has been notified of the hospitals intention to demolish the current space. There is available space at the proposed new Medical Examiners Office, after renovations. <u>Funding Strategy</u> General Revenues Debt Proceeds Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>07/01/16</td> <td>01/01/17</td> <td style="text-align: right;">18,339</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/17</td> <td>12/31/17</td> <td style="text-align: right;">56,339</td> <td style="text-align: right;">812,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">812,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>07/01/16</td> <td>12/31/17</td> <td style="text-align: right;">12,932</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">87,610</td> <td style="text-align: right;">812,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">812,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	07/01/16	01/01/17	18,339	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/17	12/31/17	56,339	812,000	0	0	0	0	0	0	812,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	07/01/16	12/31/17	12,932	0	0	0	0	0	0	0	0	Totals:			87,610	812,000	0	0	0	0	0	0	812,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	07/01/16	01/01/17	18,339	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/17	12/31/17	56,339	812,000	0	0	0	0	0	0	812,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	07/01/16	12/31/17	12,932	0	0	0	0	0	0	0	0																																																																																						
Totals:			87,610	812,000	0	0	0	0	0	0	812,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
All Prior Funding	812,000
Total Funding:	812,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005219	ESCO: District Cooling Plant																																																																																															
Status: Existing Initial Year: 2014 District 2 Location: 323 9th Street West, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
To provide a stand alone 1,000 ton water chiller plant in downtown Bradenton. Cooling towers will be located on the roof, and there will be an additional bay for a future 500 ton water cooled chiller.																																																																																																	
Rationale																																																																																																	
A chiller generates chilled water used by many large buildings to provide air conditioning. A central chiller plant houses larger, efficient chillers and distributes chilled water to affected buildings through underground piping. This central chiller plant allows connected buildings to eliminate the need for individual chillers, decreases a significant amount of electrical loads on connected buildings, makes more space available, and offers more efficient operations.																																																																																																	
Funding Strategy																																																																																																	
Debt Proceeds General Revenues																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>05/01/14</td> <td>12/31/16</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>05/01/14</td> <td>12/31/17</td> <td style="text-align: right;">8,593,719</td> <td style="text-align: right;">8,593,719</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">8,593,719</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>05/01/14</td> <td>12/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">8,593,719</td> <td style="text-align: right;">8,593,719</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">8,593,719</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	05/01/14	12/31/16	0	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:	05/01/14	12/31/17	8,593,719	8,593,719	0	0	0	0	0	0	8,593,719	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	05/01/14	12/31/17	0	0	0	0	0	0	0	0	0	Totals:			8,593,719	8,593,719	0	0	0	0	0	0	8,593,719
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	05/01/14	12/31/16	0	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	05/01/14	12/31/17	8,593,719	8,593,719	0	0	0	0	0	0	8,593,719																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	05/01/14	12/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			8,593,719	8,593,719	0	0	0	0	0	0	8,593,719																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:					Amount																																																																																												
Operating Capital:					All Prior Funding																																																																																												
Operating Total:					Total Funding:																																																																																												
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01683	East County Library									
Status: Requested Initial Year: 2019 Multi-district Location: To be determined											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth, Deficiency											
Scope											
Secure site for new library facility approximately 25,000 - 30,000 sq. ft. Amenities of the library will include study and conference rooms available for public access.											
Rationale											
The newly constructed branch would serve the growing population in the east county from I75 to Myakka City and the county line. This library would provide library and public facility amenities for residents south of Manatee river and north of the Sarasota Manatee county line.											
Funding Strategy											
Infrastructure Sales Tax PCLC0002, additional funding Library Impact fees and balance from Debt proceeds											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	10/31/19	0	0	0	170,000	25,000	0	0	0	195,000
Land:	01/01/19	12/31/19	0	0	0	0	1,200,000	0	0	0	1,200,000
Construction:	01/01/20	12/31/23	0	0	0	0	1,952,400	1,132,600	0	0	3,085,000
Equipment:			0	0	0	0	0	0	280,000	0	280,000
Project Mgt.:	10/01/19	12/31/23	0	0	0	30,000	170,000	160,000	20,000	0	380,000
Totals:			0	0	0	200,000	3,347,400	1,292,600	300,000	0	5,140,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	6,000	12,000							
Operating Capital:											
Operating Total:	0	0	6,000	12,000							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					Debt Proceeds						
					1,740,000						
					Impact Fees						
					2,200,000						
					Infrastructure Sales Tax						
					1,200,000						
					Total Funding:						
					5,140,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01637	Emergency Medical Services (EMS) Bariatric Ambulance with Paramedic Training Unit									
Status: Requested Initial Year: 2020 Countywide Location: N/A											
Comprehensive Plan Information		Project Mgr: Robert Smith									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope		Project Map									
Procure a fully stocked ambulance with bariatric mounting capability. Procure one full body advanced multi-purpose patient simulator (mannequin) and two advanced multi-purpose airway and CPR trainers (mannequins).											
Rationale											
The ambulance would be designed to store and use the mannequins while maintaining the ability to respond to real 911 calls involving bariatric patients. This unit would then be used for both bariatric calls and to allow our training division to expand its continuing education to create real-life patient scenarios with interactive mannequin responses and reduce call response times.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ014											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:	10/01/19	09/30/21	0	0	0	0	328,950	371,050	0	0	700,000
Project Mgt.:	10/01/19	09/30/21	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	328,950	371,050	0	0	700,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	48,000	48,000	48,000							
Operating Capital:											
Operating Total:	0	48,000	48,000	48,000							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources		Amount				
					Impact Fees		168,000				
					Infrastructure Sales Tax		532,000				
					Total Funding:		700,000				

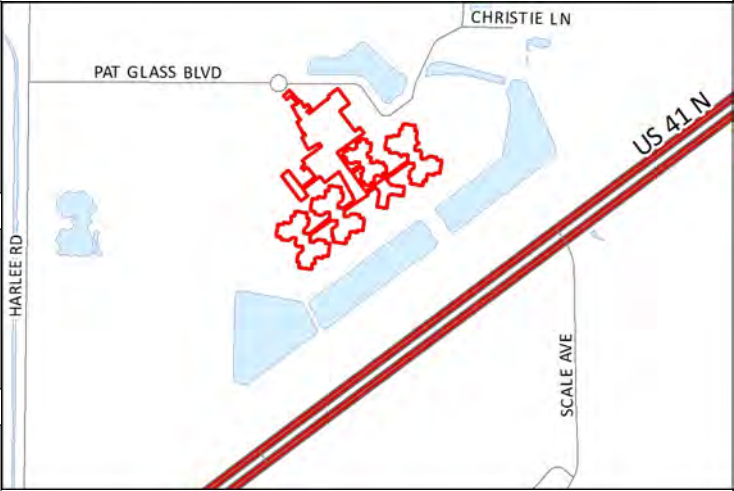
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6049810	Emergency Operations Communication (EOC) Video System																																																																																															
Status: Requested Initial Year: 2018 Countywide Location: Public Safety Center																																																																																																	
Comprehensive Plan Information		Project Mgr: Robert Smith																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Upgrade the Emergency Operations Center (EOC) video display system Rationale Current system is an analog system. Within the next few years, service providers will be migrating to 100% digital. This digital migration will limit and hinder the ability of the EOC to maintain situational awareness. Funding Strategy Infrastructure Sales Tax = PS91005 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>03/31/18</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">60,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">60,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,000</td> </tr> <tr> <td>Equipment:</td> <td>04/01/18</td> <td>09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">490,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">490,000</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,000</td> <td style="text-align: center;">15,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">65,000</td> <td style="text-align: center;">515,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">580,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	03/31/18	0	0	60,000	0	0	0	0	0	60,000	Land:			0	0	0	0	0	0	0	0	0	Construction:			0	0	0	10,000	0	0	0	0	10,000	Equipment:	04/01/18	09/30/19	0	0	0	490,000	0	0	0	0	490,000	Project Mgt.:	10/01/17	09/30/18	0	0	5,000	15,000	0	0	0	0	20,000	Totals:			0	0	65,000	515,000	0	0	0	0	580,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	03/31/18	0	0	60,000	0	0	0	0	0	60,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:			0	0	0	10,000	0	0	0	0	10,000																																																																																						
Equipment:	04/01/18	09/30/19	0	0	0	490,000	0	0	0	0	490,000																																																																																						
Project Mgt.:	10/01/17	09/30/18	0	0	5,000	15,000	0	0	0	0	20,000																																																																																						
Totals:			0	0	65,000	515,000	0	0	0	0	580,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:	0	25,000	25,000	25,000																																																																																													
Operating Capital:																																																																																																	
Operating Total:	0	25,000	25,000	25,000																																																																																													
No. of Positions:	0	0	0	0																																																																																													
					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">580,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">580,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	580,000	Total Funding:	580,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	580,000																																																																																																
Total Funding:	580,000																																																																																																

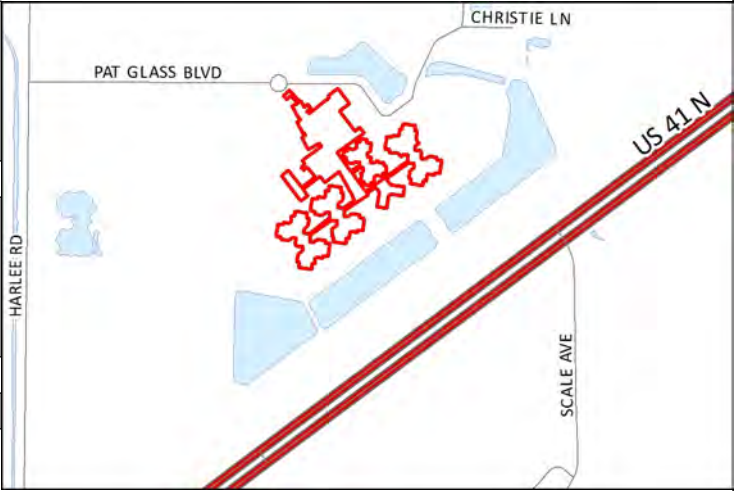
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6071803	Health Department Renovation																																																															
Status: Existing Initial Year: 2017 Countywide Location:																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																	
Scope		Project Map																																																															
Renovation of existing Health Department facility to include restrooms, breakroom, entry, central corridor reconfiguration, IT room expansion, gazebo, executive offices, private restrooms, laboratory and front entry.																																																																	
Rationale																																																																	
Existing facility is outdated and inefficient in both configuration and energy use and does not function correctly.																																																																	
Funding Strategy																																																																	
Health Department																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>26,724</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>5,963</td> <td>852,467</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>852,467</td> </tr> <tr> <td>Equipment:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.: 01/01/17 12/31/20</td> <td>1,825</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td>34,512</td> <td>852,467</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>852,467</td> </tr> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	26,724	0	0	0	0	0	0	0	Land:	0	0	0	0	0	0	0	0	Construction:	5,963	852,467	0	0	0	0	0	852,467	Equipment:	0	0	0	0	0	0	0	0	Project Mgt.: 01/01/17 12/31/20	1,825	0	0	0	0	0	0	0	Totals:	34,512	852,467	0	0	0	0	0	852,467
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	26,724	0	0	0	0	0	0	0																																																									
Land:	0	0	0	0	0	0	0	0																																																									
Construction:	5,963	852,467	0	0	0	0	0	852,467																																																									
Equipment:	0	0	0	0	0	0	0	0																																																									
Project Mgt.: 01/01/17 12/31/20	1,825	0	0	0	0	0	0	0																																																									
Totals:	34,512	852,467	0	0	0	0	0	852,467																																																									
Operating Budget Impacts		Means of Financing																																																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> </tr> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>		FY2019	FY2020	FY2021	FY2022	Personal:				Non-Personal:				Operating Capital:				Operating Total:				No. of Positions:	0	0	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td>852,467</td> </tr> <tr> <td>Total Funding:</td> <td>852,467</td> </tr> </table>	Funding Sources	Amount	All Prior Funding	852,467	Total Funding:	852,467																																	
FY2019	FY2020	FY2021	FY2022																																																														
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0																																																														
Funding Sources	Amount																																																																
All Prior Funding	852,467																																																																
Total Funding:	852,467																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005226		Jail Management Software System						
Status: Existing Initial Year: 2015 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information								Project Mgr: Neil Unruh			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replace aging jail management system with new system that provides an efficient way to track and report on all aspects of an inmate's confinement. The new software system will improve jail operations, inmate tracking and data collection by including tracking tools such as bar coding, mug shot integration, and the utilization of hand held devices for information recording and other observations, which will automatically download in to the databases. Rationale Increase efficiency by making critical information and data accessible across all public safety software. Powerful technology keeps information connected, corrections officers informed and inmates secure. Funding Strategy Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/16	1,370,244	4,891,216	0	0	0	0	0	0	4,891,216
Equipment:	10/01/14	12/31/16	0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			1,370,244	4,891,216	0	0	0	0	0	0	4,891,216
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,891,216
					Total Funding:						4,891,216

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005214		MCDF - Ameresco - AC Units Replacement at Stockade						
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope					Project Map						
Ameresco proposes to conserve energy while maintaining acceptable levels of relative humidity conditions at the Manatee County Stockade Building A. The opportunities include replacing two 10 ton constant volume package rooftop units with variable speed compressor-variable air volume package rooftop units. Ameresco proposes to replace two aging 10 tons package units with new variable compressor-variable air volume rooftop package units. Rationale The proposed air conditioning system is extremely efficient at part load conditions, where the Stockade Building A load actually functionally operates. Additionally, the proposed system is very good at maintaining a very tight temperature and relative humidity control, as both, compressor and supply air fans adapt to the right amount of load capacity demanded by the space. The proposed unit model has an EER of 12.5 and SEER above 17. Funding Strategy General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	56,079	59,030	0	0	0	0	0	0	59,030
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	05/01/13	12/31/17	1,140	1,140	0	0	0	0	0	0	1,140
Totals:			57,219	60,170	0	0	0	0	0	0	60,170
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						60,170
					Total Funding:						60,170

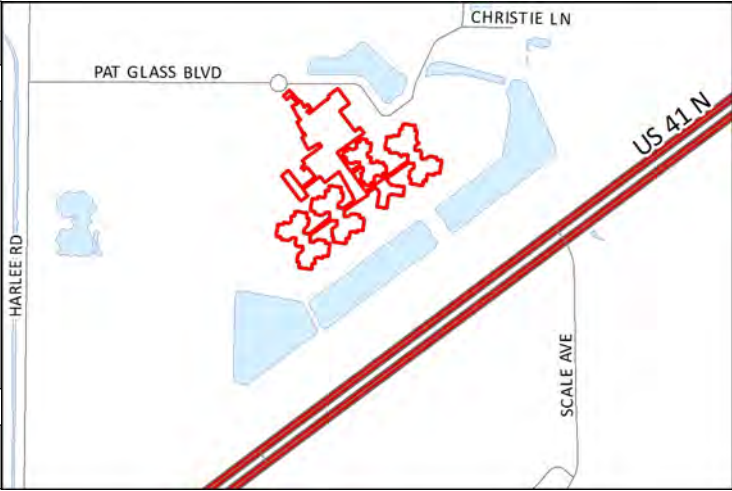
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005217	MCDF - Ameresco - Air Handling Unit Replacement																																																															
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance																																																															
Scope		Project Map																																																															
Ameresco proposes to reduce energy and maintenance costs at the Manatee County Government Detention Facility by replacing 33 rooftop air handling units. Ameresco proposes to replace 33 rooftop air conditioning systems at the Manatee County Main Jail with equivalent new units, replace chilled water control valves and install new relative humidity and Carbon Dioxide (CO2) sensors. The new units will have 2 inch, double wall, 6 inch integral base frame and new curve adaptors. Additionally, the new air handling units will be provided with premium efficiency motors, with an estimated motor efficiency at 90%.																																																																	
Rationale																																																																	
The new units will dramatically reduce equipment down time and repair costs for Manatee County, along with allowing maintenance personnel to be utilized for preventive, reactive, and scheduled repair and maintenance activities at the Jail. New chilled water control valves will provide better control of the chilled water loop and the conditioned space. Strategies to reset discharge air temperature and supply air blower reset will be implemented, resulting in energy consumption optimization and better relative humidity control of the conditioned space.																																																																	
Funding Strategy																																																																	
General Revenues																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Design:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Land:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Construction:</td> <td style="text-align: center;">04/01/14 12/31/17</td> <td style="text-align: center;">2,318,363</td> <td style="text-align: center;">2,469,824</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2,469,824</td> </tr> <tr> <td style="text-align: center;">Equipment:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Project Mgt.:</td> <td style="text-align: center;">10/01/13 12/31/17</td> <td style="text-align: center;">46,934</td> <td style="text-align: center;">50,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">50,000</td> </tr> <tr> <td style="text-align: center;">Totals:</td> <td></td> <td style="text-align: center;">2,365,297</td> <td style="text-align: center;">2,519,824</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2,519,824</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:	04/01/14 12/31/17	2,318,363	2,469,824	0	0	0	0	2,469,824	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/13 12/31/17	46,934	50,000	0	0	0	0	50,000	Totals:		2,365,297	2,519,824	0	0	0	0	2,519,824
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	04/01/14 12/31/17	2,318,363	2,469,824	0	0	0	0	2,469,824																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/13 12/31/17	46,934	50,000	0	0	0	0	50,000																																																									
Totals:		2,365,297	2,519,824	0	0	0	0	2,519,824																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: center;">2,519,824</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">2,519,824</td> </tr> </tbody> </table>				Funding Sources	Amount	All Prior Funding	2,519,824	Total Funding:	2,519,824																																																			
Funding Sources	Amount																																																																
All Prior Funding	2,519,824																																																																
Total Funding:	2,519,824																																																																
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0	0																																																													

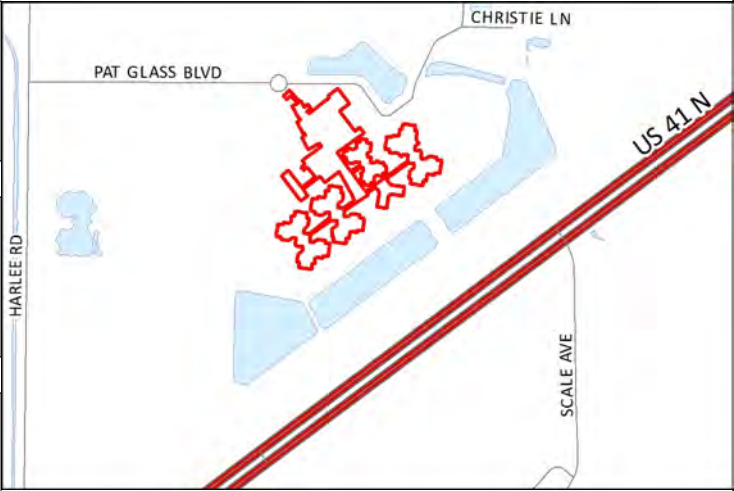
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005216	MCDF - Ameresco - Chiller Plant Emergency Power																																																															
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance																																																															
Scope		Project Map																																																															
Installation of an existing county-owned emergency power generator, providing all electrical connections and equipment required to operate the new 200 ton chiller on emergency power. Install an existing county-owned 500 kW emergency generator at the Manatee County Central Detention Facility. Provide new concrete block building or concrete pad for proper installation of generator. Provide and install all necessary connections including electrical and diesel fuel. Provide and install 500 kW Automatic Transfer Switch (ATS). Provide and install new motor control center to be connected to new transfer switch (all 480V equipment) 200 ton (150 kW chiller), Primary Chilled Water Pump (CHWP), Secondary CHWP on VFD, Condenser Water Pump (CWP), and Cooling Tower Fan on VFD. Provide and install all wiring and conduit from the generator area to the existing electrical panel serving loads described. Provide any electrical gear and/or devices needed for proper switching to/from emergency power for electrical loads described.																																																																	
Rationale																																																																	
Ameresco will provide all necessary electrical equipment to operate the smallest of the three chillers in order to provide partial cooling to the main Jail. Provide emergency power to selected portions of the chiller plant equipment.																																																																	
Funding Strategy																																																																	
General Revenues																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Design:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Land:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Construction:</td> <td style="text-align: center;">04/01/14 12/31/17</td> <td style="text-align: center;">580,323</td> <td style="text-align: center;">610,866</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">610,866</td> </tr> <tr> <td style="text-align: center;">Equipment:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Project Mgt.:</td> <td style="text-align: center;">10/01/13 12/31/17</td> <td style="text-align: center;">11,685</td> <td style="text-align: center;">11,685</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">11,685</td> </tr> <tr> <td style="text-align: center;">Totals:</td> <td></td> <td style="text-align: center;">592,008</td> <td style="text-align: center;">622,551</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">622,551</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:	04/01/14 12/31/17	580,323	610,866	0	0	0	0	610,866	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/13 12/31/17	11,685	11,685	0	0	0	0	11,685	Totals:		592,008	622,551	0	0	0	0	622,551
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	04/01/14 12/31/17	580,323	610,866	0	0	0	0	610,866																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/13 12/31/17	11,685	11,685	0	0	0	0	11,685																																																									
Totals:		592,008	622,551	0	0	0	0	622,551																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					Funding Sources																																																												
Non-Personal:					Amount																																																												
Operating Capital:					All Prior Funding																																																												
Operating Total:					Total Funding:																																																												
No. of Positions:	0	0	0	0																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005209		MCDF - Ameresco - Chiller Plant Retrofit and Modification						
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope					Project Map						
Replace 3 existing chillers and cooling towers with higher efficiency units, and perform significant piping modifications at the MCG Detention Facility.											
Rationale											
Reduce the chiller plant bypass and install an automatic control valve to avoid over pumping through the primary loop, thereby minimizing the energy used by the primary chilled water pumps. Additional pressure ports will be added at two points on the chilled water secondary loop (at rooms J-210 and G1-210), in order to relocate the secondary loop differential pressure control away from the secondary pumps. These new port locations will be advantageous for sensing the actual need for chilled water. A main header will be installed outside of the mechanical room, such that any chiller will be able to operate with any other cooling tower. Installation of a temporary chiller connection outside of the chiller mechanical room will facilitate quick connection of mechanical piping and electrical service.											
Funding Strategy											
General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	1,220,723	1,105,450	0	0	0	0	0	0	1,105,450
Equipment:			969,455	1,200,000	0	0	0	0	0	0	1,200,000
Project Mgt.:	10/01/13	12/31/17	42,750	42,750	0	0	0	0	0	0	42,750
Totals:			2,232,928	2,348,200	0	0	0	0	0	0	2,348,200
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,348,200
					Total Funding:						2,348,200

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005211		MCDF - Ameresco - Domestic Water Conservation						
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope						Project Map					
Ameresco proposes to reduce domestic water consumption in the Manatee County Government Detention Center bathrooms by replacing standard flow toilet flush valves and retrofit urinals with lower flow flush valves. Replace mechanical steam traps and the existing commercial type water fixtures with new water-saving fixtures, where applicable. Rationale The county has many old non-energy efficient fixtures, and it is in our best interest to replace with new energy-efficient devices in order to realize the maximum cost savings while minimizing our environmental impact. Funding Strategy General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	36,246	38,154	0	0	0	0	0	0	38,154
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	760	760	0	0	0	0	0	0	760
Totals:			37,006	38,914	0	0	0	0	0	0	38,914
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					38,914	
					Total Funding:					38,914	

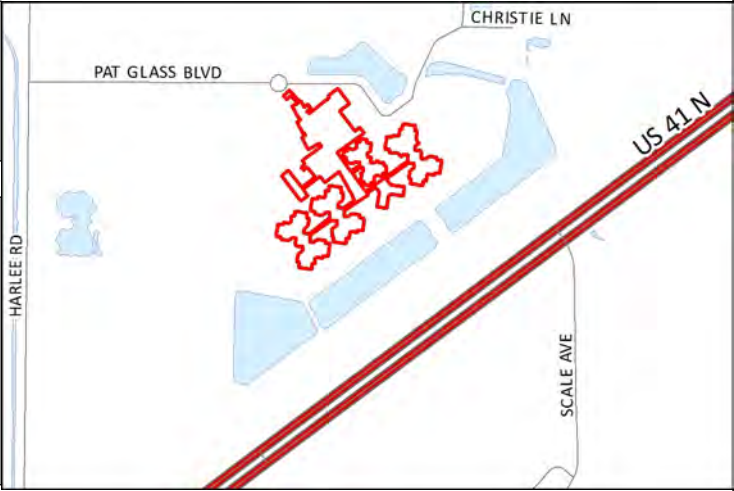
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005213		MCDF - Ameresco - HVAC Controls and EMS Cost						
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope					Project Map						
Add control points and changing sequences of operation of the existing air conditioning control system. Upgrading the existing controls system for the chiller plant from a constant volume primary-variable volume secondary to a variable volume primary-secondary configuration. Replace the cooling tower motor control to variable speed, providing isolation valves for the chillers and cooling towers to function in a parallel configuration. Retrofit selected air handling units and add variable frequency drives to allow for better control of the humidity and quality of indoor environment. Exhaust fans will be controlled to allow individual air handling units to be turned off during unoccupied hours. Rationale The county has many old non-energy efficient fixtures, and it is in our best interest to replace with new energy-efficient devices to realize the maximum cost savings while minimizing our environmental impact. Funding Strategy General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	288,338	303,514	0	0	0	0	0	0	303,514
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	5,700	5,700	0	0	0	0	0	0	5,700
Totals:			294,038	309,214	0	0	0	0	0	0	309,214
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						309,214
					Total Funding:						309,214

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005212	MCDF - Ameresco - Institutional Water Conservation Controls									
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information						Project Mgr: Tom Yarger					
CIE Project: No		LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance					
Scope					Project Map						
Install automatic water conservation controls. Retrofit toilets with low flow flush valves and modify lavatory faucets with low flow aerators. Replace existing showerheads with low flow shower heads. Install an Intelligence Conservation Systems (I-CON) control system to monitor and control the duration, flow and frequency of use of water-consuming fixtures. By activating or deactivating showers, lavatories and toilets with electronic devices the plumbing fixtures can be controlled by the facility staff.											
Rationale											
The county has many old non-energy efficient fixtures, and it is in our best interest to replace with new energy-efficient devices in order to realize the maximum cost savings while minimizing our environmental impact. I-CON plumbing control products provide greater control of the plumbing fixtures to those correctional officers operating the facility and less control to the inmates by replacing existing standard plumbing components with externally controllable components.											
Funding Strategy											
General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	1,202,967	1,352,188	0	0	0	0	0	0	1,352,188
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	23,408	26,000	0	0	0	0	0	0	26,000
Totals:			1,226,375	1,378,188	0	0	0	0	0	0	1,378,188
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,378,188
					Total Funding:						1,378,188

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005210	MCDF - Ameresco - Outdoor Lighting																																																															
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance																																																															
Scope		Project Map																																																															
Comprehensive upgrade of the existing outdoor lighting systems at the Detention Center and Stockade facilities. Replace/retrofit existing fixtures with high efficiency new T5 fluorescent fixtures, LED fixtures or ceramic metal halides with high frequency ballasts (excludes interior lighting system already updated). Upgrades will comply with Illuminating Engineering Society of North America Lighting (IESNA) standards.																																																																	
Rationale																																																																	
The county has many old non-energy efficient fixtures, and it is in our best interest to replace with new energy-efficient devices in order to realize the maximum cost savings while minimizing our environmental impact. The LED color rendition index is superior to the existing technology. Overall, the new LED fixtures will provide better illumination and improved safety. The ceramic metal halide technology has a much higher color rendition index, which means a much better quality of light. The ceramic metal halide lamps with high-frequency ballasts will provide an increase in lumen maintenance (a less steep/flatter depreciation curve) compared to the traditional Probe Start Metal Halide technology, which means the light levels will remain higher for a longer period of time.																																																																	
Funding Strategy																																																																	
General Revenues																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>04/01/14 12/31/17</td> <td style="text-align: right;">183,754</td> <td style="text-align: right;">193,425</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">193,425</td> </tr> <tr> <td>Equipment:</td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/13 12/31/17</td> <td style="text-align: right;">3,705</td> <td style="text-align: right;">3,705</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">3,705</td> </tr> <tr> <td>Totals:</td> <td></td> <td style="text-align: right;">187,459</td> <td style="text-align: right;">197,130</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">197,130</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:	04/01/14 12/31/17	183,754	193,425	0	0	0	0	193,425	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/13 12/31/17	3,705	3,705	0	0	0	0	3,705	Totals:		187,459	197,130	0	0	0	0	197,130
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	04/01/14 12/31/17	183,754	193,425	0	0	0	0	193,425																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/13 12/31/17	3,705	3,705	0	0	0	0	3,705																																																									
Totals:		187,459	197,130	0	0	0	0	197,130																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">197,130</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">197,130</td> </tr> </tbody> </table>		Funding Sources	Amount	All Prior Funding	197,130	Total Funding:	197,130																																																					
Funding Sources	Amount																																																																
All Prior Funding	197,130																																																																
Total Funding:	197,130																																																																
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0	0																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005215		MCDF - Ameresco - Power Transformers Replacement						
Status: Existing Initial Year: 2014 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Replace several existing step-down transformers with new energy-efficient transformers that step-down (transform) 480 volt power to 208Y/120 volt power. Rationale The county has many old non-energy efficient fixtures which should be replaced with new energy-efficient devices to realize the maximum cost savings while minimizing environmental impact. The Powersmiths E-SAVER model C3L transformers proposed for this energy conservation measure are designed to increase efficiency of the electricity transformation. They have been independently validated at Oak Ridge National Lab, a US Department of Energy test facility, to run at 98% efficiency under a single-phase nonlinear load profile, which is a dramatic improvement over traditional transformers. The new transformers reduce losses by 55% to 85%, and are more efficient than existing transformers. They are designed using advanced CAD (Computer Aided Design) software that permits tuning of the transformers for best performance. They utilize Nomex based insulation with epoxy copolymer for better adhesion, longer life, and more long term insulation value. Funding Strategy General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/17	193,123	193,123	0	0	0	0	0	0	193,123
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	4,000	4,000	0	0	0	0	0	0	4,000
Totals:			197,123	197,123	0	0	0	0	0	0	197,123
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						197,123
					Total Funding:						197,123

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005227		MCDF - Infrastructure Equipment Upgrades						
Status: Existing Initial Year: 2015 District 1 Location: Manatee County Detention Facility											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope						Project Map					
Construction of 12,000 sf metal storage building to house freezer storage and dry good storage at the Manatee County Detention Facility. Includes freezers, dry storage, and office. Rationale The MSO has identified this facility as necessary to replace leased freezer trucks to accommodate food storage needs for the facility. Funding Strategy General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/16	87,999	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/17	630,950	2,110,000	0	0	0	0	0	0	2,110,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	9,225	0	0	0	0	0	0	0	0
Totals:			728,174	2,110,000	0	0	0	0	0	0	2,110,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	5,000	5,000	0	0							
Operating Capital:											
Operating Total:	5,000	5,000	0	0							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,110,000
					Total Funding:						2,110,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01635	MCSO - Fleet Facility																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Move to location of OPPS Building (Old Purchasing)																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency, Maintenance																																																																																																	
Scope		Project Map																																																																																															
Move Fleet Facility Operations to OPPS Building (Old Purchasing) (without land aquisition cost), 15,000 s.f. building, \$1,000,000 site work, \$900,000 parking, designmove																																																																																																	
Rationale																																																																																																	
Operations will be more cost effective once upgraded with centralized location.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sales Tax - PSLE004																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">1,171,682</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">1,171,682</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/20</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">4,893,498</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">4,893,498</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>09/30/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">827,070</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">827,070</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">6,892,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">6,892,250</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	12/31/19	0	0	0	0	1,171,682	0	0	0	1,171,682	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/20	09/30/20	0	0	0	0	4,893,498	0	0	0	4,893,498	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	09/30/23	0	0	0	0	827,070	0	0	0	827,070	Totals:			0	0	0	0	6,892,250	0	0	0	6,892,250
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	12/31/19	0	0	0	0	1,171,682	0	0	0	1,171,682																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/20	09/30/20	0	0	0	0	4,893,498	0	0	0	4,893,498																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	09/30/23	0	0	0	0	827,070	0	0	0	827,070																																																																																						
Totals:			0	0	0	0	6,892,250	0	0	0	6,892,250																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital: _____						Infrastructure Sales Tax																																																																																											
Operating Total: _____						Total Funding:																																																																																											
No.of Positions: _____	0	0	0	0		6,892,250																																																																																											

MANATEE COUNTY GOVERNMENT

General Government			Project# 6005232		MCSO - SWAT Training - Driveway						
Status: Requested Initial Year: 2018 Countywide Location:											
<u>Comprehensive Plan Information</u>					Project Mgr: Tom Yarger						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Deficiency						
<u>Scope</u>					<u>Project Map</u>						
Provide location to perform SWAT maneuvers.											
<u>Rationale</u>											
Location to provide room for accurate simulations.											
<u>Funding Strategy</u>											
Infrastructure Sales Tax - PSLE012											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	25,000	0	0	0	0	0	25,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/18	0	0	195,000	0	0	0	0	0	195,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	30,000	0	0	0	0	0	30,000
Totals:			0	0	250,000	0	0	0	0	0	250,000
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

MANATEE COUNTY GOVERNMENT

General Government			Project# 6073401		MCSO - CPS Facility Generator						
Status: Requested Initial Year: 2018 District 2 Location: MCSO CPS Facility, Bradenton											
Comprehensive Plan Information							Project Mgr: David Thompson				
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Deficiency				
Scope						Project Map					
Install a backup generator for the CPS facility. This is a critical operations facility for the MSO and is a 24 hour operational facility.											
Rationale											
The CPS facility is not currently served by a generator for emergency power.											
Funding Strategy											
Infrastructure Sales Tax - PSLE010											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/15/17	0	0	70,000	0	0	0	0	0	70,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/18	04/30/18	0	0	238,000	0	0	0	0	0	238,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	04/30/18	0	0	42,000	0	0	0	0	0	42,000
Totals:			0	0	350,000	0	0	0	0	0	350,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						350,000
					Total Funding:						350,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01644	MCSO - DeSoto Center UPS Replacement																																																																																															
Status: Requested Initial Year: 2018 District 2 Location: MCSO Data Center																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Deficiency, Maintenance																																																																																															
Scope		Project Map																																																																																															
Replace uninterrupted power supply that services the MSO data center.																																																																																																	
Rationale																																																																																																	
The existing system was installed prior to Manatee County purchasing the facility. Original installation dates are unknown but equipment is out of date and is approximately 20 years old.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sales Tax - PSLE007																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>01/01/18</td> <td>02/27/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">22,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">22,500</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Equipment:</td> <td>04/01/18</td> <td>06/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">202,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">202,500</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/18</td> <td>06/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">225,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">225,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/18	02/27/18	0	0	22,500	0	0	0	0	0	22,500	Land:			0	0	0	0	0	0	0	0	0	Construction:			0	0	0	0	0	0	0	0	0	Equipment:	04/01/18	06/30/18	0	0	202,500	0	0	0	0	0	202,500	Project Mgt.:	01/01/18	06/30/18	0	0	0	0	0	0	0	0	0	Totals:			0	0	225,000	0	0	0	0	0	225,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/18	02/27/18	0	0	22,500	0	0	0	0	0	22,500																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:			0	0	0	0	0	0	0	0	0																																																																																						
Equipment:	04/01/18	06/30/18	0	0	202,500	0	0	0	0	0	202,500																																																																																						
Project Mgt.:	01/01/18	06/30/18	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	225,000	0	0	0	0	0	225,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01645	MCSO - DeSoto Data Center Air Conditioning Units									
Status: Requested Initial Year: 2018 District 2 Location: MCSO Data Center											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Deficiency, Maintenance									
Scope		Project Map									
Replace the air conditioning for the MSO data center.											
Rationale											
The air conditioning units are over 15 years old and past the end of their useful life. They are costly to repair and highly inefficient. These units existed when the county purchased the facility and are at end of life requiring replacement.											
Funding Strategy											
Infrastructure Sales Tax - PSLE008											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/01/18	04/30/18	0	0	6,500	0	0	0	0	0	6,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/18	07/31/18	0	0	58,500	0	0	0	0	0	58,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/01/18	07/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	65,000	0	0	0	0	0	65,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						65,000
					Total Funding:						65,000

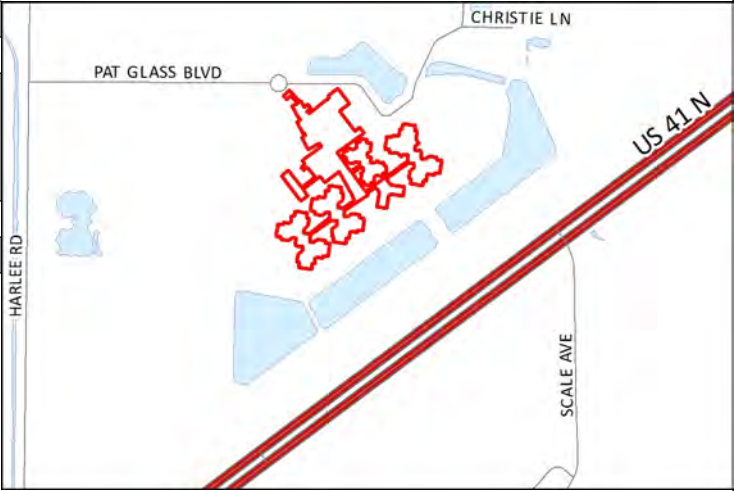
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01646	MCSO - DeSoto Parking Lot Resurface																																																																																															
Status: Requested Initial Year: 2018 District 2 Location: MCSO Desoto location																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Deficiency																																																																																															
Scope		Project Map																																																																																															
To repave the existing aged parking lot.																																																																																																	
Rationale																																																																																																	
The parking lot requires resurfacing as the surface is cracking and pushing up cracks creating walking hazards. Also, the car pumper stops need replacement and the parking strips require painting.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sales Tax - PSLE009																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>11/15/17</td> <td>12/15/17</td> <td>0</td> <td>0</td> <td>3,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>3,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>02/20/18</td> <td>05/01/18</td> <td>0</td> <td>0</td> <td>27,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>27,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>11/15/17</td> <td>05/01/18</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>30,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>30,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	11/15/17	12/15/17	0	0	3,000	0	0	0	0	0	3,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	02/20/18	05/01/18	0	0	27,000	0	0	0	0	0	27,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	11/15/17	05/01/18	0	0	0	0	0	0	0	0	0	Totals:			0	0	30,000	0	0	0	0	0	30,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	11/15/17	12/15/17	0	0	3,000	0	0	0	0	0	3,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	02/20/18	05/01/18	0	0	27,000	0	0	0	0	0	27,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	11/15/17	05/01/18	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	30,000	0	0	0	0	0	30,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:					Amount																																																																																												
Operating Capital:					Infrastructure Sales Tax																																																																																												
Operating Total:					Total Funding:																																																																																												
No. of Positions:	0	0	0	0																																																																																													

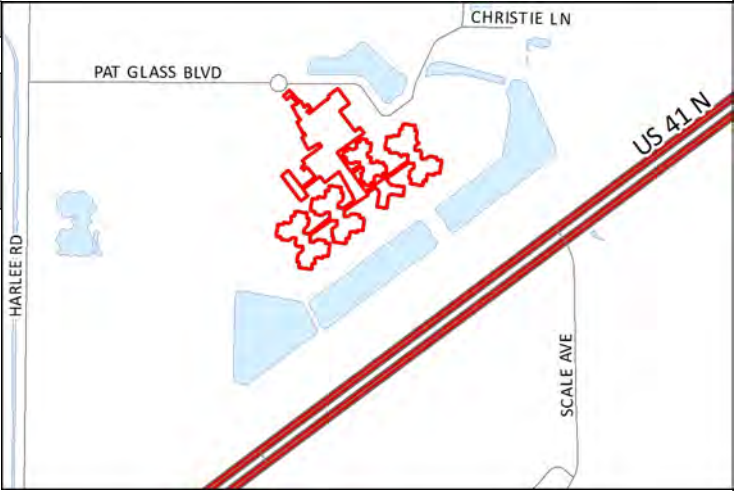
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6091200	MCSO - Helicopter - Replacement																																																															
Status: Existing Initial Year: 2017 Countywide Location: Countywide																																																																	
Comprehensive Plan Information		Project Mgr: Neil Unruh																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																	
Scope		Project Map																																																															
New helicopter to service the public safety needs of MCSO.																																																																	
Rationale																																																																	
Need reliable and safe air support, this unit will replace unit that is no longer cost effective to maintain due to high repair costs and lack of readily available parts.																																																																	
Funding Strategy																																																																	
Infrastructure Sales Tax - PSLE005																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td></td> <td>0</td> <td>4,900,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>4,900,000</td> </tr> <tr> <td>Equipment:</td> <td>10/01/17 03/31/18</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17 03/31/18</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>0</td> <td>4,900,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>4,900,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:		0	4,900,000	0	0	0	0	4,900,000	Equipment:	10/01/17 03/31/18	0	0	0	0	0	0	0	Project Mgt.:	10/01/17 03/31/18	0	0	0	0	0	0	0	Totals:		0	4,900,000	0	0	0	0	4,900,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:		0	4,900,000	0	0	0	0	4,900,000																																																									
Equipment:	10/01/17 03/31/18	0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/17 03/31/18	0	0	0	0	0	0	0																																																									
Totals:		0	4,900,000	0	0	0	0	4,900,000																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022																																																													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">4,900,000</td> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">4,900,000</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	4,900,000	Infrastructure Sales Tax	0	Total Funding:	4,900,000																																																				
Funding Sources	Amount																																																																
All Prior Funding	4,900,000																																																																
Infrastructure Sales Tax	0																																																																
Total Funding:	4,900,000																																																																
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0	0																																																													

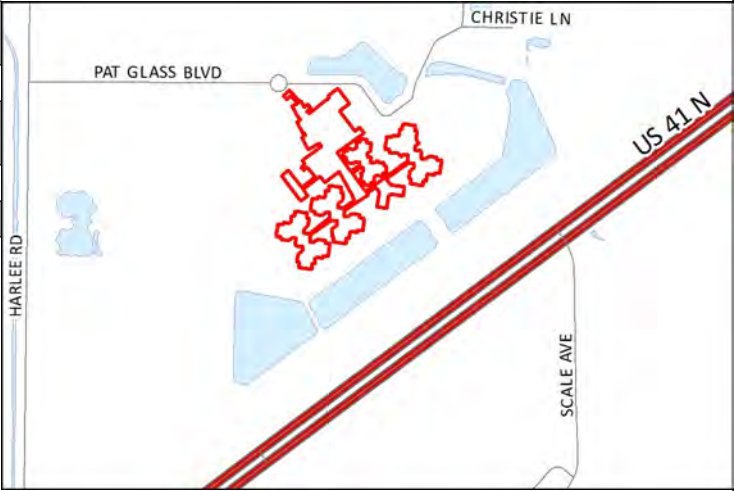
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01650		MCSO - Jail - 200 Analog Camera Replacement						
Status: Requested Initial Year: 2018 District 1 Location:											
Comprehensive Plan Information					Project Mgr: David Thompson						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Deficiency, Maintenance				
Scope					Project Map						
Replace all analog cameras at the jail approximately 250+ in quantity.											
Rationale											
The cameras are highly important to the security of the facility and are outdated in technology. Replacing all the cameras at one time will create optimal operational efficiency. In addition to that, the new GEM 80 system installed previously will be enhanced further with installing the all of the cameras.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ002											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:	10/01/17	01/30/18	0	0	80,000	0	0	0	0	0	80,000
Project Mgt.:	10/01/17	01/30/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	80,000	0	0	0	0	0	80,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						80,000
					Total Funding:						80,000

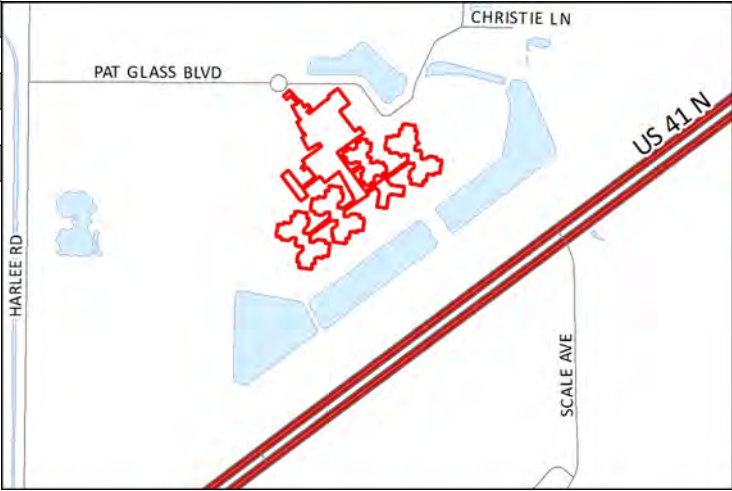
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01652		MCSO - Jail - Annex Fire Alarm						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail, Bradenton											
Comprehensive Plan Information								Project Mgr: David Thompson			
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Deficiency, Maintenance											
Scope						Project Map					
To replace the fire alarm located at the jail stockade that is separate from the main jail.											
Rationale											
The fire alarm is outdated and needs to be replaced. Parts are obsolete for the system originally in service since the late 1980's.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ003											
Schedule of Activities						Programmed Funding					
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/01/17	0	0	4,500	0	0	0	0	0	4,500
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:	01/01/18	03/31/18	0	0	40,500	0	0	0	0	0	40,500
Project Mgt.:	10/01/17	03/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	45,000	0	0	0	0	0	45,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						45,000
					Total Funding:						45,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01654		MCSO - Jail - Annex Rooftop Air Conditioner						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information								Project Mgr: David Thompson			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
Replace 25 air conditioning roof units at the jail annex stockade not connected to the main jail chiller plant. Rationale The equipment is well past useful life, costly maintenance and highly inefficient. The units are original, require constant repair and are not efficient. Funding Strategy Infrastructure Sales Tax - PSCJ004											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	12/01/17	02/27/18	0	0	12,500	0	0	0	0	0	12,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/18	07/31/18	0	0	112,500	0	0	0	0	0	112,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	12/01/17	07/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	125,000	0	0	0	0	0	125,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022					Means of Financing		
Personal:									Funding Sources		Amount
Non-Personal:									Infrastructure Sales Tax		125,000
Operating Capital:									Total Funding:		125,000
Operating Total:											
No. of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01655		MCSO - Jail - Boiler Replacement						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information								Project Mgr: David Thompson			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
Boilers are original 25+ more years.											
Rationale											
The equipment is well past useful life, costly maintenance and highly inefficient.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ005											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	02/27/18	0	0	12,500	0	0	0	0	0	12,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/18	06/30/18	0	0	112,500	0	0	0	0	0	112,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	06/30/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	125,000	0	0	0	0	0	125,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						125,000
					Total Funding:						125,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

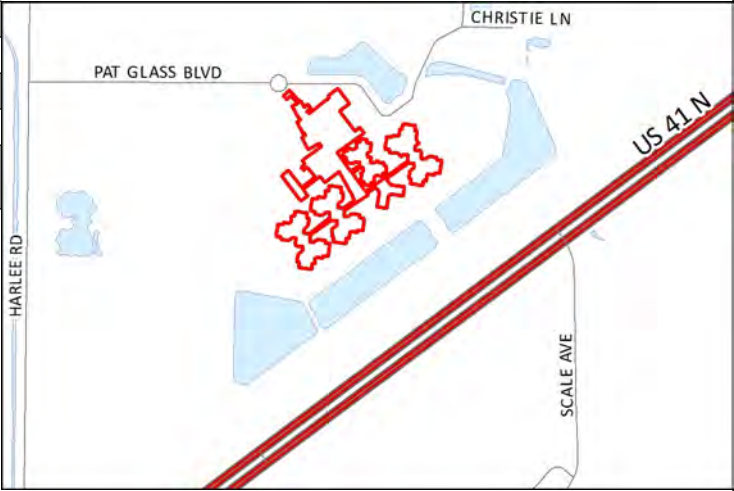
General Government	Project# 6005230	MCSO - Jail - Detention Center Pod Water Heater Replacement		
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail - Detention Facility, Bradenton				
Comprehensive Plan Information			Project Mgr: David Thompson	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Deficiency, Maintenance

Scope	Project Map
Replace all the InstaHot type water heaters in each pod for standard water heaters capable of handling the load of such a facility. The standard water heaters installed will be between 80 to 100 gallon tanks.	
Rationale	
The equipment is well past useful life, costly maintenance and highly inefficient. InstaHots for water heaters in such a high use facility are not practical, requiring many change orders, and are not as efficient as a standard water heater.	
Funding Strategy	
Infrastructure Sales Tax - PSCJ006	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/18	06/30/18	0	0	600,000	0	0	0	0	0	600,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/18	06/30/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	600,000	0	0	0	0	0	600,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	600,000
Non-Personal:					Total Funding:	600,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

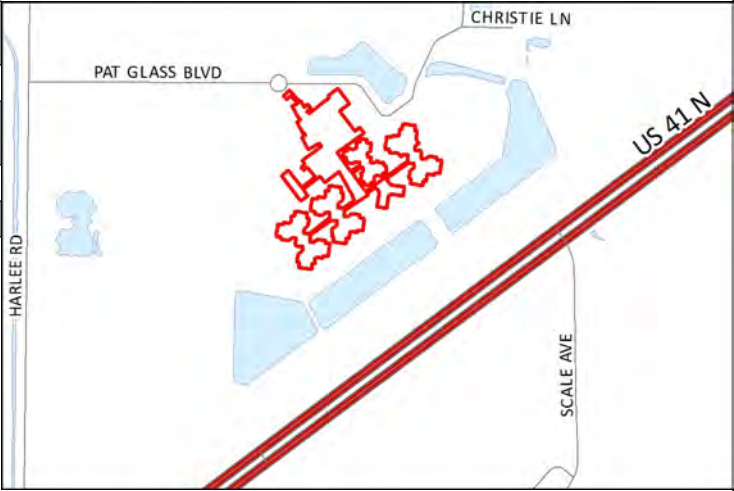
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01656		MCSO - Jail - Exercise Exterior Yard Door Replacement						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information					Project Mgr: David Thompson						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Deficiency, Maintenance				
Scope					Project Map						
Replace all exterior yard exercise doors.											
Rationale											
Existing doors are damaged due to weather, use and vandalism creating security concerns.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ007											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/18	09/30/18	0	0	150,000	0	0	0	0	0	150,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/18	09/30/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	150,000	0	0	0	0	0	150,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						150,000
					Total Funding:						150,000

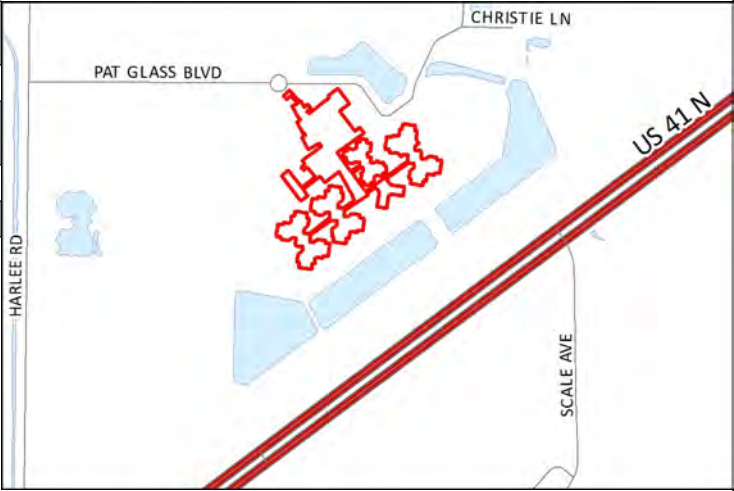
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01663		MCSO - Jail - New Medical Wing								
Status: Requested Initial Year: 2021 District 1 Location: MCSO Jail Facility, Bradenton													
Comprehensive Plan Information								Project Mgr: Tom Yarger					
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency													
Scope						Project Map							
If it is not possible to add a second story, it may be necessary to build a wing onto the east end of the building to accommodate additional medical bed space. At the Female Pod/G-1 end of the building, there is the capability to allow for expansion. Any new facility on the current Jail compound would be acceptable.													
Rationale													
The original POD was built for a bed capacity of 24; our normal medical population is 50 to 60 inmates. The original 1995 building plan for only 24 medical beds was an oversight, based on a jail population of 600. Currently the jail population is between 950 and 1,050 inmates. Additionally, we need to create a mental health ward. There are increasing numbers of inmates with mental health issues, drug abuse and detox needs. Inmates threatening, or indicating attempting suicide are housed in with the medical POD inmates. When juvenile females are brought to jail, they must be housed in Medical because we do not have bed space for them to house them separately from adult inmates as required.													
Funding Strategy													
Infrastructure Sales Tax - PSCJ012 Impact Fees													
Schedule of Activities			Programmed Funding										
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date		
Design:	01/01/21	06/30/21	0	0	0	0	0	1,751,544	0	0	1,751,544		
Land:			0	0	0	0	0	0	0	0	0		
Construction:	12/31/21	09/30/22	0	0	0	0	0	0	7,315,272	0	7,315,272		
Equipment:			0	0	0	0	0	0	0	0	0		
Project Mgt.:	01/01/21	09/30/22	0	0	0	0	0	857,000	6,139,384	0	6,996,384		
Totals:			0	0	0	0	0	2,608,544	13,454,656	0	16,063,200		
Operating Budget Impacts													
	FY2019	FY2020	FY2021	FY2022	Means of Financing								
Personal:					Funding Sources					Amount			
Non-Personal:	0	0	0	75,000						Impact Fees		5,760,000	
Operating Capital:										Infrastructure Sales Tax		10,303,200	
Operating Total:	0	0	0	75,000						Total Funding:		16,063,200	
No.of Positions:	0	0	0	0									

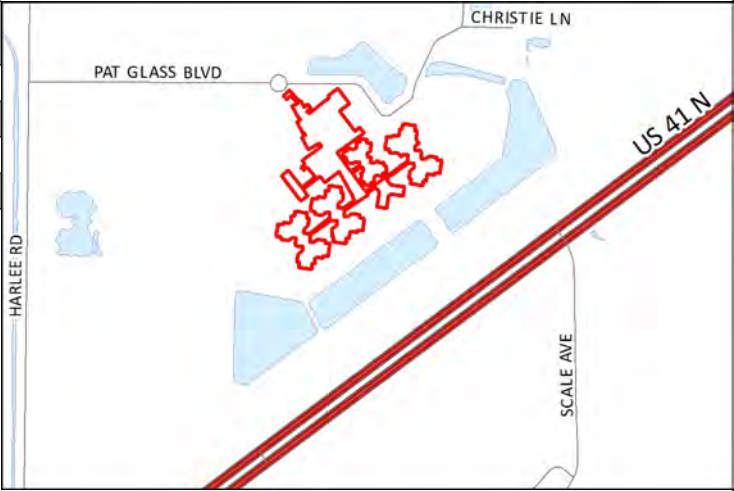
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005228		MCSO - Jail - Parking Expansion						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
To expand the main jail parking lot to properly provide sufficient amount of parking spaces needed for personnel and visitors. Rationale There are not enough parking spaces to sufficiently serve the visitors and employees. Currently vehicles are parked on the cars and on other areas that are not parking spaces. Funding Strategy Infrastructure Sales Tax - PSCJ009											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	03/30/18	0	0	25,000	0	0	0	0	0	25,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/18	07/31/18	0	0	195,000	0	0	0	0	0	195,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	07/31/18	0	0	30,000	0	0	0	0	0	30,000
Totals:			0	0	250,000	0	0	0	0	0	250,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

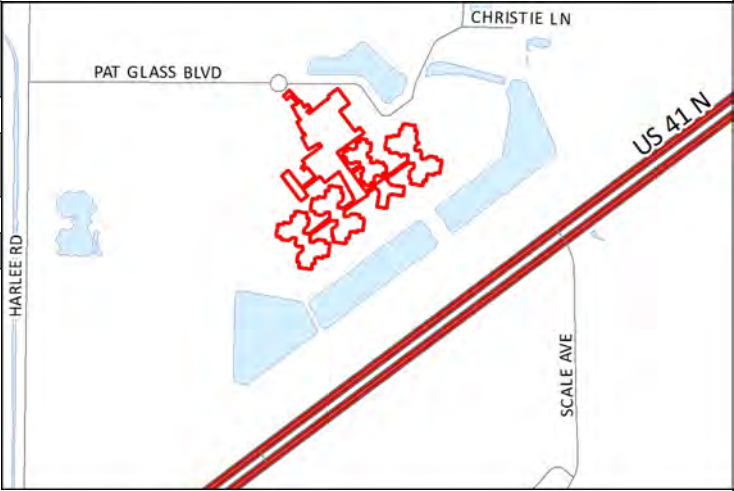
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6005229		MCSO - Jail - Parking Lot and Roadway Resurfacing						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
To remove the old surface material and replace with the appropriate surface material that will not deteriorate as quickly as the present surface.											
Rationale											
The jail roadway and parking lot has deteriorated with large cracks and surfacing uplifts. The material previously used was substandard which caused the advanced deterioration.											
Funding Strategy											
Infrastructure Sales Tax -PSCJ008											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	03/30/18	0	0	25,000	0	0	0	0	0	25,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/18	07/31/18	0	0	225,000	0	0	0	0	0	225,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	07/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	250,000	0	0	0	0	0	250,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

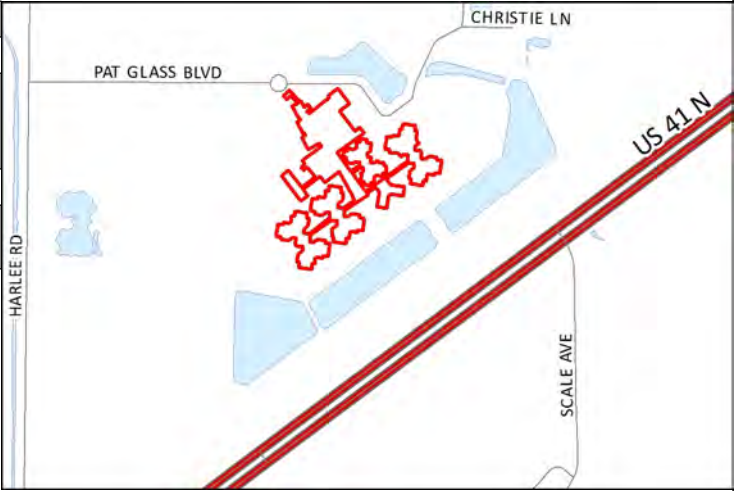
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6005231	MCSO - Jail - Replacement of Fan Coil Units									
Status: Requested Initial Year: 2018 District 1 Location:											
Comprehensive Plan Information		Project Mgr: David Thompson									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
The air conditioning fan coil units need to be replaced. Fan coils distribute the air from the cold water chillers and run throughout the jail complex.											
Rationale											
The fan coils are well past useful life, demand costly maintenance and are highly inefficient.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ010											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	60,000	0	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/18	05/31/18	0	0	540,000	0	0	0	0	0	540,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	05/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	600,000	0	0	0	0	0	600,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						600,000
					Total Funding:						600,000

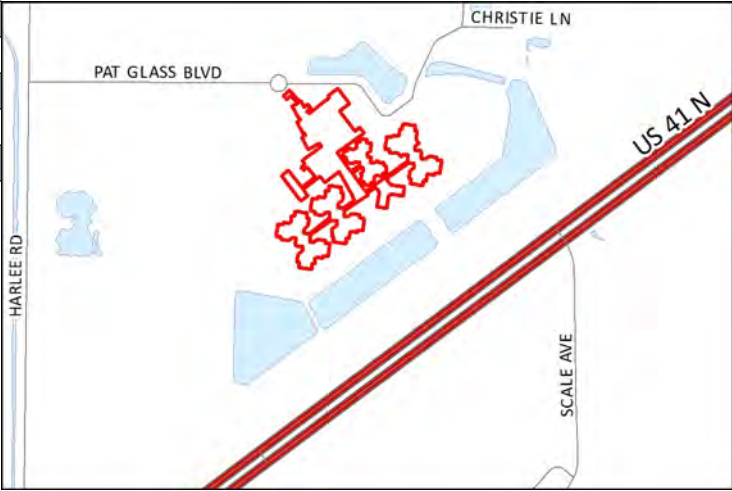
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01651		MCSO - Jail - Rooftop Air Conditioning (A/C) and Refrigeration Unit Replacement						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail, Bradenton											
Comprehensive Plan Information								Project Mgr: David Thompson			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
Replace 15 rooftop air conditioning units along with 6 refrigeration unit replacements for A, B and C buildings that are not part of the mail jail. This is the stockade and training areas not supported by the chiller plant. Rationale Original facility equipment requiring replacement constantly requiring repairs and is highly inefficient. Funding Strategy Infrastructure Sales Tax - PSCJ001											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	8,200	0	0	0	0	0	8,200
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:	02/01/18	05/30/18	0	0	73,800	0	0	0	0	0	73,800
Project Mgt.:	10/15/17	05/01/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	82,000	0	0	0	0	0	82,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						82,000
					Total Funding:						82,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01657		MCSO - Jail - Window Replacements						
Status: Requested Initial Year: 2018 District 1 Location: MCSO Jail Facility, Bradenton											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Deficiency, Maintenance				
Scope					Project Map						
To replace the outside windows at the jail.											
Rationale											
The windows were not installed correctly during construction and have generated many issues for the secured operations within the facility. These windows are highly inefficient by wasting a lot of energy from poor insulation.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ011											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/18	06/30/18	0	0	50,000	0	0	0	0	0	50,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/18	06/30/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	50,000	0	0	0	0	0	50,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						50,000
					Total Funding:						50,000

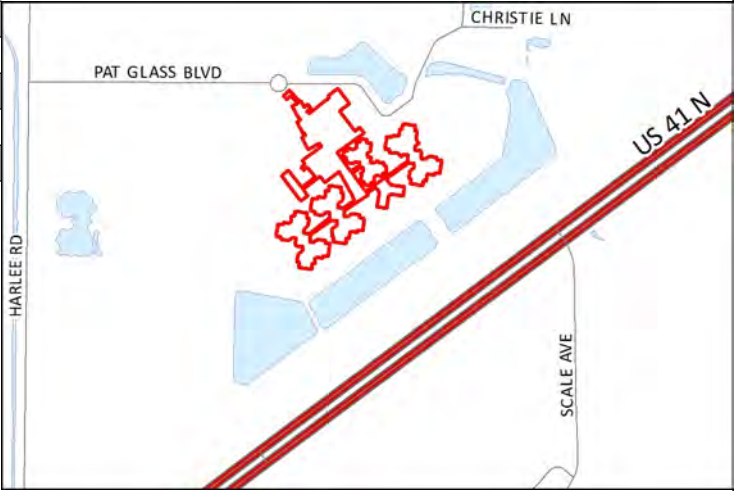
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# GG01641		MCSO - New Property Evidence Building						
Status: Requested Initial Year: 2021 Countywide Location: Parking Lot -District 1 or behind Central Purch Facility											
Comprehensive Plan Information										Project Mgr: Tom Yarger	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
New property Evidence building.											
Rationale											
Facilitate improved workflow and processing of evidence.											
Funding Strategy											
Infrastructure Sales Tax - PSLE006											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	12/31/19	0	0	0	0	0	1,152,600	0	0	1,152,600
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/20	09/30/20	0	0	0	0	0	4,813,800	0	0	4,813,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	09/30/21	0	0	0	0	0	813,600	0	0	813,600
Totals:			0	0	0	0	0	6,780,000	0	0	6,780,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						6,780,000
					Total Funding:						6,780,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01647	MCSO - Renovate Old Purchasing Building									
Status: Requested Initial Year: 2020 District 2 Location: MCSO - Purchasing Building											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope		Project Map									
Rationale											
Provide additional space for Manatee County Sheriff's Office.											
Funding Strategy											
Infrastructure Sales Tax - PSLE010											
Schedule of Activities											
			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	12/01/19	02/27/20	0	0	0	0	10,000	0	0	0	10,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/20	07/31/20	0	0	0	0	78,000	0	0	0	78,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	12/01/17	07/31/20	0	0	0	0	12,000	0	0	0	12,000
Totals:			0	0	0	0	100,000	0	0	0	100,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	1,000	1,000	1,000	1,000							
Operating Capital:											
Operating Total:	1,000	1,000	1,000	1,000							
No. of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
Infrastructure Sales Tax										100,000	
Total Funding:										100,000	

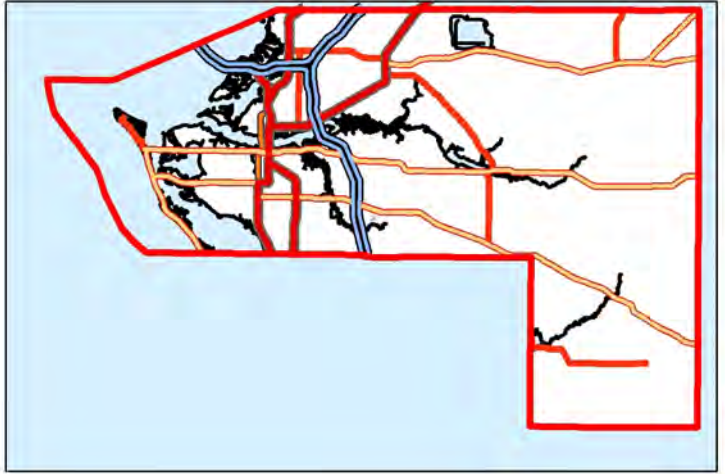
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# GG01662	MCSO - Stockade Roof Replacement									
Status: Requested Initial Year: 2020 District 1 Location:											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
To remove and replace entire roof.											
Rationale											
The membrane roof is at the end of its useful life with leaks repairs during weather events.											
Funding Strategy											
Infrastructure Sales Tax - PSCJ013											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	12/31/19	0	0	0	77,200	0	0	0	0	77,200
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/20	05/31/20	0	0	0	0	694,800	0	0	0	694,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	05/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	77,200	694,800	0	0	0	772,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						772,000
					Total Funding:						772,000

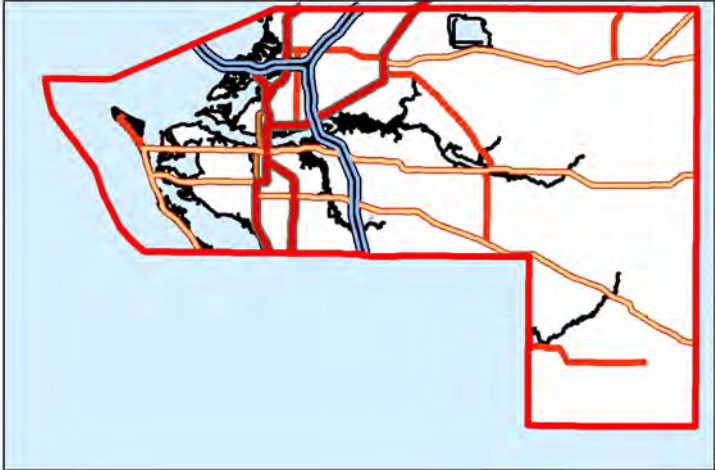
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6071902		Medical Examiner Office						
Status: Existing Initial Year: 2016 Countywide Location: 202 East 6th Avenue, Bradenton											
<u>Comprehensive Plan Information</u>							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
<u>Scope</u>						<u>Project Map</u>					
Demolish a portion of the current Natural Resources building and construct new Medical Examiner office to include an intake area, coolers, autopsy room, viewing room, locker room and shower, offices, and storage. The HVAC system for the entire building will be replaced with a contained HVAC system, electrical room and fire suppression.											
<u>Rationale</u>											
The current Medical Examiner's Office is too small for current needs, and is outdated and not sufficient to meet the increased demand for services.											
<u>Funding Strategy</u>											
General Revenues											
<u>Schedule of Activities</u>											
Activity From To			<u>Programmed Funding</u>								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	07/01/16	01/01/17	8,443	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	12/31/17	100,245	2,321,238	0	0	0	0	0	0	2,321,238
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/16	12/31/17	30,944	0	0	0	0	0	0	0	0
Totals:			139,632	2,321,238	0	0	0	0	0	0	2,321,238
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources				Amount		
					All Prior Funding				2,321,238		
					Total Funding:				2,321,238		

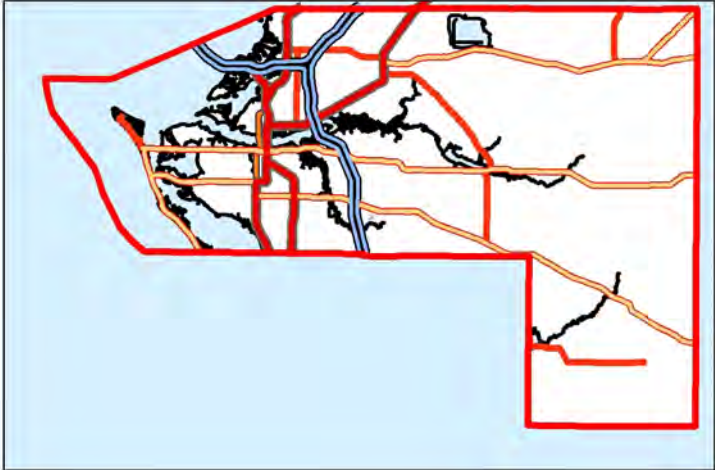
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government			Project# 6070402		Next Generation 911						
Status: Existing Initial Year: 2015 Countywide Location: 2101 47th Terrace East											
Comprehensive Plan Information								Project Mgr: Robert Smith			
CIE Project: No			LOS/Concurrency: No			Plan Reference:		Project Need: Maintenance			
Scope						Project Map					
Provide an Emergency Services Network (ESInet) locally, regionally, and statewide, which is critical to emergency communication architecture and will connect Manatee County Public Safety Answering Points (PSAP's) to each other and all PSAP's in the state. GIS data will be prepared and addressing applications updated, and Manatee County's portion (working with Hillsborough, Pasco, Pinellas, Polk and Sarasota counties) of a Regional Internet Protocol (IP) routing solution will be procured.											
Rationale											
Next Generation 911 (NG911) next step in the development of the emergency communications system in place since the 1970's. Converting to the NG911 will provide enhanced access to emergency services from all sources and provide multimedia data capabilities for emergency service organizations.											
Funding Strategy											
Debt Proceeds Grants Infrastructure Sales Tax - PS91001											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	141,889	0	0	0	0	97,433	0	0	97,433
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	575,370	543,252	0	0	0	0	797,946	2,435,815	3,777,013
Equipment:	10/01/21	12/31/22	250,920	444,866	0	0	0	0	1,283,697	0	1,728,563
Project Mgt.:	10/01/14	12/31/22	19,938	0	0	0	0	0	256,739	128,370	385,109
Totals:			988,117	988,118	0	0	0	97,433	2,338,382	2,564,185	5,988,118
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources		Amount				
Non-Personal:	0	0	0	0	All Prior Funding		988,118				
Operating Capital:					Impact Fees		1,105,000				
Operating Total:	0	0	0	0	Infrastructure Sales Tax		3,895,000				
No.of Positions:	0	0	0	0	Total Funding:		5,988,118				

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6048105	P-25 Radio Project									
Status: Existing Initial Year: 2015 Countywide Location: Countywide											
Comprehensive Plan Information		Project Mgr: Paul Alexander									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Replace current emergency radio system, including radio towers and equipment to support radio communications for Public Safety, Public Works, Utilities, Manatee County Sheriff's Office, Fire Departments, Port Manatee, and other municipal and emergency related agencies.											
Rationale											
Current radio technology and regulation by the FCC has made much of the existing system obsolete with most of the current equipment not able to operate in the new environment. This is a joint venture with Sarasota County to create a system with current technology with improved service provision throughout the two counties.											
Funding Strategy											
Debt Proceeds											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	09/30/19	900,922	1,671,000	0	0	0	0	0	0	1,671,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	09/30/19	7,362,632	5,373,000	0	0	0	0	0	0	5,373,000
Equipment:	10/01/14	09/30/19	0	7,956,000	0	0	0	0	0	0	7,956,000
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	0	0
Totals:			8,263,553	15,000,000	0	0	0	0	0	0	15,000,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						15,000,000
					Total Funding:						15,000,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6048106	P-25 Radio Replacements									
Status: Existing Initial Year: 2017 Countywide Location: Countywide											
Comprehensive Plan Information		Project Mgr: Paul Alexander									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Purchase approximately 2,300 radios for the BCC and MSO, for use with the P-25 Radio Project. The new radios will be fully capable of utilizing all capabilities of the P-25 Radio System. This project will not provide radios for other users - each entity will be responsible for the purchase of their own radios.											
Rationale											
Manatee and Sarasota Counties have partnered under an Interlocal Agreement for the implementation of a Regional P25 Public Safety Radio System. Specific to Manatee County, this system will be used by a wide variety of governmental entities including Law Enforcement, Emergency Medical Services, Fire Departments, BOCC Agencies, and Port Manatee. Currently, approximately 70% of the radios in use are at end-of-life; some will support the P25 standards, some require an upgrade, and some won't support the standards at all.											
Funding Strategy											
Debt Proceeds Radio Fund Program Revenues											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	2,466,406	0	0	0	0	0	0	2,466,406
Equipment:	10/01/16	12/31/18	0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	2,466,406	0	0	0	0	0	0	2,466,406
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,466,406
					Total Funding:						2,466,406

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6049809	Public Safety Communication System Upgrades - AV Enhanced Technology

Status: Requested Initial Year: 2018 Countywide Location: County wide

Comprehensive Plan Information

Project Mgr: **Robert Smith**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Deficiency**

Scope

This project is being requested to evaluate the existing AV needs of Public Safety and initiate a plan to replace/upgrade and install new technology. A phased approach over a number of years is suggested to include at a minimum the following: *Evaluation and examination of existing equipment *Evaluation and examination of current and forecast needs *Review of existing and future direction of technologies *Design and construction phase *Maintenance and refresh plan

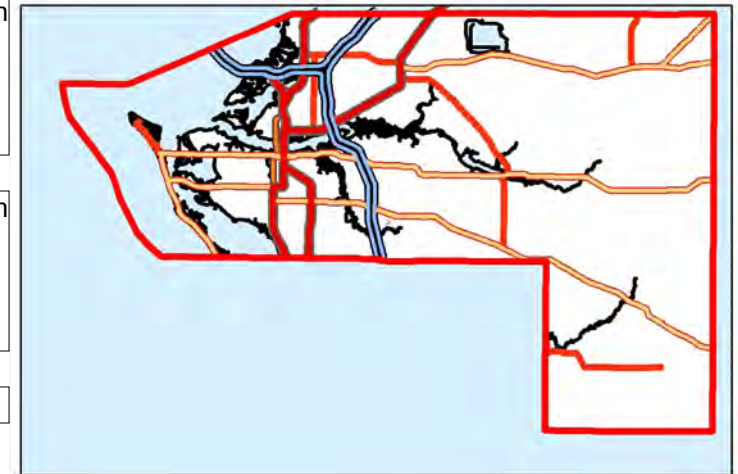
Rationale

The Public Safety Center (PSC) audio visual (AV) equipment was installed in 2006. The existing ten year old system is an analog system that is quickly becoming obsolete. Recent maintenance and repair costs have increased causing concerns for its future viability. Brighthouse has also given us notice that they are phasing out their analog system and going fully digital. The Marine Rescue Center is in need of AV and other technology to support their activities.

Funding Strategy

Infrastructure Sales Tax - PS91004

Project Map



<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	315,000	0	0	0	0	0	315,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:	10/01/18	09/30/21	0	0	0	315,000	315,000	305,000	0	0	935,000
Project Mgt.:	10/01/17	09/30/21	0	0	0	0	0	0	0	0	0
Totals:			0	0	315,000	315,000	315,000	305,000	0	0	1,250,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	0	16,000	16,000	16,000
Operating Capital:				
Operating Total:	0	16,000	16,000	16,000
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
Infrastructure Sales Tax	1,250,000
Total Funding:	1,250,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6073300	Tax Collector Annex
Status: Existing Initial Year: 2015 District 2 Location: 904 W 301 Blvd. E., Bradenton		
Comprehensive Plan Information		Project Mgr: Tom Yarger
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Growth

Scope	Project Map
Purchase property located at 904 W 301 Blvd., Bradenton. This property was formerly an ABC liquor store. Construct building for Tax Collector Annex.	
Rationale	
The Tax Collector requires additional space due to increasing requirements for service offerings such as driver's license operations.	
Funding Strategy	
Debt Proceeds	

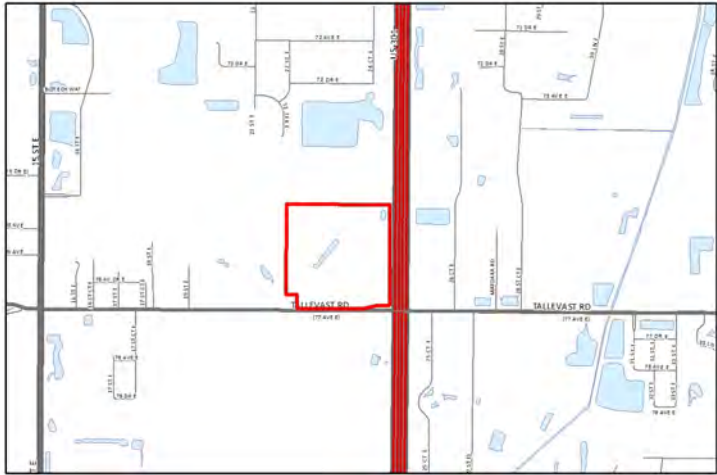
<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/15	09/30/15	201,363	100,000	0	0	0	0	0	0	100,000
Land:	10/01/14	09/30/15	178,096	0	0	0	0	0	0	0	0
Construction:	10/01/15	12/31/17	2,841,983	3,175,000	0	0	0	0	0	0	3,175,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	30,700	0	0	0	0	0	0	0	0
Totals:			3,252,142	3,275,000	0	0	0	0	0	0	3,275,000

Operating Budget Impacts

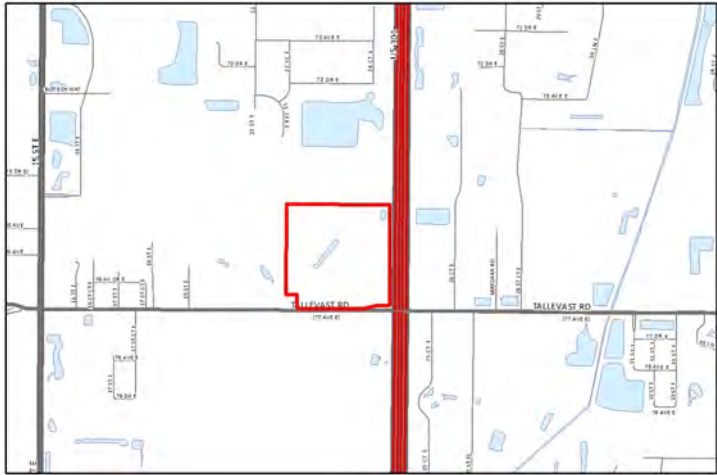
	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	3,275,000
Total Funding:	3,275,000

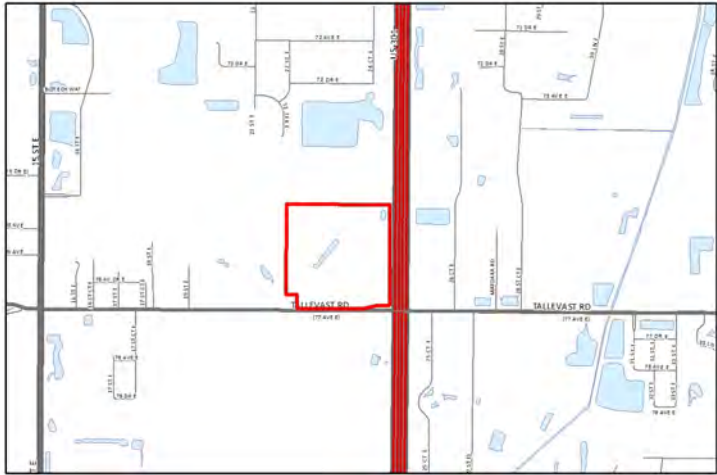
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6083902	Transit Facility - Administration Building									
Status: Existing Initial Year: 2012 District 4 Location: 2411 Tallevast Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
A new 12,000 square foot pre-engineered metal building with a wall cladding of masonry and metal wall panels, a metal roof, administrative / operations offices, dispatch area, fare recovery space, training and support areas, restrooms, showers and break room amenities.											
Rationale											
Provide safe, efficient work area for administration, operations, and dispatch personnel, and provide sufficient training and break areas. Provide secure area for fare recovery operations to increase speed and efficiency of operations.											
Funding Strategy											
Federal Transit Administration Grant											
Project Map											
											
Schedule of Activities	Programmed Funding										
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/14	09/01/14	138,016	138,016	0	0	0	0	0	0	138,016
Land:			0	0	0	0	0	0	0	0	0
Construction:	12/01/14	10/31/17	7,663,751	7,600,393	0	0	0	0	0	0	7,600,393
Equipment:	12/01/14	10/31/17	6,614	97,180	0	0	0	0	0	0	97,180
Project Mgt.:	08/17/12	10/31/17	76,871	58,321	0	0	0	0	0	0	58,321
Totals:			7,885,252	7,893,910	0	0	0	0	0	0	7,893,910
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						7,893,910
					Total Funding:						7,893,910

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6083907	Transit Facility - FTA Ineligible Expenses									
Status: Existing Initial Year: 2015 District 4 Location: 2411 Tallevast Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
The new Transit/Fleet Facility project received FTA grant funding. The project budget projection exceeded the amount of the grant, and not all materials and services qualify for FTA grant reimbursement.											
Rationale											
Cover construction costs that exceed FTA grant funding and also cover material and service costs not eligible for FTA grant reimbursement.											
Funding Strategy											
General Revenues - Fleet											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	08/17/12	08/01/16	48,027	72,000	0	0	0	0	0	0	72,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/12	10/31/17	925,331	1,044,417	0	0	0	0	0	0	1,044,417
Equipment:	08/01/12	10/31/17	27,220	50,000	0	0	0	0	0	0	50,000
Project Mgt.:	08/17/12	10/31/17	0	0	0	0	0	0	0	0	0
Totals:			1,000,579	1,166,417	0	0	0	0	0	0	1,166,417
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,166,417
					Total Funding:						1,166,417

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6083901	Transit Facility - Transit/Fleet Maintenance Building																																																																																															
Status: Existing Initial Year: 2013 District 4 Location: 2411 Tallevast Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tom Yarger																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Growth																																																																																															
Scope Construct a 22,250 square foot pre-engineered metal building with a wall cladding of masonry and metal wall panels and a metal roof. Includes five pairs of maintenance bays, allowing for a width of two buses end to end in the bays with clearance on the perimeter and down the center for staff and support vehicles. Building will also include support space for parts, tire shop, lube room and an electronics shop. Project Map 																																																																																																	
Rationale As a part of the new Fleet/Transit facility, provide maintenance building to accomodate larger buses and other equipment, and to provide safer, more efficient work spaces in an enhanced environment.																																																																																																	
Funding Strategy Federal Transit Administration Grant																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/14</td> <td>09/01/14</td> <td style="text-align: right;">300,492</td> <td style="text-align: right;">697,737</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">697,737</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>12/01/14</td> <td>10/31/17</td> <td style="text-align: right;">3,973,009</td> <td style="text-align: right;">3,470,076</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,470,076</td> </tr> <tr> <td>Equipment:</td> <td>12/01/14</td> <td>10/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">120,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">120,000</td> </tr> <tr> <td>Project Mgt.:</td> <td>08/17/12</td> <td>10/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">4,273,501</td> <td style="text-align: right;">4,287,813</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,287,813</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/14	09/01/14	300,492	697,737	0	0	0	0	0	0	697,737	Land:			0	0	0	0	0	0	0	0	0	Construction:	12/01/14	10/31/17	3,973,009	3,470,076	0	0	0	0	0	0	3,470,076	Equipment:	12/01/14	10/31/17	0	120,000	0	0	0	0	0	0	120,000	Project Mgt.:	08/17/12	10/31/17	0	0	0	0	0	0	0	0	0	Totals:			4,273,501	4,287,813	0	0	0	0	0	0	4,287,813
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/14	09/01/14	300,492	697,737	0	0	0	0	0	0	697,737																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	12/01/14	10/31/17	3,973,009	3,470,076	0	0	0	0	0	0	3,470,076																																																																																						
Equipment:	12/01/14	10/31/17	0	120,000	0	0	0	0	0	0	120,000																																																																																						
Project Mgt.:	08/17/12	10/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			4,273,501	4,287,813	0	0	0	0	0	0	4,287,813																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: center;">Operating Budget Impacts</th> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th></th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>All Prior Funding</td> <td style="text-align: right;">4,287,813</td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Total Funding:</td> <td style="text-align: right;">4,287,813</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					All Prior Funding	4,287,813	Non-Personal:					Total Funding:	4,287,813	Operating Capital:							Operating Total:							No.of Positions:	0	0	0	0																																																
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					All Prior Funding	4,287,813																																																																																											
Non-Personal:					Total Funding:	4,287,813																																																																																											
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

General Government	Project# 6085600	VoIP Initiative																																																																																															
Status: Existing Initial Year: 2014 Countywide Location: Countywide																																																																																																	
Comprehensive Plan Information		Project Mgr: Paul Alexander																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Replacement of existing county telecommunications equipment with new Voice over Internet Protocol (VoIP) technology.																																																																																																	
Rationale																																																																																																	
The Board of County Commissioners and supported agencies currently have 30 telephone systems, 10 voice mail auto attendants, 3 call center servers, and 3 recording servers and special application servers at various geographical locations. The systems are of various models and size with approximately 75% of the equipment being at end of life.																																																																																																	
Funding Strategy																																																																																																	
General Revenues																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/14</td> <td>06/30/18</td> <td style="text-align: right;">371,352</td> <td style="text-align: right;">2,400,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,400,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/13</td> <td>12/31/18</td> <td style="text-align: right;">2,713,724</td> <td style="text-align: right;">2,500,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,500,000</td> </tr> <tr> <td>Equipment:</td> <td>10/01/13</td> <td>12/31/18</td> <td style="text-align: right;">991,615</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/14</td> <td>12/30/18</td> <td style="text-align: right;">34,403</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">4,111,094</td> <td style="text-align: right;">4,900,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,900,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/14	06/30/18	371,352	2,400,000	0	0	0	0	0	0	2,400,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/13	12/31/18	2,713,724	2,500,000	0	0	0	0	0	0	2,500,000	Equipment:	10/01/13	12/31/18	991,615	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/14	12/30/18	34,403	0	0	0	0	0	0	0	0	Totals:			4,111,094	4,900,000	0	0	0	0	0	0	4,900,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/14	06/30/18	371,352	2,400,000	0	0	0	0	0	0	2,400,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/13	12/31/18	2,713,724	2,500,000	0	0	0	0	0	0	2,500,000																																																																																						
Equipment:	10/01/13	12/31/18	991,615	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/14	12/30/18	34,403	0	0	0	0	0	0	0	0																																																																																						
Totals:			4,111,094	4,900,000	0	0	0	0	0	0	4,900,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">4,900,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">4,900,000</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	4,900,000	Total Funding:	4,900,000																																																																																				
Funding Sources	Amount																																																																																																
All Prior Funding	4,900,000																																																																																																
Total Funding:	4,900,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Parks & Natural Resources

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	34,626,794	47,218,801	0	0	0	0	0	0	47,218,801
Contributions	0	0	850,000	0	0	0	0	0	850,000
Florida Boating Improvement Program	0	0	0	175,000	0	100,000	0	0	275,000
General Revenue/Impact Fees	0	0	1,850,000	0	0	0	0	0	1,850,000
Impact Fees	0	0	505,000	0	0	575,000	0	0	1,080,000
Infrastructure Sales Tax	0	0	10,087,100	3,195,676	733,556	401,668	110,000	2,700,000	17,228,000
West Coast Inland Navigational District	0	0	0	0	0	4,000,000	0	0	4,000,000
Total Source of Funds	34,626,794	47,218,801	13,292,100	3,370,676	733,556	5,076,668	110,000	2,700,000	72,501,801

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Beaches/Waterways	18,904,602	24,426,199	0	0	0	0	0	0	24,426,199
Boat Ramps	1,317,214	2,804,983	0	175,000	175,000	4,100,000	0	2,700,000	9,954,983
Parks	2,279,228	4,235,707	12,602,100	2,794,010	156,890	575,000	0	0	20,363,707
Preserves	12,125,750	15,751,912	690,000	401,666	401,666	401,668	110,000	0	17,756,912
Total Use of Funds	34,626,794	47,218,801	13,292,100	3,370,676	733,556	5,076,668	110,000	2,700,000	72,501,801



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Parks & Natural Resources	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Beaches/Waterways									
1 Anna Maria Island Beach - Hurricane Hermine (6003412 / Existing)	17,590	20,000	0	0	0	0	0	0	20,000
2 Anna Maria Island Beach Nourishment (6003407 / Existing)	7,138,355	9,288,085	0	0	0	0	0	0	9,288,085
3 Beach: Central 2013 Renourishment (6003408 / Existing)	3,828,585	6,279,004	0	0	0	0	0	0	6,279,004
4 Beach: Longbat Pass Impl (Jetty) Study 17ME3 (6003413 / Existing)	0	175,000	0	0	0	0	0	0	175,000
5 Coquina Beach - Playground (6005717 / Existing)	0	100,000	0	0	0	0	0	0	100,000
6 Erosion Control Groins (6029601 / Existing)	7,742,672	7,974,110	0	0	0	0	0	0	7,974,110
7 Larry Borden Artificial Reef (6081500 / Existing)	177,400	190,000	0	0	0	0	0	0	190,000
8 Passage Key Inlet Management Study (6003411 / Existing)	0	400,000	0	0	0	0	0	0	400,000
Beaches/Waterways	18,904,602	24,426,199	0	0	0	0	0	0	24,426,199
Boat Ramps									
9 Coquina North Boat Ramp (Bayside) (6005714 / Existing)	1,098,298	2,201,000	0	0	0	0	0	0	2,201,000
10 Coquina South Boat Ramp (Bayside) (6005715 / Existing)	24,983	24,983	0	175,000	0	4,100,000	0	0	4,299,983
11 Ft. Hamer Park - Boat Ramp and Dock Improvements (6034610 / Existing)	193,933	513,000	0	0	0	0	0	0	513,000
12 Kingfish Boat Ramp - New Restroom & Upgrades (NR01573 / Requested)	0	0	0	0	175,000	0	0	2,700,000	2,875,000
13 Warner's Bayou Boat Ramp So Parking Lot (6071402 / Existing)	0	66,000	0	0	0	0	0	0	66,000
Boat Ramps	1,317,214	2,804,983	0	175,000	175,000	4,100,000	0	2,700,000	9,954,983

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Parks & Natural Resources	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Parks									
14 Bennett Park -Playground Shade Structure (NR01499 / Requested)	0	0	0	30,000	0	0	0	0	30,000
15 Blackstone Park - Ball Field Dugout Replacements (NR01481 / Requested)	0	0	100,000	0	0	0	0	0	100,000
16 Blackstone Park - Skate Park - Replacement/Rebuild (NR01500 / Requested)	0	0	68,100	204,900	0	0	0	0	273,000
17 Blackstone Park - Soccer Concession & Restrooms (NR01480 / Requested)	0	0	400,000	0	0	0	0	0	400,000
18 Blackstone Park - Softball Concession & Restrooms Replacement (NR01482 / Requested)	0	0	309,500	0	0	0	0	0	309,500
19 Braden River Park - Ball Field #6 Renovation (NR01493 / Requested)	0	0	250,000	0	0	0	0	0	250,000
20 Braden River Park - Dog Park with Amenities (NR01485 / Requested)	0	0	300,000	0	0	0	0	0	300,000
21 Coquina Beach - Restroom Replacement (NR01501 / Requested)	0	0	11,000	239,000	0	0	0	0	250,000
22 East Bradenton Park - Restroom Replacement & Community Space (NR01502 / Requested)	0	0	0	143,110	156,890	0	0	0	300,000
23 Ft. Hamer Park - Parking Lot Expansion (6034614 / Existing)	1,161,109	1,298,274	0	0	0	0	0	0	1,298,274
24 G.T. Bray Park - Relocation of Basketball Court (NR01498 / Requested)	0	0	23,500	76,500	0	0	0	0	100,000
25 G.T. Bray Park - Replace softball concession building (NR01497 / Requested)	0	0	93,000	307,000	0	0	0	0	400,000
26 G.T. Bray Park - Ball Field Dugout Replacement (NR01489 / Requested)	0	0	320,000	0	0	0	0	0	320,000
27 G.T. Bray Park - Enlarge Existing Dog Park (NR01488 / Requested)	0	0	300,000	0	0	0	0	0	300,000
28 G.T. Bray Park - LED Lighting for Park/Ballfields (NR01495 / Requested)	0	0	1,770,000	0	0	0	0	0	1,770,000
29 G.T. Bray Park - Reconstruct Bronco Football Building (NR01494 / Requested)	0	0	239,000	161,000	0	0	0	0	400,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Parks & Natural Resources	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
30 G.T. Bray Park - Remove/Replace Softball/Baseball Backstops (NR01483 / Requested)	0	0	360,000	0	0	0	0	0	360,000
31 G.T. Bray Park - Replace Baseball/Large Concession Building (NR01496 / Requested)	0	0	92,000	308,000	0	0	0	0	400,000
32 G.T. Bray Park - Skate Park Amenity Replacement (NR01486 / Requested)	0	0	273,000	0	0	0	0	0	273,000
33 G.T. Bray Park - Soccer Building Replacement (NR01484 / Requested)	0	0	313,000	87,000	0	0	0	0	400,000
34 G.T. Bray Park - Tennis Court Replacement (NR01487 / Requested)	0	0	225,000	0	0	0	0	0	225,000
35 Gateway Greenway Trail (6091000 / Existing)	0	60,000	0	0	0	0	0	0	60,000
36 Hidden Harbor (Fort Hamer East of New Bridge) (6067406 / Existing)	78,350	1,300,000	0	0	0	0	0	0	1,300,000
37 Hidden Harbor Park - Wetland/Upland Maintenance (6067401 / Existing)	208,857	525,433	0	0	0	0	0	0	525,433
38 John H. Marble Park - Facility Retro Fit Phase II (NR01491 / Requested)	0	0	500,000	0	0	0	0	0	500,000
39 John H. Marble Park - Gymnasium Removal/Replacement (NR01479 / Requested)	0	0	2,580,000	0	0	0	0	0	2,580,000
40 John H. Marble Park - Pavilion Remove/Replacement (NR01477 / Requested)	0	0	250,000	0	0	0	0	0	250,000
41 John H. Marble Park - Repave Parking Lot (NR01478 / Requested)	0	0	150,000	0	0	0	0	0	150,000
42 John H. Marble Pool Renovations Phase I (6031102 / Existing)	63,812	147,000	0	0	0	0	0	0	147,000
43 Lakewood Ranch Park - Destination Playground (NR01492 / Requested)	0	0	0	937,500	0	0	0	0	937,500
44 Lakewood Ranch Park - Pickleball (NR01490 / Requested)	0	0	0	300,000	0	0	0	0	300,000
45 Lakewood Ranch Park - Tennis Court Replacement (NR01475 / Requested)	0	0	225,000	0	0	0	0	0	225,000
46 Lakewood Ranch Park - Tennis Courts - Upgrade/LED Lighting (NR01476 / Requested)	0	0	250,000	0	0	0	0	0	250,000
47 Lakewood Ranch Park Soccer Field Lighting (6039918 / Existing)	466,022	575,000	0	0	0	575,000	0	0	1,150,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Parks & Natural Resources	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
48 Lincoln Park - Splash Pad (NR01473 / Requested)	0	0	300,000	0	0	0	0	0	300,000
49 Lincoln Park Pool (NR01440 / Requested)	0	0	2,700,000	0	0	0	0	0	2,700,000
50 Manatee County Golf Course Irrigation Upgrade (6009705 / Existing)	289,045	300,000	0	0	0	0	0	0	300,000
51 Myakka Park - Restroom & Drinking Water Supply Well (NR01474 / Requested)	0	0	200,000	0	0	0	0	0	200,000
52 Washington Park - Park Amenities (6012611 / Existing)	8,022	20,000	0	0	0	0	0	0	20,000
53 Washington Park - Site Restoration (6012610 / Existing)	4,011	10,000	0	0	0	0	0	0	10,000
Parks	2,279,228	4,235,707	12,602,100	2,794,010	156,890	575,000	0	0	20,363,707

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Parks & Natural Resources	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
<u>Preserves</u>									
54 Duette Preserve - Hydrologic Restoration (6006506 / Existing)	259,673	290,482	0	0	0	0	0	0	290,482
55 Duette Preserve - Wetland Mitigation (6006505 / Existing)	1,188,553	2,000,400	0	0	0	0	0	0	2,000,400
56 Duette-Lake Manatee Water Quality Improvement (6006507 / Existing)	90,080	345,000	0	0	0	0	0	0	345,000
57 Emerson Point Preserve - Boardwalk Repair (NR01572 / Requested)	0	0	62,500	145,833	145,833	145,834	0	0	500,000
58 Leffis Key Preserve - Boardwalk Repair & Replacement (NR01574 / Requested)	0	0	62,500	145,833	145,833	145,834	0	0	500,000
59 Moody Branch Preserve (6051201 / Existing)	36,634	100,000	0	0	0	0	0	0	100,000
60 Perico Preserve Seagrass Mitigation Area (6071302 / Existing)	1,787,102	1,851,436	0	0	0	0	0	0	1,851,436
61 Perico/Robinson Preserve Trail Connector (6071303 / Existing)	44,986	45,000	55,000	0	0	0	0	0	100,000
62 Robinson Preserve - Boardwalk Repair & Replacement (NR01575 / Requested)	0	0	60,000	110,000	110,000	110,000	110,000	0	500,000
63 Robinson Preserve Expansion Amenities (6085200 / Existing)	311,878	314,781	0	0	0	0	0	0	314,781
64 Robinson Preserve Expansion Environmental Center (6085201 / Existing)	1,153,429	1,586,582	0	0	0	0	0	0	1,586,582
65 Robinson Preserve Expansion Kayak Launch & Storage Units (6085211 / Existing)	230,614	400,000	330,000	0	0	0	0	0	730,000
66 Robinson Preserve Expansion Multi-Surface Trails (6085209 / Existing)	1,112,344	2,093,440	120,000	0	0	0	0	0	2,213,440
67 Robinson Preserve Expansion Parking Lot (6085203 / Existing)	2,008,667	2,374,685	0	0	0	0	0	0	2,374,685
68 Robinson Preserve Expansion Restoration (6085208 / Existing)	3,615,678	4,004,208	0	0	0	0	0	0	4,004,208
69 Robinson Preserve Expansion Restrooms (6085202 / Existing)	286,112	345,898	0	0	0	0	0	0	345,898
Preserves	12,125,750	15,751,912	690,000	401,666	401,666	401,668	110,000	0	17,756,912



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Anna Maria Island Beach - Hurricane Hermine						
Beaches/Waterways			6003412								
Status: Existing Initial Year: 2017 District 3 Location: Anna Maria Island											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need:											
Scope											
Anna Maria Island Hurricane Hermine restoration											
Rationale											
Anna Maria Island Hurricane Hermine Restoration											
Funding Strategy											
FEMA											
Beach Erosion Control											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			17,590	20,000	0	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/17	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			17,590	20,000	0	0	0	0	0	0	20,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						20,000
					Total Funding:						20,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Anna Maria Island Beach Nourishment						
Beaches/Waterways			6003407								
Status: Existing Initial Year: 2012 District 3 Location: Anna Maria Island											
<u>Comprehensive Plan Information</u>							Project Mgr: Charlie Hunsicker				
CIE Project: No LOS/Concurrency: No Plan Reference:							Project Need: Maintenance				
<u>Scope</u>							<u>Project Map</u>				
Beach renourishment of approximately 5.5 miles of beach on Anna Maria Island.											
<u>Rationale</u>											
Continuous nourishment and restoration of gulf coast beaches on Anna Maria Island is needed to protect public and private infrastructure, evacuation routes and tourism economy.											
<u>Funding Strategy</u>											
Federal Grant State Grant Tourist Development Funds											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/17/12	09/30/18	7,138,355	9,288,085	0	0	0	0	0	0	9,288,085
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/17/12	09/30/18	0	0	0	0	0	0	0	0	0
Totals:			7,138,355	9,288,085	0	0	0	0	0	0	9,288,085
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022	<u>Means of Financing</u>						
Personal:					Funding Sources						Amount
Non-Personal:					All Prior Funding						9,288,085
Operating Capital:					Total Funding:						9,288,085
Operating Total:											
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Beach: Central 2013 Renourishment						
Beaches/Waterways			6003408								
Status: Existing Initial Year: 2014 District 3 Location: Anna Maria Island											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope											
Beach nourishment on Anna Maria Island.											
Rationale											
Continuous nourishment and restoration of gulf coast beaches on Anna Maria Island is necessary to protect public and private infrastructure, evacuation routes, and tourism economy.											
Funding Strategy											
Grants General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/27/13	12/31/16	532,168	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/30/13	12/31/17	3,296,417	6,279,004	0	0	0	0	0	0	6,279,004
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/30/13	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			3,828,585	6,279,004	0	0	0	0	0	0	6,279,004
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					6,279,004	
					Total Funding:					6,279,004	



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Beach: Longbat Pass Impl (Jetty) Study 17ME3						
Beaches/Waterways			6003413								
Status: Existing Initial Year: 2017 Countywide Location: Anna Maria Island											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need:											
Scope											
Design, permitting, construction and monitoring of the Longboat Pass Jetty.											
Rationale											
The Longboat Pass Jetty has deteriorated and poses a threat to public safety and no longer performs as an erosion control structure. A new structure needs to be built to prevent the loss of sand along the shore and building up in the pass, which creates a navigation hazard.											
Funding Strategy											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	175,000	0	0	0	0	0	0	175,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	09/01/17	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	175,000	0	0	0	0	0	0	175,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022				Means of Financing			
Personal:								Funding Sources		Amount	
Non-Personal:								All Prior Funding		175,000	
Operating Capital:								Total Funding:		175,000	
Operating Total:											
No. of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

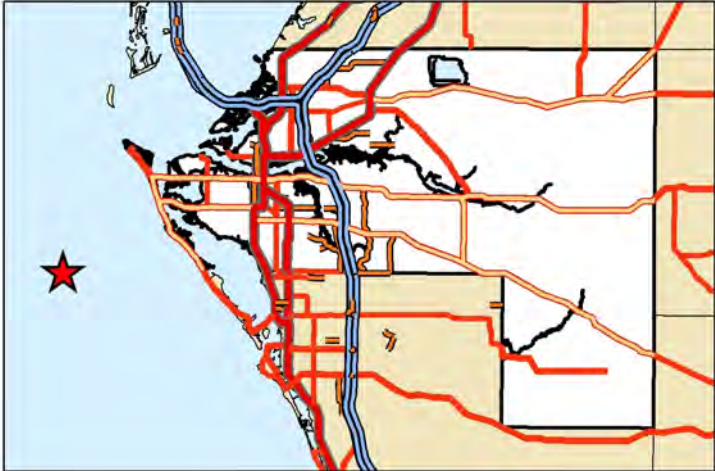
Parks & Natural Resources			Project#		Coquina Beach - Playground												
Beaches/Waterways			6005717														
Status: Existing Initial Year: 2014 District 3 Location: Coquina Beach																	
Comprehensive Plan Information							Project Mgr: Tom Yarger										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																	
Scope						Project Map											
Add a playground with swings, spring animals, climbers and benches. Playgrounds are outdated and there is a large number of people using the beaches. Parks Impact Fees																	
												Rationale					
												Funding Strategy					
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/13	04/01/14	0	0	0	0	0	0	0	0	0						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	04/01/14	12/31/16	0	100,000	0	0	0	0	0	0	100,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/14	12/31/16	0	0	0	0	0	0	0	0	0						
Totals:			0	100,000	0	0	0	0	0	0	100,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					All Prior Funding						100,000						
					Total Funding:						100,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

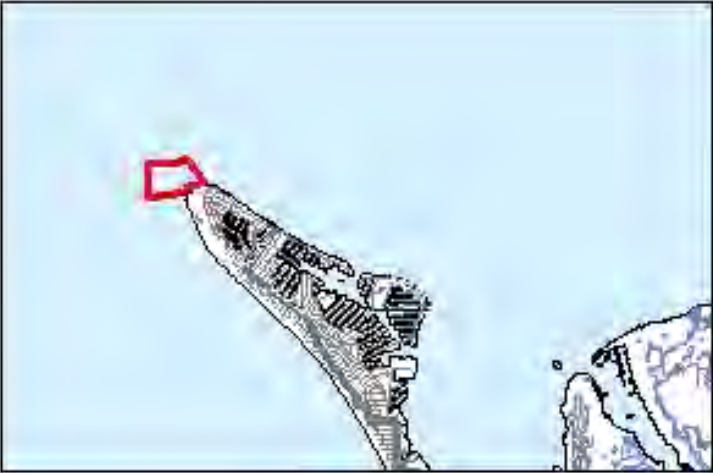
Parks & Natural Resources			Project#		Erosion Control Groins						
Beaches/Waterways			6029601								
Status: Existing Initial Year: 2011 District 2 Location: Anna Maria Island											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Repair three erosion control groins at Cortez Beach. Construct one ADA compliant dune walkover.											
Rationale											
The repair of three erosion control groins at Cortez Beach is required to maintain Gulf Drive and to prevent road damage during a storm event. Erosion control structures are eligible expenses for the dedicated Beach Tourist Development Tax.											
Funding Strategy											
Tourist Development Tax Florida Department of Environmental Protection (FDEP)											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	12/31/17	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/17	7,742,672	7,974,110	0	0	0	0	0	0	7,974,110
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			7,742,672	7,974,110	0	0	0	0	0	0	7,974,110
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						7,974,110
					Total Funding:						7,974,110



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Larry Borden Artificial Reef						
Beaches/Waterways			6081500								
Status: Existing Initial Year: 2012 Countywide Location: Gulf of Mexico											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope					Project Map						
Transport and placement of suitable artificial reef materials within the permitted boundaries of the "Larry Borden" artificial reef site located 9 miles offshore of Manatee County in the Gulf of Mexico, contingent upon material donations.											
Rationale											
To increase and enhance recreational fishing and diving in addition to creating marine habitat.											
Funding Strategy											
Donations General Revenues Grants											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/11	12/31/19	177,400	190,000	0	0	0	0	0	0	190,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			177,400	190,000	0	0	0	0	0	0	190,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						190,000
					Total Funding:						190,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Passage Key Inlet Management Study												
Beaches/Waterways			6003411														
Status: Existing Initial Year: 2017 District 3 Location:																	
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker										
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance								
Scope						Project Map											
Development of Inlet Management Plan Study for Passage Key and adjacent beaches. The study will focus on evaluation strategies and provide recommendations for ongoing management of the Key and surrounding areas.																	
Rationale																	
Florida Department of Environmental Protection permit requires the county to provide FDEP an inlet management plan. The management plan will provide an understanding of the coastal dynamics of the Passage Key Inlet system and adjacent beaches.																	
Funding Strategy																	
Beach Erosion Control fund																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	02/01/17	12/31/20	0	400,000	0	0	0	0	0	0	400,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	03/01/17	12/31/20	0	0	0	0	0	0	0	0	0						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	02/01/17	12/31/20	0	0	0	0	0	0	0	0	0						
Totals:			0	400,000	0	0	0	0	0	0	400,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: left;">Funding Sources</td> <td style="text-align: right;">Amount</td> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">400,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">400,000</td> </tr> </table>							Funding Sources	Amount	All Prior Funding	400,000	Total Funding:	400,000
Funding Sources	Amount																
All Prior Funding	400,000																
Total Funding:	400,000																
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Coquina North Boat Ramp (Bayside)						
Boat Ramps			6005714								
Status: Existing Initial Year: 2010 District 3 Location: Coquina Beach - Bayside at North End											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope											
Reconfigure, expand and pave existing parking lot, replace seawall, ramp and docks, add launch lanes, perform maintenance dredging of the access channel, construct a pavilion restroom building, and install security lighting.											
Rationale											
Periodic renovations are necessary to keep dock facilities up to acceptable standards. Seawall replacement is necessary to prolong the life of the seawall system. Reconfiguration of parking area will increase ramp capacity and provide a safer, better-defined circulation for increased efficiency of this facility.											
Funding Strategy											
Florida Boating Improvement Program West Coast Inland Navigation District grant											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/15	193,871	226,000	0	0	0	0	0	0	226,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	891,792	1,925,000	0	0	0	0	0	0	1,925,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	12/31/17	12,635	50,000	0	0	0	0	0	0	50,000
Totals:			1,098,298	2,201,000	0	0	0	0	0	0	2,201,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,201,000
					Total Funding:						2,201,000

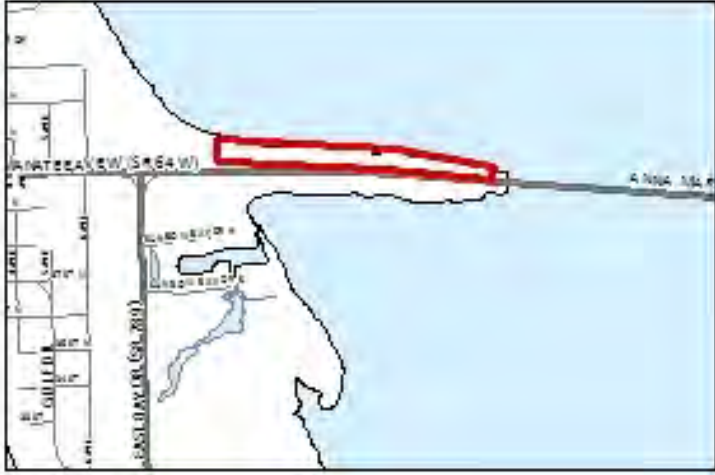
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Coquina South Boat Ramp (Bayside)						
Boat Ramps			6005715								
Status: Existing Initial Year: 2010 District 3 Location: Bayside - South End Across From Coquina Beach											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Install sheet pile cap along outside of piers, survey erosion and parking lot expansion.											
Rationale											
Periodic renovations are necessary to meet acceptable standards and to provide better loading and unloading facility. Sheet piling and cap along the piers is necessary to minimize sedimentation within the area needed for maintenance dredging. Reconfiguration of parking area will increase capacity of ramp and provide a safer, better defined circulation resulting in increased efficiency of this facility.											
Funding Strategy											
Florida Boating Improvement Program West Coast Inland Navigation District grant											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	09/30/15	0	24,983	0	175,000	0	0	0	0	199,983
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/17	22,563	0	0	0	0	4,100,000	0	0	4,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	2,420	0	0	0	0	0	0	0	0
Totals:			24,983	24,983	0	175,000	0	4,100,000	0	0	4,299,983
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						24,983
					Florida Boating Improvement Program						275,000
					West Coast Inland Navigational District						4,000,000
					Total Funding:						4,299,983

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Ft. Hamer Park - Boat Ramp and Dock Improvements						
Boat Ramps			6034610								
Status: Existing Initial Year: 2012 District 1 Location: 1605 Ft. Hamer Road, Parrish											
Comprehensive Plan Information						Project Mgr: Tom Yarger					
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Growth											
Scope											
Construction of a new boat ramp to replace the old ramp and approach. Improvements to the wooden docking facility to include debris removal, design, survey, permitting and ADA access requirements.											
Rationale											
The existing ramp is narrow, steep and deteriorated beyond simple repair and is in need of replacement. The wooden docks are also old and not configured to provide safe, adequate staging areas for vessels as they wait to load and unload people and equipment.											
Funding Strategy											
Florida Boating Improvement Program West Coast Inland Navigation District grant											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/11	04/30/12	40,601	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/15	10/31/17	153,209	513,000	0	0	0	0	0	0	513,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/12	10/31/17	122	0	0	0	0	0	0	0	0
Totals:			193,933	513,000	0	0	0	0	0	0	513,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
Means of Financing											
Funding Sources											Amount
All Prior Funding											513,000
Total Funding:											513,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Kingfish Boat Ramp - New Restroom & Upgrades						
Boat Ramps			NR01573								
Status: Requested Initial Year: 2022 District 3 Location: 752 Manatee Avenue, Holmes Beach, FL 34217											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Construct new permanent restrooms (remove portable toilets) and upgrades to ramp.											
Rationale											
The Kingfish Boat Ramp is heavily used and currently has portable toilets as the only restroom feature. The project will provide for permanent restroom facilities and needed upgrades to the boat ramp and facilities.											
Funding Strategy											
Infrastructure Sales Tax - PCEP001											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	11/30/21	0	0	0	0	175,000	0	0	0	175,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/15/22	07/01/22	0	0	0	0	0	0	0	2,700,000	2,700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	07/01/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	175,000	0	0	2,700,000	2,875,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	0	7,000							
Operating Capital:											
Operating Total:	0	0	0	7,000							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						2,875,000
					Total Funding:						2,875,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Warner's Bayou Boat Ramp So Parking Lot						
Boat Ramps			6071402								
Status: Existing Initial Year: 2017 Countywide Location: 5800 Riverview Blvd, Bradenton FL 34209											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope					Project Map						
Concrete paving of the southern overflow parking lot of Warner Bayou boat ramp, includes striping parking lot to the parking plan.											
Rationale											
Current parking lot is shell and lacks proper drainage; lot is subject to vandalism with vehicles tearing up surface leaving deep ruts and mounds.											
Funding Strategy											
FBIP- Florida Boating Improvement Fund \$66k and remainder to WCIND											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	46,000	0	0	0	0	0	0	46,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	08/01/17	10/31/18	0	20,000	0	0	0	0	0	0	20,000
Totals:			0	66,000	0	0	0	0	0	0	66,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						66,000
					Total Funding:						66,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources	Project#	Bennett Park -Playground Shade Structure
Parks	NR01499	
Status: Requested Initial Year: 2019 District 1 Location: 400 Cypress Creek Blvd., Bradenton, FL 34212		
Comprehensive Plan Information		Project Mgr: Tom Yarger
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Deficiency

Scope	Project Map
Install appropriate shade structure for existing playground.	
Rationale	
Existing playground is not usable during summer months due to high temperatures. The goal is to provide shade over the existing playground to promote year-round use.	
Funding Strategy	
Infrastructure Sale Tax - PCRP001	

Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	01/01/19	02/28/19	0	0	0	6,000	0	0	0	0	6,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/19	06/01/19	0	0	0	18,000	0	0	0	0	18,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/19	06/01/19	0	0	0	6,000	0	0	0	0	6,000
Totals:			0	0	0	30,000	0	0	0	0	30,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	30,000
Total Funding:	30,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Blackstone Park - Ball Field Dugout Replacements						
Parks			NR01481								
Status: Requested Initial Year: 2018 District 1 Location: 2112 14th Ave. W., Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Replace (6) dugouts.											
Rationale											
The project will provide for replacement of facilities that have reached the end of their life cycle.											
Funding Strategy											
Infrastructure Sale Tax - PCAF002											

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	12/31/17	02/01/18	0	0	20,000	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/18	08/31/18	0	0	68,000	0	0	0	0	0	68,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	12/31/17	08/31/18	0	0	12,000	0	0	0	0	0	12,000
Totals:			0	0	100,000	0	0	0	0	0	100,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	100,000
Non-Personal:					Total Funding:	100,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Blackstone Park - Skate Park - Replacement/Rebuild						
Parks			NR01500								
Status: Requested Initial Year: 2018 District 1 Location: 2112 14th Ave. W., Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Remove/replace and upgrade existing skate park equipment.											
Rationale											
The project will provide infrastructure replacement of skate park that has reached the end of its life cycle.											
Funding Strategy											
Infrastructure Sale Tax - PCRP002											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/01/17	12/31/18	0	0	54,600	0	0	0	0	0	54,600
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/19	06/30/19	0	0	0	185,640	0	0	0	0	185,640
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/01/18	06/30/19	0	0	13,500	19,260	0	0	0	0	32,760
Totals:			0	0	68,100	204,900	0	0	0	0	273,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						273,000
					Total Funding:						273,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Blackstone Park - Soccer Concession & Restrooms						
Parks			NR01480								
Status: Requested Initial Year: 2018 District 1 Location: 2112 14th Ave. W., Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Design and construct soccer concession stand and restrooms.											
Rationale											
The project will provide for a permanent soccer concession and restroom area.											
Funding Strategy											
Infrastructure Sale Tax - PCAF001											

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	04/30/18	0	0	80,000	0	0	0	0	0	80,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/18	09/30/18	0	0	272,000	0	0	0	0	0	272,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	08/31/18	0	0	48,000	0	0	0	0	0	48,000
Totals:			0	0	400,000	0	0	0	0	0	400,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	400,000
Non-Personal:	7,000	7,000	7,000	7,000	Total Funding:	400,000
Operating Capital:						
Operating Total:	7,000	7,000	7,000	7,000		
No.of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Blackstone Park - Softball Concession & Restrooms Replacement						
Parks			NR01482								
Status: Requested Initial Year: 2018 District 1 Location: 2112 14th Ave. W., Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Deficiency											
Scope											
Remove and replace the existing softball concession stand and restrooms.											
Rationale											
The project will provide for replacement of facilities that have reached the end of their life cycle.											
Funding Strategy											
Infrastructure Sale Tax - PCAF003											
Project Map											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	06/01/18	0	0	61,900	0	0	0	0	0	61,900
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/18	10/01/18	0	0	210,460	0	0	0	0	0	210,460
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	10/01/18	0	0	37,140	0	0	0	0	0	37,140
Totals:			0	0	309,500	0	0	0	0	0	309,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						309,500
					Total Funding:						309,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Braden River Park - Ball Field #6 Renovation						
Parks			NR01493								
Status: Requested Initial Year: 2018 District 5 Location: 5201 51st Street East, Bradenton, FL 34203											
Comprehensive Plan Information						Project Mgr: Tom Yarger					
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Complete ball field #6 renovation of outfield to include soil, grading, rolling and sodding to combat settlement.											
Rationale											
The Braden River Park was built 1995 on a landfill. Because of the nature of this site, it periodically requires significant field rehabilitation and soil stabilization.											
Funding Strategy											
Infrastructure Sale Tax - PCAF004											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/18	06/01/18	0	0	170,000	0	0	0	0	0	170,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	06/01/18	0	0	30,000	0	0	0	0	0	30,000
Totals:			0	0	250,000	0	0	0	0	0	250,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Braden River Park - Dog Park with Amenities						
Parks			NR01485								
Status: Requested Initial Year: 2018 District 5 Location: 5201 51st Street East, Bradenton, FL 34203											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope					Project Map						
Construct fenced dog park, includes large and small dog areas, pavilions, picnic tables, benches, water fountains, signage, sidewalks, seating, and trees.											
Rationale											
The Braden River Park was built 1995 on a landfill. Because of the nature of this site, it periodically requires significant field rehabilitation and soil stabilization. In an effort to keep dogs off of athletic surfaces, a fenced-in dog park is needed for health and safety reasons.											
Funding Strategy											
Infrastructure Sale Tax - PCDP001											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	03/01/18	0	0	60,000	0	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/18	10/31/18	0	0	204,000	0	0	0	0	0	204,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	10/31/18	0	0	36,000	0	0	0	0	0	36,000
Totals:			0	0	300,000	0	0	0	0	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	2,000	2,000	2,000	2,000							
Operating Capital:											
Operating Total:	2,000	2,000	2,000	2,000							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						300,000
					Total Funding:						300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Coquina Beach - Restroom Replacement												
Parks			NR01501														
Status: Requested Initial Year: 2018 District 3 Location: 2650 Gulf Drive, Bradenton Beach, FL 34217																	
Comprehensive Plan Information							Project Mgr: Tom Yarger										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																	
Scope						Project Map											
Remove and replace existing restroom facility with six-stall and shower facility.																	
												Rationale					
												Existing south-end restroom facility has reached end of life-cycle.					
Funding Strategy																	
Infrastructure Sale Tax - PCRP003																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	12/01/17	02/01/19	0	0	10,000	40,000	0	0	0	0	50,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	04/01/19	07/31/19	0	0	0	170,000	0	0	0	0	170,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	12/01/18	02/01/19	0	0	1,000	29,000	0	0	0	0	30,000						
Totals:			0	0	11,000	239,000	0	0	0	0	250,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					Infrastructure Sales Tax						250,000						
					Total Funding:						250,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		East Bradenton Park - Restroom Replacement & Community Space						
Parks			NR01502								
Status: Requested Initial Year: 2019 Countywide Location: 1119 13th Street East, Bradenton, FL 34208											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		

Scope	Project Map
Replace park restroom facility to include community indoor activity area. Replace parking lot to include ADA compliance, striping, enclosed dumpster pad, and safety lighting. Parking lot size may be adjusted after further review.	

Rationale
During previous renovations, the community space was not replaced. The park is in need of restroom facilities. The half-cent sales tax provides opportunity to address these two needs by the construction of a multi-purpose building. This will also provide the opportunity for the county to run a year-round community outreach program from the facility.

Funding Strategy
Infrastructure Sale Tax - PCRP004

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/19	08/01/19	0	0	0	31,500	0	0	0	0	31,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	01/31/20	0	0	0	102,910	139,390	0	0	0	242,300
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/19	01/31/20	0	0	0	8,700	17,500	0	0	0	26,200
Totals:			0	0	0	143,110	156,890	0	0	0	300,000

Operating Budget Impacts				
	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	300,000
Total Funding:	300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Ft. Hamer Park - Parking Lot Expansion						
Parks			6034614								
Status: Existing Initial Year: 2012 District 1 Location: 1605 Fort Hamer Road, Parrish											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Construct new parking lot on east side of Ft. Hamer Road and necessary stormwater systems to manage water runoff created by using nonporous material to construct parking lot.											
Rationale											
Additional parking is needed to accommodate boat trailers and personal vehicles.											
Funding Strategy											
Old District E Parks Impact Fees Countywide Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/11	05/31/14	115,057	150,000	0	0	0	0	0	0	150,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/13	12/31/17	1,009,951	1,136,274	0	0	0	0	0	0	1,136,274
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	12/31/17	36,101	12,000	0	0	0	0	0	0	12,000
Totals:			1,161,109	1,298,274	0	0	0	0	0	0	1,298,274
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,298,274
					Total Funding:						1,298,274



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources	Project# NR01498	G.T. Bray Park - Relocation of Basketball Court									
Parks											
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope		Project Map									
Relocate basketball court to open space area and resurfacing of existing slab to pickleball courts.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCDP003											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/31/17	12/01/18	0	0	20,000	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/19	06/30/19	0	0	0	68,000	0	0	0	0	68,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/31/18	06/30/19	0	0	3,500	8,500	0	0	0	0	12,000
Totals:			0	0	23,500	76,500	0	0	0	0	100,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						100,000
					Total Funding:						100,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Replace softball concession building						
Parks			NR01497								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference:							Project Need: Deficiency				
Scope							Project Map				
Demolish and remove existing softball concession building and construct ADA and fire code compliant concession building.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF010											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/30/17	01/01/19	0	0	80,000	0	0	0	0	0	80,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/19	06/30/19	0	0	0	272,000	0	0	0	0	272,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/30/18	01/01/19	0	0	13,000	35,000	0	0	0	0	48,000
Totals:			0	0	93,000	307,000	0	0	0	0	400,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Infrastructure Sales Tax						400,000
Operating Capital:					Total Funding:						400,000
Operating Total:											
No.of Positions:	0	0	0	0							

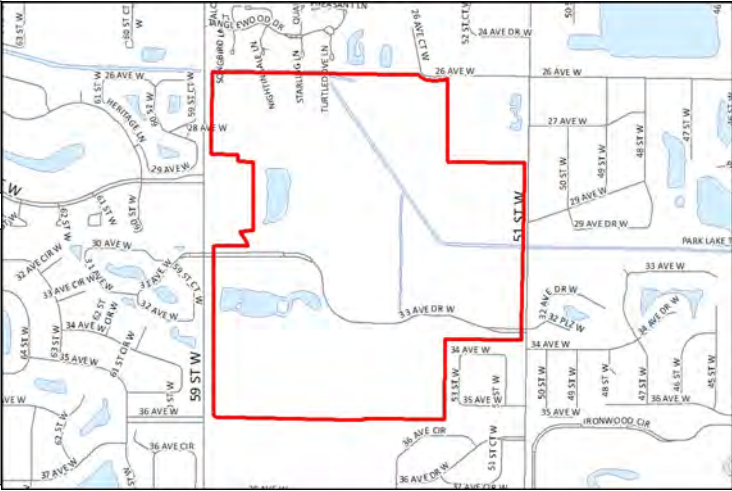
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Ball Field Dugout Replacement						
Parks			NR01489								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Dugout replacements for softball fields (8) and baseball complex (8)											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF011											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/01/17	0	0	64,000	0	0	0	0	0	64,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/18	06/30/18	0	0	217,600	0	0	0	0	0	217,600
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	06/30/18	0	0	38,400	0	0	0	0	0	38,400
Totals:			0	0	320,000	0	0	0	0	0	320,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						320,000
					Total Funding:						320,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Enlarge Existing Dog Park						
Parks			NR01488								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Enlarge existing fenced dog park, includes large and small dog areas, pavilions, picnic tables, benches, water fountain, signage, sidewalks, seating and tree planting.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCDP005											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	60,000	0	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/18	05/31/18	0	0	204,000	0	0	0	0	0	204,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	05/31/18	0	0	36,000	0	0	0	0	0	36,000
Totals:			0	0	300,000	0	0	0	0	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	4,000	4,000	4,000	4,000							
Operating Capital:											
Operating Total:	4,000	4,000	4,000	4,000							
No.of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
Infrastructure Sales Tax										300,000	
Total Funding:										300,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - LED Lighting for Park/Ballfields						
Parks			NR01495								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Install lighting (LED) for one football field, two north soccer fields, two softball fields and skate park area lighting.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF007											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/18	05/01/18	0	0	300,900	0	0	0	0	0	300,900
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/18	11/30/18	0	0	1,256,700	0	0	0	0	0	1,256,700
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/17	11/30/18	0	0	212,400	0	0	0	0	0	212,400
Totals:			0	0	1,770,000	0	0	0	0	0	1,770,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Infrastructure Sales Tax					1,770,000	
					Total Funding:					1,770,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Reconstruct Bronco Football Building						
Parks			NR01494								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Remove, and reconstruct a concession/restroom support facility for the G.T. Bray Football field.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF006											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/18	08/31/18	0	0	80,000	0	0	0	0	0	80,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	02/01/19	0	0	135,000	137,000	0	0	0	0	272,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/18	02/01/19	0	0	24,000	24,000	0	0	0	0	48,000
Totals:			0	0	239,000	161,000	0	0	0	0	400,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						400,000
					Total Funding:						400,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Remove/Replace Softball/Baseball Backstops						
Parks			NR01483								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Remove, and replace backstop for softball fields and baseball fields.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF005											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	72,000	0	0	0	0	0	72,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	04/01/18	0	0	244,800	0	0	0	0	0	244,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	04/01/18	0	0	43,200	0	0	0	0	0	43,200
Totals:			0	0	360,000	0	0	0	0	0	360,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
Infrastructure Sales Tax										360,000	
Total Funding:										360,000	

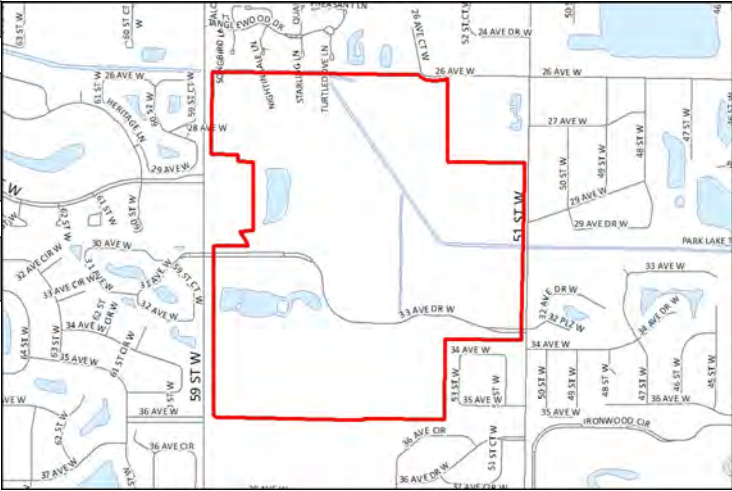
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Replace Baseball/Large Concession Building												
Parks			NR01496														
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209																	
Comprehensive Plan Information								Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																	
Scope						Project Map											
Demolish and remove existing baseball/big concession building and construct ADA and fire code compliant building. GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.																	
												Rationale					
												Funding Strategy					
Infrastructure Sale Tax - PCAF009																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/17	12/31/18	0	0	80,000	0	0	0	0	0	80,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	03/01/19	07/01/19	0	0	0	272,000	0	0	0	0	272,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/17	07/01/19	0	0	12,000	36,000	0	0	0	0	48,000						
Totals:			0	0	92,000	308,000	0	0	0	0	400,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No.of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					Infrastructure Sales Tax						400,000						
					Total Funding:						400,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Skate Park Amenity Replacement						
Parks			NR01486								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Deficiency											
Scope						Project Map					
Remove, replace and upgrade existing skate park equipment.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCDP002											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/18	06/01/18	0	0	54,600	0	0	0	0	0	54,600
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	12/31/18	0	0	185,640	0	0	0	0	0	185,640
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/18	12/31/18	0	0	32,760	0	0	0	0	0	32,760
Totals:			0	0	273,000	0	0	0	0	0	273,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						273,000
					Total Funding:						273,000

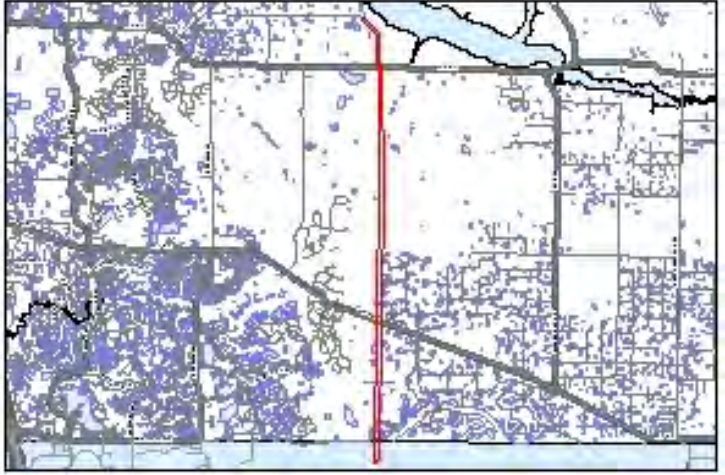
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Soccer Building Replacement						
Parks			NR01484								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Remove and replace the G.T. Bray soccer building.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCAF008											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/18	08/01/18	0	0	80,000	0	0	0	0	0	80,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	01/31/19	0	0	200,000	72,000	0	0	0	0	272,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/18	01/31/19	0	0	33,000	15,000	0	0	0	0	48,000
Totals:			0	0	313,000	87,000	0	0	0	0	400,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						400,000
					Total Funding:						400,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		G.T. Bray Park - Tennis Court Replacement						
Parks			NR01487								
Status: Requested Initial Year: 2018 District 3 Location: 5502 33rd Avenue Drive West, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Remove and replace existing tennis courts with a corrected slope.											
Rationale											
GT Bray Park was built in the late 80's and much of its infrastructure and facilities have reached the end of its life-cycle. Staff has met with user groups to best determine what facilities need to be upgraded and/or replaced. The half-cent sales tax gives us the opportunity to aggressively address these assets that have deteriorated over time through heavy use.											
Funding Strategy											
Infrastructure Sale Tax - PCDP004											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/30/17	01/31/18	0	0	45,000	0	0	0	0	0	45,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/18	06/01/18	0	0	153,000	0	0	0	0	0	153,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/30/17	06/01/18	0	0	27,000	0	0	0	0	0	27,000
Totals:			0	0	225,000	0	0	0	0	0	225,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						225,000
					Total Funding:						225,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Gateway Greenway Trail				
Parks			6091000						
Status: Existing Initial Year: 2017 District 2 Location: Lake Manatee - Dam Road - Sarasota County Line									
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth									
Scope					Project Map				
Multi-purpose, non-motorized shell trail for pedestrian and equestrian use, requiring 25 feet of right of way.									
Rationale									
Conceptual alignment and design of the county trail system.									
Funding Strategy									
Impact Fees									

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	60,000	0	0	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	60,000	0	0	0	0	0	0	60,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	60,000
Non-Personal:					Total Funding:	60,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Hidden Harbor (Fort Hamer East of New Bridge)						
Parks			6067406								
Status: Existing Initial Year: 2009 District 1 Location: Hidden Harbor, Parrish											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: Yes LOS/Concurrency: Yes Plan Reference:						Project Need: Growth					
Scope											
Development/construction to include restoration of drainage ditches, landscaping and irrigation, utilities, entry and circulation road, entrance sign, parking, pavilions, fishing/observation pier, interpretive signs, site amenities, nature trail, pavilion/restroom, exotic plant removal and enhancement of wetlands/uplands, site work and stormwater ponds, ADA-compliant playground with safety surfacing, and shade canopy.											
Rationale											
These park elements are either a requirement of the Florida Communities Trust (FCT) grant award agreement or are necessary to make the park accessible to the public and expand their recreational opportunities.											
Funding Strategy											
Impact Fees Grants											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/09	12/31/18	77,415	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/09	12/31/18	85	1,267,000	0	0	0	0	0	0	1,267,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/09	12/31/18	850	33,000	0	0	0	0	0	0	33,000
Totals:			78,350	1,300,000	0	0	0	0	0	0	1,300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,300,000
					Total Funding:						1,300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Hidden Harbor Park - Wetland/Upland Maintenance						
Parks			6067401								
Status: Existing Initial Year: 2008 District 1 Location: Hidden Harbor, Parrish											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Maintenance						
Scope					Project Map						
Maintain created/enhanced wetland and upland habitats through exotic vegetation removal (mechanical or herbicidal) and replanting as needed based on field evaluations.											
Rationale											
Restoration is a requirement of the Florida Communities Trust (FCT) grant award agreement and approved Management Plan.											
Funding Strategy											
Grant - SWFWMD											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/12	12/31/16	208,857	525,433	0	0	0	0	0	0	525,433
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/08	12/31/16	0	0	0	0	0	0	0	0	0
Totals:			208,857	525,433	0	0	0	0	0	0	525,433
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:					Means of Financing						
Non-Personal:											
Operating Capital:					Funding Sources		Amount				
Operating Total:					All Prior Funding		525,433				
No. of Positions:	0	0	0	0	Total Funding:		525,433				

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		John H. Marble Park - Facility Retro Fit Phase II						
Parks			NR01491								
Status: Requested Initial Year: 2018 District 4 Location: 3675 53rd Avenue East, Bradenton, FL 34203											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Expand deck on existing pool deck and construct a picnic pavilion.											
Rationale											
John Marble facility has deteriorated over the years. The county took ownership of the facility in the mid 1990's, The park requires significant infrastructure upgrades and facility replacement. The upgrade to this facility will enable the county to provide after-school and health and wellness programming that was offered by the YMCA, but was discontinued due to the economic downturn.											
Funding Strategy											
Infrastructure Sale Tax - PCRP007											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	100,000	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	04/30/18	0	0	340,000	0	0	0	0	0	340,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	04/30/18	0	0	60,000	0	0	0	0	0	60,000
Totals:			0	0	500,000	0	0	0	0	0	500,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
Infrastructure Sales Tax										500,000	
Total Funding:										500,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		John H. Marble Park - Gymnasium Removal/Replacement						
Parks			NR01479								
Status: Requested Initial Year: 2018 District 4 Location: 3675 53rd Avenue East, Bradenton, FL 34203											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Demolish, remove and replace existng Gymnasium. This project is combined with a CIP project that will address any expansion issues.											
Rationale											
John Marble facility has deteriorated over the years. The county took ownership of the facility in the mid 1990's. The park requires significant infrastructure upgrades and facility replacement. The upgrade to this facility will enable the county to provide after-school and health and wellness programming that was offered by the YMCA, but was discontinued due to the economic downturn.											
Funding Strategy											
Infrastructure Sale Tax - PCRP008											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	01/31/18	0	0	438,600	0	0	0	0	0	438,600
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	07/01/18	0	0	1,831,800	0	0	0	0	0	1,831,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	07/01/18	0	0	309,600	0	0	0	0	0	309,600
Totals:			0	0	2,580,000	0	0	0	0	0	2,580,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	2,000	2,000	2,000	2,000							
Operating Capital:											
Operating Total:	2,000	2,000	2,000	2,000							
No. of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
Infrastructure Sales Tax										2,580,000	
Total Funding:										2,580,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		John H. Marble Park - Pavilion Remove/Replacement						
Parks			NR01477								
Status: Requested Initial Year: 2018 Countywide Location: 3675 53rd Avenue East, Bradenton, FL 34203											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope					Project Map						
Remove existing pavilion and replace with a pavilion / restroom facility											
Rationale											
John Marble facility has deteriorated over the years. The county took ownership of the facility in the mid 1990's. The park requires significant infrastructure upgrades and facility replacement. The upgrade to this facility will enable the county to provide after-school and health and wellness programming that was offered by the YMCA, but was discontinued due to the economic downturn.											
Funding Strategy											
Infrastructure Sale Tax - PCRP005											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	04/30/18	0	0	170,000	0	0	0	0	0	170,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	04/30/18	0	0	30,000	0	0	0	0	0	30,000
Totals:			0	0	250,000	0	0	0	0	0	250,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	7,000	7,000	7,000	7,000							
Operating Capital:											
Operating Total:	7,000	7,000	7,000	7,000							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

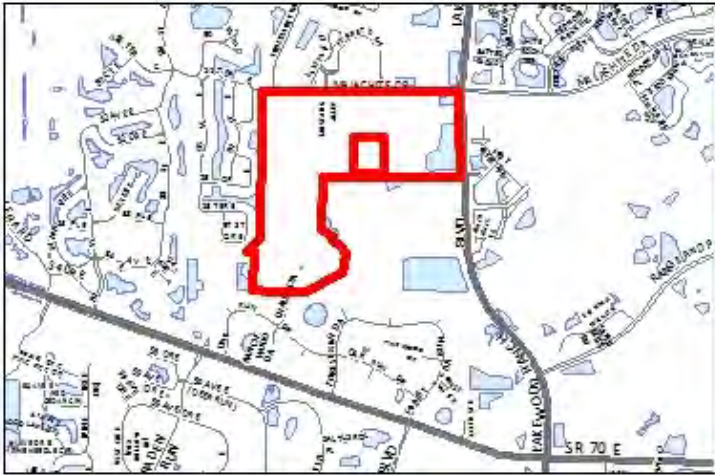
Parks & Natural Resources			Project#		John H. Marble Park - Repave Parking Lot						
Parks			NR01478								
Status: Requested Initial Year: 2018 District 4 Location: 3675 53rd Avenue East, Bradenton, FL 34203											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Repave existing parking lot.											
Rationale											
John Marble facility has deteriorated over the years. The county took ownership of the facility in the mid 1990's. The park requires significant infrastructure upgrades and facility replacement. The upgrade to this facility will enable the county to provide after-school and health and wellness programming that was offered by the YMCA, but was discontinued due to the economic downturn.											
Funding Strategy											
Infrastructure Sale Tax - PCRP006											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	30,000	0	0	0	0	0	30,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	04/30/18	0	0	102,000	0	0	0	0	0	102,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	04/30/18	0	0	18,000	0	0	0	0	0	18,000
Totals:			0	0	150,000	0	0	0	0	0	150,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						150,000
					Total Funding:						150,000



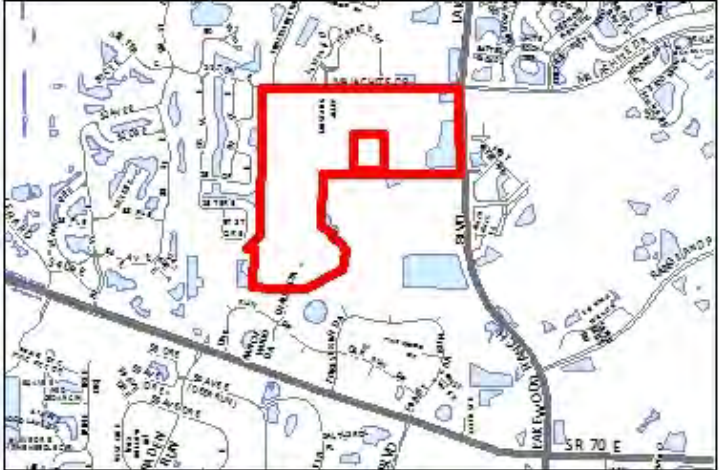
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		John H. Marble Pool Renovations Phase I						
Parks			6031102								
Status: Existing Initial Year: 2017 District 5 Location: 3675 53rd Ave E., Bradenton											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Growth		
Scope						Project Map					
Install gas lines and separate gym and pool electric and water meters, purchase and install two gas pool heaters, overhead lighting, and starting blocks.											
Rationale											
Local high schools, private community competitive teams, and out of state colleges and universities have shown interest in using this facility, if the pool was heated, and starting blocks and shade structures were available. Heating and lights are needed for winter and evening operations. Splitting utility meters will separate pool consumption from the rest of the park, isolating the true pool operating costs.											
Funding Strategy											
General Revenues Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	11/01/16	2,323	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/17	12/30/17	54,006	29,400	0	0	0	0	0	0	29,400
Equipment:			3,233	117,600	0	0	0	0	0	0	117,600
Project Mgt.:	10/01/16	12/30/17	4,250	0	0	0	0	0	0	0	0
Totals:			63,812	147,000	0	0	0	0	0	0	147,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:	46,510	48,370	50,305	0							
Non-Personal:	68,000	68,000	68,000	0							
Operating Capital:											
Operating Total:	114,510	116,370	118,305	0							
No. of Positions:	1	1	1	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						147,000
					Total Funding:						147,000

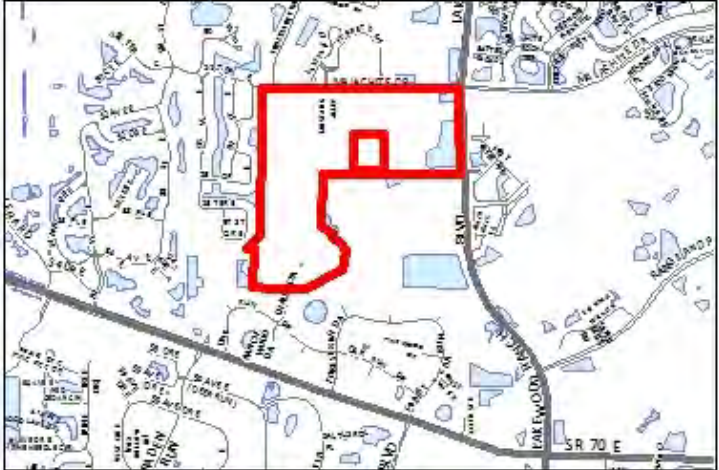
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lakewood Ranch Park - Destination Playground						
Parks			NR01492								
Status: Requested Initial Year: 2019 District 5 Location: 5350 Lakewood Ranch Blvd., Lakewood Ranch, FL 34211											
Comprehensive Plan Information						Project Mgr: Tom Yarger					
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Design and construct a fully accessible health and wellness multi-generational shaded playground structure.											
Rationale											
To provide a fully accessible, multi-generational health and wellness playground facility. Currently there is \$935,500 available in half-cent sales tax money for a destination fully accessible health and wellness playground facility at Lakewood Ranch Park.											
Funding Strategy											
Infrastructure Sale Tax - PCRP009											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/19	04/01/19	0	0	0	159,375	0	0	0	0	159,375
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/19	09/30/19	0	0	0	665,625	0	0	0	0	665,625
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/19	09/30/19	0	0	0	112,500	0	0	0	0	112,500
Totals:			0	0	0	937,500	0	0	0	0	937,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	1,000	1,000	1,000	1,000							
Operating Capital:											
Operating Total:	1,000	1,000	1,000	1,000							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						937,500
					Total Funding:						937,500

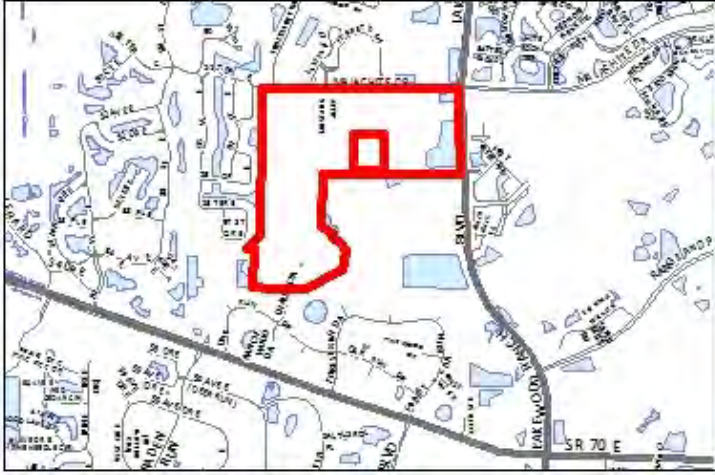
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lakewood Ranch Park - Pickleball						
Parks			NR01490								
Status: Requested Initial Year: 2019 District 5 Location: 5350 Lakewood Ranch Blvd., Lakewood Ranch, FL 34211											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope Remove existing handball courts and replace with Pickleball courts. Rationale Lakewood Ranch Park was built in 1998. Tennis and handball courts have reached their life-cycle. Remove and upgrade these facilities using half-cent sales tax monies also provides the opportunity to meet the new recreation trend of pickle ball. Funding Strategy Infrastructure Sale Tax - PCDP007 Project Map 											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/19	03/01/19	0	0	0	60,000	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/19	11/30/19	0	0	0	204,000	0	0	0	0	204,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/19	03/01/19	0	0	0	36,000	0	0	0	0	36,000
Totals:			0	0	0	300,000	0	0	0	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						300,000
					Total Funding:						300,000

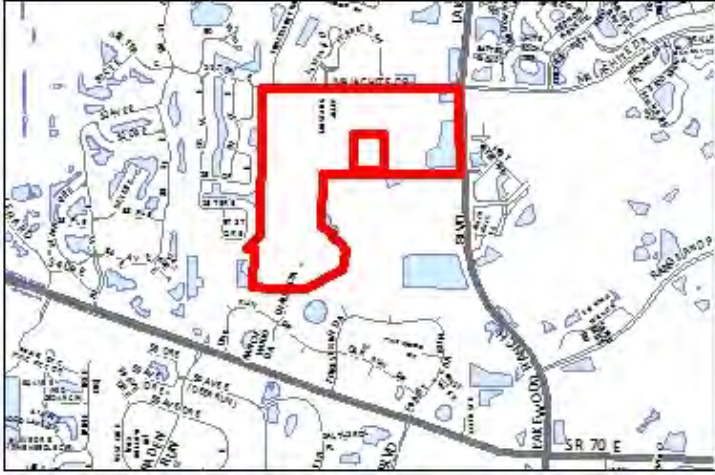
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lakewood Ranch Park - Tennis Court Replacement						
Parks			NR01475								
Status: Requested Initial Year: 2018 District 5 Location: 5350 Lakewood Ranch Blvd., Lakewood Ranch, FL 34211											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Deficiency						
Scope					Project Map						
Remove and replace existing tennis courts.											
Rationale											
Lakewood Ranch Park was built in 1998. Tennis and handball courts have reached their life-cycle. Remove and upgrade these facilities using half-cent sales tax monies also provides the opportunity to meet the new recreation trend of pickle ball.											
Funding Strategy											
Infrastructure Sale Tax - PCDP006											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	45,000	0	0	0	0	0	45,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/18	07/01/18	0	0	153,000	0	0	0	0	0	153,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	07/01/18	0	0	27,000	0	0	0	0	0	27,000
Totals:			0	0	225,000	0	0	0	0	0	225,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						225,000
					Total Funding:						225,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lakewood Ranch Park - Tennis Courts - Upgrade/LED Lighting						
Parks			NR01476								
Status: Requested Initial Year: 2018 District 5 Location: 5350 Lakewood Ranch Blvd., Lakewood Ranch, FL 34211											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Deficiency						
Scope					Project Map						
Retrofit existing lighting systems to accommodate LED lighting.											
Rationale											
Upgrades to existing tennis court lighting is needed to address spill and glare of old lighting systems and reduce energy costs.											
Funding Strategy											
Infrastructure Sale Tax - PCRP009											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/15/17	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	03/01/18	0	0	170,000	0	0	0	0	0	170,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	03/01/18	0	0	30,000	0	0	0	0	0	30,000
Totals:			0	0	250,000	0	0	0	0	0	250,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						250,000
					Total Funding:						250,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lakewood Ranch Park Soccer Field Lighting						
Parks			6039918								
Status: Existing Initial Year: 2016 District 5 Location: 5350 Lakewood Ranch Blvd., Bradenton											
Comprehensive Plan Information					Project Mgr: Tom Yarger						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Growth						
Scope					Project Map						
Purchase and install soccer field lighting at Lakewood Ranch Park.											
Rationale											
Lakewood Ranch Youth Soccer has grown to a point that additional field lighting is required in order to avoid temporary lighting solutions that aggravate neighboring communities and at the same time meet the needs of a growing community and sport.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/15	12/31/17	464,722	575,000	0	0	0	575,000	0	0	1,150,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	1,300	0	0	0	0	0	0	0	0
Totals:			466,022	575,000	0	0	0	575,000	0	0	1,150,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	15,000	15,000	30,000	0							
Operating Capital:											
Operating Total:	15,000	15,000	30,000	0							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						575,000
					Impact Fees						575,000
					Total Funding:						1,150,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lincoln Park - Splash Pad						
Parks			NR01473								
Status: Requested Initial Year: 2018 District 2 Location: 501 17th Street East, Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope						Project Map					
Design and construct splash pad expansion with additional water features and shade structures.											
Rationale											
To provide infrastructure upgrades to the existing splash area to include expansion, additional features and shade structures.											
Funding Strategy											
Infrastructure Sale Tax - PCDP009											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	01/01/18	0	0	60,000	0	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	09/01/18	0	0	204,000	0	0	0	0	0	204,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	09/01/18	0	0	36,000	0	0	0	0	0	36,000
Totals:			0	0	300,000	0	0	0	0	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	200	200	200	200							
Operating Capital:											
Operating Total:	200	200	200	200							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						300,000
					Total Funding:						300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Lincoln Park Pool						
Parks			NR01440								
Status: Requested Initial Year: 2018 District 1 Location: Lincoln Park, Palmetto											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope					Project Map						
Design and build a 25 yard competitive swimming pool with lane markers, lane lines, starting blocks, a separate zero depth entry recreation pool, locker rooms, restrooms, parking, shaded pool deck, picnic pavilions. Both pools will have pool and deck lighting. Project will include water treatment items including filtration, aeration, heating and cooling equipment for both pools. The setting will dovetail into the existing splash pad area. Relocation of existing basketball courts to Sylvan Oaks Park and Lincoln Tunnel upgrades.											
Rationale											
Currently, there is not a public pool facility in the North County area. This facility would provide opportunities for recreational and competitive swimming, swim lessons and other aquatic activities not currently available in this area.											
Funding Strategy											
General Revenue / Impact Fees Contribution - City of Palmetto Infrastructure Sales Tax											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	08/01/18	0	0	100,000	0	0	0	0	0	100,000
Land:	10/01/18	12/31/19	0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/20	0	0	2,600,000	0	0	0	0	0	2,600,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	0	2,700,000	0	0	0	0	0	2,700,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:	75,000	150,000	150,000	150,000	Funding Sources		Amount				
Non-Personal:	0	75,000	75,000	75,000	Contributions		850,000				
Operating Capital:	0	50,000	50,000	50,000	General Revenue/Impact Fees		1,850,000				
Operating Total:	75,000	275,000	275,000	275,000	Infrastructure Sales Tax		0				
No.of Positions:	0	0	0	0	Total Funding:		2,700,000				

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Manatee County Golf Course Irrigation Upgrade						
Parks			6009705								
Status: Existing Initial Year: 2017 District 3 Location:											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Growth											
Scope					Project Map						
Upgrade irrigation to including plumbing, pipes, pump station, lake treatment and aeration fountain.											
Rationale											
Irrigation upgrades are necessary at Manatee County Golf Course due to age and condition of current system.											
Funding Strategy											
Golf Course Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	12/31/17	289,045	300,000	0	0	0	0	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			289,045	300,000	0	0	0	0	0	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						300,000
					Total Funding:						300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Myakka Park - Restroom & Drinking Water Supply Well						
Parks			NR01474								
Status: Requested Initial Year: 2018 District 5 Location: 10060 Wauchula Road, Myakka City, FL 34251											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Growth		
Scope						Project Map					
Replace restroom and drinking water supply well.											
Rationale											
Existing facility and well have reached end of life-cycle.											
Funding Strategy											
Infrastructure Sale Tax - PCRP010											
Schedule of Activities						Programmed Funding					
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	11/30/17	0	0	40,000	0	0	0	0	0	40,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/18	05/31/18	0	0	136,000	0	0	0	0	0	136,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	05/31/18	0	0	24,000	0	0	0	0	0	24,000
Totals:			0	0	200,000	0	0	0	0	0	200,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						200,000
					Total Funding:						200,000

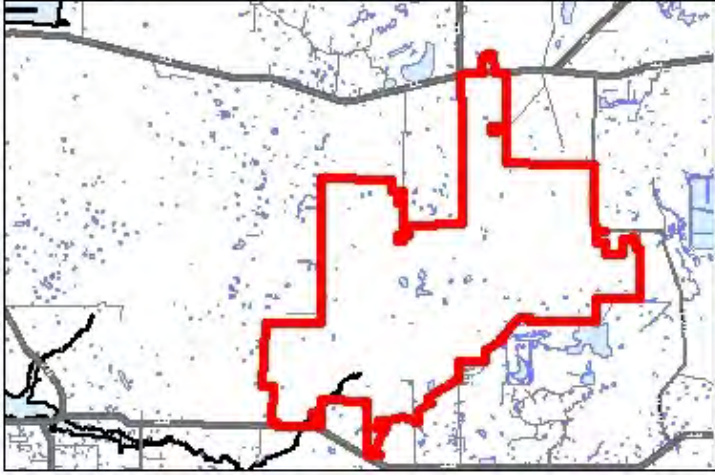
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project# 6012611		Washington Park - Park Amenities						
Parks											
Status: Existing Initial Year: 2017 District 2 Location: 605 39th Street East, Palmetto											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope					Project Map						
Construction of a playground, 2 pavilions, parking lot and other park amenities including sidewalks, bike racks, and landscaping.											
Rationale											
The local community has been working for many years to convert this area in to a neighborhood park.											
Funding Strategy											
State Grants CDBG Grants Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			8,022	20,000	0	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			8,022	20,000	0	0	0	0	0	0	20,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					20,000	
					Total Funding:					20,000	

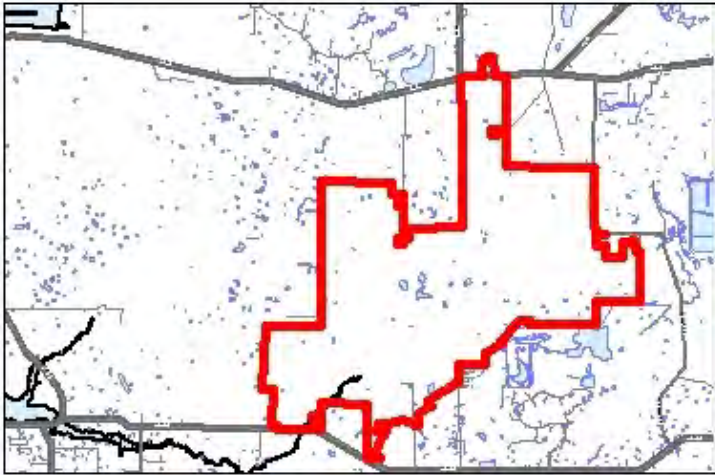
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Washington Park - Site Restoration						
Parks			6012610								
Status: Existing Initial Year: 2017 District 2 Location: 605 39th Street East, Palmetto											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Growth						
Scope					Project Map						
Site restoration including placement and contouring of approximately 300,000 cubic yards of dredged material from Port Manatee for filling approximately 20 acres of marsh land to create a community asset for recreation and stormwater quality improvements.											
Rationale											
The Army Corps of Engineers will fund permitting, construction and associated environmental mitigation inside the property associated with the Port project. County will perform restoration activities such as plantings and construction of trail.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			4,011	10,000	0	0	0	0	0	0	10,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			4,011	10,000	0	0	0	0	0	0	10,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					10,000	
					Total Funding:					10,000	

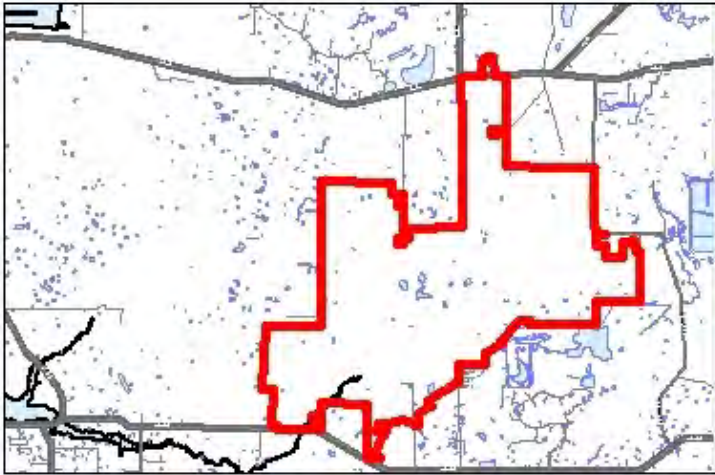
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Duette Preserve - Hydrologic Restoration						
Preserves			6006506								
Status: Existing Initial Year: 2015 District 1 Location: 2649 Rawls Road, Duette											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope					Project Map						
Restore and enhance the geographic extent and duration of flooding of approximately 1,600 acres within targeted freshwater wetlands in the Lake Manatee watershed.											
Rationale											
Restore and enhance wetlands in Duette Preserve.											
Funding Strategy											
Contributions Grants - Tampa Bay Estuary											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/15	12/31/17	253,377	290,482	0	0	0	0	0	0	290,482
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/15	12/31/17	6,296	0	0	0	0	0	0	0	0
Totals:			259,673	290,482	0	0	0	0	0	0	290,482
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						290,482
					Total Funding:						290,482

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources	Project# 6006505	Duette Preserve - Wetland Mitigation									
Preserves											
Status: Existing Initial Year: 2015 District 1 Location: 2649 Rawls Road, Duette											
Comprehensive Plan Information		Project Mgr: Charlie Hunsicker									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope											
Ecological restoration and enhancement of approximately 100 acres of wetland and upland areas impacted by historical agricultural uses at Duette Preserve. The project will include removal of ditches and re-grading to restore wetland hydroperiods and restoration of wetland and upland habitats.											
Rationale											
FDOT is required to provide mitigation for wetland impacts associated with planned interchanges improvements at various intersections. The habitat restoration will benefit water quality and wildlife by greatly improving the ecological value of the habitat.											
Funding Strategy											
Contributions Grants											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/15	09/30/16	186,436	200,000	0	0	0	0	0	0	200,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/15	12/31/17	1,002,116	1,800,400	0	0	0	0	0	0	1,800,400
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/15	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			1,188,553	2,000,400	0	0	0	0	0	0	2,000,400
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,000,400
					Total Funding:						2,000,400

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Duette-Lake Manatee Water Quality Improvement						
Preserves			6006507								
Status: Existing Initial Year: 2017 Countywide Location:											
Comprehensive Plan Information					Project Mgr: Charlie Hunsicker						
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope					Project Map						
Restoration of wetland hydrology and surface water flow to a tributary of the Manatee River. Improvements include backfilling agricultural ditches, creating stormwater treatment areas, redirecting water flow and addressing trail crossings.											
Rationale											
This project will provide natural resource enhancements at Duette Preserve which will result in the restoration of water recharge areas in the Lake Manatee watershed.											
Funding Strategy											
Grants											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			90,080	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	345,000	0	0	0	0	0	0	345,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			90,080	345,000	0	0	0	0	0	0	345,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						345,000
					Total Funding:						345,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Emerson Point Preserve - Boardwalk Repair						
Preserves			NR01572								
Status: Requested Initial Year: 2018 District 1 Location: 5801 17th Street West, Palmetto, FL 34221											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Reconstruct boardwalk decking.											
Rationale											
The existing decking has deteriorated over time due to weather and use. The project will identify and replace portions of the decking with an effort to minimize inconvenience to patrons.											
Funding Strategy											
Infrastructure Sales Tax - PCEP003											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/31/17	12/15/17	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/21	0	0	0	133,333	133,333	133,334	0	0	400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/31/17	12/31/21	0	0	12,500	12,500	12,500	12,500	0	0	50,000
Totals:			0	0	62,500	145,833	145,833	145,834	0	0	500,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Infrastructure Sales Tax					500,000	
					Total Funding:					500,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Leffis Key Preserve - Boardwalk Repair & Replacement						
Preserves			NR01574								
Status: Requested Initial Year: 2018 District 3 Location: 2350 Gulf Drive, Bradenton Beach, FL 34217											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Reconstruct boardwalk decking and stabilize existing structure.											
Rationale											
The existing decking has deteriorated over time due to weather and use. The project will identify and replace portions of the decking for replacement with an effort to minimize the inconvenience to patrons.											
Funding Strategy											
Infrastructure Sales Tax - PCEP004											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/18	04/30/18	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/21	0	0	0	133,333	133,333	133,334	0	0	400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/18	12/31/21	0	0	12,500	12,500	12,500	12,500	0	0	50,000
Totals:			0	0	62,500	145,833	145,833	145,834	0	0	500,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Infrastructure Sales Tax					500,000	
					Total Funding:					500,000	

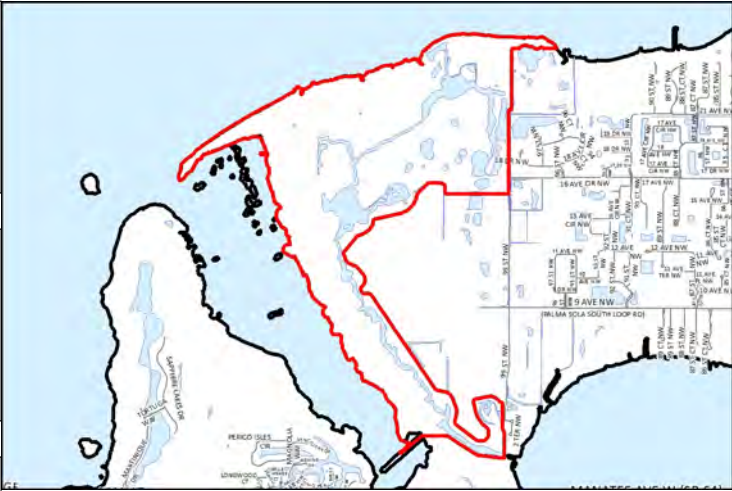
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Moody Branch Preserve						
Preserves			6051201								
Status: Existing Initial Year: 2010 District 1 Location: 13041 Taylor Grade Road, Duette											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope						Project Map					
Construction of a parking lot, picnic pavilion, playground, nature/fitness trail, wildlife observation platform and interpretive signage.											
Rationale											
Florida Communities Trust (FCT) and Florida Fish & Wildlife Conservation Commission (FFWCC) provided funding for the acquisition of this property. Manatee County has an obligation to provide public access and minimal recreational improvements including a playground, picnic pavilion, trail, interpretive signage, shell parking lot, and boardwalk access to a wetland observation platform.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/09	09/30/15	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/09	12/31/17	20,431	85,000	0	0	0	0	0	0	85,000
Equipment:			8,404	15,000	0	0	0	0	0	0	15,000
Project Mgt.:	10/01/09	12/31/17	7,798	0	0	0	0	0	0	0	0
Totals:			36,634	100,000	0	0	0	0	0	0	100,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	1,000	1,000	1,000	0							
Operating Capital:											
Operating Total:	1,000	1,000	1,000	0							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						100,000
					Total Funding:						100,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Perico Preserve Seagrass Mitigation Area						
Preserves			6071302								
Status: Existing Initial Year: 2012 District 3 Location: Perico Preserve, Bradenton											
Comprehensive Plan Information						Project Mgr: Charlie Hunsicker					
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Other Need		
Scope											
Create an approximate 15 acre seagrass mitigation area with access trail and boardwalk at the Perico Preserve on land owned by Manatee County.											
Rationale											
The seagrass mitigation project will provide two primary benefits. The first benefit will be to provide mitigation credits to Port Manatee (or possibly to another user of the credits, such as FDOT) to allow permitting for a future berth expansion at the Port, and the second benefit will be to provide 140,000 cubic yards of clean fill for the refurbishment of reclaimed water ponds at the Southwest Regional Wastewater Treatment Plant.											
Funding Strategy											
Interfund Loan Proceeds (To be repaid from Mitigation Credits) Utilities Funding											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	05/01/12	12/31/17	307,006	15,000	0	0	0	0	0	0	15,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/12	12/31/17	1,480,096	1,836,436	0	0	0	0	0	0	1,836,436
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/12	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			1,787,102	1,851,436	0	0	0	0	0	0	1,851,436
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,851,436
					Total Funding:						1,851,436

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Perico/Robinson Preserve Trail Connector						
Preserves			6071303								
Status: Existing Initial Year: 2016 District 3 Location: Perico/Robinson Preserve											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Growth		
Scope						Project Map					
Land purchase and construction of multi-modal trail to connect Robinson Preserve and Perico Preserve with directional and interpretive signage and benches.											
Rationale											
Trail connector will enhance visitor experience to both preserves by allowing mobility between the preserves without driving between preserves.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	12/01/15	09/30/16	4,700	0	0	0	0	0	0	0	0
Land:	12/01/15	09/30/16	40,286	40,000	0	0	0	0	0	0	40,000
Construction:	01/01/19	12/31/19	0	0	55,000	0	0	0	0	0	55,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	12/01/15	12/31/19	0	5,000	0	0	0	0	0	0	5,000
Totals:			44,986	45,000	55,000	0	0	0	0	0	100,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					45,000	
					Impact Fees					55,000	
					Total Funding:					100,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Robinson Preserve - Boardwalk Repair & Replacement						
Preserves			NR01575								
Status: Requested Initial Year: 2018 District 3 Location: 1704 99th Street, Bradenton, FL 34209											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Reconstruct boardwalk decking.											
Rationale											
The existing decking has deteriorated over time due to weather and use. The project will identify portions and replace decking with an effort to minimize the inconvenience to patrons.											
Funding Strategy											
Infrastructure Sales Tax - PCEP005											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/18	04/30/18	0	0	50,000	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/22	0	0	0	100,000	100,000	100,000	100,000	0	400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/18	12/31/22	0	0	10,000	10,000	10,000	10,000	10,000	0	50,000
Totals:			0	0	60,000	110,000	110,000	110,000	110,000	0	500,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						500,000
					Total Funding:						500,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Robinson Preserve Expansion Amenities						
Preserves			6085200								
Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW, Bradenton											
Comprehensive Plan Information							Project Mgr: Charlie Hunsicker				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Growth		
Scope							Project Map				
Development of a master plan for the Robinson Preserve Expansion site amenities.											
Rationale											
Development of a master plan for site amenities at the Robinson Preserve expansion site including design, engineering and permitting.											
Funding Strategy											
Phosphate Severance Fund General Revenues											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/13	12/31/17	208,180	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/13	12/31/17	72,248	314,781	0	0	0	0	0	0	314,781
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/13	12/31/17	31,450	0	0	0	0	0	0	0	0
Totals:			311,878	314,781	0	0	0	0	0	0	314,781
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						314,781
					Total Funding:						314,781

Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project# 6085201		Robinson Preserve Expansion Environmental Center						
Preserves											
Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW, Bradenton											
Comprehensive Plan Information						Project Mgr: Tom Yarger					
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Growth		
Scope					Project Map						
Construction and furnishing of the Mosaic Environmental Center.											
Rationale											
Manatee County has no indoor environmental classroom for shelter during inclement weather or relief from summer heat and humidity in conjunction with many activities carried out at Robinson Preserve.											
Funding Strategy											
Phosphate Severance Tax											
General Revenues											
Parks Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	07/01/13	12/31/19	160,048	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/13	12/31/19	991,330	1,486,582	0	0	0	0	0	0	1,486,582
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/13	12/31/19	2,050	0	0	0	0	0	0	0	0
Totals:			1,153,429	1,586,582	0	0	0	0	0	0	1,586,582
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:	15,000	15,000	15,000	0	All Prior Funding						1,586,582
Operating Capital:					Total Funding:						1,586,582
Operating Total:	15,000	15,000	15,000	0							
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources	Project#	Robinson Preserve Expansion Kayak Launch & Storage Units		
Preserves	6085211			
Status: Existing Initial Year: 2014 District 3 Location: 1704 99th St NW, Bradenton				
Comprehensive Plan Information			Project Mgr: Tom Yarger	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Growth

Scope	Project Map
Construction of a beach compatible sand surface canoe/kayak launch and kayak storage rental units, parking lot and restroom.	
Rationale	
Provide visitors additional access to the waterways in the preserve. The kayak storage rental units are very popular. There is a long waiting list for the units. Additional units are needed as some people have been on the list for 3 years.	
Funding Strategy	
Florida Boating Improvement Program West Coast Inland Navigation District Impact Fees	

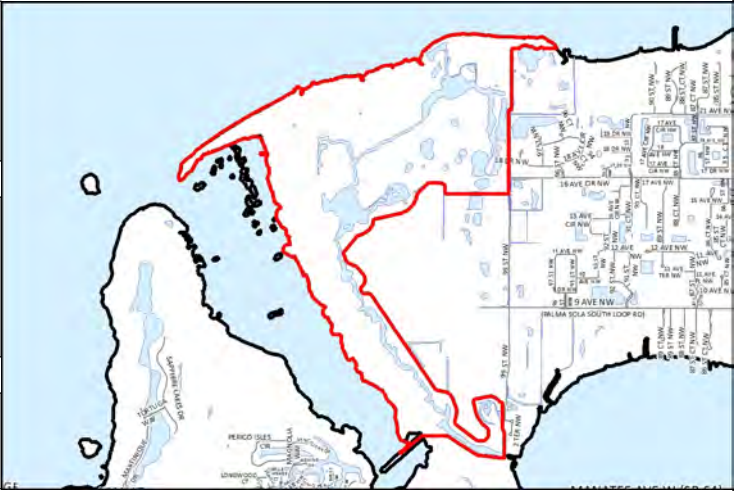
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	12/31/16	0	25,000	0	0	0	0	0	0	25,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/19	230,614	370,000	330,000	0	0	0	0	0	700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/19	0	5,000	0	0	0	0	0	0	5,000
Totals:			230,614	400,000	330,000	0	0	0	0	0	730,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	400,000
Non-Personal:					Impact Fees	330,000
Operating Capital:					Total Funding:	730,000
Operating Total:						
No. of Positions:	0	0	0	0		

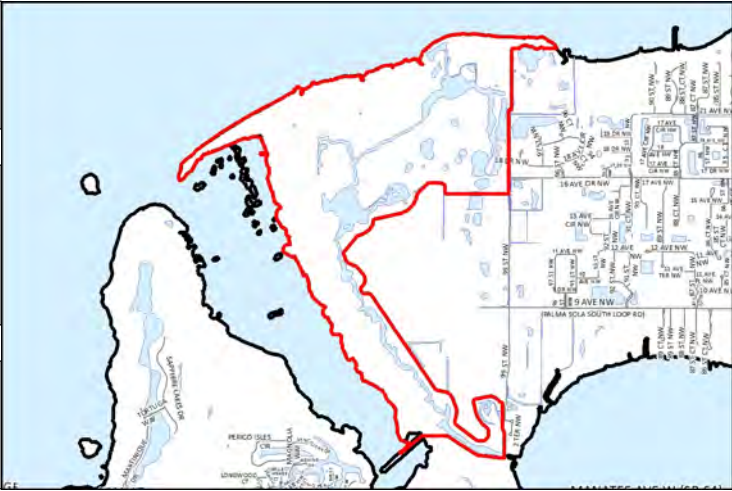
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources	Project#	Robinson Preserve Expansion Multi-Surface Trails									
Preserves	6085209										
Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW, Bradenton											
Comprehensive Plan Information			Project Mgr: Tom Yarger								
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Growth							
Scope		Project Map									
Construction of recreational trails including a 1.6 mile, 12' wide rubberized surface trail with benches, boardwalks and bridges.											
Rationale											
To allow public access to the expanded property, enhance bicycle and pedestrian mobility and to link to existing trail system in original Robinson Preserve property.											
Funding Strategy											
Park Impact Fees General Revenues Grants Recreational Trail Program grant											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	12/31/19	37,908	282,450	0	0	0	0	0	0	282,450
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	12/31/19	1,074,436	1,810,990	120,000	0	0	0	0	0	1,930,990
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			1,112,344	2,093,440	120,000	0	0	0	0	0	2,213,440
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources				Amount		
					All Prior Funding				2,093,440		
					Impact Fees				120,000		
					Total Funding:				2,213,440		

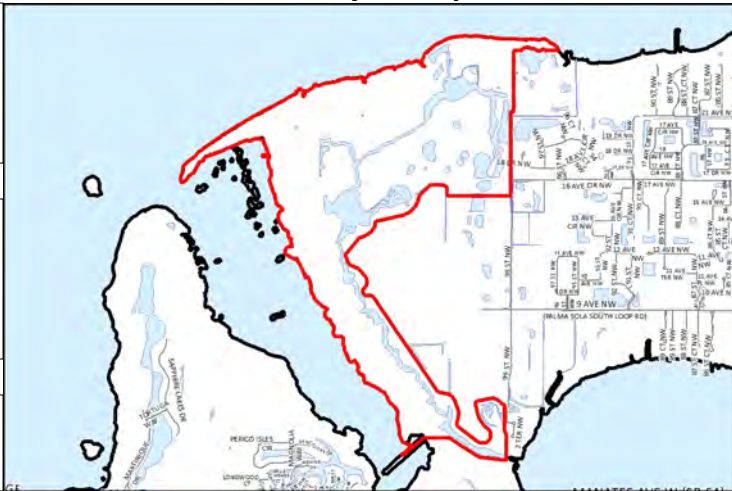
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Robinson Preserve Expansion Parking Lot						
Preserves			6085203								
Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW, Bradenton											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Growth											
Scope											
Construction of a parking lot to support the Mosaic Environmental Center.						Project Map 					
Rationale											
Visitors to the environmental center will need a place to park their vehicles.											
Funding Strategy											
Phosphate Severance Tax											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	07/01/13	12/31/19	20,086	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/19	1,940,282	2,324,685	0	0	0	0	0	0	2,324,685
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/13	12/31/19	48,300	50,000	0	0	0	0	0	0	50,000
Totals:			2,008,667	2,374,685	0	0	0	0	0	0	2,374,685
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,374,685
					Total Funding:						2,374,685

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Robinson Preserve Expansion Restoration												
Preserves			6085208														
Status: Existing Initial Year: 2014 District 3 Location: 1704 99th St NW, Bradenton																	
Comprehensive Plan Information							Project Mgr: Tom Yarger										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																	
Scope																	
Restoration of the expanded property to include excavation, exotic plant removal, soil placement, grading & compaction, land clearing, planting, etc.																	
Rationale																	
Restoration accomplishes goals of the Sarasota Bay Estuary, the Tampa Bay Estuary Program and the Southwest Florida Water Management District by creating habitats to offset residential development.																	
Funding Strategy																	
Grants - SWFWMD, USFWS, Restore Act Tree Trust Funds																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/13	12/31/19	529,255	285,000	0	0	0	0	0	0	285,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	04/01/14	12/31/19	3,086,423	3,719,208	0	0	0	0	0	0	3,719,208						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/13	12/31/19	0	0	0	0	0	0	0	0	0						
Totals:			3,615,678	4,004,208	0	0	0	0	0	0	4,004,208						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					All Prior Funding						4,004,208						
					Total Funding:						4,004,208						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Parks & Natural Resources			Project#		Robinson Preserve Expansion Restrooms						
Preserves			6085202								
Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW, Bradenton											
Comprehensive Plan Information							Project Mgr: Tom Yarger				
CIE Project: No			LOS/Concurrency: No			Plan Reference:		Project Need: Growth			
Scope							Project Map				
Construction of stand alone restrooms to include structures, plumbing, sewer, electric, etc.											
Rationale											
Restrooms are needed for visitors to the Mosaic Environmental Center.											
Funding Strategy											
Phosphate Severance Tax											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	07/01/13	12/31/15	18,561	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/19	267,001	345,898	0	0	0	0	0	0	345,898
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/13	12/31/19	550	0	0	0	0	0	0	0	0
Totals:			286,112	345,898	0	0	0	0	0	0	345,898
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources		Amount				
Non-Personal:	7,500	0	0	0	All Prior Funding		345,898				
Operating Capital:					Total Funding:		345,898				
Operating Total:	7,500	0	0	0							
No.of Positions:	0	0	0	0							



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Potable Water

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	63,991,476	106,285,827	0	0	0	0	0	0	106,285,827
Debt Proceeds	0	0	24,500,000	0	0	0	0	0	24,500,000
Facility Investment Fees	0	0	300,000	300,000	400,000	400,000	400,000	0	1,800,000
Rates	0	0	24,913,434	9,968,735	8,825,668	9,336,580	8,026,897	15,532,355	76,603,669
Total Source of Funds	63,991,476	106,285,827	49,713,434	10,268,735	9,225,668	9,736,580	8,426,897	15,532,355	209,189,496

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Potable Water Distribution	1,492,778	6,186,370	2,040,600	0	100,000	100,000	100,000	0	8,526,970
Potable Water Renewal/Replacement	16,392,613	25,942,824	5,312,834	9,518,735	8,216,057	7,955,580	7,026,897	0	63,972,927
Potable Water Supply	24,925,732	31,421,449	300,000	300,000	300,000	300,000	300,000	0	32,921,449
Potable Water Transportation Related	2,530,472	5,240,644	85,000	450,000	609,611	513,000	1,000,000	15,532,355	23,430,610
Potable Water Treatment	18,649,881	37,494,540	41,975,000	0	0	868,000	0	0	80,337,540
Total Use of Funds	63,991,476	106,285,827	49,713,434	10,268,735	9,225,668	9,736,580	8,426,897	15,532,355	209,189,496



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Potable Water	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Potable Water Distribution									
1 12th Street E - 57th Ave E - 61st Ave Terr E - Potable Water (6059570 / Existing)	0	0	0	0	0	0	0	0	0
2 63rd Avenue East and 39th Street East Loop (6031770 / Existing)	929,204	1,056,000	0	0	0	0	0	0	1,056,000
3 63rd Street East Loop - Braden River Road (6077970 / Existing)	236,596	363,000	0	0	0	0	0	0	363,000
4 Country Club Heights - Water (6088770 / Existing)	71,868	133,770	840,600	0	0	0	0	0	974,370
5 Ellenton Gillette @ 69th Street - Water (6084071 / Existing)	3,445	11,000	0	0	0	0	0	0	11,000
6 Erie Road Major Water Main (6028271 / Existing)	21,830	2,565,600	1,200,000	0	0	0	0	0	3,765,600
7 Mulholland Road Utility Extension (6046270 / Existing)	224,065	1,772,000	0	0	0	0	0	0	1,772,000
8 Potable Water Line Extensions & Participation Agreements (PW01220 / Existing)	0	0	0	0	100,000	100,000	100,000	0	300,000
9 Rowlett Sidewalk Ph VII - Potable Water (6044170 / Existing)	0	55,000	0	0	0	0	0	0	55,000
10 US 301 at Ellenton Gillette Road (6035171 / Existing)	5,770	230,000	0	0	0	0	0	0	230,000
Potable Water Distribution	1,492,778	6,186,370	2,040,600	0	100,000	100,000	100,000	0	8,526,970

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Potable Water	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Potable Water Renewal/Replacement									
11 45th Street East - Water Main Lowering (PW01403 / Existing)	0	0	0	0	0	62,800	391,600	0	454,400
12 64th Avenue - 65th Avenue Drive - Winter Garden Drive (PW01212 / Existing)	0	0	0	179,600	1,129,050	0	0	0	1,308,650
13 69th Avenue Water Main Loop from 63rd Avenue West to US 41 (6078070 / Existing)	99,082	1,317,000	0	0	0	0	0	0	1,317,000
14 Anna Maria Water Line Improvements (6002870 / Existing)	3,069,540	4,698,652	250,000	250,000	250,000	250,000	250,000	0	5,948,652
15 Canal Road Water Main Replacement (6067370 / Existing)	2,186,514	2,630,000	0	0	0	0	0	0	2,630,000
16 Ciprianis Subdivision 1st and 2nd (6088870 / Existing)	25,943	313,200	0	0	0	0	0	0	313,200
17 Cortez Gardens (PW01214 / Existing)	0	0	0	414,380	0	0	0	0	414,380
18 DeSoto Memorial Highway (6092370 / Existing)	0	0	307,940	0	0	0	0	0	307,940
19 Distribution Building / Annex Rehab (66th Street Complex) (6019208 / Existing)	2,127,964	2,555,848	0	0	0	0	0	0	2,555,848
20 Elwood I Booster Pump Station, Pump 1,6,7 Replacement (PW01209 / Existing)	0	0	0	456,000	0	0	0	0	456,000
21 End of Service Life Distribution Line Replacement (PW01110 / Existing)	0	0	55,950	60,000	698,154	3,285,228	5,647,678	0	9,747,010
22 Flamingo Cay Water Main Replacement (6088970 / Existing)	67,354	262,217	2,968,500	0	0	0	0	0	3,230,717
23 Fogarty's Subdivision (PW01216 / Existing)	0	0	0	129,100	813,200	0	0	0	942,300
24 Franklin Avenue & US 301 N Loop (6092270 / Existing)	0	0	423,960	0	0	0	0	0	423,960
25 Grove Haven Subdivision - Water (PW01106 / Existing)	0	0	0	180,390	0	0	0	0	180,390
26 Harbor Hills (PW01348 / Existing)	0	0	0	0	125,000	999,600	0	0	1,124,600
27 Hazelhurst Subdivision - Water (PW01105 / Existing)	0	0	0	602,055	0	0	0	0	602,055
28 Ilexhurst Water Main Improvement (PW01577 / Requested)	0	0	0	0	0	34,672	379,715	0	414,387
29 Palma Sola Subdivision Water Line Improvements (6053370 / Existing)	3,104,689	3,275,229	200,000	200,000	200,000	0	0	0	3,875,229

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Potable Water	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
30 Palmetto Point Water Main Replacement (6091870 / Existing)	0	0	800,700	3,989,370	4,400,000	0	0	0	9,190,070
31 Paradise Bay - Battersby Sub Fire Flow Improvement (PW01404 / Existing)	0	0	0	0	127,353	0	0	0	127,353
32 Pic Town Estates - Water Phase I (6074870 / Existing)	1,429,843	2,899,951	0	0	0	0	0	0	2,899,951
33 San Remo Shores - Water (6091970 / Existing)	0	0	305,784	3,057,840	0	0	0	0	3,363,624
34 Suburban System - Water (6074770 / Existing)	4,229,085	4,253,267	0	0	0	0	0	0	4,253,267
35 Tangelo Park (PW01219 / Existing)	0	0	0	0	280,300	1,758,000	0	0	2,038,300
36 US41 Manatee River Crossing Water Main Replacement (PW01023 / Existing)	0	0	0	0	193,000	1,565,280	0	0	1,758,280
37 Utilities Maintenance Management System Replacement (6089000 / Existing)	0	3,000,000	0	0	0	0	0	0	3,000,000
38 Whitfield Country Club Heights (PW01578 / Requested)	0	0	0	0	0	0	357,904	0	357,904
39 Willow Woods and Lakes Estates Water Main Upgrade (6089170 / Existing)	52,599	737,460	0	0	0	0	0	0	737,460
Potable Water Renewal/Replacement	16,392,613	25,942,824	5,312,834	9,518,735	8,216,057	7,955,580	7,026,897	0	63,972,927
Potable Water Supply									
40 Downstream Floodway Land Acquisition (6021672 / Existing)	1,807,491	2,299,140	100,000	100,000	100,000	100,000	100,000	0	2,799,140
41 Lake Manatee Dam Repairs (6026075 / Existing)	19,283,333	24,500,000	0	0	0	0	0	0	24,500,000
42 Lake Manatee Watershed Land Purchases (6021670 / Existing)	3,758,854	4,044,229	100,000	100,000	100,000	100,000	100,000	0	4,544,229
43 Water Supply Acquisitions (6058700 / Existing)	76,054	578,080	100,000	100,000	100,000	100,000	100,000	0	1,078,080
Potable Water Supply	24,925,732	31,421,449	300,000	300,000	300,000	300,000	300,000	0	32,921,449

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Potable Water	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Potable Water Transportation Related									
44 15th St E - Tallevast Road - US41 (PW01579 / Requested)	0	0	0	50,000	150,000	200,000	0	6,002,083	6,402,083
45 44th Avenue East - 19th Street Court East - 30th Street East - Water (6045671 / Existing)	429,932	550,000	0	0	0	0	0	0	550,000
46 44th Avenue East - 30th Street East - 45th Street East - Water (6071170 / Existing)	964,734	1,402,079	0	0	0	0	0	0	1,402,079
47 44th Avenue East-45th Street-44th Avenue Plaza East (6086970 / Existing)	30,500	300,300	0	0	0	0	0	0	300,300
48 45th Street East - 44th Avenue East - SR 70 - Water (6025672 / Existing)	65,199	965,000	0	0	0	0	0	0	965,000
49 53rd Avenue West - 43rd Street West - 75th Street West - Water (6082970 / Existing)	559,779	640,000	0	0	0	0	0	0	640,000
50 Ellenton Gillette - US 301 - Moccasin Wallow Water (6084570 / Existing)	8,047	390,000	0	0	0	0	0	0	390,000
51 Erie Road - 69th St E - US301 - E/W Phase - Utility Relocations (6082870 / Existing)	0	213,000	0	0	0	0	0	0	213,000
52 Potable Transportation Related (PW01351 / Existing)	0	0	0	0	0	263,000	1,000,000	0	1,263,000
53 SR64 - SR789 - Perico Bay Blvd (6093170 / Requested)	0	0	25,000	200,000	200,000	50,000	0	5,604,600	6,079,600
54 SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge (6093070 / Requested)	0	0	60,000	200,000	259,611	0	0	3,925,672	4,445,283
55 SR70-I-75 Interchange Water Main & Facility Relocations (6053671 / Existing)	46,472	71,000	0	0	0	0	0	0	71,000
56 Tallevast Road Sidewalk - Utility Relocation (6044670 / Existing)	20,453	50,000	0	0	0	0	0	0	50,000
57 US301/CR 675 to Moccasin Wallow Road - Water (6085470 / Existing)	405,356	659,265	0	0	0	0	0	0	659,265
Potable Water Transportation Related	2,530,472	5,240,644	85,000	450,000	609,611	513,000	1,000,000	15,532,355	23,430,610

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Potable Water	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Potable Water Treatment									
58 Lake Manatee Ultra Filtration Membrane Process Upgrade (6050470 / Existing)	3,640,972	11,033,940	39,500,000	0	0	0	0	0	50,533,940
59 SCADA Replacement (6042370 / Existing)	0	262,500	2,475,000	0	0	0	0	0	2,737,500
60 Water Treatment Plant Raw Water #2 Motor Control Component Replacement (6025974 / Existing)	643,060	898,100	0	0	0	0	0	0	898,100
61 Water Treatment Plant Alum Sludge Drying Bed (PW01405 / Existing)	0	0	0	0	0	868,000	0	0	868,000
62 Water Treatment Plant Biological Treatment Unit (6085870 / Existing)	13,644,243	24,400,000	0	0	0	0	0	0	24,400,000
63 Water Treatment Plant Motor Control Center "A" Replacement (6025973 / Existing)	721,606	900,000	0	0	0	0	0	0	900,000
Potable Water Treatment	18,649,881	37,494,540	41,975,000	0	0	868,000	0	0	80,337,540



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		63rd Avenue East and 39th Street East Loop						
Potable Water Distribution			6031770								
Status: Existing Initial Year: 2011 District 4 Location: 63rd Ave E/Prospect-39th St E, Bradenton											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		

Scope	Project Map
Installation of new 16 inch ductile iron pipe (DIP) water line.	
Rationale	
Complete a looped system which will require approximately 1,400 feet of 16 inch ductile iron pipe (DIP) water main, short services, mechanical joint tee, fire hydrants, valves, grouting existing 4 inch water main and installing all new services on new 16 inch hydrants, services and valves. Hydrants, services and valves will be installed to county and Ten State Standards.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	09/30/15	16,502	67,000	0	0	0	0	0	0	67,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/15	12/31/17	812,428	989,000	0	0	0	0	0	0	989,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	100,274	0	0	0	0	0	0	0	0
Totals:			929,204	1,056,000	0	0	0	0	0	0	1,056,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	1,056,000
Non-Personal:					Total Funding:	1,056,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		63rd Street East Loop - Braden River Road						
Potable Water Distribution			6077970								
Status: Existing Initial Year: 2012 District 5 Location: Braden River Road - SR 70 - 61st Street East, Bradenton											
Comprehensive Plan Information							Project Mgr: Anthony Benitez				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Installation of new 12 inch ductile iron pipe (DIP) water main to complete a looped system on 63rd Street East - Braden River Road from SR 70 to 61st Street East including part of 60th Street East.											
Rationale											
Install hydrants, services and valves to county and Ten State Standards.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	06/30/16	27,970	52,000	0	0	0	0	0	0	52,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	196,168	311,000	0	0	0	0	0	0	311,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	12,458	0	0	0	0	0	0	0	0
Totals:			236,596	363,000	0	0	0	0	0	0	363,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
Means of Financing											
Funding Sources											Amount
All Prior Funding											363,000
Total Funding:											363,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6088770	Country Club Heights - Water									
Potable Water Distribution											
Status: Existing Initial Year: 2014 District 3 Location: 43rd St W-13th Ave-17th Ave West, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Complete a looped system with 6,100 feet of 6 inch water main. Hydrants, services and valves will be installed to county and Ten State Standards.											
Rationale											
To provide fire protection and increase water quality to Country Club Heights.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	60,307	127,400	0	0	0	0	0	0	127,400
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	0	700,500	0	0	0	0	0	700,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/18	11,561	6,370	140,100	0	0	0	0	0	146,470
Totals:			71,868	133,770	840,600	0	0	0	0	0	974,370
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					133,770						
					Rates						
					840,600						
					Total Funding:						
					974,370						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Ellenton Gillette @ 69th Street - Water						
Potable Water Distribution			6084071								
Status: Existing Initial Year: 2017 District 1 Location: Ellenton Gillette - 69th Street											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Relocate potable water line due to FDOT transportation project.											
Rationale											
Water line must be relocated due to FDOT transportation project.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	3,445	11,000	0	0	0	0	0	0	11,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			3,445	11,000	0	0	0	0	0	0	11,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						11,000
					Total Funding:						11,000

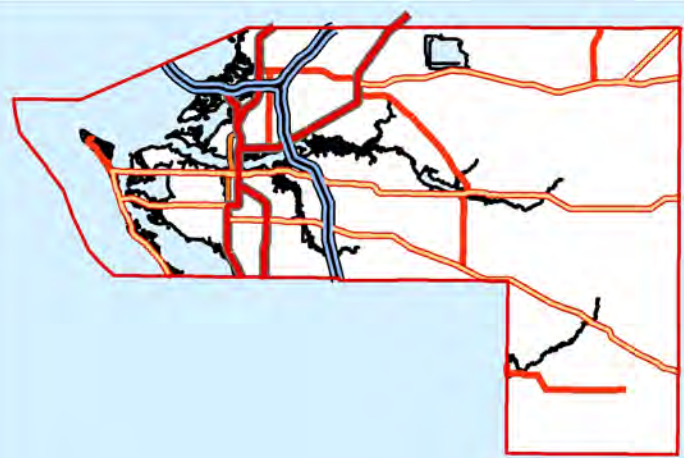
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Erie Road Major Water Main									
Potable Water Distribution	6028271										
Status: Existing Initial Year: 2014 District 1 Location: Erie Rd-Harrison Ranch Blvd-St. Mary's Mission, Parrish											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
This project needs approximately 12,000 feet of 24 inch ductile iron pipe water main. Fire hydrants will be installed every 800 feet and in-line valves every 1,600 feet. Hydrants, services and valves will be installed to county and Ten State Standards.											
Rationale											
Complete a major looped system for Erie Road and Copperstone Phase 1.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/16	0	492,000	0	0	0	0	0	0	492,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	1,776,000	1,200,000	0	0	0	0	0	2,976,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	21,830	297,600	0	0	0	0	0	0	297,600
Totals:			21,830	2,565,600	1,200,000	0	0	0	0	0	3,765,600
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					2,565,600						
					Rates						
					1,200,000						
					Total Funding:						
					3,765,600						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6046270	Mulholland Road Utility Extension									
Potable Water Distribution											
Status: Existing Initial Year: 2014 District 1 Location: Between Twin Rivers Trail & 22nd Court East, Parrish											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Complete a looped system with approximately 3,800 feet of 10 inch water main by connecting existing utilities from River Plantation Phase II to Twin River Phase III. Hydrants and valves will be installed to county and Ten State Standards.											
Rationale											
Project was identified in the Water Distribution Master Plan and is required to maintain water quality.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/16	06/30/16	120,899	93,000	0	0	0	0	0	0	93,000
Land:	10/01/15	09/30/17	98,288	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/19	0	1,454,000	0	0	0	0	0	0	1,454,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/16	12/31/19	4,878	225,000	0	0	0	0	0	0	225,000
Totals:			224,065	1,772,000	0	0	0	0	0	0	1,772,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,772,000
					Total Funding:						1,772,000

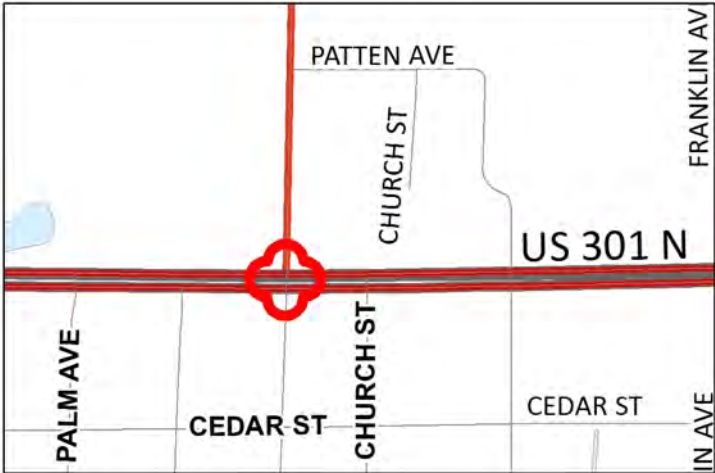
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Potable Water Line Extensions & Participation Agreements									
Potable Water Distribution	PW01220										
Status: Existing Initial Year: 2015 Countywide Location: Countywide											
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter								
CIE Project: Yes LOS/Concurrency: No Plan Reference:		Project Need: Growth									
Scope		Project Map									
Participate in development of the potable water transmission system infrastructure by oversizing any component to the system to increase capacity above required for a particular development or project when such increase in size supports the Master Plan for system capacity. Rationale It is more effective to increase the size of potable water infrastructure as it is being developed, rather than replacing it with a larger capacity system. The systems will be sized to serve the planned customer population. Funding Strategy Facility Investment Fees - Water											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/22	0	0	0	0	100,000	100,000	100,000	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	100,000	100,000	100,000	0	300,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Facility Investment Fees					300,000	
					Total Funding:					300,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Rowlett Sidewalk Ph VII - Potable Water									
Potable Water Distribution	6044170										
Status: Existing Initial Year: 2017 District 2 Location: Rowlett Sidewalk											
Comprehensive Plan Information		Project Mgr: Anthony Benitez									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope											
Relocate potable water line due to sidewalk installation.											
Rationale											
Line must be relocated due to sidewalk improvements.											
Funding Strategy											
Utility Rates											
		Project Map									
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	0	55,000	0	0	0	0	0	0	55,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	55,000	0	0	0	0	0	0	55,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
Means of Financing											
Funding Sources										Amount	
All Prior Funding										55,000	
Total Funding:										55,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	US 301 at Ellenton Gillette Road									
Potable Water Distribution	6035171										
Status: Existing Initial Year: 2014 District 2 Location: US 301-Ellenton Gillette Road, Ellenton											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace existing water line as part of existing CIP project - US301 at Ellenton Gillette Road Intersection Improvements.											
Rationale											
The water line under the roadway is close to the end of its useful life and in need of replacement. The replacement will coincide with roadway construction.											
Funding Strategy											
Utility Rates											
		Project Map									
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/10	09/30/14	5,506	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/17	03/30/19	0	230,000	0	0	0	0	0	0	230,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/10	03/30/19	264	0	0	0	0	0	0	0	0
Totals:			5,770	230,000	0	0	0	0	0	0	230,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						230,000
					Total Funding:						230,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	45th Street East - Water Main Lowering																																																																																															
Potable Water Renewal/Replacement	PW01403																																																																																																
Status: Existing Initial Year: 2017 District 3 Location: 45th Street East, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Maintenance																																																																																																	
Scope Install approximately 2,400 linear feet of 8" HDPE water main and 300 linear feet of 6" water main, three fire hydrants, six 6" gate valves, nine services, and one blowoff. Services and valves will be installed to county and Ten State Standards. Rationale Install water main line to proper depth to meet Utilities Standards and for protection and fire flow. Existing water main has a shallow depth and is 50 years old. There is an increased threat of breakage and there is less resistance to external and internal forces due to pipe material being brittle. Pressure surges from nearby Elwood I Booster Pump Station and water hammer are making issues worse. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">59,800</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">59,800</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">328,600</td> <td style="text-align: right;">0</td> <td style="text-align: right;">328,600</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,000</td> <td style="text-align: right;">63,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">66,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">62,800</td> <td style="text-align: right;">391,600</td> <td style="text-align: right;">0</td> <td style="text-align: right;">454,400</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	59,800	0	0	59,800	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	328,600	0	328,600	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	3,000	63,000	0	66,000	Totals:			0	0	0	0	0	62,800	391,600	0	454,400
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	59,800	0	0	59,800																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	328,600	0	328,600																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	3,000	63,000	0	66,000																																																																																						
Totals:			0	0	0	0	0	62,800	391,600	0	454,400																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;">Operating Budget Impacts</th> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td rowspan="3">Rates</td> <td rowspan="3" style="text-align: right;">454,400</td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> <td>Total Funding:</td> <td style="text-align: right;">454,400</td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					Rates	454,400	Non-Personal:					Operating Capital:					Operating Total:					Total Funding:	454,400	No. of Positions:	0	0	0	0																																																				
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					Rates	454,400																																																																																											
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:					Total Funding:	454,400																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		64th Avenue - 65th Avenue Drive - Winter Garden Drive												
Potable Water Renewal/Replacement			PW01212														
Status: Existing Initial Year: 2019 District 4 Location: 64th Ave, 65th Ave Dr, Winter Garden Dr, Bradenton																	
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter										
CIE Project: No LOS/Concurrency: No Plan Reference:																	
Project Need: Maintenance																	
Scope						Project Map											
Replace existing water main on easements and relocate to front of property. Install approximately 6,000 linear feet of 6 inch water main and install/replace four fire hydrants, 11 gate valves and other services to county and Ten State Standards.																	
												Rationale					
												End of service life replacement, will increase water quality and fire protection.					
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/18	09/30/19	0	0	0	171,000	0	0	0	0	171,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	10/01/19	12/31/20	0	0	0	0	941,050	0	0	0	941,050						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/19	12/31/20	0	0	0	8,600	188,000	0	0	0	196,600						
Totals:			0	0	0	179,600	1,129,050	0	0	0	1,308,650						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources					Amount							
					Rates					1,308,650							
					Total Funding:					1,308,650							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	69th Avenue Water Main Loop from 63rd Avenue West to US 41
Potable Water Renewal/Replacement	6078070	

Status: Existing Initial Year: 2014 District 4 Location: 5th St-63rd Ave W-US 41-69th Ave, Bradenton

Comprehensive Plan Information

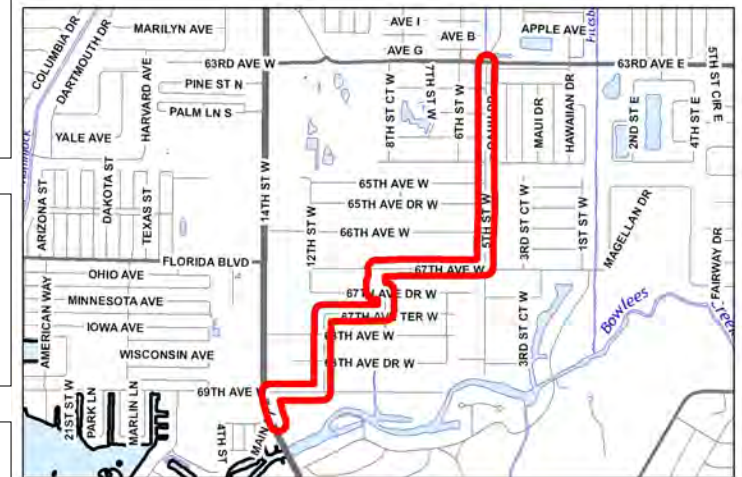
Project Mgr: **Mike Sturm**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

Replacement of aged (1965) failing pipe with approximately 6,600 feet of 12 inch water main, fire hydrants, 6 inch gates valves, and 12 x 6 tee services interconnecting between 63rd Avenue East to US 41. Hydrants, services and valves will be installed to county and Ten State Standards.

Project Map



Rationale

The existing lines have aged and are in poor condition. Access and fire protection are limited and water quality suffers.

Funding Strategy

Utility Rates

Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/15	03/01/17	66,605	196,000	0	0	0	0	0	0	196,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/17	12/31/18	2,165	1,121,000	0	0	0	0	0	0	1,121,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	30,312	0	0	0	0	0	0	0	0
Totals:			99,082	1,317,000	0	0	0	0	0	0	1,317,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

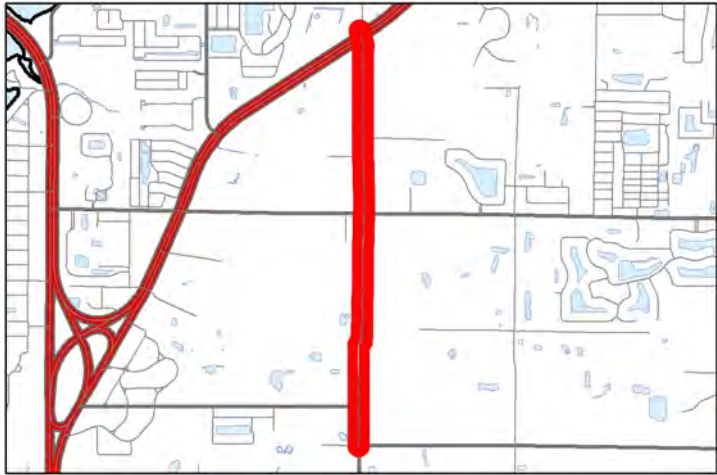
Means of Financing

Funding Sources	Amount
All Prior Funding	1,317,000
Total Funding:	1,317,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6002870	Anna Maria Water Line Improvements																																																																																															
Potable Water Renewal/Replacement																																																																																																	
Status: Existing Initial Year: 2002 District 3 Location: Anna Maria Island																																																																																																	
Comprehensive Plan Information		Project Mgr: Sherri Robinson																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
Replacement of 2 inch and 3 inch galvanized pipe and 4 inch and 6 inch unlined cast iron pipe with 6 inch or 8 inch poly vinyl chloride (PVC) pipe and appurtenances.																																																																																																	
Rationale																																																																																																	
Upgrade of the existing water system.																																																																																																	
Funding Strategy																																																																																																	
Debt Proceeds Utility Rates																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/09</td> <td>12/31/22</td> <td style="text-align: right;">105,112</td> <td style="text-align: right;">150,373</td> <td style="text-align: right;">35,000</td> <td style="text-align: right;">35,000</td> <td style="text-align: right;">35,000</td> <td style="text-align: right;">35,000</td> <td style="text-align: right;">35,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">325,373</td> </tr> <tr> <td>Land:</td> <td>10/01/09</td> <td>12/31/22</td> <td style="text-align: right;">450</td> <td style="text-align: right;">18,417</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">18,417</td> </tr> <tr> <td>Construction:</td> <td>10/01/09</td> <td>12/31/22</td> <td style="text-align: right;">1,912,308</td> <td style="text-align: right;">3,642,164</td> <td style="text-align: right;">215,000</td> <td style="text-align: right;">215,000</td> <td style="text-align: right;">215,000</td> <td style="text-align: right;">215,000</td> <td style="text-align: right;">215,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,717,164</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/09</td> <td>12/31/22</td> <td style="text-align: right;">1,051,670</td> <td style="text-align: right;">887,698</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">887,698</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">3,069,540</td> <td style="text-align: right;">4,698,652</td> <td style="text-align: right;">250,000</td> <td style="text-align: right;">250,000</td> <td style="text-align: right;">250,000</td> <td style="text-align: right;">250,000</td> <td style="text-align: right;">250,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,948,652</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/09	12/31/22	105,112	150,373	35,000	35,000	35,000	35,000	35,000	0	325,373	Land:	10/01/09	12/31/22	450	18,417	0	0	0	0	0	0	18,417	Construction:	10/01/09	12/31/22	1,912,308	3,642,164	215,000	215,000	215,000	215,000	215,000	0	4,717,164	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/09	12/31/22	1,051,670	887,698	0	0	0	0	0	0	887,698	Totals:			3,069,540	4,698,652	250,000	250,000	250,000	250,000	250,000	0	5,948,652
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/09	12/31/22	105,112	150,373	35,000	35,000	35,000	35,000	35,000	0	325,373																																																																																						
Land:	10/01/09	12/31/22	450	18,417	0	0	0	0	0	0	18,417																																																																																						
Construction:	10/01/09	12/31/22	1,912,308	3,642,164	215,000	215,000	215,000	215,000	215,000	0	4,717,164																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/09	12/31/22	1,051,670	887,698	0	0	0	0	0	0	887,698																																																																																						
Totals:			3,069,540	4,698,652	250,000	250,000	250,000	250,000	250,000	0	5,948,652																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">4,698,652</td> </tr> <tr> <td>Rates</td> <td style="text-align: right;">1,250,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">5,948,652</td> </tr> </tbody> </table>		Funding Sources	Amount	All Prior Funding	4,698,652	Rates	1,250,000	Total Funding:	5,948,652																																																																																			
Funding Sources	Amount																																																																																																
All Prior Funding	4,698,652																																																																																																
Rates	1,250,000																																																																																																
Total Funding:	5,948,652																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6067370	Canal Road Water Main Replacement									
Potable Water Renewal/Replacement											
Status: Existing Initial Year: 2014 District 2 Location: Canal Road-Mendoza-US 41, Palmetto											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 6,800 feet of existing 16 inch poly vinyl chloride (PVC) with 16 inch ductile iron pipe water main.											
Rationale											
The current PVC lines have had excessive failures. Hydrant, services and valves will be installed to county and Ten State Standards.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/15	133,644	244,000	0	0	0	0	0	0	244,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/16	12/31/17	1,841,442	2,386,000	0	0	0	0	0	0	2,386,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	211,427	0	0	0	0	0	0	0	0
Totals:			2,186,514	2,630,000	0	0	0	0	0	0	2,630,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,630,000
					Total Funding:						2,630,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Ciprianis Subdivision 1st and 2nd									
Potable Water Renewal/Replacement	6088870										
Status: Existing Initial Year: 2017 District 3 Location: Cipriani's Subdivision, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 1,000 linear feet of existing 2 inch main, one fire hydrant, 3 gate valves, and 10 replaced services to county and Ten State Standards.											
Rationale											
End of service life replacement, will increase water quality and add fire protection.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	07/31/17	22,501	41,000	0	0	0	0	0	0	41,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/17	01/31/18	0	225,200	0	0	0	0	0	0	225,200
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	01/31/18	3,442	47,000	0	0	0	0	0	0	47,000
Totals:			25,943	313,200	0	0	0	0	0	0	313,200
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						313,200
					Total Funding:						313,200

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Cortez Gardens						
Potable Water Renewal/Replacement			PW01214								
Status: Existing Initial Year: 2019 District 3 Location: 62nd St W-40th Ave W, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Replace approximately 2,000 linear feet of 2 inch and 4 inch water mains mostly on easements with poor access and limited fire protection with 6 inch water mains and 42 new services installed from main to meter. Meters will be relocated to front right-of-way with six valves, three fire hydrants, and eliminate mains on easements. All items will be installed to county and Ten State Standards.											
Rationale											
Increase water quality and fire protection.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	12/31/19	0	0	0	54,520	0	0	0	0	54,520
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/19	12/31/19	0	0	0	299,860	0	0	0	0	299,860
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/19	0	0	0	60,000	0	0	0	0	60,000
Totals:			0	0	0	414,380	0	0	0	0	414,380
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						414,380
					Total Funding:						414,380

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		DeSoto Memorial Highway						
Potable Water Renewal/Replacement			6092370								
Status: Existing Initial Year: 2019 District 3 Location: 75th St NW-79th St NW-83rd St NW, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Replace approximately 2,000 feet of 6 inch water main, with 3 fire hydrants, 5 gate valves, and 11 replaced services. All items installed to county and Ten State Standards. Rationale End of life service replacement, and increase water quality and fire protection. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	03/31/18	0	0	40,440	0	0	0	0	0	40,440
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/18	12/31/18	0	0	221,500	0	0	0	0	0	221,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	46,000	0	0	0	0	0	46,000
Totals:			0	0	307,940	0	0	0	0	0	307,940
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						307,940
					Total Funding:						307,940

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6019208	Distribution Building / Annex Rehab (66th Street Complex)									
Potable Water Renewal/Replacement											
Status: Existing Initial Year: 2012 District 3 Location: 66th Street West, Bradenton											
Comprehensive Plan Information		Project Mgr: Tom Yarger									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Demolition of two existing buildings and construction of a new 17,000 square foot building to include a work/storage shop.											
Rationale											
Existing structure has outlasted its expected life use and has become a maintenance issue. The new 17,000 square foot building will replace two existing buildings currently used by the Utility Distribution section. No Southwest Florida Water Management District issues are anticipated, as the county will be matching the existing square feet for pervious versus impervious surface.											
Funding Strategy											
Utility Rates											
Project Map 											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/13	2,052,828	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/17	22,430	2,555,848	0	0	0	0	0	0	2,555,848
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/17	52,706	0	0	0	0	0	0	0	0
Totals:			2,127,964	2,555,848	0	0	0	0	0	0	2,555,848
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,555,848
					Total Funding:						2,555,848

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Elwood I Booster Pump Station, Pump 1,6,7 Replacement						
Potable Water Renewal/Replacement			PW01209								
Status: Existing Initial Year: 2019 District 2 Location: 4825 44th Avenue East, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope						Project Map					
Replace pumps #1, #6, #7, replace associated valves and piping, and replace/upgrade motor control center as needed.											
Rationale											
Pumps were installed in 1966 and have a fifty year predicted service life.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	380,000	0	0	0	0	380,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	76,000	0	0	0	0	76,000
Totals:			0	0	0	456,000	0	0	0	0	456,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						456,000
					Total Funding:						456,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	End of Service Life Distribution Line Replacement
Potable Water Renewal/Replacement	PW01110	
Status: Existing Initial Year: 2014 Countywide Location: Countywide		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Replace older, failing or targeted distribution system lines based on age and predicted service life to be determined by the 2012 Distribution System Master Plan, subsequent KANEW (database software) model runs and field investigations.	
Rationale	
Utilities will use the model results from the KANEW analysis that Utility Engineering performed in conjunction with the Distribution Master Plan. The KANEW analysis predicts when pipe elements will reach the end of their service lives based on life-expectancy parameters, and identifies those lines that should be replaced, before they fail.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/19	0	0	55,950	60,000	0	0	0	0	115,950
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/22	0	0	0	0	698,154	3,285,228	5,647,678	0	9,631,060
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	55,950	60,000	698,154	3,285,228	5,647,678	0	9,747,010

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	9,747,010
					Total Funding:	9,747,010

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6088970	Flamingo Cay Water Main Replacement									
Potable Water Renewal/Replacement											
Status: Existing Initial Year: 2014 District 3 Location: Manatee Ave & Flamingo Cay Dr W, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Construction of 6 and 8 inch water mains to replace the 2, 3, 4, and 6 inch water mains that are currently asbestos cement or galvanized iron. This includes approximately 10,000 feet of water main, fire hydrants, gate valves and services. Hydrants, services and valves will be installed to county and Ten State Standards.											
Rationale											
This upgrade would provide fire protection and increased water pressure to the development.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	50,115	247,375	0	0	0	0	0	0	247,375
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/19	9,705	0	2,473,750	0	0	0	0	0	2,473,750
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/19	7,534	14,842	494,750	0	0	0	0	0	509,592
Totals:			67,354	262,217	2,968,500	0	0	0	0	0	3,230,717
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					262,217						
					Rates						
					2,968,500						
					Total Funding:						
					3,230,717						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Fogarty's Subdivision						
Potable Water Renewal/Replacement			PW01216								
Status: Existing Initial Year: 2017 District 3 Location: Fogarty's Subdivision, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Replace approximately 4,500 feet of existing 2 and 6 inch water mains that are asbestos cement or galvanized iron, along with fire hydrants, gate valves and replaced services. All items installed to county and Ten State Standards.											
Rationale											
Improve water quality and add fire protection.											
Funding Strategy											
Utility Rates											
Schedule of Activities						Programmed Funding					
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	123,100	0	0	0	0	123,100
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	0	677,200	0	0	0	677,200
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	6,000	136,000	0	0	0	142,000
Totals:			0	0	0	129,100	813,200	0	0	0	942,300
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						942,300
					Total Funding:						942,300

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Franklin Avenue & US 301 N Loop												
Potable Water Renewal/Replacement			6092270														
Status: Existing Initial Year: 2018 District 2 Location: Franklin Avenue & US 301 N, Ellenton																	
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																	
Scope						Project Map											
Install approximately 2,400 linear feet of 6 inch water main to complete a "looped" system, and 400 feet of 2 inch water main to remove off of private property. All items done to county and Ten State Standards.																	
												Rationale					
												Increased water quality and fire protection.					
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/17	03/31/18	0	0	55,840	0	0	0	0	0	55,840						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	04/01/18	03/31/19	0	0	307,120	0	0	0	0	0	307,120						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/17	03/31/19	0	0	61,000	0	0	0	0	0	61,000						
Totals:			0	0	423,960	0	0	0	0	0	423,960						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No.of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					Rates						423,960						
					Total Funding:						423,960						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Grove Haven Subdivision - Water
Potable Water Renewal/Replacement	PW01106	
Status: Existing Initial Year: 2014 District 3 Location: 52nd St-52nd Ct W-23rd Ave-24th Ave Dr W, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Complete a looped system with 1,300 linear feet of existing 2 inch water main. Hydrants, services and valves should be installed to county and Ten State Standards.	
Rationale	
To provide fire protection and increase water quality to Grove Haven Subdivision.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	03/31/19	0	0	0	23,000	0	0	0	0	23,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/19	12/31/19	0	0	0	130,200	0	0	0	0	130,200
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/19	0	0	0	27,190	0	0	0	0	27,190
Totals:			0	0	0	180,390	0	0	0	0	180,390

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No.of Positions:	0	0	0	0		

Means of Financing	
Rates	180,390
Total Funding:	180,390

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Harbor Hills									
Potable Water Renewal/Replacement	PW01348										
Status: Existing Initial Year: 2019 District 3 Location: Hill Crest Drive-Harbor Rd-Park Dr-Fontana Lane, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Replace approximately 7,000 linear feet of 4" water main from easement to the right-of-way, including upsizing existing pipe for water quality and to add fire protection. Water main/pipes will be replaced with 6", and include 7 fire hydrants, three gate valves, and over 85 services. Services and valves to be installed to county and Ten State Standards.											
Rationale											
Provide adequate water quality and add fire protection for safety.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	83,321	0	0	0	83,321
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	833,000	0	0	833,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	41,679	166,600	0	0	208,279
Totals:			0	0	0	0	125,000	999,600	0	0	1,124,600
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,124,600
					Total Funding:						1,124,600

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Hazelhurst Subdivision - Water
Potable Water Renewal/Replacement	PW01105	
Status: Existing Initial Year: 2014 District 2 Location: 7th St-9th St E-44th Ave-37th Ave Dr E, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Complete a looped system with 2,800 linear feet of 4 inch water main. Hydrants, services and valves will be installed to county and Ten State Standards.	
Rationale	
To provide fire protection and increase water quality to Hazelhurst Subdivision.	
Funding Strategy	
Utility Rates	

<u>Schedule of Activities</u>			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/18	03/31/19	0	0	0	78,700	0	0	0	0	78,700
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/19	12/31/19	0	0	0	432,850	0	0	0	0	432,850
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/19	0	0	0	90,505	0	0	0	0	90,505
Totals:			0	0	0	602,055	0	0	0	0	602,055

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Rates	602,055
Total Funding:	602,055

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Ilexhurst Water Main Improvement																																																																																															
Potable Water Renewal/Replacement	PW01577																																																																																																
Status: Requested Initial Year: 2021 District 3 Location: Ave A & B between 25th St N & 26th St N, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Replace existing pipe with 6" water main. Includes fire hydrant assembly, valves and services. Rationale Improve water quality and fire flow and design to county standards. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">33,021</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">33,021</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">330,215</td> <td style="text-align: center;">0</td> <td style="text-align: center;">330,215</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,651</td> <td style="text-align: center;">49,500</td> <td style="text-align: center;">0</td> <td style="text-align: center;">51,151</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">34,672</td> <td style="text-align: center;">379,715</td> <td style="text-align: center;">0</td> <td style="text-align: center;">414,387</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	33,021	0	0	33,021	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	330,215	0	330,215	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	1,651	49,500	0	51,151	Totals:			0	0	0	0	0	34,672	379,715	0	414,387
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	33,021	0	0	33,021																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	330,215	0	330,215																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	1,651	49,500	0	51,151																																																																																						
Totals:			0	0	0	0	0	34,672	379,715	0	414,387																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Rates</td> <td style="text-align: center;">414,387</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">414,387</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Rates	414,387	Total Funding:	414,387																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Rates	414,387																																																																																																
Total Funding:	414,387																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Palma Sola Subdivision Water Line Improvements
Potable Water Renewal/Replacement	6053370	
Status: Existing Initial Year: 2005 District 3 Location: Palma Sola Park Blvd-75th Street W-Alhambra Drive, Bradenton		
Comprehensive Plan Information		Project Mgr: Sherri Robinson
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope

Phased replacement of approximately 31,000 linear feet of existing 3, 4 and 6 inch water lines with new 6 inch water lines and 8 inch water mains.

Rationale

To enhance fire protection. In addition, many lines are being relocated from rear lot lines to the front right of way. Existing lines are mostly asbestos cement and are located in easements with very little fire protection.

Funding Strategy

Utility Rates
Debt Proceeds

Project Map



Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/04	09/30/14	104,387	143,000	30,000	30,000	30,000	0	0	0	233,000
Land:	10/01/04	06/01/05	1,281	0	0	0	0	0	0	0	0
Construction:	06/01/05	12/31/21	1,642,591	2,362,889	170,000	170,000	170,000	0	0	0	2,872,889
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/04	12/31/21	1,356,430	769,340	0	0	0	0	0	0	769,340
Totals:			3,104,689	3,275,229	200,000	200,000	200,000	0	0	0	3,875,229

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

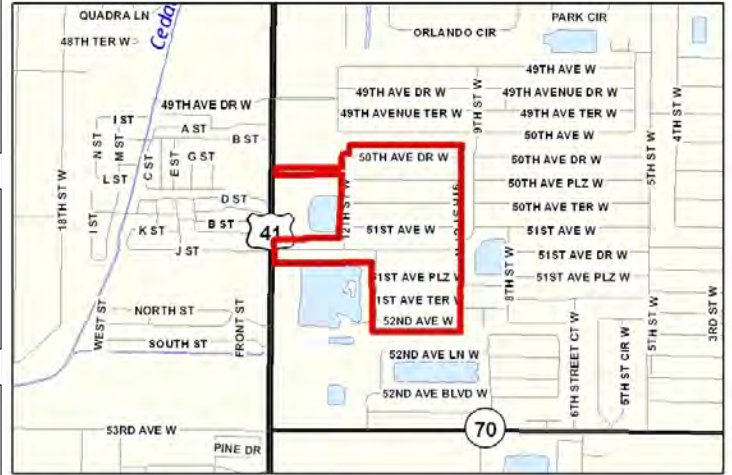
Means of Financing

Funding Sources	Amount
All Prior Funding	3,275,229
Rates	600,000
Total Funding:	3,875,229

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Palmetto Point Water Main Replacement						
Potable Water Renewal/Replacement			6091870								
Status: Existing Initial Year: 2018 District 1 Location: Palmetto Point											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replace approximately 28,000 linear feet of 3, 4, and 6 inch water mains, in addition to hydrants, valves and services. All items installed to county and Ten State Standards. Rationale Increase water quality and fire protection. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	762,700	0	0	0	0	0	762,700
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/20	0	0	0	3,626,700	4,000,000	0	0	0	7,626,700
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/20	0	0	38,000	362,670	400,000	0	0	0	800,670
Totals:			0	0	800,700	3,989,370	4,400,000	0	0	0	9,190,070
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						9,190,070
					Total Funding:						9,190,070

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6074870	Pic Town Estates - Water Phase I									
Potable Water Renewal/Replacement											
Status: Existing Initial Year: 2009 District 4 Location: Orlando Ave-52nd Ave W-9th St W-14th St W, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Design and construction of 8,200 linear feet of 6 inch and 3,650 linear feet of 8 inch water mains to replace existing water mains.											
Rationale											
Current potable water system is deteriorated, under sized and has inadequate fire protection and is located within an existing easement where maintenance accessibility is limited.											
Funding Strategy											
Debt Proceeds Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/01/09	09/30/14	252,964	610,000	0	0	0	0	0	0	610,000
Land:	03/01/09	09/30/14	750	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	1,094,544	2,163,580	0	0	0	0	0	0	2,163,580
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/01/09	12/31/18	81,585	126,371	0	0	0	0	0	0	126,371
Totals:			1,429,843	2,899,951	0	0	0	0	0	0	2,899,951
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,899,951
					Total Funding:						2,899,951

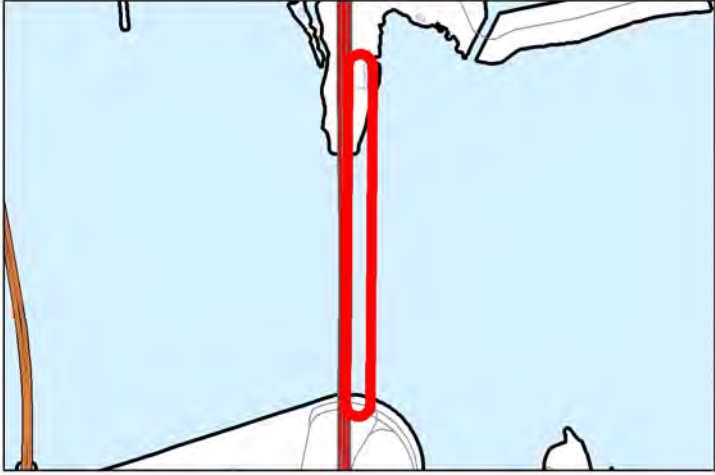
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Suburban System - Water						
Potable Water Renewal/Replacement			6074770								
Status: Existing Initial Year: 2009 District 4 Location: 58th Ave W-53rd Ave W-26th St W-14th St W, Bradenton											
Comprehensive Plan Information							Project Mgr: Tony Russo				
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope					Project Map						
Design and construction to replace existing 2, 3 and 6 inch water mains with approximately 38,000 linear feet of 6 inch water main and 10,000 linear feet of 8 inch water main.											
Rationale											
Replacement of the aged water mains will improve fire protection and increase distribution pressure to the existing development, eliminate rear water line easements for some of the existing properties, and provide service access from the road right-of-way.											
Funding Strategy											
Utility Rates											
Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/01/13	01/31/17	465,183	313,616	0	0	0	0	0	0	313,616
Land:	11/01/13	09/30/16	26,900	50,000	0	0	0	0	0	0	50,000
Construction:	10/01/16	12/31/17	3,413,198	3,649,513	0	0	0	0	0	0	3,649,513
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/01/13	12/31/17	323,803	240,138	0	0	0	0	0	0	240,138
Totals:			4,229,085	4,253,267	0	0	0	0	0	0	4,253,267
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,253,267
					Total Funding:						4,253,267

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Tangelo Park									
Potable Water Renewal/Replacement	PW01219										
Status: Existing Initial Year: 2018 District 4 Location: 14th St W-5th St W-Cortez Plaza-Fairlane Acres											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 11,500 linear feet of 3, 4, and 6 inch water mains, 17 fire hydrants, 19 valves, and 188 services with 6 inch mains and new services installed from main to meter and meters relocated to front right-of-way. The water mains will tie together at 14th Street and Orlando Avenue. All installations will be to county and Ten State Standards.											
Rationale											
Improve access, water quality and fire protection.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	266,300	0	0	0	266,300
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	1,465,000	0	0	1,465,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	14,000	293,000	0	0	307,000
Totals:			0	0	0	0	280,300	1,758,000	0	0	2,038,300
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					Rates						
					Total Funding:						
					2,038,300						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		US41 Manatee River Crossing Water Main Replacement						
Potable Water Renewal/Replacement			PW01023								
Status: Existing Initial Year: 2014 District 2 Location: US 41-DeSoto Bridge											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replace existing 16 inch water main. Directional bore of 2,800 feet with two in-line valves. Hydrants, services and valves will be installed to county and Ten State Standards.											
Rationale											
The 30 plus year old main is laying on the riverbed across the Manatee River and is vulnerable in its current location from boat anchors and tide erosion. Annual inspections show a continued deterioration of the external walls of the main.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	130,400	0	0	0	130,400
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/22	0	0	0	0	0	1,304,400	0	0	1,304,400
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	62,600	260,880	0	0	323,480
Totals:			0	0	0	0	193,000	1,565,280	0	0	1,758,280
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,758,280
					Total Funding:						1,758,280

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6089000	Utilities Maintenance Management System Replacement									
Potable Water Renewal/Replacement											
Status: Existing Initial Year: 2017 Countywide Location: 4410 66th St. West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope											
Replace current computerized maintenance management system.											
Rationale											
The current work order and inventory management system was developed in-house more than 10 years ago and is in need of replacement. A new software package will provide a more comprehensive system with additional functionality, including maintenance management, asset inventory & management, work orders, service requests, parts & material inventory, and work planning/scheduling.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/16	06/30/17	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/30/17	12/31/19	0	3,000,000	0	0	0	0	0	0	3,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/16	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			0	3,000,000	0	0	0	0	0	0	3,000,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						3,000,000
					Total Funding:						3,000,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Whitfield Country Club Heights						
Potable Water Renewal/Replacement			PW01578								
Status: Requested Initial Year: 2022 District 4 Location: DeLeo Dr, Centore Place, Fairway Dr, Riva Lane, Lillian Lane											
Comprehensive Plan Information						Project Mgr: Jeff Streitmatter					
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replace water mains, fire hydrants, blowoff assemblies, gate valves and services.											
Rationale											
Problematic area due to age of pipe and numerous service breaks.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	03/31/22	0	0	0	0	0	0	68,015	0	68,015
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/22	12/31/22	0	0	0	0	0	0	249,389	0	249,389
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/22	0	0	0	0	0	0	40,500	0	40,500
Totals:			0	0	0	0	0	0	357,904	0	357,904
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						357,904
					Total Funding:						357,904

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

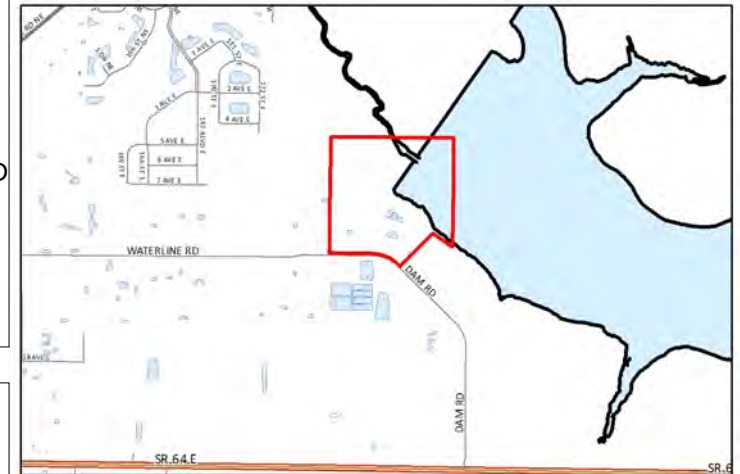
Potable Water	Project# 6089170	Willow Woods and Lakes Estates Water Main Upgrade									
Status: Existing Initial Year: 2014 District 3 Location: 21st Ave W-26th Ave W-43rd St W-51st St W, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Upgrade water main with a looped system and inline isolation valves to the adjacent streets for a total of approximately 4,700 feet of 6 inch water main, valves and fire hydrants. Hydrants and valves will be installed to county and Ten State Standards.											
Rationale											
The inline valves at the identified locations will allow isolation of problem areas and affect a smaller number of customers in the event of maintenance or main breaks. These inline valves are to be installed on existing 6 inch mains that tie into a 16 inch main.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/17	09/30/17	47,670	96,400	0	0	0	0	0	0	96,400
Land:			0	0	0	0	0	0	0	0	0
Construction:	12/01/17	12/31/18	0	530,200	0	0	0	0	0	0	530,200
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	02/01/17	12/31/18	4,929	110,860	0	0	0	0	0	0	110,860
Totals:			52,599	737,460	0	0	0	0	0	0	737,460
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						737,460
					Total Funding:						737,460

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6021672	Downstream Floodway Land Acquisition									
Potable Water Supply											
Status: Existing Initial Year: 2002 District 1 Location: Countywide											
Comprehensive Plan Information		Project Mgr: Sherri Robinson									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Purchase land subject to recurring flooding within the Manatee River Floodway.											
Rationale											
To relieve residents who live in the downstream area of recurring flooding conditions by purchasing properties and facilitating relocation.											
Funding Strategy											
Debt Proceeds Utility Rates Facility Investment Fees - Water											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/02	12/31/22	27,041	68,000	0	0	0	0	0	0	68,000
Land:	06/01/02	12/31/22	1,681,546	1,560,636	100,000	100,000	100,000	100,000	100,000	0	2,060,636
Construction:			4,290	202,000	0	0	0	0	0	0	202,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/02	12/31/22	94,614	468,504	0	0	0	0	0	0	468,504
Totals:			1,807,491	2,299,140	100,000	100,000	100,000	100,000	100,000	0	2,799,140
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					2,299,140						
					Facility Investment Fees						
					500,000						
					Total Funding:						
					2,799,140						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Lake Manatee Dam Repairs											
Potable Water Supply	6026075												
Status: Existing Initial Year: 2014 District 1 Location: Dam Road, Bradenton													
Comprehensive Plan Information		Project Mgr: Tony Russo											
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency													
Scope													
Phase I - Reestablishment of seepage control of dam core requiring 300 linear feet of jet grout columns and 3,100 linear feet of Trench Remixing Deep (TRD) cut off wall to depths between 95 and 105 feet below dam crest as per plans. Jet grout section will extend south from primary spillway 80 linear feet and north from primary spillway 100 linear feet and will be installed beneath the flooded spillway approach apron. TRD wall will extend 1,050 linear feet south from southern end of jet grout wall and 2,050 linear feet north from northern end of jet grout wall. Installation of TRD wall will require construction of work platform along dam crest for the TRD machines. Phase II - Repair of void areas underneath downstream concrete structures of primary spillway, densification of soil outside of downstream training walls and establishment of a pressure relieving drain system.													
Rationale													
Emergency repairs needed due to identified failures at the dam.													
Funding Strategy													
Utility Rates													
Schedule of Activities													
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding							Appropriated to Date	
Design:	04/01/14	06/30/17	19,283,333	0	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0	0	0
Construction:	09/30/17	12/31/19	0	24,500,000	0	0	0	0	0	0	0	0	24,500,000
Equipment:			0	0	0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/14	12/31/19	0	0	0	0	0	0	0	0	0	0	0
Totals:			19,283,333	24,500,000	0	0	0	0	0	0	0	0	24,500,000
Operating Budget Impacts													
	FY2019	FY2020	FY2021	FY2022									
Personal:													
Non-Personal:													
Operating Capital:													
Operating Total:													
No. of Positions:	0	0	0	0									
					Means of Financing								
					Funding Sources								Amount
					All Prior Funding								24,500,000
					Total Funding:								24,500,000



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Lake Manatee Watershed Land Purchases									
Potable Water Supply	6021670										
Status: Existing Initial Year: 2008 District 5 Location: SR 64 and Sullivan Bridge, Bradenton											
Comprehensive Plan Information		Project Mgr: Sherri Robinson									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Purchase environmentally sensitive lands between Sullivan Bridge and SR 64 along reservoir shore and river banks.											
Rationale											
To protect the Lake Manatee watershed which is Manatee County's major source of potable water.											
Funding Strategy											
Debt Proceeds Utility Rates Facility Investment Fees - Water											
Project Map											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	12/31/22	34,180	26,606	0	0	0	0	0	0	26,606
Land:	10/01/07	12/31/22	3,528,065	3,622,011	100,000	100,000	100,000	100,000	100,000	0	4,122,011
Construction:	10/01/07	12/31/22	100,167	287,875	0	0	0	0	0	0	287,875
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/07	12/31/22	96,441	107,737	0	0	0	0	0	0	107,737
Totals:			3,758,854	4,044,229	100,000	100,000	100,000	100,000	100,000	0	4,544,229
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					4,044,229	
					Facility Investment Fees					500,000	
					Total Funding:					4,544,229	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Water Supply Acquisitions									
Potable Water Supply	6058700										
Status: Existing Initial Year: 2006 Countywide Location: Countywide											
Comprehensive Plan Information		Project Mgr: Sherri Robinson									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Purchase properties within Manatee County with water permits.											
Rationale											
To supplement the current sources of the Manatee County water system.											
Funding Strategy											
Debt Proceeds Utility Rates Facility Investment Fees - Water											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/17/06	12/31/22	13,892	0	0	0	0	0	0	0	0
Land:	01/17/06	12/31/22	52,899	362,500	100,000	100,000	100,000	100,000	100,000	0	862,500
Construction:	01/17/06	12/31/22	27	200,000	0	0	0	0	0	0	200,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/17/06	12/31/22	9,237	15,580	0	0	0	0	0	0	15,580
Totals:			76,054	578,080	100,000	100,000	100,000	100,000	100,000	0	1,078,080
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					578,080						
					Facility Investment Fees						
					500,000						
					Total Funding:						
					1,078,080						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		15th St E - Tallevast Road - US41						
Potable Water Transportation Related			PW01579								
Status: Requested Initial Year: 2017 Countywide Location: 15th St E - Tallevast Road - US41, Bradenton											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Other Need		
Scope						Project Map					
Relocate/adjust utilities to align with proposed FDOT road project.											
Rationale											
Relocate utilities to complement FDOT road design improvements.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/17	12/31/21	0	0	0	50,000	150,000	200,000	0	235,580	635,580
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/23	12/31/23	0	0	0	0	0	0	0	5,014,350	5,014,350
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/23	0	0	0	0	0	0	0	752,153	752,153
Totals:			0	0	0	50,000	150,000	200,000	0	6,002,083	6,402,083
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Rates					6,402,083	
					Total Funding:					6,402,083	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	44th Avenue East - 19th Street Court East - 30th Street East -
Potable Water Transportation Related	6045671	Water

Status: Existing Initial Year: 2002 District 4 Location: 44th Ave E-19th St Ct E-30th St E, Bradenton

Comprehensive Plan Information

Project Mgr: **William Lorenzo**

CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: **Growth**

Scope

Relocation and upgrade of existing water lines as part of construction of a four lane roadway to provide a future east to west thoroughfare.

Project Map



Rationale

To relocate and upgrade existing water lines as part of roadway enhancement project.

Funding Strategy

Debt Proceeds

<u>Schedule of Activities</u>			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	01/01/02	12/31/13	0	0	0	0	0	0	0	0	0
Land:	01/01/13	09/30/13	0	0	0	0	0	0	0	0	0
Construction:	03/01/15	12/31/17	414,541	500,000	0	0	0	0	0	0	500,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/02	12/31/17	15,390	50,000	0	0	0	0	0	0	50,000
Totals:			429,932	550,000	0	0	0	0	0	0	550,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	550,000
Total Funding:	550,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	44th Avenue East - 30th Street East - 45th Street East - Water	
Potable Water Transportation Related	6071170		
Status: Existing Initial Year: 2010 District 5 Location: 44th Ave E-30th St E-45th St E, Bradenton			
Comprehensive Plan Information		Project Mgr: William Lorenzo	
CIE Project: Yes LOS/Concurrency: No Plan Reference:		Project Need: Growth	
Scope			
Relocation and upgrade of existing water lines as part of construction of a four lane roadway to provide a future east to west thoroughfare.			
Rationale			
To relocate and upgrade existing water lines as part of roadway enhancement project.			
Funding Strategy			
Utility Rates Debt Proceeds Facility Investment Fees - Water			
Schedule of Activities		Programmed Funding	
Activity	From To	Expended to Date	Prior Year Approp.
Design:	01/01/09 09/30/12	49,043	49,579
Land:		0	0
Construction:	03/01/15 12/31/17	887,929	1,350,000
Equipment:		0	0
Project Mgt.:	01/01/09 12/31/17	27,762	2,500
Totals:		964,734	1,402,079
Operating Budget Impacts			
	FY2019	FY2020	FY2021
Personal:			
Non-Personal:			
Operating Capital:			
Operating Total:			
No.of Positions:	0	0	0



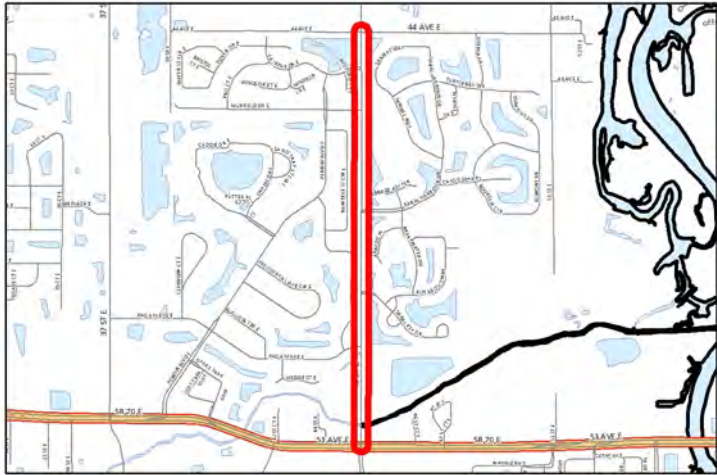
Project Map

Means of Financing	
Funding Sources	Amount
All Prior Funding	1,402,079
Total Funding:	1,402,079

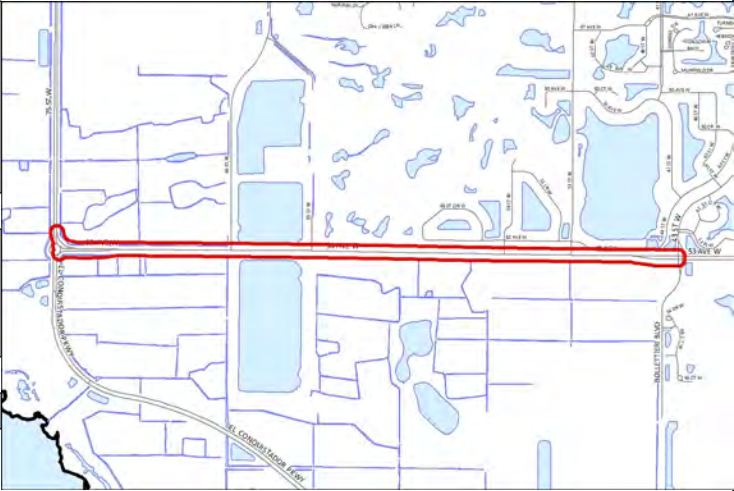
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6086970	44th Avenue East-45th Street-44th Avenue Plaza East									
Potable Water Transportation Related											
Status: Existing Initial Year: 2016 District 5 Location: 44th Avenue-45th St-44th Ave Plaza E											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth											
Scope											
Replacement and relocation of current 36" water main. The road is being widened from two lanes to four lanes divided with a new bridge over the Braden River. In addition to the utility relocations required due to the roadway expansion, the county has requested a new 36" water main to be installed crossing the Braden River.											
Rationale											
The current water main was installed in 1965, with the addition of 44th Avenue, this water main is necessary and will now cross the Braden River.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	07/01/16	03/11/17	29,351	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/20	0	300,300	0	0	0	0	0	0	300,300
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/16	12/31/20	1,149	0	0	0	0	0	0	0	0
Totals:			30,500	300,300	0	0	0	0	0	0	300,300
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						300,300
					Total Funding:						300,300

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

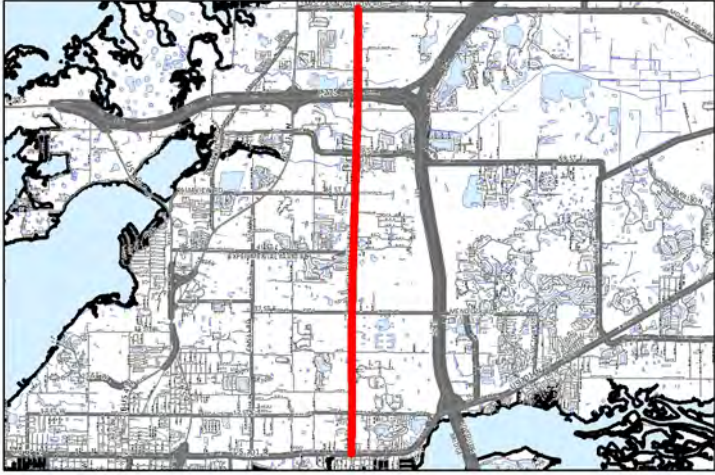
Potable Water	Project#	45th Street East - 44th Avenue East - SR 70 - Water									
Potable Water Transportation Related	6025672										
Status: Existing Initial Year: 2013 District 5 Location: 45th St E-44th Ave E-SR 70, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Relocation and upgrade of existing water lines as part of roadway enhancement.											
Rationale											
Relocate and upgrade existing water lines as part of roadway enhancement project.											
Funding Strategy											
Debt Facility Investment Fees - Water											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	12/31/16	61,472	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	12/31/20	908	865,000	0	0	0	0	0	0	865,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/20	2,819	0	0	0	0	0	0	0	0
Totals:			65,199	965,000	0	0	0	0	0	0	965,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						965,000
					Total Funding:						965,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		53rd Avenue West - 43rd Street West - 75th Street West - Water												
Potable Water Transportation Related			6082970														
Status: Existing Initial Year: 2015 District 3 Location: 53rd Ave W-43rd St W-75th St W, Bradenton																	
Comprehensive Plan Information										Project Mgr: Anthony Benitez							
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																	
Scope						Project Map											
Relocation and upgrade of existing water lines as part of construction of a four lane roadway to provide a future east-west thoroughfare.																	
												Rationale					
												Relocate and upgrade existing water lines as part of the roadway enhancement program.					
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/12	06/30/14	4,029	0	0	0	0	0	0	0	0						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	07/01/14	12/31/18	536,455	640,000	0	0	0	0	0	0	640,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/12	12/31/18	19,295	0	0	0	0	0	0	0	0						
Totals:			559,779	640,000	0	0	0	0	0	0	640,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					All Prior Funding						640,000						
					Total Funding:						640,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Ellenton Gillette - US 301 - Moccasin Wallow Water		
Potable Water Transportation Related	6084570			
Status: Existing Initial Year: 2014 District 1 Location: Ellenton Gillette-US301-Mocassin Wallow, Ellenton				
Comprehensive Plan Information			Project Mgr: Mike Sturm	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Other Need

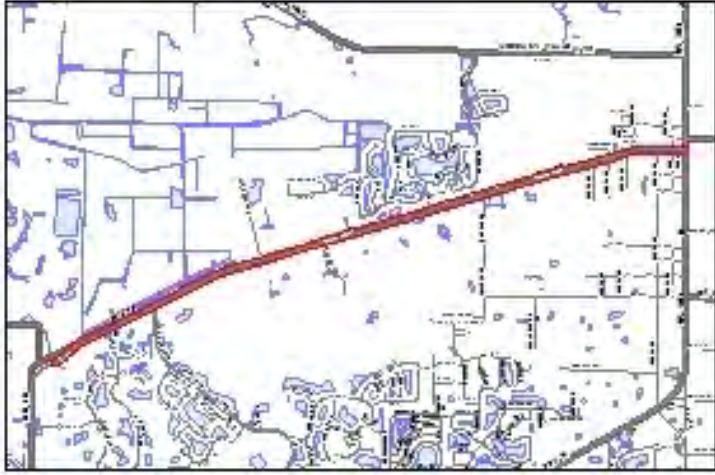
Scope	Project Map
Replace 2,450 linear feet of 12" PVC pipe with 12" ductile iron pipe.	
Rationale	
Widening of existing roadway to 24 feet.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	09/01/14	01/31/16	7,618	0	0	0	0	0	0	0	0
Land:		01/31/18	0	0	0	0	0	0	0	0	0
Construction:	02/01/18	12/31/20	0	390,000	0	0	0	0	0	0	390,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	09/01/14	12/31/20	429	0	0	0	0	0	0	0	0
Totals:			8,047	390,000	0	0	0	0	0	0	390,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	390,000
Non-Personal:					Total Funding:	390,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Erie Road - 69th St E - US301 - E/W Phase - Utility Relocations		
Potable Water Transportation Related	6082870			
Status: Existing Initial Year: 2016 District 1 Location: Erie Rd-69th St E-US301, Parrish				
Comprehensive Plan Information			Project Mgr: Mike Sturm	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

<u>Scope</u>	<u>Project Map</u>
Relocate water lines.	
<u>Rationale</u>	
Utility relocations due to Erie Road Transportation Project.	
<u>Funding Strategy</u>	
Utility Rates	

<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/15/15	01/31/18	0	13,000	0	0	0	0	0	0	13,000
Land:	01/01/17	01/31/18	0	0	0	0	0	0	0	0	0
Construction:	02/01/18	12/31/20	0	200,000	0	0	0	0	0	0	200,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	213,000	0	0	0	0	0	0	213,000

<u>Operating Budget Impacts</u>					<u>Means of Financing</u>	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	213,000
Non-Personal:					Total Funding:	213,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Potable Transportation Related									
Potable Water Transportation Related	PW01351										
Status: Existing Initial Year: 2020 Countywide Location: Countywide											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Projects associated with Florida Department of Transportation (FDOT) road improvement efforts that involve the moving of utility infrastructure (potable lines) that are in the FDOT right-of-way.											
Rationale											
Per FS 337.103, the county is required to relocate county owned infrastructure in the FDOT right-of-way whenever FDOT projects make this necessary.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	263,000	1,000,000	0	1,263,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	0	0	263,000	1,000,000	0
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,263,000
					Total Funding:						1,263,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		SR64 - SR789 - Perico Bay Blvd						
Potable Water Transportation Related			6093170								
Status: Requested Initial Year: 2017 District 3 Location: SR64 - SR789 - Perico Bay Blvd, Bradenton											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: Yes LOS/Concurrency: No Plan Reference:											
Project Need: Other Need											

<u>Scope</u>	Project Map
Relocate/adjust utilities for FDOT road project.	
<u>Rationale</u>	
Align utilities to FDOT road design.	
<u>Funding Strategy</u>	
Utility Rates	

<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/17	09/30/21	0	0	25,000	200,000	200,000	50,000	0	0	475,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/23	12/31/25	0	0	0	0	0	0	0	4,873,565	4,873,565
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/25	0	0	0	0	0	0	0	731,035	731,035
Totals:			0	0	25,000	200,000	200,000	50,000	0	5,604,600	6,079,600

<u>Operating Budget Impacts</u>					<u>Means of Financing</u>	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	6,079,600
					Total Funding:	6,079,600

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge						
Potable Water Transportation Related			6093070								
Status: Requested Initial Year: 2017 District 3 Location: SR684 (Cortez Road - Gulf Drive - 123rd St W Bridge, Bradenton)											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: Yes LOS/Concurrency: No Plan Reference:											
Project Need: Other Need											
Scope						Project Map					
Relocate/adjust utilities for FDOT road project.											
Rationale											
Align utilities with FDOT road design improvements.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/17	09/30/20	0	0	60,000	200,000	259,611	0	0	0	519,611
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/22	12/31/25	0	0	0	0	0	0	0	3,413,628	3,413,628
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/17	12/31/25	0	0	0	0	0	0	0	512,044	512,044
Totals:			0	0	60,000	200,000	259,611	0	0	3,925,672	4,445,283
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						4,445,283
					Total Funding:						4,445,283

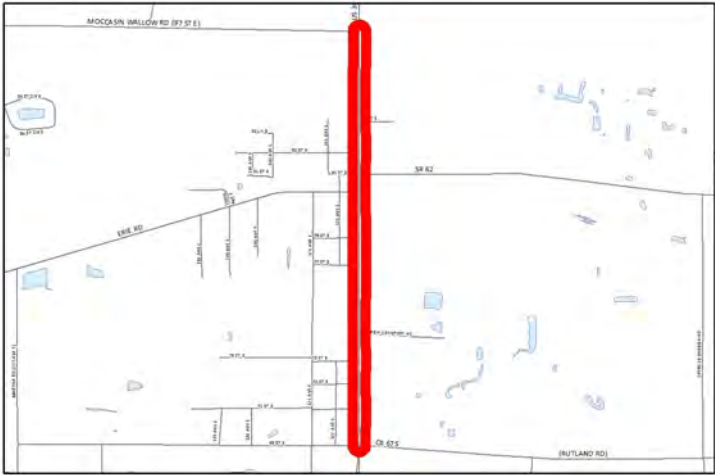
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		SR70-I-75 Interchange Water Main & Facility Relocations						
Potable Water Transportation Related			6053671								
Status: Existing Initial Year: 2016 District 5 Location: SR 70 - I-75 Interchange, Bradenton											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: Yes LOS/Concurrency: No Plan Reference:											
Project Need: Other Need											
Scope						Project Map					
Relocate existing potable water mains and facilities along SR70 at the I-75 interchange. Add 12" water main at Ranch Lake Boulevard for future looping of water main to improve distribution system and bypass existing private water main system. Relocations include the addition of protective concrete pads over mains, addition of split steel casings around water transmission mains, and relocation and/or extensions of water lines to right-of-way lines for future extensions.											
Rationale											
Utility relocations are part of the FDOT SR70 - I-75 Interchange Improvement project.											
Funding Strategy											
Utility Rates											
Schedule of Activities						Programmed Funding					
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/18/16	12/31/16	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/17	12/31/18	45,007	71,000	0	0	0	0	0	0	71,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/18/16	12/31/18	1,465	0	0	0	0	0	0	0	0
Totals:			46,472	71,000	0	0	0	0	0	0	71,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						71,000
					Total Funding:						71,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Tallevast Road Sidewalk - Utility Relocation						
Potable Water Transportation Related			6044670								
Status: Existing Initial Year: 2016 District 4 Location: Tallevast Road, Bradenton											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope											
Relocate utilities as necessitated by the sidewalk project for this area.											
Rationale											
Utility lines need to be relocated due to the sidewalk project being completed in this area.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/16	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	19,368	50,000	0	0	0	0	0	0	50,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	1,085	0	0	0	0	0	0	0	0
Totals:			20,453	50,000	0	0	0	0	0	0	50,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						50,000
					Total Funding:						50,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		US301/CR 675 to Moccasin Wallow Road - Water						
Potable Water Transportation Related			6085470								
Status: Existing Initial Year: 2011 District 1 Location: US 301-CR 675-Mocassin Wallow Road, Parrish											
Comprehensive Plan Information							Project Mgr: Anthony Benitez				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope											
Relocation of existing water lines as part of an upgrade to the existing roadway to a four or six lane divided roadway with bike lanes, sidewalks and street lights.											
Rationale											
To relocate existing water lines as part of roadway enhancement project.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/10	06/30/12	0	60,763	0	0	0	0	0	0	60,763
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/14	12/31/17	392,272	598,502	0	0	0	0	0	0	598,502
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/10	12/31/17	13,084	0	0	0	0	0	0	0	0
Totals:			405,356	659,265	0	0	0	0	0	0	659,265
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						659,265
					Total Funding:						659,265

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6050470	Lake Manatee Ultra Filtration Membrane Process Upgrade								
Potable Water Treatment										
Status: Existing Initial Year: 2006 District 1 Location: Waterline Road, Bradenton										
Comprehensive Plan Information		Project Mgr: Tony Russo								
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance										
Scope		Project Map								
Design and construction of the Water Treatment Plant, retrofitting the present system with an ultra filtration membrane process.										
Rationale										
Existing plant is 45 years old and uses old technology. New technology is needed to meet present day water quality standards. Existing filter basins are at risk for structural failure.										
Funding Strategy										
Debt Proceeds Utility Rates										
Schedule of Activities										
Programmed Funding										
Activity	From To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/06 05/31/17	3,467,750	4,468,440	0	0	0	0	0	0	4,468,440
Land:		0	0	0	0	0	0	0	0	0
Construction:	10/01/17 12/31/20	2,183	6,220,000	39,500,000	0	0	0	0	0	45,720,000
Equipment:		0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/06 12/31/20	171,040	345,500	0	0	0	0	0	0	345,500
Totals:		3,640,972	11,033,940	39,500,000	0	0	0	0	0	50,533,940
Operating Budget Impacts										
	FY2019	FY2020	FY2021	FY2022						
Personal:										
Non-Personal:										
Operating Capital:										
Operating Total:										
No. of Positions:	0	0	0	0						
					Means of Financing					
					Funding Sources					Amount
					All Prior Funding					11,033,940
					Debt Proceeds					24,500,000
					Rates					15,000,000
					Total Funding:					50,533,940

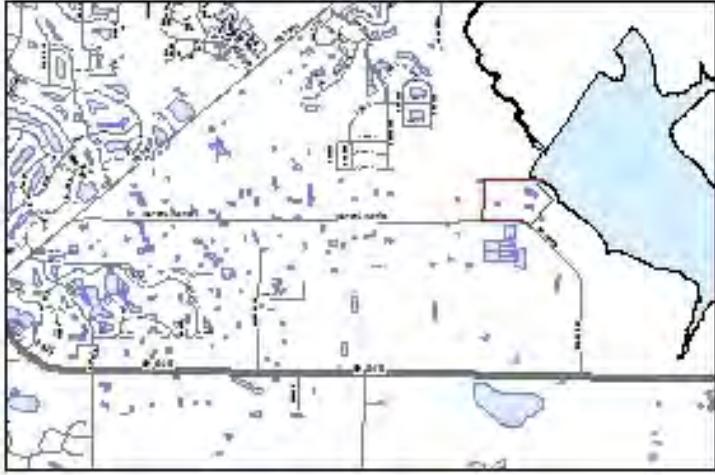
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		SCADA Replacement						
Potable Water Treatment			6042370								
Status: Existing Initial Year: 2019 District 1 Location: 17915 Waterline Road, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope											
Replace existing SCADA equipment at the Water Treatment Plant, to include hardware and software upgrades. Current equipment is more than 20 years old.											
Rationale											
SCADA equipment is run by HSQ, which is a proprietary, closed platform system. This is good for security, but a replacement system is necessary for data retrieval and reporting.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	0	250,000	0	0	0	0	0	0	250,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	0	2,250,000	0	0	0	0	0	2,250,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/18	0	12,500	225,000	0	0	0	0	0	237,500
Totals:			0	262,500	2,475,000	0	0	0	0	0	2,737,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						262,500
					Rates						2,475,000
					Total Funding:						2,737,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water			Project#		Water Treatment Plan Raw Water #2 Motor Control Component Replacement						
Potable Water Treatment			6025974								
Status: Existing Initial Year: 2016 District 1 Location: 17915 Waterline Road, Bradenton											
Comprehensive Plan Information								Project Mgr: Tony Russo			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replacement of the Motor Control Center (MCC) that runs and controls the three pumps located at the Raw Water #2 pumping station. Removal of the existing MCC, including three 400 amp contactors and replacement with most currently available hardware and replacement of each cable run.											
Rationale											
Contactors currently in use in the MCC are obsolete and repair/replacement equipment is not available as the unit is 33 years old. The three pumps controlled by this MCC are used as the primary and/or secondary stations to supply raw water to the Water Treatment Plant.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	05/01/16	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/16	12/31/17	615,027	898,100	0	0	0	0	0	0	898,100
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	28,033	0	0	0	0	0	0	0	0
Totals:			643,060	898,100	0	0	0	0	0	0	898,100
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						898,100
					Total Funding:						898,100

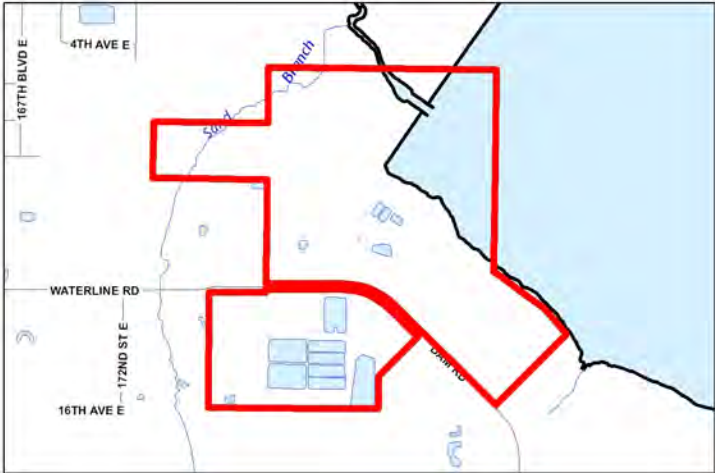
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Water Treatment Plant Alum Sludge Drying Bed									
Potable Water Treatment	PW01405										
Status: Existing Initial Year: 2019 District 1 Location: 17915 Waterline Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Add additional alum sludge drying bed to five lagoons currently in operation. This drying bed will increase capacity, versatility, and reliability to ensure adequate facilities are in place to allow required operation and maintenance during wet years, treatment upsets and significant basin rehabilitation.											
Rationale											
Existing beds are sufficient to handle typical conditions, but are limited in handling treatment plant upsets or extended weather that is wetter than normal. As WTP implements the new Biological Treatment Unit and Membrane Upgrade, conventional treatment upsets could affect new processes.											
Funding Strategy											
Utility Rates											
		Project Map									
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	03/31/21	0	0	0	0	0	124,000	0	0	124,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/21	12/31/21	0	0	0	0	0	620,000	0	0	620,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	124,000	0	0	124,000
Totals:			0	0	0	0	0	868,000	0	0	868,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						868,000
					Total Funding:						868,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project# 6085870	Water Treatment Plant Biological Treatment Unit									
Potable Water Treatment											
Status: Existing Initial Year: 2014 District 1 Location: 17915 Waterline Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Tony Russo									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Design and construction of a raw water biological treatment unit.											
Rationale											
Remove the taste and odor causing compounds from surface water from Lake Manatee Water Treatment Plant. Bench and pilot scale tests over the past three years have shown the process to be effective, reliable and robust throughout the year as a biological roughing filter on raw water (pre-treatment) and requires no chemical addition. Recent research has shown the process to be effective in the post settling stage of treatment but requires the addition of nutrients to optimize bacterial growth.											
Funding Strategy											
Debt Proceeds Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	09/30/15	1,624,551	1,900,000	0	0	0	0	0	0	1,900,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/16	12/31/18	11,510,747	22,500,000	0	0	0	0	0	0	22,500,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/18	508,945	0	0	0	0	0	0	0	0
Totals:			13,644,243	24,400,000	0	0	0	0	0	0	24,400,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	0	0							
Operating Capital:											
Operating Total:	0	0	0	0							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						24,400,000
					Total Funding:						24,400,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Potable Water	Project#	Water Treatment Plant Motor Control Center "A" Replacement																																																																			
Potable Water Treatment	6025973																																																																				
Status: Existing Initial Year: 2014 District 1 Location: Waterline Road, Bradenton																																																																					
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																			
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance																																																																			
Scope																																																																					
Replacement of motor control center at the Water Treatment Plant (WTP). This unit was installed with the original plant in 1965. A newer section of the motor control center was added in 1974 with the expansion of the WTP. This motor control center distributes power to mixers, chemical feed pumps, sludge pumps, surface and back wash pumps, transfer pumps and control systems.																																																																					
Rationale																																																																					
Due to the age of the unit, new repair parts are no longer inventoried by the manufacturer. A failure of this unit would result in back-up temporary operation in order to continue to treat surface water.																																																																					
Funding Strategy																																																																					
Utility Rates																																																																					
		Project Map																																																																			
																																																																					
Schedule of Activities			Programmed Funding																																																																		
Activity	From	To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/15</td> <td>02/28/16</td> <td style="text-align: right;">69,648</td> <td style="text-align: right;">140,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">140,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>08/01/16</td> <td>12/31/17</td> <td style="text-align: right;">625,406</td> <td style="text-align: right;">760,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">760,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/15</td> <td>12/31/17</td> <td style="text-align: right;">26,553</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">721,606</td> <td style="text-align: right;">900,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">900,000</td> </tr> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/15	02/28/16	69,648	140,000	0	0	0	0	140,000	Land:			0	0	0	0	0	0	Construction:	08/01/16	12/31/17	625,406	760,000	0	0	0	0	760,000	Equipment:			0	0	0	0	0	0	Project Mgt.:	10/01/15	12/31/17	26,553	0	0	0	0	0	Totals:			721,606	900,000	0	0	0	0	900,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																													
Design:	10/01/15	02/28/16	69,648	140,000	0	0	0	0	140,000																																																												
Land:			0	0	0	0	0	0																																																													
Construction:	08/01/16	12/31/17	625,406	760,000	0	0	0	0	760,000																																																												
Equipment:			0	0	0	0	0	0																																																													
Project Mgt.:	10/01/15	12/31/17	26,553	0	0	0	0	0																																																													
Totals:			721,606	900,000	0	0	0	0	900,000																																																												
Operating Budget Impacts																																																																					
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">900,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">900,000</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	900,000	Total Funding:	900,000																																																									
Funding Sources	Amount																																																																				
All Prior Funding	900,000																																																																				
Total Funding:	900,000																																																																				
Non-Personal:																																																																					
Operating Capital:																																																																					
Operating Total:																																																																					
No. of Positions:	0	0	0	0																																																																	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Solid Waste

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	4,382,845	9,448,415	0	0	0	0	0	0	9,448,415
Utilities System Charges	0	0	558,000	5,275,000	1,534,000	0	0	0	7,367,000
Total Source of Funds	4,382,845	9,448,415	558,000	5,275,000	1,534,000	0	0	0	16,815,415

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Solid Waste	4,382,845	9,448,415	558,000	5,275,000	1,534,000	0	0	0	16,815,415
Total Use of Funds	4,382,845	9,448,415	558,000	5,275,000	1,534,000	0	0	0	16,815,415

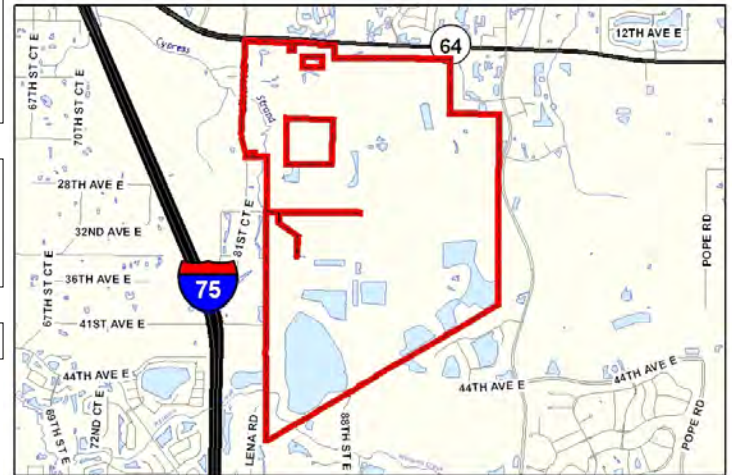


MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Solid Waste	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Solid Waste									
1 Landfill Operations Storage Building (6008900 / Existing)	101,907	150,000	558,000	0	0	0	0	0	708,000
2 Lena Road Landfill Disposal Preparation - Stage II (6077200 / Existing)	4,103,234	6,090,000	0	0	0	0	0	0	6,090,000
3 Lena Road Landfill Gas Collection Expansion, Stage III, Phase III (6008205 / Existing)	127,500	2,160,000	0	0	0	0	0	0	2,160,000
4 Lena Road Landfill Gas Electric Generation - Phase II (6008204 / Existing)	50,204	1,048,415	0	5,000,000	0	0	0	0	6,048,415
5 Lena Road Stage II Gas Expansion Phase I (SW01399 / Existing)	0	0	0	275,000	1,534,000	0	0	0	1,809,000
Solid Waste	4,382,845	9,448,415	558,000	5,275,000	1,534,000	0	0	0	16,815,415



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Solid Waste			Project# 6008900		Landfill Operations Storage Building						
Status: Existing Initial Year: 2017 District 5 Location: Lena Road, Bradenton											
Comprehensive Plan Information								Project Mgr: Tom Yarger			
CIE Project: No LOS/Concurrency: No Plan Reference:								Project Need: Deficiency			
Scope					Project Map						
Design, permit and construct 3,600 sq. ft. (120' x 30') building for storage, and an area for welding.											
Rationale											
Building will be used for general repairs to equipment, which are currently done outdoors, including welding. The building will also be used to store supplies, some of which cannot be stored in the Landfill Operations building due to fire regulations. The building will enable staff to store spare equipment, tires and other supplies currently stored outdoors and exposed to the weather.											
Funding Strategy											
Solid Waste Rates											
Schedule of Activities					Programmed Funding						
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	12/31/17	72,923	110,000	0	0	0	0	0	0	110,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	345	0	523,000	0	0	0	0	0	523,000
Equipment:			0	0	35,000	0	0	0	0	0	35,000
Project Mgt.:	10/01/16	12/31/18	28,639	40,000	0	0	0	0	0	0	40,000
Totals:			101,907	150,000	558,000	0	0	0	0	0	708,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources		Amount				
Non-Personal:	3,500	4,500	4,500	4,500	All Prior Funding		150,000				
Operating Capital:					Utilities System Charges		558,000				
Operating Total:	3,500	4,500	4,500	4,500	Total Funding:		708,000				
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Solid Waste	Project# 6077200	Lena Road Landfill Disposal Preparation - Stage II									
Status: Existing Initial Year: 2015 District 5 Location: Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope											
Preparatory work for Stage II operations in this area of the landfill.											
Rationale											
Prior to operating in the Stage II area of the landfill, stormwater, leachate, soil management and gas collection systems must be designed, permitted and constructed.											
Funding Strategy											
Solid Waste Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	09/30/15	207,283	165,000	0	0	0	0	0	0	165,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/31/15	12/31/17	3,694,130	5,925,000	0	0	0	0	0	0	5,925,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	201,821	0	0	0	0	0	0	0	0
Totals:			4,103,234	6,090,000	0	0	0	0	0	0	6,090,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	0	0							
Operating Capital:											
Operating Total:	0	0	0	0							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						6,090,000
					Total Funding:						6,090,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Solid Waste	Project# 6008205	Lena Road Landfill Gas Collection Expansion, Stage III, Phase III

Status: Existing Initial Year: 2014 District 5 Location: Lena Road, Bradenton

Comprehensive Plan Information

Project Mgr: **Sherri Robinson**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

Installation of 63 additional well heads as part of the gas collection system starting at the perimeter of the refuse mound and working inward and upward.

Project Map



Rationale

As buried refuse deteriorates, the gas collection system collects and controls the emission of methane gas into a piping system which reroutes the gas to be used as energy.

Funding Strategy

Solid Waste Rates

<u>Schedule of Activities</u>			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/15	09/30/17	102,233	360,000	0	0	0	0	0	0	360,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	1,800,000	0	0	0	0	0	0	1,800,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	25,267	0	0	0	0	0	0	0	0
Totals:			127,500	2,160,000	0	0	0	0	0	0	2,160,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	0	0	0	0
Operating Capital:				
Operating Total:	0	0	0	0
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	2,160,000
Utilities System Charges	0
Total Funding:	2,160,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Solid Waste	Project# 6008204	Lena Road Landfill Gas Electric Generation - Phase II									
Status: Existing Initial Year: 2013 District 5 Location: Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Sherri Robinson									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope											
Construct gas electric facility so the landfill can utilize available methane gas using additional gas electric generators.											
Rationale											
To realize the potential in using landfill gas as a resource to generate power.											
Funding Strategy											
Solid Waste Rates											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/18	48,403	1,048,415	0	0	0	0	0	0	1,048,415
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/21	0	0	0	5,000,000	0	0	0	0	5,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/21	1,801	0	0	0	0	0	0	0	0
Totals:			50,204	1,048,415	0	5,000,000	0	0	0	0	6,048,415
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,048,415
					Utilities System Charges						5,000,000
					Total Funding:						6,048,415

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Solid Waste	Project# SW01399	Lena Road Stage II Gas Expansion Phase I																																																																																															
Status: Existing Initial Year: 2019 District 5 Location: Lena Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Design the landfill Gas Expansion in Stage II Phase I, which includes 50 gas wells, along with 18" HDPE header line, 12" sub headers, and 6" HDPE laterals and valves. Rationale As buried refuse deteriorates, the gas collection system collects and controls the emission of methane in to the piping system, which reroutes the gas to be used as energy. This eliminates odor and keeps the landfill in compliance with Title V air permit requirements. Funding Strategy Solid Waste Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">275,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">275,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,370,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,370,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">164,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">164,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">275,000</td> <td style="text-align: right;">1,534,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,809,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	12/31/19	0	0	0	275,000	0	0	0	0	275,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/19	12/31/20	0	0	0	0	1,370,000	0	0	0	1,370,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/20	0	0	0	0	164,000	0	0	0	164,000	Totals:			0	0	0	275,000	1,534,000	0	0	0	1,809,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	12/31/19	0	0	0	275,000	0	0	0	0	275,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/19	12/31/20	0	0	0	0	1,370,000	0	0	0	1,370,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	164,000	0	0	0	164,000																																																																																						
Totals:			0	0	0	275,000	1,534,000	0	0	0	1,809,000																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;">Operating Budget Impacts</th> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th></th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 40%;">Funding Sources</th> <th style="width: 10%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Utilities System Charges</td> <td style="text-align: right;">1,809,000</td> </tr> <tr> <td>Non-Personal:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,000</td> <td style="text-align: right;">0</td> <td>Total Funding:</td> <td style="text-align: right;">1,809,000</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,000</td> <td style="text-align: right;">0</td> <td></td> <td></td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					Utilities System Charges	1,809,000	Non-Personal:	0	0	15,000	0	Total Funding:	1,809,000	Operating Capital:							Operating Total:	0	0	15,000	0			No.of Positions:	0	0	0	0																																																
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					Utilities System Charges	1,809,000																																																																																											
Non-Personal:	0	0	15,000	0	Total Funding:	1,809,000																																																																																											
Operating Capital:																																																																																																	
Operating Total:	0	0	15,000	0																																																																																													
No.of Positions:	0	0	0	0																																																																																													



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Stormwater

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	28,272,004	35,223,597	0	0	0	0	0	0	35,223,597
Stormwater Capital Improvements	0	0	1,770,000	35,000	1,800,000	0	0	0	3,605,000
Total Source of Funds	28,272,004	35,223,597	1,770,000	35,000	1,800,000	0	0	0	38,828,597

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Stormwater	28,272,004	35,223,597	1,770,000	35,000	1,800,000	0	0	0	38,828,597
Total Use of Funds	28,272,004	35,223,597	1,770,000	35,000	1,800,000	0	0	0	38,828,597



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Stormwater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Stormwater									
1 CR675 Canal Piping (6044400 / Existing)	37,744	1,221,000	0	0	0	0	0	0	1,221,000
2 Coquina Beach Drainage Improvements (6005719 / Existing)	73,082	1,888,000	0	0	0	0	0	0	1,888,000
3 GT Bray Drainage Pipe (6007506 / Requested)	0	0	900,000	0	0	0	0	0	900,000
4 Pipe Canal W83 (Baywest Canal) (6044500 / Existing)	40,837	985,000	160,000	0	0	0	0	0	1,145,000
5 Pipe Lining - Neighborhood Specific (ST01628 / Requested)	0	0	300,000	0	0	0	0	0	300,000
6 Stormwater Pipe Replacement - Countywide (ST01629 / Requested)	0	0	410,000	0	0	0	0	0	410,000
7 Tallevast Road Storm Pipe Replacement (ST01296 / Existing)	0	0	0	35,000	1,800,000	0	0	0	1,835,000
8 Tangelo Park Storm Drain Rehabilitation (6039600 / Existing)	0	450,000	0	0	0	0	0	0	450,000
9 Wares Creek - Canal Dredging (6028801 / Existing)	28,120,341	30,679,597	0	0	0	0	0	0	30,679,597
Stormwater	28,272,004	35,223,597	1,770,000	35,000	1,800,000	0	0	0	38,828,597



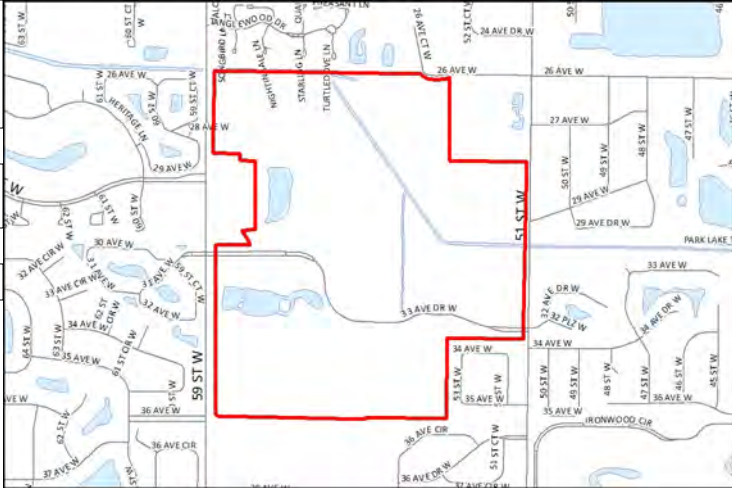
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# 6044400	CR675 Canal Piping																																																																																															
Status: Existing Initial Year: 2015 District 1 Location: CR675 , Parrish																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Pipe canal located on the south side of CR675, beginning east of the Foxbrook subdivision and continuing west approximately 2,000 feet then curving southwest and crossing under Rye Road. The proximity of the canal to CR675 in addition to the depth and sandy soils on the canal bank cause erosion to the canal banks.																																																																																																	
Rationale																																																																																																	
Repairs are difficult to complete, as equipment works directly from the road surface and over a guardrail. Piping the canal would reduce maintenance costs and improve drainage in to the piped system.																																																																																																	
Funding Strategy																																																																																																	
Stormwater Capital Improvements																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/14</td> <td>05/31/17</td> <td style="text-align: right;">18,730</td> <td style="text-align: right;">110,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">110,000</td> </tr> <tr> <td>Land:</td> <td>02/01/17</td> <td>05/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>06/01/17</td> <td>05/31/18</td> <td style="text-align: right;">282</td> <td style="text-align: right;">1,111,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,111,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/14</td> <td>05/31/18</td> <td style="text-align: right;">18,732</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">37,744</td> <td style="text-align: right;">1,221,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,221,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/14	05/31/17	18,730	110,000	0	0	0	0	0	0	110,000	Land:	02/01/17	05/31/17	0	0	0	0	0	0	0	0	0	Construction:	06/01/17	05/31/18	282	1,111,000	0	0	0	0	0	0	1,111,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/14	05/31/18	18,732	0	0	0	0	0	0	0	0	Totals:			37,744	1,221,000	0	0	0	0	0	0	1,221,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/14	05/31/17	18,730	110,000	0	0	0	0	0	0	110,000																																																																																						
Land:	02/01/17	05/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Construction:	06/01/17	05/31/18	282	1,111,000	0	0	0	0	0	0	1,111,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/14	05/31/18	18,732	0	0	0	0	0	0	0	0																																																																																						
Totals:			37,744	1,221,000	0	0	0	0	0	0	1,221,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">1,221,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">1,221,000</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	1,221,000	Total Funding:	1,221,000																																																																																					
Funding Sources	Amount																																																																																																
All Prior Funding	1,221,000																																																																																																
Total Funding:	1,221,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# 6005719	Coquina Beach Drainage Improvements									
Status: Existing Initial Year: 2015 District 3 Location: Coquina Beach											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Identify site specific flood alleviation alternatives and water quality best management practices within the Coquina Beach public parking areas. The project extends from the landward side of Longboat Pass to north of the beach restroom facility parking area (approximately 4,200 feet), with location specific internal site improvements to be determined during the conceptual design alternatives evaluation.											
Rationale											
The Coquina Beach public parking areas gradually drain south toward Longboat Pass, but periodically flood to depths of 6" to 18" during prolonged or high intensity rainfalls. This creates a nuisance to the public utilizing the beach and associated facilities, creates additional maintenance issues due to shell parking wash-outs, reduces access to available parking spaces and creates unsightly conditions.											
Funding Strategy											
Stormwater Capital Improvements Tourist Development Tax - Subject to Approval											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	06/30/17	61,748	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/17	12/31/19	0	1,888,000	0	0	0	0	0	0	1,888,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	08/01/15	12/31/19	11,334	0	0	0	0	0	0	0	0
Totals:			73,082	1,888,000	0	0	0	0	0	0	1,888,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,888,000
					Total Funding:						1,888,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater			Project# 6007506		GT Bray Drainage Pipe						
Status: Requested Initial Year: 2018 District 3 Location:											
Comprehensive Plan Information					Project Mgr: Jeff Streitmatter						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Growth				
Scope					Project Map						
Current stormwater piping has demonstrated failures due to leaking joints, which allows groundwater and soil intrusion in to the pipe. Holes are created, creating a hazardous environment for the park. Cure In Place Piping (CIPP) will be performed to replace the piping, which provides a jointless lining.											
Rationale											
Continuing issues with groundwater intrusion and leaking joints have made parts of the park potentially hazardous; the piping needs to be replaced.											
Funding Strategy											
Stormwater Capital Improvements											
Schedule of Activities					Programmed Funding						
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	0	900,000	0	0	0	0	0	900,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	900,000	0	0	0	0	0	900,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Stormwater Capital Improvements						900,000
					Total Funding:						900,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# 6044500	Pipe Canal W83 (Baywest Canal)																																																																																															
Status: Existing Initial Year: 2015 District 3 Location: 71st Street West/4th Avenue West, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Growth																																																																																															
Scope		Project Map																																																																																															
Pipe 1,200 feet of Baywest canal with 58" x 91" reinforced concrete pipe. Also install catch basins.																																																																																																	
Rationale																																																																																																	
Reduce flood potential and debris in canal.																																																																																																	
Funding Strategy																																																																																																	
Stormwater Capital Improvements																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/14</td> <td>12/31/16</td> <td style="text-align: right;">28,786</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">75,000</td> </tr> <tr> <td>Land:</td> <td>01/01/17</td> <td>09/30/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">50,000</td> <td style="text-align: right;">100,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">150,000</td> </tr> <tr> <td>Construction:</td> <td>01/01/17</td> <td>12/31/17</td> <td style="text-align: right;">319</td> <td style="text-align: right;">860,000</td> <td style="text-align: right;">60,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">920,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/14</td> <td>12/31/17</td> <td style="text-align: right;">11,732</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">40,837</td> <td style="text-align: right;">985,000</td> <td style="text-align: right;">160,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,145,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/14	12/31/16	28,786	75,000	0	0	0	0	0	0	75,000	Land:	01/01/17	09/30/17	0	50,000	100,000	0	0	0	0	0	150,000	Construction:	01/01/17	12/31/17	319	860,000	60,000	0	0	0	0	0	920,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/14	12/31/17	11,732	0	0	0	0	0	0	0	0	Totals:			40,837	985,000	160,000	0	0	0	0	0	1,145,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/14	12/31/16	28,786	75,000	0	0	0	0	0	0	75,000																																																																																						
Land:	01/01/17	09/30/17	0	50,000	100,000	0	0	0	0	0	150,000																																																																																						
Construction:	01/01/17	12/31/17	319	860,000	60,000	0	0	0	0	0	920,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/14	12/31/17	11,732	0	0	0	0	0	0	0	0																																																																																						
Totals:			40,837	985,000	160,000	0	0	0	0	0	1,145,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													
					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">985,000</td> </tr> <tr> <td>Stormwater Capital Improvements</td> <td style="text-align: right;">160,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">1,145,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	All Prior Funding	985,000	Stormwater Capital Improvements	160,000	Total Funding:	1,145,000																																																																																		
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
All Prior Funding	985,000																																																																																																
Stormwater Capital Improvements	160,000																																																																																																
Total Funding:	1,145,000																																																																																																

Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater			Project# ST01628		Pipe Lining - Neighborhood Specific						
Status: Requested Initial Year: 2018 Countywide Location:											
<u>Comprehensive Plan Information</u>					Project Mgr: Jeff Streitmatter						
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Growth				
<u>Scope</u>					<u>Project Map</u>						
County Cure In Place (CIPP) piping of deteriorated stormwater conveyance pipes, primarily corrugated metal pipe. CIPP provides a new pipe within the old pipe, eliminating the need for excavation and restoration.											
<u>Rationale</u>											
Pipes have deteriorated to conditions requiring replacement. Work is beyond the scope of normal maintenance, and pipes have exceeded useful life.											
<u>Funding Strategy</u>											
Stormwater Capital Improvements											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	0	300,000	0	0	0	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	300,000	0	0	0	0	0	300,000
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources						Amount
					Stormwater Capital Improvements						300,000
					Total Funding:						300,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# ST01629	Stormwater Pipe Replacement - Countywide																																																															
Status: Requested Initial Year: 2018 Countywide Location:																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																	
Scope																																																																	
Replacement of deteriorated stormwater pipe. Excavation, replacement and restoration of stormwater pipes with concrete pipe replacing corrugated metal pipe.																																																																	
Rationale																																																																	
Pipes have deteriorated to a condition which necessitates replacement. Work is beyond the scope of normal maintenance, pipes have exceeded useful life.																																																																	
Funding Strategy																																																																	
Stormwater Capital Improvements																																																																	
Project Map 																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>10/01/17 12/31/18</td> <td>0</td> <td>0</td> <td>410,000</td> <td>0</td> <td>0</td> <td>0</td> <td>410,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17 12/31/18</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>0</td> <td>0</td> <td>410,000</td> <td>0</td> <td>0</td> <td>0</td> <td>410,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:		0	0	0	0	0	0	0	Land:		0	0	0	0	0	0	0	Construction:	10/01/17 12/31/18	0	0	410,000	0	0	0	410,000	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/17 12/31/18	0	0	0	0	0	0	0	Totals:		0	0	410,000	0	0	0	410,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:		0	0	0	0	0	0	0																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	10/01/17 12/31/18	0	0	410,000	0	0	0	410,000																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/17 12/31/18	0	0	0	0	0	0	0																																																									
Totals:		0	0	410,000	0	0	0	410,000																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					Funding Sources																																																												
Non-Personal:					Amount																																																												
Operating Capital: _____					Stormwater Capital Improvements																																																												
Operating Total:					Total Funding:																																																												
No. of Positions:	0	0	0	0																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# ST01296	Tallevast Road Storm Pipe Replacement									
Status: Existing Initial Year: 2019 District 4 Location: Tallevast Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Deficiency									
Scope											
Complete a detail subsurface investigation, storm pipe inspection and rehabilitation of 2,400 linear feet of 60" storm drain on Tallevast Road from Prospect to the terminus of the pipe.											
Rationale											
This section of four lane road is served by a 60" diameter storm pipe running the length of the roadway on the south side of the road. Since construction, settlement and/or leaking pipe joints have caused voids under the road surface and issues with the integrity of the road surface. This project will investigate the settlement of the pipe, integrity of the pipe joints and soil, voids existing under the road, and identify repair options. Repair methods may include removal and replacement of storm pipe, point repair of joints and/or lining of the pipe.											
Funding Strategy											
Stormwater Capital Improvements											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	12/31/20	0	0	0	35,000	0	0	0	0	35,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/20	0	0	0	0	1,800,000	0	0	0	1,800,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	35,000	1,800,000	0	0	0	1,835,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Stormwater Capital Improvements						1,835,000
					Total Funding:						1,835,000

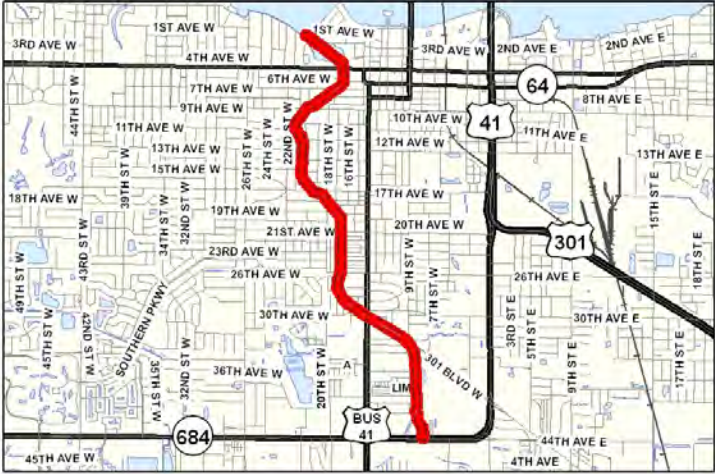
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater	Project# 6039600	Tangelo Park Storm Drain Rehabilitation
Status: Existing Initial Year: 2017 District 4 Location: Orlando Avenue, Bradenton		
Comprehensive Plan Information		Project Mgr: William Lorenzo
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		Project Map
Replace and rehabilitate 2,250 linear feet of storm drain.		
Rationale		
Storm drain pipe is deteriorated and needs rehabilitation to prevent flooding of streets and private property.		
Funding Strategy		
Stormwater Capital Improvements		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	03/31/17	0	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	03/31/18	0	350,000	0	0	0	0	0	0	350,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	03/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	450,000	0	0	0	0	0	0	450,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022		
Personal:					Funding Sources	Amount
Non-Personal:					All Prior Funding	450,000
Operating Capital:					Total Funding:	450,000
Operating Total:						
No. of Positions:	0	0	0	0		

Fiscal Year 2018 - 2022 Capital Improvement Program

Stormwater			Project# 6028801		Wares Creek - Canal Dredging						
Status: Existing Initial Year: 1995 Countywide Location: Manatee Avenue-US 41, Bradenton											
Comprehensive Plan Information							Project Mgr: Sherri Robinson				
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope							Project Map				
Dredge from the mouth of Wares Creek to 9th Avenue West, clear and snag debris from 9th Avenue West to 17th Avenue West, and excavate for widening the creek from 17th Avenue West to 21st Avenue West. Also, widen seawall from 1st Avenue West to 30th Avenue West, and widen with trapezoidal channel from 30th Avenue West to near Cortez Road.											
Rationale											
To accomodate expanded peak stream flow capacity, better accomodate heavy rainfall events and limit flood occurences.											
Funding Strategy											
Dredging Capital Projects Fund Stormwater Capital Improvements											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	05/31/97	10/31/09	4,896,948	2,745,431	0	0	0	0	0	0	2,745,431
Land:	05/26/04	12/31/17	18,406,793	20,354,842	0	0	0	0	0	0	20,354,842
Construction:	07/01/11	12/31/17	3,589,232	5,192,508	0	0	0	0	0	0	5,192,508
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	05/31/97	12/31/17	1,227,368	2,386,816	0	0	0	0	0	0	2,386,816
Totals:			28,120,341	30,679,597	0	0	0	0	0	0	30,679,597
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:	0	0	0	0	All Prior Funding						30,679,597
Operating Capital:					Total Funding:						30,679,597
Operating Total:	0	0	0	0							
No.of Positions:	0	0	0	0							



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Transportation

<u>Source of Funds</u>	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	119,272,944	177,278,596	0	0	0	0	0	0	177,278,596
Debt Proceeds	0	0	79,674,000	0	0	0	0	0	79,674,000
Gas Taxes	0	0	5,272,700	2,980,600	0	0	0	0	8,253,300
Impact Fees	0	0	6,901,250	11,230,000	650,000	4,950,000	1,400,000	11,600,000	36,731,250
Infrastructure Sales Tax	0	0	1,312,050	5,972,000	17,769,900	36,852,800	46,738,200	37,860,050	146,505,000
Total Source of Funds	119,272,944	177,278,596	93,160,000	20,182,600	18,419,900	41,802,800	48,138,200	49,460,050	448,442,146

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Transportation	119,272,944	177,278,596	93,160,000	20,182,600	18,419,900	41,802,800	48,138,200	49,460,050	448,442,146
Total Use of Funds	119,272,944	177,278,596	93,160,000	20,182,600	18,419,900	41,802,800	48,138,200	49,460,050	448,442,146



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Transportation									
1 11th Ave E - 69th St Ct E - 72nd Ct E (TR01569 / Requested)	0	0	0	0	23,400	132,600	0	0	156,000
2 12th Street East - 57th Avenue East - 61st Avenue Terrace East - CRA Sidewalks - Road (6059560 / Existing)	130,290	700,548	0	0	0	0	0	0	700,548
3 15th St E - US 301 (TR01447 / Requested)	0	0	0	49,050	32,700	245,250	0	0	327,000
4 17th Street East (Memphis Road) at 28th Avenue East Railroad Improvements (6092860 / Existing)	0	0	110,000	0	0	0	0	0	110,000
5 18th St E - 2nd Ave E - US41 (TR01516 / Requested)	0	0	0	0	0	16,650	94,350	0	111,000
6 19th St E - 2nd Ave E -US41 (TR01570 / Requested)	0	0	0	0	0	31,350	177,650	0	209,000
7 1st Ave E - 17th St E - North DE (TR01518 / Requested)	0	0	0	0	0	82,050	464,950	0	547,000
8 1st Ave W & E - 63rd St NW - 59th St W (TR01519 / Requested)	0	0	0	0	0	26,250	148,750	0	175,000
9 20th St W - 2nd Ave W - US 41 (TR01520 / Requested)	0	0	0	0	0	29,700	168,300	0	198,000
10 21st St W & E 4th Ave W - US 41 (TR01521 / Requested)	0	0	0	0	0	47,850	271,150	0	319,000
11 22nd St E - 1st Ave E - US 41 (TR01522 / Requested)	0	0	0	0	0	18,450	104,550	0	123,000
12 22nd St W - Dead End - 2nd Ave W (TR01523 / Requested)	0	0	0	0	0	15,000	85,000	0	100,000
13 25th St W & E - Bayshore Rd - 2nd Ave E (TR01524 / Requested)	0	0	0	0	0	14,250	80,750	0	95,000
14 26th Ave E - 27th St E (TR01448 / Requested)	0	0	0	67,350	44,900	336,750	0	0	449,000
15 26th St W - 30th Ave W (6092460 / Requested)	0	0	67,350	44,900	336,750	0	0	0	449,000
16 26th St W - Bayshore Gardens Parkway (TR01450 / Requested)	0	0	0	0	0	98,100	65,400	490,500	654,000
17 27th St E - 26th Ave E - 30th Ave E (TR01525 / Requested)	0	0	0	15,900	90,100	0	0	0	106,000
18 27th St E - 38th Ave E - 26th Ave E (TR01454 / Requested)	0	0	0	1,276,350	850,900	6,381,750	0	0	8,509,000
19 27th St E - Stone Creek Sub - 31st Ave E (TR01464 / Requested)	0	0	0	16,950	96,050	0	0	0	113,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
20 2nd Ave E 17th St E - 25th St E (TR01526 / Requested)	0	0	0	0	0	62,700	355,300	0	418,000
21 2nd Ave W - 17th St E - End Road (TR01527 / Requested)	0	0	0	0	0	38,850	220,150	0	259,000
22 2nd Ave W -17th St E - Dead End (TR01528 / Requested)	0	0	0	0	0	51,750	293,250	0	345,000
23 30th Ave E - 9th St E - 15th St E (TR01513 / Requested)	0	0	0	0	778,350	518,900	3,891,750	0	5,189,000
24 30th St E - 49th Ct E - 8th Ave E (TR01529 / Requested)	0	0	0	34,500	195,500	0	0	0	230,000
25 31st St E - 9th Ave Dr E - 33rd St E (TR01465 / Requested)	0	0	0	25,950	147,050	0	0	0	173,000
26 36th St E (Prospect Rd) - Whitfield Ave - Cottages - Blue Vista (5400001 / Requested)	0	0	25,200	142,800	0	0	0	0	168,000
27 36th St E (Prospect Rd) - Whitfield Ave -70th Ave E (5400002 / Requested)	0	0	25,650	145,350	0	0	0	0	171,000
28 37th St E - 38th Ave E - SR 70 (TR01514 / Requested)	0	0	0	0	1,945,650	1,297,100	9,728,250	0	12,971,000
29 39th Ave W - 63rd St W - 59th St W (TR01530 / Requested)	0	0	0	0	0	15,450	87,550	0	103,000
30 3rd Ave E -17th St E - 22nd St E (TR01533 / Requested)	0	0	0	0	0	38,850	220,150	0	259,000
31 3rd Ave E -17th St E - 22nd St E (TR01536 / Requested)	0	0	0	0	0	35,250	199,750	0	235,000
32 42nd Ave W -63rd St W - 59th St W (TR01468 / Requested)	0	0	0	0	0	15,450	87,550	0	103,000
33 43rd Ave W -Cape Vista Dr - 51st St W (5400003 / Requested)	0	0	15,450	87,550	0	0	0	0	103,000
34 44th Ave E - 45th Street - 44th Avenue Plaza East (6086960 / Existing)	3,649,220	7,170,000	51,210,000	0	0	0	0	0	58,380,000
35 44th Ave E - Lorraine Road - West of Mill Creek (TR01685 / Existing)	0	0	0	0	650,000	4,950,000	0	0	5,600,000
36 44th Avenue East - 15th Street East - 19th Street Court East (6045661 / Existing)	7,276,743	9,307,881	0	0	0	0	0	0	9,307,881
37 44th Avenue East - 19th Street Court East - 30th Street East (6045660 / Existing)	16,836,658	20,805,090	0	0	0	0	0	0	20,805,090

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
38 44th Avenue East - 30th Street East - 45th Street East (6071160 / Existing)	15,240,374	18,020,895	0	0	0	0	0	0	18,020,895
39 44th Avenue East - 44th Ave Plaza E - Lakewood Ranch Boulevard (6045662 / Existing)	1,845,203	4,061,000	28,464,000	0	0	0	0	0	32,525,000
40 44th Avenue East - US 41 - 15th Street East (6001060 / Existing)	10,172,012	11,467,867	0	0	0	0	0	0	11,467,867
41 45th St E - 44th Ave E - 26th Ave E (TR01515 / Requested)	0	0	0	0	0	1,556,550	1,037,700	7,782,750	10,377,000
42 45th Street East - 44th Avenue East - SR 70 (6025662 / Existing)	2,769,872	6,260,000	0	0	0	0	0	0	6,260,000
43 51st Ave - US 301 - 33rd St. E. (TR01457 / Requested)	0	0	0	0	825,000	550,000	4,125,000	0	5,500,000
44 53rd Avenue West - 43rd Street West - 75th Street West (6082960 / Existing)	4,687,235	6,810,224	400,000	0	0	0	0	0	7,210,224
45 54th Ct E - 74th Pl E - Woodlawn Cir W (TR01550 / Requested)	0	0	0	0	9,450	53,550	0	0	63,000
46 55th St E - 65th Ter E (TR01551 / Requested)	0	0	0	0	21,600	122,400	0	0	144,000
47 59th St W - 33rd Ave Dr W - Cortez Road (TR01455 / Requested)	0	0	0	0	0	1,167,450	778,300	5,837,250	7,783,000
48 59th St W - Riverview Blvd - Manatee Ave W (TR01456 / Requested)	0	0	0	0	0	1,525,350	1,016,900	7,626,750	10,169,000
49 59th St W - Sun Chase Apt - Cortez (TR01552 / Requested)	0	0	0	0	0	14,850	84,150	0	99,000
50 59th St W -Manatee Ave W -6th Ave NW (TR01470 / Requested)	0	0	0	0	0	58,950	334,050	0	393,000
51 5th Ave NW - 71st St NW - 75th St NW (TR01553 / Requested)	0	0	0	0	15,450	87,550	0	0	103,000
52 60th Ave E - Factory Shop Blvd - Mendoza Road (6083161 / Requested)	0	0	576,000	384,000	2,880,000	0	0	0	3,840,000
53 60th Ave E - K-Mart (6083162 / Requested)	0	0	67,350	44,900	336,750	0	0	0	449,000
54 60th Ave E - US 301 - Factory Shop Blvd (TR01459 / Requested)	0	0	453,600	302,400	2,268,000	0	0	0	3,024,000
55 60th Avenue East - US301 / Outlet Mall Entrance (6083160 / Existing)	0	310,000	705,000	2,250,000	0	0	0	0	3,265,000
56 61st Ave E - 1st St E - 5th St E (TR01554 / Requested)	0	0	0	0	0	0	18,000	102,000	120,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
57 61st St E -Bayshore Rd - 16th Ave E (TR01555 / Requested)	0	0	0	0	61,800	350,200	0	0	412,000
58 63rd Avenue East at 33rd Street East Intersection (6041860 / Existing)	3,000	261,000	50,000	1,780,000	0	0	0	0	2,091,000
59 65th Ter E - 49th Ct E - Dead End (TR01556 / Requested)	0	0	0	0	16,950	96,050	0	0	113,000
60 66th St Ct E/64th St Ct E - SR 64 (TR01509 / Requested)	0	0	0	112,500	75,000	562,500	0	0	750,000
61 67th Avenue East - 18th Street East Railroad Improvements (6092960 / Existing)	0	0	220,000	0	0	0	0	0	220,000
62 67th St W - Manatee Ave W - 5th Ave NW (TR01557 / Requested)	0	0	0	0	26,700	151,300	0	0	178,000
63 69th St Ct E - Bayshore Rd - End of Street (TR01471 / Requested)	0	0	0	0	6,000	34,000	0	0	40,000
64 69th St E - Ellenton-Gillette - I-75 (TR01472 / Requested)	0	0	0	0	0	0	1,260,750	7,144,250	8,405,000
65 69th St E - US 41 - Ellenton Gillette (TR01517 / Requested)	0	0	0	0	0	0	1,463,100	8,290,900	9,754,000
66 71st St E - Bayshore Rd - End of Street (TR01558 / Requested)	0	0	0	0	20,400	115,600	0	0	136,000
67 72nd St Ct E -Bayshore Rd - End of Street (TR01559 / Requested)	0	0	0	0	47,400	268,600	0	0	316,000
68 72nd St E - Bayshore Rd - End of Street (TR01561 / Requested)	0	0	0	0	44,250	250,750	0	0	295,000
69 73rd St Ct E - Bayshore Rd - US 41 (TR01560 / Requested)	0	0	0	0	0	0	77,700	440,300	518,000
70 75th St W - Cortez Rd - 53rd Ave W (TR01545 / Requested)	0	0	0	0	62,400	353,600	0	0	416,000
71 7th Ave NW - 75th St NW - 71st St NW (TR01546 / Requested)	0	0	0	0	12,750	72,250	0	0	85,000
72 83rd St NW - 17th Ave NW (TR01547 / Requested)	0	0	0	0	7,950	45,050	0	0	53,000
73 8th Ave E - 33rd St E - 9th Ave Dr E (TR01548 / Requested)	0	0	0	25,950	147,050	0	0	0	173,000
74 9th Ave NW - 71st St NW - 83rd St NW (TR01549 / Requested)	0	0	0	0	46,800	265,200	0	0	312,000
75 9th St E - 30th Ave E (TR01510 / Requested)	0	0	0	0	67,350	44,900	336,750	0	449,000
76 9th St W - 30th Ave W (TR01511 / Requested)	0	0	0	0	98,100	65,400	490,500	0	654,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
77 9th Street East - 53rd Avenue East - 57th Avenue East (6040460 / Existing)	6,526,169	8,923,857	0	0	0	0	0	0	8,923,857
78 9th Street East - CSX Railroad Crossing (6082560 / Existing)	419,721	434,950	0	0	0	0	0	0	434,950
79 ATMS SR70 Adaptive Signal (6084261 / Existing)	0	317,190	0	0	0	0	0	0	317,190
80 Advanced Traffic Management System Expansion - University Parkway (6052010 / Existing)	93,369	745,500	0	0	0	0	0	0	745,500
81 Ancient Oaks Subdivision (6053260 / Existing)	0	844,000	0	0	0	0	0	0	844,000
82 Bayshore Gardens Georgia Avenue Sidewalk (6078460 / Existing)	167,902	181,500	0	0	0	0	0	0	181,500
83 Bayshore Rd - 72nd St Ct E - US 41 (TR01562 / Requested)	0	0	0	0	139,800	792,200	0	0	932,000
84 CDBG Funded Sidewalk - 21st St E- US 41N-12th Ave E - Palmetto (6012609 / Existing)	325,396	332,000	0	0	0	0	0	0	332,000
85 Canal Road - US 301 - US 41 (TR01460 / Requested)	0	0	0	2,898,000	1,932,000	14,490,000	0	0	19,320,000
86 Cape Vista Dr - 39th Ave W - 36th Ave Dr W (TR01563 / Requested)	0	0	0	0	0	0	3,300	18,700	22,000
87 Cape Vista Dr - Cortez Rd - 38th Ave W (TR01564 / Requested)	0	0	0	0	0	0	22,350	126,650	149,000
88 Case Ave - Cornell Rd - Tulane Rd (TR01565 / Requested)	0	0	0	0	0	2,700	15,300	0	18,000
89 Columbia Dr - Florida Blvd - Bayshore Gardens Parkway (TR01566 / Requested)	0	0	0	0	0	37,350	211,650	0	249,000
90 Cornell Rd - Bayshore Gardens Parkway - Case Ave (TR01567 / Requested)	0	0	0	0	0	15,300	86,700	0	102,000
91 Cornell Road/Bayshore Gardens/Georgia Avenue (6078360 / Existing)	0	81,000	0	0	0	0	0	0	81,000
92 Cortez Road - 43rd Street West Intersection (6076861 / Existing)	0	0	62,700	480,600	0	0	0	0	543,300
93 Cortez Road - 86th Street West Intersection (6082160 / Existing)	524,593	603,509	0	0	0	0	0	0	603,509
94 Dartmouth Dr - Harvard Ave - Bayshore Gardens Parkway (TR01568 / Requested)	0	0	0	0	0	23,700	134,300	0	158,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
95 Ellenton Gillette Road - Mendoza Road (37th Street East) Intersection Improvements (6092660 / Existing)	0	0	200,000	1,300,000	0	0	0	0	1,500,000
96 Ellenton Gillette Road - US 301 / Moccasin Wallow Road (6084560 / Existing)	883,462	4,725,000	2,350,000	0	0	0	0	0	7,075,000
97 Ellenton Gillette at 69th Street (6084061 / Existing)	6	300,000	0	0	0	0	0	0	300,000
98 Erie Road - 69th Street East - US 301 - East/West Phase (6082861 / Existing)	19,750	900,000	0	0	0	0	0	0	900,000
99 Erie Road - US 301 - 69th Street East - North/South Phase (6082860 / Existing)	256,726	3,625,000	275,000	0	0	0	0	0	3,900,000
100 Erie Road - US 301 Parrish (TR01451 / Requested)	0	0	0	0	203,550	135,700	1,017,750	0	1,357,000
101 Florida Blvd - 34th St W - 26th St W (TR01531 / Requested)	0	0	0	0	0	31,350	177,650	0	209,000
102 Force Main 13A Sidewalk (6049100 / Existing)	0	172,320	0	0	0	0	0	0	172,320
103 Fort Hamer / Upper Manatee River Road - Bridge (6035560 / Existing)	28,590,269	32,727,823	0	0	0	0	0	0	32,727,823
104 Fort Hamer Road - US 301 to Future Fort Hamer Bridge (6054764 / Existing)	5,830,021	8,634,789	0	0	0	0	0	0	8,634,789
105 Fort Hamer Road Extension (TR01686 / Requested)	0	0	0	0	0	0	1,400,000	11,600,000	13,000,000
106 Georgia Ave - Bayshore Gardens Pkwy - Bay Drive (TR01532 / Requested)	0	0	0	0	0	88,500	501,500	0	590,000
107 Greenbrook Underdrain Replacement (6036360 / Existing)	99	665,000	0	0	0	0	0	0	665,000
108 Hamilton Way - Roosevelt Rd - Manatee Avenue (5400004 / Requested)	0	0	14,100	79,900	0	0	0	0	94,000
109 Harvard Ave - Columbia Dr - Roslyn Ave (TR01535 / Requested)	0	0	0	0	0	31,050	175,950	0	207,000
110 Lakewood Ranch Boulevard ATMS (6092760 / Existing)	0	0	400,000	300,000	0	0	0	0	700,000
111 Lakewood Ranch Boulevard Re-Base (6049960 / Existing)	0	1,330,000	0	0	0	0	0	0	1,330,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
112Land Acquisition - Countywide (6053913 / Existing)	67,373	1,169,143	0	0	0	0	0	0	1,169,143
113Lockwood Ridge Road - 56th Avenue Terrace East - Whitfield Avenue (6009361 / Existing)	285,488	891,000	0	0	0	0	0	0	891,000
114Moccasin Wallow Rd- Ellenton Gillette- Gateway - 49th Ave E (TR01461 / Requested)	0	0	0	0	1,108,500	739,000	5,542,500	0	7,390,000
115Moccasin Wallow Rd- US 41 - Ellenton-Gillette (TR01462 / Requested)	0	0	0	0	955,650	637,100	4,778,250	0	6,371,000
116Moccasin Wallow Road - US 41 to Gateway Boulevard (6092560 / Existing)	0	0	675,000	7,200,000	0	0	0	0	7,875,000
117Morgan Johnson Sidewalk - 44th Avenue East - SR 64 (6049761 / Existing)	506,706	830,000	0	0	0	0	0	0	830,000
118Palma Sola - 34th Ave W - 27th Ave W (TR01537 / Requested)	0	0	0	0	78,300	443,700	0	0	522,000
119Port Harbour Parkway Extension (6076660 / Existing)	0	2,299,202	0	0	0	0	0	0	2,299,202
120Regional Traffic Management Center (RTMC) Website (6086361 / Existing)	144	300,000	0	0	0	0	0	0	300,000
121Roslyn Ave - Dartmouth Dr - Bayshore Gardens Pkwy (TR01538 / Requested)	0	0	0	0	0	22,950	130,050	0	153,000
122Rowlett Elementary School Sidewalks (6044160 / Existing)	1,328,626	2,141,441	0	0	0	0	0	0	2,141,441
123Rye Road - SR 64 - Southbound Right Turn Lane (6086161 / Existing)	0	813,750	0	0	0	0	0	0	813,750
124Rye Road - SR 64 - Upper Manatee River Road (6086160 / Existing)	357,846	2,769,200	1,600,000	0	0	0	0	0	4,369,200
125SR 64 - 57th Street East (Morgan Johnson) Intersection (6086360 / Existing)	412,676	556,587	0	0	0	0	0	0	556,587
126SR 70 at Lockwood Ridge Road Northbound (6082361 / Existing)	0	345,000	0	0	0	0	0	0	345,000
127Stanford Ave - 26th St W - Columbia Dr (TR01539 / Requested)	0	0	0	0	0	10,800	61,200	0	72,000
128Sunny Shores Mobile Home Park (6022960 / Existing)	26,475	560,500	0	0	0	0	0	0	560,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Transportation	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
129Tallevast Road Railroad Crossing Replacement (6059361 / Existing)	333,248	410,000	0	0	0	0	0	0	410,000
130Tallevast Road Sidewalks (6044600 / Existing)	1,240,926	1,697,000	0	0	0	0	0	0	1,697,000
131Tulane Ave - Georgia Ave - 26th St W (TR01540 / Requested)	0	0	0	0	0	13,200	74,800	0	88,000
132US 301 - Ellenton Gillette Road Intersection Improvements (6035161 / Existing)	904,908	3,060,000	0	0	0	0	0	0	3,060,000
133US 301 - Fort Hamer Road Intersection (6061960 / Existing)	4,406,601	4,406,602	0	0	0	0	0	0	4,406,602
134US 301 - Tallevast Road - Capacity Improvements (6083906 / Existing)	541,448	799,616	0	0	0	0	0	0	799,616
135University Pkwy - Market Street - Lakewood Ranch Blvd (6091160 / Existing)	0	0	5,071,250	0	0	0	0	0	5,071,250
136Upper Manatee River Rd - Fort Hamer Bridge - Rye Rd (TR01463 / Requested)	0	0	0	0	1,207,500	805,000	6,037,500	0	8,050,000
137Upper Manatee River Road - SR 64 to Curve (6082660 / Existing)	2,612,389	3,511,612	0	0	0	0	0	0	3,511,612
138Wauchula Road Over Young's Creek Bridge Replacement (6021761 / Existing)	0	0	55,000	900,000	0	0	0	0	955,000
139White Eagle Blvd - 44th Ave E (TR01452 / Requested)	0	0	0	86,400	57,600	432,000	0	0	576,000
140White Eagle Blvd - Malachite Road (TR01453 / Requested)	0	0	0	86,400	57,600	432,000	0	0	576,000
141Whitfield Ave - Prospect Road (6068361 / Requested)	0	0	67,350	44,900	336,750	0	0	0	449,000
142Woodlawn Circle S - Erie - 79th Ave E (TR01544 / Requested)	0	0	0	0	54,150	306,850	0	0	361,000
Transportation	119,272,944	177,278,596	93,160,000	20,182,600	18,419,900	41,802,800	48,138,200	49,460,050	448,442,146

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01569	11th Ave E - 69th St Ct E - 72nd Ct E																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: 11th Ave E - 69th St Ct E - 72nd Ct E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW001 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">23,400</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">23,400</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">123,318</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">123,318</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,282</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,282</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">23,400</td> <td style="text-align: right;">132,600</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">156,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	23,400	0	0	0	23,400	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	123,318	0	0	123,318	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	9,282	0	0	9,282	Totals:			0	0	0	0	23,400	132,600	0	0	156,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	23,400	0	0	0	23,400																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	123,318	0	0	123,318																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	9,282	0	0	9,282																																																																																						
Totals:			0	0	0	0	23,400	132,600	0	0	156,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6059560	12th Street East - 57th Avenue East - 61st Avenue Terrace East - CRA Sidewalks - Road

Status: Existing Initial Year: 2016 District 4 Location: 12th St E-57th Ave E-61st Ave Terr E, Bradenton

Comprehensive Plan Information

Project Mgr: **Anthony Benitez**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

Construction of new sidewalks and to provide adequate drainage in the area.

Project Map



Rationale

To upgrade neighborhoods, provide designated safe walking routes, and provide additional drainage.

Funding Strategy

CRA - Community Redevelopment Funding

Schedule of Activities			Programmed Funding							
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future
Activity	From	To								
Design:	10/01/15	12/31/16	99,665	99,022	0	0	0	0	0	99,022
Land:			0	0	0	0	0	0	0	0
Construction:	10/01/15	12/31/17	285	586,825	0	0	0	0	0	586,825
Equipment:			0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	30,340	14,701	0	0	0	0	0	14,701
Totals:			130,290	700,548	0	0	0	0	0	700,548

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	700,548
Total Funding:	700,548

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01447	15th St E - US 301																																																																																															
Status: Requested Initial Year: 2019 District 4 Location: 15th St E - US 301, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jennifer Fehrs																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Add southbound right turn lane <u>Rationale</u> Improve operations and safety at existing signalized intersection. <u>Funding Strategy</u> Infrastructure Sales Tax TRII001 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: left;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">49,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">49,050</td> </tr> <tr> <td>Land:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">32,700</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">32,700</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">228,082</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">228,082</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">17,168</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">17,168</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">49,050</td> <td style="text-align: right;">32,700</td> <td style="text-align: right;">245,250</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">327,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	49,050	0	0	0	0	49,050	Land:	10/01/19	09/30/20	0	0	0	0	32,700	0	0	0	32,700	Construction:	10/01/21	12/31/22	0	0	0	0	0	228,082	0	0	228,082	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/22	0	0	0	0	0	17,168	0	0	17,168	Totals:			0	0	0	49,050	32,700	245,250	0	0	327,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	49,050	0	0	0	0	49,050																																																																																						
Land:	10/01/19	09/30/20	0	0	0	0	32,700	0	0	0	32,700																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	228,082	0	0	228,082																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/22	0	0	0	0	0	17,168	0	0	17,168																																																																																						
Totals:			0	0	0	49,050	32,700	245,250	0	0	327,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022		<u>Means of Financing</u>																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital: _____						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092860	17th Street East (Memphis Road) at 28th Avenue East Railroad Improvements																																																																																															
Status: Existing Initial Year: 2014 District 2 Location: 17th St East- 28th Av E, Palmetto																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Design, permitting and construction of a replacement railroad crossing surface for 17th Street East. Project Map 																																																																																																	
Rationale The current crossing condition is deteriorating to the point where it will be needing replacement. The crossing will be replaced with a concrete wearing surface with an estimated life of 50 years.																																																																																																	
Funding Strategy Gas Taxes																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>12/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/18</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">100,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">100,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">110,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">110,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	12/31/17	0	0	10,000	0	0	0	0	0	10,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/18	12/31/18	0	0	100,000	0	0	0	0	0	100,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	0	Totals:			0	0	110,000	0	0	0	0	0	110,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	12/31/17	0	0	10,000	0	0	0	0	0	10,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/18	12/31/18	0	0	100,000	0	0	0	0	0	100,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	110,000	0	0	0	0	0	110,000																																																																																						
Operating Budget Impacts <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:					Operating Capital:					Operating Total:					No. of Positions:	0	0	0	0																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													
Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Gas Taxes</td> <td style="text-align: right;">110,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">110,000</td> </tr> </tbody> </table>			Funding Sources	Amount	Gas Taxes	110,000	Total Funding:	110,000																																																																																									
Funding Sources	Amount																																																																																																
Gas Taxes	110,000																																																																																																
Total Funding:	110,000																																																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01516	18th St E - 2nd Ave E - US41									
Status: Requested Initial Year: 2022 District 1 Location: 18th St E - 2nd Ave E - US41, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
The needed sidewalk was a request from School Board for safe route to school and at the request of the taxpayers.											
Funding Strategy											
Infrastructure Sale Tax - TRRI016											
Project Map 											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	16,650	0	0	16,650
Land:	10/01/22	09/30/23	0	0	0	0	0	0	0	0	0
Construction:	10/01/23	12/31/25	0	0	0	0	0	0	87,745	0	87,745
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/25	0	0	0	0	0	0	6,605	0	6,605
Totals:			0	0	0	0	0	16,650	94,350	0	111,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Infrastructure Sales Tax						111,000
Operating Capital:					Total Funding:						111,000
Operating Total:											
No. of Positions:	0	0	0	0							

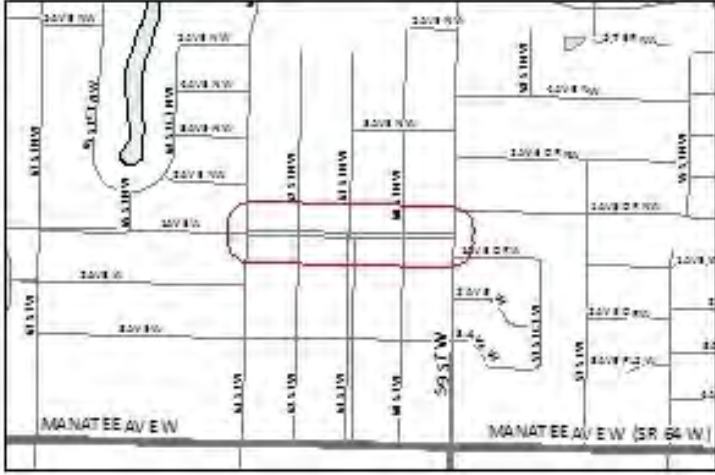
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01570	19th St E - 2nd Ave E -US41										
Status: Requested Initial Year: 2021 District 2 Location: 19th St E - 2nd Ave E -US41, Bradenton												
Comprehensive Plan Information		Project Mgr: Eric Shroyer										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency												
Scope												
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.												
Rationale												
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.												
Funding Strategy												
Infrastructure Sale Tax - TRSW003												
Project Map 												
Schedule of Activities												
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						Appropriated to Date	
Design:	10/01/20	09/30/21	0	0	0	0	0	0	31,350	0	0	31,350
Land:			0	0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	0	165,214	0	165,214
Equipment:			0	0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	0	12,436	0	12,436
Totals:			0	0	0	0	0	0	31,350	177,650	0	209,000
Operating Budget Impacts												
	FY2019	FY2020	FY2021	FY2022								
Personal:												
Non-Personal:												
Operating Capital:												
Operating Total:												
No.of Positions:	0	0	0	0								
					Means of Financing							
					Funding Sources							Amount
					Infrastructure Sales Tax							209,000
					Total Funding:							209,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01518	1st Ave E - 17th St E - North DE									
Status: Requested Initial Year: 2020 District 1 Location: 1st Ave E - 17th St E - North DE, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
The needed sidewalk was a request from School Board for safe route to school and at the request of the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW001											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	0	82,050	0	0	82,050
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	0	432,403	0	432,403
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	0	32,547	0	32,547
Totals:			0	0	0	0	0	82,050	464,950	0	547,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						547,000
					Total Funding:						547,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01519	1st Ave W & E - 63rd St NW - 59th St W																																																																																															
Status: Requested Initial Year: 2021 District 3 Location: 1st Ave W & E - 63rd St NW - 59th St W, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale The needed sidewalk was a request from School Board for a safe route to school and supported by multiple requests from the general public. Funding Strategy Infrastructure Sale Tax - TRSW005 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,250</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">138,337</td> <td style="text-align: center;">0</td> <td style="text-align: center;">138,337</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,413</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,413</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,250</td> <td style="text-align: center;">148,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">175,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	26,250	0	0	26,250	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	138,337	0	138,337	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	10,413	0	10,413	Totals:			0	0	0	0	0	26,250	148,750	0	175,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	26,250	0	0	26,250																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	138,337	0	138,337																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	10,413	0	10,413																																																																																						
Totals:			0	0	0	0	0	26,250	148,750	0	175,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">175,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">175,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	175,000	Total Funding:	175,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	175,000																																																																																																
Total Funding:	175,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01520	20th St W - 2nd Ave W - US 41																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 20th St W - 2nd Ave W - US 41, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
The needed sidewalk was a request from School Board as a safe route to school and requested by the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW006																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">29,700</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">29,700</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">156,519</td> <td style="text-align: center;">0</td> <td style="text-align: center;">156,519</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">11,781</td> <td style="text-align: center;">0</td> <td style="text-align: center;">11,781</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">29,700</td> <td style="text-align: center;">168,300</td> <td style="text-align: center;">0</td> <td style="text-align: center;">198,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	29,700	0	0	29,700	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	156,519	0	156,519	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	11,781	0	11,781	Totals:			0	0	0	0	0	29,700	168,300	0	198,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	29,700	0	0	29,700																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	156,519	0	156,519																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	11,781	0	11,781																																																																																						
Totals:			0	0	0	0	0	29,700	168,300	0	198,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">198,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">198,000</td> </tr> </tbody> </table>		Funding Sources	Amount	Infrastructure Sales Tax	198,000	Total Funding:	198,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	198,000																																																																																																
Total Funding:	198,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01521	21st St W & E 4th Ave W - US 41									
Status: Requested Initial Year: 2021 District 2 Location: 21st St W & E 4th Ave W - US 41, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
The needed sidewalk was a request from School Board for safe route to school and supported with multiple requests by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW007											
Project Map 											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	47,850	0	0	47,850
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	252,169	0	252,169
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	18,981	0	18,981
Totals:			0	0	0	0	0	47,850	271,150	0	319,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						319,000
					Total Funding:						319,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01522	22nd St E - 1st Ave E - US 41																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 22nd St E - 1st Ave E - US 41, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale The needed sidewalk was a request from School Board for a safe route to school and fulfilling a the need identified by the general public. Project Map 																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW008																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">18,450</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">18,450</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">97,231</td> <td style="text-align: center;">0</td> <td style="text-align: center;">97,231</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7,319</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7,319</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">18,450</td> <td style="text-align: center;">104,550</td> <td style="text-align: center;">0</td> <td style="text-align: center;">123,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	18,450	0	0	18,450	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/21	0	0	0	0	0	0	97,231	0	97,231	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	0	7,319	0	7,319	Totals:			0	0	0	0	0	18,450	104,550	0	123,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	18,450	0	0	18,450																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/21	0	0	0	0	0	0	97,231	0	97,231																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	0	7,319	0	7,319																																																																																						
Totals:			0	0	0	0	0	18,450	104,550	0	123,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													
					Means of Financing																																																																																												
					Funding Sources Amount																																																																																												
					Infrastructure Sales Tax 123,000																																																																																												
					Total Funding: 123,000																																																																																												

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01523		22nd St W - Dead End - 2nd Ave W						
Status: Requested Initial Year: 2021 District 2 Location: 22nd St W - Dead End - 2nd Ave W, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
The needed sidewalk was a request from School Board for safe route to school and respond to requests from the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW009											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	15,000	0	0	15,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	79,050	0	79,050
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,950	0	5,950
Totals:			0	0	0	0	0	15,000	85,000	0	100,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022					Means of Financing		
Personal:									Funding Sources		Amount
Non-Personal:									Infrastructure Sales Tax		100,000
Operating Capital:									Total Funding:		100,000
Operating Total:											
No. of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01524	25th St W & E - Bayshore Rd - 2nd Ave E																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 25th St W & E - Bayshore Rd - 2nd Ave E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. <u>Rationale</u> The needed sidewalk was a request from School Board for safe route to school and to fulfill requests from general public. <u>Funding Strategy</u> Infrastructure Sale Tax - TRSW010 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td style="text-align: center;">10/01/20</td> <td style="text-align: center;">09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,250</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td style="text-align: center;">10/01/21</td> <td style="text-align: center;">12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">75,097</td> <td style="text-align: center;">0</td> <td style="text-align: center;">75,097</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td style="text-align: center;">10/01/20</td> <td style="text-align: center;">12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,653</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,653</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,250</td> <td style="text-align: center;">80,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">95,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	14,250	0	0	14,250	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	75,097	0	75,097	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,653	0	5,653	Totals:			0	0	0	0	0	14,250	80,750	0	95,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	14,250	0	0	14,250																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	75,097	0	75,097																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,653	0	5,653																																																																																						
Totals:			0	0	0	0	0	14,250	80,750	0	95,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022		<u>Means of Financing</u>																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01448	26th Ave E - 27th St E																																																																																															
Status: Requested Initial Year: 2019 District 2 Location: 26th Ave E - 27th St E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Upgrade to mast-arm supports, add separate northbound and southbound lefts. <u>Rationale</u> Upgrade signal installation and improve operations & safety at existing signalized intersection. <u>Funding Strategy</u> Infrastructure Sale Tax - TRII002 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">67,350</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">67,350</td> </tr> <tr> <td>Land:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">44,900</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">44,900</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">313,177</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">313,177</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">23,573</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">23,573</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">67,350</td> <td style="text-align: right;">44,900</td> <td style="text-align: right;">336,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">449,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	67,350	0	0	0	0	67,350	Land:	10/01/19	09/30/20	0	0	0	0	44,900	0	0	0	44,900	Construction:	10/01/21	12/31/22	0	0	0	0	0	313,177	0	0	313,177	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/22	0	0	0	0	0	23,573	0	0	23,573	Totals:			0	0	0	67,350	44,900	336,750	0	0	449,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	67,350	0	0	0	0	67,350																																																																																						
Land:	10/01/19	09/30/20	0	0	0	0	44,900	0	0	0	44,900																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	313,177	0	0	313,177																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/22	0	0	0	0	0	23,573	0	0	23,573																																																																																						
Totals:			0	0	0	67,350	44,900	336,750	0	0	449,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">449,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">449,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	449,000	Total Funding:	449,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	449,000																																																																																																
Total Funding:	449,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092460	26th St W - 30th Ave W																																																																																															
Status: Requested Initial Year: 2018 District 2 Location: 26th St W - 30th Ave W																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Upgrade to mast-arm supports, and add westbound left and right turn lanes. Rationale Upgrade signal installation and improve operations & safety at existing signalized intersection. Funding Strategy Infrastructure Sale Tax - TRII003 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/17</td> <td>09/01/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">67,350</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">67,350</td> </tr> <tr> <td>Land:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">44,900</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">44,900</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">313,177</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">313,177</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">23,573</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">23,573</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">67,350</td> <td style="text-align: center;">44,900</td> <td style="text-align: center;">336,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">449,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/17	09/01/19	0	0	67,350	0	0	0	0	0	67,350	Land:	10/01/19	09/30/20	0	0	0	44,900	0	0	0	0	44,900	Construction:	10/01/20	12/31/21	0	0	0	0	313,177	0	0	0	313,177	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/21	0	0	0	0	23,573	0	0	0	23,573	Totals:			0	0	67,350	44,900	336,750	0	0	0	449,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/17	09/01/19	0	0	67,350	0	0	0	0	0	67,350																																																																																						
Land:	10/01/19	09/30/20	0	0	0	44,900	0	0	0	0	44,900																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	313,177	0	0	0	313,177																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/21	0	0	0	0	23,573	0	0	0	23,573																																																																																						
Totals:			0	0	67,350	44,900	336,750	0	0	0	449,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	449,000
Total Funding:	449,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01450	26th St W - Bayshore Gardens Parkway									
Status: Requested Initial Year: 2021 District 4 Location: 26th St W - Bayshore Gardens Parkway											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency											
Scope											
Add turn lane(s).											
Rationale											
Improve operations and safety at existing signalized intersection.											
Funding Strategy											
Infrastructure Sale Tax - TRII005											
		Project Map									
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	98,100	0	0	98,100
Land:	10/01/21	09/30/22	0	0	0	0	0	0	65,400	0	65,400
Construction:	10/01/22	12/31/24	0	0	0	0	0	0	0	456,165	456,165
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/24	0	0	0	0	0	0	0	34,335	34,335
Totals:			0	0	0	0	0	98,100	65,400	490,500	654,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						654,000
					Total Funding:						654,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01525		27th St E - 26th Ave E - 30th Ave E						
Status: Requested Initial Year: 2019 District 2 Location: 27th St E - 26th Ave E - 30th Ave E, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
The needed sidewalk was a request from School Board for safe route to school and fulfill requests from the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW013											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	15,900	0	0	0	0	15,900
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	0	83,793	0	0	0	83,793
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	6,307	0	0	0	6,307
Totals:			0	0	0	15,900	90,100	0	0	0	106,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						106,000
					Total Funding:						106,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01454		27th St E - 38th Ave E - 26th Ave E						
Status: Requested Initial Year: 2019 District 2 Location: 27th St E - 38th Ave E - 26th Ave E, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.											
Rationale											
To meet current design standards for thoroughfare roadways.											
Funding Strategy											
Infrastructure Sale Tax - TRRI001											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	1,276,350	0	0	0	0	1,276,350
Land:	10/01/19	09/30/20	0	0	0	0	850,900	0	0	0	850,900
Construction:	10/01/20	12/31/23	0	0	0	0	0	5,935,027	0	0	5,935,027
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	12/31/23	0	0	0	0	0	446,723	0	0	446,723
Totals:			0	0	0	1,276,350	850,900	6,381,750	0	0	8,509,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						8,509,000
					Total Funding:						8,509,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01464	27th St E - Stone Creek Sub - 31st Ave E																																																																																															
Status: Requested Initial Year: 2018 District 2 Location: 27th St E - Stone Creek Sub - 31st Ave E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
The needed sidewalk was a request from School Board for safe route to school and the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW014																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/19</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">89,326</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">89,326</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,724</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,724</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> <td style="text-align: right;">96,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">113,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	12/31/19	0	0	0	16,950	0	0	0	0	16,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/19	12/31/20	0	0	0	0	89,326	0	0	0	89,326	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/20	0	0	0	0	6,724	0	0	0	6,724	Totals:			0	0	0	16,950	96,050	0	0	0	113,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	12/31/19	0	0	0	16,950	0	0	0	0	16,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/19	12/31/20	0	0	0	0	89,326	0	0	0	89,326																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	6,724	0	0	0	6,724																																																																																						
Totals:			0	0	0	16,950	96,050	0	0	0	113,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: left;">Means of Financing</th> </tr> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">113,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">113,000</td> </tr> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	113,000	Total Funding:	113,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	113,000																																																																																																
Total Funding:	113,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01526	2nd Ave E 17th St E - 25th St E																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 2nd Ave E 17th St E - 25th St E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale The needed sidewalk was a request from School Board for safe route to school and need by the general public. Funding Strategy Infrastructure Sale Tax - TRSW015 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">330,429</td> <td style="text-align: center;">0</td> <td style="text-align: center;">330,429</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,871</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,871</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> <td style="text-align: center;">355,300</td> <td style="text-align: center;">0</td> <td style="text-align: center;">418,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	62,700	0	0	62,700	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/23	0	0	0	0	0	0	330,429	0	330,429	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/23	0	0	0	0	0	0	24,871	0	24,871	Totals:			0	0	0	0	0	62,700	355,300	0	418,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	62,700	0	0	62,700																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/23	0	0	0	0	0	0	330,429	0	330,429																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/23	0	0	0	0	0	0	24,871	0	24,871																																																																																						
Totals:			0	0	0	0	0	62,700	355,300	0	418,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">418,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">418,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	418,000	Total Funding:	418,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	418,000																																																																																																
Total Funding:	418,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01527	2nd Ave W - 17th St E - End Road										
Status: Requested Initial Year: 2021 District 2 Location: 2nd Ave W - 17th St E - Dead End, Bradenton												
Comprehensive Plan Information		Project Mgr: Eric Shroyer										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency												
Scope												
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.												
Rationale												
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.												
Funding Strategy												
Infrastructure Sale Tax - TRSW016												
Project Map 												
Schedule of Activities												
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						Appropriated to Date	
Design:	10/01/20	09/30/21	0	0	0	0	0	0	38,850	0	0	38,850
Land:			0	0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	0	204,739	0	204,739
Equipment:			0	0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	0	15,411	0	15,411
Totals:			0	0	0	0	0	0	38,850	220,150	0	259,000
Operating Budget Impacts												
	FY2019	FY2020	FY2021	FY2022								
Personal:												
Non-Personal:												
Operating Capital:												
Operating Total:												
No. of Positions:	0	0	0	0								
					Means of Financing							
					Funding Sources						Amount	
					Infrastructure Sales Tax						259,000	
					Total Funding:						259,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

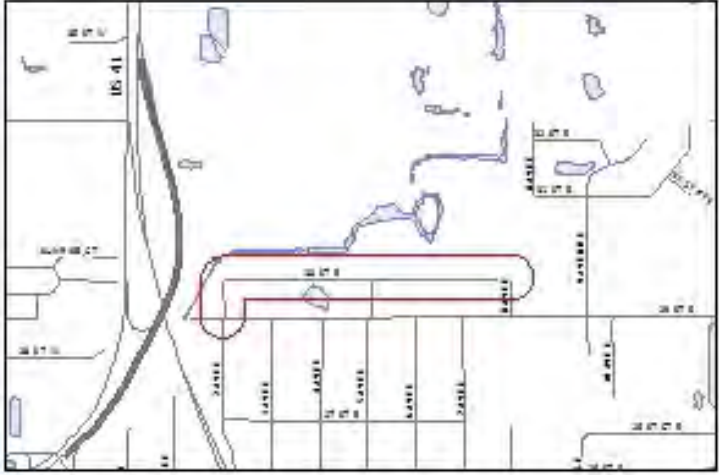
Transportation	Project# TR01528	2nd Ave W -17th St E - Dead End																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 2nd Ave W -17th St E - Dead End, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW017 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">51,750</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">51,750</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">272,722</td> <td style="text-align: right;">0</td> <td style="text-align: right;">272,722</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">20,528</td> <td style="text-align: right;">0</td> <td style="text-align: right;">20,528</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">51,750</td> <td style="text-align: right;">293,250</td> <td style="text-align: right;">0</td> <td style="text-align: right;">345,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	51,750	0	0	51,750	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	272,722	0	272,722	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	20,528	0	20,528	Totals:			0	0	0	0	0	51,750	293,250	0	345,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	51,750	0	0	51,750																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	272,722	0	272,722																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	20,528	0	20,528																																																																																						
Totals:			0	0	0	0	0	51,750	293,250	0	345,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	345,000
Total Funding:	345,000

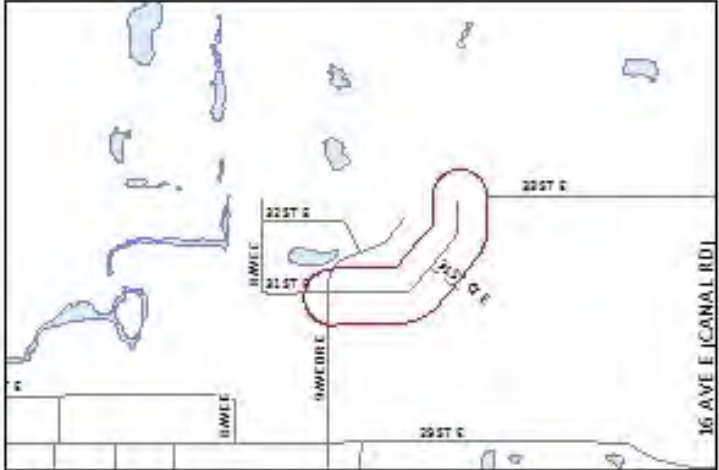
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01513	30th Ave E - 9th St E - 15th St E																																																																																															
Status: Requested Initial Year: 2020 District 2 Location: 30th Ave E - 9th St E - 15th St E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI002																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">778,350</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">778,350</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">518,900</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">518,900</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,619,327</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,619,327</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">272,423</td> <td style="text-align: right;">0</td> <td style="text-align: right;">272,423</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">778,350</td> <td style="text-align: right;">518,900</td> <td style="text-align: right;">3,891,750</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,189,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	778,350	0	0	0	778,350	Land:	10/01/20	09/30/21	0	0	0	0	0	518,900	0	0	518,900	Construction:	10/01/21	12/31/23	0	0	0	0	0	0	3,619,327	0	3,619,327	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/23	0	0	0	0	0	0	272,423	0	272,423	Totals:			0	0	0	0	778,350	518,900	3,891,750	0	5,189,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	778,350	0	0	0	778,350																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	518,900	0	0	518,900																																																																																						
Construction:	10/01/21	12/31/23	0	0	0	0	0	0	3,619,327	0	3,619,327																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/23	0	0	0	0	0	0	272,423	0	272,423																																																																																						
Totals:			0	0	0	0	778,350	518,900	3,891,750	0	5,189,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">5,189,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">5,189,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	5,189,000	Total Funding:	5,189,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	5,189,000																																																																																																
Total Funding:	5,189,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01529		30th St E - 49th Ct E - 8th Ave E						
Status: Requested Initial Year: 2019 District 2 Location: 30th St E - 49th Ct E - 8th Ave E, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW019											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	34,500	0	0	0	0	34,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	0	181,815	0	0	0	181,815
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	13,685	0	0	0	13,685
Totals:			0	0	0	34,500	195,500	0	0	0	230,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						230,000
					Total Funding:						230,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01465	31st St E - 9th Ave Dr E - 33rd St E																																																																																															
Status: Requested Initial Year: 2018 Countywide Location: 31st St E - 9th Ave Dr E - 33rd St, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. <u>Rationale</u> This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. <u>Funding Strategy</u> Infrastructure Sale Tax - TRSW020 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td style="text-align: center;">10/01/18</td> <td style="text-align: center;">09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,950</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td style="text-align: center;">10/01/19</td> <td style="text-align: center;">12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">136,756</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">136,756</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td style="text-align: center;">01/01/18</td> <td style="text-align: center;">12/31/18</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,294</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,294</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,950</td> <td style="text-align: center;">147,050</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">173,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	25,950	0	0	0	0	25,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/19	12/31/19	0	0	0	0	136,756	0	0	0	136,756	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/18	12/31/18	0	0	0	0	10,294	0	0	0	10,294	Totals:			0	0	0	25,950	147,050	0	0	0	173,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	25,950	0	0	0	0	25,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/19	12/31/19	0	0	0	0	136,756	0	0	0	136,756																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/18	12/31/18	0	0	0	0	10,294	0	0	0	10,294																																																																																						
Totals:			0	0	0	25,950	147,050	0	0	0	173,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022		<u>Means of Financing</u>																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

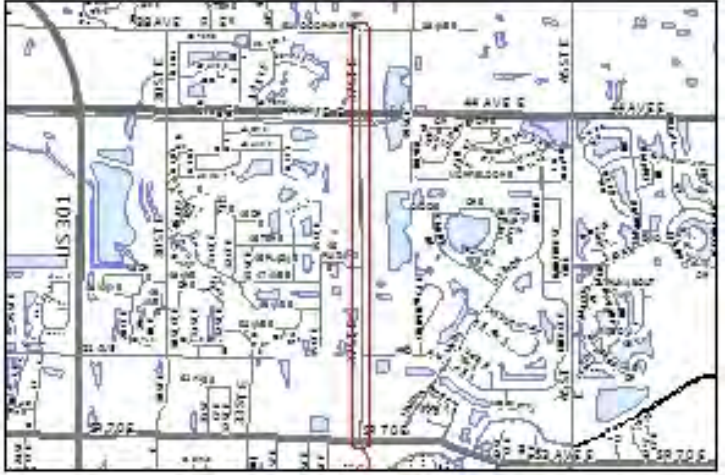
Transportation	Project# 5400001	36th St E (Prospect Rd) - Whitfield Ave - Cottages - Blue Vista																																																																																															
Status: Requested Initial Year: 2018 District 4 Location: 36th St E - Whitfield Ave - Cottages - Blue Vista, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. <u>Rationale</u> This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. <u>Funding Strategy</u> Infrastructure Sale Tax - TRSW023 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,200</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,200</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">132,804</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">132,804</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/18</td> <td>05/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,996</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,996</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,200</td> <td style="text-align: right;">142,800</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">168,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	09/30/18	0	0	25,200	0	0	0	0	0	25,200	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/18	09/30/19	0	0	0	132,804	0	0	0	0	132,804	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/18	05/31/19	0	0	0	9,996	0	0	0	0	9,996	Totals:			0	0	25,200	142,800	0	0	0	0	168,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	09/30/18	0	0	25,200	0	0	0	0	0	25,200																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/18	09/30/19	0	0	0	132,804	0	0	0	0	132,804																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/18	05/31/19	0	0	0	9,996	0	0	0	0	9,996																																																																																						
Totals:			0	0	25,200	142,800	0	0	0	0	168,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
Infrastructure Sales Tax	168,000
Total Funding:	168,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 5400002	36th St E (Prospect Rd) - Whitfield Ave -70th Ave E																																																																																															
Status: Requested Initial Year: 2018 District 4 Location: 36th St E (Prospect Rd) - Whitfield Ave -70th Ave E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr:																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW022 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,650</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,650</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">135,175</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">135,175</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/18</td> <td>09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,175</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,175</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">25,650</td> <td style="text-align: center;">145,350</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">171,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	09/30/18	0	0	25,650	0	0	0	0	0	25,650	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/18	12/31/19	0	0	0	135,175	0	0	0	0	135,175	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/18	09/30/19	0	0	0	10,175	0	0	0	0	10,175	Totals:			0	0	25,650	145,350	0	0	0	0	171,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	09/30/18	0	0	25,650	0	0	0	0	0	25,650																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/18	12/31/19	0	0	0	135,175	0	0	0	0	135,175																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/18	09/30/19	0	0	0	10,175	0	0	0	0	10,175																																																																																						
Totals:			0	0	25,650	145,350	0	0	0	0	171,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">171,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">171,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	171,000	Total Funding:	171,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	171,000																																																																																																
Total Funding:	171,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01514	37th St E - 38th Ave E - SR 70																																																																																															
Status: Requested Initial Year: 2020 District 4 Location: 37th St E - 38th Ave E - SR 70, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI003																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,945,650</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,945,650</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,297,100</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,297,100</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,047,272</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,047,272</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">680,978</td> <td style="text-align: right;">0</td> <td style="text-align: right;">680,978</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,945,650</td> <td style="text-align: right;">1,297,100</td> <td style="text-align: right;">9,728,250</td> <td style="text-align: right;">0</td> <td style="text-align: right;">12,971,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	1,945,650	0	0	0	1,945,650	Land:	10/01/20	09/30/21	0	0	0	0	0	1,297,100	0	0	1,297,100	Construction:	10/01/21	12/31/25	0	0	0	0	0	0	9,047,272	0	9,047,272	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/25	0	0	0	0	0	0	680,978	0	680,978	Totals:			0	0	0	0	1,945,650	1,297,100	9,728,250	0	12,971,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	1,945,650	0	0	0	1,945,650																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	1,297,100	0	0	1,297,100																																																																																						
Construction:	10/01/21	12/31/25	0	0	0	0	0	0	9,047,272	0	9,047,272																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/25	0	0	0	0	0	0	680,978	0	680,978																																																																																						
Totals:			0	0	0	0	1,945,650	1,297,100	9,728,250	0	12,971,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01530	39th Ave W - 63rd St W - 59th St W
Status: Requested Initial Year: 2021 District 3 Location: 39th Ave W - 63rd St W - 59th St W, Bradenton		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.		
Rationale		
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.		
Funding Strategy		
Infrastructure Sale Tax - TRSW024		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	15,450	0	0	15,450
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	81,421	0	81,421
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	09/30/21	0	0	0	0	0	0	6,129	0	6,129
Totals:			0	0	0	0	0	15,450	87,550	0	103,000

Project Map

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	103,000
Non-Personal:					Total Funding:	103,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

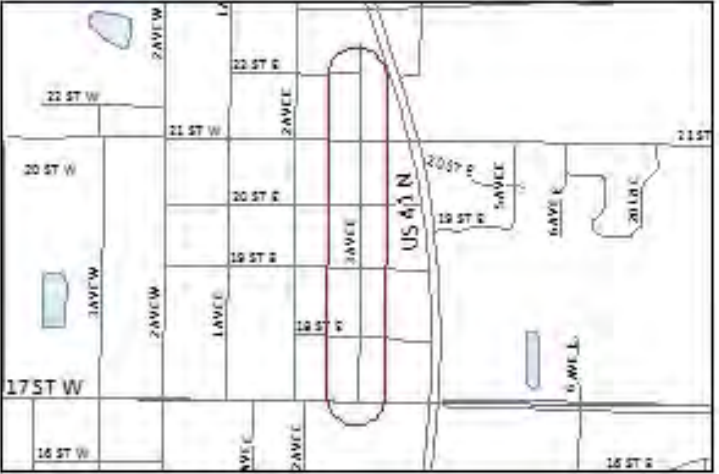
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01533	3rd Ave E -17th St E - 22nd St E									
Status: Requested Initial Year: 2021 District 2 Location: 3rd Ave E -17th St E - 22nd St E, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW025											
Project Map 											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	38,850	0	0	38,850
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	204,739	0	204,739
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	15,411	0	15,411
Totals:			0	0	0	0	0	38,850	220,150	0	259,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						259,000
					Total Funding:						259,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01536	3rd Ave E -17th St E - 22nd St E
Status: Requested Initial Year: 2021 District 2 Location: 3rd Ave E -17th St E - 22nd St E, Bradenton		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		
3rd Ave E -17th St E - 22nd St E		
Rationale		
This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public.		
Funding Strategy		
Infrastructure Sale Tax - TRSW026		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	35,250	0	0	35,250
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	185,767	0	185,767
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	13,983	0	13,983
Totals:			0	0	0	0	0	35,250	199,750	0	235,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	235,000
Non-Personal:					Total Funding:	235,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01468	42nd Ave W -63rd St W - 59th St W																																																																																															
Status: Requested Initial Year: 2021 District 3 Location: 42nd Ave W -63rd St W - 59th St W, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW027																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/18</td> <td>03/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>04/01/18</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">81,421</td> <td style="text-align: right;">0</td> <td style="text-align: right;">81,421</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/18</td> <td>12/31/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,129</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,129</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> <td style="text-align: right;">87,550</td> <td style="text-align: right;">0</td> <td style="text-align: right;">103,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/18	03/31/18	0	0	0	0	0	15,450	0	0	15,450	Land:			0	0	0	0	0	0	0	0	0	Construction:	04/01/18	12/31/18	0	0	0	0	0	0	81,421	0	81,421	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/18	12/31/18	0	0	0	0	0	0	6,129	0	6,129	Totals:			0	0	0	0	0	15,450	87,550	0	103,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/18	03/31/18	0	0	0	0	0	15,450	0	0	15,450																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	04/01/18	12/31/18	0	0	0	0	0	0	81,421	0	81,421																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/18	12/31/18	0	0	0	0	0	0	6,129	0	6,129																																																																																						
Totals:			0	0	0	0	0	15,450	87,550	0	103,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">103,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">103,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	103,000	Total Funding:	103,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	103,000																																																																																																
Total Funding:	103,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 5400003	43rd Ave W -Cape Vista Dr - 51st St W																																																																																															
Status: Requested Initial Year: 2018 District 3 Location: 43rd Ave W -Cape Vista Dr - 51st St W, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW028 Project Map																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">81,421</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">81,421</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,129</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,129</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,450</td> <td style="text-align: right;">87,550</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">103,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	15,450	0	0	0	0	0	15,450	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/19	12/31/19	0	0	0	81,421	0	0	0	0	81,421	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/19	0	0	0	6,129	0	0	0	0	6,129	Totals:			0	0	15,450	87,550	0	0	0	0	103,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	15,450	0	0	0	0	0	15,450																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/19	12/31/19	0	0	0	81,421	0	0	0	0	81,421																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/19	0	0	0	6,129	0	0	0	0	6,129																																																																																						
Totals:			0	0	15,450	87,550	0	0	0	0	103,000																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;">Operating Budget Impacts</th> <th colspan="2" style="text-align: left;">Means of Financing</th> </tr> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">103,000</td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Total Funding:</td> <td style="text-align: right;">103,000</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					Infrastructure Sales Tax	103,000	Non-Personal:					Total Funding:	103,000	Operating Capital:							Operating Total:							No.of Positions:	0	0	0	0																																																
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					Infrastructure Sales Tax	103,000																																																																																											
Non-Personal:					Total Funding:	103,000																																																																																											
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6086960	44th Ave E - 45th Street - 44th Avenue Plaza East																																																																																															
Status: Existing Initial Year: 2014 District 5 Location: 44th Ave E - 45th Street - 44th Avenue Plaza East, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
<u>Scope</u> Includes construction of 1.3 miles of roadway improvements from 45th Street East to 44th Avenue Plaza East, to include a four-lane divided roadway with sidewalks, bike lanes, street lighting, and a bridge crossing the Braden River. This section will include four 12-foot lanes, a 22-foot median, curb and gutter, 4-foot bike lanes, and 5-foot sidewalks in each direction. Morgan Johnson Road and Caruso Road will be realigned to connect at a single intersection on 44th Avenue East. <u>Rationale</u> To provide an east/west thoroughfare to support anticipated increase in capacity and help maintain the county's adopted levels of service for surrounding roadways including SR 70 and SR 64. This thoroughfare should help alleviate demand at the I-75/SR 64 and I-75/SR 70 interchanges. This project is part of the county's Comprehensive Plan. <u>Funding Strategy</u> Impact Fees Debt Proceeds Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: left;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/13</td> <td>12/31/16</td> <td style="text-align: right;">3,551,193</td> <td style="text-align: right;">770,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">770,000</td> </tr> <tr> <td>Land:</td> <td>06/01/16</td> <td>06/30/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,200,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,200,000</td> </tr> <tr> <td>Construction:</td> <td>07/01/17</td> <td>03/31/20</td> <td style="text-align: right;">345</td> <td style="text-align: right;">4,200,000</td> <td style="text-align: right;">51,210,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">55,410,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/13</td> <td>03/31/20</td> <td style="text-align: right;">97,683</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">3,649,220</td> <td style="text-align: right;">7,170,000</td> <td style="text-align: right;">51,210,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">58,380,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/13	12/31/16	3,551,193	770,000	0	0	0	0	0	0	770,000	Land:	06/01/16	06/30/17	0	2,200,000	0	0	0	0	0	0	2,200,000	Construction:	07/01/17	03/31/20	345	4,200,000	51,210,000	0	0	0	0	0	55,410,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/13	03/31/20	97,683	0	0	0	0	0	0	0	0	Totals:			3,649,220	7,170,000	51,210,000	0	0	0	0	0	58,380,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/13	12/31/16	3,551,193	770,000	0	0	0	0	0	0	770,000																																																																																						
Land:	06/01/16	06/30/17	0	2,200,000	0	0	0	0	0	0	2,200,000																																																																																						
Construction:	07/01/17	03/31/20	345	4,200,000	51,210,000	0	0	0	0	0	55,410,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/13	03/31/20	97,683	0	0	0	0	0	0	0	0																																																																																						
Totals:			3,649,220	7,170,000	51,210,000	0	0	0	0	0	58,380,000																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;"><u>Operating Budget Impacts</u></th> <th colspan="2" style="text-align: left;"><u>Means of Financing</u></th> </tr> <tr> <th></th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>All Prior Funding</td> <td style="text-align: right;">7,170,000</td> </tr> <tr> <td>Non-Personal:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,000</td> <td style="text-align: right;">2,000</td> <td>Debt Proceeds</td> <td style="text-align: right;">51,210,000</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td>Total Funding:</td> <td style="text-align: right;">58,380,000</td> </tr> <tr> <td>Operating Total:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,000</td> <td style="text-align: right;">2,000</td> <td></td> <td></td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td></td> <td></td> </tr> </tbody> </table>			<u>Operating Budget Impacts</u>					<u>Means of Financing</u>			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					All Prior Funding	7,170,000	Non-Personal:	0	0	2,000	2,000	Debt Proceeds	51,210,000	Operating Capital:					Total Funding:	58,380,000	Operating Total:	0	0	2,000	2,000			No.of Positions:	0	0	0	0																																																
<u>Operating Budget Impacts</u>					<u>Means of Financing</u>																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					All Prior Funding	7,170,000																																																																																											
Non-Personal:	0	0	2,000	2,000	Debt Proceeds	51,210,000																																																																																											
Operating Capital:					Total Funding:	58,380,000																																																																																											
Operating Total:	0	0	2,000	2,000																																																																																													
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01685		44th Ave E - Lorraine Road - West of Mill Creek						
Status: Existing Initial Year: 2020 District 4 Location: West of Mill Creek to Lorraine Road											
Comprehensive Plan Information								Project Mgr: Jeff Streitmatter			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope						Project Map					
Construct new four lane divided roadway with closed drainage, sidewalks on both sides, and bicycle lanes.											
Rationale											
Continuation of east/west thoroughfare connection to support anticipated capacity needs and to relieve travel demands on SR 70 and SR 64.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	12/31/20	0	0	0	0	650,000	0	0	0	650,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	4,950,000	0	0	4,950,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	650,000	4,950,000	0	0	5,600,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Impact Fees						5,600,000
					Total Funding:						5,600,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6045661	44th Avenue East - 15th Street East - 19th Street Court East																																																																																															
Status: Existing Initial Year: 2002 District 4 Location: 44th Avenue East - 15th Street East - 19th Street Court East, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Construction of a four lane divided roadway with bike lanes, sidewalks and street lights.																																																																																																	
Rationale																																																																																																	
To provide a future east/west thoroughfare to support anticipated increase in capacity and to relieve demands on SR 70 and SR 64. This project opens up access from 15th Street East into the Manasota Industrial Park to 19th Street Court East, and creates a crossing over the CSX railroad.																																																																																																	
Funding Strategy																																																																																																	
2004 Transportation Bonds Debt Proceeds Gas Taxes Impact Fees																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>11/01/01</td> <td>12/31/13</td> <td style="text-align: right;">525,165</td> <td style="text-align: right;">325,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">325,000</td> </tr> <tr> <td>Land:</td> <td>10/01/10</td> <td>12/31/17</td> <td style="text-align: right;">2,267,102</td> <td style="text-align: right;">3,014,896</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,014,896</td> </tr> <tr> <td>Construction:</td> <td>04/01/13</td> <td>12/31/16</td> <td style="text-align: right;">3,781,666</td> <td style="text-align: right;">5,454,438</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,454,438</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>11/01/01</td> <td>12/31/17</td> <td style="text-align: right;">702,810</td> <td style="text-align: right;">513,547</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">513,547</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">7,276,743</td> <td style="text-align: right;">9,307,881</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,307,881</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	11/01/01	12/31/13	525,165	325,000	0	0	0	0	0	0	325,000	Land:	10/01/10	12/31/17	2,267,102	3,014,896	0	0	0	0	0	0	3,014,896	Construction:	04/01/13	12/31/16	3,781,666	5,454,438	0	0	0	0	0	0	5,454,438	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	11/01/01	12/31/17	702,810	513,547	0	0	0	0	0	0	513,547	Totals:			7,276,743	9,307,881	0	0	0	0	0	0	9,307,881
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	11/01/01	12/31/13	525,165	325,000	0	0	0	0	0	0	325,000																																																																																						
Land:	10/01/10	12/31/17	2,267,102	3,014,896	0	0	0	0	0	0	3,014,896																																																																																						
Construction:	04/01/13	12/31/16	3,781,666	5,454,438	0	0	0	0	0	0	5,454,438																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	11/01/01	12/31/17	702,810	513,547	0	0	0	0	0	0	513,547																																																																																						
Totals:			7,276,743	9,307,881	0	0	0	0	0	0	9,307,881																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:	8,086	8,086	8,086	8,086																																																																																													
Operating Capital:																																																																																																	
Operating Total:	8,086	8,086	8,086	8,086																																																																																													
No.of Positions:	0	0	0	0																																																																																													
					Means of Financing																																																																																												
					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">9,307,881</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">9,307,881</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	9,307,881	Total Funding:	9,307,881																																																																																						
Funding Sources	Amount																																																																																																
All Prior Funding	9,307,881																																																																																																
Total Funding:	9,307,881																																																																																																

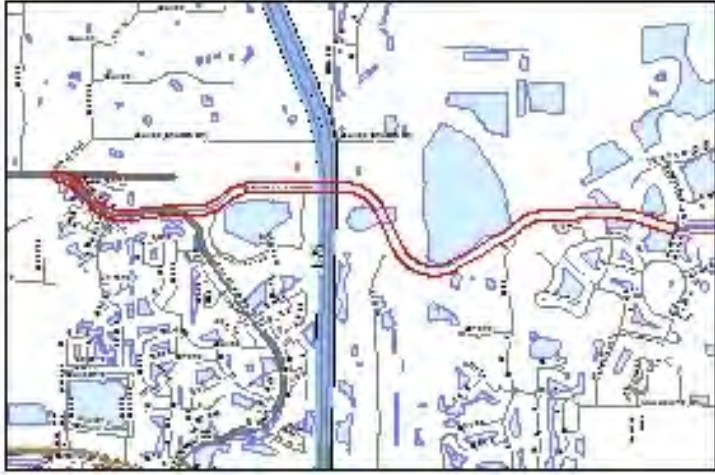
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6045660	44th Avenue East - 19th Street Court East - 30th Street East									
Status: Existing Initial Year: 2002 District 4 Location: 44th Ave East-19th St Ct E-30th St E, Bradenton											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Construction of a four-lane divided roadway with bike lanes, sidewalks, and streetlights to provide a future east-to-west thoroughfare.											
Rationale											
Level of service failures of SR 70 and SR 64 require construction of a new east/west roadway.											
Funding Strategy											
2004 Transportation Bonds Debt Proceeds Gas Taxes Impact Fees											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/02	01/31/15	1,387,400	1,379,730	0	0	0	0	0	0	1,379,730
Land:	01/01/14	12/31/15	5,537,131	3,922,087	0	0	0	0	0	0	3,922,087
Construction:	01/01/15	12/31/17	9,403,273	13,550,773	0	0	0	0	0	0	13,550,773
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/02	12/31/17	508,855	1,952,500	0	0	0	0	0	0	1,952,500
Totals:			16,836,658	20,805,090	0	0	0	0	0	0	20,805,090
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	35,367	35,367	35,367	35,367							
Operating Capital:											
Operating Total:	35,367	35,367	35,367	35,367							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						20,805,090
					Total Funding:						20,805,090

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6071160	44th Avenue East - 30th Street East - 45th Street East																																																																																															
Status: Existing Initial Year: 2009 District 5 Location: 44th Ave E-30th St E-45th St E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope Construction of 1.3 miles of roadway improvements to include a four-lane divided roadway with bike lanes, sidewalks and street lighting. This section will include four 12-foot lanes, a 22-foot median, curb and gutter, 4-foot bike lanes, and 5-foot sidewalks in each direction. Also provides signalization at 37th St E. Project Map																																																																																																	
Rationale Expand service to provide a future east/west thoroughfare to support anticipated increase in capacity and to relieve demands on SR 70 and SR 64.																																																																																																	
Funding Strategy Gas Taxes Impact Fees 2004 Transportation Bonds																																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/09</td> <td>09/30/12</td> <td style="text-align: right;">2,114,648</td> <td style="text-align: right;">660,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">660,000</td> </tr> <tr> <td>Land:</td> <td>10/01/09</td> <td>12/31/17</td> <td style="text-align: right;">3,440,286</td> <td style="text-align: right;">2,237,905</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,237,905</td> </tr> <tr> <td>Construction:</td> <td>01/01/15</td> <td>12/31/17</td> <td style="text-align: right;">9,089,132</td> <td style="text-align: right;">14,792,990</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">14,792,990</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/09</td> <td>12/31/17</td> <td style="text-align: right;">596,308</td> <td style="text-align: right;">330,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">330,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">15,240,374</td> <td style="text-align: right;">18,020,895</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">18,020,895</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/09	09/30/12	2,114,648	660,000	0	0	0	0	0	0	660,000	Land:	10/01/09	12/31/17	3,440,286	2,237,905	0	0	0	0	0	0	2,237,905	Construction:	01/01/15	12/31/17	9,089,132	14,792,990	0	0	0	0	0	0	14,792,990	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/09	12/31/17	596,308	330,000	0	0	0	0	0	0	330,000	Totals:			15,240,374	18,020,895	0	0	0	0	0	0	18,020,895
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/09	09/30/12	2,114,648	660,000	0	0	0	0	0	0	660,000																																																																																						
Land:	10/01/09	12/31/17	3,440,286	2,237,905	0	0	0	0	0	0	2,237,905																																																																																						
Construction:	01/01/15	12/31/17	9,089,132	14,792,990	0	0	0	0	0	0	14,792,990																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/09	12/31/17	596,308	330,000	0	0	0	0	0	0	330,000																																																																																						
Totals:			15,240,374	18,020,895	0	0	0	0	0	0	18,020,895																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;">Operating Budget Impacts</th> <th colspan="2" style="text-align: left;">Means of Financing</th> </tr> <tr> <th></th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td rowspan="4">All Prior Funding Total Funding:</td> <td rowspan="4">18,020,895 18,020,895</td> </tr> <tr> <td>Non-Personal:</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> <td style="text-align: right;">40,240</td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					All Prior Funding Total Funding:	18,020,895 18,020,895	Non-Personal:	40,240	40,240	40,240	40,240	Operating Capital:					Operating Total:	40,240	40,240	40,240	40,240	No.of Positions:	0	0	0	0																																																						
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					All Prior Funding Total Funding:	18,020,895 18,020,895																																																																																											
Non-Personal:	40,240	40,240	40,240	40,240																																																																																													
Operating Capital:																																																																																																	
Operating Total:	40,240	40,240	40,240	40,240																																																																																													
No.of Positions:	0	0	0	0																																																																																													

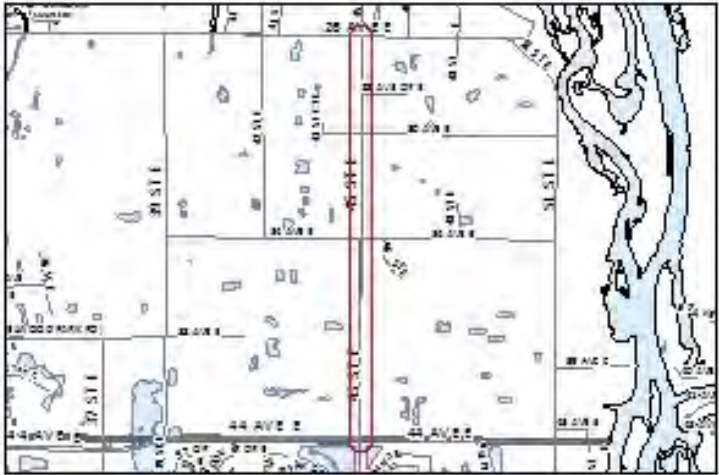
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6045662	44th Avenue East - 44th Ave Plaza E - Lakewood Ranch Boulevard									
Status: Existing Initial Year: 2015 District 5 Location: 44th Ave E-44th Ave Plaza E - Lakewood Ranch Blvd, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Includes construction of 2.8 miles of roadway improvements from 44th Avenue Plaza East to Lakewood Ranch Boulevard. Includes a four-lane divided roadway with sidewalks, bike lanes/multi-use path, and street lighting, an overpass over I-75, and a crossing over a reclaimed water storage lake. This section will include four, 12-foot lanes, a 22-foot median, curb and gutter, 4-foot bike lanes, and 5-foot sidewalks in each direction.											
Rationale											
Provide an east/west thoroughfare to support anticipated increase in capacity and help maintain the county's adopted levels of service for surrounding roadways including SR 70 and SR 64. This thoroughfare should help alleviate demand at the I-75/SR 64 and I-75/SR 70 interchanges. This project is part of the county's Comprehensive Plan.											
Funding Strategy											
Debt Proceeds											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/01/15	12/31/17	887,951	2,181,000	0	0	0	0	0	0	2,181,000
Land:	10/01/16	12/31/18	899,550	1,480,000	0	0	0	0	0	0	1,480,000
Construction:	01/01/18	12/31/20	9,344	400,000	28,464,000	0	0	0	0	0	28,864,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/20	48,358	0	0	0	0	0	0	0	0
Totals:			1,845,203	4,061,000	28,464,000	0	0	0	0	0	32,525,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	3,000	3,000							
Operating Capital:											
Operating Total:	0	0	3,000	3,000							
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,061,000
					Debt Proceeds						28,464,000
					Total Funding:						32,525,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6001060		44th Avenue East - US 41 - 15th Street East				
Status: Existing Initial Year: 2002 District 4 Location: 44th Ave East - US 41-15th St E, Bradenton									
Comprehensive Plan Information					Project Mgr: William Lorenzo				
CIE Project: Yes LOS/Concurrency: No Plan Reference:					Project Need: Growth				
Scope					Project Map				
Upgrade existing roadway to a three-lane roadway from US 41 to 15th Street East.									

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01515	45th St E - 44th Ave E - 26th Ave E																																																																																															
Status: Requested Initial Year: 2021 District 2 Location: 45th St E - 44th Ave E - 26th Ave E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI006																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,556,550</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,556,550</td> </tr> <tr> <td>Land:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,037,700</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,037,700</td> </tr> <tr> <td>Construction:</td> <td>10/01/23</td> <td>12/31/26</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,237,957</td> <td style="text-align: right;">7,237,957</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/26</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">544,793</td> <td style="text-align: right;">544,793</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,556,550</td> <td style="text-align: right;">1,037,700</td> <td style="text-align: right;">7,782,750</td> <td style="text-align: right;">10,377,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	1,556,550	0	0	1,556,550	Land:	10/01/21	09/30/22	0	0	0	0	0	0	1,037,700	0	1,037,700	Construction:	10/01/23	12/31/26	0	0	0	0	0	0	0	7,237,957	7,237,957	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/26	0	0	0	0	0	0	0	544,793	544,793	Totals:			0	0	0	0	0	1,556,550	1,037,700	7,782,750	10,377,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	1,556,550	0	0	1,556,550																																																																																						
Land:	10/01/21	09/30/22	0	0	0	0	0	0	1,037,700	0	1,037,700																																																																																						
Construction:	10/01/23	12/31/26	0	0	0	0	0	0	0	7,237,957	7,237,957																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/26	0	0	0	0	0	0	0	544,793	544,793																																																																																						
Totals:			0	0	0	0	0	1,556,550	1,037,700	7,782,750	10,377,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">10,377,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">10,377,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	10,377,000	Total Funding:	10,377,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	10,377,000																																																																																																
Total Funding:	10,377,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6025662	45th Street East - 44th Avenue East - SR 70

Status: Existing Initial Year: 2013 District 5 Location: 45th Street East, Bradenton

Comprehensive Plan Information

Project Mgr: **Eric Shroyer**

CIE Project: **Yes** LOS/Concurrency: **Yes** Plan Reference:

Project Need: **Growth**

Scope

Construction to upgrade approximately 1.5 miles of an existing two-lane roadway to a four-lane roadway. Includes grassed medians, additional turn lanes, sidewalks, bike lanes, bridge widening over gap creek, roadway lighting, and signalization at 44th Avenue East and 45th Street East.

Project Map



Rationale

Expand service to provide an enhanced connection from 44th Avenue East to SR 70.

Funding Strategy

Debt Proceeds
Gas Taxes
Impact Fees

<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	12/31/16	1,224,236	0	0	0	0	0	0	0	0
Land:	07/01/14	08/30/16	1,435,520	560,000	0	0	0	0	0	0	560,000
Construction:	01/01/17	12/31/20	19,628	5,640,000	0	0	0	0	0	0	5,640,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/20	90,488	60,000	0	0	0	0	0	0	60,000
Totals:			2,769,872	6,260,000	0	0	0	0	0	0	6,260,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	0	23,804	23,804	23,804
Operating Capital:				
Operating Total:	0	23,804	23,804	23,804
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	6,260,000
Total Funding:	6,260,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01457		51st Ave - US 301 - 33rd St. E.						
Status: Requested Initial Year: 2020 District 4 Location: 51st Ave - US 301 - 33rd St E, Bradenton											
Comprehensive Plan Information								Project Mgr: Jennifer Fehrs			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.											
Rationale											
To meet current design standards for thoroughfare roadways.											
Funding Strategy											
Infrastructure Sale Tax - TRRI007											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/01	09/30/20	0	0	0	0	825,000	0	0	0	825,000
Land:	10/01/20	09/30/21	0	0	0	0	0	550,000	0	0	550,000
Construction:	10/01/21	12/31/25	0	0	0	0	0	0	3,836,250	0	3,836,250
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/25	0	0	0	0	0	0	288,750	0	288,750
Totals:			0	0	0	0	825,000	550,000	4,125,000	0	5,500,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022					Means of Financing		
Personal:									Funding Sources		Amount
Non-Personal:									Infrastructure Sales Tax		5,500,000
Operating Capital: _____									Total Funding:		5,500,000
Operating Total:											
No. of Positions:	0	0	0	0							

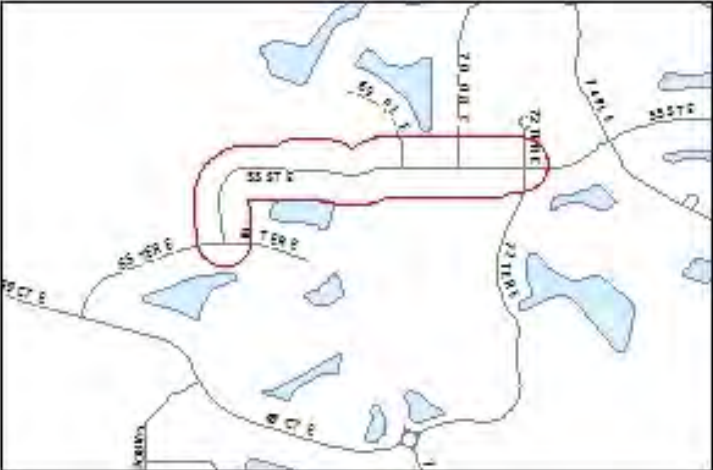
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6082960	53rd Avenue West - 43rd Street West - 75th Street West			
Status: Existing Initial Year: 2012 District 3 Location: 53rd Avenue West, Bradenton					
Comprehensive Plan Information		Project Mgr: Anthony Benitez			
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth					
Scope					
Widen existing two lane roadway segment to four lanes and provide lighting.					
Rationale					
Expand service to enhance traffic flow on 53rd Avenue West and relieve traffic on Cortez Road.					
Funding Strategy					
Impact Fees Gas Taxes					
Project Map 					
Schedule of Activities		Programmed Funding			
Activity	From To	Expended to Date Prior Year Approp. FY2018 FY2019 FY2020 FY2021 FY2022 Future Appropriated to Date			
Design:	01/01/12 06/30/14	173,441 340,000 0 0 0 0 0 0 340,000			
Land:	04/01/12 07/30/15	0 0 0 0 0 0 0 0 0			
Construction:	07/01/14 06/30/18	4,121,512 6,450,224 400,000 0 0 0 0 0 6,850,224			
Equipment:		0 0 0 0 0 0 0 0 0			
Project Mgt.:	01/01/12 06/30/18	392,282 20,000 0 0 0 0 0 0 20,000			
Totals:		4,687,235 6,810,224 400,000 0 0 0 0 0 7,210,224			
Operating Budget Impacts					
	FY2019	FY2020	FY2021	FY2022	
Personal:					
Non-Personal:	3,610	3,610	3,610	3,610	
Operating Capital:					
Operating Total:	3,610	3,610	3,610	3,610	
No.of Positions:	0	0	0	0	
					Means of Financing
Funding Sources					Amount
All Prior Funding					6,810,224
Impact Fees					400,000
Total Funding:					7,210,224

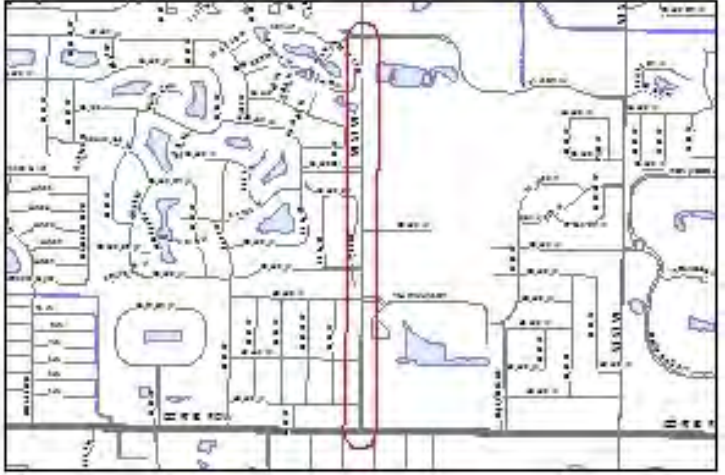
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01550	54th Ct E - 74th Pl E - Woodlawn Cir W																																																															
Status: Requested Initial Year: 2020 District 1 Location: 54th Ct E - 74th Pl E - Woodlawn Cir W, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																	
Scope																																																																	
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																	
Rationale																																																																	
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.																																																																	
Funding Strategy																																																																	
Infrastructure Sale Tax - TRSW034																																																																	
Project Map 																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>9,450</td> <td>0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>49,801</td> <td>0</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>3,749</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>9,450</td> <td>53,550</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	9,450	0	Land:			0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	49,801	0	Equipment:			0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	3,749	0	Totals:			0	0	0	0	9,450	53,550
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	10/01/19	09/30/20	0	0	0	0	9,450	0																																																									
Land:			0	0	0	0	0	0																																																									
Construction:	10/01/20	12/31/21	0	0	0	0	49,801	0																																																									
Equipment:			0	0	0	0	0	0																																																									
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	3,749	0																																																									
Totals:			0	0	0	0	9,450	53,550																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022																																																													
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0	0																																																													
					Means of Financing																																																												
					Funding Sources	Amount																																																											
					Infrastructure Sales Tax	63,000																																																											
					Total Funding:	63,000																																																											

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01551	55th St E - 65th Ter E									
Status: Requested Initial Year: 2020 District 1 Location: 55th St E - 65th Ter E, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW036											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	21,600	0	0	0	21,600
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	113,832	0	0	113,832
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	8,568	0	0	8,568
Totals:			0	0	0	0	21,600	122,400	0	0	144,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						144,000
					Total Funding:						144,000

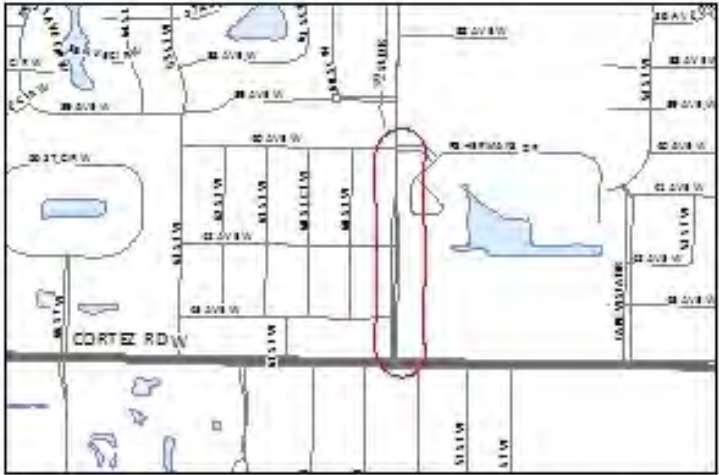
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01455	59th St W - 33rd Ave Dr W - Cortez Road																																																																																															
Status: Requested Initial Year: 2021 District 3 Location: 59th St W - 33rd Ave Dr W - Cortez Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI012																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,167,450</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,167,450</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">778,300</td> <td style="text-align: right;">0</td> <td style="text-align: right;">778,300</td> </tr> <tr> <td>Construction:</td> <td>01/01/20</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,428,642</td> <td style="text-align: right;">5,428,642</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">408,608</td> <td style="text-align: right;">408,608</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,167,450</td> <td style="text-align: right;">778,300</td> <td style="text-align: right;">5,837,250</td> <td style="text-align: right;">7,783,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	12/31/19	0	0	0	0	0	1,167,450	0	0	1,167,450	Land:			0	0	0	0	0	0	778,300	0	778,300	Construction:	01/01/20	12/31/23	0	0	0	0	0	0	0	5,428,642	5,428,642	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/23	0	0	0	0	0	0	0	408,608	408,608	Totals:			0	0	0	0	0	1,167,450	778,300	5,837,250	7,783,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	12/31/19	0	0	0	0	0	1,167,450	0	0	1,167,450																																																																																						
Land:			0	0	0	0	0	0	778,300	0	778,300																																																																																						
Construction:	01/01/20	12/31/23	0	0	0	0	0	0	0	5,428,642	5,428,642																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/23	0	0	0	0	0	0	0	408,608	408,608																																																																																						
Totals:			0	0	0	0	0	1,167,450	778,300	5,837,250	7,783,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">7,783,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">7,783,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	7,783,000	Total Funding:	7,783,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	7,783,000																																																																																																
Total Funding:	7,783,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

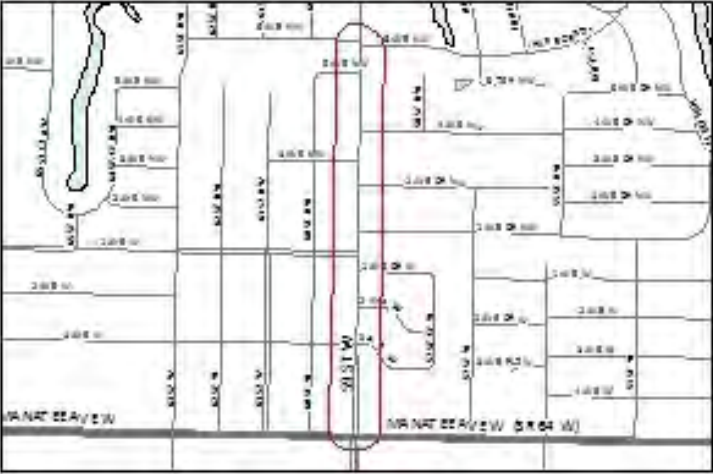
Transportation	Project# TR01456	59th St W - Riverview Blvd - Manatee Ave W																																																																																															
Status: Requested Initial Year: 2021 District 3 Location: 59th St W - Riverview Blvd - Manatee Ave W, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope																																																																																																	
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI013																																																																																																	
Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,525,350</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,525,350</td> </tr> <tr> <td>Land:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,016,900</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,016,900</td> </tr> <tr> <td>Construction:</td> <td>10/01/22</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,092,877</td> <td style="text-align: right;">7,092,877</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">533,873</td> <td style="text-align: right;">533,873</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,525,350</td> <td style="text-align: right;">1,016,900</td> <td style="text-align: right;">7,626,750</td> <td style="text-align: right;">10,169,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	1,525,350	0	0	1,525,350	Land:	10/01/21	09/30/22	0	0	0	0	0	0	1,016,900	0	1,016,900	Construction:	10/01/22	12/31/25	0	0	0	0	0	0	0	7,092,877	7,092,877	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/25	0	0	0	0	0	0	0	533,873	533,873	Totals:			0	0	0	0	0	1,525,350	1,016,900	7,626,750	10,169,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	1,525,350	0	0	1,525,350																																																																																						
Land:	10/01/21	09/30/22	0	0	0	0	0	0	1,016,900	0	1,016,900																																																																																						
Construction:	10/01/22	12/31/25	0	0	0	0	0	0	0	7,092,877	7,092,877																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/25	0	0	0	0	0	0	0	533,873	533,873																																																																																						
Totals:			0	0	0	0	0	1,525,350	1,016,900	7,626,750	10,169,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													
					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">10,169,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">10,169,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	10,169,000	Total Funding:	10,169,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	10,169,000																																																																																																
Total Funding:	10,169,000																																																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

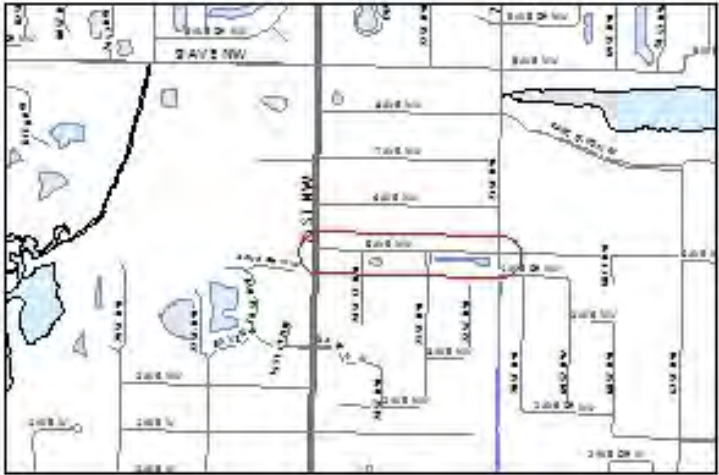
Transportation	Project# TR01552	59th St W - Sun Chase Apt - Cortez																																																																																															
Status: Requested Initial Year: 2021 District 3 Location: 59th St W - Sun Chase Apt - Cortez, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. <u>Rationale</u> This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. <u>Funding Strategy</u> Infrastructure Sale Tax - TRSW038 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,850</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,850</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">78,259</td> <td style="text-align: center;">0</td> <td style="text-align: center;">78,259</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,891</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,891</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">14,850</td> <td style="text-align: center;">84,150</td> <td style="text-align: center;">0</td> <td style="text-align: center;">99,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	14,850	0	0	14,850	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	78,259	0	78,259	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,891	0	5,891	Totals:			0	0	0	0	0	14,850	84,150	0	99,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	14,850	0	0	14,850																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	78,259	0	78,259																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,891	0	5,891																																																																																						
Totals:			0	0	0	0	0	14,850	84,150	0	99,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
Infrastructure Sales Tax	99,000
Total Funding:	99,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01470	59th St W -Manatee Ave W -6th Ave NW																																																																																															
Status: Requested Initial Year: 2018 District 3 Location: 59th St W -Manatee Ave W -6th Ave NW, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW037 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">58,950</td> <td style="text-align: right;">23,384</td> <td style="text-align: right;">0</td> <td style="text-align: right;">82,334</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">310,666</td> <td style="text-align: right;">0</td> <td style="text-align: right;">310,666</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">58,950</td> <td style="text-align: right;">334,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">393,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	58,950	23,384	0	82,334	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	310,666	0	310,666	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	0	0	0	Totals:			0	0	0	0	0	58,950	334,050	0	393,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	58,950	23,384	0	82,334																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	310,666	0	310,666																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	0	0	0	58,950	334,050	0	393,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">393,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">393,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	393,000	Total Funding:	393,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	393,000																																																																																																
Total Funding:	393,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01553	5th Ave NW - 71st St NW - 75th St NW									
Status: Requested Initial Year: 2020 District 3 Location: 5th Ave NW - 71st St NW - 75th St NW, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW039											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	15,450	0	0	0	15,450
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	81,421	0	0	81,421
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	6,129	0	0	6,129
Totals:			0	0	0	0	15,450	87,550	0	0	103,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						103,000
					Total Funding:						103,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6083161	60th Ave E - Factory Shop Blvd - Mendoza Road
Status: Requested Initial Year: 2018 District 1 Location: 60th Ave E from Factory Shop Blvd - Mendoza Road		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.		
Rationale		
To meet current design standards for thoroughfare roadways.		
Funding Strategy		
Infrastructure Sale Tax - TRRI014		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	576,000	0	0	0	0	0	576,000
Land:	10/01/18	09/30/19	0	0	0	384,000	0	0	0	0	384,000
Construction:	10/01/19	12/31/21	0	0	0	0	2,678,400	0	0	0	2,678,400
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/21	0	0	0	0	201,600	0	0	0	201,600
Totals:			0	0	576,000	384,000	2,880,000	0	0	0	3,840,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	3,840,000
Non-Personal:					Total Funding:	3,840,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

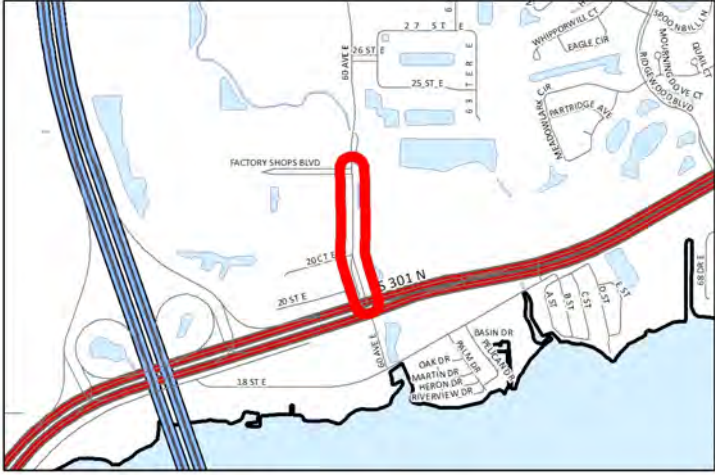
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6083162	60th Ave E - K-Mart																																																																																															
Status: Requested Initial Year: 2018 District 1 Location: 60th Ave E - K-Mart																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Upgrade to mast-arm supports, add turn lane(s). Rationale Upgrade signal installation and improve operations & safety at existing signalized intersection. Funding Strategy Infrastructure Sales Tax - - TRII009 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">67,350</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">67,350</td> </tr> <tr> <td>Land:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">44,900</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">44,900</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">313,177</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">313,177</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">23,573</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">23,573</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">67,350</td> <td style="text-align: right;">44,900</td> <td style="text-align: right;">336,750</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">449,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	09/30/18	0	0	67,350	0	0	0	0	0	67,350	Land:	10/01/18	09/30/19	0	0	0	44,900	0	0	0	0	44,900	Construction:	10/01/19	12/31/21	0	0	0	0	313,177	0	0	0	313,177	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/21	0	0	0	0	23,573	0	0	0	23,573	Totals:			0	0	67,350	44,900	336,750	0	0	0	449,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	09/30/18	0	0	67,350	0	0	0	0	0	67,350																																																																																						
Land:	10/01/18	09/30/19	0	0	0	44,900	0	0	0	0	44,900																																																																																						
Construction:	10/01/19	12/31/21	0	0	0	0	313,177	0	0	0	313,177																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/21	0	0	0	0	23,573	0	0	0	23,573																																																																																						
Totals:			0	0	67,350	44,900	336,750	0	0	0	449,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">449,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">449,000</td> </tr> </table>	Funding Sources	Amount	Infrastructure Sales Tax	449,000	Total Funding:	449,000																																																																																						
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	449,000																																																																																																
Total Funding:	449,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01459	60th Ave E - US 301 - Factory Shop Blvd																																																																																															
Status: Requested Initial Year: 2018 District 1 Location: 60th Ave E - US 301 - Factory Shop Blvd																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting. Rationale To meet current design standards for thoroughfare roadways. Funding Strategy Infrastructure Sale Tax - TRRI015 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">453,600</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">453,600</td> </tr> <tr> <td>Land:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">302,400</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">302,400</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,109,240</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,109,240</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/18</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">158,760</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">158,760</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">453,600</td> <td style="text-align: right;">302,400</td> <td style="text-align: right;">2,268,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,024,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	09/30/18	0	0	453,600	0	0	0	0	0	453,600	Land:	10/01/18	09/30/19	0	0	0	302,400	0	0	0	0	302,400	Construction:	10/01/19	12/31/23	0	0	0	0	2,109,240	0	0	0	2,109,240	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/18	12/31/23	0	0	0	0	158,760	0	0	0	158,760	Totals:			0	0	453,600	302,400	2,268,000	0	0	0	3,024,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	09/30/18	0	0	453,600	0	0	0	0	0	453,600																																																																																						
Land:	10/01/18	09/30/19	0	0	0	302,400	0	0	0	0	302,400																																																																																						
Construction:	10/01/19	12/31/23	0	0	0	0	2,109,240	0	0	0	2,109,240																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/18	12/31/23	0	0	0	0	158,760	0	0	0	158,760																																																																																						
Totals:			0	0	453,600	302,400	2,268,000	0	0	0	3,024,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">3,024,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">3,024,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	3,024,000	Total Funding:	3,024,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	3,024,000																																																																																																
Total Funding:	3,024,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6083160	60th Avenue East - US301 / Outlet Mall Entrance																																																																																															
Status: Existing Initial Year: 2016 District 1 Location: 60th Avenue East - US 301 , Ellenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference:		Project Need: Growth																																																																																															
Scope Reconstruct and widen 60th Avenue East as a six-lane undivided roadway with intersection improvements to include Mall Entrance/60th Avenue E and Mendoza Road/60th Avenue E. Construction transition to a two-lane undivided roadway north of the mall entrance. Project Map 																																																																																																	
Rationale Improve capacity and operational efficiency of the Ellenton Gillette Road / 69th Street East intersection.																																																																																																	
Funding Strategy Impact Fees																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">515,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">515,000</td> </tr> <tr> <td>Land:</td> <td>10/01/17</td> <td>09/30/18</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">190,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">190,000</td> </tr> <tr> <td>Construction:</td> <td>10/01/18</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">310,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,250,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,560,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/16</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">310,000</td> <td style="text-align: right;">705,000</td> <td style="text-align: right;">2,250,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,265,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	09/30/18	0	0	515,000	0	0	0	0	0	515,000	Land:	10/01/17	09/30/18	0	0	190,000	0	0	0	0	0	190,000	Construction:	10/01/18	09/30/20	0	310,000	0	2,250,000	0	0	0	0	2,560,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/16	09/30/20	0	0	0	0	0	0	0	0	0	Totals:			0	310,000	705,000	2,250,000	0	0	0	0	3,265,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	09/30/18	0	0	515,000	0	0	0	0	0	515,000																																																																																						
Land:	10/01/17	09/30/18	0	0	190,000	0	0	0	0	0	190,000																																																																																						
Construction:	10/01/18	09/30/20	0	310,000	0	2,250,000	0	0	0	0	2,560,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/16	09/30/20	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	310,000	705,000	2,250,000	0	0	0	0	3,265,000																																																																																						
Operating Budget Impacts <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,000</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">2,000</td> </tr> <tr> <td>No.of Positions:</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:	0	0	0	2,000	Operating Capital:					Operating Total:	0	0	0	2,000	No.of Positions:	0	0	0	0																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:	0	0	0	2,000																																																																																													
Operating Capital:																																																																																																	
Operating Total:	0	0	0	2,000																																																																																													
No.of Positions:	0	0	0	0																																																																																													
Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">310,000</td> </tr> <tr> <td>Impact Fees</td> <td style="text-align: right;">2,955,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">3,265,000</td> </tr> </tbody> </table>			Funding Sources	Amount	All Prior Funding	310,000	Impact Fees	2,955,000	Total Funding:	3,265,000																																																																																							
Funding Sources	Amount																																																																																																
All Prior Funding	310,000																																																																																																
Impact Fees	2,955,000																																																																																																
Total Funding:	3,265,000																																																																																																

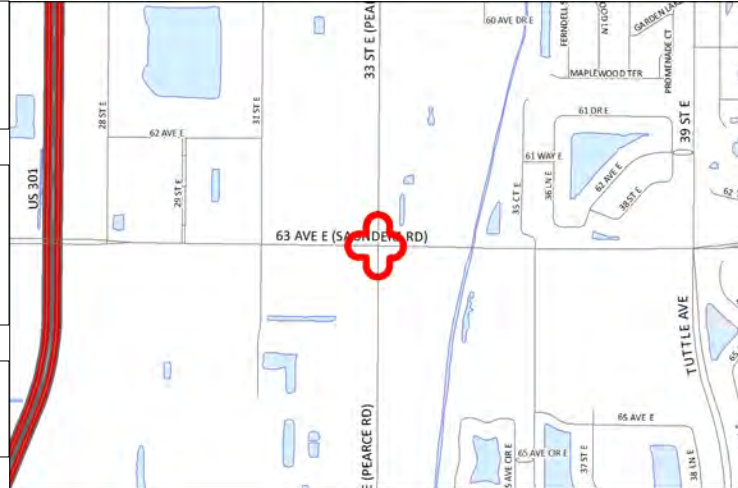
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01554		61St Ave E - 1st St E - 5th St E						
Status: Requested Initial Year: 2022 District 4 Location: 61St Ave E - 1st St E - 5th St E, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk on south side.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW040											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	0	18,000	0	18,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	94,860	94,860
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	0	7,140	7,140
Totals:			0	0	0	0	0	0	18,000	102,000	120,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						120,000
					Total Funding:						120,000

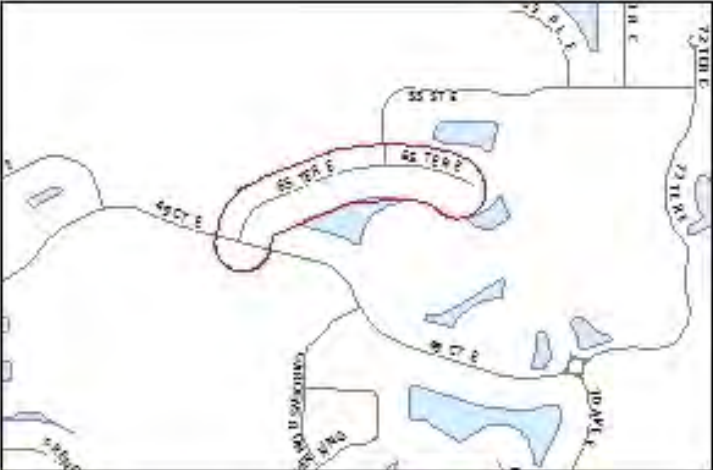
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01555	61st St E -Bayshore Rd - 16th Ave E																																																																																															
Status: Requested Initial Year: 2020 District 2 Location: 61st St E -Bayshore Rd - 16th Ave E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW041																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">61,800</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">61,800</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">325,686</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">325,686</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,514</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,514</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">61,800</td> <td style="text-align: center;">350,200</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">412,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	61,800	0	0	0	61,800	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	325,686	0	0	325,686	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	24,514	0	0	24,514	Totals:			0	0	0	0	61,800	350,200	0	0	412,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	61,800	0	0	0	61,800																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	325,686	0	0	325,686																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	24,514	0	0	24,514																																																																																						
Totals:			0	0	0	0	61,800	350,200	0	0	412,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">412,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">412,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	412,000	Total Funding:	412,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	412,000																																																																																																
Total Funding:	412,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

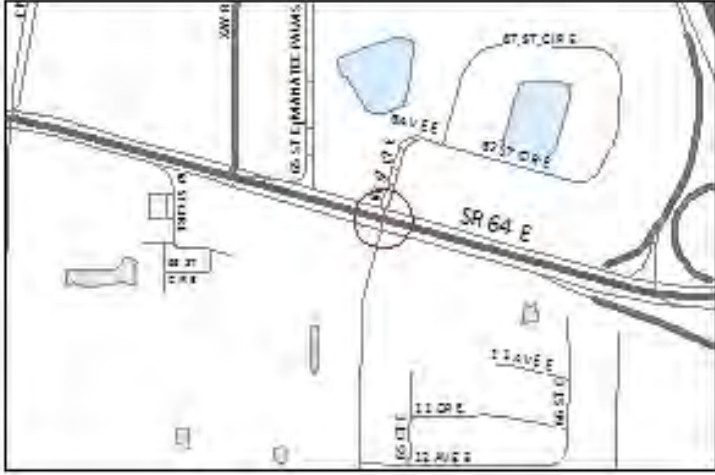
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6041860		63rd Avenue East at 33rd Street East Intersection						
Status: Existing Initial Year: 2015 District 4 Location: 63rd Avenue East - 33rd Street East, Bradenton											
Comprehensive Plan Information							Project Mgr: Tony Russo				
CIE Project: No			LOS/Concurrency: Yes			Plan Reference:		Project Need: Growth			
Scope						Project Map					
Install a traffic signal and add left turn lanes.											
Rationale											
Increase capacity and improve traffic operations as a thoroughfare intersection. This project has been adopted in FDOT's Tentative Work Program for FY14-FY19.											
Funding Strategy											
Impact Fees											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/17	10/31/20	3,000	0	50,000	0	0	0	0	0	50,000
Land:	01/01/17	10/31/20	0	261,000	0	0	0	0	0	0	261,000
Construction:	10/01/20	12/31/21	0	0	0	1,780,000	0	0	0	0	1,780,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/21	0	0	0	0	0	0	0	0	0
Totals:			3,000	261,000	50,000	1,780,000	0	0	0	0	2,091,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources		Amount				
Non-Personal:	0	500	500	500	All Prior Funding		261,000				
Operating Capital:					Impact Fees		1,830,000				
Operating Total:	0	500	500	500	Total Funding:		2,091,000				
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01556	65th Ter E - 49th Ct E - Dead End																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: 65th Ter E - 49th Ct E, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk on one side of road with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW042 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">89,326</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">89,326</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,724</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,724</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">16,950</td> <td style="text-align: right;">96,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">113,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	16,950	0	0	0	16,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	89,326	0	0	89,326	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	6,724	0	0	6,724	Totals:			0	0	0	0	16,950	96,050	0	0	113,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	16,950	0	0	0	16,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	89,326	0	0	89,326																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	6,724	0	0	6,724																																																																																						
Totals:			0	0	0	0	16,950	96,050	0	0	113,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">113,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">113,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	113,000	Total Funding:	113,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	113,000																																																																																																
Total Funding:	113,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01509	66th St Ct E/64th St Ct E - SR 64																																																																																															
Status: Requested Initial Year: 2019 District 5 Location: 66th St Ct E/64th St Ct E - SR 64																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Add northbound left and right turn lanes. Rationale Improve operations and safety at existing signalized intersection. Funding Strategy Infrastructure Sales Tax - TRII011 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">112,500</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">112,500</td> </tr> <tr> <td>Land:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">75,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">75,000</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">523,125</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">523,125</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">39,375</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">39,375</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">112,500</td> <td style="text-align: right;">75,000</td> <td style="text-align: right;">562,500</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">750,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	112,500	0	0	0	0	112,500	Land:	10/01/19	09/30/20	0	0	0	0	75,000	0	0	0	75,000	Construction:	10/01/20	12/31/22	0	0	0	0	0	523,125	0	0	523,125	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	39,375	0	0	39,375	Totals:			0	0	0	112,500	75,000	562,500	0	0	750,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	112,500	0	0	0	0	112,500																																																																																						
Land:	10/01/19	09/30/20	0	0	0	0	75,000	0	0	0	75,000																																																																																						
Construction:	10/01/20	12/31/22	0	0	0	0	0	523,125	0	0	523,125																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	39,375	0	0	39,375																																																																																						
Totals:			0	0	0	112,500	75,000	562,500	0	0	750,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	750,000
Total Funding:	750,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092960	67th Avenue East - 18th Street East Railroad Improvements

Status: Existing Initial Year: 2017 District 4 Location: 67th Avenue East -18th Street East, Bradenton

Comprehensive Plan Information

Project Mgr: **Jeff Streitmatter**

CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: **Maintenance**

Scope

This project covers the design, permitting and construction of a replacement railroad crossing surface for 67th Avenue East.

Project Map



Rationale

The roadway railroad crossing has deteriorated and rehabilitation and upgrade to the existing facility is required to facilitate crossing safety. The crossing will be replaced with a concrete wearing surface with an estimated life of 50 years.

Funding Strategy

Gas Taxes

<u>Schedule of Activities</u>			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/17	12/31/17	0	0	20,000	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/18	12/31/18	0	0	200,000	0	0	0	0	0	200,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	0	220,000	0	0	0	0	0	220,000

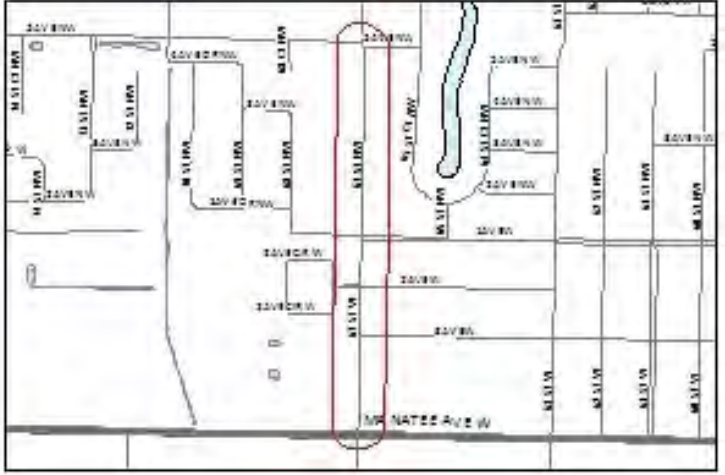
Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
Gas Taxes	220,000
Total Funding:	220,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01557	67th St W - Manatee Ave W - 5th Ave NW																																																																																															
Status: Requested Initial Year: 2020 District 3 Location: 67th St W - Manatee Ave W - 5th Ave NW, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope																																																																																																	
Construct 5' sidewalk on both sides of road with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW043																																																																																																	
Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,700</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,700</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">140,709</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">140,709</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,591</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">10,591</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">26,700</td> <td style="text-align: center;">151,300</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">178,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	26,700	0	0	0	26,700	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	140,709	0	0	140,709	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	09/30/20	0	0	0	0	0	10,591	0	0	10,591	Totals:			0	0	0	0	26,700	151,300	0	0	178,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	26,700	0	0	0	26,700																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	140,709	0	0	140,709																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	09/30/20	0	0	0	0	0	10,591	0	0	10,591																																																																																						
Totals:			0	0	0	0	26,700	151,300	0	0	178,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">178,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">178,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	178,000	Total Funding:	178,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	178,000																																																																																																
Total Funding:	178,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT

Transportation			Project# TR01471		69th St Ct E - Bayshore Rd - End of Street						
Status: Requested Initial Year: 2018 District 1 Location: 69th St Ct E - Bayshore Rd, Palmetto											
Comprehensive Plan Information					Project Mgr: Tony Russo						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Deficiency						
Scope					Project Map						
Construct 5' sidewalk along one side of road with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW044											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	6,000	0	0	0	6,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	31,620	0	0	31,620
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	03/31/19	0	0	0	0	0	2,380	0	0	2,380
Totals:			0	0	0	0	6,000	34,000	0	0	40,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Infrastructure Sales Tax						40,000
Operating Capital:					Total Funding:						40,000
Operating Total:											
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01472	69th St E - Ellenton-Gillette - I-75																																																																																															
Status: Requested Initial Year: 2022 District 1 Location: 69th St E - Ellenton-Gillette - I-75 , Ellenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI016																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,260,750</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,260,750</td> </tr> <tr> <td>Land:</td> <td>10/01/22</td> <td>09/30/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">840,500</td> <td style="text-align: right;">840,500</td> </tr> <tr> <td>Construction:</td> <td>10/01/23</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,862,487</td> <td style="text-align: right;">5,862,487</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/21</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">441,263</td> <td style="text-align: right;">441,263</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,260,750</td> <td style="text-align: right;">7,144,250</td> <td style="text-align: right;">8,405,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	09/30/22	0	0	0	0	0	0	1,260,750	0	1,260,750	Land:	10/01/22	09/30/23	0	0	0	0	0	0	0	840,500	840,500	Construction:	10/01/23	12/31/25	0	0	0	0	0	0	0	5,862,487	5,862,487	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	12/31/25	0	0	0	0	0	0	0	441,263	441,263	Totals:			0	0	0	0	0	0	1,260,750	7,144,250	8,405,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	09/30/22	0	0	0	0	0	0	1,260,750	0	1,260,750																																																																																						
Land:	10/01/22	09/30/23	0	0	0	0	0	0	0	840,500	840,500																																																																																						
Construction:	10/01/23	12/31/25	0	0	0	0	0	0	0	5,862,487	5,862,487																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	12/31/25	0	0	0	0	0	0	0	441,263	441,263																																																																																						
Totals:			0	0	0	0	0	0	1,260,750	7,144,250	8,405,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital: _____						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01517	69th St E - US 41 - Ellenton Gillette
Status: Requested Initial Year: 2022 District 1 Location: 69th St E - US 41 - Ellenton Gillette		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		Project Map
Reconstruct existing two lane road to include standard land widths, pedestrian and bicycle facilities, and lighting.		
Rationale		
Meet current standards for thoroughfare roadways.		
Funding Strategy		
Infrastructure Sale Tax - TRRI017		

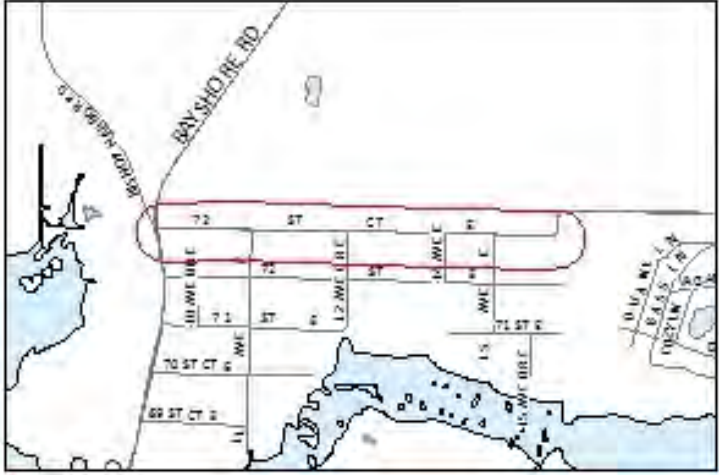
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	0	1,463,100	0	1,463,100
Land:	10/01/22	09/30/23	0	0	0	0	0	0	0	975,400	975,400
Construction:	10/01/23	12/31/25	0	0	0	0	0	0	0	6,803,415	6,803,415
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/25	0	0	0	0	0	0	0	512,085	512,085
Totals:			0	0	0	0	0	0	1,463,100	8,290,900	9,754,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	9,754,000
Non-Personal:					Total Funding:	9,754,000
Operating Capital:						
Operating Total:						
No.of Positions:	0	0	0	0		

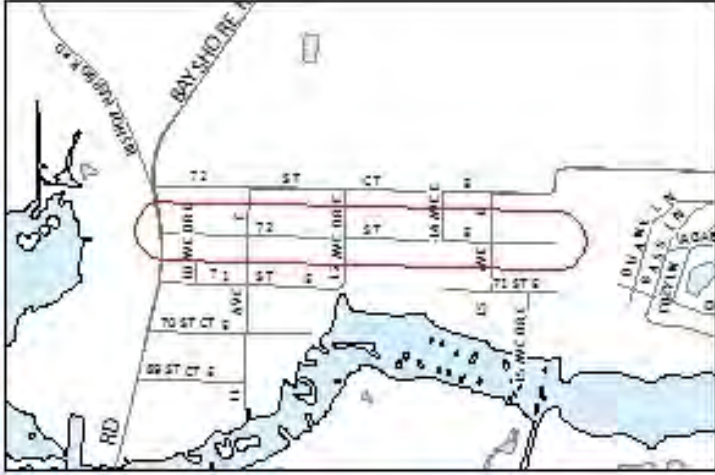
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01558	71st St E - Bayshore Rd - End of Street																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: 71st St E - Bayshore Rd, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRSW045																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,400</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,400</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">107,508</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">107,508</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">8,092</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">8,092</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,400</td> <td style="text-align: center;">115,600</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">136,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	20,400	0	0	0	20,400	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	107,508	0	0	107,508	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	8,092	0	0	8,092	Totals:			0	0	0	0	20,400	115,600	0	0	136,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	20,400	0	0	0	20,400																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	107,508	0	0	107,508																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	8,092	0	0	8,092																																																																																						
Totals:			0	0	0	0	20,400	115,600	0	0	136,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">136,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">136,000</td> </tr> </tbody> </table>		Funding Sources	Amount	Infrastructure Sales Tax	136,000	Total Funding:	136,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	136,000																																																																																																
Total Funding:	136,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

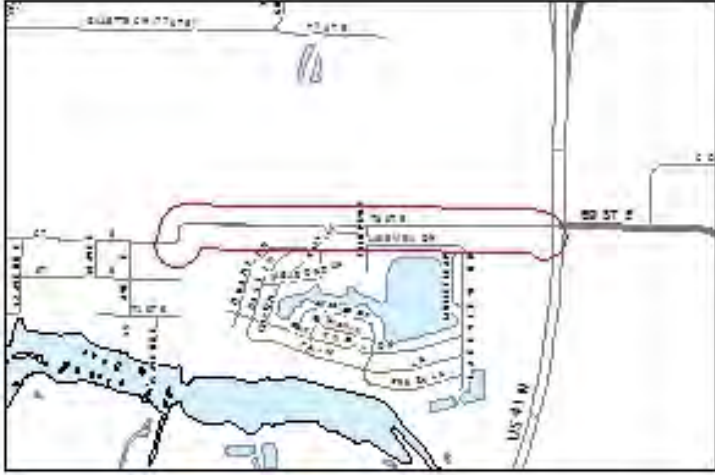
Transportation	Project# TR01559	72nd St Ct E -Bayshore Rd - End of Street																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: 72nd St Ct E -Bayshore Rd, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along one side of road with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW046 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">47,400</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">47,400</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">249,798</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">249,798</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">18,802</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">18,802</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">47,400</td> <td style="text-align: center;">268,600</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">316,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	47,400	0	0	0	47,400	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	249,798	0	0	249,798	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	18,802	0	0	18,802	Totals:			0	0	0	0	47,400	268,600	0	0	316,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	47,400	0	0	0	47,400																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	249,798	0	0	249,798																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	18,802	0	0	18,802																																																																																						
Totals:			0	0	0	0	47,400	268,600	0	0	316,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">316,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">316,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	316,000	Total Funding:	316,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	316,000																																																																																																
Total Funding:	316,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01561	72nd St E - Bayshore Rd - End of Street																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: 72nd St E - Bayshore Rd, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW048 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">44,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">44,250</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/22</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">233,197</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">233,197</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">17,553</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">17,553</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">44,250</td> <td style="text-align: center;">250,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">295,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	09/30/22	0	0	0	0	44,250	0	0	0	44,250	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/22	12/31/23	0	0	0	0	0	233,197	0	0	233,197	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	17,553	0	0	17,553	Totals:			0	0	0	0	44,250	250,750	0	0	295,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	09/30/22	0	0	0	0	44,250	0	0	0	44,250																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/22	12/31/23	0	0	0	0	0	233,197	0	0	233,197																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	17,553	0	0	17,553																																																																																						
Totals:			0	0	0	0	44,250	250,750	0	0	295,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

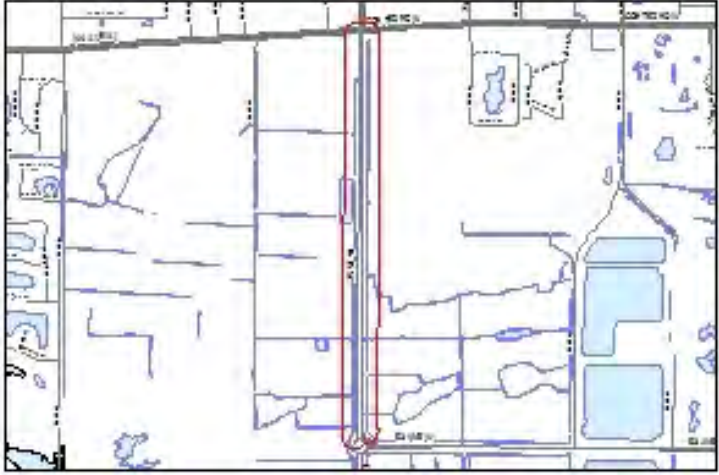
Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	295,000
Total Funding:	295,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01560	73rd St Ct E - Bayshore Rd - US 41																																																																																															
Status: Requested Initial Year: 2022 Countywide Location: 73rd St Ct E - Bayshore Rd - US 41, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvement to accommodate sidewalk installation. <u>Rationale</u> This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. <u>Funding Strategy</u> Infrastructure Sale Tax - TRSW047 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td style="text-align: center;">10/01/21</td> <td style="text-align: center;">09/30/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">77,700</td> <td style="text-align: center;">0</td> <td style="text-align: center;">77,700</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td style="text-align: center;">10/01/22</td> <td style="text-align: center;">12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">409,479</td> <td style="text-align: center;">409,479</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td style="text-align: center;">10/01/21</td> <td style="text-align: center;">12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">30,821</td> <td style="text-align: center;">30,821</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">77,700</td> <td style="text-align: center;">440,300</td> <td style="text-align: center;">518,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	09/30/22	0	0	0	0	0	0	77,700	0	77,700	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	409,479	409,479	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	0	30,821	30,821	Totals:			0	0	0	0	0	0	77,700	440,300	518,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	09/30/22	0	0	0	0	0	0	77,700	0	77,700																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	409,479	409,479																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	0	30,821	30,821																																																																																						
Totals:			0	0	0	0	0	0	77,700	440,300	518,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
Infrastructure Sales Tax	518,000
Total Funding:	518,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01545	75th St W - Cortez Rd - 53rd Ave W																																																																																															
Status: Requested Initial Year: 2020 District 3 Location: 75th St W - Cortez Rd - 53rd Ave W																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested by the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW049 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td style="text-align: center;">10/01/19</td> <td style="text-align: center;">09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,400</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,400</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td style="text-align: center;">10/01/20</td> <td style="text-align: center;">12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">328,848</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">328,848</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td style="text-align: center;">10/01/19</td> <td style="text-align: center;">12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,752</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">24,752</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,400</td> <td style="text-align: center;">353,600</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">416,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	62,400	0	0	0	62,400	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	328,848	0	0	328,848	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	24,752	0	0	24,752	Totals:			0	0	0	0	62,400	353,600	0	0	416,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	62,400	0	0	0	62,400																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	328,848	0	0	328,848																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	24,752	0	0	24,752																																																																																						
Totals:			0	0	0	0	62,400	353,600	0	0	416,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">416,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">416,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	416,000	Total Funding:	416,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	416,000																																																																																																
Total Funding:	416,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01546	7th Ave NW - 75th St NW - 71st St NW																																																																																															
Status: Requested Initial Year: 2020 District 3 Location: 7th Ave NW - 75th St NW - 71st St NW																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW050 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,750</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,750</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">67,192</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">67,192</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,058</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,058</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,750</td> <td style="text-align: center;">72,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">85,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	12,750	0	0	0	12,750	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	67,192	0	0	67,192	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	5,058	0	0	5,058	Totals:			0	0	0	0	12,750	72,250	0	0	85,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	12,750	0	0	0	12,750																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	67,192	0	0	67,192																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	5,058	0	0	5,058																																																																																						
Totals:			0	0	0	0	12,750	72,250	0	0	85,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: center;">85,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">85,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	85,000	Total Funding:	85,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	85,000																																																																																																
Total Funding:	85,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01547	83rd St NW - 17th Ave NW																																																																																															
Status: Requested Initial Year: 2020 District 3 Location: 83rd St NW - 17th Ave NW																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW052 Project Map																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">41,896</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">41,896</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,154</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,154</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,950</td> <td style="text-align: right;">45,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">53,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	7,950	0	0	0	7,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	41,896	0	0	41,896	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	3,154	0	0	3,154	Totals:			0	0	0	0	7,950	45,050	0	0	53,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	7,950	0	0	0	7,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	41,896	0	0	41,896																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	3,154	0	0	3,154																																																																																						
Totals:			0	0	0	0	7,950	45,050	0	0	53,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	53,000
Total Funding:	53,000

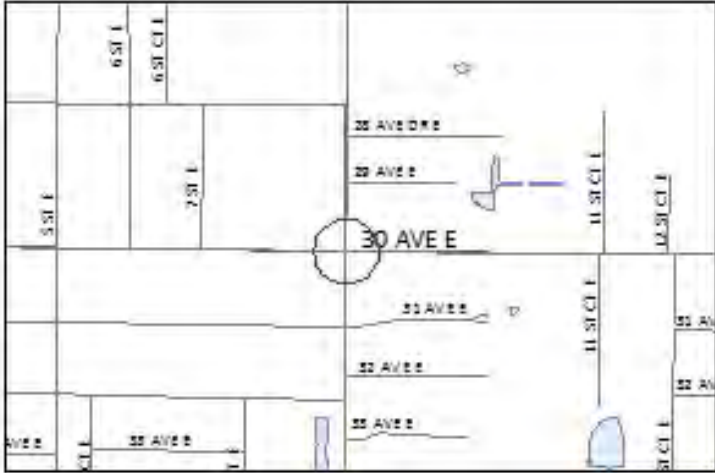
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01548	8th Ave E - 33rd St E - 9th Ave Dr E																																																																																															
Status: Requested Initial Year: 2019 District 2 Location: 8th Ave E - 33rd St E - 9th Ave Dr E																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation.																																																																																																	
Rationale																																																																																																	
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sales Tax - TRSW053																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">136,756</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">136,756</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,294</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,294</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,950</td> <td style="text-align: right;">147,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">173,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	25,950	0	0	0	0	25,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/19	12/31/20	0	0	0	0	136,756	0	0	0	136,756	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/20	0	0	0	0	10,294	0	0	0	10,294	Totals:			0	0	0	25,950	147,050	0	0	0	173,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	25,950	0	0	0	0	25,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/19	12/31/20	0	0	0	0	136,756	0	0	0	136,756																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/20	0	0	0	0	10,294	0	0	0	10,294																																																																																						
Totals:			0	0	0	25,950	147,050	0	0	0	173,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT

Transportation			Project# TR01549		9th Ave NW - 71st St NW - 83rd St NW						
Status: Requested Initial Year: 2020 District 3 Location: 9th Ave NW - 71st St NW - 83rd St NW											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Deficiency				
Scope						Project Map					
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation.											
Rationale											
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.											
Funding Strategy											
Infrastructure Sales Tax - TRSW054											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	46,800	0	0	0	46,800
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	246,636	0	0	246,636
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	18,564	0	0	18,564
Totals:			0	0	0	0	46,800	265,200	0	0	312,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Infrastructure Sales Tax						312,000
Operating Capital:					Total Funding:						312,000
Operating Total:											
No.of Positions:	0	0	0	0							

Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01510		9th St E - 30th Ave E						
Status: Requested Initial Year: 2020 District 2 Location: 9th St E - 30th Ave E											
Comprehensive Plan Information								Project Mgr: William Lorenzo			
CIE Project: Yes LOS/Concurrency: Yes Plan Reference:						Project Need: Deficiency					
Scope						Project Map					
Upgrade to mast-arm supports and add turn lane(s).											
Rationale											
Upgrade signal installation and improve operations & safety at existing signalized intersection.											
Funding Strategy											
Infrastructure Sale Tax - TRII012											
Schedule of Activities			Programmed Funding								
Activity From To			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	67,350	0	0	0	67,350
Land:	10/01/20	09/30/21	0	0	0	0	0	44,900	0	0	44,900
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	313,177	0	313,177
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	23,573	0	23,573
Totals:			0	0	0	0	67,350	44,900	336,750	0	449,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Infrastructure Sales Tax						449,000
Operating Capital:					Total Funding:						449,000
Operating Total:											
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01511	9th St W - 30th Ave W																																																																																															
Status: Requested Initial Year: 2020 District 2 Location: 9th St W - 30th Ave W																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Add right turn lanes on all approaches. Rationale Improve operations and safety at existing signalized intersection. Funding Strategy Infrastructure Sale Tax - TRII013 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">98,100</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">98,100</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">65,400</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">65,400</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">456,165</td> <td style="text-align: right;">0</td> <td style="text-align: right;">456,165</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">34,335</td> <td style="text-align: right;">0</td> <td style="text-align: right;">34,335</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">98,100</td> <td style="text-align: right;">65,400</td> <td style="text-align: right;">490,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">654,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	98,100	0	0	0	98,100	Land:	10/01/20	09/30/21	0	0	0	0	0	65,400	0	0	65,400	Construction:	10/01/21	12/31/23	0	0	0	0	0	0	456,165	0	456,165	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/23	0	0	0	0	0	0	34,335	0	34,335	Totals:			0	0	0	0	98,100	65,400	490,500	0	654,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	98,100	0	0	0	98,100																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	65,400	0	0	65,400																																																																																						
Construction:	10/01/21	12/31/23	0	0	0	0	0	0	456,165	0	456,165																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/23	0	0	0	0	0	0	34,335	0	34,335																																																																																						
Totals:			0	0	0	0	98,100	65,400	490,500	0	654,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

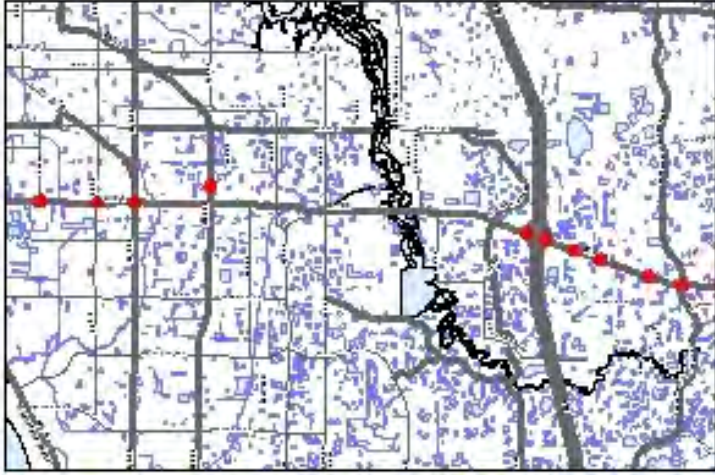
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6040460	9th Street East - 53rd Avenue East - 57th Avenue East																																																																																											
Status: Existing Initial Year: 2004 District 4 Location: 9th Street East - 53rd Avenue East - 57th Avenue East, Bradenton																																																																																													
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																											
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth																																																																																													
Scope Expand service through the upgrade of existing two lane roadway to a new four lane divided roadway facility with sidewalks and streetlights. Project Map																																																																																													
Rationale Due to the level of service failure, a new four lane roadway is needed to accomodate traffic and safety requirements.																																																																																													
Funding Strategy Gas Taxes 2004 Transportation Bonds Impact Fees Debt Proceeds																																																																																													
Schedule of Activities <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Activity</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/04</td> <td>11/15/07</td> </tr> <tr> <td>Land:</td> <td>11/16/07</td> <td>09/30/17</td> </tr> <tr> <td>Construction:</td> <td>07/01/12</td> <td>12/31/17</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/04</td> <td>12/31/17</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> </tr> </tbody> </table> Programmed Funding <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>606,593</td> <td>102,750</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>102,750</td> </tr> <tr> <td>Land:</td> <td>2,242,168</td> <td>6,012,228</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>6,012,228</td> </tr> <tr> <td>Construction:</td> <td>3,330,894</td> <td>2,447,931</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2,447,931</td> </tr> <tr> <td>Equipment:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>346,514</td> <td>360,948</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>360,948</td> </tr> <tr> <td>Totals:</td> <td>6,526,169</td> <td>8,923,857</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>8,923,857</td> </tr> </tbody> </table>			Activity	From	To	Design:	10/01/04	11/15/07	Land:	11/16/07	09/30/17	Construction:	07/01/12	12/31/17	Equipment:			Project Mgt.:	10/01/04	12/31/17	Totals:				Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	606,593	102,750	0	0	0	0	0	0	102,750	Land:	2,242,168	6,012,228	0	0	0	0	0	0	6,012,228	Construction:	3,330,894	2,447,931	0	0	0	0	0	0	2,447,931	Equipment:	0	0	0	0	0	0	0	0	0	Project Mgt.:	346,514	360,948	0	0	0	0	0	0	360,948	Totals:	6,526,169	8,923,857	0	0	0	0	0	0	8,923,857
Activity	From	To																																																																																											
Design:	10/01/04	11/15/07																																																																																											
Land:	11/16/07	09/30/17																																																																																											
Construction:	07/01/12	12/31/17																																																																																											
Equipment:																																																																																													
Project Mgt.:	10/01/04	12/31/17																																																																																											
Totals:																																																																																													
	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																				
Design:	606,593	102,750	0	0	0	0	0	0	102,750																																																																																				
Land:	2,242,168	6,012,228	0	0	0	0	0	0	6,012,228																																																																																				
Construction:	3,330,894	2,447,931	0	0	0	0	0	0	2,447,931																																																																																				
Equipment:	0	0	0	0	0	0	0	0	0																																																																																				
Project Mgt.:	346,514	360,948	0	0	0	0	0	0	360,948																																																																																				
Totals:	6,526,169	8,923,857	0	0	0	0	0	0	8,923,857																																																																																				
Operating Budget Impacts <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td>2,500</td> <td>2,500</td> <td>2,500</td> <td>2,500</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td>2,500</td> <td>2,500</td> <td>2,500</td> <td>2,500</td> </tr> <tr> <td>No.of Positions:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:	2,500	2,500	2,500	2,500	Operating Capital:					Operating Total:	2,500	2,500	2,500	2,500	No.of Positions:	0	0	0	0																																																													
	FY2019	FY2020	FY2021	FY2022																																																																																									
Personal:																																																																																													
Non-Personal:	2,500	2,500	2,500	2,500																																																																																									
Operating Capital:																																																																																													
Operating Total:	2,500	2,500	2,500	2,500																																																																																									
No.of Positions:	0	0	0	0																																																																																									
Means of Financing <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td>8,923,857</td> </tr> <tr> <td>Total Funding:</td> <td>8,923,857</td> </tr> </tbody> </table>			Funding Sources	Amount	All Prior Funding	8,923,857	Total Funding:	8,923,857																																																																																					
Funding Sources	Amount																																																																																												
All Prior Funding	8,923,857																																																																																												
Total Funding:	8,923,857																																																																																												

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6082560	9th Street East - CSX Railroad Crossing																																																																																															
Status: Existing Initial Year: 2012 District 2 Location: 9th Street East-9th Avenue East, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope																																																																																																	
Construction to provide safety improvements and roadway rehabilitation including new asphalt surface for railroad crossing approaches and replacement of the existing railroad / roadway crossing.																																																																																																	
Rationale																																																																																																	
The roadway railroad crossing has deteriorated and rehabilitation and upgrade to the existing facility is required to facilitate crossing safety. The crossing will be replaced with a concrete wearing surface with an estimated life of 50 years.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes 2004 Transportation Bonds																																																																																																	
Project Map																																																																																																	
																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/11</td> <td>03/31/15</td> <td style="text-align: right;">4,824</td> <td style="text-align: right;">90,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">90,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>04/01/15</td> <td>12/31/17</td> <td style="text-align: right;">389,715</td> <td style="text-align: right;">334,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">334,950</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/11</td> <td>12/31/17</td> <td style="text-align: right;">25,183</td> <td style="text-align: right;">10,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">419,721</td> <td style="text-align: right;">434,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">434,950</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/11	03/31/15	4,824	90,000	0	0	0	0	0	0	90,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	04/01/15	12/31/17	389,715	334,950	0	0	0	0	0	0	334,950	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/11	12/31/17	25,183	10,000	0	0	0	0	0	0	10,000	Totals:			419,721	434,950	0	0	0	0	0	0	434,950
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/11	03/31/15	4,824	90,000	0	0	0	0	0	0	90,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	04/01/15	12/31/17	389,715	334,950	0	0	0	0	0	0	334,950																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/11	12/31/17	25,183	10,000	0	0	0	0	0	0	10,000																																																																																						
Totals:			419,721	434,950	0	0	0	0	0	0	434,950																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">434,950</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">434,950</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	434,950	Total Funding:	434,950																																																																																						
Funding Sources	Amount																																																																																																
All Prior Funding	434,950																																																																																																
Total Funding:	434,950																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

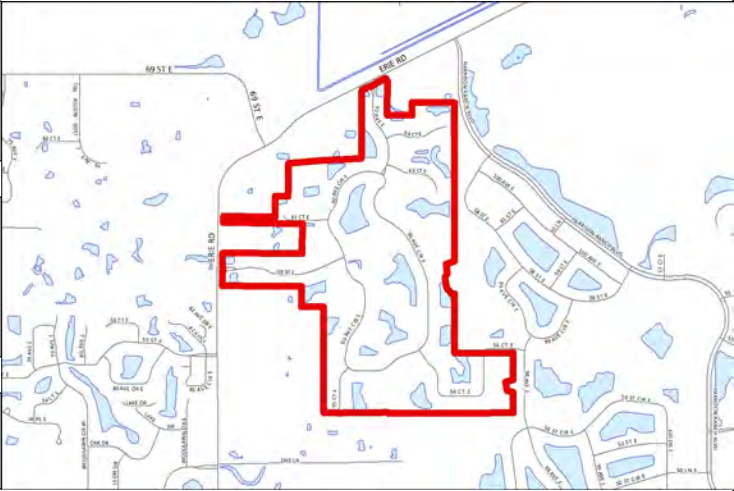
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6084261	ATMS SR70 Adaptive Signal																																																																										
Status: Existing Initial Year: 2017 Countywide Location:																																																																												
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																												
Scope		Project Map																																																																										
Connect 10 intersections along 53rd Avenue (SR70) with Advanced Traffic Management Systems (ATMS). Includes installation of approximately 40 closed circuit television cameras, vehicle detections systems and Bluetooth based travel time measurement devices along the corridor.																																																																												
Rationale																																																																												
Expand capabilities of the current Advanced Traffic Management System along 53rd Avenue. Technologies mitigate traffic congestion, improve traffic operations, provide traffic management and additional safety in Manatee County.																																																																												
Funding Strategy																																																																												
FDOT LAP Agreement																																																																												
Schedule of Activities																																																																												
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2"></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> <th></th> </tr> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> <tr> <td style="text-align: center;">Design:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Land:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Construction: 10/01/16 12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">317,190</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">317,190</td> </tr> <tr> <td style="text-align: center;">Equipment:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Project Mgt.: 10/01/16 12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">Totals:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">317,190</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">317,190</td> </tr> </table>			Programmed Funding									Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	0	0	0	0	0	0	0	0	Land:	0	0	0	0	0	0	0	0	Construction: 10/01/16 12/31/17	0	317,190	0	0	0	0	0	317,190	Equipment:	0	0	0	0	0	0	0	0	Project Mgt.: 10/01/16 12/31/17	0	0	0	0	0	0	0	0	Totals:	0	317,190	0	0	0	0	0	317,190
		Programmed Funding																																																																										
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																				
Design:	0	0	0	0	0	0	0	0																																																																				
Land:	0	0	0	0	0	0	0	0																																																																				
Construction: 10/01/16 12/31/17	0	317,190	0	0	0	0	0	317,190																																																																				
Equipment:	0	0	0	0	0	0	0	0																																																																				
Project Mgt.: 10/01/16 12/31/17	0	0	0	0	0	0	0	0																																																																				
Totals:	0	317,190	0	0	0	0	0	317,190																																																																				
Operating Budget Impacts																																																																												
	FY2019	FY2020	FY2021	FY2022	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">317,190</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">317,190</td> </tr> </table>	Means of Financing		Funding Sources	Amount	All Prior Funding	317,190	Total Funding:	317,190																																																															
Means of Financing																																																																												
Funding Sources	Amount																																																																											
All Prior Funding	317,190																																																																											
Total Funding:	317,190																																																																											
Personal:																																																																												
Non-Personal:																																																																												
Operating Capital:																																																																												
Operating Total:																																																																												
No. of Positions:	0	0	0	0																																																																								

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6052010	Advanced Traffic Management System Expansion - University Parkway																																																																																															
Status: Existing Initial Year: 2015 District 5 Location: University Parkway																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need																																																																																																	
Scope		Project Map																																																																																															
Install approximately three miles of fiber optic cable and other related equipment along University Parkway to connect six traffic signals to the Sarasota-Manatee Regional Traffic Management Center. Install and integrate two closed circuit television (CCTV) cameras, two microwave vehicle detection system devices, three Bluetooth based travel time measurement devices and two video vehicle detection systems along this corridor.																																																																																																	
Rationale																																																																																																	
Expand capabilities of the current Advanced Traffic Management System (ATMS) along University Parkway. Technologies mitigate traffic congestion, improve traffic operations, and provide traffic management and additional safety in Manatee County.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>03/15/15</td> <td>12/31/15</td> <td style="text-align: right;">90,689</td> <td style="text-align: right;">37,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">37,500</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/17</td> <td>03/31/18</td> <td style="text-align: right;">142</td> <td style="text-align: right;">708,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">708,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>03/15/15</td> <td>03/31/18</td> <td style="text-align: right;">2,538</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">93,369</td> <td style="text-align: right;">745,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">745,500</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	03/15/15	12/31/15	90,689	37,500	0	0	0	0	0	0	37,500	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/17	03/31/18	142	708,000	0	0	0	0	0	0	708,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	03/15/15	03/31/18	2,538	0	0	0	0	0	0	0	0	Totals:			93,369	745,500	0	0	0	0	0	0	745,500
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	03/15/15	12/31/15	90,689	37,500	0	0	0	0	0	0	37,500																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/17	03/31/18	142	708,000	0	0	0	0	0	0	708,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	03/15/15	03/31/18	2,538	0	0	0	0	0	0	0	0																																																																																						
Totals:			93,369	745,500	0	0	0	0	0	0	745,500																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">745,500</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">745,500</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	745,500	Total Funding:	745,500																																																																																				
Funding Sources	Amount																																																																																																
All Prior Funding	745,500																																																																																																
Total Funding:	745,500																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

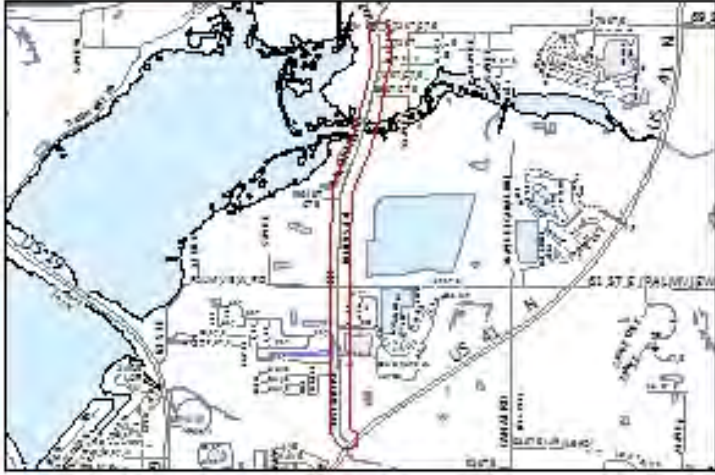
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6053260	Ancient Oaks Subdivision																																																																																															
Status: Existing Initial Year: 2015 District 1 Location: Ancient Oaks Subdivision, Parrish																																																																																																	
Comprehensive Plan Information		Project Mgr: Brian Martineau																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
Rebase and resurface the Ancient Oaks subdivision. This should not require additional drainage structures, but will require underdrains to be installed and existing structures modified.																																																																																																	
Rationale																																																																																																	
There is base failure throughout the subdivision, so general resurfacing will not be sufficient. Asphalt will be removed and the base will be replaced.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/14</td> <td>02/01/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">20,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>03/01/17</td> <td>12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">824,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">824,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/14</td> <td>12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">844,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">844,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/14	02/01/17	0	20,000	0	0	0	0	0	0	20,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	03/01/17	12/31/17	0	824,000	0	0	0	0	0	0	824,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/14	12/31/17	0	0	0	0	0	0	0	0	0	Totals:			0	844,000	0	0	0	0	0	0	844,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/14	02/01/17	0	20,000	0	0	0	0	0	0	20,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	03/01/17	12/31/17	0	824,000	0	0	0	0	0	0	824,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/14	12/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	844,000	0	0	0	0	0	0	844,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:	500	500	500	500	Amount																																																																																												
Operating Capital:					All Prior Funding																																																																																												
Operating Total:	500	500	500	500	Total Funding:																																																																																												
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6078460	Bayshore Gardens Georgia Avenue Sidewalk																																																																																															
Status: Existing Initial Year: 2017 District 4 Location:																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Install sidewalks on the east side of Georgia Avenue from Bayshore Gardens Boulevard to Bay Drive.																																																																																																	
Rationale																																																																																																	
The SW TIF has identified this project as necessary for mobility, safety and neighborhood redevelopment purposes.																																																																																																	
Funding Strategy																																																																																																	
SW TIF Capital Projects Fund																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/17</td> <td>02/28/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>03/01/17</td> <td>12/31/17</td> <td style="text-align: right;">162,656</td> <td style="text-align: right;">165,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">165,050</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/17</td> <td>12/31/17</td> <td style="text-align: right;">5,246</td> <td style="text-align: right;">11,450</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">11,450</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">167,902</td> <td style="text-align: right;">181,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">181,500</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/17	02/28/17	0	5,000	0	0	0	0	0	0	5,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	03/01/17	12/31/17	162,656	165,050	0	0	0	0	0	0	165,050	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/17	12/31/17	5,246	11,450	0	0	0	0	0	0	11,450	Totals:			167,902	181,500	0	0	0	0	0	0	181,500
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/17	02/28/17	0	5,000	0	0	0	0	0	0	5,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	03/01/17	12/31/17	162,656	165,050	0	0	0	0	0	0	165,050																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/17	12/31/17	5,246	11,450	0	0	0	0	0	0	11,450																																																																																						
Totals:			167,902	181,500	0	0	0	0	0	0	181,500																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">181,500</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">181,500</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	181,500	Total Funding:	181,500																																																																																				
Funding Sources	Amount																																																																																																
All Prior Funding	181,500																																																																																																
Total Funding:	181,500																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

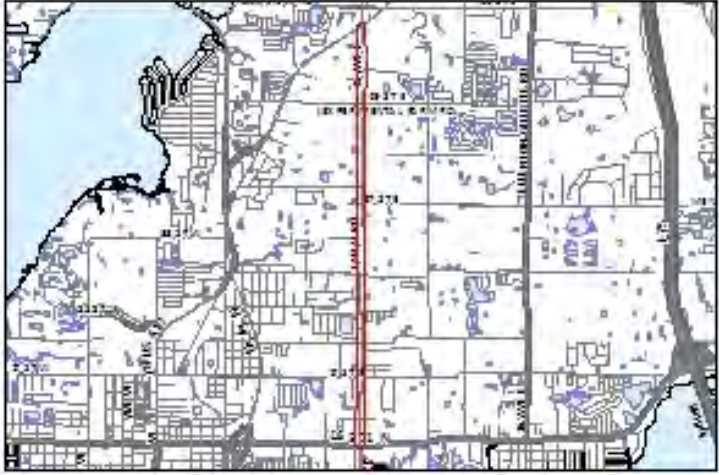
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01562	Bayshore Rd - 72nd St Ct E - US 41																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Bayshore Rd - 72nd St Ct E - US 41, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW055 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">139,800</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">139,800</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">736,746</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">736,746</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">55,454</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">55,454</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">139,800</td> <td style="text-align: right;">792,200</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">932,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	139,800	0	0	0	139,800	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/22	0	0	0	0	0	736,746	0	0	736,746	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	55,454	0	0	55,454	Totals:			0	0	0	0	139,800	792,200	0	0	932,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	139,800	0	0	0	139,800																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/22	0	0	0	0	0	736,746	0	0	736,746																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	55,454	0	0	55,454																																																																																						
Totals:			0	0	0	0	139,800	792,200	0	0	932,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">932,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">932,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	932,000	Total Funding:	932,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	932,000																																																																																																
Total Funding:	932,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6012609	CDBG Funded Sidewalk - 21st St E-US 41N-12th Ave E - Palmetto									
Status: Existing Initial Year: 2015 District 2 Location: 21st St E-US 41N-12th Ave, Palmetto											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Construct 2,700 linear foot concrete sidewalk on 21st Street East from US 41 North to 12th Avenue East, Palmetto.											
Rationale											
Provide continuous sidewalk network in this area that contains Palmetto Elementary, Tillman Elementary and Buffalo Creek Middle schools. This sidewalk will increase safety and reduce obstacles students face when walking and/or biking to and from school.											
Funding Strategy											
CDBG Funding											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	09/30/19	48,377	40,000	0	0	0	0	0	0	40,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/19	261,523	272,900	0	0	0	0	0	0	272,900
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/19	15,495	19,100	0	0	0	0	0	0	19,100
Totals:			325,396	332,000	0	0	0	0	0	0	332,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						332,000
					Total Funding:						332,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01460	Canal Road - US 301 - US 41									
Status: Requested Initial Year: 2019 District 2 Location: Canal Road - US 301 - US 41											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope		Project Map									
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.											
Rationale											
To meet current design standards for thoroughfare roadways.											
Funding Strategy											
Infrastructure Sale Tax - TRRI018											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	2,898,000	0	0	0	0	2,898,000
Land:	10/01/19	09/30/20	0	0	0	0	1,932,000	0	0	0	1,932,000
Construction:	10/01/20	12/31/25	0	0	0	0	0	13,475,700	0	0	13,475,700
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/25	0	0	0	0	0	1,014,300	0	0	1,014,300
Totals:			0	0	0	2,898,000	1,932,000	14,490,000	0	0	19,320,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						19,320,000
					Total Funding:						19,320,000

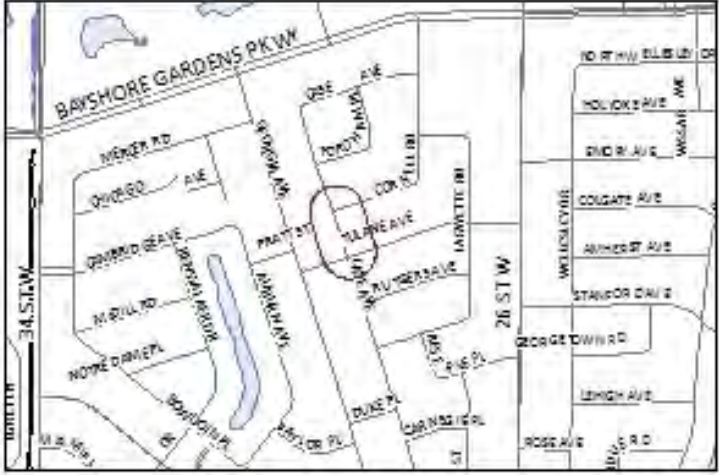
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01563		Cape Vista Dr - 39th Ave W - 36th Ave Dr W						
Status: Requested Initial Year: 2022 District 3 Location: Cape Vista Dr - 39th Ave W - 36th Ave Dr W, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW056											
Project Map											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	0	3,300	0	3,300
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	17,391	17,391
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	09/30/22	0	0	0	0	0	0	0	1,309	1,309
Totals:			0	0	0	0	0	0	3,300	18,700	22,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						22,000
					Total Funding:						22,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01564		Cape Vista Dr - Cortez Rd - 38th Ave W						
Status: Requested Initial Year: 2022 District 3 Location: Cape Vista Dr - Cortez Rd - 38th Ave W, Bradenton											
Comprehensive Plan Information										Project Mgr: Eric Shroyer	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW057											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	0	22,350	0	22,350
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	117,784	117,784
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	0	8,866	8,866
Totals:			0	0	0	0	0	0	22,350	126,650	149,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						149,000
					Total Funding:						149,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01565		Case Ave - Cornell Rd - Tulane Rd						
Status: Requested Initial Year: 2021 District 4 Location: Case Ave - Cornell Rd - Tulane Rd, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation.											
Rationale											
This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public.											
Funding Strategy											
Infrastructure Sale Tax - TRSW058											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	2,700	0	0	2,700
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	14,229	0	14,229
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	1,071	0	1,071
Totals:			0	0	0	0	0	2,700	15,300	0	18,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						18,000
					Total Funding:						18,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01566	Columbia Dr - Florida Blvd - Bayshore Gardens Parkway																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Columbia Dr - Florida Blvd - Bayshore Gardens Parkway, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along one side of street with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW059 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">37,350</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">37,350</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">196,834</td> <td style="text-align: right;">0</td> <td style="text-align: right;">196,834</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">14,816</td> <td style="text-align: right;">0</td> <td style="text-align: right;">14,816</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">37,350</td> <td style="text-align: right;">211,650</td> <td style="text-align: right;">0</td> <td style="text-align: right;">249,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	37,350	0	0	37,350	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	196,834	0	196,834	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	14,816	0	14,816	Totals:			0	0	0	0	0	37,350	211,650	0	249,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	37,350	0	0	37,350																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	196,834	0	196,834																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	14,816	0	14,816																																																																																						
Totals:			0	0	0	0	0	37,350	211,650	0	249,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	249,000
Total Funding:	249,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01567	Cornell Rd - Bayshore Gardens Parkway - Case Ave																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Cornell Rd - Bayshore Gardens Parkway - Case Ave, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along both sides of street with drainage improvement to accommodate sidewalk installation. Rationale This sidewalk has been requested by the School Board to create a safe route to schools and to support the needs identified by the general public. Funding Strategy Infrastructure Sale Tax - TRSW060 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,300</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,300</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">80,631</td> <td style="text-align: right;">0</td> <td style="text-align: right;">80,631</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,069</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,069</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,300</td> <td style="text-align: right;">86,700</td> <td style="text-align: right;">0</td> <td style="text-align: right;">102,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	15,300	0	0	15,300	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	80,631	0	80,631	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	6,069	0	6,069	Totals:			0	0	0	0	0	15,300	86,700	0	102,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	15,300	0	0	15,300																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	80,631	0	80,631																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	6,069	0	6,069																																																																																						
Totals:			0	0	0	0	0	15,300	86,700	0	102,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">102,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">102,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	102,000	Total Funding:	102,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	102,000																																																																																																
Total Funding:	102,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

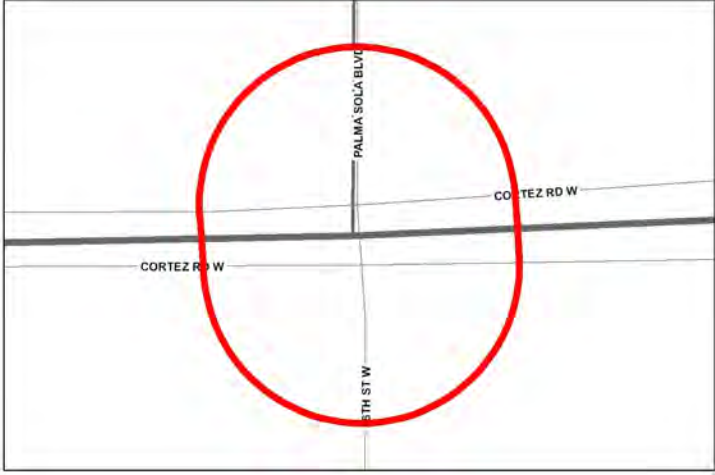
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6078360	Cornell Road/Bayshore Gardens/Georgia Avenue										
Status: Existing Initial Year: 2016 District 4 Location:												
Comprehensive Plan Information		Project Mgr: Tony Russo										
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth												
Scope		Project Map										
Install sidewalks on the southeast side of Cornell Road from Bayshore Gardens Boulevard to Georgia Avenue. This route includes short segments crossing Case Avenue and Tulane Avenue.												
Rationale												
The Southwest TIF has identified this as one of their high priority projects for mobility, safety and neighborhood redevelopment purposes.												
Funding Strategy												
SW TIF Capital Projects Fund												
Schedule of Activities												
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						Appropriated to Date	
Design:	01/01/17	02/28/17	0	5,000	0	0	0	0	0	0	0	5,000
Land:			0	0	0	0	0	0	0	0	0	0
Construction:	03/01/17	12/31/17	0	60,050	0	0	0	0	0	0	0	60,050
Equipment:			0	0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/07	12/31/17	0	15,950	0	0	0	0	0	0	0	15,950
Totals:			0	81,000	0	0	0	0	0	0	0	81,000
Operating Budget Impacts												
	FY2019	FY2020	FY2021	FY2022								
Personal:												
Non-Personal:												
Operating Capital:												
Operating Total:												
No. of Positions:	0	0	0	0								
					Means of Financing							
					Funding Sources						Amount	
					All Prior Funding						81,000	
					Total Funding:						81,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6076861	Cortez Road - 43rd Street West Intersection																																																																																															
Status: Existing Initial Year: 2015 District 3 Location: Cortez Road-43rd Street West, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Construct a separate northbound right turn lane and extend existing northbound left turn lane on to 43rd Street West at Cortez Road.																																																																																																	
Rationale																																																																																																	
Increase capacity and improve traffic operations.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes FDOT																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/17</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">480,600</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">480,600</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">62,700</td> <td style="text-align: center;">480,600</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">543,300</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	12/31/19	0	0	62,700	0	0	0	0	0	62,700	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/17	12/31/19	0	0	0	480,600	0	0	0	0	480,600	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/19	0	0	0	0	0	0	0	0	0	Totals:			0	0	62,700	480,600	0	0	0	0	543,300
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	12/31/19	0	0	62,700	0	0	0	0	0	62,700																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/17	12/31/19	0	0	0	480,600	0	0	0	0	480,600																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/19	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	62,700	480,600	0	0	0	0	543,300																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:	0	0	500	500	Amount																																																																																												
Operating Capital:					Gas Taxes																																																																																												
Operating Total:	0	0	500	500	Total Funding:																																																																																												
No.of Positions:	0	0	0	0	543,300																																																																																												

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6082160		Cortez Road - 86th Street West Intersection						
Status: Existing Initial Year: 2012 District 3 Location: Cortez Road - 86th Street West, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
<u>Scope</u> Replacement of existing signals with mast arm signals. <u>Project Map</u> 											
<u>Rationale</u> To increase safety at intersection location.											
<u>Funding Strategy</u> 2004 Transportation Bonds Federal / State Revenues and Grants											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/11	09/30/18	91,619	115,000	0	0	0	0	0	0	115,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/19	348,145	478,509	0	0	0	0	0	0	478,509
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	12/31/19	84,830	10,000	0	0	0	0	0	0	10,000
Totals:			524,593	603,509	0	0	0	0	0	0	603,509
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	500	500							
Operating Capital:											
Operating Total:	0	0	500	500							
No.of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources						Amount
					All Prior Funding						603,509
					Total Funding:						603,509

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01568	Dartmouth Dr - Harvard Ave - Bayshore Gardens Parkway																																																															
Status: Requested Initial Year: 2021 District 4 Location: Dartmouth Dr - Harvard Ave - Bayshore Gardens Parkway, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																	
Scope																																																																	
Construct 5' feet sidewalk along one side of street with drainage improvement to accommodate sidewalk installation.																																																																	
Rationale																																																																	
This sidewalk was a requested by the School Board to create a safe route to school(s) and to support the needs identified by the general public.																																																																	
Funding Strategy																																																																	
Infrastructure Sale Tax - TRSW061																																																																	
		Project Map																																																															
																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20 09/30/21</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>23,700</td> <td>0</td> <td>23,700</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21 12/31/22</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>124,899</td> <td>0</td> <td>124,899</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20 09/30/21</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>9,401</td> <td>0</td> <td>9,401</td> </tr> <tr> <td>Totals:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>23,700</td> <td>134,300</td> <td>158,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20 09/30/21	0	0	0	0	23,700	0	23,700	Land:		0	0	0	0	0	0	0	Construction:	10/01/21 12/31/22	0	0	0	0	124,899	0	124,899	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/20 09/30/21	0	0	0	0	9,401	0	9,401	Totals:		0	0	0	0	23,700	134,300	158,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	10/01/20 09/30/21	0	0	0	0	23,700	0	23,700																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	10/01/21 12/31/22	0	0	0	0	124,899	0	124,899																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/20 09/30/21	0	0	0	0	9,401	0	9,401																																																									
Totals:		0	0	0	0	23,700	134,300	158,000																																																									
Operating Budget Impacts																																																																	
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">FY2019</th> <th style="width: 25%;">FY2020</th> <th style="width: 25%;">FY2021</th> <th style="width: 25%;">FY2022</th> </tr> </thead> <tbody> <tr> <td colspan="4">Personal:</td> </tr> <tr> <td colspan="4">Non-Personal:</td> </tr> <tr> <td colspan="4">Operating Capital: _____</td> </tr> <tr> <td colspan="4">Operating Total:</td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>	FY2019	FY2020	FY2021	FY2022	Personal:				Non-Personal:				Operating Capital: _____				Operating Total:				No. of Positions:	0	0	0	Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">158,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">158,000</td> </tr> </tbody> </table>	Funding Sources	Amount	Infrastructure Sales Tax	158,000	Total Funding:	158,000																																	
FY2019	FY2020	FY2021	FY2022																																																														
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital: _____																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0																																																														
Funding Sources	Amount																																																																
Infrastructure Sales Tax	158,000																																																																
Total Funding:	158,000																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092660	Ellenton Gillette Road - Mendoza Road (37th Street East) Intersection Improvements
Status: Existing Initial Year: 2017 Multi-district Location: Ellenton Gillette Road-Mendoza Road, Palmetto		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope

Installation of mast arm signalized intersection to include left turn lanes on all four legs of intersection.

Project Map



Rationale

Traffic study data identified future capacity requirements including a fully signalized intersection with safety improvements.

Funding Strategy

Gas Taxes

<u>Schedule of Activities</u>			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/17	09/30/18	0	0	200,000	1,150,000	0	0	0	0	1,350,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	150,000	0	0	0	0	150,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/19	0	0	0	0	0	0	0	0	0
Totals:			0	0	200,000	1,300,000	0	0	0	0	1,500,000

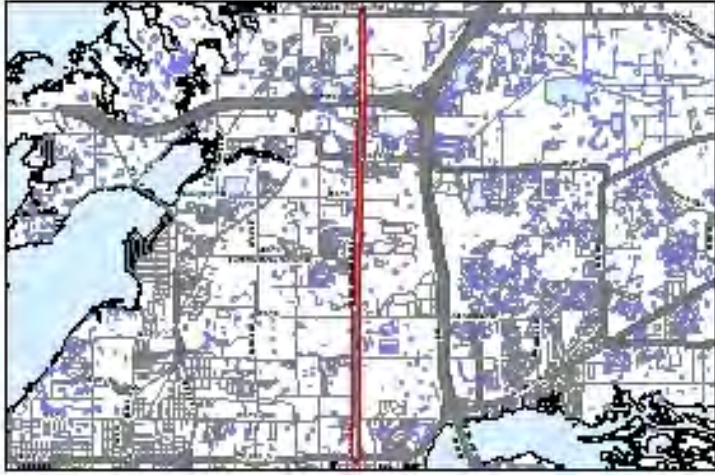
Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	500	500	500	500
Operating Capital:				
Operating Total:	500	500	500	500
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
Gas Taxes	1,500,000
Total Funding:	1,500,000

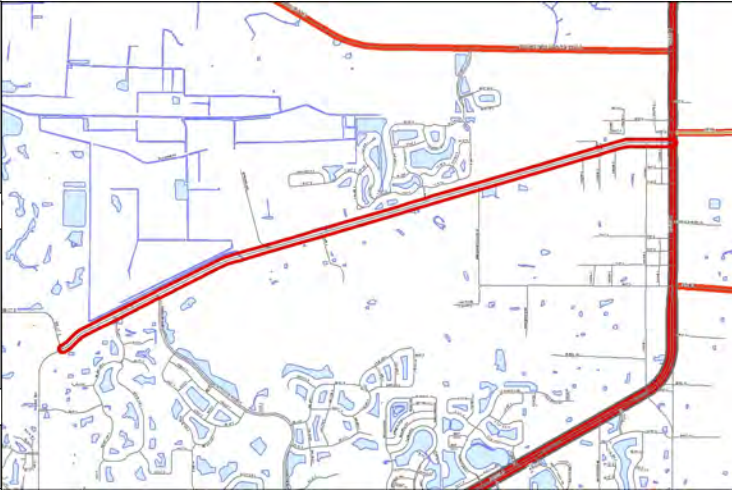
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6084560	Ellenton Gillette Road - US 301 / Moccasin Wallow Road																																																															
Status: Existing Initial Year: 2013 District 2 Location: Ellenton Gillette Road, Palmetto																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																	
Scope		Project Map																																																															
Roadway functional improvements to include widening of existing roadway to 24', roadside ditch piping, and shoulder enhancement where necessary. Incorporate ATMS and signal upgrades at Moccasin Wallow Road and 17th Street. The project will replace existing water main located under existing pavement with new 12" PVC water main located outside of pavement along with hydrants and services.																																																																	
Rationale																																																																	
To enhance utilization of existing roadway facility and upgrade to current Florida Department of Transportation (FDOT) design standards.																																																																	
Funding Strategy																																																																	
Gas Taxes																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/12 06/30/15</td> <td>597,690</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td>01/01/15 05/31/16</td> <td>241,110</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>07/01/16 12/31/18</td> <td>3,106</td> <td>4,725,000</td> <td>2,350,000</td> <td>0</td> <td>0</td> <td>0</td> <td>7,075,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/12 12/31/18</td> <td>41,555</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>883,462</td> <td>4,725,000</td> <td>2,350,000</td> <td>0</td> <td>0</td> <td>0</td> <td>7,075,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/12 06/30/15	597,690	0	0	0	0	0	0	Land:	01/01/15 05/31/16	241,110	0	0	0	0	0	0	Construction:	07/01/16 12/31/18	3,106	4,725,000	2,350,000	0	0	0	7,075,000	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/12 12/31/18	41,555	0	0	0	0	0	0	Totals:		883,462	4,725,000	2,350,000	0	0	0	7,075,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	10/01/12 06/30/15	597,690	0	0	0	0	0	0																																																									
Land:	01/01/15 05/31/16	241,110	0	0	0	0	0	0																																																									
Construction:	07/01/16 12/31/18	3,106	4,725,000	2,350,000	0	0	0	7,075,000																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/12 12/31/18	41,555	0	0	0	0	0	0																																																									
Totals:		883,462	4,725,000	2,350,000	0	0	0	7,075,000																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022																																																													
Personal:																																																																	
Non-Personal:	0	12,500	12,500	12,500																																																													
Operating Capital:																																																																	
Operating Total:	0	12,500	12,500	12,500																																																													
No.of Positions:	0	0	0	0																																																													
					Means of Financing																																																												
					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">4,725,000</td> </tr> <tr> <td>Gas Taxes</td> <td style="text-align: right;">2,350,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">7,075,000</td> </tr> </tbody> </table>	Funding Sources	Amount	All Prior Funding	4,725,000	Gas Taxes	2,350,000	Total Funding:	7,075,000																																																				
Funding Sources	Amount																																																																
All Prior Funding	4,725,000																																																																
Gas Taxes	2,350,000																																																																
Total Funding:	7,075,000																																																																

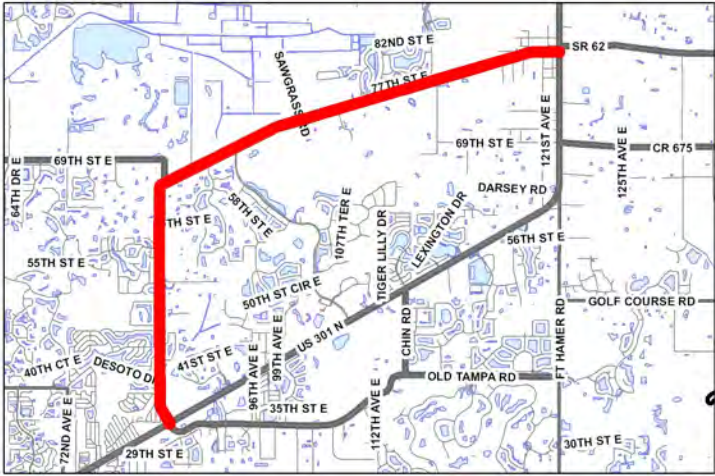
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6084061	Ellenton Gillette at 69th Street																																																																																															
Status: Existing Initial Year: 2017 District 1 Location: Ellenton Gillette Road - 69th Street, Palmetto																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Growth																																																																																																	
Scope Construct north, east and south bound left turn lanes and a northbound right turn lane at the intersection of Ellenton Gillette Road and 69th Street. Project Map 																																																																																																	
Rationale Overall project is expected to improve capacity and operational efficiency of existing signalized intersection.																																																																																																	
Funding Strategy Impact Fees																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/16</td> <td>12/31/17</td> <td style="text-align: center;">6</td> <td style="text-align: center;">300,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">300,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/16</td> <td>12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">6</td> <td style="text-align: center;">300,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">300,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:			0	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/16	12/31/17	6	300,000	0	0	0	0	0	0	300,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0	Totals:			6	300,000	0	0	0	0	0	0	300,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:			0	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/16	12/31/17	6	300,000	0	0	0	0	0	0	300,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			6	300,000	0	0	0	0	0	0	300,000																																																																																						
Operating Budget Impacts <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> <td style="text-align: center;">500</td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:	500	500	500	500	Operating Capital:					Operating Total:	500	500	500	500	No. of Positions:	0	0	0	0																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:	500	500	500	500																																																																																													
Operating Capital:																																																																																																	
Operating Total:	500	500	500	500																																																																																													
No. of Positions:	0	0	0	0																																																																																													
Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: center;">300,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">300,000</td> </tr> </tbody> </table>			Funding Sources	Amount	All Prior Funding	300,000	Total Funding:	300,000																																																																																									
Funding Sources	Amount																																																																																																
All Prior Funding	300,000																																																																																																
Total Funding:	300,000																																																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6082861		Erie Road - 69th Street East - US 301 - East/West Phase						
Status: Existing Initial Year: 2015 District 1 Location: Erie Road - 69th St E - US301, Parrish											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Roadway functional improvements to include widening to 24' of roadside ditch piping and shoulder enhancement to FDOT standards.											
Rationale											
Enhance utilization of existing roadway facility to current FDOT design standards.											
Funding Strategy											
Gas Taxes											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	01/31/19	0	400,000	0	0	0	0	0	0	400,000
Land:	10/01/14	01/31/19	0	0	0	0	0	0	0	0	0
Construction:	04/01/17	06/30/21	0	500,000	0	0	0	0	0	0	500,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	06/30/21	19,750	0	0	0	0	0	0	0	0
Totals:			19,750	900,000	0	0	0	0	0	0	900,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	0	0	16,500	16,500							
Operating Capital:											
Operating Total:	0	0	16,500	16,500							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						900,000
					Total Funding:						900,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6082860		Erie Road - US 301 - 69th Street East - North/South Phase						
Status: Existing Initial Year: 2012 District 1 Location: Erie Road - US 301 - 69th St E, Parrish											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope					Project Map						
Roadway functional improvements to include widening to 24', roadside ditch piping, and shoulder enhancement where necessary.											
Rationale											
To enhance utilization of existing roadway facility and upgrade to current Florida Department of Transportation (FDOT) design standards.											
Funding Strategy											
Gas Taxes											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/11	01/31/18	109,558	502,000	0	0	0	0	0	0	502,000
Land:	01/01/17	01/31/18	0	0	275,000	0	0	0	0	0	275,000
Construction:	02/01/18	09/30/20	2,712	3,100,000	0	0	0	0	0	0	3,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	09/30/20	144,457	23,000	0	0	0	0	0	0	23,000
Totals:			256,726	3,625,000	275,000	0	0	0	0	0	3,900,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources					Amount	
Non-Personal:	11,000	11,000	11,000	11,000	All Prior Funding					3,625,000	
Operating Capital:					Gas Taxes					275,000	
Operating Total:	11,000	11,000	11,000	11,000	Total Funding:					3,900,000	
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01451		Erie Road - US 301 Parrish						
Status: Requested Initial Year: 2020 District 1 Location: Erie Road - US 301, Parrish											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency		
Scope						Project Map					
Align east and west approaches.											
Rationale											
Improve operations and safety at existing signalized intersection.											
Funding Strategy											
Infrastructure Sale Tax - TRII015											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	203,550	0	0	0	203,550
Land:	10/01/20	09/30/21	0	0	0	0	0	135,700	0	0	135,700
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	946,507	0	946,507
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	71,243	0	71,243
Totals:			0	0	0	0	203,550	135,700	1,017,750	0	1,357,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022					Means of Financing		
Personal:									Funding Sources		Amount
Non-Personal:									Infrastructure Sales Tax		1,357,000
Operating Capital:									Total Funding:		1,357,000
Operating Total:											
No. of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

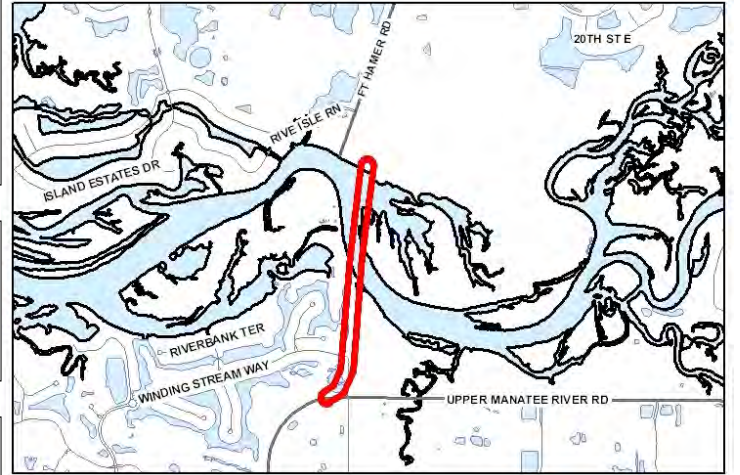
Transportation	Project# TR01531	Florida Blvd - 34th St W - 26th St W																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Florida Blvd - 34th St W - 26th St W																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW062 Project Map																																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,350</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,350</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">165,214</td> <td style="text-align: center;">0</td> <td style="text-align: center;">165,214</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,436</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,436</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,350</td> <td style="text-align: center;">177,650</td> <td style="text-align: center;">0</td> <td style="text-align: center;">209,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	31,350	0	0	31,350	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	165,214	0	165,214	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	12,436	0	12,436	Totals:			0	0	0	0	0	31,350	177,650	0	209,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	31,350	0	0	31,350																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	165,214	0	165,214																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	12,436	0	12,436																																																																																						
Totals:			0	0	0	0	0	31,350	177,650	0	209,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Infrastructure Sales Tax	209,000
Total Funding:	209,000

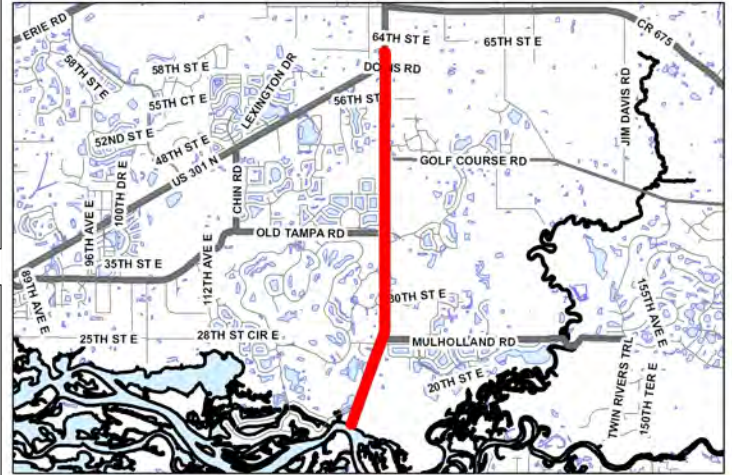
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6049100		Force Main 13A Sidewalk						
Status: Existing Initial Year: 2016 District 4 Location: 112 63rd Ave E - 34th St - 60th Ave W											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope Design and construct sidewalk over Force Main 13A while the force main is being replaced. Rationale Sidewalk will be constructed while the area is disturbed for force main replacement, saving construction costs. Funding Strategy CRA Funding Project Map											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	05/01/16	07/31/16	0	16,238	0	0	0	0	0	0	16,238
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/16	12/31/17	0	129,150	0	0	0	0	0	0	129,150
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	05/01/16	12/31/17	0	26,932	0	0	0	0	0	0	26,932
Totals:			0	172,320	0	0	0	0	0	0	172,320
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						172,320
					Total Funding:						172,320

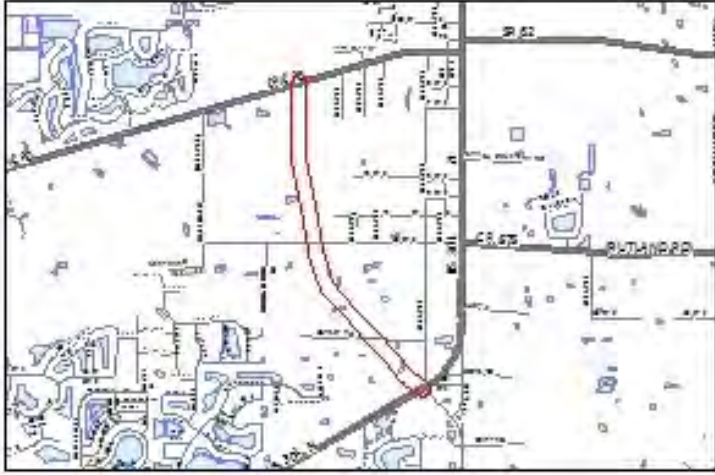
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6035560	Fort Hamer / Upper Manatee River Road - Bridge									
Status: Existing Initial Year: 2010 District 1 Location: Upper Manatee River Road - River Crossing - Ft. Hamer Road											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Design, permitting, land acquisition, and construction of a two lane bridge facility and connector roadways.											
Rationale											
To accomodate future growth and traffic capacity needs in the eastern area of the county. Will also enhance emergency services response, both north and south, depending upon resource availability. The project, when complete, will provide a parallel reliever roadway for I-75. The bridge will also enhance the ability of area residents to evacuate (north and south depending on storm track).											
Funding Strategy											
2004 Transportation Bonds Impact Fees											
Project Map											
											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/02	07/31/13	2,640,211	7,436,500	0	0	0	0	0	0	7,436,500
Land:	07/01/10	06/30/14	1,432,745	2,214,949	0	0	0	0	0	0	2,214,949
Construction:	10/01/14	12/31/17	23,675,699	22,944,682	0	0	0	0	0	0	22,944,682
Equipment:	07/01/14	03/31/17	5,500	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/02	12/31/17	836,114	131,692	0	0	0	0	0	0	131,692
Totals:			28,590,269	32,727,823	0	0	0	0	0	0	32,727,823
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:	15,743	15,743	15,743	15,743							
Non-Personal:											
Operating Capital:											
Operating Total:	15,743	15,743	15,743	15,743							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						32,727,823
					Total Funding:						32,727,823

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6054764	Fort Hamer Road - US 301 to Future Fort Hamer Bridge									
Status: Existing Initial Year: 2011 District 1 Location: Fort Hamer Road, Parrish											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Roadway functional improvements to include widening of existing roadway to 24', roadside ditch piping, and shoulder enhancement where necessary, and in-fill of existing sidewalks. Construct traffic signals with mast arm supports, ADA compliant curb ramps at the intersections of Fort Hamer Road & Mulholland Road and Fort Hamer Road & Golf Course Road. Project will add the necessary Intelligent Transportation System components to the signals.											
Rationale											
To enhance utilization of existing roadway facility and upgrade to current Florida Department of Transportation (FDOT) design standards.											
Funding Strategy											
Gas Taxes 2004 Transportation Bonds											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/11	06/01/14	323,726	115,000	0	0	0	0	0	0	115,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	12/31/17	5,108,814	8,441,289	0	0	0	0	0	0	8,441,289
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/11	12/31/17	397,481	78,500	0	0	0	0	0	0	78,500
Totals:			5,830,021	8,634,789	0	0	0	0	0	0	8,634,789
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	14,000	14,000	14,000	14,000							
Operating Capital:											
Operating Total:	14,000	14,000	14,000	14,000							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						8,634,789
					Total Funding:						8,634,789

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01686	Fort Hamer Road Extension																																																																																															
Status: Requested Initial Year: 2022 District 1 Location: US301 to Erie Road																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope Construct new four lane divided roadway with closed drainage, sidewalks on both sides, and bicycle lanes. Rationale Continuation of north/south thoroughfare connection to provide anticipated capacity needs associated with new growth and improve traffic circulation in Parrish area. Funding Strategy Impact Fees Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,400,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,400,000</td> </tr> <tr> <td>Land:</td> <td>10/01/22</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">3,000,000</td> <td style="text-align: right;">3,000,000</td> </tr> <tr> <td>Construction:</td> <td>10/01/23</td> <td>12/31/24</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">8,600,000</td> <td style="text-align: right;">8,600,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/21</td> <td>09/30/24</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,400,000</td> <td style="text-align: right;">11,600,000</td> <td style="text-align: right;">13,000,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	12/31/22	0	0	0	0	0	0	1,400,000	0	1,400,000	Land:	10/01/22	12/31/23	0	0	0	0	0	0	0	3,000,000	3,000,000	Construction:	10/01/23	12/31/24	0	0	0	0	0	0	0	8,600,000	8,600,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	09/30/24	0	0	0	0	0	0	0	0	0	Totals:			0	0	0	0	0	0	1,400,000	11,600,000	13,000,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	12/31/22	0	0	0	0	0	0	1,400,000	0	1,400,000																																																																																						
Land:	10/01/22	12/31/23	0	0	0	0	0	0	0	3,000,000	3,000,000																																																																																						
Construction:	10/01/23	12/31/24	0	0	0	0	0	0	0	8,600,000	8,600,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	09/30/24	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	0	0	0	0	1,400,000	11,600,000	13,000,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Impact Fees</td> <td style="text-align: right;">13,000,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">13,000,000</td> </tr> </table>	Funding Sources	Amount	Impact Fees	13,000,000	Total Funding:	13,000,000																																																																																						
Funding Sources	Amount																																																																																																
Impact Fees	13,000,000																																																																																																
Total Funding:	13,000,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01532	Georgia Ave - Bayshore Gardens Pkwy - Bay Drive																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Georgia Ave - Bayshore Gardens Pkwy - Bay Drive																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW063 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">88,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">88,500</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">466,395</td> <td style="text-align: right;">0</td> <td style="text-align: right;">466,395</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">35,105</td> <td style="text-align: right;">0</td> <td style="text-align: right;">35,105</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">88,500</td> <td style="text-align: right;">501,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">590,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	88,500	0	0	88,500	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/23	0	0	0	0	0	0	466,395	0	466,395	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/23	0	0	0	0	0	0	35,105	0	35,105	Totals:			0	0	0	0	0	88,500	501,500	0	590,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	88,500	0	0	88,500																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/23	0	0	0	0	0	0	466,395	0	466,395																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/23	0	0	0	0	0	0	35,105	0	35,105																																																																																						
Totals:			0	0	0	0	0	88,500	501,500	0	590,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">590,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">590,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	590,000	Total Funding:	590,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	590,000																																																																																																
Total Funding:	590,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6036360	Greenbrook Underdrain Replacement									
Status: Existing Initial Year: 2016 District 5 Location: Greenbrook Boulevard, Bradenton											
Comprehensive Plan Information		Project Mgr: Brian Martineau									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
The Greenbrook neighborhoods of the Ravines and the Preserve are located on the south side of Greenbrook Blvd, east of Lorraine Road. These two neighborhoods have subdrains to facilitate the drainage of groundwater away from the road base. The subdrain limits the volume of ground water wicking into the base and potentially damaging the base and road surface. In both neighborhoods, the subdrain is failing, causing damage to residential driveways, sidewalks, and the road shoulder. Additionally, the subdrain is not functioning as designed or intended, potentially allowing groundwater to move into the road base. The effected area includes over 2.5 miles of county owned and maintained roadway and approximately 300 single family homes.											
Rationale											
Manatee County Public Works has repaired numerous areas in these neighborhoods with spot repairs as necessary, which is labor intensive and inefficient. The project is intended to address the problem as a single repair project and remedy the deficiencies in one season with this project. This will provide relief to the maintenance staff as well as residents who continue to have settlement issues in their front yards and driveways.											
Funding Strategy											
Gas Taxes											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/17	0	15,000	0	0	0	0	0	0	15,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	98	650,000	0	0	0	0	0	0	650,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	1	0	0	0	0	0	0	0	0
Totals:			99	665,000	0	0	0	0	0	0	665,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:	500	500	500	500							
Operating Capital:											
Operating Total:	500	500	500	500							
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						665,000
					Total Funding:						665,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 5400004	Hamilton Way - Roosevelt Rd - Manatee Avenue
Status: Requested Initial Year: 2018 District 5 Location: Hamilton Way - Roosevelt Rd - Manatee Avenue		
Comprehensive Plan Information		Project Mgr: Tony Russo
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation.		
Rationale		
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.		
Funding Strategy		
Infrastructure Sales Tax - TRSW066		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	14,100	0	0	0	0	0	14,100
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	74,307	0	0	0	0	74,307
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	0	5,593	0	0	0	0	5,593
Totals:			0	0	14,100	79,900	0	0	0	0	94,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	94,000
Non-Personal:					Total Funding:	94,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01535	Harvard Ave - Columbia Dr - Roslyn Ave																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Harvard Ave - Columbia Dr - Roslyn Ave																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. <u>Rationale</u> Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. <u>Funding Strategy</u> Infrastructure Sales Tax - TRSW067 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,050</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,050</td> </tr> <tr> <td>Land:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">163,633</td> <td style="text-align: center;">0</td> <td style="text-align: center;">163,633</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,317</td> <td style="text-align: center;">0</td> <td style="text-align: center;">12,317</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">31,050</td> <td style="text-align: center;">175,950</td> <td style="text-align: center;">0</td> <td style="text-align: center;">207,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	31,050	0	0	31,050	Land:	10/01/21	12/31/22	0	0	0	0	0	0	0	0	0	Construction:			0	0	0	0	0	0	163,633	0	163,633	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	12,317	0	12,317	Totals:			0	0	0	0	0	31,050	175,950	0	207,000
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	31,050	0	0	31,050																																																																																						
Land:	10/01/21	12/31/22	0	0	0	0	0	0	0	0	0																																																																																						
Construction:			0	0	0	0	0	0	163,633	0	163,633																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	12,317	0	12,317																																																																																						
Totals:			0	0	0	0	0	31,050	175,950	0	207,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
Infrastructure Sales Tax	207,000
Total Funding:	207,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092760	Lakewood Ranch Boulevard ATMS									
Status: Existing Initial Year: 2016 District 5 Location: Lakewood Ranch Boulevard, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Install four miles of fiber communication backbone to provide a redundant network path to support the countywide ATMS communication network. Install two CCTV cameras, three Bluetooth and one Microwave Vehicle Detection System device.											
Rationale											
The project will connect the traffic signals within the project limit to the Regional Traffic Management Center (RTMC) and will also provide a redundant fiber communication network east of the interstate. In addition, this project will also add traffic monitoring devices such as CCTV cameras, bluetooth based travel time measurement devices and MVDS devices. Together, these devices will provide a variety of information to the county's traffic engineering staff and will aid in improving/maintaining the overall traffic flow.											
Funding Strategy											
Gas Taxes											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/17	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/15	12/31/17	0	0	400,000	300,000	0	0	0	0	700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			0	0	400,000	300,000	0	0	0	0	700,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Gas Taxes						700,000
					Total Funding:						700,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6049960	Lakewood Ranch Boulevard Re-Base																																																															
Status: Existing Initial Year: 2016 District 5 Location: Lakewood Ranch Boulevard, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Brian Martineau																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																	
Scope		Project Map																																																															
Rebase large section of Lakewood Ranch Boulevard between SR64 and SR70. This area was constructed in phases where the outside two lanes were first constructed more than 15 years ago and the inside two lanes five years ago. The original two lanes are showing significant base failures in the asphalt. Simple resurfacing will not work because the failure areas will reflect through and return in a short period of time. These areas requires significant over excavation to remove the base and possibly sub-base material and replace with suitable material. This level of work is beyond typical scale of standard maintenance resurfacing. The final step will be to resurface the entire roadway to unify the age and structural integrity and preserve the investment of the base repairs.																																																																	
Rationale																																																																	
Lakewood Ranch Boulevard was constructed in two phases and the road is not wearing consistently. This project will unify the age and structural integrity and preserve the investment of the base repairs.																																																																	
Funding Strategy																																																																	
Gas Taxes																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/16 01/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">10,000</td> </tr> <tr> <td>Land:</td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>02/01/17 12/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,320,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,320,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/15 12/31/17</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,330,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,330,000</td> </tr> </tbody> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/16 01/31/17	0	10,000	0	0	0	0	10,000	Land:		0	0	0	0	0	0	0	Construction:	02/01/17 12/31/17	0	1,320,000	0	0	0	0	1,320,000	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	10/01/15 12/31/17	0	0	0	0	0	0	0	Totals:		0	1,330,000	0	0	0	0	1,330,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	10/01/16 01/31/17	0	10,000	0	0	0	0	10,000																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	02/01/17 12/31/17	0	1,320,000	0	0	0	0	1,320,000																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	10/01/15 12/31/17	0	0	0	0	0	0	0																																																									
Totals:		0	1,330,000	0	0	0	0	1,330,000																																																									
Operating Budget Impacts																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																												
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">1,330,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">1,330,000</td> </tr> </tbody> </table>		Funding Sources	Amount	All Prior Funding	1,330,000	Total Funding:	1,330,000																																																					
Funding Sources	Amount																																																																
All Prior Funding	1,330,000																																																																
Total Funding:	1,330,000																																																																
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No.of Positions:	0	0	0	0																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6053913	Land Acquisition - Countywide
Status: Existing Initial Year: 2007 Countywide Location: Countywide		
Comprehensive Plan Information		Project Mgr: Brian Martineau
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Other Need		
Scope		Project Map
Land acquisition to support future roadway improvements.		
Rationale		
To support future roadway improvements proposed in the Manatee County Comprehensive Plan. Land purchases will be made in advance of design and construction of specific identified project segments and to coordinate cost effective purchase of right of way as properties become available for sale.		
Funding Strategy		
Impact Fees		

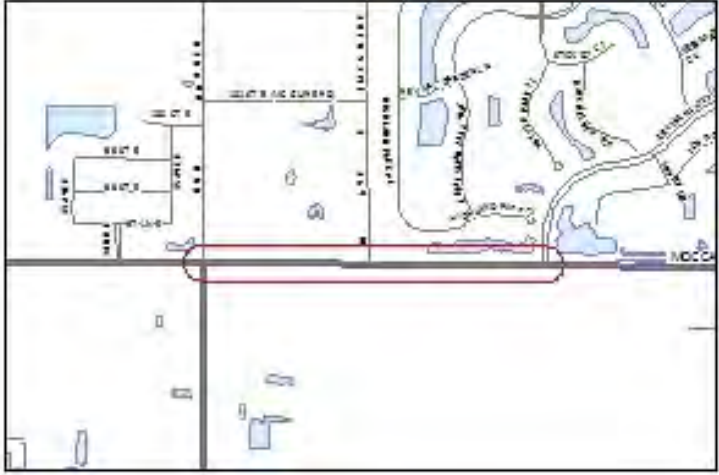
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/27/07	09/30/22	300	581,501	0	0	0	0	0	0	581,501
Land:	06/27/07	09/30/22	60,497	537,552	0	0	0	0	0	0	537,552
Construction:	06/27/07	09/30/22	1,199	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/27/07	09/30/22	5,377	50,090	0	0	0	0	0	0	50,090
Totals:			67,373	1,169,143	0	0	0	0	0	0	1,169,143

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	1,169,143
Non-Personal:					Total Funding:	1,169,143
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

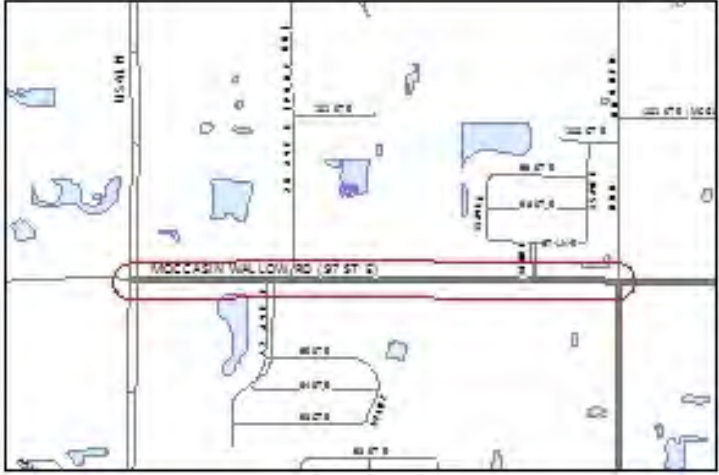
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6009361		Lockwood Ridge Road - 56th Avenue Terrace East - Whitfield Avenue						
Status: Existing Initial Year: 2015 District 5 Location: Lockwood Ridge Road - 56th Avenue Terrace East - Whitfield Avenue											
Comprehensive Plan Information								Project Mgr: Brian Martineau			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Remove existing asphalt and base, stabilize sub-base, install new base and asphalt roadway. Repair curb inlets and stabilize area around cross drains.											
Rationale											
Base is failing on both north and south bound lanes on Lockwood Ridge Road. Failures are located throughout the base, not just at cross drain locations.											
Funding Strategy											
Gas Taxes											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/01/14	02/28/16	0	20,000	0	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/16	06/30/17	267,616	871,000	0	0	0	0	0	0	871,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/01/14	06/30/17	17,872	0	0	0	0	0	0	0	0
Totals:			285,488	891,000	0	0	0	0	0	0	891,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						891,000
					Total Funding:						891,000

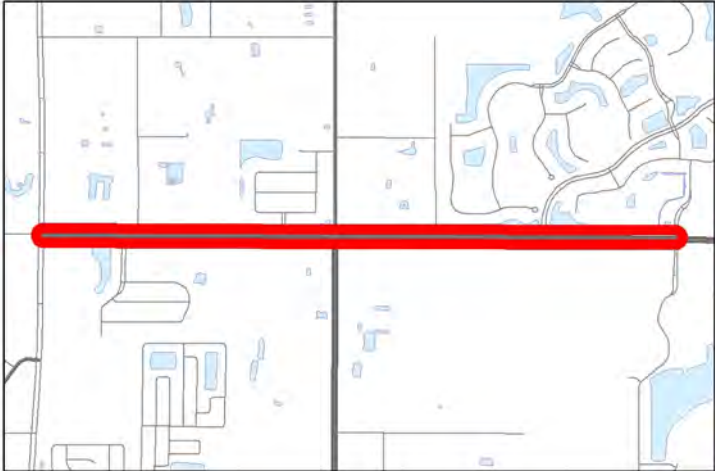
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01461	Moccasin Wallow Rd- Ellenton Gillette- Gateway - 49th Ave E																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Moccasin Wallow Rd- Ellenton Gillette- Gateway - 49th Ave E																																																																																																	
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Reconstruct and widen existing two lane road to a four lane divided roadway with standard lane widths, pedestrian & bicycle facilities, and lighting. Rationale To increase roadway capacity and meet current standards for thoroughfare roadways. Funding Strategy Infrastructure Sale Tax - TRRI021 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">1,108,500</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">1,108,500</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">739,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">739,000</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,154,525</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,154,525</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">387,975</td> <td style="text-align: center;">0</td> <td style="text-align: right;">387,975</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">1,108,500</td> <td style="text-align: right;">739,000</td> <td style="text-align: right;">5,542,500</td> <td style="text-align: center;">0</td> <td style="text-align: right;">7,390,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	1,108,500	0	0	0	1,108,500	Land:	10/01/20	09/30/21	0	0	0	0	0	739,000	0	0	739,000	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	5,154,525	0	5,154,525	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	387,975	0	387,975	Totals:			0	0	0	0	1,108,500	739,000	5,542,500	0	7,390,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	1,108,500	0	0	0	1,108,500																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	739,000	0	0	739,000																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	5,154,525	0	5,154,525																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	387,975	0	387,975																																																																																						
Totals:			0	0	0	0	1,108,500	739,000	5,542,500	0	7,390,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">7,390,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">7,390,000</td> </tr> </table>		Funding Sources	Amount	Infrastructure Sales Tax	7,390,000	Total Funding:	7,390,000																																																																																				
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	7,390,000																																																																																																
Total Funding:	7,390,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01462	Moccasin Wallow Rd- US 41 - Ellenton-Gillette																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Moccasin Wallow Rd- US 41, Ellenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Tony Russo																																																																																															
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency																																																																																																	
Scope Reconstruct and widen existing two lane road to a four lane divided roadway with standard lane widths, pedestrian & bicycle facilities, and lighting. Rationale To meet current design standards for thoroughfare roadways. Funding Strategy Infrastructure Sale Tax - TRRI022 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="width: 10%;">Activity</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">955,650</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">955,650</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">637,100</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">637,100</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/24</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,443,772</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,443,772</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">334,478</td> <td style="text-align: right;">0</td> <td style="text-align: right;">334,478</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">955,650</td> <td style="text-align: right;">637,100</td> <td style="text-align: right;">4,778,250</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,371,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	955,650	0	0	0	955,650	Land:	10/01/20	09/30/21	0	0	0	0	0	637,100	0	0	637,100	Construction:	10/01/21	12/31/24	0	0	0	0	0	0	4,443,772	0	4,443,772	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	334,478	0	334,478	Totals:			0	0	0	0	955,650	637,100	4,778,250	0	6,371,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	955,650	0	0	0	955,650																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	637,100	0	0	637,100																																																																																						
Construction:	10/01/21	12/31/24	0	0	0	0	0	0	4,443,772	0	4,443,772																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	334,478	0	334,478																																																																																						
Totals:			0	0	0	0	955,650	637,100	4,778,250	0	6,371,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">6,371,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">6,371,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	6,371,000	Total Funding:	6,371,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	6,371,000																																																																																																
Total Funding:	6,371,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6092560	Moccasin Wallow Road - US 41 to Gateway Boulevard																																																																																															
Status: Existing Initial Year: 2017 District 1 Location: Moccasin Wallow Road-US 41-Gateway Blvd., Palmetto																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Design and land acquisition for six lane road. Construct four lanes from US41 to east of Ellenton Gillette Road.																																																																																																	
Rationale																																																																																																	
Expand service by improving existing traffic capacity between I-75 and Port Manatee.																																																																																																	
Funding Strategy																																																																																																	
Impact Fees																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/17</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">675,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">675,000</td> </tr> <tr> <td>Land:</td> <td>12/01/17</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/18</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7,200,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7,200,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/17</td> <td>12/31/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">675,000</td> <td style="text-align: center;">7,200,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">7,875,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/17	12/31/19	0	0	675,000	0	0	0	0	0	675,000	Land:	12/01/17	12/31/19	0	0	0	0	0	0	0	0	0	Construction:	01/01/18	12/31/21	0	0	0	7,200,000	0	0	0	0	7,200,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/17	12/31/21	0	0	0	0	0	0	0	0	0	Totals:			0	0	675,000	7,200,000	0	0	0	0	7,875,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/17	12/31/19	0	0	675,000	0	0	0	0	0	675,000																																																																																						
Land:	12/01/17	12/31/19	0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/18	12/31/21	0	0	0	7,200,000	0	0	0	0	7,200,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/17	12/31/21	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	675,000	7,200,000	0	0	0	0	7,875,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital:						Impact Fees																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

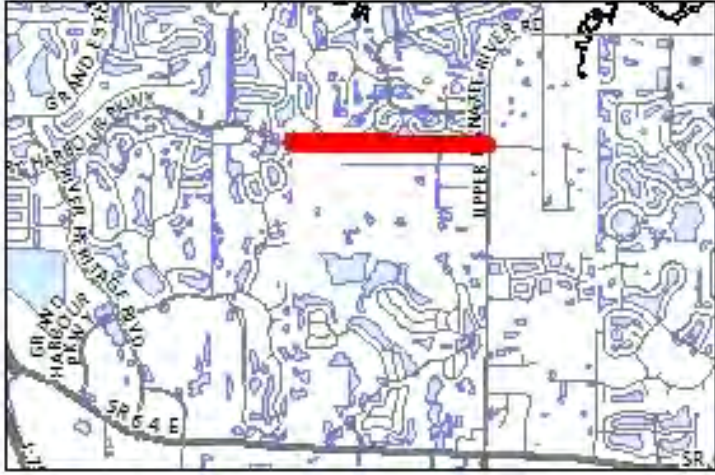
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6049761	Morgan Johnson Sidewalk - 44th Avenue East - SR 64																																																																																															
Status: Existing Initial Year: 2011 District 5 Location: Morgan Johnson Road/SR 64, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Anthony Benitez																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need																																																																																																	
Scope Construct 2,950 linear feet of sidewalk and 250 linear feet of reinforced concrete pipe from the 1500 block of Morgan Johnson Road northward to SR 64. Project Map 																																																																																																	
Rationale Provide new sidewalk to upgrade neighborhood and provide safe walking routes. Neighborhoods need updating and upgrading to conditions being required in new developments.																																																																																																	
Funding Strategy Gas Taxes																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>07/01/11</td> <td>06/30/13</td> <td style="text-align: right;">125,675</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Land:</td> <td>07/01/11</td> <td>06/30/16</td> <td style="text-align: right;">0</td> <td style="text-align: right;">175,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">175,000</td> </tr> <tr> <td>Construction:</td> <td>06/01/15</td> <td>12/31/17</td> <td style="text-align: right;">338,303</td> <td style="text-align: right;">630,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">630,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>07/01/11</td> <td>12/31/17</td> <td style="text-align: right;">42,728</td> <td style="text-align: right;">25,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">25,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">506,706</td> <td style="text-align: right;">830,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">830,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	07/01/11	06/30/13	125,675	0	0	0	0	0	0	0	0	Land:	07/01/11	06/30/16	0	175,000	0	0	0	0	0	0	175,000	Construction:	06/01/15	12/31/17	338,303	630,000	0	0	0	0	0	0	630,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	07/01/11	12/31/17	42,728	25,000	0	0	0	0	0	0	25,000	Totals:			506,706	830,000	0	0	0	0	0	0	830,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	07/01/11	06/30/13	125,675	0	0	0	0	0	0	0	0																																																																																						
Land:	07/01/11	06/30/16	0	175,000	0	0	0	0	0	0	175,000																																																																																						
Construction:	06/01/15	12/31/17	338,303	630,000	0	0	0	0	0	0	630,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	07/01/11	12/31/17	42,728	25,000	0	0	0	0	0	0	25,000																																																																																						
Totals:			506,706	830,000	0	0	0	0	0	0	830,000																																																																																						
Operating Budget Impacts <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:					Operating Capital:					Operating Total:					No. of Positions:	0	0	0	0																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													
Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td style="text-align: right;">830,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">830,000</td> </tr> </tbody> </table>			Funding Sources	Amount	All Prior Funding	830,000	Total Funding:	830,000																																																																																									
Funding Sources	Amount																																																																																																
All Prior Funding	830,000																																																																																																
Total Funding:	830,000																																																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01537	Palma Sola - 34th Ave W - 27th Ave W									
Status: Requested Initial Year: 2020 District 3 Location: Palma Sola - 34th Ave W - 27th Ave W											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk.											
Rationale											
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.											
Funding Strategy											
Infrastructure Sales Tax - TRSW070											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	78,300	0	0	0	78,300
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/22	0	0	0	0	0	412,641	0	0	412,641
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	31,059	0	0	31,059
Totals:			0	0	0	0	78,300	443,700	0	0	522,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Infrastructure Sales Tax						522,000
					Total Funding:						522,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6076660	Port Harbour Parkway Extension																																																																																											
Status: Existing Initial Year: 2020 District 1 Location: Port Harbour Pkwy-Upper Manatee River Rd, Bradenton																																																																																													
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																											
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth																																																																																													
<u>Scope</u> Construction of Port Harbour Parkway from its current terminus to Upper Manatee River Road. <u>Project Map</u> 																																																																																													
<u>Rationale</u> Construction of the extension will provide road improvements that will satisfy transportation concurrency requirements for future growth.																																																																																													
<u>Funding Strategy</u> Developer Bonds																																																																																													
<u>Schedule of Activities</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Activity</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td></td> </tr> <tr> <td>Land:</td> <td></td> <td></td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>09/30/21</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>09/30/21</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> </tr> </tbody> </table> <u>Programmed Funding</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>0</td> <td>2,299,202</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2,299,202</td> </tr> <tr> <td>Equipment:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td>0</td> <td>2,299,202</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2,299,202</td> </tr> </tbody> </table>			Activity	From	To	Design:			Land:			Construction:	10/01/19	09/30/21	Equipment:			Project Mgt.:	10/01/19	09/30/21	Totals:				Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	0	0	0	0	0	0	0	0	0	Land:	0	0	0	0	0	0	0	0	0	Construction:	0	2,299,202	0	0	0	0	0	0	2,299,202	Equipment:	0	0	0	0	0	0	0	0	0	Project Mgt.:	0	0	0	0	0	0	0	0	0	Totals:	0	2,299,202	0	0	0	0	0	0	2,299,202
Activity	From	To																																																																																											
Design:																																																																																													
Land:																																																																																													
Construction:	10/01/19	09/30/21																																																																																											
Equipment:																																																																																													
Project Mgt.:	10/01/19	09/30/21																																																																																											
Totals:																																																																																													
	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																				
Design:	0	0	0	0	0	0	0	0	0																																																																																				
Land:	0	0	0	0	0	0	0	0	0																																																																																				
Construction:	0	2,299,202	0	0	0	0	0	0	2,299,202																																																																																				
Equipment:	0	0	0	0	0	0	0	0	0																																																																																				
Project Mgt.:	0	0	0	0	0	0	0	0	0																																																																																				
Totals:	0	2,299,202	0	0	0	0	0	0	2,299,202																																																																																				
<u>Operating Budget Impacts</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:					Operating Capital:					Operating Total:					No. of Positions:	0	0	0	0																																																													
	FY2019	FY2020	FY2021	FY2022																																																																																									
Personal:																																																																																													
Non-Personal:																																																																																													
Operating Capital:																																																																																													
Operating Total:																																																																																													
No. of Positions:	0	0	0	0																																																																																									
<u>Means of Financing</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>All Prior Funding</td> <td>2,299,202</td> </tr> <tr> <td>Total Funding:</td> <td>2,299,202</td> </tr> </tbody> </table>			Funding Sources	Amount	All Prior Funding	2,299,202	Total Funding:	2,299,202																																																																																					
Funding Sources	Amount																																																																																												
All Prior Funding	2,299,202																																																																																												
Total Funding:	2,299,202																																																																																												

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6086361	Regional Traffic Management Center (RTMC) Website																																																															
Status: Existing Initial Year: 2017 Countywide Location: Countywide																																																																	
Comprehensive Plan Information		Project Mgr: Brian Martineau																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																	
Scope																																																																	
Purchase of servers, domain name registrations and website design. Integrate with all current RTMC systems.																																																																	
Rationale																																																																	
Implement a comprehensive website for aggregation and dissemination of traveler information including travel time, congestion, traffic incidents, Dynamic Message Sign message, and live video streams from CCTV cameras.																																																																	
Funding Strategy																																																																	
FTA Capital Grant																																																																	
Project Map 																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>140</td> <td>300,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>300,000</td> </tr> <tr> <td>Land:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/17 12/31/18</td> <td>4</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td>144</td> <td>300,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>300,000</td> </tr> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	140	300,000	0	0	0	0	0	300,000	Land:	0	0	0	0	0	0	0	0	Construction:	0	0	0	0	0	0	0	0	Equipment:	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/17 12/31/18	4	0	0	0	0	0	0	Totals:	144	300,000	0	0	0	0	0	300,000
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	140	300,000	0	0	0	0	0	300,000																																																									
Land:	0	0	0	0	0	0	0	0																																																									
Construction:	0	0	0	0	0	0	0	0																																																									
Equipment:	0	0	0	0	0	0	0	0																																																									
Project Mgt.:	01/01/17 12/31/18	4	0	0	0	0	0	0																																																									
Totals:	144	300,000	0	0	0	0	0	300,000																																																									
Operating Budget Impacts		Means of Financing																																																															
	FY2019	FY2020	FY2021	FY2022	Funding Sources		Amount																																																										
Personal:					All Prior Funding		300,000																																																										
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:					Total Funding:		300,000																																																										
No. of Positions:	0	0	0	0																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01538	Roslyn Ave - Dartmouth Dr - Bayshore Gardens Pkwy																																																																																															
Status: Requested Initial Year: 2021 District 4 Location: Roslyn Ave - Dartmouth Dr - Bayshore Gardens Pkwy																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. Rationale Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. Funding Strategy Infrastructure Sales Tax - TRSW072 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">22,950</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">22,950</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/21</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">120,946</td> <td style="text-align: right;">0</td> <td style="text-align: right;">120,946</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/20</td> <td>12/31/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,104</td> <td style="text-align: right;">0</td> <td style="text-align: right;">9,104</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">22,950</td> <td style="text-align: right;">130,050</td> <td style="text-align: right;">0</td> <td style="text-align: right;">153,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/20	09/30/21	0	0	0	0	0	22,950	0	0	22,950	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/21	12/31/22	0	0	0	0	0	0	120,946	0	120,946	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	9,104	0	9,104	Totals:			0	0	0	0	0	22,950	130,050	0	153,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/20	09/30/21	0	0	0	0	0	22,950	0	0	22,950																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	120,946	0	120,946																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	9,104	0	9,104																																																																																						
Totals:			0	0	0	0	0	22,950	130,050	0	153,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">153,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">153,000</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Infrastructure Sales Tax	153,000	Total Funding:	153,000																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	153,000																																																																																																
Total Funding:	153,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# 6044160		Rowlett Elementary School Sidewalks				
Status: Existing Initial Year: 2017 District 2 Location: 3500 9th Street East, Bradenton									
Comprehensive Plan Information					Project Mgr: Anthony Benitez				
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Maintenance				
Scope					Project Map				
Install sidewalk along south side of 30th Avenue East from 9th Street East and provide drainage improvements.									

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6086161	Rye Road - SR 64 - Southbound Right Turn Lane																																																															
Status: Existing Initial Year: 2017 District 1 Location: Rye Road - SR 64, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Brian Martineau																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																	
Scope		Project Map																																																															
Construct southbound right turn lane. FDOT is planning intersection improvements at this location. The county participation includes a southbound right turn lane.																																																																	
Rationale																																																																	
To enhance utilization of existing roadway facility and upgrade to current Florida Department of Transportation (FDOT) design standards.																																																																	
Funding Strategy																																																																	
Impact Fees																																																																	
Schedule of Activities																																																																	
Programmed Funding																																																																	
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Land:</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>10/01/16</td> <td>12/31/17</td> <td>0</td> <td>813,750</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>07/01/16</td> <td>12/31/17</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td>0</td> <td>813,750</td> <td>0</td> <td>0</td> <td>0</td> <td>813,750</td> </tr> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	0	0	0	0	0	0	0	0	Land:	0	0	0	0	0	0	0	0	Construction:	10/01/16	12/31/17	0	813,750	0	0	0	0	Equipment:			0	0	0	0	0	0	Project Mgt.:	07/01/16	12/31/17	0	0	0	0	0	0	Totals:			0	813,750	0	0	0	813,750
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	0	0	0	0	0	0	0	0																																																									
Land:	0	0	0	0	0	0	0	0																																																									
Construction:	10/01/16	12/31/17	0	813,750	0	0	0	0																																																									
Equipment:			0	0	0	0	0	0																																																									
Project Mgt.:	07/01/16	12/31/17	0	0	0	0	0	0																																																									
Totals:			0	813,750	0	0	0	813,750																																																									
Operating Budget Impacts																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 25%;">FY2019</th> <th style="width: 25%;">FY2020</th> <th style="width: 25%;">FY2021</th> <th style="width: 25%;">FY2022</th> </tr> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>		FY2019	FY2020	FY2021	FY2022	Personal:				Non-Personal:				Operating Capital:				Operating Total:				No. of Positions:	0	0	0	Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td>813,750</td> </tr> <tr> <td>Total Funding:</td> <td>813,750</td> </tr> </table>	Funding Sources	Amount	All Prior Funding	813,750	Total Funding:	813,750																																	
FY2019	FY2020	FY2021	FY2022																																																														
Personal:																																																																	
Non-Personal:																																																																	
Operating Capital:																																																																	
Operating Total:																																																																	
No. of Positions:	0	0	0																																																														
Funding Sources	Amount																																																																
All Prior Funding	813,750																																																																
Total Funding:	813,750																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6086160	Rye Road - SR 64 - Upper Manatee River Road
Status: Existing Initial Year: 2014 District 1 Location: Rye Road, Bradenton		
Comprehensive Plan Information		Project Mgr: Mike Sturm
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Roadway functional improvements to include widening of existing roadway to 24', adding a turn lane at Water Line Service Road, roadside ditch piping, and shoulder enhancement where necessary. In addition, the existing force main will be upsized to accommodate expected capacity.	
Rationale	
To enhance utilization of existing roadway facility and upgrade to current Florida Department of Transportation (FDOT) design standards.	
Funding Strategy	
Gas Taxes Impact Fees	

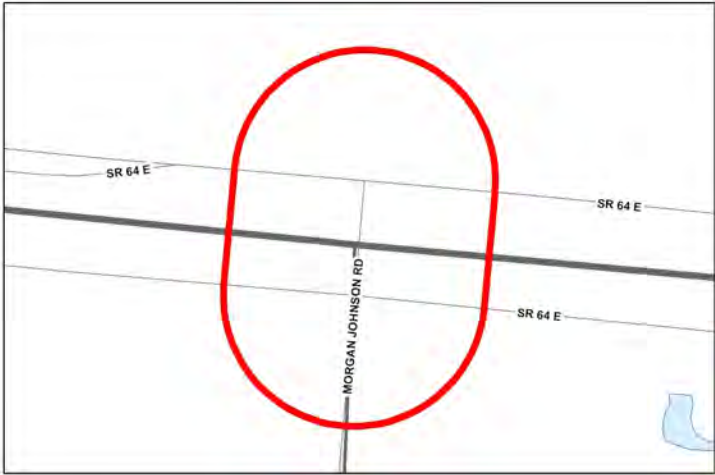
<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	04/30/17	341,827	14,000	0	0	0	0	0	0	14,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/17	04/30/19	3,571	2,755,200	1,600,000	0	0	0	0	0	4,355,200
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	04/30/19	12,448	0	0	0	0	0	0	0	0
Totals:			357,846	2,769,200	1,600,000	0	0	0	0	0	4,369,200

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	2,500	2,500	2,500	2,500
Operating Capital:				
Operating Total:	2,500	2,500	2,500	2,500
No. of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	2,769,200
Gas Taxes	1,600,000
Total Funding:	4,369,200

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6086360	SR 64 - 57th Street East (Morgan Johnson) Intersection																																																																																															
Status: Existing Initial Year: 2014 District 5 Location: SR 64 - Morgan Johnson Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
Provide dual northbound to westbound left turn lanes on Morgan Johnson Road, revise signal head locations on SR 64 signals, widen existing Morgan Johnson Road to a four lane section for approximately 1,100 linear feet south of SR 64.																																																																																																	
Rationale																																																																																																	
To increase safety at intersection location.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes Federal / State Revenues and Grants																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/13</td> <td>09/30/14</td> <td style="text-align: right;">126,475</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>07/01/15</td> <td>12/31/17</td> <td style="text-align: right;">251,191</td> <td style="text-align: right;">556,587</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">556,587</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/13</td> <td>12/31/17</td> <td style="text-align: right;">35,009</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">412,676</td> <td style="text-align: right;">556,587</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">556,587</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/13	09/30/14	126,475	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:	07/01/15	12/31/17	251,191	556,587	0	0	0	0	0	0	556,587	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/13	12/31/17	35,009	0	0	0	0	0	0	0	0	Totals:			412,676	556,587	0	0	0	0	0	0	556,587
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/13	09/30/14	126,475	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	07/01/15	12/31/17	251,191	556,587	0	0	0	0	0	0	556,587																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/13	12/31/17	35,009	0	0	0	0	0	0	0	0																																																																																						
Totals:			412,676	556,587	0	0	0	0	0	0	556,587																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:	500	500	500	500	Amount																																																																																												
Operating Capital:					All Prior Funding																																																																																												
Operating Total:	500	500	500	500	Total Funding:																																																																																												
No.of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6082361	SR 70 at Lockwood Ridge Road Northbound
Status: Existing Initial Year: 2015 District 4 Location: SR 70-Lockwood Ridge Road, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Other Need		
Scope		
Design and construct a second northbound right turn lane.		
Rationale		
Achieve and maintain adopted levels of service and to accommodate the needs of new growth.		
Funding Strategy		
Impact Fees		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	300,000	0	0	0	0	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/19	0	45,000	0	0	0	0	0	0	45,000
Totals:			0	345,000	0	0	0	0	0	0	345,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	345,000
Non-Personal:	0	500	500	0	Total Funding:	345,000
Operating Capital:						
Operating Total:	0	500	500	0		
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01539	Stanford Ave - 26th St W - Columbia Dr
Status: Requested Initial Year: 2021 District 4 Location: Stanford Ave - 26th St W - Columbia Dr		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency		
Scope		Project Map
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation.		
Rationale		
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.		
Funding Strategy		
Infrastructure Sales Tax - TRSW076		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	56,916	0	56,916
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	10,800	0	0	10,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	09/30/21	0	0	0	0	0	0	4,284	0	4,284
Totals:			0	0	0	0	0	10,800	61,200	0	72,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	72,000
Non-Personal:					Total Funding:	72,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6022960	Sunny Shores Mobile Home Park																																																															
Status: Existing Initial Year: 2015 District 3 Location: Sunny Shores MHP, Bradenton																																																																	
Comprehensive Plan Information		Project Mgr: Brian Martineau																																																															
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance																																																															
Scope		Project Map																																																															
Remove and replace asphalt and base and address the drainage in the area. This process cannot raise the existing road elevation and will be difficult with larger construction equipment due to the trailer setbacks and narrow roadways. It is intended to utilize existing base material by mixing in place, if possible.																																																																	
Rationale																																																																	
Roads in the subdivision are 12' to 20' wide with no defined drainage. Currently roads are repaired with patching. The roads currently hold water during rain events and roads will continue to fail.																																																																	
Funding Strategy																																																																	
Gas Taxes																																																																	
Schedule of Activities		Programmed Funding																																																															
Activity	From To	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Expended to Date</th> <th style="width: 10%;">Prior Year Approp.</th> <th style="width: 10%;">FY2018</th> <th style="width: 10%;">FY2019</th> <th style="width: 10%;">FY2020</th> <th style="width: 10%;">FY2021</th> <th style="width: 10%;">FY2022</th> <th style="width: 10%;">Future</th> <th style="width: 10%;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>11/01/14 01/31/17</td> <td>12,905</td> <td>10,500</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>10,500</td> </tr> <tr> <td>Land:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Construction:</td> <td>02/01/17 12/31/17</td> <td>0</td> <td>550,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>550,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Project Mgt.:</td> <td>11/01/14 12/31/17</td> <td>13,570</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Totals:</td> <td></td> <td>26,475</td> <td>560,500</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>560,500</td> </tr> </table>	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	11/01/14 01/31/17	12,905	10,500	0	0	0	0	10,500	Land:		0	0	0	0	0	0	0	Construction:	02/01/17 12/31/17	0	550,000	0	0	0	0	550,000	Equipment:		0	0	0	0	0	0	0	Project Mgt.:	11/01/14 12/31/17	13,570	0	0	0	0	0	0	Totals:		26,475	560,500	0	0	0	0	560,500
Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																									
Design:	11/01/14 01/31/17	12,905	10,500	0	0	0	0	10,500																																																									
Land:		0	0	0	0	0	0	0																																																									
Construction:	02/01/17 12/31/17	0	550,000	0	0	0	0	550,000																																																									
Equipment:		0	0	0	0	0	0	0																																																									
Project Mgt.:	11/01/14 12/31/17	13,570	0	0	0	0	0	0																																																									
Totals:		26,475	560,500	0	0	0	0	560,500																																																									
Operating Budget Impacts		Means of Financing																																																															
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">FY2019</th> <th style="width: 15%;">FY2020</th> <th style="width: 15%;">FY2021</th> <th style="width: 15%;">FY2022</th> </tr> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td>12,500</td> <td>12,500</td> <td>12,500</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td>12,500</td> <td>12,500</td> <td>12,500</td> </tr> <tr> <td>No. of Positions:</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>	FY2019	FY2020	FY2021	FY2022	Personal:				Non-Personal:	12,500	12,500	12,500	Operating Capital:				Operating Total:	12,500	12,500	12,500	No. of Positions:	0	0	0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 80%;">Funding Sources</th> <th style="width: 20%;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td>560,500</td> </tr> <tr> <td>Total Funding:</td> <td>560,500</td> </tr> </table>	Funding Sources	Amount	All Prior Funding	560,500	Total Funding:	560,500																																	
FY2019	FY2020	FY2021	FY2022																																																														
Personal:																																																																	
Non-Personal:	12,500	12,500	12,500																																																														
Operating Capital:																																																																	
Operating Total:	12,500	12,500	12,500																																																														
No. of Positions:	0	0	0																																																														
Funding Sources	Amount																																																																
All Prior Funding	560,500																																																																
Total Funding:	560,500																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6059361	Tallevast Road Railroad Crossing Replacement									
Status: Existing Initial Year: 2016 District 4 Location: Tallevast Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Anthony Benitez									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
This project provides funding for the replacement of the rail crossing surface on Tallevast Road just east of US 301. The existing crossing is a segmented rubber material between the rails and on either side of the tracks. The project will replace the rubber material with a long lasting concrete material to provide an estimated 30-50 year life compared to the 10 years for the rubber materials.											
Rationale											
This project continues the proactive approach Manatee County has had with maintaining railroad crossings. The proposed concrete repairs will remove this crossing from a repair concern for the next 30 years or more.											
Funding Strategy											
Gas Taxes											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/16	0	10,000	0	0	0	0	0	0	10,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	318,370	400,000	0	0	0	0	0	0	400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	14,878	0	0	0	0	0	0	0	0
Totals:			333,248	410,000	0	0	0	0	0	0	410,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					410,000						
					Gas Taxes						
					0						
					Total Funding:						
					410,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6044600	Tallevast Road Sidewalks																																																																																															
Status: Existing Initial Year: 2016 District 4 Location: Tallevast Rd., 15th St E-Post Office, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Anthony Benitez																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
Install concrete sidewalk on north side of Tallevast Road from 15th Street East to the Post Office. Widen, mill and overlay from railroad tracks to frontage of Manatee County Transit Fleet Facility.																																																																																																	
Rationale																																																																																																	
Provide safe pedestrian access from 15th Street East to the Post Office along Tallevast Road. Functional improvements will widen existing road from 21 to 24 feet from railroad crossing to Post Office.																																																																																																	
Funding Strategy																																																																																																	
Gas Taxes																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/15</td> <td>12/31/15</td> <td style="text-align: right;">4,508</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/16</td> <td>12/31/17</td> <td style="text-align: right;">1,166,220</td> <td style="text-align: right;">1,697,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,697,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/26/16</td> <td>12/31/17</td> <td style="text-align: right;">70,198</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">1,240,926</td> <td style="text-align: right;">1,697,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,697,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/15	12/31/15	4,508	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/16	12/31/17	1,166,220	1,697,000	0	0	0	0	0	0	1,697,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/26/16	12/31/17	70,198	0	0	0	0	0	0	0	0	Totals:			1,240,926	1,697,000	0	0	0	0	0	0	1,697,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/15	12/31/15	4,508	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/16	12/31/17	1,166,220	1,697,000	0	0	0	0	0	0	1,697,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/26/16	12/31/17	70,198	0	0	0	0	0	0	0	0																																																																																						
Totals:			1,240,926	1,697,000	0	0	0	0	0	0	1,697,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>All Prior Funding</td> <td style="text-align: right;">1,697,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">1,697,000</td> </tr> </table>		Funding Sources	Amount	All Prior Funding	1,697,000	Total Funding:	1,697,000																																																																																				
Funding Sources	Amount																																																																																																
All Prior Funding	1,697,000																																																																																																
Total Funding:	1,697,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01540		Tulane Ave - Georgia Ave - 26th St W						
Status: Requested Initial Year: 2021 District 4 Location: Tulane Ave - Georgia Ave - 26th St W											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope						Project Map					
Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation.											
Rationale											
Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist.											
Funding Strategy											
Infrastructure Sales Tax - TRSW077											

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	13,200	0	0	13,200
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	69,564	0	69,564
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	5,236	0	5,236
Totals:			0	0	0	0	0	13,200	74,800	0	88,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	88,000
Non-Personal:					Total Funding:	88,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6035161	US 301 - Ellenton Gillette Road Intersection Improvements

Status: Existing Initial Year: 2014 District 2 Location: US 301 - Ellenton Gillette Road, Ellenton

Comprehensive Plan Information

Project Mgr: **Mike Sturm**

CIE Project: **Yes** LOS/Concurrency: **Yes** Plan Reference:

Project Need: **Growth**

Scope

Expand services to upgrade existing intersection to mast arm signalized intersection, and expand left turn lanes on the west and north legs. Replace existing 6" PVC water main under Ellenton Gillette Road with 8" ductile iron water main, along with hydrants and services due to the road widening and the utility being under the road.

Project Map



Rationale

To accommodate future development approval stipulations and anticipated future capacity requirements.

Funding Strategy

Impact Fees

Schedule of Activities			Programmed Funding								Appropriated to Date
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	
Design:	10/01/10	06/30/15	365,167	0	0	0	0	0	0	0	0
Land:	10/01/11	08/31/17	507,960	1,300,000	0	0	0	0	0	0	1,300,000
Construction:	09/01/17	03/30/19	4,569	1,760,000	0	0	0	0	0	0	1,760,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/10	03/30/19	27,212	0	0	0	0	0	0	0	0
Totals:			904,908	3,060,000	0	0	0	0	0	0	3,060,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	500	500	500	500
Operating Capital:				
Operating Total:	500	500	500	500
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	3,060,000
Total Funding:	3,060,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6061960	US 301 - Fort Hamer Road Intersection
Status: Existing Initial Year: 2010 District 1 Location: US 301 at Fort Hamer Road, Parrish		
Comprehensive Plan Information		Project Mgr: Mike Sturm
CIE Project: Yes LOS/Concurrency: Yes Plan Reference:		Project Need: Growth

Scope Intersection improvements including realignment and turn lanes for left turn on US 301 southbound and right turn on US 301 northbound directions. Add cul-de-sacs to 60th Street East and Doris Road to include connector roadway and signalization at Fort Hamer to provide an expanded intersection and accommodate increased capacity.	Project Map 

Rationale To expand services and enhance safety and access onto US 301, and to provide for anticipated increased capacity. This project is associated with the upcoming Fort Hamer / Upper Manatee River Road bridge crossing.	

Funding Strategy Impact Fees Gas Taxes	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/10	06/30/10	521,604	1,334,513	0	0	0	0	0	0	1,334,513
Land:	07/01/10	03/31/12	1,313,309	0	0	0	0	0	0	0	0
Construction:	01/01/13	12/31/17	2,375,967	2,853,089	0	0	0	0	0	0	2,853,089
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/10	12/31/17	195,721	219,000	0	0	0	0	0	0	219,000
Totals:			4,406,601	4,406,602	0	0	0	0	0	0	4,406,602

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:	6,000	6,000	6,000	0	All Prior Funding	4,406,602
Operating Capital:					Total Funding:	4,406,602
Operating Total:	6,000	6,000	6,000	0		
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6083906	US 301 - Tallevast Road - Capacity Improvements
Status: Existing Initial Year: 2015 District 4 Location: US 301 - Tallevast Road, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: Yes Plan Reference:		Project Need: Growth

Scope Capacity improvements related to turn lanes at the intersection of Tallevast Road. The improvements will include the east bound approach on Tallevast to provide dedicated left, through and right turn lanes as well as receive the south bound turn lane; lengthen the south bound to west bound right turn lane on US 301 and lengthen the north bound to west bound left turn lane on US 301. All improvements are required by FDOT as part of the construction of the Transit Fleet Facility on Tallevast Road. Rationale The new facility requires access point on Tallevast Road. New turn lanes are required to minimize the impact of the new driveway on the existing roadway traffic. The right turn lane will be the addition of that lane and the left turn lane will require widening the roadway to the south to make room for the turn lane. All work is intended to be done concurrently with the Transit Fleet Facility construction and construction contract to keep control and coordination of the construction site. Funding Strategy Impact Fees	Project Map 

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/15	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/16	12/31/17	527,641	799,616	0	0	0	0	0	0	799,616
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	13,806	0	0	0	0	0	0	0	0
Totals:			541,448	799,616	0	0	0	0	0	0	799,616

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:	1,500	1,500	1,500	1,500	All Prior Funding	799,616
Operating Capital:					Total Funding:	799,616
Operating Total:	1,500	1,500	1,500	1,500		
No.of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6091160	University Pkwy - Market Street - Lakewood Ranch Blvd																																																																																															
Status: Existing Initial Year: 2017 District 5 Location:																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth																																																																																																	
Scope		Project Map																																																																																															
Add turn lanes at the Market Street, Town Center Parkway and Lakewood Ranch Parkway intersections with University as well as along University Parkway to improve overall traffic capacity.																																																																																																	
Rationale																																																																																																	
Recent and anticipated growth in the area, along with upcoming interchange improvements are expected to require capacity improvements. Provide additional capacity based on the projected traffic volume.																																																																																																	
Funding Strategy																																																																																																	
Impact Fees																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,071,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,071,250</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/17</td> <td>12/31/17</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,071,250</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">5,071,250</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:			0	0	0	0	0	0	0	0	0	Land:			0	0	0	0	0	0	0	0	0	Construction:			0	0	5,071,250	0	0	0	0	0	5,071,250	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/17	12/31/17	0	0	0	0	0	0	0	0	0	Totals:			0	0	5,071,250	0	0	0	0	0	5,071,250
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:			0	0	0	0	0	0	0	0	0																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:			0	0	5,071,250	0	0	0	0	0	5,071,250																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/17	12/31/17	0	0	0	0	0	0	0	0	0																																																																																						
Totals:			0	0	5,071,250	0	0	0	0	0	5,071,250																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:					Impact Fees																																																																																												
Operating Capital: _____					Total Funding:																																																																																												
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01463	Upper Manatee River Rd - Fort Hamer Bridge - Rye Rd																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Upper Manatee River Rd - Fort Hamer Bridge - Rye Rd																																																																																																	
Comprehensive Plan Information		Project Mgr: William Lorenzo																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
Scope		Project Map																																																																																															
Reconstruct existing two lane road to include standard lane widths, pedestrian & bicycle facilities, and lighting.																																																																																																	
Rationale																																																																																																	
To meet current design standards for thoroughfare roadways.																																																																																																	
Funding Strategy																																																																																																	
Infrastructure Sale Tax - TRRI023																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,207,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,207,500</td> </tr> <tr> <td>Land:</td> <td>10/01/20</td> <td>09/30/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">805,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">805,000</td> </tr> <tr> <td>Construction:</td> <td>10/01/22</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,614,875</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,614,875</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/25</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">422,625</td> <td style="text-align: right;">0</td> <td style="text-align: right;">422,625</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,207,500</td> <td style="text-align: right;">805,000</td> <td style="text-align: right;">6,037,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">8,050,000</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	12/31/20	0	0	0	0	1,207,500	0	0	0	1,207,500	Land:	10/01/20	09/30/21	0	0	0	0	0	805,000	0	0	805,000	Construction:	10/01/22	12/31/25	0	0	0	0	0	0	5,614,875	0	5,614,875	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/25	0	0	0	0	0	0	422,625	0	422,625	Totals:			0	0	0	0	1,207,500	805,000	6,037,500	0	8,050,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	12/31/20	0	0	0	0	1,207,500	0	0	0	1,207,500																																																																																						
Land:	10/01/20	09/30/21	0	0	0	0	0	805,000	0	0	805,000																																																																																						
Construction:	10/01/22	12/31/25	0	0	0	0	0	0	5,614,875	0	5,614,875																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/25	0	0	0	0	0	0	422,625	0	422,625																																																																																						
Totals:			0	0	0	0	1,207,500	805,000	6,037,500	0	8,050,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																											
Personal:						Funding Sources																																																																																											
Non-Personal:						Amount																																																																																											
Operating Capital: _____						Infrastructure Sales Tax																																																																																											
Operating Total:						Total Funding:																																																																																											
No.of Positions:	0	0	0	0																																																																																													

Fiscal Year 2018 - 2022 Capital Improvement Program

403

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6021761	Wauchula Road Over Young's Creek Bridge Replacement									
Status: Existing Initial Year: 2018 District 1 Location: Wauchula Road - Young's Creek											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency											
Scope											
The bridge over Young's Creek on Wauchula Road (FDOT# 134049) was constructed in 1951. Wauchula Road is the easternmost north-south connector between SR 64 and SR 70 in the Myakka area and is integral for local residential, commercial, and agricultural traffic. The detour around the bridge is 18 miles (35 miles when using roads in Manatee County). This structure is posted for loads that are 65% of the normal legal load. The structure currently has a low health index rating of 60 (out of 100) and sufficiency rating of 29 (out of 100) Scheduling this structure replacement in the next 5 years will save on maintenance costs over time and begin to reinvest in the critical infrastructure in the heart of our agriculture business area.											
Rationale											
This project begins the philosophy of proactive infrastructure management rather than a purely reactive approach. This structure on Wauchula Road is a critical failure point in the road network of the Myakka City area. Designing and replacing this structure prior to an emergency allows all design and engineering cost savings to be applied while still realizing the cost savings from reduced maintenance during the early part of anticipated 50 year life of the new structure.											
Funding Strategy											
Gas Taxes											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	55,000	0	0	0	0	0	55,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/20	0	0	0	900,000	0	0	0	0	900,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	0	55,000	900,000	0	0	0	0	955,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Gas Taxes						955,000
					Total Funding:						955,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation			Project# TR01452		White Eagle Blvd - 44th Ave E						
Status: Requested Initial Year: 2018 District 5 Location: White Eagle Blvd - 44th Ave E, Bradenton											
Comprehensive Plan Information								Project Mgr: Jennifer Fehrs			
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency											
Scope											
Install traffic signal.											
Rationale											
Add new signal installation to improve operations and safety.											
Funding Strategy											
Infrastructure Sale Tax - TRII021											

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	09/30/18	0	0	0	86,400	0	0	0	0	86,400
Land:			0	0	0	0	57,600	0	0	0	57,600
Construction:	10/01/18	12/31/19	0	0	0	0	0	401,760	0	0	401,760
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	12/31/19	0	0	0	0	0	30,240	0	0	30,240
Totals:			0	0	0	86,400	57,600	432,000	0	0	576,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	576,000
Non-Personal:					Total Funding:	576,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01453	White Eagle Blvd - Malachite Road
Status: Requested Initial Year: 2019 District 5 Location: White Eagle Blvd - Malachite Road, Bradenton		
Comprehensive Plan Information		Project Mgr: Jennifer Fehrs
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency		
Scope		
Install traffic signal.		
Rationale		
Add new signal installation to improve operations and safety.		
Funding Strategy		
Infrastructure Sale Tax - TRII022		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/18	09/30/19	0	0	0	86,400	0	0	0	0	86,400
Land:	10/01/19	09/30/20	0	0	0	0	57,600	0	0	0	57,600
Construction:	10/01/20	12/31/21	0	0	0	0	0	401,760	0	0	401,760
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/18	12/31/21	0	0	0	0	0	30,240	0	0	30,240
Totals:			0	0	0	86,400	57,600	432,000	0	0	576,000



Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	576,000
Non-Personal:					Total Funding:	576,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

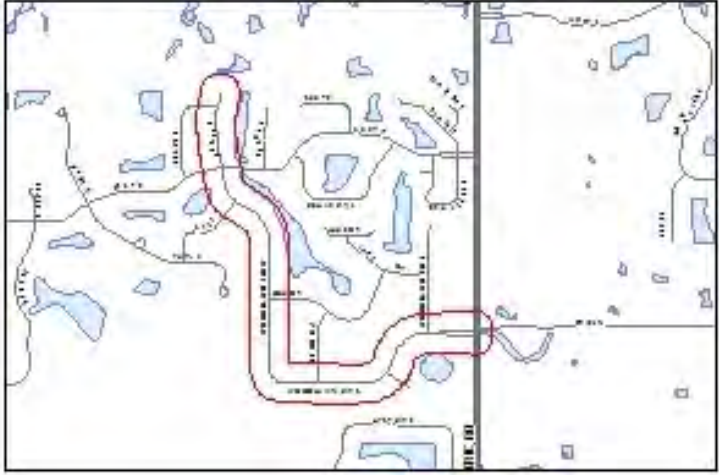
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# 6068361	Whitfield Ave - Prospect Road
Status: Requested Initial Year: 2018 District 4 Location: Whitfield Ave - Prospect Road		
Comprehensive Plan Information		Project Mgr: Eric Shroyer
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Deficiency		
Scope		Project Map
Upgrade to mast-arm supports, add separate right turn lanes on all approaches.		
Rationale		
Upgrade signal installation and improve operations & safety at existing signalized intersection.		
Funding Strategy		
Infrastructure Sale Tax - TRII023		

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	67,350	0	0	0	0	0	67,350
Land:	10/01/18	09/30/19	0	0	0	44,900	0	0	0	0	44,900
Construction:	10/01/19	12/31/20	0	0	0	0	313,177	0	0	0	313,177
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/20	0	0	0	0	23,573	0	0	0	23,573
Totals:			0	0	67,350	44,900	336,750	0	0	0	449,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Infrastructure Sales Tax	449,000
Non-Personal:					Total Funding:	449,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Transportation	Project# TR01544	Woodlawn Circle S - Erie - 79th Ave E																																																																																															
Status: Requested Initial Year: 2020 District 1 Location: Woodlawn Circle S - Erie - 79th Ave E																																																																																																	
Comprehensive Plan Information		Project Mgr: Eric Shroyer																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Deficiency																																																																																																	
<u>Scope</u> Construct 5' sidewalk along with drainage improvements to accommodate sidewalk installation. <u>Rationale</u> Sidewalk has been requested from the School Board for safe route to school, multiple requests from general public, or infill project within an area that sidewalks already exist. <u>Funding Strategy</u> Infrastructure Sales Tax - TRSW082 Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: left;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: right;">Expended to Date</th> <th style="text-align: right;">Prior Year Approp.</th> <th style="text-align: right;">FY2018</th> <th style="text-align: right;">FY2019</th> <th style="text-align: right;">FY2020</th> <th style="text-align: right;">FY2021</th> <th style="text-align: right;">FY2022</th> <th style="text-align: right;">Future</th> <th style="text-align: right;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">54,150</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">54,150</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">285,370</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">285,370</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">21,480</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">21,480</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">54,150</td> <td style="text-align: right;">306,850</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">361,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	54,150	0	0	0	54,150	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	285,370	0	0	285,370	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	21,480	0	0	21,480	Totals:			0	0	0	0	54,150	306,850	0	0	361,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	54,150	0	0	0	54,150																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	285,370	0	0	285,370																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	0	21,480	0	0	21,480																																																																																						
Totals:			0	0	0	0	54,150	306,850	0	0	361,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;"><u>Means of Financing</u></th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Infrastructure Sales Tax</td> <td style="text-align: right;">361,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">361,000</td> </tr> </tbody> </table>	<u>Means of Financing</u>		Funding Sources	Amount	Infrastructure Sales Tax	361,000	Total Funding:	361,000																																																																																				
<u>Means of Financing</u>																																																																																																	
Funding Sources	Amount																																																																																																
Infrastructure Sales Tax	361,000																																																																																																
Total Funding:	361,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Sources and Uses of Funds Plan Summary by Category

Wastewater

Source of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
All Sources	79,899,403	175,300,552	0	0	0	0	0	0	175,300,552
Debt Proceeds	0	0	15,375,200	15,783,800	8,690,000	0	0	0	39,849,000
Facility Investment Fees	0	0	7,576,000	217,875	2,507,000	1,000,000	1,000,000	0	12,300,875
Rates	0	0	12,447,070	17,406,375	14,606,675	32,380,745	21,243,000	32,147,936	130,231,801
Total Source of Funds	79,899,403	175,300,552	35,398,270	33,408,050	25,803,675	33,380,745	22,243,000	32,147,936	357,682,228

Use of Funds

	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total Budget
Wastewater Collections	3,313,630	11,054,398	5,500,000	945,000	1,000,000	1,000,000	1,000,000	0	20,499,398
Wastewater Growth Related Booster Station	676,249	2,128,484	7,612,000	0	0	0	0	0	9,740,484
Wastewater Restore/Rehab	18,345,244	64,569,544	7,972,070	10,079,000	9,575,100	13,386,500	8,213,000	0	113,795,214
Wastewater Transportation Related	2,962,894	4,224,051	60,000	250,000	532,935	596,000	1,000,000	10,742,436	17,405,422
Wastewater Treatment	54,601,386	93,324,075	14,254,200	22,134,050	14,695,640	18,398,245	12,030,000	21,405,500	196,241,710
Total Use of Funds	79,899,403	175,300,552	35,398,270	33,408,050	25,803,675	33,380,745	22,243,000	32,147,936	357,682,228



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Wastewater Collections									
1 44th Ave E - 45th St - 44th Ave Plaza E - Reclaimed (6086990 / Existing)	0	0	0	0	0	0	0	0	0
2 44th Ave E - 45th St - 44th Ave Plaza E - Sewer (6086980 / Existing)	0	0	0	0	0	0	0	0	0
3 Force Main 1M 30" Gravity Main (WW01589 / Requested)	0	0	0	945,000	0	0	0	0	945,000
4 Force Main 41A Redirect to Tara 20 (6028388 / Existing)	85,768	1,312,500	5,500,000	0	0	0	0	0	6,812,500
5 Line Extension and Participation (WW01257 / Existing)	0	0	0	0	1,000,000	1,000,000	1,000,000	0	3,000,000
6 Parrish Village Force Main and Master Lift Station (6069180 / Existing)	1,453,921	6,461,898	0	0	0	0	0	0	6,461,898
7 Tara 20 Force Main Parallel to Lena Road (6079881 / Existing)	1,773,941	3,280,000	0	0	0	0	0	0	3,280,000
Wastewater Collections	3,313,630	11,054,398	5,500,000	945,000	1,000,000	1,000,000	1,000,000	0	20,499,398
Wastewater Growth Related Booster Stations									
8 Mocassin Wallow Road - 12" Force Main Extension (6066180 / Existing)	0	323,775	0	0	0	0	0	0	323,775
9 SEWRF Storage Lakes & Pump Back Station Improvements (6088380 / Existing)	260,888	929,709	7,612,000	0	0	0	0	0	8,541,709
10 Trevesta Subdivision Phase I - Sewer Line Installation (6087680 / Existing)	415,361	475,000	0	0	0	0	0	0	475,000
11 Willow Hammock - Sewer Line Installation (6089280 / Existing)	0	400,000	0	0	0	0	0	0	400,000
Wastewater Growth Related Booster Stations	676,249	2,128,484	7,612,000	0	0	0	0	0	9,740,484

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Wastewater Restore/Rehab									
12 12A Motor Control Center Rehabilitation (WW01365 / Existing)	0	0	0	0	687,000	0	0	0	687,000
13 13A Motor Control Center Rehabilitation (WW01366 / Existing)	0	0	0	0	433,000	0	0	0	433,000
14 13A Wet Well Rehabilitation (WW01367 / Existing)	0	0	0	0	1,117,000	0	0	0	1,117,000
15 1M Motor Control Center Rehabilitation (WW01364 / Existing)	0	0	0	0	423,000	0	0	0	423,000
16 27A Collections System Infiltration & Inflow (WW01603 / Requested)	0	0	0	0	735,000	3,850,000	0	0	4,585,000
17 27A Motor Control Center Rehabilitation (WW01368 / Existing)	0	0	0	687,000	0	0	0	0	687,000
18 39A Motor Control Center Rehabilitation (WW01369 / Existing)	0	0	0	600,000	0	0	0	0	600,000
19 51st Street Gravity Main Sewer Replacement (6035782 / Existing)	3,766,688	3,867,000	0	0	0	0	0	0	3,867,000
20 Artisan Lakes Master Flow Meter & Wet Well Rehab (WW01594 / Requested)	0	0	0	0	0	0	980,000	0	980,000
21 Basin 16A Infiltration / Inflows Rehab (6089980 / Existing)	49,397	903,000	1,000,000	0	0	0	0	0	1,903,000
22 Bayshore Yacht Basin (RTU 101) Relocation and Force Main Replacement (WW01595 / Requested)	0	0	0	0	0	3,830,000	0	0	3,830,000
23 Colony Cove 1 Phase III Gravity Sewer Replacement/Rehab (6005684 / Existing)	4,806	104,000	971,000	0	0	0	0	0	1,075,000
24 Colony Cove 1 and 2 - Gravity Sewer Rehabilitation (6005680 / Existing)	1,565,836	2,019,315	0	0	0	0	0	0	2,019,315
25 Colony Cove 2 - Sanitary Sewer Replacement/Rehab (6005683 / Existing)	7,437	126,000	1,440,000	0	0	0	0	0	1,566,000
26 Ellenton Gillette - 69th Street - Sewer (6084081 / Existing)	0	75,000	0	0	0	0	0	0	75,000
27 End of Service Life Collection Line Replacement (WW01259 / Existing)	0	0	335,000	3,500,000	2,165,000	0	3,400,000	0	9,400,000
28 End of Service Life Lift Stations Replacement & Generators (WW01258 / Existing)	0	0	0	500,000	500,000	500,000	500,000	0	2,000,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
29 Force Main 1 - Replacement of AMI RTU#054, System 1, AMI (6089480 / Existing)	68,009	639,519	0	0	0	0	0	0	639,519
30 Force Main 10M Replacement (5150580 / Requested)	0	0	117,750	0	0	0	0	0	117,750
31 Force Main 11 Replacement - 52nd Street (6022489 / Existing)	96,448	105,000	1,020,000	0	0	0	0	0	1,125,000
32 Force Main 11 Replacement - 56th Street & Holmes Road (6041587 / Existing)	0	0	147,000	1,500,000	0	0	0	0	1,647,000
33 Force Main 12A Rehabilitation (6028386 / Existing)	132,233	4,815,000	500,000	0	0	0	0	0	5,315,000
34 Force Main 13A Rehabilitation (6049181 / Existing)	554,639	7,911,699	0	0	0	0	0	0	7,911,699
35 Force Main 17A Replacement (6028385 / Existing)	480,024	643,000	0	0	0	0	0	0	643,000
36 Force Main 18M Rehabilitation (6083780 / Existing)	523,305	750,000	0	0	0	0	0	0	750,000
37 Force Main 1C/Imperial House Replacement (6028389 / Existing)	0	367,000	390,000	0	0	0	0	0	757,000
38 Force Main 1D Rehabilitation (6035781 / Existing)	411,461	5,820,000	0	0	0	0	0	0	5,820,000
39 Force Main 1M Rehabilitation (6085780 / Existing)	2,038,295	8,390,000	0	0	0	0	0	0	8,390,000
40 Force Main 23A Replacement (6022488 / Existing)	113,958	648,000	0	0	0	0	0	0	648,000
41 Force Main 27A Rehabilitation (6023180 / Existing)	65,902	2,040,000	0	0	0	0	0	0	2,040,000
42 Force Main 27A from 51st Street West to the Southwest Water Reclamation Facility (6082980 / Existing)	4,161,754	6,350,000	0	0	0	0	0	0	6,350,000
43 Force Main 28A RTU#130 Replacement (6089380 / Existing)	46,671	55,000	256,830	0	0	0	0	0	311,830
44 Force Main 30A Replacement (6028387 / Existing)	32,791	70,100	505,000	0	0	0	0	0	575,100
45 Force Main 31A Replacement (6052181 / Existing)	481,733	1,150,000	0	0	0	0	0	0	1,150,000
46 Force Main 33A Replacement (WW01360 / Existing)	0	0	0	105,000	1,080,000	0	0	0	1,185,000
47 Force Main 5 Rehabilitation (Anna Maria Island) (6041585 / Existing)	593,185	7,334,000	0	0	0	0	0	0	7,334,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
48 Force Main 8 RTU#063 Replacement (6089580 / Existing)	33,964	46,410	208,290	0	0	0	0	0	254,700
49 Force Main Orlando Avenue Replacement (6089780 / Existing)	65,772	174,236	733,950	0	0	0	0	0	908,186
50 Force Main RTU#057 & #058 (6041586 / Existing)	0	335,000	0	0	0	0	0	0	335,000
51 Force Main RTU#129, System 29A Replacement (5150380 / Requested)	0	0	206,250	0	0	0	0	0	206,250
52 Force Main Replacement - Old Tampa Road (5150480 / Requested)	0	0	141,000	0	0	0	0	0	141,000
53 MLS 12A Emergency Generator Replacement (6022384 / Existing)	54,408	507,750	0	0	0	0	0	0	507,750
54 MLS 12A Pumps & Variable Frequency Drive Replacement (WW01226 / Existing)	0	0	0	0	810,500	0	0	0	810,500
55 MLS 12A Wet Well Rehab & Dimminutor Replacement (6022287 / Existing)	767,999	848,250	0	0	0	0	0	0	848,250
56 MLS 13A Emergency Generator Replacement (6022382 / Existing)	522,544	972,175	0	0	0	0	0	0	972,175
57 MLS 1D Electrical Rehab (WW01412 / Existing)	0	0	0	0	0	423,000	0	0	423,000
58 MLS 1D Wet Well Rehab & Dimminutor Replacement (6060789 / Existing)	345,810	888,250	0	0	0	0	0	0	888,250
59 MLS 1M Emergency Generator Replacement (6022383 / Existing)	549,080	627,750	0	0	0	0	0	0	627,750
60 MLS 203 (1-M) Infiltration & Inflow Study (WW01602 / Requested)	0	0	0	0	1,092,600	1,100,000	1,100,000	0	3,292,600
61 MLS 27A Emergency Generator Replacement (6022289 / Existing)	329,078	677,750	0	0	0	0	0	0	677,750
62 MLS 27A Pumps and Variable Frequency Drive Replacement (WW01232 / Existing)	0	0	0	604,000	0	0	0	0	604,000
63 MLS 39A Emergency Generator Replacement (WW01233 / Existing)	0	0	0	531,000	0	0	0	0	531,000
64 MLS 39A Pumps & Variable Frequency Drive Replacement (6017982 / Existing)	29,445	1,290,250	0	0	0	0	0	0	1,290,250
65 MLS 5 Electrical Improvements (WW01413 / Existing)	0	0	0	0	0	423,000	0	0	423,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
66 MLS 5 Wet Well Rehabilitation (6060786 / Existing)	1,801	765,750	0	0	0	0	0	0	765,750
67 MLS Lakewood Ranch Emergency Generator Replacement (WW01237 / Existing)	0	0	0	987,000	0	0	0	0	987,000
68 MLS Lakewood Ranch Wet Well Rehabilitation (WW01238 / Existing)	0	0	0	1,065,000	0	0	0	0	1,065,000
69 MLS N1-B Dimminutor Replacement (6022288 / Existing)	181,606	529,375	0	0	0	0	0	0	529,375
70 MLS N1-B Emergency Generator Replacement (6060787 / Existing)	111,457	738,000	0	0	0	0	0	0	738,000
71 MLS N1-B Motor Control Center Rehab (WW01414 / Existing)	0	0	0	0	0	687,000	0	0	687,000
72 MLS N1-B Pumps & Variable Frequency Drive Replacement & Wet Well Rehab (WW01241 / Existing)	0	0	0	0	0	2,080,000	0	0	2,080,000
73 MLS Tara 20 Wet Well Rehabilitation (6060788 / Existing)	6,840	511,175	0	0	0	0	0	0	511,175
74 MLS Tideview 4 Emergency Generator Replacement (6060785 / Existing)	51,334	757,750	0	0	0	0	0	0	757,750
75 Pope Road Master Flow Meter and Wet Well Rehab (WW01604 / Requested)	0	0	0	0	0	0	1,185,000	0	1,185,000
76 Port Manatee Force Main Replacement RTU#567 #574 (6089880 / Existing)	49,781	288,210	0	0	0	0	0	0	288,210
77 Rowlett Sidewalk Ph VII - Sewer (6044180 / Existing)	0	31,000	0	0	0	0	0	0	31,000
78 Sewer Screening System for Detention Center (WW01411 / Existing)	0	0	0	0	532,000	0	0	0	532,000
79 Southeast Master Flow Meter & Wet Well Rehab (WW01606 / Requested)	0	0	0	0	0	0	1,048,000	0	1,048,000
80 System 15A AMI Replacement (6089680 / Existing)	48,342	327,830	0	0	0	0	0	0	327,830
81 Tidevue Electrical Rehab (WW01415 / Existing)	0	0	0	0	0	493,500	0	0	493,500
82 Trailer Estates Restore & Rehab (6018082 / Existing)	1,411	70,000	0	0	0	0	0	0	70,000
Wastewater Restore/Rehab	18,345,244	64,569,544	7,972,070	10,079,000	9,575,100	13,386,500	8,213,000	0	113,795,214

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Wastewater Transportation Related									
83 15th St E - Tallevast Road - US41 - Utility Relocation (WW01608 / Requested)	0	0	0	50,000	150,000	200,000	0	5,951,649	6,351,649
84 45th Street East - 44th Avenue East - SR 70 - Sewer (6025682 / Existing)	33,680	703,576	0	0	0	0	0	0	703,576
85 53rd Avenue West (43rd Street West - 75th Street West) Reclaimed Water (6082990 / Existing)	574,992	700,000	0	0	0	0	0	0	700,000
86 Erie Road North - US301 - Utility Relocations (6082880 / Existing)	0	326,000	0	0	0	0	0	0	326,000
87 Rye - SR 64 - Upper Manatee River Road - Sewer (6086180 / Existing)	2,288,078	2,365,500	0	0	0	0	0	0	2,365,500
88 SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge - Sewer (6093080 / Requested)	0	0	60,000	200,000	382,935	0	0	4,790,787	5,433,722
89 SR70 @ I-75 Interchange Wastewater Main & Facility Relocations (6053681 / Existing)	29,204	92,000	0	0	0	0	0	0	92,000
90 Transportation Related - Sewer (WW01372 / Existing)	0	0	0	0	0	396,000	1,000,000	0	1,396,000
91 US301 - CR 675 - Moccasin Wallow Road - Sewer (6085480 / Existing)	36,940	36,975	0	0	0	0	0	0	36,975
Wastewater Transportation Related	2,962,894	4,224,051	60,000	250,000	532,935	596,000	1,000,000	10,742,436	17,405,422

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
Wastewater Treatment									
92 Cortez Road DIW Booster Station (WW01410 / Existing)	0	0	0	0	0	315,000	2,310,000	0	2,625,000
93 Manatee Agricultural Reclaimed System Chlorination at Southwest Water Reclamation Facility (6082190 / Existing)	619,004	765,000	0	0	0	0	0	0	765,000
94 Manatee Agricultural Reuse Supply - Erie Road Main Tie-In (6085590 / Existing)	0	311,000	2,076,000	0	0	0	0	0	2,387,000
95 Manatee Agricultural Reuse Supply - Management Improvements (6082091 / Existing)	2,869,885	4,890,000	0	0	0	0	0	0	4,890,000
96 Manatee Reclaimed System Reclaim Participation (WW01373 / Existing)	0	0	0	0	100,000	100,000	100,000	0	300,000
97 NWRf 10MG Reclaimed Water Storage Tank and High Service Pump Station (WW01422 / Existing)	0	0	0	0	0	0	976,500	11,660,000	12,636,500
98 NWRf 4th Belt Filter Press & BFP Automation (WW01244 / Existing)	0	0	0	435,750	3,014,000	0	0	0	3,449,750
99 NWRf Class I Deep Injection Well (6079480 / Existing)	1,268,089	20,897,719	0	0	0	0	0	0	20,897,719
100NWRf Equalization Tank (6088490 / Existing)	1,047,076	9,043,000	0	0	0	0	0	0	9,043,000
101NWRf Headworks Second Grit Removal System (6091380 / Existing)	0	0	168,000	1,794,000	0	0	0	0	1,962,000
102NWRf Maintenance Building Addition (WW01621 / Requested)	0	0	0	0	0	0	42,000	240,500	282,500
103NWRf Reclaimed Water Storage Lake Improvements (WW01421 / Existing)	0	0	0	0	0	572,400	5,940,000	0	6,512,400
104NWRf Secondary Clarifier 1 & 2 Refurbishment (6091480 / Existing)	0	0	241,500	1,840,000	0	0	0	0	2,081,500
105NWRf Sludge Holding Improvements (6050581 / Existing)	4,087,083	4,595,000	0	0	0	0	0	0	4,595,000
106NWRf South Chlorine Contact Chamber Refurbishment (6091580 / Existing)	0	0	199,500	1,805,500	0	0	0	0	2,005,000
107SEWRf & Landfill Network Connection (6088680 / Existing)	134,220	390,000	0	0	0	0	0	0	390,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
108SEWRF 10 Million Gallon Storage Tanks and Interconnection (6084880 / Existing)	9,160,612	9,160,613	0	0	0	0	0	0	9,160,613
109SEWRF Administration Building Rehab (WW01622 / Requested)	0	0	0	0	0	0	31,500	205,000	236,500
110SEWRF Anoxic Basin Mixer Replacement (WW01417 / Existing)	0	0	0	0	613,200	6,249,000	0	0	6,862,200
111SEWRF Arc Flash Mitigation (WW01420 / Existing)	0	0	0	475,000	0	0	0	0	475,000
112SEWRF Automatic Backwash Filter Refurbishment (WW01418 / Existing)	0	0	0	0	123,900	1,357,000	0	0	1,480,900
113SEWRF Belt Filter Press Rehab (WW01623 / Requested)	0	0	0	0	0	0	441,000	3,047,000	3,488,000
114SEWRF Clarifier Rehab (WW01624 / Requested)	0	0	0	0	0	0	157,500	1,633,000	1,790,500
115SEWRF Dedicated Plant Drain Station (6092080 / Existing)	0	0	243,600	1,775,600	0	0	0	0	2,019,200
116SEWRF Equalization Tank/Splitter Box Rehab (WW01625 / Requested)	0	0	0	0	0	173,250	1,403,000	0	1,576,250
117SEWRF Headworks Rehabilitation (6083380 / Existing)	2,160,917	2,450,000	0	0	0	0	0	0	2,450,000
118SEWRF Internal Recycle Pumps (6083580 / Existing)	2,682,433	2,910,000	0	0	0	0	0	0	2,910,000
119SEWRF RAS & WAS System Upgrade (6092180 / Existing)	0	0	369,600	2,728,000	0	0	0	0	3,097,600
120SEWRF Refurbishment of Automatic Backwash Filters 1 & 2 (6087780 / Existing)	34,811	1,080,000	0	0	0	0	0	0	1,080,000
121SEWRF Second 10 MG Reclaimed Water GST and MCMRS Chlorination System (WW01626 / Requested)	0	0	0	0	0	0	220,500	4,620,000	4,840,500
122SEWRF Septage Receiving Station (6083480 / Existing)	3,842,421	4,400,500	0	0	0	0	0	0	4,400,500
123SEWRF Slide & Sluice Gates Replacement (WW01416 / Existing)	0	0	0	0	283,500	1,764,100	0	0	2,047,600
124SWWRF Automatic Backwash Filter Rehabilitation (6016681 / Existing)	1,539,158	2,459,000	0	0	0	0	0	0	2,459,000
125SWWRF Belt Filter Press Electrical Rehabilitation & Monitoring (6091680 / Existing)	0	0	472,500	3,300,000	0	0	0	0	3,772,500
126SWWRF Bleach Tank Roofover (WW01256 / Existing)	0	0	0	1,064,700	0	0	0	0	1,064,700

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program
Uses of Funds by Project and Category

Wastewater	Actual	Budget	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Total
127 SSWRF Chlorine Contact Chamber Rehab & DIW Booster Station (6091780 / Existing)	0	0	913,500	6,380,000	0	0	0	0	7,293,500
128 SSWRF Class V Recharge Well & Aquifer Storage Recovery Well (6069081 / Existing)	4,647,065	6,627,000	0	0	0	0	0	0	6,627,000
129 SSWRF Electrical Distribution System Rehab/Enhancement (WW01370 / Existing)	0	0	0	0	1,230,540	3,168,495	0	0	4,399,035
130 SSWRF Equalization System Rehabilitation & Cover Addition (WW01254 / Existing)	0	0	0	535,500	8,690,000	0	0	0	9,225,500
131 SSWRF New Headworks (6083381 / Existing)	101,284	1,365,000	9,570,000	0	0	0	0	0	10,935,000
132 SSWRF Process Modifications for Nitrogen Removal (6079080 / Existing)	20,407,328	21,980,243	0	0	0	0	0	0	21,980,243
133 SSWRF Second Cloth Filter (WW01423 / Existing)	0	0	0	0	640,500	4,510,000	0	0	5,150,500
134 SSWRF Stormwater System Rehabilitation (WW01627 / Requested)	0	0	0	0	0	189,000	408,000	0	597,000
Wastewater Treatment	54,601,386	93,324,075	14,254,200	22,134,050	14,695,640	18,398,245	12,030,000	21,405,500	196,241,710



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

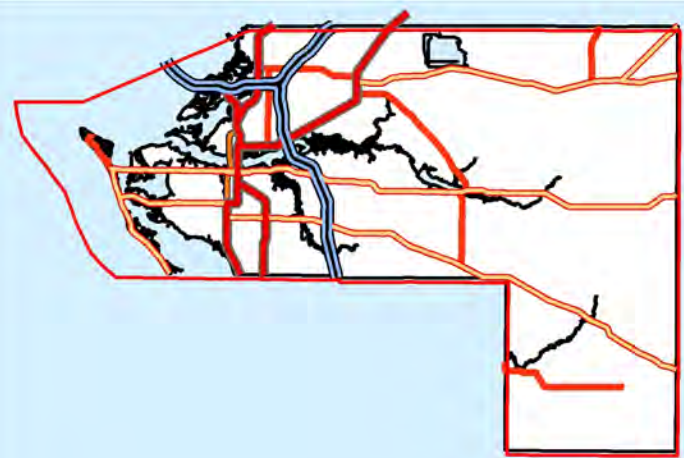
Wastewater	Project#	Force Main 1M 30" Gravity Main																																																																																															
Wastewater Collections	WW01589																																																																																																
Status: Requested Initial Year: 2019 District 3 Location: 8720 44th Ave W - 11859 Cortez Road West, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Replace approximately 10,500 linear feet of 30" gravity main. Rationale Gravity main needs to be replaced due to age and potential for failure. This gravity main connects to Force Main 5 off of the Islands and is a critical main. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>09/30/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">900,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">900,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">45,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">45,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">945,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: right;">945,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	09/30/19	0	0	0	900,000	0	0	0	0	900,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/19	12/31/20	0	0	0	0	0	0	0	0	0	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/20	0	0	0	45,000	0	0	0	0	45,000	Totals:			0	0	0	945,000	0	0	0	0	945,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	09/30/19	0	0	0	900,000	0	0	0	0	900,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/19	12/31/20	0	0	0	0	0	0	0	0	0																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/20	0	0	0	45,000	0	0	0	0	45,000																																																																																						
Totals:			0	0	0	945,000	0	0	0	0	945,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
Rates	945,000
Total Funding:	945,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 41A Redirect to Tara 20									
Wastewater Collections	6028388										
Status: Existing Initial Year: 2014 District 5 Location: Whitfield Ave - Old Farm Road - Honore, Bradenton											
Comprehensive Plan Information		Project Mgr: Eric Shroyer									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Install approximately 11,000 linear feet of 12 inch and 14 inch force main. Install 14 inch force main along Whitfield Avenue, Old Farm Road and Honore from Pump Station 454 to the existing 16 inch force main.											
Rationale											
Divert wastewater flow from 41A to Tara 20 instead of 39A. This will allow for improved capacity through Master Lift Station 39A service area. As Tara 20 and 41A areas are currently built out, the combined systems with these added improvements will be able to handle the maximum peak flow demands combined between 41A and Tara 20. Lift Station Tara 20 has been previously upgraded.											
Funding Strategy											
Facility Investment Fees - Sewer											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	74,908	1,000,000	0	0	0	0	0	0	1,000,000
Land:	01/01/17	06/30/17	0	250,000	0	0	0	0	0	0	250,000
Construction:	10/01/17	12/31/19	800	0	5,000,000	0	0	0	0	0	5,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/19	10,060	62,500	500,000	0	0	0	0	0	562,500
Totals:			85,768	1,312,500	5,500,000	0	0	0	0	0	6,812,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					1,312,500						
					Facility Investment Fees						
					5,500,000						
					Total Funding:						
					6,812,500						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Line Extension and Participation												
Wastewater Collections			WW01257														
Status: Existing Initial Year: 2020 Countywide Location: Countywide																	
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter										
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth																	
Scope						Project Map											
Countywide line extension and participation as deemed necessary for growth.																	
												Rationale					
												Line extension and participation necessary to maintain and expand an operable utility system.					
Funding Strategy																	
Facility Investment Fees - Sewer																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/19	09/30/22	0	0	0	0	0	0	0	0	0						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	10/01/19	12/31/22	0	0	0	0	1,000,000	1,000,000	1,000,000	0	3,000,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	0	0	0						
Totals:			0	0	0	0	1,000,000	1,000,000	1,000,000	0	3,000,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					Facility Investment Fees						3,000,000						
					Total Funding:						3,000,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Parrish Village Force Main and Master Lift Station						
Wastewater Collections			6069180								
Status: Existing Initial Year: 2008 District 1 Location: SR 62 - Erie Road, Parrish											
Comprehensive Plan Information							Project Mgr: William Lorenzo				
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth											
Scope						Project Map					
Construction of a new force main and master lift station to connect to the existing 16" force main on US 301 and Erie Road.											
Rationale											
New force main and lift station needed due to future population growth and usage. This project is related to the US 301 - Erie Road/Old Tampa Road to County Road 675 project. This system will provide wastewater service to the Village of Parrish and alleviate the potential future overload of the existing lift station. Project construction to be scheduled relative to corresponding future sewer system demand and requirements.											
Funding Strategy											
Utility Rates Facility Investment Fees - Sewer Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/15	06/30/15	634,022	599,500	0	0	0	0	0	0	599,500
Land:	10/01/08	09/30/12	242,773	564,048	0	0	0	0	0	0	564,048
Construction:	05/01/17	12/31/19	488,004	5,230,000	0	0	0	0	0	0	5,230,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/08	12/31/19	89,123	68,350	0	0	0	0	0	0	68,350
Totals:			1,453,921	6,461,898	0	0	0	0	0	0	6,461,898
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						6,461,898
					Total Funding:						6,461,898

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Tara 20 Force Main Parallel to Lena Road		
Wastewater Collections	6079881			
Status: Existing Initial Year: 2014 District 5 Location: 85th Blvd East (Lena Rd) from SR 70 to 41st Avenue East, Bradenton				
Comprehensive Plan Information			Project Mgr: Jennifer Fehrs	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Growth

Scope	Project Map
Install approximately 8,700 linear feet of 20 inch force main to parallel the existing 20 inch force main along 85th Boulevard East (Lena Road) from SR 70 to 41st Street East to the existing 30 inch force main. Force main cleaning includes running a manufactured "pigging" device through the line. Long force mains are typically equipped with "pig" insertion retrieval stations, the "pig" is a device sent through the pipe to ensure the pipe is clean of debris. This project would add "pig" stations to the Tara 20 Force main for easier access.	

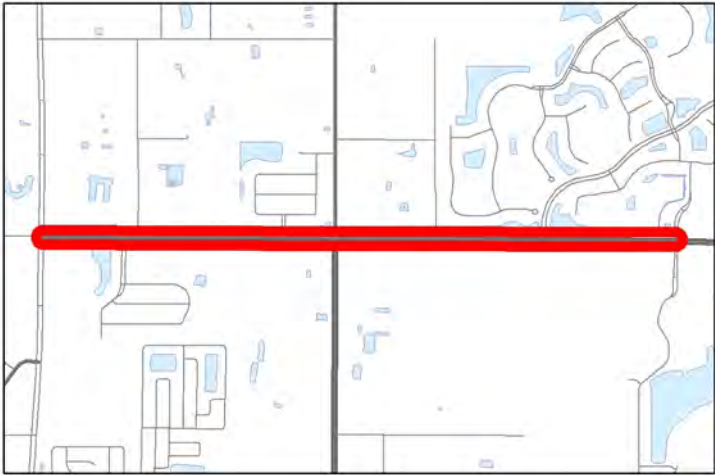
Rationale				
To allow for the diversion of wastewater flow currently from 41A to 39A, to flow from 41A to Tara 20. This will improve capacity through Master Lift Station 39A for future growth in this service area. As Tara 20 and 41A are currently built out, the combined systems with these added improvements will be able to handle the maximum peak flow demands combined with 41A and Tara 20.				

Funding Strategy				
Facility Investment Fees - Sewer				

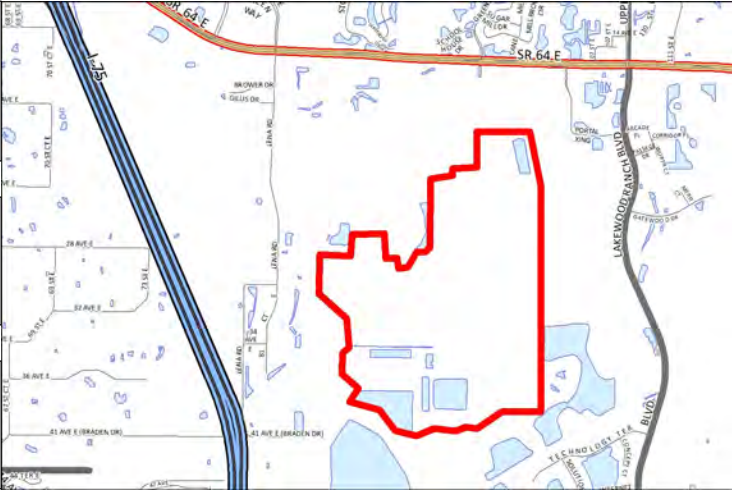
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	02/28/15	36,930	505,000	0	0	0	0	0	0	505,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	1,628,828	2,775,000	0	0	0	0	0	0	2,775,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/18	108,184	0	0	0	0	0	0	0	0
Totals:			1,773,941	3,280,000	0	0	0	0	0	0	3,280,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	3,280,000
Non-Personal:					Total Funding:	3,280,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

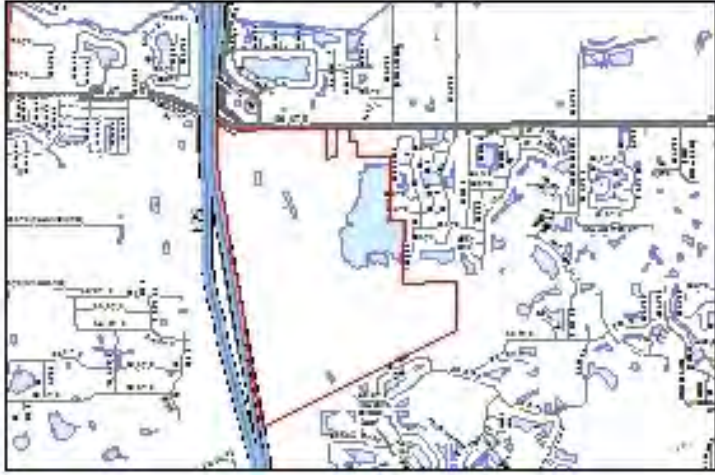
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Mocassin Wallow Road - 12" Force Main Extension						
Wastewater Growth Related Booster Stations			6066180								
Status: Existing Initial Year: 2016 District 1 Location: US 41 - Mocassin Wallow Road, Palmetto											
Comprehensive Plan Information							Project Mgr: Tony Russo				
CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth											
Scope						Project Map					
Installation of approximately 11,000 linear feet of 12" Force Main on Mocassin Wallow Road east of US41 to Artisan Lakes lift station.											
Rationale											
There is a need to reroute wastewater flow from the N-1H force main serving Port Manatee from the N-1B Master Pump Station east on Mocassin Wallow Road . This section of the force main needs to be installed prior to the FDOT construction. This project will allow the future Moccasin Wallow 12" force main to be extended east to the Artisan Lakes Master Pump Station.											
Funding Strategy											
Facility Investment Fees - Sewer Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/11/16	05/07/16	0	42,230	0	0	0	0	0	0	42,230
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/16/16	12/31/17	0	281,545	0	0	0	0	0	0	281,545
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/11/16	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			0	323,775	0	0	0	0	0	0	323,775
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						323,775
					Total Funding:						323,775

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		SEWRF Storage Lakes & Pump Back Station Improvements						
Wastewater Growth Related Booster Stations			6088380								
Status: Existing Initial Year: 2018 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information						Project Mgr: William Lorenzo					
CIE Project: Yes			LOS/Concurrency: Yes			Plan Reference:		Project Need: Growth			
Scope						Project Map					
Reduce slope on the east and south lake II to 3:1 where necessary. Cut back berm overgrowth on all storage lakes, provide erosion control at existing pump stations and install pump stations outside of berms. Increase pump back capacity on each lake to 15 mgd. Install new energy dissipating inlets on both lakes, and install outfall structures. Install solar bees for lake recirculation and algae control. Included with this project would be all necessary electrical and SCADA work. Rationale Increase output capacity in moving water from storage lakes to keep up with growing reclaim demand. Removing land area between the east lake sections increases lake storage capacity. On previous FDEP reports it has been noted about our responsibility in preventing the berms from overgrowth of Brazilian pepper trees. Funding Strategy Debt Proceeds Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/16/14	09/30/17	260,888	929,709	0	0	0	0	0	0	929,709
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/19	0	0	6,920,000	0	0	0	0	0	6,920,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/16/14	12/31/19	0	0	692,000	0	0	0	0	0	692,000
Totals:			260,888	929,709	7,612,000	0	0	0	0	0	8,541,709
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						929,709
					Debt Proceeds						3,806,000
					Rates						3,806,000
					Total Funding:						8,541,709

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

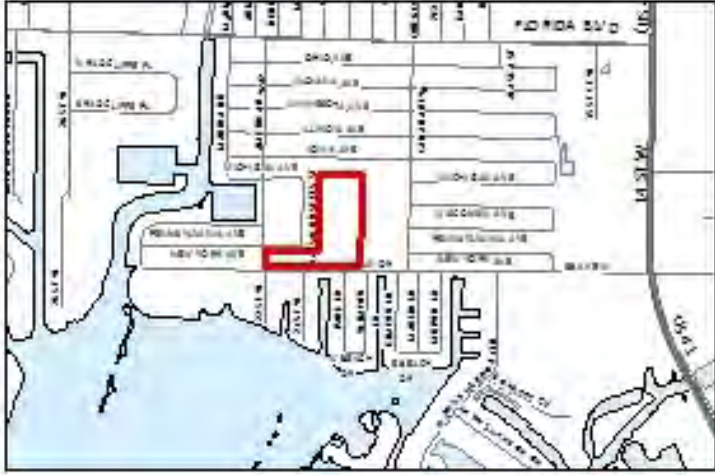
Wastewater			Project#		Trevesta Subdivision Phase I - Sewer Line Installation						
Wastewater Growth Related Booster Stations			6087680								
Status: Existing Initial Year: 2016 District 1 Location: 5215 69th St. East, Palmetto											
Comprehensive Plan Information					Project Mgr: Jeff Streitmatter						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Growth						
Scope					Project Map						
Developer to install approximately 7,900 linear feet of 12" PVC force main and approximately 625 linear feet of 14" HDPE directional bore force main.											
Rationale											
Developer desires to connect to the county's wastewater system. Manatee County has agreed to reimburse developer on Utility Participation Agreement from January 2016.											
Funding Strategy											
Facility Investment Fees - Sewer											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/16	12/31/17	415,361	475,000	0	0	0	0	0	0	475,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/01/16	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			415,361	475,000	0	0	0	0	0	0	475,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						475,000
					Total Funding:						475,000

Fiscal Year 2018 - 2022 Capital Improvement Program

The map shows a section of Mendocino, California. Key features include:

- Streets:** Mendocino Rd runs horizontally across the middle. To its north are Willow Creek Rd and Willow Creek Reserve Rd. To its south is 37 St E.
- Parks and Landmarks:** Lindero Park is located north of Mendocino Rd. Willow Creek Reserve is to the east. Willow Creek is shown flowing through the area.
- Other Labels:** "WILLOW CREEK RESERVE" appears twice. "LINDERO PARK" is labeled once. "MENDOCINO RD" is labeled at the bottom center. "37 ST E" is labeled below Mendocino Rd.

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	12A Motor Control Center Rehabilitation																																																																																															
Wastewater Restore/Rehab	WW01365																																																																																																
Status: Existing Initial Year: 2020 District 4 Location: 2007 Bay Drive, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
<u>Scope</u> Replace existing motor control center (MCC) and service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting and drywell lighting. Replace and upgrade all equipment as needed to bring the MCC and other components to current electrical standards. Improve electrical area to air conditioned space and configuration will include arc flash electrical safety standards, and will be OSHA and NFPA-70E compliant. <u>Project Map</u> 																																																																																																	
<u>Rationale</u> The motor control center needs to be upgraded and brought to proper National Electrical Code standards and upgraded to proper safety codes. Many of the electrical components are obsolete and no longer serviceable. There are several components no longer in use and have become obsolete.																																																																																																	
<u>Funding Strategy</u>																																																																																																	
Utility Rates																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>03/01/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">100,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">100,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>03/15/20</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">485,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">485,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">102,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">102,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">687,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">687,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	03/01/20	0	0	0	0	100,000	0	0	0	100,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	03/15/20	12/31/20	0	0	0	0	485,000	0	0	0	485,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/20	0	0	0	0	102,000	0	0	0	102,000	Totals:			0	0	0	0	687,000	0	0	0	687,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	03/01/20	0	0	0	0	100,000	0	0	0	100,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	03/15/20	12/31/20	0	0	0	0	485,000	0	0	0	485,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	102,000	0	0	0	102,000																																																																																						
Totals:			0	0	0	0	687,000	0	0	0	687,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;"><u>Means of Financing</u></th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Rates</td> <td style="text-align: right;">687,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">687,000</td> </tr> </tbody> </table>	<u>Means of Financing</u>		Funding Sources	Amount	Rates	687,000	Total Funding:	687,000																																																																																				
<u>Means of Financing</u>																																																																																																	
Funding Sources	Amount																																																																																																
Rates	687,000																																																																																																
Total Funding:	687,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		13A Motor Control Center Rehabilitation						
Wastewater Restore/Rehab			WW01366								
Status: Existing Initial Year: 2020 District 4 Location: 112 63rd Avenue East, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: No Plan Reference:							Project Need: Maintenance				
Scope					Project Map						
Upgrade existing equipment and replace as necessary to bring electrical components to current standards. Improve electrical area to be in air conditioned space. Configuration will include arc flash safety improvements for compliance with OSHA and NFPA-70E.											
Rationale											
The motor control center needs to be upgraded and brought to proper National Electrical Code standards and upgraded to proper safety codes. Many of the electrical components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	03/01/20	0	0	0	0	60,000	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/15/20	12/31/20	0	0	0	0	310,000	0	0	0	310,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	63,000	0	0	0	63,000
Totals:			0	0	0	0	433,000	0	0	0	433,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						433,000
					Total Funding:						433,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	13A Wet Well Rehabilitation																																																																																															
Wastewater Restore/Rehab	WW01367																																																																																																
Status: Existing Initial Year: 2020 District 4 Location: 112 63rd Ave E., Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Remove existing fiberglass liner, make repairs to concrete structure where applicable, apply new fiberglass liner, repair or replace fiberglass platform/grating/stairs/handrail where necessary, replace stop gate channels and inspect aluminum stop gates, install new LED lighting system, inspect muffin monster for wear and determine replacement need, and install new flow meter and upgrade bypass piping. Rationale Due to the heavily corrosive atmosphere, the existing fiberglass liner is beginning to delaminate from the concrete structure, allowing hydrogen sulfide to deteriorate the concrete behind it. Extensive damage to concrete can cause the structure to become unsafe. The stop gate channels are becoming inoperable and need to be replaced to allow for the isolation of the flow channels. The lighting system is subpar and needs to be upgraded to make the area safer. Funding Strategy Utility Rates Project Map																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>03/01/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">100,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">100,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>03/15/20</td> <td>12/31/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">880,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">880,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/20</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">137,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">137,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,117,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1,117,000</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	03/01/20	0	0	0	0	100,000	0	0	0	100,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	03/15/20	12/31/20	0	0	0	0	880,000	0	0	0	880,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/20	0	0	0	0	137,000	0	0	0	137,000	Totals:			0	0	0	0	1,117,000	0	0	0	1,117,000
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	03/01/20	0	0	0	0	100,000	0	0	0	100,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	03/15/20	12/31/20	0	0	0	0	880,000	0	0	0	880,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	137,000	0	0	0	137,000																																																																																						
Totals:			0	0	0	0	1,117,000	0	0	0	1,117,000																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> <tr> <td>Rates</td> <td style="text-align: center;">1,117,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">1,117,000</td> </tr> </table>	Funding Sources	Amount	Rates	1,117,000	Total Funding:	1,117,000																																																																																						
Funding Sources	Amount																																																																																																
Rates	1,117,000																																																																																																
Total Funding:	1,117,000																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	1M Motor Control Center Rehabilitation									
Wastewater Restore/Rehab	WW01364										
Status: Existing Initial Year: 2020 District 3 Location: 8720 44th Avenue West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Upgrade existing equipment and replace as necessary to bring electrical components to current standards. Improve electrical area to be in air conditioned space. Configuration will include arc flash safety improvements for compliance with OSHA and NFPA-70E.											
Rationale											
The motor control center needs to be upgraded and brought to proper National Electrical Code standards and upgraded to proper safety codes. Many of the electrical components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	03/01/20	0	0	0	0	60,000	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/15/20	12/31/20	0	0	0	0	300,000	0	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	63,000	0	0	0	63,000
Totals:			0	0	0	0	423,000	0	0	0	423,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						423,000
					Total Funding:						423,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	27A Collections System Infiltration & Inflow									
Wastewater Restore/Rehab	WW01603										
Status: Requested Initial Year: 2020 District 4 Location:											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Evaluate the 27A Collection System Basin for infiltration and inflow. Provide cost estimates, recommendations for improvements and scope required. Design and prepare bid documents for improvements and assist in construction management.											
Rationale											
High levels of infiltration and inflow have been observed and the Engineer of Record has recommended improvements.											
Funding Strategy											
Utility Rates											
		Project Map									
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	700,000	0	0	0	700,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	3,500,000	0	0	3,500,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	35,000	350,000	0	0	385,000
Totals:			0	0	0	0	735,000	3,850,000	0	0	4,585,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						4,585,000
					Total Funding:						4,585,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	27A Motor Control Center Rehabilitation									
Wastewater Restore/Rehab	WW01368										
Status: Existing Initial Year: 2019 District 4 Location: 2484 53rd Ave W., Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace existing motor control center and service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting, and drywell lighting. Replace and upgrade all equipment as needed to bring the MCC and other electrical components to current electrical standards. Improve electrical area to air conditioned space, and configuration will include arc flash electrical safety improvements for OHSA and NFPA-70E compliance.											
Rationale											
The motor control center needs to be upgraded and brought to proper National Electrical Code standards and upgraded to proper safety codes. Many of the electrical components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	03/01/19	0	0	0	100,000	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/15/19	12/31/19	0	0	0	485,000	0	0	0	0	485,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/19	0	0	0	102,000	0	0	0	0	102,000
Totals:			0	0	0	687,000	0	0	0	0	687,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						687,000
					Total Funding:						687,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	51st Street Gravity Main Sewer Replacement
Wastewater Restore/Rehab	6035782	
Status: Existing Initial Year: 2014 District 3 Location: 51st Street - 8th Avenue, Bradenton		
Comprehensive Plan Information		Project Mgr: William Lorenzo
CIE Project: No	LOS/Concurrency: No	Plan Reference: Project Need: Maintenance

Scope

Replace approximately 3,300 linear feet of existing 30 inch gravity force main with 30 inch poly vinyl chloride (PVC) pipe. Replace 11 manhole locations along the route from 8th Avenue to Master Lift Station 1D, including reconnecting all laterals and associated appurtenances within the collection system. Remove out-of-service pipe and restore area including new asphalt pavement along 51st Street.

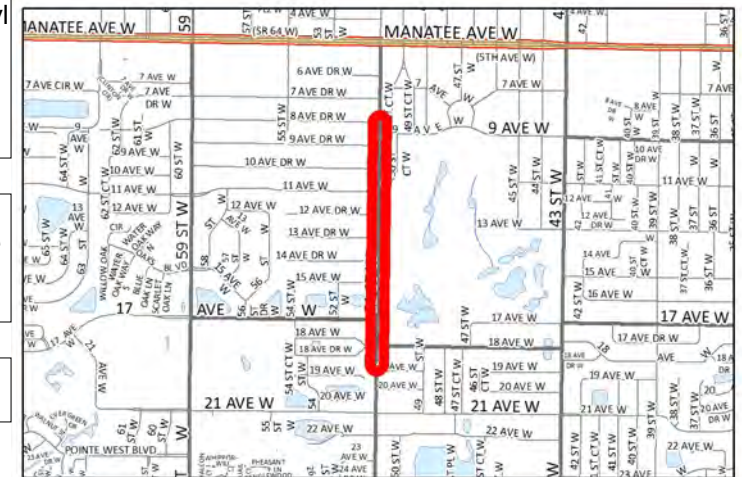
Rationale

Replacement is required due to recurring maintenance issues with the 30 inch ductile iron pipe (DIP) gravity main. The main is very deep and the latest emergency repairs caused sink holes. The line was assessed by in-house staff while exposed and it was determined the gravity main was corroded beyond repair.

Funding Strategy

Utility Rates

Project Map



Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/13	12/31/14	54,271	170,000	0	0	0	0	0	0	170,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/16	12/31/17	3,372,546	3,697,000	0	0	0	0	0	0	3,697,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	339,871	0	0	0	0	0	0	0	0
Totals:			3,766,688	3,867,000	0	0	0	0	0	0	3,867,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	3,867,000
Total Funding:	3,867,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Artisan Lakes Master Flow Meter & Wet Well Rehab									
Wastewater Restore/Rehab	WW01594										
Status: Requested Initial Year: 2022 District 1 Location: 9760 Gillette Road, Palmetto											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope											
Install new above ground flow through magmeter. Clean and inspect existing wet well fiberglass liner and repair as needed. Inspect discharge piping, guide rails, pipe bracing, base ells, influent force main brackets and mounting plates, and remove/replace as necessary. Remove and replace submersible pumps.											
Rationale											
The flow meter at this station regularly requires maintenance and should be replaced. Due to the highly corrosive atmosphere, the existing fiberglass liner should be inspected for delamination and leaks. If the liner leaks, damage to concrete could cause the structure to become unsafe.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	12/01/21	0	0	0	0	0	0	90,000	0	90,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/22	05/01/22	0	0	0	0	0	0	770,000	0	770,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	05/01/22	0	0	0	0	0	0	120,000	0	120,000
Totals:			0	0	0	0	0	0	980,000	0	980,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						980,000
					Total Funding:						980,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Basin 16A Infiltration / Inflows Rehab						
Wastewater Restore/Rehab			6089980								
Status: Existing Initial Year: 2017 District 4 Location:											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Inspect, clean, line and/or repair/replace existing sewer collection system.											
Rationale											
Due to age and condition of materials, rehab/replacement of infiltration/inflows need replacement.											
Funding Strategy											
Utility Rates											
Schedule of Activities						Programmed Funding					
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	04/30/18	47,537	103,000	0	0	0	0	0	0	103,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	10/31/19	0	800,000	1,000,000	0	0	0	0	0	1,800,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	10/31/19	1,860	0	0	0	0	0	0	0	0
Totals:			49,397	903,000	1,000,000	0	0	0	0	0	1,903,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						903,000
					Rates						1,000,000
					Total Funding:						1,903,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Bayshore Yacht Basin (RTU 101) Relocation and Force Main Replacement		
Wastewater Restore/Rehab	WW01595			
Status: Requested Initial Year: 2021 District 4 Location: 6735 26th St. West, Bradenton				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Deficiency

Scope	Project Map
Construct new master lift station for the Bayshore Yacht Basin in a new location outside of the gated property area. The MLS will contain pumps, wet well, VFD's, enclosure for electrical components, a backup power generator and/or auxiliary pump, flow meter and all piping and valving necessary to transfer service to the new MLS. The existing lift station will be demolished, and the county will conduct a gravity system inspection to determine areas for sewer rehabilitation. The existing force main will be replaced with a new alignment from the MLS to the tie-in with the MLS 12A Force Main.	
Rationale	
Existing lift station is located within a private gated area, making access difficult, and is undersized for peak weather flows and needs additional capacity. The master lift station needs to have permanent standby power, and the force main needs to be upsized to increase transmission capacity.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	04/15/21	0	0	0	0	0	400,000	0	0	400,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/30/21	12/31/21	0	0	0	0	0	3,100,000	0	0	3,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	330,000	0	0	330,000
Totals:			0	0	0	0	0	3,830,000	0	0	3,830,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	3,830,000
					Total Funding:	3,830,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Colony Cove 1 Phase III Gravity Sewer Replacement/Rehab						
Wastewater Restore/Rehab			6005684								
Status: Existing Initial Year: 2016 District 1 Location: Colony Cove, Ellenton											
Comprehensive Plan Information						Project Mgr: Mike Sturm					
CIE Project: No LOS/Concurrency: No Plan Reference:						Project Need: Maintenance					
Scope						Project Map					
Evaluate, design and rehab/replace sanitary gravity sewer system within Phase III of Colony Cove 1 subdivision. Rehab/replace approximately 1,050 linear feet of 8" gravity sewer main, over 30 manholes and about 20 lateral services. Project will also assess and replace as needed sewer connection point services, and over 20 manholes will be rehabbed and sewer main to be relocated from rear to front of properties.											
Rationale											
System is aging and experiencing a high infiltration rate. Additional concerns for potential spills and location adjacent to waterway. After reviewing the location of this infrastructure, it was determined that for constructability purposes and environment impact, the sewer main will be relocated to the street.											
Funding Strategy											
Debt											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/01/16	06/30/17	0	80,000	0	0	0	0	0	0	80,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	20,000	809,000	0	0	0	0	0	829,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/01/16	12/31/18	4,806	4,000	162,000	0	0	0	0	0	166,000
Totals:			4,806	104,000	971,000	0	0	0	0	0	1,075,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					All Prior Funding						104,000
Operating Capital:					Rates						971,000
Operating Total:					Total Funding:						1,075,000
No.of Positions:	0	0	0	0							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Colony Cove 1 and 2 - Gravity Sewer Rehabilitation
Wastewater Restore/Rehab	6005680	
Status: Existing Initial Year: 2011 District 1 Location: US 301 & Colony Cove Drive, Ellenton		
Comprehensive Plan Information		Project Mgr: Mike Sturm
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

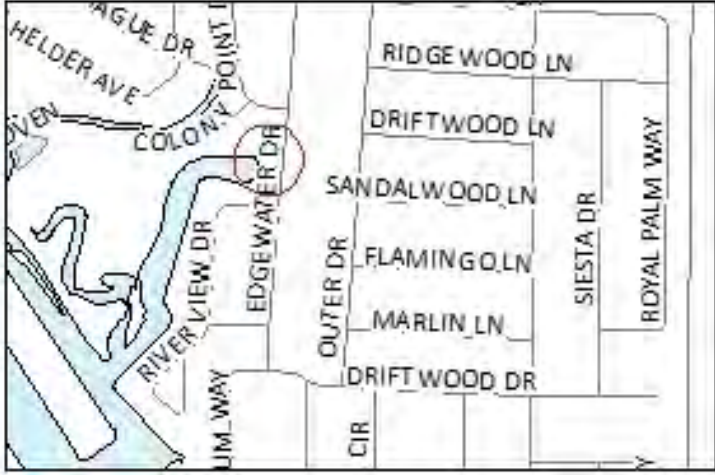
Scope	Project Map
Repair and replacement of problem areas and deficiencies.	
Rationale	
These lines were installed in the 1960's and are no longer adequate to manage the flow, creating backups. Manholes are located under trailers which impedes equipment access for repairs.	
Funding Strategy	
Debt Proceeds Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			16,860	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/16	12/31/17	1,379,543	1,893,780	0	0	0	0	0	0	1,893,780
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/10	12/31/17	169,433	125,535	0	0	0	0	0	0	125,535
Totals:			1,565,836	2,019,315	0	0	0	0	0	0	2,019,315

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	2,019,315
Non-Personal:					Total Funding:	2,019,315
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Colony Cove 2 - Sanitary Sewer Replacement/Rehab
Wastewater Restore/Rehab	6005683	
Status: Existing Initial Year: 2016 District 1 Location: Colony Cove, Ellenton		
Comprehensive Plan Information		Project Mgr: Mike Sturm
CIE Project: No LOS/Concurrency: No Plan Reference:		
Project Need: Maintenance		

Scope	Project Map
Evaluate, design, and replace/rehab sanitary gravity sewer system within Phase II of the Colony Cove subdivision. Approximately 3,875 linear feet of 8" gravity main, over 55 manholes and 70 lateral services will be replaced or rehabbed. Will also assess and repair as needed for sewer connection point services.	
Rationale	
System is aging and experiencing a high infiltration rate in areas. Additional concerns for potential spills and location adjacent to waterway.	
Funding Strategy	
Debt Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	06/06/16	01/06/17	0	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	20,000	1,200,000	0	0	0	0	0	1,220,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	06/06/16	12/31/18	7,437	6,000	240,000	0	0	0	0	0	246,000
Totals:			7,437	126,000	1,440,000	0	0	0	0	0	1,566,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	126,000
Non-Personal:					Rates	1,440,000
Operating Capital:					Total Funding:	1,566,000
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Ellenton Gillette - 69th Street - Sewer						
Wastewater Restore/Rehab			6084081								
Status: Existing Initial Year: 2017 District 1 Location: Ellenton Gillette - 69th Street											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Relocate sewer line due to FDOT transportation project.											
Rationale											
Sewer line must be moved due to FDOT transportation project.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	0	75,000	0	0	0	0	0	0	75,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			0	75,000	0	0	0	0	0	0	75,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						75,000
					Total Funding:						75,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

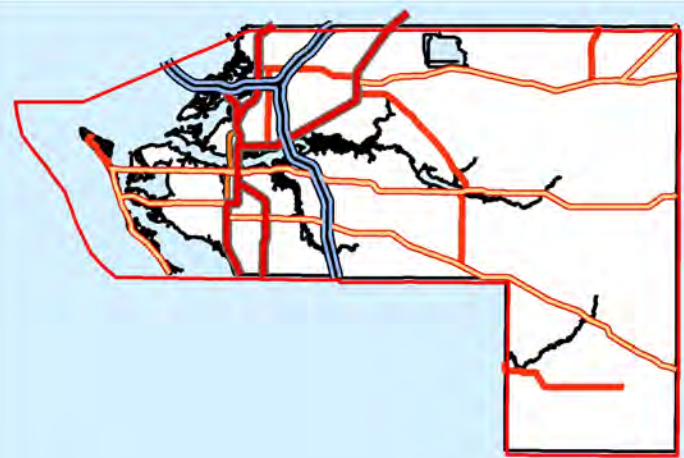
Wastewater	Project#	End of Service Life Collection Line Replacement
Wastewater Restore/Rehab	WW01259	
Status: Existing Initial Year: 2017 Countywide Location: Countywide		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Countywide collection line replacements as determined by evaluations, testing, and emerging situations.	
Rationale	
Collection line replacement necessary to maintain operable utility system.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	12/31/22	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/22	0	0	335,000	3,500,000	2,165,000	0	3,400,000	0	9,400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	335,000	3,500,000	2,165,000	0	3,400,000	0	9,400,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Rates	9,400,000
Non-Personal:					Total Funding:	9,400,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	End of Service Life Lift Stations Replacement & Generators									
Wastewater Restore/Rehab	WW01258										
Status: Existing Initial Year: 2019 Countywide Location: Countywide											
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter								
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance							
Scope		Project Map									
Countywide lift station replacement and generator replacement as determined by evaluations, testing, and emerging situations.											
Rationale											
Lift station replacement and generators necessary to maintain operable utility system.											
Funding Strategy											
Utility Rates											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/22	0	0	0	500,000	500,000	500,000	500,000	0	2,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	500,000	500,000	500,000	500,000	0	2,000,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						2,000,000
					Total Funding:						2,000,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 1 - Replacement of AMI RTU#054, System 1, AMI									
Wastewater Restore/Rehab	6089480										
Status: Existing Initial Year: 2017 District 3 Location: Cortez Road - Church Ave - Bay Dr South											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 2,500 linear feet of 6" force main. This force main terminates in to FM#5 on the north side of Cortez Road.											
Rationale											
Existing force main installed in 1976. Replacing due to age assessment and condition risk associated with related maintenance issues and criticality of location to Anna Maria Island.											
Funding Strategy											
Utility Rates											
		Project Map									
											
Schedule of Activities											
			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	04/30/18	66,812	85,244	0	0	0	0	0	0	85,244
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	10/31/19	0	524,300	0	0	0	0	0	0	524,300
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	10/31/19	1,197	29,975	0	0	0	0	0	0	29,975
Totals:			68,009	639,519	0	0	0	0	0	0	639,519
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						639,519
					Total Funding:						639,519

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 10M Replacement
Wastewater Restore/Rehab	5150580	
Status: Requested Initial Year: 2018 District 3 Location: Bradenton, FL		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance		
Scope Replace approximately 325 linear feet of cast iron pipe with High Density Polyethylene (HDPE) pipe, and rehab 3 manholes associated with repair. Rationale Constructed in 1976, due to age and condition assessment, this force main is in need of replacement. Funding Strategy Utility Rates Project Map		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 11 Replacement - 52nd Street
Wastewater Restore/Rehab	6022489	
Status: Existing Initial Year: 2017 District 3 Location: Anna Maria Island		
Comprehensive Plan Information		Project Mgr: Jennifer Fehrs
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Replace approximately 3,500 linear feet of 12" force main and 800 linear feet of 10" force main.	
Rationale	
Force Main 11 piping was installed in 1976 and has been recommended for replacement due to age assessment and condition risk with respect to its location on Anna Maria Island.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	93,810	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/20	0	0	850,000	0	0	0	0	0	850,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/20	2,638	5,000	170,000	0	0	0	0	0	175,000
Totals:			96,448	105,000	1,020,000	0	0	0	0	0	1,125,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	105,000
Non-Personal:					Rates	1,020,000
Operating Capital:					Total Funding:	1,125,000
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 11 Replacement - 56th Street & Holmes Road		
Wastewater Restore/Rehab	6041587			
Status: Existing Initial Year: 2018 District 3 Location: Anna Maria Island				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Replace approximately 4,000 linear feet of 16" force main and approximately 1,100 linear feet of 8" force main piping.	
Rationale	
This force main is being scheduled for replacement due to age assessment and condition risk with respect to location on Anna Maria Island.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	140,000	0	0	0	0	0	140,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	1,250,000	0	0	0	0	1,250,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	7,000	250,000	0	0	0	0	257,000
Totals:			0	0	147,000	1,500,000	0	0	0	0	1,647,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	1,647,000
					Total Funding:	1,647,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 12A Rehabilitation									
Wastewater Restore/Rehab	6028386										
Status: Existing Initial Year: 2014 District 4 Location: 2007 Bay Drive - 34th St - 60th Ave W, Bradenton											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replacement of approximately 10,300 linear feet of 20 inch ductile iron pipe to 24 inch high density polyethylene force main.											
Rationale											
Replacement is needed due to the advanced age of this force main. The force main is corroded and has previously blown out at the joint. This force main, located by Sarasota Bay, does not have a large holding capacity and does not have valves to stop the flow in an emergency.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	10/31/16	106,164	315,000	0	0	0	0	0	0	315,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	0	4,500,000	500,000	0	0	0	0	0	5,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/18	26,068	0	0	0	0	0	0	0	0
Totals:			132,233	4,815,000	500,000	0	0	0	0	0	5,315,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,815,000
					Rates						500,000
					Total Funding:						5,315,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 13A Rehabilitation		
Wastewater Restore/Rehab	6049181			
Status: Existing Initial Year: 2014 District 4 Location: 112 63rd Ave East - 34th St - 60th Ave W., Bradenton				
Comprehensive Plan Information			Project Mgr: Mike Sturm	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Replacement of approximately 13,000 linear feet of 24 inch ductile iron pipe force main with 27 inch and 36 inch high-density polyethylene (HDPE) force main.	
Rationale	
Replacement is needed due to the advanced age of this force main which has had several leaks over the years and could potentially have additional breaks in the future.	
Funding Strategy	
Debt Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/16	0	639,688	0	0	0	0	0	0	639,688
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/15/17	12/31/19	535,645	6,922,011	0	0	0	0	0	0	6,922,011
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/19	18,994	350,000	0	0	0	0	0	0	350,000
Totals:			554,639	7,911,699	0	0	0	0	0	0	7,911,699

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No.of Positions:	0	0	0	0	All Prior Funding	7,911,699
					Total Funding:	7,911,699

Fiscal Year 2018 - 2022 Capital Improvement Program

453

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main 18M Rehabilitation						
Wastewater Restore/Rehab			6083780								
Status: Existing Initial Year: 2013 District 3 Location: 6020 45th Avenue Drive West, Bradenton											
Comprehensive Plan Information							Project Mgr: William Lorenzo				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope Replacement of approximately 3,000 linear feet of 6 inch ductile iron pipe force main with 8-inch high-density polyethylene (HDPE) force main. Project Map 											
Rationale Replacement is needed due to the advanced age of this force main which is corroded and has blown out. The force main valves are in unsafe working condition and this force main ties into Master Lift Station 1M. This could potentially create a large problem in the event of a break.											
Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	07/31/15	44,903	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/01/17	01/31/18	425,145	750,000	0	0	0	0	0	0	750,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	01/31/18	53,257	0	0	0	0	0	0	0	0
Totals:			523,305	750,000	0	0	0	0	0	0	750,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						750,000
					Total Funding:						750,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 1C/Imperial House Replacement									
Wastewater Restore/Rehab	6028389										
Status: Existing Initial Year: 2017 District 3 Location: Gulf Drive - 9th Street - Anna Maria Island											
Comprehensive Plan Information		Project Mgr: Jennifer Fehrs									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 400 linear feet of 4" force main piping, and approximately 550 linear feet of 8" force main piping for Force Mains 1C and Imperial House Force Mains.											
Rationale											
These force mains are being scheduled for replacement due to age assessment and condition risk with respect to related maintenance issues and criticality of location on Anna Maria Island.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	0	30,000	0	0	0	0	0	0	30,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	319,000	325,000	0	0	0	0	0	644,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/18	0	18,000	65,000	0	0	0	0	0	83,000
Totals:			0	367,000	390,000	0	0	0	0	0	757,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						367,000
					Rates						390,000
					Total Funding:						757,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 1D Rehabilitation
Wastewater Restore/Rehab	6035781	
Status: Existing Initial Year: 2014 District 3 Location: 1806 51st Street West, Bradenton		
Comprehensive Plan Information		Project Mgr: William Lorenzo
CIE Project: No	LOS/Concurrency: No	Plan Reference:
		Project Need: Maintenance

Scope

Replacement of up to 12,000 linear feet of 20 inch ductile iron pipe force main with 24 inch and 27 inch high density polyethylene (HDPE) force main.

Project Map



Rationale

This force main, with limited working valves, has begun to experience issues relating to heavy gas problems typical of aging force mains. Replacement will avoid potential breaks, spills and high maintenance related costs.

Funding Strategy

Debt Proceeds
Utility Rates

<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	02/28/16	393,707	470,000	0	0	0	0	0	0	470,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	03/31/18	175	5,350,000	0	0	0	0	0	0	5,350,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	03/31/18	17,579	0	0	0	0	0	0	0	0
Totals:			411,461	5,820,000	0	0	0	0	0	0	5,820,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	5,820,000
Total Funding:	5,820,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 1M Rehabilitation
Wastewater Restore/Rehab	6085780	
Status: Existing Initial Year: 2014 District 3 Location: 8720 44th Ave W., Bradenton		
Comprehensive Plan Information		Project Mgr: Tony Russo
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Replacement of approximately 8,700 linear feet of 24 inch and 3,200 linear feet of 30 inch ductile iron pipe force main with 27 inch and 36 inch high density polyethylene (HDPE) force main.	
Rationale	
Replacement is needed due to the age of this force main that ties into two major force mains. The current force main has had one blow out and has only one valve that can be shut down in an emergency situation.	
Funding Strategy	
Utility Rates Debt Proceeds	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	12/31/15	544,232	656,651	0	0	0	0	0	0	656,651
Land:			4,700	0	0	0	0	0	0	0	0
Construction:	11/01/16	06/30/18	1,459,199	7,733,349	0	0	0	0	0	0	7,733,349
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	06/30/18	30,164	0	0	0	0	0	0	0	0
Totals:			2,038,295	8,390,000	0	0	0	0	0	0	8,390,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	8,390,000
Non-Personal:					Total Funding:	8,390,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main 23A Replacement						
Wastewater Restore/Rehab			6022488								
Status: Existing Initial Year: 2015 District 4 Location: 14th Street to 55th Avenue West, Bradenton											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		

Scope	Project Map
Replace approximately 900 linear feet of 6 inch and 400 linear feet of 8 inch ductile iron pipe.	
Rationale	
This system was installed in 1987, crosses 14th Street, and has corroded.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	02/01/17	57,961	55,000	0	0	0	0	0	0	55,000
Land:			1,900	0	0	0	0	0	0	0	0
Construction:	06/01/17	12/31/18	51,683	593,000	0	0	0	0	0	0	593,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/18	2,413	0	0	0	0	0	0	0	0
Totals:			113,958	648,000	0	0	0	0	0	0	648,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	648,000
Non-Personal:					Total Funding:	648,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 27A Rehabilitation
Wastewater Restore/Rehab	6023180	
Status: Existing Initial Year: 2014 District 4 Location: 24th St W - 34th St W - 53rd Ave W., Bradenton		
Comprehensive Plan Information		Project Mgr: Mike Sturm
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

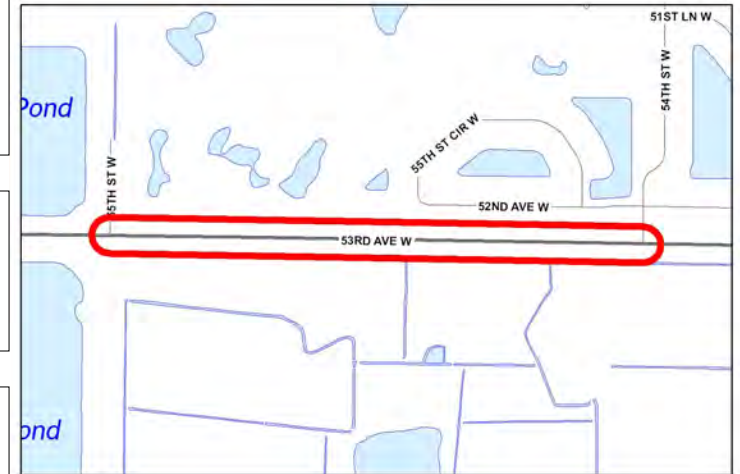
Scope	Project Map
Replacement of approximately 3,200 linear feet of 20 inch ductile iron pipe force main with 24 inch high-density polyethylene (HDPE) force main.	
Rationale	
Replacement is due to the advanced age of this force main which was installed around 1975. Issues related to heavy gas problems have been experienced in this line. To avoid potential force main breaks, spills and high maintenance-related costs, replacement is necessary.	
Funding Strategy	
Utility Rates	

<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	01/15/17	33,064	340,000	0	0	0	0	0	0	340,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/17	12/31/18	250	1,700,000	0	0	0	0	0	0	1,700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/18	32,589	0	0	0	0	0	0	0	0
Totals:			65,902	2,040,000	0	0	0	0	0	0	2,040,000

<u>Operating Budget Impacts</u>					<u>Means of Financing</u>	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	2,040,000
Non-Personal:					Total Funding:	2,040,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

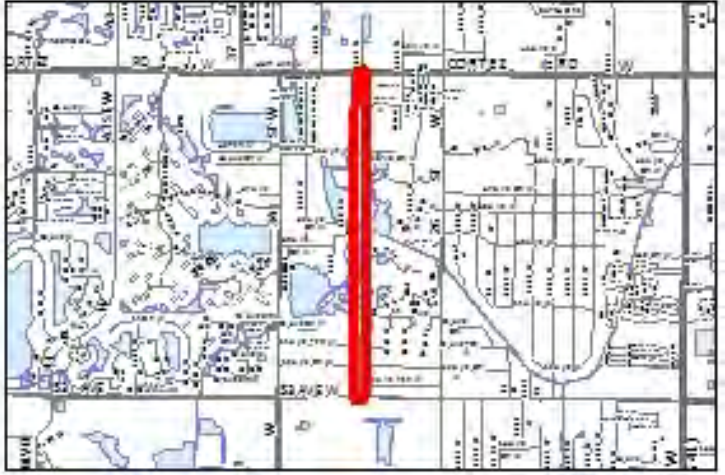
Wastewater			Project#		Force Main 27A from 51st Street West to the Southwest Water Reclamation Facility						
Wastewater Restore/Rehab			6082980								
Status: Existing Initial Year: 2012 District 3 Location: 51st Street West, Bradenton											
Comprehensive Plan Information										Project Mgr: Anthony Benitez	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 6,000 linear feet of existing 30 inch force main with 42 inch force main.											
Rationale											
This force main has experienced line breaks, is aging and has capacity-related issues as per the June 2006 McKim and Creed analysis.											
Funding Strategy											
Debt Proceeds Facility Investment Fees Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/12	06/30/14	38,002	94,000	0	0	0	0	0	0	94,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/14	06/30/18	3,904,380	6,250,000	0	0	0	0	0	0	6,250,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/12	06/30/18	219,371	6,000	0	0	0	0	0	0	6,000
Totals:			4,161,754	6,350,000	0	0	0	0	0	0	6,350,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						6,350,000
					Total Funding:						6,350,000



MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main 28A RTU#130 Replacement						
Wastewater Restore/Rehab			6089380								
Status: Existing Initial Year: 2017 District 4 Location: Between 57th Ave W - 60th Ave W., Bradenton											
Comprehensive Plan Information								Project Mgr: Mike Sturm			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Replace approximately 1,500 linear feet of 6" force main and 275 linear feet of 4" force main.											
Rationale											
Force main was installed in 1976 and is in need of replacement due to age and condition assessment.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	04/30/18	44,784	52,308	0	0	0	0	0	0	52,308
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	10/31/19	0	0	244,600	0	0	0	0	0	244,600
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	10/31/19	1,886	2,692	12,230	0	0	0	0	0	14,922
Totals:			46,671	55,000	256,830	0	0	0	0	0	311,830
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						55,000
					Rates						256,830
					Total Funding:						311,830

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main 30A Replacement						
Wastewater Restore/Rehab			6028387								
Status: Existing Initial Year: 2017 District 4 Location: 30th Street West, Bradenton											
Comprehensive Plan Information						Project Mgr: Tony Russo					
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
Scope						Project Map					
Replace approximately 2,400 linear feet of 8" force main piping.											
Rationale											
This force main is being scheduled for replacement due to age assessment and condition risk with respect to related maintenance issues and criticality.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	09/30/17	31,800	67,000	0	0	0	0	0	0	67,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/18	0	0	433,000	0	0	0	0	0	433,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/18	991	3,100	72,000	0	0	0	0	0	75,100
Totals:			32,791	70,100	505,000	0	0	0	0	0	575,100
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						70,100
					Rates						505,000
					Total Funding:						575,100

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main 31A Replacement
Wastewater Restore/Rehab	6052181	
Status: Existing Initial Year: 2014 District 4 Location: 47th Avenue Drive West - 26th Street W., Bradenton		
Comprehensive Plan Information		Project Mgr: Sherri Robinson
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance		

Scope	Project Map
Replace up to 2,750 linear feet of 14 inch ductile iron pipe.	
Rationale	
This system has corroded and blown out.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
			Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Activity	From	To									
Design:	10/01/14	09/30/15	17,563	105,000	0	0	0	0	0	0	105,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/31/17	01/31/18	409,336	1,045,000	0	0	0	0	0	0	1,045,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	01/31/18	54,834	0	0	0	0	0	0	0	0
Totals:			481,733	1,150,000	0	0	0	0	0	0	1,150,000

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	1,150,000
Total Funding:	1,150,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main 33A Replacement						
Wastewater Restore/Rehab			WW01360								
Status: Existing Initial Year: 2019 District 4 Location: 26th Street West, Bradenton											
Comprehensive Plan Information					Project Mgr: Jeff Streitmatter						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Maintenance						
Scope					Project Map						
Replace approximately 2,900 linear feet of 14" force main piping.											
Rationale											
This force main is being scheduled for replacement due to age assessment and condition risk with respect to approximate location to the Bay.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	100,000	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	0	900,000	0	0	0	900,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/20	0	0	0	5,000	180,000	0	0	0	185,000
Totals:			0	0	0	105,000	1,080,000	0	0	0	1,185,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,185,000
					Total Funding:						1,185,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project# 6041585	Force Main 5 Rehabilitation (Anna Maria Island)
Wastewater Restore/Rehab		
Status: Existing Initial Year: 2014 District 3 Location: 4300 Gulf Drive to Gulf Drive & Cortez Road		
Comprehensive Plan Information		Project Mgr: Jennifer Fehrs
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance		
Scope		
Replacement of approximately 12,000 linear feet of 20 inch ductile iron pipe with high-density polyethylene (HDPE) force main.		
Rationale		
This line was originally installed around 1976. Replacement is needed due to the advanced age of this force main to prevent breaks, spills and increased maintenance costs.		
Funding Strategy		
Debt Proceeds Utility Rates		
Project Map		
Schedule of Activities		Programmed Funding
Activity	From	To
Design:	10/01/14	12/31/16
Land:		
Construction:	04/01/17	12/31/18
Equipment:		
Project Mgt.:	10/01/14	12/31/18
Totals:		
Expended to Date	Prior Year Approp.	FY2018
FY2019	FY2020	FY2021
FY2022	Future	Appropriated to Date
572,355	792,173	0
0	0	0
190	5,715,827	0
0	0	0
20,640	826,000	0
593,185	7,334,000	0
Operating Budget Impacts		
	FY2019	FY2020
	FY2021	FY2022
Personal:		
Non-Personal:		
Operating Capital:		
Operating Total:		
No. of Positions:	0	0
	0	0
Means of Financing		
Funding Sources	Amount	
All Prior Funding	7,334,000	
Total Funding:	7,334,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

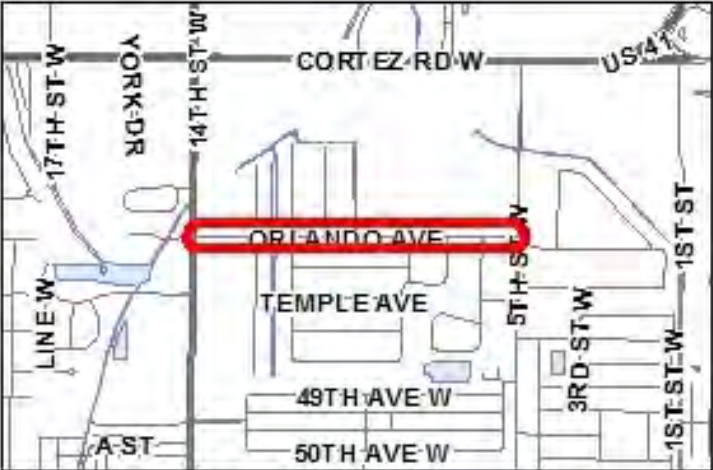
Wastewater	Project#	Force Main 8 RTU#063 Replacement		
Wastewater Restore/Rehab	6089580			
Status: Existing Initial Year: 2017 District 3 Location:				
Comprehensive Plan Information			Project Mgr: Mike Sturm	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Replace approximately 1,375 linear feet of 6" force main at FM 8 RTU#063.	
Rationale	
Force main was installed in 1976 and needs to be replaced due to age and condition assessment.	
Funding Strategy	
Utility Rates	

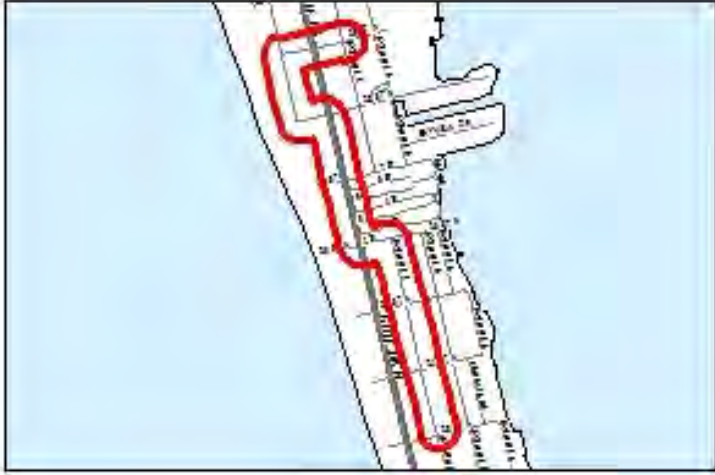
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	04/30/18	33,071	44,190	0	0	0	0	0	0	44,190
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	10/31/19	0	0	198,800	0	0	0	0	0	198,800
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	10/31/19	892	2,220	9,490	0	0	0	0	0	11,710
Totals:			33,964	46,410	208,290	0	0	0	0	0	254,700

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	46,410
Non-Personal:					Rates	208,290
Operating Capital:					Total Funding:	254,700
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main Orlando Avenue Replacement									
Wastewater Restore/Rehab	6089780										
Status: Existing Initial Year: 2020 District 4 Location: Orlando Avenue, Bradenton											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 2,300 linear feet of 10" and 6" force main piping, and approximately 200 linear feet of 3" force main piping.											
Rationale											
This force main is being scheduled for replacement due to age assessment and condition risk with respect to related maintenance issues and criticality.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	04/30/18	64,648	118,836	0	0	0	0	0	0	118,836
Land:			0	0	0	0	0	0	0	0	0
Construction:	09/01/18	10/31/18	0	50,000	699,000	0	0	0	0	0	749,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	10/31/19	1,124	5,400	34,950	0	0	0	0	0	40,350
Totals:			65,772	174,236	733,950	0	0	0	0	0	908,186
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					174,236						
					Rates						
					733,950						
					Total Funding:						
					908,186						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Force Main RTU#057 & #058						
Wastewater Restore/Rehab			6041586								
Status: Existing Initial Year: 2017 District 3 Location: Avenue C and 23rd St & NW corner of Gulf Drive and 6th Avenue											
Comprehensive Plan Information							Project Mgr: Jennifer Fehrs				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Deficiency, Maintenance		
Scope						Project Map					
Replace 35 linear feet and approximately 2,100 linear feet of 6" force main for RTU #057 and RTU#058.											
Rationale											
Force Main was installed in 1976 and was recommended to be replaced by 2026. Due to the location, condition and age, the Force Main needs to be replaced at this time.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	12/31/20	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/20	0	335,000	0	0	0	0	0	0	335,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	12/31/20	0	0	0	0	0	0	0	0	0
Totals:			0	335,000	0	0	0	0	0	0	335,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						335,000
					Total Funding:						335,000

Fiscal Year 2018 - 2022 Capital Improvement Program

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Force Main Replacement - Old Tampa Road									
Wastewater Restore/Rehab	5150480										
Status: Requested Initial Year: 2018 District 1 Location: Old Tampa Road											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Replace approximately 150 linear feet of 10" force main, from lift station 532 across Old Tampa Road to RTU#572.											
Rationale											
Existing force main has deteriorated and is in need of replacement.											
Funding Strategy											
Utility Rates											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	03/31/18	0	0	20,000	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/18	12/31/18	0	0	100,000	0	0	0	0	0	100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/18	0	0	21,000	0	0	0	0	0	21,000
Totals:			0	0	141,000	0	0	0	0	0	141,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						141,000
					Total Funding:						141,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 12A Emergency Generator Replacement		
Wastewater Restore/Rehab	6022384			
Status: Existing Initial Year: 2015 District 3 Location: 2007 Bay Drive, Bradenton				
Comprehensive Plan Information			Project Mgr: William Lorenzo	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure.	
Rationale	
Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup.	
Funding Strategy	
Debt Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	07/31/16	52,304	50,000	0	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/17	12/31/18	21	457,750	0	0	0	0	0	0	457,750
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	07/01/15	12/31/18	2,082	0	0	0	0	0	0	0	0
Totals:			54,408	507,750	0	0	0	0	0	0	507,750

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	507,750
Non-Personal:					Total Funding:	507,750
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 12A Pumps & Variable Frequency Drive Replacement									
Wastewater Restore/Rehab	WW01226										
Status: Existing Initial Year: 2020 District 4 Location: 2007 Bay Drive, Bradenton											
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter								
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance							
Scope		Project Map									
Remove and replace existing pumps and variable frequency drives, and install new flow meter.											
Rationale											
Current equipment reaching predicted life span. Replacement equipment will provide more accurate flow rates.											
Funding Strategy											
Utility Rates											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	12/01/19	0	0	0	0	60,000	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/20	12/31/20	0	0	0	0	650,000	0	0	0	650,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	100,500	0	0	0	100,500
Totals:			0	0	0	0	810,500	0	0	0	810,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						810,500
					Total Funding:						810,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 12A Wet Well Rehab & Dimminutor Replacement									
Wastewater Restore/Rehab	6022287										
Status: Existing Initial Year: 2015 District 4 Location: 2007 Bay Drive, Bradenton											
Comprehensive Plan Information			Project Mgr: William Lorenzo								
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance							
Scope											
Remove existing fiberglass liner, repair concrete structure, apply new fiberglass liner, repair/replace fiberglass platform, grating, stairs, and handrails as necessary. Replace stop gates, dimminutor and flow meter, and install new LED lighting system.											
Rationale											
With replacement of gates, flow channels can be isolated. LED lighting will provide additional safety, and dimminutor has reached its expected life span.											
Funding Strategy											
Utility Rates											
Project Map											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	07/31/15	0	47,250	0	0	0	0	0	0	47,250
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/16	12/31/17	711,199	801,000	0	0	0	0	0	0	801,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	56,800	0	0	0	0	0	0	0	0
Totals:			767,999	848,250	0	0	0	0	0	0	848,250
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						848,250
					Total Funding:						848,250

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 13A Emergency Generator Replacement												
Wastewater Restore/Rehab			6022382														
Status: Existing Initial Year: 2015 District 5 Location: 112 63rd Avenue East, Bradenton																	
Comprehensive Plan Information							Project Mgr: William Lorenzo										
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance								
Scope						Project Map											
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure.																	
												Rationale					
												Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup.					
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/14	06/30/15	48,764	81,500	0	0	0	0	0	0	81,500						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	03/01/16	12/31/17	448,508	890,675	0	0	0	0	0	0	890,675						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/14	12/31/17	25,271	0	0	0	0	0	0	0	0						
Totals:			522,544	972,175	0	0	0	0	0	0	972,175						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					All Prior Funding						972,175						
					Total Funding:						972,175						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 1D Electrical Rehab									
Wastewater Restore/Rehab	WW01412										
Status: Existing Initial Year: 2021 District 3 Location: 18th Ave - 51st St., Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Upgrade existing service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting, and drywell lighting. Replace and upgrade equipment to bring all electrical components to current standards, and air condition electrical space. New design and electrical system configuration will include arc flash electrical safety improvements for OSHA and NFPA-70E compliance.											
Rationale											
Main breaker needs to be upgraded and brought to code. Many components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	12/31/21	0	0	0	0	0	60,000	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	300,000	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	63,000	0	0	63,000
Totals:			0	0	0	0	0	423,000	0	0	423,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						423,000
					Total Funding:						423,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 1D Wet Well Rehab & Dimminutor Replacement		
Wastewater Restore/Rehab	6060789			
Status: Existing Initial Year: 2016 District 3 Location: 1806 51st Street West, Bradenton				
Comprehensive Plan Information			Project Mgr: Sherri Robinson	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Remove existing fiberglass liner, repair concrete structure, apply new fiberglass liner, repair/replace platform, grating, stairs, and handrails as necessary. Replace fiberglass stop gates and dimminutor and install new LED lighting system.	
Rationale	
With replacement of gates, flow channels can be isolated. LED lighting will provide additional safety, and dimminutor has reached its expected life span.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/16	0	47,250	0	0	0	0	0	0	47,250
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/31/17	12/31/18	335,884	841,000	0	0	0	0	0	0	841,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/18	9,926	0	0	0	0	0	0	0	0
Totals:			345,810	888,250	0	0	0	0	0	0	888,250

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	888,250
Non-Personal:					Total Funding:	888,250
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 1M Emergency Generator Replacement						
Wastewater Restore/Rehab			6022383								
Status: Existing Initial Year: 2015 District 3 Location: 8720 44th Avenue West, Bradenton											
Comprehensive Plan Information							Project Mgr: William Lorenzo				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure.											
Rationale											
Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	01/31/16	44,734	86,750	0	0	0	0	0	0	86,750
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/16	12/31/17	479,681	541,000	0	0	0	0	0	0	541,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	24,665	0	0	0	0	0	0	0	0
Totals:			549,080	627,750	0	0	0	0	0	0	627,750
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						627,750
					Total Funding:						627,750

Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 203 (1-M) Infiltration & Inflow Study						
Wastewater Restore/Rehab			WW01602								
Status: Requested Initial Year: 2020 District 3 Location:											
<u>Comprehensive Plan Information</u>								Project Mgr: Jeff Streitmatter			
CIE Project: No LOS/Concurrency: No Plan Reference:								Project Need: Maintenance			
<u>Scope</u>								<u>Project Map</u>			
Evaluate basin for Infiltration & Inflow and design sequencing requirements to rectify the infiltration and inflows occurring within this system.											
<u>Rationale</u>											
This basin has been ranked highest priority for infiltration repair and rehabilitation. The basin contributes approximately 5,000 lb/day of chloride transferred to the Southwest Water Reclamation Facility. High levels of infiltration and inflow have been observed.											
<u>Funding Strategy</u>											
Utility Rates											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	03/31/20	0	0	0	0	500,000	0	0	0	500,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/20	12/31/22	0	0	0	0	473,000	1,000,000	1,000,000	0	2,473,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	119,600	100,000	100,000	0	319,600
Totals:			0	0	0	0	1,092,600	1,100,000	1,100,000	0	3,292,600
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources					Amount	
					Rates					3,292,600	
					Total Funding:					3,292,600	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 27A Emergency Generator Replacement						
Wastewater Restore/Rehab			6022289								
Status: Existing Initial Year: 2015 District 4 Location: 2484 53rd Avenue West, Bradenton											
Comprehensive Plan Information							Project Mgr: William Lorenzo				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure. Rationale Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	06/30/15	47,267	36,750	0	0	0	0	0	0	36,750
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/16	12/31/17	265,136	641,000	0	0	0	0	0	0	641,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	16,676	0	0	0	0	0	0	0	0
Totals:			329,078	677,750	0	0	0	0	0	0	677,750
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						677,750
					Total Funding:						677,750

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 27A Pumps and Variable Frequency Drive Replacement												
Wastewater Restore/Rehab			WW01232														
Status: Existing Initial Year: 2019 District 4 Location: 2484 53rd Avenue West, Bradenton																	
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter										
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance								
Scope						Project Map											
Remove and replace existing pumps and variable frequency drives.																	
												Rationale					
												Current equipment reaching end of predicted life span are in need of replacement. Pumps are showing signs of wear and aging due to the corrosive atmosphere.					
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/18	03/31/19	0	0	0	50,000	0	0	0	0	50,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	04/01/19	12/31/19	0	0	0	460,000	0	0	0	0	460,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/17	12/31/19	0	0	0	94,000	0	0	0	0	94,000						
Totals:			0	0	0	604,000	0	0	0	0	604,000						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:																	
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													
					Means of Financing												
					Funding Sources						Amount						
					Rates						604,000						
					Total Funding:						604,000						

MANATEE COUNTY GOVERNMENT

Wastewater			Project#		MLS 39A Emergency Generator Replacement						
Wastewater Restore/Rehab			WW01233								
Status: Existing Initial Year: 2019 District 4 Location: 5621 39th Street East, Bradenton											
<u>Comprehensive Plan Information</u>							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No		Plan Reference:		Project Need: Maintenance				
<u>Scope</u>					<u>Project Map</u>						
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure and replace the automatic transfer switch.											
<u>Rationale</u>											
Current generator is reaching life expectancy, and replacement is needed to prevent downtime due to catastrophic failure. Portable emergency generators would not be able to power all three pumps in this lift station, which could cause a sanitary sewage overflow. The generator also needs to be moved outside to reduce excessive heat in the building where electronics and control equipment are located.											
<u>Funding Strategy</u>											
Utility Rates											
<u>Schedule of Activities</u>			<u>Programmed Funding</u>								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	06/30/19	0	0	0	60,000	0	0	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/19	07/31/20	0	0	0	390,000	0	0	0	0	390,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	07/31/20	0	0	0	81,000	0	0	0	0	81,000
Totals:			0	0	0	531,000	0	0	0	0	531,000
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources					Amount	
					Rates					531,000	
					Total Funding:					531,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 39A Pumps & Variable Frequency Drive Replacement		
Wastewater Restore/Rehab	6017982			
Status: Existing Initial Year: 2015 District 4 Location: 5621 39th Street East, Bradenton				
Comprehensive Plan Information			Project Mgr: William Lorenzo	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Remove and replace existing pumps and variable frequency drives, and install new flow meter.	
Rationale	
Current equipment reaching predicted life span of 10 years - installed in 2005. Replacement equipment will provide more accurate flow rates.	
Funding Strategy	
Debt	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/17	27,976	47,250	0	0	0	0	0	0	47,250
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	03/31/18	0	1,153,000	0	0	0	0	0	0	1,153,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	03/31/18	1,469	90,000	0	0	0	0	0	0	90,000
Totals:			29,445	1,290,250	0	0	0	0	0	0	1,290,250

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	1,290,250
Non-Personal:					Rates	0
Operating Capital:					Total Funding:	1,290,250
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS 5 Electrical Improvements									
Wastewater Restore/Rehab	WW01413										
Status: Existing Initial Year: 2021 District 3 Location: 4300 Gulf Drive, Holmes Beach											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Upgrade existing service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting, and drywell lighting. Replace and upgrade equipment to bring all electrical components to current standards, and air condition electrical space. New design and electrical system configuration will include arc flash electrical safety improvements for OSHA and NFPA-70E compliance.											
Rationale											
Main breaker needs to be upgraded and brought to code. Many components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	03/31/21	0	0	0	0	0	60,000	0	0	60,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/21	12/31/21	0	0	0	0	0	300,000	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	63,000	0	0	63,000
Totals:			0	0	0	0	0	423,000	0	0	423,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						423,000
					Total Funding:						423,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS 5 Wet Well Rehabilitation						
Wastewater Restore/Rehab			6060786								
Status: Existing Initial Year: 2016 District 3 Location: 4300 Gulf Drive, Holmes Beach											
Comprehensive Plan Information							Project Mgr: Sherri Robinson				
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Remove existing fiberglass liner, repair concrete structure, apply new fiberglass liner, repair/replace fiberglass platform, grating, stairs, and handrails as necessary. Replace fiberglass stop gates, dimminutor and flow meter, and install new LED lighting system.						Project Map 					
Rationale											
With replacement of gates, flow channels can be isolated. LED lighting will provide additional safety, and dimminutor has reached its expected life span.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/16	0	86,750	0	0	0	0	0	0	86,750
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/15/17	06/30/18	55	629,000	0	0	0	0	0	0	629,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	06/30/18	1,746	50,000	0	0	0	0	0	0	50,000
Totals:			1,801	765,750	0	0	0	0	0	0	765,750
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						765,750
					Total Funding:						765,750

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS Lakewood Ranch Emergency Generator Replacement									
Wastewater Restore/Rehab	WW01237										
Status: Existing Initial Year: 2019 District 5 Location: 11600 Clubhouse Drive, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope		Project Map									
Remove existing motor control center (MCC) and service entrance breaker, remove transformer, distribution center, lighting panel and equipment room lighting. Replace and upgrade generator to match recently replaced variable frequency drive and electrical improvements for energy efficiency and proper sizing. Electrical areas will be improved to air conditioned space, and the new design and configuration will include arc flash electrical safety improvements, which is OSHA and NFPA-70E compliant.											
Rationale											
The generator has reached the end of its useful life and needs to be replaced. The MCC needs to be upgraded and brought to National Electrical Code standards and safety codes. Many current electrical components are obsolete and no longer serviceable. Several components are no longer in use as other equipment has been upgraded during previous projects.											
Funding Strategy											
Utility Rates											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	06/30/19	0	0	0	140,000	0	0	0	0	140,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/19	07/31/20	0	0	0	700,000	0	0	0	0	700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	07/31/20	0	0	0	147,000	0	0	0	0	147,000
Totals:			0	0	0	987,000	0	0	0	0	987,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						987,000
					Total Funding:						987,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS Lakewood Ranch Wet Well Rehabilitation
Wastewater Restore/Rehab	WW01238	
Status: Existing Initial Year: 2019 District 5 Location: 11600 Clubhouse Drive, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

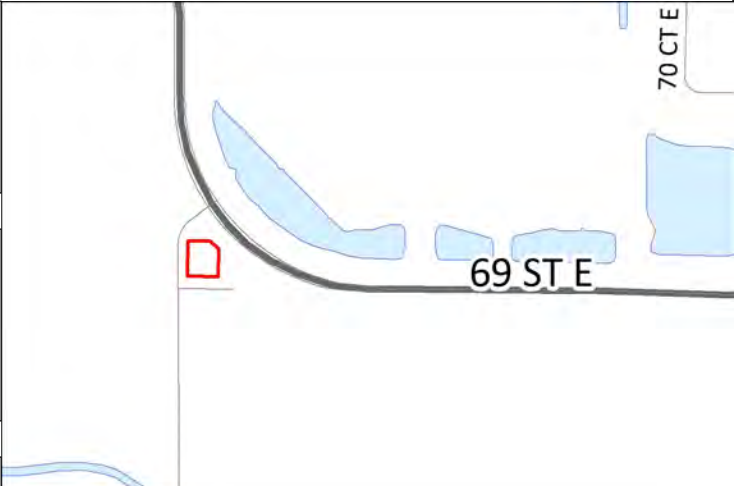
Scope	Project Map
Install new above-ground flow-through Magmeter and remove and replace existing fiberglass liner. Clean, prep and make necessary repairs to concrete structure before application of new liner system. Install new in-line grinder system and replace discharge piping, guide rails, pipe bracing, base ells, and/or mounting plates. Replace influent force main pipe restraints.	
Rationale	
Due to the heavily corrosive atmosphere, existing fiberglass liner is beginning to delaminate from the concrete structure, allowing hydrogen sulfide to deteriorate the concrete. Base elbows are worn and need to be replaced to prevent leaks or blow-by from causing additional damage. Pipe restraints are corroded and pipe needs to be replaced with current standard piping.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	03/31/19	0	0	0	100,000	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/19	12/31/19	0	0	0	800,000	0	0	0	0	800,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/19	0	0	0	165,000	0	0	0	0	165,000
Totals:			0	0	0	1,065,000	0	0	0	0	1,065,000

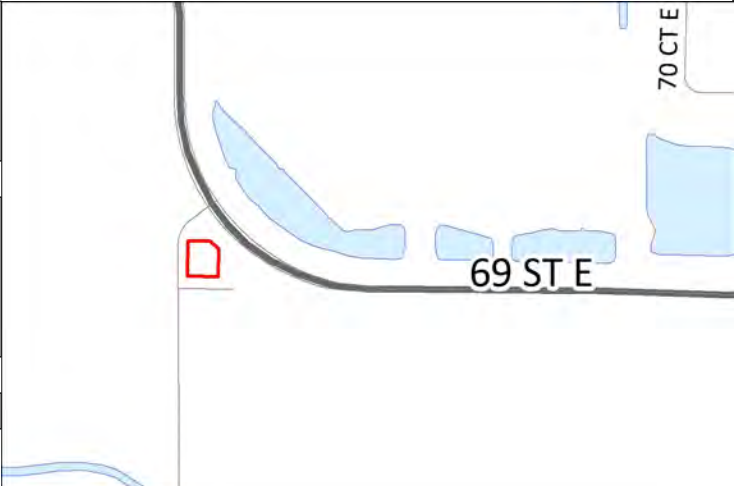
Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

	Means of Financing
	Funding Sources
	Rates
	Total Funding:
	1,065,000
	1,065,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS N1-B Dimminutor Replacement						
Wastewater Restore/Rehab			6022288								
Status: Existing Initial Year: 2015 District 1 Location: 2887 69th Street East, Palmetto											
Comprehensive Plan Information								Project Mgr: Sherri Robinson			
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Remove and replace existing dimminutor with similarly designed channel waste shredder. Repair and modify channel to allow new waste shredder to function properly. Rehab wet well and lift station. Rationale Current shredder has reached life expectancy, new shredder prevents large debris items from clogging pumps and reduces pump cleaning. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/15	0	18,375	0	0	0	0	0	0	18,375
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/16	12/31/17	168,825	511,000	0	0	0	0	0	0	511,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	12,781	0	0	0	0	0	0	0	0
Totals:			181,606	529,375	0	0	0	0	0	0	529,375
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						529,375
					Total Funding:						529,375

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS N1-B Emergency Generator Replacement						
Wastewater Restore/Rehab			6060787								
Status: Existing Initial Year: 2016 District 1 Location: 2887 69th Street East, Palmetto											
Comprehensive Plan Information								Project Mgr: William Lorenzo			
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope						Project Map					
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure. Rationale Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	06/30/16	55,927	86,750	0	0	0	0	0	0	86,750
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	03/31/18	53,070	621,000	0	0	0	0	0	0	621,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	03/31/18	2,460	30,250	0	0	0	0	0	0	30,250
Totals:			111,457	738,000	0	0	0	0	0	0	738,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						738,000
					Rates						0
					Total Funding:						738,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

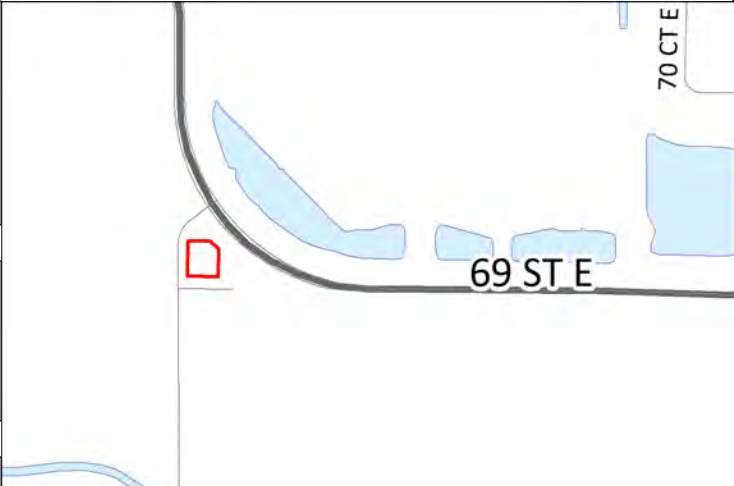
Wastewater	Project#	MLS N1-B Motor Control Center Rehab
Wastewater Restore/Rehab	WW01414	
Status: Existing Initial Year: 2021 District 1 Location: 2887 69th St E., Palmetto		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Replace existing motor control center (MCC) and service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting and drywell lighting. Replace and upgrade all equipment as needed to bring all components to current electrical standards, and air condition the electrical space. New design and electrical system configuration will include arc flash electrical safety improvements for OSHA and NFPA-70E compliance.	
Rationale	
The motor control center needs to be upgraded and brought to proper safety code. Many components are obsolete and no longer serviceable.	
Funding Strategy	
Utility Rates	

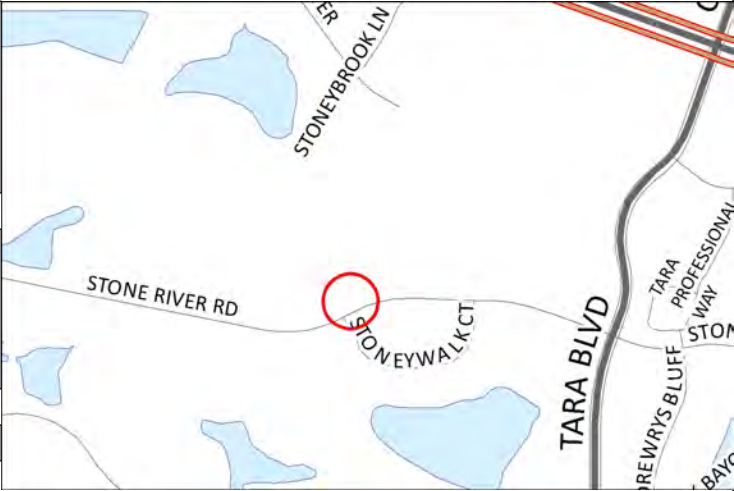
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	03/31/21	0	0	0	0	0	100,000	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/21	12/31/21	0	0	0	0	0	485,000	0	0	485,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	102,000	0	0	102,000
Totals:			0	0	0	0	0	687,000	0	0	687,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Rates	687,000
Non-Personal:					Total Funding:	687,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS N1-B Pumps & Variable Frequency Drive Replacement & Wet Well Rehab						
Wastewater Restore/Rehab			WW01241								
Status: Existing Initial Year: 2021 District 1 Location: 2887 69th Street East, Palmetto											
Comprehensive Plan Information										Project Mgr: Jeff Streitmatter	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Remove and replace existing pumps and variable frequency drives, and install new flow meter within the dry well of the master station. Clean and inspect existing wetwell liner and repair as needed. Rationale Current equipment reaching end of useful life. Replacement equipment will provide more accurate flow rates. Wetwell lining repairs or replacement is necessary at this time. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	03/31/21	0	0	0	0	0	200,000	0	0	200,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/21	12/31/21	0	0	0	0	0	1,700,000	0	0	1,700,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/21	0	0	0	0	0	180,000	0	0	180,000
Totals:			0	0	0	0	0	2,080,000	0	0	2,080,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						2,080,000
					Total Funding:						2,080,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		MLS Tara 20 Wet Well Rehabilitation						
Wastewater Restore/Rehab			6060788								
Status: Existing Initial Year: 2016 District 5 Location: 7211 Stone River Road, Bradenton											
Comprehensive Plan Information							Project Mgr: Sherri Robinson				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Remove existing fiberglass liner, repair concrete structure, apply new fiberglass liner, repair/replace fiberglass platform, grating, stairs, and handrails as necessary. Replace fiberglass stop gates, diminutor and flow meter, and install new LED lighting system. Rationale With replacement of gates, flow channels can be isolated. LED lighting will provide additional safety, and diminutor has reached its expected life span. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/16	0	31,500	0	0	0	0	0	0	31,500
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	12/31/17	18	479,675	0	0	0	0	0	0	479,675
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	6,823	0	0	0	0	0	0	0	0
Totals:			6,840	511,175	0	0	0	0	0	0	511,175
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					511,175	
					Total Funding:					511,175	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	MLS Tideview 4 Emergency Generator Replacement		
Wastewater Restore/Rehab	6060785			
Status: Existing Initial Year: 2016 District 1 Location: 1355 41st Avenue East, Palmetto				
Comprehensive Plan Information			Project Mgr: William Lorenzo	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Remove existing emergency power generator from inside lift station building and install larger generator outside with sound attenuating enclosure.	
Rationale	
Increase generator capacity, current generator is unable to run three pumps during power loss. Removing generator from the building will reduce excessive heat buildup.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	06/30/16	49,204	86,750	0	0	0	0	0	0	86,750
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	03/31/18	15	546,000	0	0	0	0	0	0	546,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	03/31/18	2,115	125,000	0	0	0	0	0	0	125,000
Totals:			51,334	757,750	0	0	0	0	0	0	757,750

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	757,750
Non-Personal:					Total Funding:	757,750
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

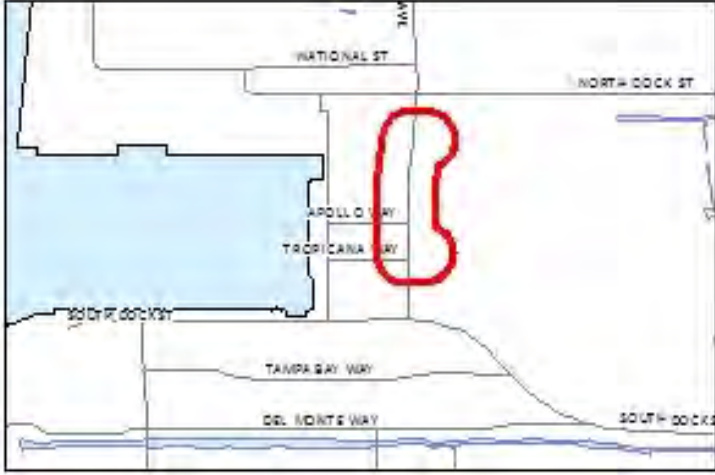
Wastewater	Project#	Pope Road Master Flow Meter and Wet Well Rehab
Wastewater Restore/Rehab	WW01604	
Status: Requested Initial Year: 2022 District 5 Location: 12405 44th Avenue East, Bradenton		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Install new Magmeter. Clean and inspect existing wet well fiberglass liner and repair as needed. Clean, prep and repair concrete structure. Inspect discharge piping, guide rails, pipe bracing, base ells, influent force main brackets and/or mounting plates for corrosion damage and remove and replace as necessary. Remove and replace submersible pumps.	
Rationale	
The flow meter at this station requires consistent maintenance and needs to be replaced. Due to the highly corrosive atmosphere, the existing fiberglass liner should be inspected for delamination and leaks which deteriorates concrete. Additionally, pumps have reached their useful life.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	11/01/21	01/01/22	0	0	0	0	0	0	110,000	0	110,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/22	06/01/22	0	0	0	0	0	0	930,000	0	930,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	11/01/21	06/01/22	0	0	0	0	0	0	145,000	0	145,000
Totals:			0	0	0	0	0	0	1,185,000	0	1,185,000

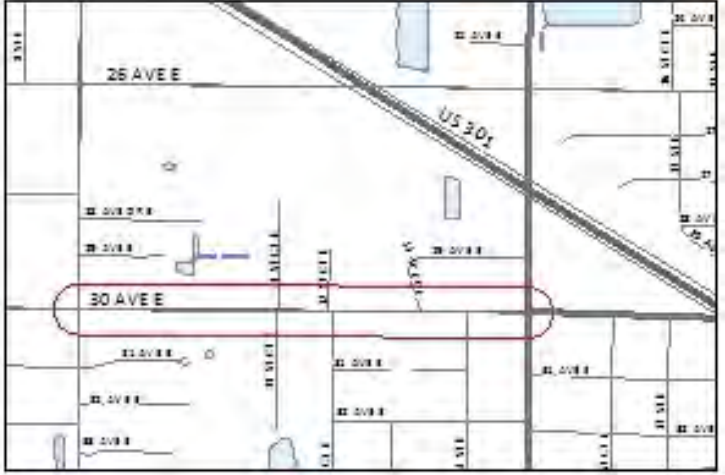
Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	1,185,000
					Total Funding:	1,185,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

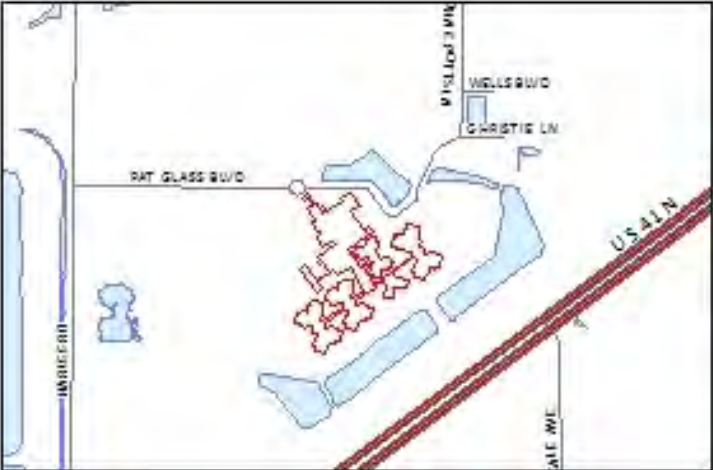
Wastewater	Project#	Port Manatee Force Main Replacement RTU#567 #574																																																																																															
Wastewater Restore/Rehab	6089880																																																																																																
Status: Existing Initial Year: 2017 District 1 Location: Port Manatee																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Replace approximately 1,300 linear feet of 4" force main and 700 linear feet of 4" force main. Rationale The force main was installed in 1971 and needs to be replaced due to age and condition assessment. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>04/01/17</td> <td>04/30/18</td> <td style="text-align: right;">48,527</td> <td style="text-align: right;">65,140</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">65,140</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>09/01/18</td> <td>10/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">209,700</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">209,700</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>04/01/17</td> <td>10/31/19</td> <td style="text-align: right;">1,254</td> <td style="text-align: right;">13,370</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">13,370</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">49,781</td> <td style="text-align: right;">288,210</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">288,210</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	04/01/17	04/30/18	48,527	65,140	0	0	0	0	0	0	65,140	Land:			0	0	0	0	0	0	0	0	0	Construction:	09/01/18	10/31/19	0	209,700	0	0	0	0	0	0	209,700	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	04/01/17	10/31/19	1,254	13,370	0	0	0	0	0	0	13,370	Totals:			49,781	288,210	0	0	0	0	0	0	288,210
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	04/01/17	04/30/18	48,527	65,140	0	0	0	0	0	0	65,140																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	09/01/18	10/31/19	0	209,700	0	0	0	0	0	0	209,700																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	04/01/17	10/31/19	1,254	13,370	0	0	0	0	0	0	13,370																																																																																						
Totals:			49,781	288,210	0	0	0	0	0	0	288,210																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

Means of Financing	
Funding Sources	Amount
All Prior Funding	288,210
Total Funding:	288,210

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Rowlett Sidewalk Ph VII - Sewer						
Wastewater Restore/Rehab			6044180								
Status: Existing Initial Year: 2017 Countywide Location: 30th Ave E - 9th St E - 15th St E											
Comprehensive Plan Information							Project Mgr: Anthony Benitez				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope						Project Map					
Relocate sewer line due to sidewalk installation.											
Rationale											
Sewer line must be relocated due to sidewalk improvements.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	0	31,000	0	0	0	0	0	0	31,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/17	12/31/18	0	0	0	0	0	0	0	0	0
Totals:			0	31,000	0	0	0	0	0	0	31,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						31,000
					Total Funding:						31,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Sewer Screening System for Detention Center									
Wastewater Restore/Rehab	WW01411										
Status: Existing Initial Year: 2020 District 1 Location: 14470 Harlee Road, Palmetto											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Replace existing screening system at Manatee County Detention Center. Retrofit existing structure and replace existing bar screen with new screening system.											
Rationale											
Existing screen has issues handling debris coming from the Detention Center, particularly large objects such as clothing, bed sheets, shoes, and other objects that are being put in the collection system. These objects cause the clogging of the current screen, which causes bypassing of the screening system and does not permit the capture of these large objects. This causes issues with the lift station pumps and force main system.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	03/31/20	0	0	0	0	50,000	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/20	12/31/20	0	0	0	0	400,000	0	0	0	400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/20	0	0	0	0	82,000	0	0	0	82,000
Totals:			0	0	0	0	532,000	0	0	0	532,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						532,000
					Total Funding:						532,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Southeast Master Flow Meter & Wet Well Rehab						
Wastewater Restore/Rehab			WW01606								
Status: Requested Initial Year: 2022 District 5 Location: 14700 Master Avenue, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Install new Magmeter. Clean and inspect existing wet well fiberglass liner and repair as needed. Clean, prep, and make repairs to concrete structure as needed. Inspect discharge piping, guide rails, pipe bracing, base ells, influent force main brackets, and/or mounting plates for corrosion damage and remove and replace as necessary. Remove and replace submersible pumps.											
Rationale											
The flow meter requires continuing maintenance and repair and needs to be replaced. Due to the highly corrosive atmosphere, the existing fiberglass liner needs to be inspected for delamination and leaks, which can damage the concrete.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	12/01/21	02/01/22	0	0	0	0	0	0	100,000	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	05/01/22	12/31/22	0	0	0	0	0	0	820,000	0	820,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	12/01/21	12/31/22	0	0	0	0	0	0	128,000	0	128,000
Totals:			0	0	0	0	0	0	1,048,000	0	1,048,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,048,000
					Total Funding:						1,048,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project# 6089680	System 15A AMI Replacement																																																																																															
Wastewater Restore/Rehab																																																																																																	
Status: Existing Initial Year: 2017 District 3 Location:																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
Replace approximately 1,750 linear feet of 6" force main.																																																																																																	
Rationale																																																																																																	
Current force main was installed in 1976 and due to age and condition assessment is in need of replacement.																																																																																																	
Funding Strategy																																																																																																	
Utility Rates																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>04/01/17</td> <td>10/31/19</td> <td style="text-align: right;">46,702</td> <td style="text-align: right;">61,040</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">61,040</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>09/01/18</td> <td>10/31/19</td> <td style="text-align: right;">0</td> <td style="text-align: right;">251,600</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">251,600</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>04/01/17</td> <td>10/31/19</td> <td style="text-align: right;">1,640</td> <td style="text-align: right;">15,190</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">15,190</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">48,342</td> <td style="text-align: right;">327,830</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">327,830</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	04/01/17	10/31/19	46,702	61,040	0	0	0	0	0	0	61,040	Land:			0	0	0	0	0	0	0	0	0	Construction:	09/01/18	10/31/19	0	251,600	0	0	0	0	0	0	251,600	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	04/01/17	10/31/19	1,640	15,190	0	0	0	0	0	0	15,190	Totals:			48,342	327,830	0	0	0	0	0	0	327,830
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	04/01/17	10/31/19	46,702	61,040	0	0	0	0	0	0	61,040																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	09/01/18	10/31/19	0	251,600	0	0	0	0	0	0	251,600																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	04/01/17	10/31/19	1,640	15,190	0	0	0	0	0	0	15,190																																																																																						
Totals:			48,342	327,830	0	0	0	0	0	0	327,830																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:					Amount																																																																																												
Operating Capital:					All Prior Funding																																																																																												
Operating Total:					Total Funding:																																																																																												
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Tidevue Electrical Rehab									
Wastewater Restore/Rehab	WW01415										
Status: Existing Initial Year: 2021 District 1 Location: US301 - Ft. Hamer Road, Parrish											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Upgrade existing service entrance breaker, remove transformer, distribution center, lighting panel, equipment room lighting, and drywell lighting. Replace and upgrade equipment to bring all electrical components to current standards, and air condition electrical space. New design and electrical system configuration will include arc flash electrical safety improvements for OSHA and NFPA-70E compliance.											
Rationale											
Motor Control Center needs to be upgraded and brought to code. Many components are obsolete and no longer serviceable.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	03/31/21	0	0	0	0	0	70,000	0	0	70,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/21	12/31/21	0	0	0	0	0	350,000	0	0	350,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/21	0	0	0	0	0	73,500	0	0	73,500
Totals:			0	0	0	0	0	493,500	0	0	493,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						493,500
					Total Funding:						493,500

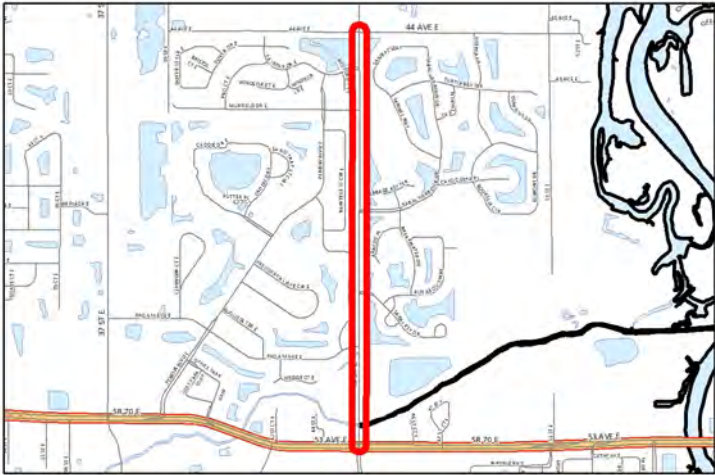
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Trailer Estates Restore & Rehab									
Wastewater Restore/Rehab	6018082										
Status: Existing Initial Year: 2017 District 4 Location: Canada Avenue, Bradenton											
Comprehensive Plan Information		Project Mgr: Sherri Robinson									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Repair and replace infrastructure, including service lateral locations connecting to trailers. Service lateral and connection points are a potential groundwater access point. Inspection and design of the system is required to determine the best and most cost efficient method of rehab required. Project costs shall include evaluation of existing system.											
Rationale											
System is aging and experiencing a high infiltration rate in the area. Additionally, there are concerns for potential spills, sinkholes, line breaks, stoppages and locations adjacent to the waterway. After reviewing the location of this infrastructure, it was determined that the materials originally installed and quality of installation has created unfavorable maintenance conditions.											
Funding Strategy											
Utility Rates											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/16	12/31/17	0	50,000	0	0	0	0	0	0	50,000
Land:			0	0	0	0	0	0	0	0	0
Construction:			0	0	0	0	0	0	0	0	0
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/17	1,411	20,000	0	0	0	0	0	0	20,000
Totals:			1,411	70,000	0	0	0	0	0	0	70,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						70,000
					Total Funding:						70,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	15th St E - Tallevast Road - US41 - Utility Relocation																																																																																															
Wastewater Transportation Related	WW01608																																																																																																
Status: Requested Initial Year: 2017 District 4 Location: 15th St E - Tallevast Road - US41																																																																																																	
Comprehensive Plan Information		Project Mgr: Mike Sturm																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need																																																																																																	
<u>Scope</u> Relocate utilities for proposed FDOT road project. <u>Rationale</u> Align utilities with FDOT road design improvements. <u>Funding Strategy</u> Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>01/01/17</td> <td>09/30/21</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">50,000</td> <td style="text-align: center;">150,000</td> <td style="text-align: center;">200,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">246,470</td> <td style="text-align: center;">646,470</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/23</td> <td>12/31/25</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">4,961,025</td> <td style="text-align: center;">4,961,025</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/17</td> <td>12/31/25</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">744,154</td> <td style="text-align: center;">744,154</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">50,000</td> <td style="text-align: center;">150,000</td> <td style="text-align: center;">200,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">5,951,649</td> <td style="text-align: center;">6,351,649</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/17	09/30/21	0	0	0	50,000	150,000	200,000	0	246,470	646,470	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/23	12/31/25	0	0	0	0	0	0	0	4,961,025	4,961,025	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/17	12/31/25	0	0	0	0	0	0	0	744,154	744,154	Totals:			0	0	0	50,000	150,000	200,000	0	5,951,649	6,351,649
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	01/01/17	09/30/21	0	0	0	50,000	150,000	200,000	0	246,470	646,470																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/23	12/31/25	0	0	0	0	0	0	0	4,961,025	4,961,025																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	01/01/17	12/31/25	0	0	0	0	0	0	0	744,154	744,154																																																																																						
Totals:			0	0	0	50,000	150,000	200,000	0	5,951,649	6,351,649																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022		<u>Means of Financing</u>																																																																																											
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> <tr> <td>Rates</td> <td style="text-align: center;">6,351,649</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">6,351,649</td> </tr> </table>		Funding Sources	Amount	Rates	6,351,649	Total Funding:	6,351,649																																																																																				
Funding Sources	Amount																																																																																																
Rates	6,351,649																																																																																																
Total Funding:	6,351,649																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		45th Street East - 44th Avenue East - SR 70 - Sewer						
Wastewater Transportation Related			6025682								
Status: Existing Initial Year: 2013 District 5 Location: 45th St E - 44th Ave E - SR 70, Bradenton											
Comprehensive Plan Information								Project Mgr: Eric Shroyer			
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Relocation and upgrade of existing sewer lines as part of roadway enhancement project.											
Rationale											
Improve sewer line location and capacity.											
Funding Strategy											
Debt Proceeds Facility Investment Fees - Sewer											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	12/31/16	31,497	150,000	0	0	0	0	0	0	150,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/17	12/31/20	822	553,576	0	0	0	0	0	0	553,576
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/20	1,361	0	0	0	0	0	0	0	0
Totals:			33,680	703,576	0	0	0	0	0	0	703,576
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						703,576
					Total Funding:						703,576

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		53rd Avenue West (43rd Street West - 75th Street West) Reclaimed Water											
Wastewater Transportation Related			6082990													
Status: Existing Initial Year: 2014 District 3 Location: 53rd Ave W (43rd St W - 75th St W), Bradenton																
Comprehensive Plan Information										Project Mgr: Anthony Benitez						
CIE Project: No LOS/Concurrency: No Plan Reference:					Project Need: Maintenance											
Scope					Project Map											
Replace approximately 1,300 linear feet of 24 inch ductile iron reclaim line pipe. Rationale Reclaimed waterline replacement part of traffic flow enhancement.																
												Funding Strategy				
												Utility Rates				
Schedule of Activities			Programmed Funding													
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date					
Design:	01/01/12	06/30/14	4,027	0	0	0	0	0	0	0	0					
Land:	04/01/12	12/31/13	0	0	0	0	0	0	0	0	0					
Construction:	07/01/14	12/31/18	552,942	700,000	0	0	0	0	0	0	700,000					
Equipment:			0	0	0	0	0	0	0	0	0					
Project Mgt.:	01/01/12	12/31/18	18,024	0	0	0	0	0	0	0	0					
Totals:			574,992	700,000	0	0	0	0	0	0	700,000					
Operating Budget Impacts																
	FY2019	FY2020	FY2021	FY2022												
Personal:																
Non-Personal:																
Operating Capital:																
Operating Total:																
No. of Positions:	0	0	0	0												
					Means of Financing											
					Funding Sources						Amount					
					All Prior Funding						700,000					
					Total Funding:						700,000					

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Erie Road North - US301 - Utility Relocations						
Wastewater Transportation Related			6082880								
Status: Existing Initial Year: 2014 District 1 Location: Erie Road North - US301, Parrish											
Comprehensive Plan Information							Project Mgr: Mike Sturm				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Relocate sewer lines and force main.											
Rationale											
Utility relocations due to the Erie Road Transportation Project.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	12/31/17	0	26,000	0	0	0	0	0	0	26,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	0	300,000	0	0	0	0	0	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/17	0	0	0	0	0	0	0	0	0
Totals:			0	326,000	0	0	0	0	0	0	326,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						326,000
					Total Funding:						326,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Rye - SR 64 - Upper Manatee River Road - Sewer									
Wastewater Transportation Related	6086180										
Status: Existing Initial Year: 2015 District 1 Location: Rye Road-SR64-Upper Manatee River Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Replacement and upsizing of approximately 11,500 linear feet of 6" force main with 8" force main, and replacement and upsizing of approximately 2,000 linear feet of 8" force main with 18" force main.											
Rationale											
Replacement and upsizing necessary to accommodate area growth and to accommodate new 6" - 8" force main planned from the Water Treatment Plant.											
Funding Strategy											
Facility Investment Fees - Sewer											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/15/15	09/30/15	302,843	200,000	0	0	0	0	0	0	200,000
Land:			20,624	0	0	0	0	0	0	0	0
Construction:	08/01/16	12/31/17	1,823,336	2,165,500	0	0	0	0	0	0	2,165,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/15/15	12/31/17	141,275	0	0	0	0	0	0	0	0
Totals:			2,288,078	2,365,500	0	0	0	0	0	0	2,365,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						2,365,500
					Total Funding:						2,365,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge - Sewer																																																																																																						
Wastewater Transportation Related			6093080																																																																																																								
Status: Requested Initial Year: 2017 District 3 Location: Cortez Road - Gulf Drive - 123rd St W Bridge																																																																																																											
Comprehensive Plan Information										Project Mgr: Mike Sturm																																																																																																	
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Other Need																																																																																																											
Scope						Project Map																																																																																																					
Relocate/adjust utilities for proposed FDOT road project.																																																																																																											
Rationale																																																																																																											
Utility relocation to accommodate FDOT road design improvements.																																																																																																											
Funding Strategy																																																																																																											
Utility Rates																																																																																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: center;">Schedule of Activities</th> <th colspan="9" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>01/01/17</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">60,000</td> <td style="text-align: right;">200,000</td> <td style="text-align: right;">382,935</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">642,935</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,165,902</td> <td style="text-align: right;">4,165,902</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>01/01/17</td> <td>12/31/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">624,885</td> <td style="text-align: right;">624,885</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">60,000</td> <td style="text-align: right;">200,000</td> <td style="text-align: right;">382,935</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,790,787</td> <td style="text-align: right;">5,433,722</td> </tr> </table>												Schedule of Activities			Programmed Funding									Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	01/01/17	12/31/20	0	0	60,000	200,000	382,935	0	0	0	642,935	Land:			0	0	0	0	0	0	0	0	0	Construction:			0	0	0	0	0	0	0	4,165,902	4,165,902	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	01/01/17	12/31/20	0	0	0	0	0	0	0	624,885	624,885	Totals:			0	0	60,000	200,000	382,935	0	0	4,790,787	5,433,722
Schedule of Activities			Programmed Funding																																																																																																								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																																
Design:	01/01/17	12/31/20	0	0	60,000	200,000	382,935	0	0	0	642,935																																																																																																
Land:			0	0	0	0	0	0	0	0	0																																																																																																
Construction:			0	0	0	0	0	0	0	4,165,902	4,165,902																																																																																																
Equipment:			0	0	0	0	0	0	0	0	0																																																																																																
Project Mgt.:	01/01/17	12/31/20	0	0	0	0	0	0	0	624,885	624,885																																																																																																
Totals:			0	0	60,000	200,000	382,935	0	0	4,790,787	5,433,722																																																																																																
Operating Budget Impacts																																																																																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">FY2019</td> <td style="text-align: center;">FY2020</td> <td style="text-align: center;">FY2021</td> <td style="text-align: center;">FY2022</td> <td></td> <td colspan="2" style="text-align: center;">Means of Financing</td> </tr> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="2" rowspan="3"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Rates</td> <td style="text-align: right;">5,433,722</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">5,433,722</td> </tr> </table> </td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="2"></td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td></td> <td colspan="2"></td> </tr> </table>													FY2019	FY2020	FY2021	FY2022		Means of Financing		Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Rates</td> <td style="text-align: right;">5,433,722</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">5,433,722</td> </tr> </table>		Funding Sources	Amount	Rates	5,433,722	Total Funding:	5,433,722	Non-Personal:						Operating Capital:						Operating Total:								No. of Positions:	0	0	0	0																																																	
	FY2019	FY2020	FY2021	FY2022		Means of Financing																																																																																																					
Personal:						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> <tr> <td>Rates</td> <td style="text-align: right;">5,433,722</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">5,433,722</td> </tr> </table>		Funding Sources	Amount	Rates	5,433,722	Total Funding:	5,433,722																																																																																														
Funding Sources	Amount																																																																																																										
Rates	5,433,722																																																																																																										
Total Funding:	5,433,722																																																																																																										
Non-Personal:																																																																																																											
Operating Capital:																																																																																																											
Operating Total:																																																																																																											
No. of Positions:	0	0	0	0																																																																																																							

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SR70 @ I-75 Interchange Wastewater Main & Facility Relocations									
Wastewater Transportation Related	6053681										
Status: Existing Initial Year: 2016 District 5 Location: SR70 @ I-75 Interchange, Bradenton											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Other Need									
Scope		Project Map									
Relocate existing wastewater mains and facilities along SR70 at the I-75 interchange. Add 12" water main at Ranch Lake Boulevard for future looping of water main to improve distribution system and bypass existing private water main system. Relocations include the addition of protective concrete pads over mains, addition of split steel casings around water transmission mains, and relocation and/or extensions of water lines to right-of-way lines for future extensions.											
Rationale											
Utility relocations are part of the FDOT SR70 - I-75 Interchange Improvement project.											
Funding Strategy											
Utility Rates											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/18/16	12/31/16	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/17	12/31/18	28,012	92,000	0	0	0	0	0	0	92,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/18/16	12/31/18	1,192	0	0	0	0	0	0	0	0
Totals:			29,204	92,000	0	0	0	0	0	0	92,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						92,000
					Total Funding:						92,000

Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Transportation Related - Sewer						
Wastewater Transportation Related			WW01372								
Status: Existing Initial Year: 2020 Countywide Location: Countywide											
Comprehensive Plan Information								Project Mgr: Jeff Streitmatter			
CIE Project: No LOS/Concurrency: No Plan Reference:				Project Need: Maintenance							
Scope					Project Map						
Projects to be identified as associated with the Florida Department of Transportation (FDOT) road improvement efforts that involve the moving of utility infrastructure (sewer lines) that are in the FDOT right of way.											
Rationale											
Manatee County is required by state statute to relocate county-owned infrastructure in the FDOT right of way when necessary.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/22	0	0	0	0	0	396,000	1,000,000	0	1,396,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	0	396,000	1,000,000	0	1,396,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,396,000
					Total Funding:						1,396,000

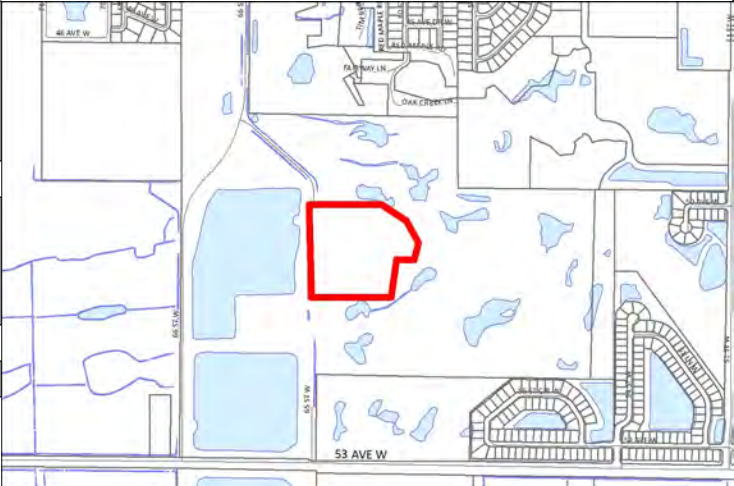
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		US301 - CR 675 - Moccasin Wallow Road - Sewer						
Wastewater Transportation Related			6085480								
Status: Existing Initial Year: 2011 District 1 Location: US 301 - CR 675 - Moccasin Wallow Road, Parrish											
Comprehensive Plan Information						Project Mgr: Anthony Benitez					
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope											
Relocation of existing sewer lines as part of an upgrade to the existing roadway to a four or six lane divided roadway with bike lanes, sidewalks and street lights.											
Rationale											
To relocate existing sewer lines as part of roadway enhancement project.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/10	06/30/12	0	9,975	0	0	0	0	0	0	9,975
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/14	12/31/17	22,537	27,000	0	0	0	0	0	0	27,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/10	12/31/17	14,403	0	0	0	0	0	0	0	0
Totals:			36,940	36,975	0	0	0	0	0	0	36,975
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						36,975
					Total Funding:						36,975

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Cortez Road DIW Booster Station									
Wastewater Treatment	WW01410										
Status: Existing Initial Year: 2020 District 3 Location: 11900 Cortez Rd. W., Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope											
Install booster station with redundant pumps to deliver maximum flow at maximum pressure. Booster station will be dedicated to the Cortez Road DIW in close proximity to the well head. Appurtenances will be included such as flow metering, pressure monitoring, and telemetry for SCADA control to be modified and augmented at the SWWRF. Well head shall be improved per SWWRF Recharge well design.											
Rationale											
Reclaimed water disposal may be increased in the rainy season, and maintenance events such as well acidation may be minimized. With more reliable reclaimed water disposal, may be able to dispose of less reclaimed water as it will be less risky to maintain higher inventories.											
Funding Strategy											
Utility Rates											
Project Map 											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	300,000	0	0	300,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	2,100,000	0	2,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	15,000	210,000	0	225,000
Totals:			0	0	0	0	0	315,000	2,310,000	0	2,625,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						2,625,000
					Total Funding:						2,625,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		Manatee Agricultural Reclaimed System Chlorination at Southwest Water Reclamation Facility						
Wastewater Treatment			6082190								
Status: Existing Initial Year: 2015 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information							Project Mgr: Anthony Benitez				
CIE Project: No LOS/Concurrency: No Plan Reference:											
Project Need: Maintenance											
Scope						Project Map					
Install a sodium hypochlorite storage and feed system to chlorinate water supplied from the existing 10 million gallon storage tanks to MARS. This should include storage tank with containment, feed pumps, chlorine residual monitoring and control, roof-over, truck unloading, eyewash and any other necessary appurtenances. The system is to operate automatically and be programmed in to SCADA. Rationale After the second reclaimed water storage tank is added all MARS water will flow through the storage tanks prior to entering the MARS system, allowing for possible chlorine dissipation. Chlorination is necessary to minimize biological growth in the MARS distribution system and prevent possible fouling and odor issues. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	04/30/15	81,364	84,000	0	0	0	0	0	0	84,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/16	12/31/17	491,282	681,000	0	0	0	0	0	0	681,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	46,358	0	0	0	0	0	0	0	0
Totals:			619,004	765,000	0	0	0	0	0	0	765,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						765,000
					Total Funding:						765,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Manatee Agricultural Reuse Supply - Erie Road Main Tie-In									
Wastewater Treatment	6085590										
Status: Existing Initial Year: 2013 District 1 Location: Harrison Ranch Boulevard - US301, Parrish											
Comprehensive Plan Information		Project Mgr: Mike Sturm									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Construct reclaim water line from Harrison Ranch Boulevard to Copperstone Phase 1 using approximately 7,800 linear feet of 16 inch ductile iron pipe.											
Rationale											
Install reclaimed water line to complete a major looped system for Erie Road and Copperstone. This project was originally planned further out, but will be constructed at the same time as the water line to be more cost effective.											
Funding Strategy											
Facility Investment Fees - Sewer											
Project Map											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/17	0	311,000	0	0	0	0	0	0	311,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/17	12/31/19	0	0	1,730,000	0	0	0	0	0	1,730,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/19	0	0	346,000	0	0	0	0	0	346,000
Totals:			0	311,000	2,076,000	0	0	0	0	0	2,387,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					311,000						
					Facility Investment Fees						
					2,076,000						
					Total Funding:						
					2,387,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Manatee Agricultural Reuse Supply - Management Improvements																																																																																															
Wastewater Treatment	6082091																																																																																																
Status: Existing Initial Year: 2014 Countywide Location: Countywide																																																																																																	
Comprehensive Plan Information		Project Mgr: Anthony Benitez																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
<u>Scope</u> Installation of meters between services areas, control valves for remote operation and redirection of flow, adding telemetry and control at the water reclamation facilities and Manatee Agricultural Reuse Supply (MARS) pump stations. Develop a central Supervisory Control and Data Acquisition (SCADA) control network to operate MARS independent of plant operations. <u>Rationale</u> Currently, MARS system's master meters do not provide adequate detail for tracking flows within or between the service areas. This project will build on the existing MARS and SCADA systems to improve reporting of reclaimed water usage and will provide the county with the ability to remotely manage and monitor the reclaim water system independent of plant operations. <u>Funding Strategy</u> Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: center;">Activity</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/13</td> <td>03/31/15</td> <td style="text-align: right;">588,157</td> <td style="text-align: right;">407,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">407,500</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>04/01/15</td> <td>12/31/17</td> <td style="text-align: right;">2,118,694</td> <td style="text-align: right;">4,482,500</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,482,500</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/13</td> <td>12/31/17</td> <td style="text-align: right;">163,034</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">2,869,885</td> <td style="text-align: right;">4,890,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">4,890,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/13	03/31/15	588,157	407,500	0	0	0	0	0	0	407,500	Land:			0	0	0	0	0	0	0	0	0	Construction:	04/01/15	12/31/17	2,118,694	4,482,500	0	0	0	0	0	0	4,482,500	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/13	12/31/17	163,034	0	0	0	0	0	0	0	0	Totals:			2,869,885	4,890,000	0	0	0	0	0	0	4,890,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/13	03/31/15	588,157	407,500	0	0	0	0	0	0	407,500																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	04/01/15	12/31/17	2,118,694	4,482,500	0	0	0	0	0	0	4,482,500																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/13	12/31/17	163,034	0	0	0	0	0	0	0	0																																																																																						
Totals:			2,869,885	4,890,000	0	0	0	0	0	0	4,890,000																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

<u>Means of Financing</u>	
Funding Sources	Amount
All Prior Funding	4,890,000
Total Funding:	4,890,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	Manatee Reclaimed System Reclaim Participation		
Wastewater Treatment	WW01373			
Status: Existing Initial Year: 2020 Countywide Location: Countywide				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Growth

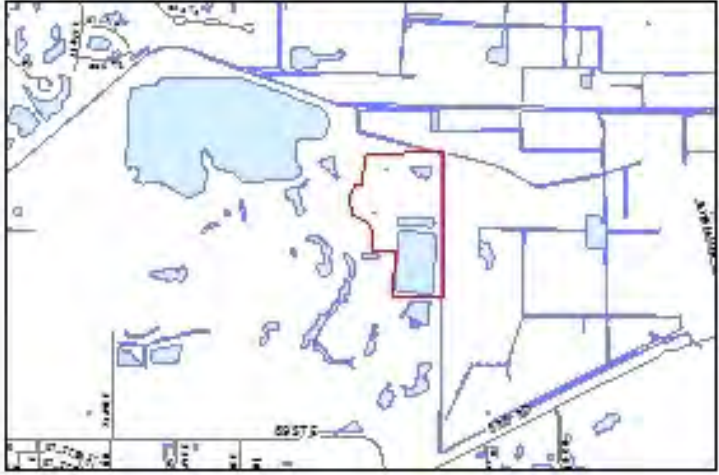
Scope	Project Map
Upsizing of reclaimed water transmission lines in various locations in response to developer construction occurring ahead of our master plan.	
Rationale	
Provides for significant cost savings for the county as private developers share in the cost of the infrastructure through a participation agreement.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/22	0	0	0	0	100,000	100,000	100,000	0	300,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	0	0	0	0
Totals:			0	0	0	0	100,000	100,000	100,000	0	300,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Rates	300,000
Non-Personal:					Total Funding:	300,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

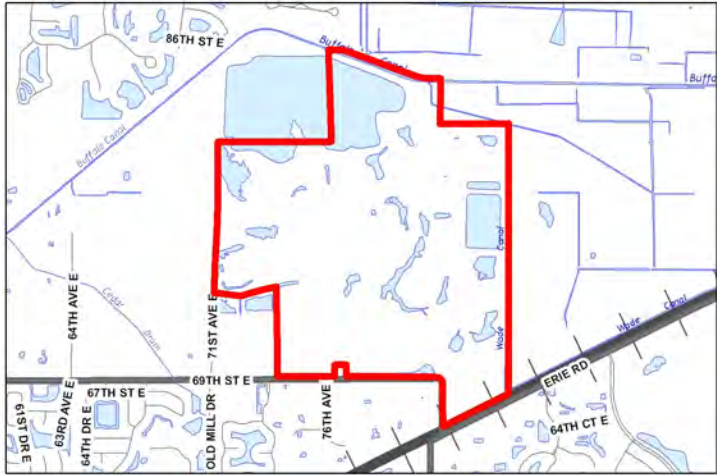
Wastewater	Project#	NWRF 10MG Reclaimed Water Storage Tank and High Service Pump Station		
Wastewater Treatment	WW01422			
Status: Existing Initial Year: 2021 District 1 Location: 8500 69th St. E., Palmetto				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Other Need

Scope	Project Map
Install new 10 MG reclaimed water storage tank with a high service pump station (HSPS) to feed the Manatee Reuse System (MRS) and plant reuse water from the new tank/pump station. Conversion of the existing effluent pump station to a low pressure transfer station to feed effluent to the storage lakes and new tanks. Project shall include necessary appurtenances, including valves, piping EI&C and SCADA programming modifications and additions. Demolition of old tank and grouting and/or removal of old piping also included.	
Rationale	
Existing 0.75 MG storage tank is in poor condition and the size is not adequate for the flows currently experienced and projected for the future in the North service area. The existing effluent pump station currently does not produce enough head at times to supply MRS adequately. The new tank and HSPS will allow for better supply of MRS, and provide a potential energy savings.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/22	0	0	0	0	0	0	930,000	0	930,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/23	0	0	0	0	0	0	0	10,600,000	10,600,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/23	0	0	0	0	0	0	46,500	1,060,000	1,106,500
Totals:			0	0	0	0	0	0	976,500	11,660,000	12,636,500

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	12,636,500
					Total Funding:	12,636,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF 4th Belt Filter Press & BFP Automation									
Wastewater Treatment	WW01244										
Status: Existing Initial Year: 2019 District 1 Location: 8500 69th Street East, Palmetto											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth											
Scope											
Install a fourth belt filter press (BFP), associated catwalk, two additional polymer and sludge feed pumps, one additional polymer mixing tank, and all other required appurtenances. Rehab the existing sludge conveyor and truck load-out system, and modify to accommodate the new BFP. Rehab existing BFP's and replace power, instrumentation and controls to facilitate automatic operations. Install cameras to monitor BFP's, conveyors and truck load-out areas from the Administration Building control room, and include SCADA programming for monitoring and control.											
Rationale											
Sludge production is increasing at the NWRF. This addition will enhance system redundancy to facilitate proper preventive maintenance and shorten down time. Sludge trailers will be able to filled faster, enhancing dryer/landfill logistics.											
Funding Strategy											
Facility Investment Fees - Sewer Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	415,000	0	0	0	0	415,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/20	0	0	0	0	2,740,000	0	0	0	2,740,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/20	0	0	0	20,750	274,000	0	0	0	294,750
Totals:			0	0	0	435,750	3,014,000	0	0	0	3,449,750
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					Facility Investment Fees						
					1,724,875						
					Rates						
					1,724,875						
					Total Funding:						
					3,449,750						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Class I Deep Injection Well
Wastewater Treatment	6079480	
Status: Existing Initial Year: 2010 District 1 Location: Buffalo Creek Golf Course - Erie Road, Parrish		
Comprehensive Plan Information		Project Mgr: Tony Russo
CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth		

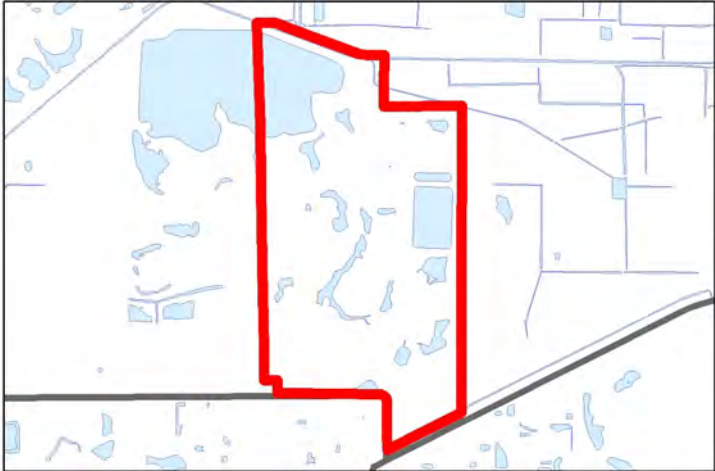
Scope	Project Map
Construction of a Class I Deep Injection Well system for the disposal of excess reclaimed water during wet weather seasons, and for brine concentrate from the future Reverse Osmosis facility. Includes permitting, design, and construction of injection wells and associated monitoring wells, piping, valves, flow meters, and connection to existing Supervisory Control and Data Acquisition (SCADA) system, and all other required appurtenances.	
Rationale	
During wet weather seasons, supply of reclaimed water exceeds demand. Without additional disposal options during these circumstances, unauthorized discharge to surface bodies of water is the only strategy that can be utilized to avoid damage to existing infrastructure (lake berms, etc.). Unauthorized discharges put the county at risk for enforcement actions by regulatory agencies that can include consent orders, fines, etc.	
Funding Strategy	
Debt Proceeds Utility Rates Facility Investment Fees - Sewer	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	01/01/16	12/31/16	1,195,227	1,642,719	0	0	0	0	0	0	1,642,719
Land:	04/01/13	03/31/14	0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/17	327	18,125,000	0	0	0	0	0	0	18,125,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/16	12/31/17	72,535	1,130,000	0	0	0	0	0	0	1,130,000
Totals:			1,268,089	20,897,719	0	0	0	0	0	0	20,897,719

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	20,897,719
Non-Personal:					Total Funding:	20,897,719
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Equalization Tank
Wastewater Treatment	6088490	
Status: Existing Initial Year: 2014 District 1 Location: Buffalo Creek Golf Course - Erie Road, Parrish		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Engineer, design, specify and construct a 3 Million Gallon (MG) equalization tank to regulate inflows. The project will include a 3 MG tank with piping, valves, return pumps, mixing system, level control, odor control system, SCADA, and platform with stairway. To accomplish the construction, the electrical services currently in the old headworks will be relocated to a new motor control center. The project will also include demolition of the existing headworks structure and yard piping modifications to existing piping.	
Rationale	
The project will provide a balanced inflow throughout a 24 hour day. The benefit of a balanced flow is stabilization of the process through the plant operation over a 24 hour period. With a stabilized flow, the plant will be able to consistently meet permitted regulatory compliance obligations and provide cost savings on electric usage and bleach consumption. The stabilized flow will provide for a consistent pressure and volume of reuse water sent to the MARS system. The demolition of the old headworks has to be accomplished to place the tank in an advantageous location to the existing influent lines. The old headworks currently serves as a junction box for the existing electric for the area, necessitating the relocation of these electric components to a new motor control center.	
Funding Strategy	
Debt Proceeds Utility Rates	

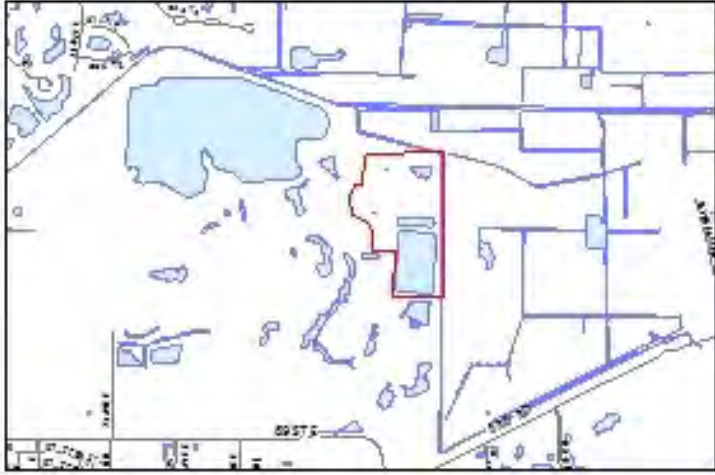
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/15	09/30/16	606,392	404,000	0	0	0	0	0	0	404,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/19	419,069	8,639,000	0	0	0	0	0	0	8,639,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	12/31/19	21,615	0	0	0	0	0	0	0	0
Totals:			1,047,076	9,043,000	0	0	0	0	0	0	9,043,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	All Prior Funding	9,043,000
					Total Funding:	9,043,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

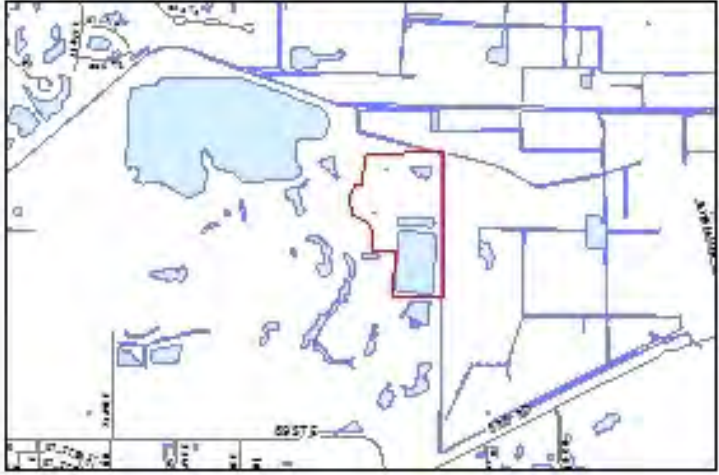
Wastewater			Project#		NWRF Headworks Second Grit Removal System						
Wastewater Treatment			6091380								
Status: Existing Initial Year: 2018 District 1 Location: 8500 69th Street East, Palmetto											
Comprehensive Plan Information								Project Mgr: Jeff Streitmatter			
CIE Project: No LOS/Concurrency: No Plan Reference:						Project Need: Maintenance					
Scope						Project Map					
Add second grit removal unit, grit pumps, slurry cup, and grit snail to match existing equipment. Provide all gates, liners, and piping needed to complete second independent system and install all electrical panels and SCADA connections to match first system. Provide additional mechanical slide gates to isolate north and south flow. Rationale Second grit removal system needed to comply with Class 1 Reliability and System Redundancy standards. The second system will facilitate repairs and preventive maintenance of each system, and will eliminate time when the facility is without grit removal capabilities. Slide gates are needed for continued operations during maintenance shutdown. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	07/31/18	0	0	160,000	0	0	0	0	0	160,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/18	12/31/19	0	0	0	1,560,000	0	0	0	0	1,560,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	8,000	234,000	0	0	0	0	242,000
Totals:			0	0	168,000	1,794,000	0	0	0	0	1,962,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,962,000
					Total Funding:						1,962,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Maintenance Building Addition																																																																																															
Wastewater Treatment	WW01621																																																																																																
Status: Requested Initial Year: 2022 District 1 Location: 8500 69th Street East, Palmetto																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need																																																																																																	
<u>Scope</u> Construct maintenance building on existing concrete slab adjacent to the existing maintenance building. Building will be used as a mechanical and electrical shop. <u>Rationale</u> Expansion of the North Water Reclamation Facility has shown the need for expanded work shop area for the electrical and mechanical teams. <u>Funding Strategy</u> Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;">Programmed Funding</th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>03/01/22</td> <td>08/01/22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">40,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">40,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>01/01/23</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">210,000</td> <td style="text-align: center;">210,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>03/01/22</td> <td>12/31/23</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2,000</td> <td style="text-align: center;">30,500</td> <td style="text-align: center;">32,500</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">42,000</td> <td style="text-align: center;">240,500</td> <td style="text-align: center;">282,500</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	03/01/22	08/01/22	0	0	0	0	0	0	40,000	0	40,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	01/01/23	12/31/23	0	0	0	0	0	0	0	210,000	210,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	03/01/22	12/31/23	0	0	0	0	0	0	2,000	30,500	32,500	Totals:			0	0	0	0	0	0	42,000	240,500	282,500
<u>Schedule of Activities</u>			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	03/01/22	08/01/22	0	0	0	0	0	0	40,000	0	40,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	01/01/23	12/31/23	0	0	0	0	0	0	0	210,000	210,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	03/01/22	12/31/23	0	0	0	0	0	0	2,000	30,500	32,500																																																																																						
Totals:			0	0	0	0	0	0	42,000	240,500	282,500																																																																																						
<u>Operating Budget Impacts</u>																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;"><u>Means of Financing</u></th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Rates</td> <td style="text-align: center;">282,500</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">282,500</td> </tr> </tbody> </table>	<u>Means of Financing</u>		Funding Sources	Amount	Rates	282,500	Total Funding:	282,500																																																																																				
<u>Means of Financing</u>																																																																																																	
Funding Sources	Amount																																																																																																
Rates	282,500																																																																																																
Total Funding:	282,500																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Reclaimed Water Storage Lake Improvements
Wastewater Treatment	WW01421	
Status: Existing Initial Year: 2020 District 1 Location: 8500 69th St E., Palmetto		
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Reduce slope to 3:1 where necessary on golf course lake. Remove the peninsula in the golf course lake and level berm to a slightly higher elevation than the wetlands south of the lake. Install outfall structures capable of metering and discharging adequate volumes to maintain berm safety during a storm on both golf course and east lakes. Upgrade existing emergency outfall structure and include manual slide gates for better flow control.	
Rationale	
A 3:1 slope has been determined to be the optimum erosion in lakes. Leveling the berm and removing the peninsula in the golf course lake will increase reclaimed water storage capacity, which is needed to support system growth.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	540,000	0	0	540,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	5,400,000	0	5,400,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/22	0	0	0	0	0	32,400	540,000	0	572,400
Totals:			0	0	0	0	0	572,400	5,940,000	0	6,512,400

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0	Rates	6,512,400
					Total Funding:	6,512,400

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Secondary Clarifier 1 & 2 Refurbishment		
Wastewater Treatment	6091480			
Status: Existing Initial Year: 2018 District 1 Location: 8500 69th Street East, Palmetto				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

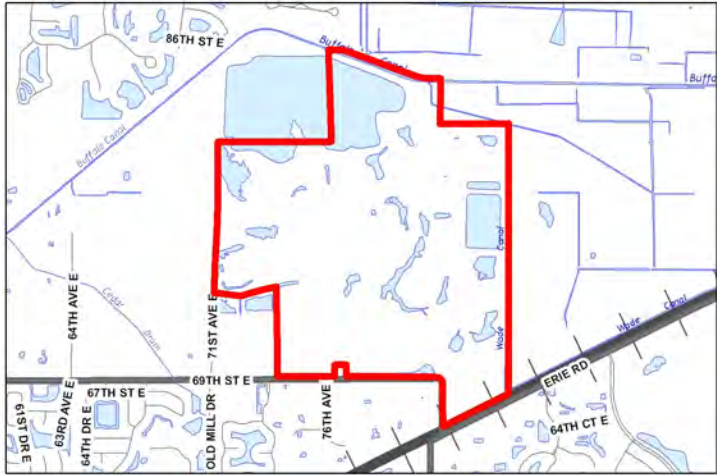
Scope	Project Map
Secondary Clarifiers #1 & #2 need to be resealed and grouted, and the drive units and rakes replaced. Launderers will structural repair and replacement of "V" notch weirs. Replace inlet and slide gates, and gate control mechanisms. Repair existing suction tubes, and upgrade ducking skimmers, control panels and alarm controls to SCADA standards as needed. Replace existing scum ejection system with progressing cavity pump system and install a system to intercept scum from the secondary clarifiers and separate "rags" from liquids.	
Rationale	
Clarifiers have been in service since 1987 and internal parts are failing, and replacement parts are no longer available. Clarifiers are structurally sound but all mechanical parts are corroded and in need of replacement. Parts of rakes are missing and there is a hydraulic short circuit at the weir baffles and launders. Scum ejector system does not work, and replacement parts are no longer available.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	230,000	0	0	0	0	0	230,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	1,600,000	0	0	0	0	1,600,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	11,500	240,000	0	0	0	0	251,500
Totals:			0	0	241,500	1,840,000	0	0	0	0	2,081,500

Operating Budget Impacts				
	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Rates	2,081,500
Total Funding:	2,081,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	NWRF Sludge Holding Improvements									
Wastewater Treatment	6050581										
Status: Existing Initial Year: 2013 District 1 Location: Buffalo Creek Golf Course - Erie Road, Parrish											
Comprehensive Plan Information		Project Mgr: Tony Russo									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Removal of the existing two steel holding tanks, centrifugal blowers and air piping and replace with two glass lined steel tanks with decant manifolds, two new gravity belt thickeners and jet aeration systems.											
Rationale											
One tank was replaced with a new glass lined steel sludge digestion tank with a decant manifold and fine bubble aeration through a previous CIP. The remaining two steel tanks, sludge pumps and air lines have degraded and are in need of significant repairs or replacement. The new tanks will provide greater operational flexibility and control over the sludge holding process and will be compatible with the sludge requirements for processing Type A biosolids at the dryer facility. Once this project is complete, the sludge digestion will be re-designated as sludge holding as digestion will no longer be necessary at this facility. The sludge holding system was predicated by our transition to processing sludge at the dryer facility within the confines of the current Florida Department of Environmental Protection permit.											
Funding Strategy											
Debt Proceeds Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/13	371,884	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/17	3,492,490	4,595,000	0	0	0	0	0	0	4,595,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/17	222,709	0	0	0	0	0	0	0	0
Totals:			4,087,083	4,595,000	0	0	0	0	0	0	4,595,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,595,000
					Total Funding:						4,595,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		NWRF South Chlorine Contact Chamber Refurbishment						
Wastewater Treatment			6091580								
Status: Existing Initial Year: 2018 District 1 Location: 8500 69th Street East, Palmetto											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Rehab the South Chlorine Contact Chamber including replacement of expansion strips and new seal coat. Replace inlet and slide gates and install isolation valve on 36" line. Replace inlet gates on North Chlorine Contact Chamber as the existing gates are too short, which allows water to flow over the top of the inlet gates. Replace existing blowers and aerators for mixing of Chlorine Contact Chambers and add fiberglass cover. Rationale Without isolation valve and working gates to the South Chlorine Contact Chamber, we cannot stop flow during high flows or when switching Contact Chambers during reject events. Without isolation, cleaning of contaminated chamber after reject event is nearly impossible. Class 1 reliability and system redundancy is required, and reject protocol is mandated. Replacement of inlet gates will allow for isolation of Chlorine Contact Chambers #3 & #4. Funding Strategy Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	07/31/18	0	0	190,000	0	0	0	0	0	190,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/18	06/01/19	0	0	0	1,570,000	0	0	0	0	1,570,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	06/01/19	0	0	9,500	235,500	0	0	0	0	245,000
Totals:			0	0	199,500	1,805,500	0	0	0	0	2,005,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Rates					2,005,000	
					Total Funding:					2,005,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		SEWRF & Landfill Network Connection						
Wastewater Treatment			6088680								
Status: Existing Initial Year: 2021 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information					Project Mgr: Sherri Robinson						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need											
Scope					Project Map						
Install conduit from the School Board/County conduit on SR 64 to the Landfill Administration Building. Install fiber from the Health Department on 6th Avenue to the Landfill Administration Building. Install all necessary network ports, switches and appurtenances to complete the network.											
Rationale											
There are currently slow data exchange issues at the Biosolids Dryer. Issues will continue to increase as the size and complexity of the SEWRF increases. Additionally, Verizon network usage costs will continue to increase.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:			34,155	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/16	12/31/17	71,200	325,000	0	0	0	0	0	0	325,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/17	28,865	65,000	0	0	0	0	0	0	65,000
Totals:			134,220	390,000	0	0	0	0	0	0	390,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						390,000
					Total Funding:						390,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF 10 Million Gallon Storage Tanks and Interconnection		
Wastewater Treatment	6084880			
Status: Existing Initial Year: 2013 District 5 Location: SR 64 - Lena Road, Bradenton				
Comprehensive Plan Information			Project Mgr: Anthony Benitez	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Construction of one 10 million gallon reclaimed water ground storage tank, a high service reclaimed water pump station, and an interconnection between the Southeast Water Reclamation Facility reclaimed lakes and the Manatee Agricultural Reuse Supply (MARS) transmission line. Converting existing high service pump station to a transfer pump station.	
Rationale	
With the integration of the MARS reclaimed water system, management of the reclaimed water has dynamically changed. Currently the operations staff is having difficulty meeting peak reclaimed water demands due to their inability to return lake water quickly enough to meet peak demands. This will be resolved in part by installing back pressure sustaining valves on the supply lines to control system pressure. The lake filtration project will improve lake water supply, but it is still necessary to have sufficient ground storage capacity to meet peak diurnal demands. This project will save energy costs by reducing the operating pressure of the onsite reclaimed water system and will provide the county the ability to transfer reclaimed water from one facility to another.	

Funding Strategy
Debt Proceeds
Grants
Utility Rates

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/13	02/01/14	33,319	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	03/01/14	12/31/17	8,727,803	9,128,613	0	0	0	0	0	0	9,128,613
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/17	399,489	32,000	0	0	0	0	0	0	32,000
Totals:			9,160,612	9,160,613	0	0	0	0	0	0	9,160,613

Operating Budget Impacts				
	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:				
Operating Capital:				
Operating Total:				
No. of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	9,160,613
Total Funding:	9,160,613

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Administration Building Rehab																																																																																															
Wastewater Treatment	WW01622																																																																																																
Status: Requested Initial Year: 2022 District 5 Location: SR 64 - Lena Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Rehab the Southeast Water Reclamation Facility to include roof, AC units, exterior repairs and painting, interior repairs, floors, cabinets, plumbing, doors, locker & shower areas, and lighting upgrades. Rationale The current building and components are approaching or exceeding 30 years of age and are in need of rehab. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">30,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">30,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/22</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">175,000</td> <td style="text-align: right;">175,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,500</td> <td style="text-align: right;">30,000</td> <td style="text-align: right;">31,500</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">31,500</td> <td style="text-align: right;">205,000</td> <td style="text-align: right;">236,500</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	09/30/22	0	0	0	0	0	0	30,000	0	30,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	175,000	175,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	1,500	30,000	31,500	Totals:			0	0	0	0	0	0	31,500	205,000	236,500
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	09/30/22	0	0	0	0	0	0	30,000	0	30,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	175,000	175,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	1,500	30,000	31,500																																																																																						
Totals:			0	0	0	0	0	0	31,500	205,000	236,500																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">Means of Financing</th> </tr> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Rates</td> <td style="text-align: right;">236,500</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">236,500</td> </tr> </tbody> </table>	Means of Financing		Funding Sources	Amount	Rates	236,500	Total Funding:	236,500																																																																																				
Means of Financing																																																																																																	
Funding Sources	Amount																																																																																																
Rates	236,500																																																																																																
Total Funding:	236,500																																																																																																
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Anoxic Basin Mixer Replacement																																																																																															
Wastewater Treatment	WW01417																																																																																																
Status: Existing Initial Year: 2020 District 5 Location: 3331 Lena Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope Remove and replace existing anoxic basin mixers in Basins 1, 2, & 3 (6 total) with OVIVO mixers, including new power cables and breakers. Perform structural inspection of Basin 3 to determine necessary repairs or modifications. Replace existing fiberglass cover and liquor gate on Basin 3, and replace the sluice gates on Basins 1 & 2 and weir gates at the influent splitter box. Rationale Mixers have reached the end of their useful life and are in need of replacement. The NWRF recently replaced with OVIVO mixers and are working well, and the similar equipment at the SEWRF would improve continuity between the facilities and allow sharing of spare parts and knowledge. Basin 3 cover and gates are deteriorated and in need of replacement. Funding Strategy Utility Rates Project Map 																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/19</td> <td>09/30/20</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">584,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">584,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/20</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,681,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">5,681,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/19</td> <td>12/31/21</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">29,200</td> <td style="text-align: right;">568,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">597,200</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">613,200</td> <td style="text-align: right;">6,249,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">6,862,200</td> </tr> </tbody> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/19	09/30/20	0	0	0	0	584,000	0	0	0	584,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/20	12/31/21	0	0	0	0	0	5,681,000	0	0	5,681,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/19	12/31/21	0	0	0	0	29,200	568,000	0	0	597,200	Totals:			0	0	0	0	613,200	6,249,000	0	0	6,862,200
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/19	09/30/20	0	0	0	0	584,000	0	0	0	584,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/20	12/31/21	0	0	0	0	0	5,681,000	0	0	5,681,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	29,200	568,000	0	0	597,200																																																																																						
Totals:			0	0	0	0	613,200	6,249,000	0	0	6,862,200																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="5" style="text-align: left;">Operating Budget Impacts</th> <th colspan="2" style="text-align: left;">Means of Financing</th> </tr> <tr> <th></th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Rates</td> <td style="text-align: right;">6,862,200</td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> <td>Total Funding:</td> <td style="text-align: right;">6,862,200</td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td></td> <td></td> </tr> </tbody> </table>			Operating Budget Impacts					Means of Financing			FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount	Personal:					Rates	6,862,200	Non-Personal:					Total Funding:	6,862,200	Operating Capital:							Operating Total:							No. of Positions:	0	0	0	0																																																
Operating Budget Impacts					Means of Financing																																																																																												
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount																																																																																											
Personal:					Rates	6,862,200																																																																																											
Non-Personal:					Total Funding:	6,862,200																																																																																											
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Arc Flash Mitigation																																																																																															
Wastewater Treatment	WW01420																																																																																																
Status: Existing Initial Year: 2019 District 5 Location: 3331 Lena Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
<u>Scope</u> Replace disconnects with NEMA 4X or NEMA 1 rated disconnects, and replace motor control centers (MCC) 9 & 10. Install breaker between FPL transformer and the Biosolids Dryer MCC to mitigate arc flash hazard. MCC's and breaker shall be specified for minimal arc flash hazard. <u>Project Map</u> 																																																																																																	
<u>Rationale</u> Project is necessary to comply with NFPA70-E standards and must be done to minimize arc flash hazard to personnel and equipment.																																																																																																	
<u>Funding Strategy</u> Utility Rates																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;"><u>Schedule of Activities</u></th> <th colspan="8" style="text-align: center;"><u>Programmed Funding</u></th> </tr> <tr> <th style="text-align: left;">Activity</th> <th style="text-align: left;">From</th> <th style="text-align: left;">To</th> <th style="text-align: center;">Expended to Date</th> <th style="text-align: center;">Prior Year Approp.</th> <th style="text-align: center;">FY2018</th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> <th style="text-align: center;">Future</th> <th style="text-align: center;">Appropriated to Date</th> </tr> </thead> <tbody> <tr> <td>Design:</td> <td>10/01/18</td> <td>03/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">50,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">50,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Construction:</td> <td>04/01/19</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">350,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">350,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/18</td> <td>12/31/19</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">75,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">75,000</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">475,000</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">475,000</td> </tr> </tbody> </table>			<u>Schedule of Activities</u>			<u>Programmed Funding</u>								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/18	03/31/19	0	0	0	50,000	0	0	0	0	50,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	04/01/19	12/31/19	0	0	0	350,000	0	0	0	0	350,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/18	12/31/19	0	0	0	75,000	0	0	0	0	75,000	Totals:			0	0	0	475,000	0	0	0	0	475,000
<u>Schedule of Activities</u>			<u>Programmed Funding</u>																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/18	03/31/19	0	0	0	50,000	0	0	0	0	50,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	04/01/19	12/31/19	0	0	0	350,000	0	0	0	0	350,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/18	12/31/19	0	0	0	75,000	0	0	0	0	75,000																																																																																						
Totals:			0	0	0	475,000	0	0	0	0	475,000																																																																																						
<u>Operating Budget Impacts</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">FY2019</th> <th style="text-align: center;">FY2020</th> <th style="text-align: center;">FY2021</th> <th style="text-align: center;">FY2022</th> </tr> </thead> <tbody> <tr> <td>Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-Personal:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Capital:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Operating Total:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of Positions:</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>				FY2019	FY2020	FY2021	FY2022	Personal:					Non-Personal:					Operating Capital:					Operating Total:					No. of Positions:	0	0	0	0																																																																	
	FY2019	FY2020	FY2021	FY2022																																																																																													
Personal:																																																																																																	
Non-Personal:																																																																																																	
Operating Capital:																																																																																																	
Operating Total:																																																																																																	
No. of Positions:	0	0	0	0																																																																																													
<u>Means of Financing</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Sources</th> <th style="text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Rates</td> <td style="text-align: center;">475,000</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: center;">475,000</td> </tr> </tbody> </table>			Funding Sources	Amount	Rates	475,000	Total Funding:	475,000																																																																																									
Funding Sources	Amount																																																																																																
Rates	475,000																																																																																																
Total Funding:	475,000																																																																																																

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Automatic Backwash Filter Refurbishment									
Wastewater Treatment	WW01418										
Status: Existing Initial Year: 2020 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Removal and replacement of filter media, washwater troughs, porous plates and air diffusers for automatic backwash filter #3 & #4.											
Rationale											
Filter media should be replaced every 3-5 years in order for the material to be effective in reducing the turbidity level to an acceptable level. The underdrain porous plates, washwater troughs and air scour diffusers are in need of replacement as they are deteriorating to the point of affecting the efficiency and performance of the filters.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	118,000	0	0	0	118,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	1,180,000	0	0	1,180,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	5,900	177,000	0	0	182,900
Totals:			0	0	0	0	123,900	1,357,000	0	0	1,480,900
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022	Means of Financing						
Personal:					Funding Sources						Amount
Non-Personal:					Rates						1,480,900
Operating Capital:					Total Funding:						1,480,900
Operating Total:											
No. of Positions:	0	0	0	0							

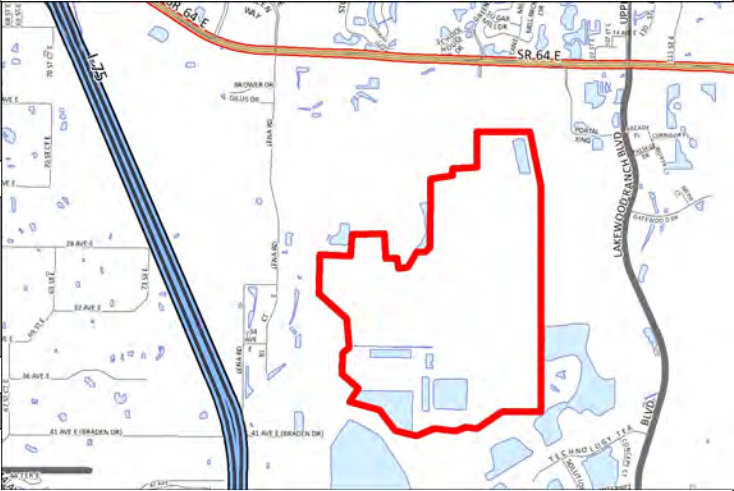
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Belt Filter Press Rehab									
Wastewater Treatment	WW01623										
Status: Requested Initial Year: 2022 District 5 Location: SR 64 - Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need:											
Scope											
Replace control panels for all belt filter presses. Rehab belt press #2 and install new belt press (#4). Add dry polymer mixing system and storage tanks, and relocate booster pumps and water heater. Replace sludge feed supply.											
Rationale											
Original equipment installed in 1989 and have deteriorated and become obsolete.											
Funding Strategy											
Utility Rates											
Project Map											
											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/21	09/30/22	0	0	0	0	0	0	420,000	0	420,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	2,770,000	2,770,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	21,000	277,000	298,000
Totals:			0	0	0	0	0	0	441,000	3,047,000	3,488,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						3,488,000
					Total Funding:						3,488,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Clarifier Rehab																																																																																															
Wastewater Treatment	WW01624																																																																																																
Status: Requested Initial Year: 2022 District 5 Location: SR 64 - Lena Road, Bradenton																																																																																																	
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter																																																																																															
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance																																																																																																	
Scope		Project Map																																																																																															
RegROUT clarifier floors and replace rakes, draft tubes, weirs, stilling baffle, still well, sludge box and skimmers. Replace C skimmers with beach/ramp type skimmers and recoat clarifier parts and structure.																																																																																																	
Rationale																																																																																																	
Equipment has reached the end of its useful life and needs replacement to avoid FDEP non-compliance.																																																																																																	
Funding Strategy																																																																																																	
Utility Rates																																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="3" style="text-align: left;">Schedule of Activities</th> <th colspan="8" style="text-align: left;">Programmed Funding</th> </tr> <tr> <th>Activity</th> <th>From</th> <th>To</th> <th>Expended to Date</th> <th>Prior Year Approp.</th> <th>FY2018</th> <th>FY2019</th> <th>FY2020</th> <th>FY2021</th> <th>FY2022</th> <th>Future</th> <th>Appropriated to Date</th> </tr> <tr> <td>Design:</td> <td>10/01/21</td> <td>09/30/22</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">150,000</td> <td style="text-align: right;">0</td> <td style="text-align: right;">150,000</td> </tr> <tr> <td>Land:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Construction:</td> <td>10/01/22</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">1,420,000</td> <td style="text-align: right;">1,420,000</td> </tr> <tr> <td>Equipment:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Project Mgt.:</td> <td>10/01/21</td> <td>12/31/23</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">7,500</td> <td style="text-align: right;">213,000</td> <td style="text-align: right;">220,500</td> </tr> <tr> <td>Totals:</td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> <td style="text-align: right;">157,500</td> <td style="text-align: right;">1,633,000</td> <td style="text-align: right;">1,790,500</td> </tr> </table>			Schedule of Activities			Programmed Funding								Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date	Design:	10/01/21	09/30/22	0	0	0	0	0	0	150,000	0	150,000	Land:			0	0	0	0	0	0	0	0	0	Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	1,420,000	1,420,000	Equipment:			0	0	0	0	0	0	0	0	0	Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	7,500	213,000	220,500	Totals:			0	0	0	0	0	0	157,500	1,633,000	1,790,500
Schedule of Activities			Programmed Funding																																																																																														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date																																																																																						
Design:	10/01/21	09/30/22	0	0	0	0	0	0	150,000	0	150,000																																																																																						
Land:			0	0	0	0	0	0	0	0	0																																																																																						
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	1,420,000	1,420,000																																																																																						
Equipment:			0	0	0	0	0	0	0	0	0																																																																																						
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	7,500	213,000	220,500																																																																																						
Totals:			0	0	0	0	0	0	157,500	1,633,000	1,790,500																																																																																						
Operating Budget Impacts																																																																																																	
	FY2019	FY2020	FY2021	FY2022	Means of Financing																																																																																												
Personal:					Funding Sources																																																																																												
Non-Personal:					Amount																																																																																												
Operating Capital:					Rates																																																																																												
Operating Total:					Total Funding:																																																																																												
No. of Positions:	0	0	0	0																																																																																													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

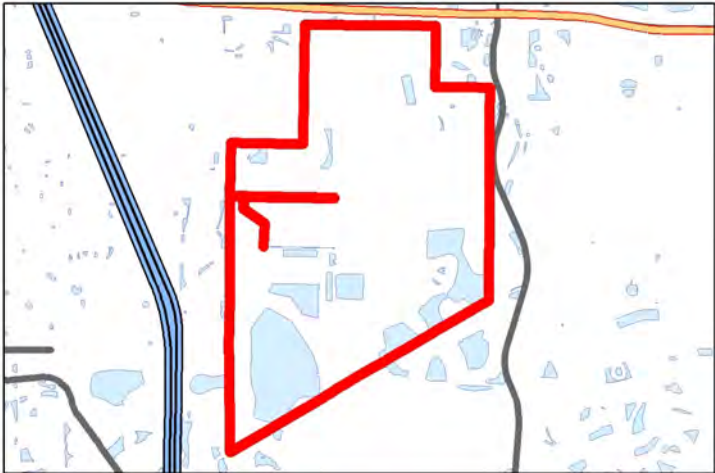
Wastewater			Project#		SEWRF Dedicated Plant Drain Station						
Wastewater Treatment			6092080								
Status: Existing Initial Year: 2018 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No			LOS/Concurrency: No			Plan Reference:			Project Need: Maintenance		
Scope						Project Map					
Construct dedicated plant drain station for receiving cooling water from dryer facility and route water to plant headworks or EQ tank. Connect south plant drain station with north plant drain station by gravity and upgrade south plant drain station with higher capacity pumps. Install necessary SCADA connections and programming. Rationale Peak flows would be balanced, and added capability of processing water for entire plant if pumping capabilities are lost at one station. Funding Strategy Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	06/30/18	0	0	232,000	0	0	0	0	0	232,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/18	12/31/19	0	0	0	1,544,000	0	0	0	0	1,544,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	11,600	231,600	0	0	0	0	243,200
Totals:			0	0	243,600	1,775,600	0	0	0	0	2,019,200
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Debt Proceeds						2,019,200
					Total Funding:						2,019,200

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Equalization Tank/Splitter Box Rehab									
Wastewater Treatment	WW01625										
Status: Requested Initial Year: 2021 District 5 Location: SR 64 - Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Replace all submersible pumps, including feed wire and controls. Install hoist for removing pumps and replace isolation valves. Clean and remove debris from both EQ tanks, inspect and repair as necessary. Clean and remove debris from submersible pump location. paint exterior walls on tanks and boxes, and replace all odor control piping. Upgrade lighting to LED's and redesign and replace the existing piping downstream of the headwords to increase hydraulic capacity.											
Rationale											
Equipment is due for replacement and debris has accumulated in the tanks and splitter box and needs to be removed. The current pump hoist has failed and is no longer in service. Hydraulic analysis has shown that existing headworks piping is undersized to accommodate future wastewater flows.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	165,000	0	0	165,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	1,220,000	0	1,220,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	8,250	183,000	0	191,250
Totals:			0	0	0	0	0	173,250	1,403,000	0	1,576,250
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						1,576,250
					Total Funding:						1,576,250

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Headworks Rehabilitation		
Wastewater Treatment	6083380			
Status: Existing Initial Year: 2013 District 5 Location: SR 64 - Lena Road, Bradenton				
Comprehensive Plan Information			Project Mgr: William Lorenzo	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Design and rehabilitate the headworks at the Southeast Water Reclamation Facility (SEWRF) to include a new grit system, a structural repair of the concrete channels including a concrete sealing application, replacement of the existing bar screens with new technology bar screens and rehabilitation of the current piping. Remove and relocate the existing electrical system to the existing motor control center (MCC).	
Rationale	
The existing headworks is approximately 23 years old. All of the influent coming into the plant is processed through this concrete and mechanical structure and influent water is a highly corrosive environment for both. Sections of the concrete structure and existing equipment are in need of rehabilitation and replacement. The corrosive atmosphere in the headworks building has corroded the electrical components necessitating their replacement. To avoid future problems with the new switchgear, the components will be moved to a less corrosive environment.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/13	314,297	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	07/01/14	12/31/17	1,710,685	2,450,000	0	0	0	0	0	0	2,450,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/17	135,934	0	0	0	0	0	0	0	0
Totals:			2,160,917	2,450,000	0	0	0	0	0	0	2,450,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	2,450,000
Non-Personal:					Total Funding:	2,450,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

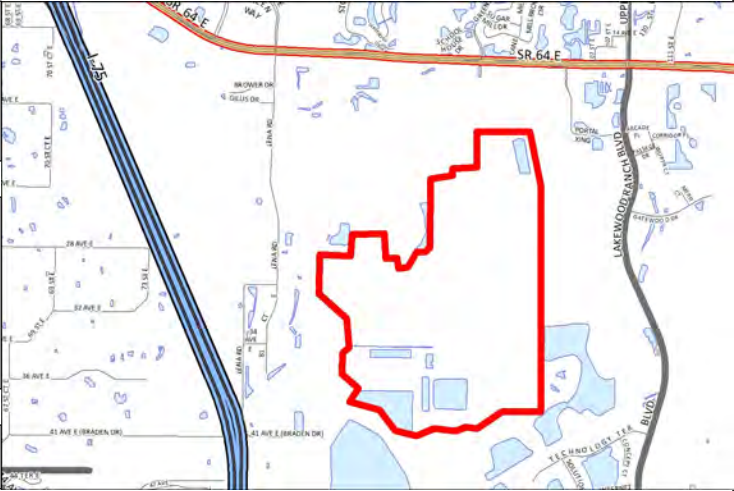
Wastewater	Project#	SEWRF Internal Recycle Pumps
Wastewater Treatment	6083580	
Status: Existing Initial Year: 2013 District 5 Location: SR 64 - Lena Road, Bradenton		
Comprehensive Plan Information		Project Mgr: William Lorenzo
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope	Project Map
Construction of a new internal recycle pump station and aeration control system to include removal of the valve and piping inside the existing oxidation ditches, installation of a new isolation valve outside of the tank, installation of new internal recycle pumps and piping, and system programming to control the aerator speed.	
Rationale	
The existing internal recycle pump and valve system predates the 2000 Southeast Water Reclamation Facility (SEWRF) expansion. The age and configuration of the system is resulting in operational issues with consequential increased maintenance costs. The SEWRF is replacing these pumps in the same configuration as being completed at the North Water Reclamation Facility to resolve these issues and to move the isolation valve outside the tank. The replacement of this system will result in better internal return flows, improved nitrogen removal and improved ability to maintain the equipment.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/13	180,676	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/17	2,376,273	2,910,000	0	0	0	0	0	0	2,910,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/17	125,485	0	0	0	0	0	0	0	0
Totals:			2,682,433	2,910,000	0	0	0	0	0	0	2,910,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	2,910,000
Non-Personal:					Total Funding:	2,910,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF RAS & WAS System Upgrade									
Wastewater Treatment	6092180										
Status: Existing Initial Year: 2018 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information				Project Mgr: Jeff Streitmatter							
CIE Project: No		LOS/Concurrency: No		Plan Reference:							
				Project Need: Maintenance							
Scope			Project Map								
Replace three return activated sludge pumps, motors, and variable frequency drives, replace all piping, valves, and add piping interconnections with plant water system to provide capability to flush all three pumps with reclaim water. Construct scum removal system to remove solid debris. Remove sludge ejectors, compressors, pneumatic controls and piping and replace with slide gates equipped with electric actuators at the mixed liquor splitterbox; all to comply with SCADA work. Rationale System piping, valves, pumps and motors have deteriorated over time and are in need of replacement. Replacement will ensure a reliable system for wasting and returning the process stream. Scum removal system is necessary to eliminate floatable objects which could impact pump operations, sludge holding tanks, and sludge dryer operations. Funding Strategy Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	352,000	0	0	0	0	0	352,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	2,480,000	0	0	0	0	2,480,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	17,600	248,000	0	0	0	0	265,600
Totals:			0	0	369,600	2,728,000	0	0	0	0	3,097,600
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Debt Proceeds						3,097,600
					Total Funding:						3,097,600

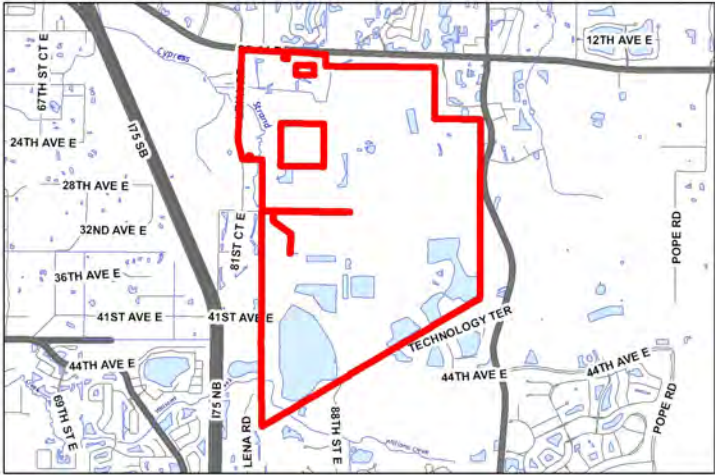
MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater			Project#		SEWRF Refurbishment of Automatic Backwash Filters 1 & 2						
Wastewater Treatment			6087780								
Status: Existing Initial Year: 2016 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information							Project Mgr: Jeff Streitmatter				
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Maintenance											
Scope						Project Map					
Removal and replacement of the filter media, washwater troughs, porous plates and rails for automatic backwash filters 1 & 2.											
Rationale											
The underdrain porous plates, washwater troughs, and rails are in need of replacement as they are deteriorating to the point of affecting the efficiency and performance of the filters.											
Funding Strategy											
Utility Rates											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	03/01/16	12/31/16	33,571	70,000	0	0	0	0	0	0	70,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/17	12/31/18	23	880,000	0	0	0	0	0	0	880,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	03/01/16	12/31/18	1,217	130,000	0	0	0	0	0	0	130,000
Totals:			34,811	1,080,000	0	0	0	0	0	0	1,080,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						1,080,000
					Total Funding:						1,080,000

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Second 10 MG Reclaimed Water GST and MCMRS Chlorination System															
Wastewater Treatment	WW01626																
Status: Requested Initial Year: 2022 District 5 Location: SR 64 - Lena Road, Bradenton																	
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter														
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need																	
Scope		Project Map															
Construction of second 10 MG reclaimed water storage tank with associated piping and appurtenances. Additional of Manatee County Master Reuse System (MCMRS) chlorination system similar to the Southwest Water Reclamation Facility. SCADA programming also included.																	
Rationale																	
The Southeast Water Reclamation Facility is becoming the central point in Manatee County's Wastewater and Reclaimed Water systems. With a second reclaimed tank, this facility will be able to supply reclaimed water throughout Manatee County with no interruptions in service.																	
Funding Strategy																	
Utility Rates																	
Schedule of Activities			Programmed Funding														
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date						
Design:	10/01/21	09/30/22	0	0	0	0	0	0	210,000	0	210,000						
Land:			0	0	0	0	0	0	0	0	0						
Construction:	10/01/22	12/31/23	0	0	0	0	0	0	0	4,200,000	4,200,000						
Equipment:			0	0	0	0	0	0	0	0	0						
Project Mgt.:	10/01/21	12/31/23	0	0	0	0	0	0	10,500	420,000	430,500						
Totals:			0	0	0	0	0	0	220,500	4,620,000	4,840,500						
Operating Budget Impacts																	
	FY2019	FY2020	FY2021	FY2022													
Personal:					Means of Financing <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: left;">Funding Sources</td> <td style="text-align: right;">Amount</td> </tr> <tr> <td>Rates</td> <td style="text-align: right;">4,840,500</td> </tr> <tr> <td>Total Funding:</td> <td style="text-align: right;">4,840,500</td> </tr> </table>							Funding Sources	Amount	Rates	4,840,500	Total Funding:	4,840,500
Funding Sources	Amount																
Rates	4,840,500																
Total Funding:	4,840,500																
Non-Personal:																	
Operating Capital:																	
Operating Total:																	
No. of Positions:	0	0	0	0													

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Septage Receiving Station									
Wastewater Treatment	6083480										
Status: Existing Initial Year: 2013 District 5 Location: SR 64 & Lena Road											
Comprehensive Plan Information		Project Mgr: William Lorenzo									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Construction of an automated septage receiving station to include an access terminal that would allow customers to deliver septage at an unmanned holding system using an access card to grant admittance, process charges, and record flows. Specific equipment would include septage conditioning tanks, a vacuum drum, dewatering system, ventilation system, piping, electrical, instrumentation and control work.											
Rationale											
The current practice is to receive privately transported shipments of septage at the Southeast Water Reclamation Facility, mix the septage with mulch and deposit it in the county landfill. This process is a labor intensive operation, performed outdoors and is a source of odors. The proposed septage process is fully automated, does not emit odors and will reduce processing labor.											
Funding Strategy											
Debt Proceeds Utility Rates											
Project Map											
											
Schedule of Activities											
			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/12	09/30/14	306,921	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/16	12/31/17	3,358,508	4,400,500	0	0	0	0	0	0	4,400,500
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/12	12/31/17	176,992	0	0	0	0	0	0	0	0
Totals:			3,842,421	4,400,500	0	0	0	0	0	0	4,400,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					All Prior Funding						4,400,500
					Total Funding:						4,400,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SEWRF Slide & Sluice Gates Replacement									
Wastewater Treatment	WW01416										
Status: Existing Initial Year: 2020 District 5 Location: 3331 Lena Road, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
<u>Scope</u> Removal and replacement of sluice and slide gates, including actuators and handles, at the chlorine contact basins and mixing flocculation basins. Replace existing blowers and aerators and add fiberglass covers. Provide carrier pipe or concrete conduit system for protection of underground PVC chlorine feed lines. <u>Project Map</u> 											
<u>Rationale</u> Gates have reached the end of their useful life and are in need of replacement. The gates are necessary to allow operations to direct the flow of water to the appropriate system for treatment. Gates are critical to the operation and require ongoing maintenance.											
<u>Funding Strategy</u> Utility Rates											
<u>Schedule of Activities</u>											
<u>Programmed Funding</u>											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	189,000	0	0	0	189,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	1,534,000	0	0	1,534,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	94,500	230,100	0	0	324,600
Totals:			0	0	0	0	283,500	1,764,100	0	0	2,047,600
<u>Operating Budget Impacts</u>											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					<u>Means of Financing</u>						
					Funding Sources						Amount
					Rates						2,047,600
					Total Funding:						2,047,600

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Automatic Backwash Filter Rehabilitation									
Wastewater Treatment	6016681										
Status: Existing Initial Year: 2014 District 3 Location: 66th Street - 53rd Avenue West, Bradenton											
Comprehensive Plan Information		Project Mgr: Anthony Benitez									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope											
Remove the existing filter media, inspect the under drains, rails and bridge equipment, make necessary repairs, replace the media plates and fill the filter basins with new media.											
Rationale											
The lake water returned from the reclaimed storage ponds to the existing automatic backwash filters contains high concentrations of algae and solids resulting in particulate breakthrough reducing filter performance and shortening the life span of the filter media. During this maintenance operation when the filter basins are empty, it is beneficial to inspect and repair the media grating, the traveling bridge rails and the mechanical bridge equipment. Without regular maintenance the mechanical equipment loses calibration, resulting in greater or emergency repair costs.											
Funding Strategy											
Debt Proceeds Utility Rates											
Project Map											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	05/01/13	09/30/14	126,781	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	02/17/15	12/31/17	1,294,821	2,459,000	0	0	0	0	0	0	2,459,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	05/01/13	12/31/17	117,556	0	0	0	0	0	0	0	0
Totals:			1,539,158	2,459,000	0	0	0	0	0	0	2,459,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					All Prior Funding					2,459,000	
					Total Funding:					2,459,000	

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Belt Filter Press Electrical Rehabilitation & Monitoring									
Wastewater Treatment	6091680										
Status: Existing Initial Year: 2018 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter								
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance							
Scope		Project Map									
Rehabilitate one existing belt filter press (BFP) and replace one existing BFP and polymer feed system. Modify and rehabilitate the existing sludge conveyor and truck load-out system (at least two points of load out for second truck position). Replace the electrics, instrumentation and controls on five BFP's to facilitate automatic operation. Install cameras to visually monitor BFP's, conveyors, and truck load out from the Administration Building control room. Replace BFP feed pumps and drives and improve sludge transfer pump piping, replacing pumps as needed. Improvements include SCADA programming for control and monitoring. Demolish existing equipment as necessary.											
Rationale											
Sludge production is increasing at the Southwest plant. This project will enhance system reliability and shorten down time. Sludge trailers will be able to be filled faster, enhancing dryer/landfill logistics. Replacement will decrease maintenance and improve reliability.											
Funding Strategy											
Debt Proceeds											
Schedule of Activities		Programmed Funding									
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	450,000	0	0	0	0	0	450,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	3,000,000	0	0	0	0	3,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	22,500	300,000	0	0	0	0	322,500
Totals:			0	0	472,500	3,300,000	0	0	0	0	3,772,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Debt Proceeds						3,772,500
					Total Funding:						3,772,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Bleach Tank Roofover									
Wastewater Treatment	WW01256										
Status: Existing Initial Year: 2018 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Build a structure that will cover five bleach (sodium hypochlorite) storage tanks to limit exposure to sunlight and weather. Also includes installation of spill/tank containment a safety eyewash/shower (with flow alarm to SCADA), hose bibs, lighting and other necessary appurtenances and relocation of existing pumps. SCADA programming for monitoring and control shall be included.											
Rationale											
UV light/sunlight degrades bleach, which degrades disinfection capabilities. It also degrades tank materials, which can cause leaks. Additionally, containment needs to be added to minimize operational risk with the Modified Ludzack-Ettinger (MLE) process change.											
Funding Strategy											
Debt Proceeds											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	07/31/19	0	0	0	118,000	0	0	0	0	118,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/19	06/30/20	0	0	0	784,000	0	0	0	0	784,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	06/30/20	0	0	0	162,700	0	0	0	0	162,700
Totals:			0	0	0	1,064,700	0	0	0	0	1,064,700
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No.of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Debt Proceeds						1,064,700
					Total Funding:						1,064,700

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Chlorine Contact Chamber Rehab & DIW Booster Station		
Wastewater Treatment	6091780			
Status: Existing Initial Year: 2018 District 3 Location: 11900 Cortez Road West, Bradenton				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Install booster station with redundant pumps to deliver maximum flow at maximum pressure as permitted. All appurtenances are to be included such as flow metering, pressure monitoring, SCADA telemetry/control, and surge valve control. Baffles or piping shall be added to stop lake water from short circuiting to the well. Remove old, unused gates and replace Chlorine Contact Chamber influent and effluent gates. Eliminate bypass channel and install pump system to drain Chlorine Contact Chambers for cleaning and maintenance. Inspect structures and walkways and repair as required. Build new Motor Control Center and Chlorine Contact Chamber mixing blower building close to the CCC/wetwell and demolish old buildings.	
Rationale	
Reclaimed water disposal may be increased in the rainy season. Maintenance events such as well acidation may be minimized. With more reliable reclaimed water disposal, may be able to dispose of less reclaimed water as it will be less risky to maintain higher inventories. Energy savings may occur due to not maintaining the whole reclaimed water system to a high pressure water disposal.	
Funding Strategy	
Debt Proceeds	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	0	870,000	0	0	0	0	0	870,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	12/31/19	0	0	0	5,800,000	0	0	0	0	5,800,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	12/31/19	0	0	43,500	580,000	0	0	0	0	623,500
Totals:			0	0	913,500	6,380,000	0	0	0	0	7,293,500

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					Debt Proceeds	7,293,500
Non-Personal:					Total Funding:	7,293,500
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Class V Recharge Well & Aquifer Storage Recovery Well		
Wastewater Treatment	6069081			
Status: Existing Initial Year: 2014 District 3 Location: 5101 65th Street West, Bradenton				
Comprehensive Plan Information			Project Mgr: Anthony Benitez	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Growth

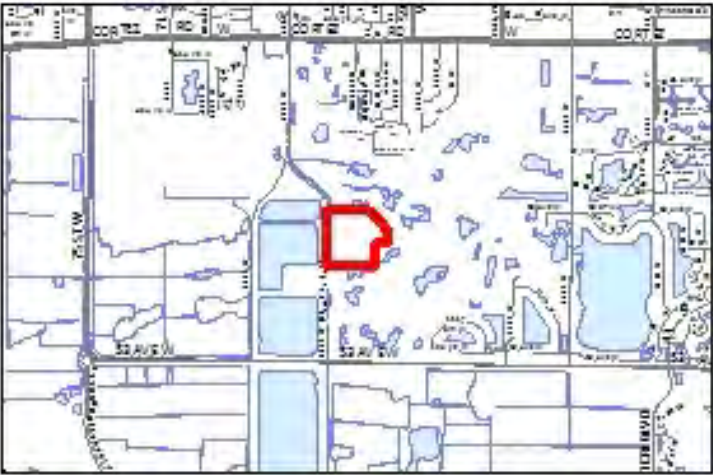
Scope	Project Map
Construction of a Class V recharge well (+/- 1,200 feet) at the SWWRF to add additional wet weather disposal and to operate in conjunction with the existing Aquifer Storage Recovery (ASR) well at the SWWRF. Includes permitting, design, and construction of recharge well, associated monitoring wells, piping, valves, flow meters, SCADA telemetry and other required appurtenances. To also include necessary replacement piping for ASR well, new piping to accommodate existing infrastructure, valves, meters and SCADA telemetry.	
Rationale	
This well will provide additional wet weather disposal capacity of up to 10 MGD, that will assist in avoiding unauthorized discharges during wet weather season. The well, operating in conjunction with the existing ASR well, will also improve management of the reclaimed water system.	
Funding Strategy	
Debt Proceeds Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/14	12/31/15	1,075,179	627,000	0	0	0	0	0	0	627,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	01/01/16	12/31/17	3,351,980	6,000,000	0	0	0	0	0	0	6,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/14	12/31/17	219,907	0	0	0	0	0	0	0	0
Totals:			4,647,065	6,627,000	0	0	0	0	0	0	6,627,000

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:					All Prior Funding	6,627,000
Non-Personal:					Total Funding:	6,627,000
Operating Capital:						
Operating Total:						
No. of Positions:	0	0	0	0		

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Electrical Distribution System Rehab/Enhancement		
Wastewater Treatment	WW01370			
Status: Existing Initial Year: 2019 District 3 Location: 5101 65th Street West, Bradenton				
Comprehensive Plan Information			Project Mgr: Jeff Streitmatter	
CIE Project: No		LOS/Concurrency: No	Plan Reference:	Project Need: Maintenance

Scope	Project Map
Replace/upgrade electrical distribution components to include air conditioning for electrical rooms, remove substations 1, 2, 9 & 10 replace motor control centers E1 & E2, replace switchboards 11 & 12, and replace main 5 kV switch gear, wiring, breakers and controls.	
Rationale	
Much of the equipment at the SWWRF is more than 25 years old, some is obsolete, and most is nearing the end of it's useful life. Each of these factors make the whole system inefficient and unreliable, and this rehabilitation will increase the safety and productivity at the SWWRF.	
Funding Strategy	
Utility Rates	

Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	09/30/19	0	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/19	12/31/21	0	0	0	0	1,025,450	2,880,450	0	0	3,905,900
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/18	12/31/21	0	0	0	0	205,090	288,045	0	0	493,135
Totals:			0	0	0	0	1,230,540	3,168,495	0	0	4,399,035

Operating Budget Impacts					Means of Financing	
	FY2019	FY2020	FY2021	FY2022	Funding Sources	Amount
Personal:						
Non-Personal:						
Operating Capital:						
Operating Total:						
No.of Positions:	0	0	0	0	Rates	4,399,035
					Total Funding:	4,399,035

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Equalization System Rehabilitation & Cover Addition									
Wastewater Treatment	WW01254										
Status: Existing Initial Year: 2019 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information				Project Mgr: Jeff Streitmatter							
CIE Project: No		LOS/Concurrency: No		Plan Reference:							
				Project Need: Maintenance							
Scope			Project Map								
Install a permanent cover over the existing flow equalization (FEQ) tank and add jet aeration mixing to keep solids in suspension. Rehabilitate the existing return pump station including replacement of pumps, guide rails, piping and control panels, and reline the wet well if necessary. Structural inspection of the tank shall be performed and necessary repairs made, SCADA programming and appurtenances for ventilation/odor control included. New transformer and Motor Control Center will power existing and new loads.											
Rationale											
The current FEQ cover has issues keeping the cover clear of vegetation and settling solids. The FEQ receives and stores raw influent during the day and returns it to the plant at night to equalize the incoming flow. The WRF receives odor complaints from the surrounding community and golf course. The installation of a permanent cover and odor control system would greatly reduce the odor. A mixing system is required to keep solids from settling in the tank which makes it easier to pump them back to the plant. The wet well for the pump station was modified for prior construction causing one of the pumps to be blocked from retrieval or repair, also the structure and discharge piping has been in constant use for over 25 years and may need to be upgraded or replaced.											
Funding Strategy											
Debt Proceeds											
Schedule of Activities			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/18	07/31/19	0	0	0	510,000	0	0	0	0	510,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	08/01/19	06/30/20	0	0	0	0	7,900,000	0	0	0	7,900,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	06/30/20	0	0	0	25,500	790,000	0	0	0	815,500
Totals:			0	0	0	535,500	8,690,000	0	0	0	9,225,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Debt Proceeds						9,225,500
					Total Funding:						9,225,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF New Headworks									
Wastewater Treatment	6083381										
Status: Existing Initial Year: 2017 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance									
Scope		Project Map									
Demolish old headworks, and construct a new headworks including piping, flow meters, mechanical screens, grit removal, scum screening/pumping, and odor control. Size grit removal system to handle peak grit loads during heavy rain events. Include an influent sampling system to eliminate side stream influences and allow sample collection without fouling the intake. Provide pH and temperature analyzers, and construct new MCC and SCADA panels at remote area from H2S gas. This includes new 5kV feeders for the aeration blowers and intercepting the 5kV feeders at the existing area and extending to the transformers for the anoxic basins.											
Rationale											
The headworks structure is over 25 years old and deteriorating due to concrete corrosion by hydrogen sulfide and water intrusion. The grit system is undersized and becomes clogged during heavy rain. Scum requires screening to remove floatable objects and prevent fouling of jet aeration mixing system in sludge holding tanks. Power for the headworks may be interconnected with electrical equipment at the anoxic basins electrical room.											
Funding Strategy											
Debt Proceeds											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	02/01/17	02/28/18	99,035	0	0	0	0	0	0	0	0
Land:			0	0	0	0	0	0	0	0	0
Construction:	06/01/18	12/31/20	0	1,365,000	8,700,000	0	0	0	0	0	10,065,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/16	12/31/20	2,249	0	870,000	0	0	0	0	0	870,000
Totals:			101,284	1,365,000	9,570,000	0	0	0	0	0	10,935,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						
					Amount						
					All Prior Funding						
					1,365,000						
					Debt Proceeds						
					9,570,000						
					Total Funding:						
					10,935,000						

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Process Modifications for Nitrogen Removal
Wastewater Treatment	6079080	
Status: Existing Initial Year: 2011 District 3 Location: 66th Street & 53rd Avenue West, Bradenton		
Comprehensive Plan Information		Project Mgr: Anthony Benitez
CIE Project: No LOS/Concurrency: No Plan Reference:		Project Need: Maintenance

Scope

Retrofitting primary clarifiers to an anoxic zone and introduction of an internal recirculation pumping system for return of nitrifying bacteria to the anoxic zone and ancillary improvements. Structural modifications, gates, piping, valves, electrical and automation to control the internal recycle return rate.

Rationale

The Florida Department of Environmental Protection (FDEP) has expressed concern over the conventional activated sludge process (Ammonia Process) at the Southwest Water Reclamation Facility and based on conversation with the FDEP it is anticipated they will impose nitrogen limits on the facility in the near future. Implementing an Advanced Activated Sludge process (Modified-Ludzak Ettinger or MLE) similar to the other facilities will enhance nitrogen removal and have the side benefit of minimizing the algae food source going to the wet weather storage ponds helping to reduce algae production and improving the reclaimed water quality.

Funding Strategy

Debt Proceeds
Utility Rates

Project Map



<u>Schedule of Activities</u>			Programmed Funding								
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	04/01/10	09/30/13	1,617,418	85,000	0	0	0	0	0	0	85,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/13	12/31/17	17,730,084	21,685,243	0	0	0	0	0	0	21,685,243
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	04/01/10	12/31/17	1,059,825	210,000	0	0	0	0	0	0	210,000
Totals:			20,407,328	21,980,243	0	0	0	0	0	0	21,980,243

Operating Budget Impacts

	FY2019	FY2020	FY2021	FY2022
Personal:				
Non-Personal:	150,000	0	0	0
Operating Capital:				
Operating Total:	150,000	0	0	0
No.of Positions:	0	0	0	0

Means of Financing

Funding Sources	Amount
All Prior Funding	21,980,243
Total Funding:	21,980,243

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Second Cloth Filter									
Wastewater Treatment	WW01423										
Status: Existing Initial Year: 2020 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: Yes Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Convert one existing sand filter to a cloth filter. This will include demolition of the existing sand filter components, installation of the equipment needed for the new cloth filter, and any modifications in piping and channels to ensure proper distribution of water between filters and chlorine contact chambers. SCADA modifications will be included. Provide canopy over Automatic Back Wash filters including hoists and trolleys for removal of filter equipment.											
Rationale											
Adding a cloth filter will increase total filter capacity and help maintain class one reliability.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Activity	From	To	Expended to Date	Prior Year Approp.	Programmed Funding						
					FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/19	09/30/20	0	0	0	0	610,000	0	0	0	610,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/20	12/31/21	0	0	0	0	0	4,100,000	0	0	4,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/19	12/31/21	0	0	0	0	30,500	410,000	0	0	440,500
Totals:			0	0	0	0	640,500	4,510,000	0	0	5,150,500
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources						Amount
					Rates						5,150,500
					Total Funding:						5,150,500

MANATEE COUNTY GOVERNMENT
Fiscal Year 2018 - 2022 Capital Improvement Program

Wastewater	Project#	SWWRF Stormwater System Rehabilitation									
Wastewater Treatment	WW01627										
Status: Requested Initial Year: 2021 District 3 Location: 5101 65th Street West, Bradenton											
Comprehensive Plan Information		Project Mgr: Jeff Streitmatter									
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance											
Scope		Project Map									
Re-establish plant yard and swales to historical grades per new design to convey stormwater for treatment and/or conveyance off-site. Re-establish pond volumes, littoral zones and banks to permit conditions. Eliminate ponding in roads, yard, and parking lots. Inspect North Lake toe drain and repair as necessary.											
Rationale											
Rehabilitation of stormwater system is necessary to maintain necessary operational and regulatory levels, especially during summer weather events.											
Funding Strategy											
Utility Rates											
Schedule of Activities											
Programmed Funding											
Activity	From	To	Expended to Date	Prior Year Approp.	FY2018	FY2019	FY2020	FY2021	FY2022	Future	Appropriated to Date
Design:	10/01/20	09/30/21	0	0	0	0	0	180,000	0	0	180,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/21	12/31/22	0	0	0	0	0	0	340,000	0	340,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/20	12/31/22	0	0	0	0	0	9,000	68,000	0	77,000
Totals:			0	0	0	0	0	189,000	408,000	0	597,000
Operating Budget Impacts											
	FY2019	FY2020	FY2021	FY2022							
Personal:											
Non-Personal:											
Operating Capital:											
Operating Total:											
No. of Positions:	0	0	0	0							
					Means of Financing						
					Funding Sources					Amount	
					Rates					597,000	
					Total Funding:					597,000	

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
General Government / Information Technologies			
1	Fiber Network Expansion - East Loop - Secondary Link	Install fiber from SR70 (Braden River Library) to Lorraine Road to SR64 to 1st Street and 6th Avenue.	300,000
2	Fiber Network Expansion - South Loop - Sarasota Primary Link	Install fiber from PSC to the corner of US 301 and Tallevast Rd as part of the new Fleet building construction.	175,000
3	Fiber Network Expansion - Crosley Estate -Tertiary Link	Install fiber along Manatee/Sarasota border.	450,000
4	Fiber Network Expansion - West Loop - Quaternary Link	Install fiber from County Admin Building to 75th Street to 53rd Avenue to US41 and connect to South Loop.	700,000
General Government / Parks Projects / Property Management			
1	Anna Maria Island Jetty Replacement - South	Replace jetty at the south end of Anna Maria Island.	5,205,509
2	Bennett Park Destination Playground	Add a destination playground to the park.	750,000
3	Bennett Park Improvements	Design and construct multi-purpose sports fields, concession stands, tennis, pickle ball courts with restrooms, parking, and picnic pavilions.	3,000,000
4	Boat Ramp - New - North County Terra Ceia Bay	Construct boat ramp to includes restroom, fish cleaning stations, lighting and parking lot as a public/private partnership.	4,500,000
5	Boat Ramp - New - Cortez Rd/Palma Sola Bay	Construct boat ramp to include restroom, fish cleaning stations, lighting and parking lot as a public/private partnership.	4,500,000
6	Braden River Park Improvements	Construct new soccer concession with LED lighting.	1,000,000
7	Braden River Park Restroom	Construct ADA compliant restrooms near soccer fields.	400,000
8	Buffalo Creek Park Destination Playground	Add a destination playground to the park.	750,000
9	Buffalo Creek Park Paved Parking Lot	Pave existing shell parking lot.	110,000
10	Buffalo Creek Park Soccer Restrooms	Construct ADA compliant restrooms near soccer fields.	245,000
11	Clemons Park Pool Patio with Shade and Zero-depth Entry	Design and construct expansion of pool patio to include shade and a zero-depth entry to existing pool.	250,000
12	Clemons Park Pool Remarcite	Replace marcite and lane tiles in pool.	75,000
13	Clemons Park Pool Shade Structure	Installation of shade structure for pool deck.	20,000
14	Coquina Beach Concession Building Stand Alone Restroom	Construct two stall restroom at the Coquina Concession. Reconfigure existing restroom for employee access only from inside the concession.	150,000
15	Coquina Beach Pavilion/Tiki Hut	Construct pavilion/tiki hut at south end of Coquina Beach.	350,000
16	Coquina Beach Trail - Gulf Side	Remove existing asphalt trail and install 12 foot wide rubberized trail including base, sub base and root barrier material.	1,500,000
17	Coquina Beach South-Concession & Restroom	Additional concession and restroom facility at the south end of Coquina Beach to accommodate the increase of beachgoers at this location.	2,500,000
18	Cortez Beach ADA Dune Walkover Structure	Permitting and construction of an ADA dune walkover structure near southern Cortex Beach Groin.	150,000
19	Cortez Beach Restroom	Construct ADA and FEMA compliant restroom.	250,000

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
20	Country Club East Park Dog Park w/Pavilion	Construct fenced in dog park. Includes large and small dog areas, pavilions, picnic tables, benches, water fountains, signage sidewalks, seating, and trees.	360,000
21	County Beach Restrooms	Construct multi-stall restrooms, one each at Manatee Beach and Coquina Beach.	500,000
22	Crosley - Boat Basin	Improvements to include walkways, lighting, seating, ornamental fencing, cosmetic repairs and ADA required improvements.	1,200,000
23	Devil's Elbow - Canoe/Kayak Launch And Picnic Shelter	Construct pavilion, canoe/kayak launch, trails, restroom and signage.	300,000
24	Duette Preserve Group Campground	Construct road improvements, parking, and restrooms required for group campground at Duette Preserve.	250,000
25	Duette Preserve RV Park	Construction of RV park with electric and water hookups, and septic pump out.	250,000
26	Duette Preserve Supplies Storage Building	Demolish and remove existing facility and replace with metal building for the storage of preserve supplies & equipment.	100,000
27	Future Environmental Lands Purchase	Purchase of selected land parcels that present unique opportunities for the preservation of green space for nature based recreation.	2,137,640
28	Gateway Greenway trail-Segment 1	Construct 6 mile, 12' wide shell multi-use non-motorized recreational and equestrian trail from Lake Manatee State Park to the Sarasota County line south through public lands.	1,250,000
29	Gateway Greenway Trail-Segment 2	Construct 5 mile, 12' wide shell multi-use non-motorized recreational and equestrian trail from Rye Preserve through Lake Manatee State Park to SR 64.	1,108,800
30	Green Bridge Fishing Pier	Design, engineering and construction repairs to stabilize pier to a sound and safe condition. Coordinate with the City of Palmetto to aesthetically design the top deck to include foliage, benches, trash cans, etc.	2,500,000
31	Greenbrook Park Dog Park w/Pavilion	Construct fenced in dog park. Includes large and small dog areas, pavilions, picnic tables, benches, water fountains, signage sidewalks, seating, and trees.	360,000
32	GT Bray Park Destination Playground	Add a destination playground to the park.	750,000
33	GT Bray Park Ditch Piping	Install ditch piping between tennis courts and soccer fields to eliminate concrete swales outside of tennis courts.	250,000
34	GT Bray Fitness Center Expansion	Expand the fitness center into the adjacent office space and add fitness equipment.	350,000
35	GT Bray Park Habitat Oasis	Convert unutilized area in GT Bray Park to include trails, learning stations, observation deck and ecological enhancements.	225,000
36	GT Bray Park Parking Lot	Install solar powered parking lot and street lighting.	350,000
37	GT Bray Park Pavilion	Construct pavilion. Includes slab, prefabricated kit, paint and roofing.	100,000
38	GT Bray Park Pool Deck Replacement	Replacement of pool deck.	250,000

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
39	GT Bray Park Pool 50 Meter Pool Remarcite	Replace marcite and lane tile markers in 50 meter pool.	150,000
40	GT Bray Park Pool Dive Well Pool Remarcite	Replace marcite in dive well.	100,000
41	GT Bray Recreation Center Overhang Expansion - Outdoor Fitness	Matching the current design of building, construct an attached overhang to shade the outdoor fitness area.	250,000
42	GT Bray Park Softball Shade Structures	Installation of eight shade structures over bleachers throughout soft ball complex.	80,000
43	GT Bray Park T-Ball Fields Irrigation	Install irrigation and new sod.	75,000
44	GT Bray Park Youth Camp Program Space & Storage	Renovate existing locker rooms, install access from gymnasium to west and east side rooms for storage access, install door access from gymnasium to new programming space.	250,000
45	Hidden Harbor Park Improvements	Design and construct concessions, parking, and restrooms and pavilion. Outdoor exercise equipment pod, trail, and destination playground.	3,200,000
46	Hidden Harbor Park Pool	Design and construct a 50 meter swimming pool with zero depth entry, splash area, diving boards, starting blocks, deep water attraction, locker rooms, restrooms, parking, shaded pool decks, picnic pavilions, and pool and deck lighting.	5,400,000
47	Jiggs Landing Expansion	Acquire parcel directly north of Jiggs Preserve and extend trail from Jiggs Landing to new parcel and construct additional camping and cabin facilities.	500,000
48	John H. Marble Pool Remarcite	Replace marcite and lane tiles in pool.	75,000
49	John H. Marble Pool Renovation & Upgrade - Phase II	Construct splash pad, zero depth entry, bathing area, deck, shade structures, pavilions and expand restrooms and office.	1,100,000
50	John H. Marble Park Pool Shade Structures	Installation of shade structure for pool deck.	20,000
51	Kinnan Park Phase I	Amenities to include wetland enhancement, perimeter trail and boardwalk, parking, trails and pavilions.	500,000
52	Lakewood Ranch Park; new dog park	Add additional dog park with water fountains and pavilions. Design and construct ADA restrooms.	1,000,000
53	Lakewood Ranch Park Parking Lot	Reconstruct current parking lots.	250,000
54	Lincoln Park - Splash Pad	Design and construct splash pad expansion with additional water features and shade structures.	300,000
55	Perico Preserve Trailhead Facilities	Construct restrooms, water fountain, and kiosk at Perico Preserve parking lot/trailhead	400,000
56	Pride Park Trail Expansion	Installation of 500 linear feet of concrete trail.	60,000
57	Robinson Preserve Destination Playground & Tree Canopy	Construct accessible all-ages playground facility and canopy walk at Robinson Preserve Expansion	900,000
58	Robinson Preserve Expansion Office Portable	Purchase and install a portable building to be used as an office for the Volunteer & Education Division, including water, electric, utility hook-ups, furniture and equipment.	249,000

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
59	Robinson Preserve Upland Restoration	Complete the site preparation, seeding, planting, and habitat establishment period adaptive management for completion of restoration phase of upland portions of Robinson Preserve	2,000,000
60	Sand/Clay Storage Bins	Construct concrete block storage bins for sand and clay at parks with athletic fields.	210,000
61	SMR Tract -New Regional Park	Design and construct a new regional park to include a health and wellness center at SMR tract on north side of Premier Sports Campus.	2,000,000
62	Ungarelli Preserve Recreational Improvements	Construct boardwalk and trail system. Includes kayak launch, parking areas, signage and a pavilion.	500,000
63	Warner's Bayou Boat Ramp Southern Parking Lot Paving	Concrete paving of the southern overflow parking lot of Warner's Bayou boat ramp, stripe parking lot according to parking plan.	320,000
General Government / Property Management			
1	Admin Building Parking Garage Addition	Eight floor expansion of the existing Administration Building parking garage.	4,000,000
2	Adult Care Facility	Construct facility to include commercial kitchen, dining area, therapy rooms, offices, conference areas, multi-purpose rooms, group exercise rooms, living spaces, parking, lighting, utilities and stormwater facilities.	2,100,000
3	Animal Adoption Center	Construct animal adoption facility to include holding areas, offices, care areas, ventilation, storage, cages, public areas, parking, lighting and stormwater.	1,500,000
4	Braden River Library Expansion	Construct addition to Braden River Library. Includes study/tutor rooms, business center/lab, additional shelving, and fencing.	4,000,000
5	Bradenton Area Convention Center - Land Improvements/Acquisition	Purchase adjacent property for development of hotel/retail space. Includes parking lot and stormwater system.	4,000,000
6	Card Access Control System Replacement	Replacement of the Facilities Commander Card Access system installed throughout county buildings. The present system will no longer be supported by United Technologies beginning in January 2020.	500,000
7	Central County Warehouse	Construct warehouse for general centralized storage. Includes offices and restrooms.	3,000,000
8	Chilled Water Pipe Connection Across Manatee Avenue	Extend chilled water connection from Admin Center parking garage under Manatee Avenue to the Judicial Center.	970,000
9	Chilled Water Pipe Extension - Manatee Avenue West	Install chilled water pipe connection from plant loop to Central Library Annex, Historic Library, and Old City Hall properties.	980,000
10	Chilled Water Pipe Riser Upgrade	Upgrade current Judicial Center riser to provide chilled water services for future customers.	143,000
11	Convention Center Generator	Replace existing generator with larger generator.	500,000
12	County Records Storage Building	Purchase or lease existing facility for county records retention. Includes making facility ADA compliant.	500,000

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
13	Data Center Build Out - Public Safety Facility	Build out remaining space at the Public Safety Center for the IT data center.	2,450,000
14	First Union Building Demolition	Demolition of First Union Building. Includes abatement, utilities disconnection and salvage.	500,000
15	Records Center HVAC Updates	Replacement of HVAC system for the three story Records Center Building and connect to the Central Energy Plant.	280,000
16	Health Department Generator	Replace existing generator that could power entire facility.	350,000
17	Jail Facility Razing	Raze the entire facility with reconfiguration of the joined spaces.	4,000,000
18	Government Annex - East County	Construct two story building, including offices, restrooms, common areas, stormwater, utilities, parking lot and lighting. Does not include land purchase.	13,035,000
19	Merrill Lynch Building Renovation	Renovate to accommodate Employee Health Benefits, including a meeting room, fitness center, health clinic and connection to the Central Energy Plant.	4,120,192
20	North County Library Complex	Design, permit and construct a new user friendly, technology enhanced 25,000 sf library facility to be located north of the Manatee River.	9,000,000
21	Property Management - GTE Building Renovation	Design, Permitting, Asbestos abatement, Select demolition and Reconstruction of the approximately 13,000sf GTE Building to accommodate the Property Management Department.	2,100,000
22	Public Works Facility Renovations and Roof Over	Study, Space Planning and Renovations to the Traffic Facility at 26th Ave and the Public Works Administration Facility and enclosure of the open air courtyards at the facility.	500,000-1,200,000
23	Rocky Bluff Library Expansion	Expand library to include children's story room and Friends bookstore with outside entrance and replace HVAC.	1,300,000
24	Jail Facility Safety Upgrades	Upgrade items to make old jail facility to code.	3,000,000
25	State Attorney 6th Floor Renovation	Additional office space to meet facilitate additional staff requirements to meet statutory requirements.	775,000
26	Storage Shed Replacement - 26th Avenue East (Public Works)	Replace equipment storage shed at Public Works facility.	1,187,000
27	Tax Collector Harden Computer Room	Construct 20' x 25' hardened room attached to current building for storm and fire protection for data center.	250,000

**Manatee County
General Government
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
General Government / Public Safety			
1	Public Safety Communication Complex - Chiller installation	Install a new chiller for the PSC complex.	375,000
2	Community Paramedicine Building Expansion	The Department of Public Safety Community Paramedicine Division has placed a request to renovate their existing space at the Medical Examiner / EMS Station 16 building in Bradenton.	350,000
3	Emergency Communications Center Telecommunication Furniture Refresh	Replace 12 dispatch consoles for the Emergency Communications Center.	500,000
General Government / Sheriff's Office			
1	MSO New Location - District 1	20,000 sf addition to Desoto Center.	3,296,250
2	MSO New Location - District 2	Demolish and rebuild 20,000 sf building.	3,296,250
3	MSO New Location - District 4	Construct 20,000 sf office location.	3,793,500

**Manatee County
Transportation
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
1	14th Street West - 26th Avenue West to 39th Avenue West	Construct pedestrian crossings.	130,000
2	15th Street East - 38th Avenue East	Construct signal and turn lane improvements.	385,418
3	15th Street East (301 Blvd) - Tallevast Rd to 1st St (US 41)	Construct 3 lane roadway with bike lanes and sidewalks.	63,000,000
4	18th Street West - Cortez Road to 38th Avenue	Construct sidewalk on east side.	36,900
5	24th Avenue - US 301 to 29th Street	Construct a new 2 lane road.	12,182,882
6	26th Avenue East - 15th Street East to 45th Street East	Widen roadway to 24' and resurface over entire width. Construct closed drainage and re-grade to provide 8' shoulders.	3,500,000
7	26th St W @ 57th Ave W	Upgrade to mast-arm supports and add turn lane(s).	1,599,000
8	26th St W from Cortez Rd to 21st Ave W	Add sidewalks on both sides.	528,000
9	26th Street West - 9th Avenue West	Extend left turn lanes and add right turn lanes.	1,242,246
10	27th Street East - 9th Avenue East	Construct separate left-turn lane on all approaches.	523,617
11	301 Blvd from Tallevast Road to University Pkwy	Add sidewalk on west side. Complete sidewalk gaps on east side.	643,000
12	35th St W from 9th Ave W to 13th Ave W	Add sidewalk on one side.	103,000
13	43rd St W @ 9th Ave W	Upgrade to mast-arm supports and add right turn lanes.	1,429,000
14	43rd St W from 36th Ave W to 9th Ave W	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	15,876,000
15	43rd St W from Cortez Rd to 53rd Ave W	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	11,207,000
16	45th St E from 4th Ave E to End of Street	Road drainage and add sidewalk on one side.	173,000
17	49th Avenue East - Mendoza Road to Ellenton Gillette Road	Construct 2 lane roadway with 5' sidewalk, curb and gutter.	13,420,206
18	49th Avenue East - US 301 to Mendoza	Widen from 2 lanes to 4 lanes.	6,955,116
19	4th Ave E from 45th St E to 49th St e	Road drainage and add sidewalk on one side.	200,000
20	51st St W from 21st Ave W to Cortez Road	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	13,386,000
21	51st St W from 32nd Ave Dr W to 26th Ave W	Add sidewalk on one side.	163,000
22	51st St W from 47th Ave W to Cortez Rd	Add sidewalk on one side.	143,000
23	51st St W from Cortez Road to 53rd Ave W	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	10,481,000
24	51st Street West - 53rd Avenue West	Construct southbound left turn lane.	543,300
25	53 AV W from 26 ST W to 30 ST W	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	3,743,000
26	53 AV W from US 41 to 26 ST W	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	10,797,000
27	53rd Ave W from 25th St W to US 41	Add sidewalk on one side.	282,000

**Manatee County
Transportation
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
28	53rd Avenue West - 20th Street West	Upgrade to mast arm support and construct right-turn lane on westbound approach.	533,996
29	53rd Avenue West - 26th Street West	Upgrade to mast arm support, and construct right-turn lane at all approaches.	1,323,066
30	53rd Avenue West - 30th Street West	Upgrade to mast arm support, construct right-turn lane on westbound approach, and left turn lane on eastbound approach.	669,412
31	55th Ave W from 26th St W to US 41	Road drainage and add sidewalk on one side.	556,000
32	60th Avenue East - US 301 to 69th Street East	Construct new 4 lane road.	23,000,000
33	63rd Ave E @ 9th St E	Add turn lane(s).	980,000
34	69th Street / Erie Road - US 41 to US 301	Widen from 2 lanes to 4 lanes.	54,584,453
35	80th Ave Cir E from 55th St E to 55th st e	Add sidewalk on one side.	112,000
36	9th Avenue West - 51st Street West Intersection	Install traffic signal.	250,000
37	9th Street East - 37th Avenue East Intersection	Install traffic signal.	328,358
38	9th Street East - US 301	Construct new sidewalk.	-
39	9th Street East at US 301 Railroad Improvements	Construct railroad crossing replacement surface over two sets of railroad tracks.	1,100,000
40	9th Street West - Cortez Road to 301 Boulevard	Construct sidewalk on east side.	102,200
41	Advanced Traffic Management System Countywide	Countywide construction of ATMS infrastructure.	500,000/yr
42	Baywalk Trail from USF/Crosley	Construct trail from USF to Crosley.	150,000
43	Bicycle System Improvements Countywide	Placing of bike racks and route signs throughout the county where needed.	100,000/year
44	Bourneside Road - University Parkway to SR 70	Widen from 2 lanes to 4 lanes.	19,368,676
45	Buckeye Road - US 41 to US 301	Widen from 2 lanes to 4 lanes.	33,543,026
46	Carter Road - Erie Road to Buckeye Road	Widen from 2 lanes to 4 lanes.	16,023,178
47	Clay Gulley Road Repaving	Repave 2 lane road - 10 miles.	2,320,000
48	CR 675 - US 301 to Rye Road	Widen from 2 lanes to 4 lanes.	35,215,776
49	Desoto and Green Bridge Dynamic Message Signs	Provide electronic signs on bridges to provide traffic and emergency information.	990,000
50	Duette Road Over Manatee River Bridge Replacement	Replace 35 foot bridge originally built in 1960.	955,000
51	Ellenton Gillette Road - US 301 to Moccasin Wallow Road	Construct 4 lane roadway with 5' sidewalk, curb and gutter.	49,709,130
52	Ellenton Gillette Road - US301 - Moccasin Wallow Road	Functional improvements to include widening of roadway, piping, and shoulder enhancement.	4,400,000
53	Experimental Farm Road Bridge Replacement (134005)	Replace aging steel structure.	1,000,000
54	Fort Hamer Road - US 301 to Buckeye Road	Construct 4 lane roadway with 5' sidewalk, curb and gutter.	65,602,026
55	Golf Course Road - Fort Hamer Road to CR 675	Widen from 2 lanes to 4 lanes.	30,901,843

**Manatee County
Transportation
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
56	Greenbrook Blvd from Lorraine Rd to Royal Turn Cir	Add sidewalk on north side.	115,000
57	Harrison Ranch Blvd - US 301 to Erie Road	Widen from 2 lanes to 4 lanes.	16,727,493
58	Honore Ave from 83 Ave E to Cooper Creek Blvd	Add two lanes to existing two lane roadway.	4,277,000
59	Honore Avenue @ Cooper Creek Blvd	Install traffic signal.	966,000
60	Idlewild Ct from 12th St E to 15th St E	Road drainage and add sidewalks on both sides.	371,000
61	Lakewood Ranch Blvd - Rangeland Parkway to SR 64	Widen from 4 lanes to 6 lanes.	33,933,230
62	Lakewood Ranch Boulevard Rebase	Rebase Lakewood Ranch Boulevard between SR64 and SR70.	1,220,000
63	Lena Road - SR 64 to SR 70	Complete north-south connection.	45,678,660
64	Lockwood Ridge Rd @ Whitfield Ext	Add turn lane(s).	1,307,000
65	Lorraine Rd @ 44th Ave E	Install traffic signal and add turn lanes.	1,697,000
66	Lorraine Rd @ Rangeland Pkwy	Install traffic signal and add turn lanes.	1,697,000
67	Lorraine Road - SR70 to SR 64	Construct 4 lane roadway with 5' sidewalk, curb and gutter.	40,304,700
68	Mendoza Road - US 19 to Victory Road	Widen from 2 lanes to 4 lanes.	39,265,590
69	Moccasin Wallow Road Ext. - US 301 to SR 62	Construct two lane road.	7,923,549
70	Moccasin Wallow Road - US 301 to SR 62	Construct 2 lanes	7,900,000
71	Morgan Johnson / Caruso Road - SR 70 to SR 64	Widen roadway to 24' and resurface over entire width. Construct closed drainage and re-grade to provide 8' shoulders.	7,200,000
72	Mulholland Road - Fort Hamer Road to CR 675	Widen from 2 lanes to 4 lanes.	30,197,528
73	Old Tampa Road from 89th Ave E to Chin Road	Add sidewalks to both sides of the road.	811,000
74	Palmetto Fishing Pier (Green Bridge)	Rehab and renovate the Palmetto Fishing Pier (Green Bridge).	1,500,000
75	Piney Point Road Ext. (Port Connector) - US 41 to I-75	Construct four lane limited access roadway.	57,865,692
76	Red Rooster Rd from US 301 to Major Turner Run	Road drainage and add sidewalk on one side.	350,000
77	Rubonia Drainage/Sidewalks. Lighting	Improvements to drainage, sidewalks and lighting.	2,500,000
78	Rye Road - SR 64 to SR 62	Widen from 2 lanes to 4 lanes.	68,937,876
79	Sawgrass Road - Erie Road to Il Road	Widen from 2 lanes to 4 lanes.	26,816,877
80	School Drive from Lakewood Ranch Blvd to Mustang Alley	Add sidewalk on one side.	161,000
81	Sidewalk Improvements Countywide	Sidewalk improvements as needed - countywide.	300,000/year
82	Silverleaf Ave from US 301 to Ft Hamer Rd	Road drainage and add sidewalks on both sides.	265,000
83	Spencer Parrish Road - Golf Course Road to US 301	Widen from 2 lanes to 4 lanes.	19,762,636
84	SR 64 - 27th Street East to Carlton Arms	Construct sidewalks.	144,578
85	SR 64 - Lakewood Ranch Boulevard to Lorraine Road	Widen from 4 lanes to 6 lanes.	19,898,702
86	SR 70 - 30th St East intersection	Construct northbound & southbound dual left turn lanes and separate right turn lane.	575,000
87	SR 70 - 33rd St E	Traffic signal upgrades.	400,000

**Manatee County
Transportation
Projects of Record**

Line Number	Project Name	Project Description	FY18-22 Estimated Project Cost per POR
88	SR 70 - at Fairway Gardens	Traffic calming (speed reduction) improvement for safety at this non signalized intersection.	414,279
89	SR 70 - Caruso Road	Traffic signal upgrades.	400,000
90	SR 70 - Lorraine Road to Dam Road	Widen from 2 lanes to 4 lanes.	24,207,994
91	Tallevast Road - US 41 to 301 Boulevard	Widen from 2 lanes to 4 lanes.	12,766,852
92	Tallevast Road @ Tuttle	Add separate northbound and southbound right turn lanes.	1,307,000
93	Tara Boulevard Bridge - Honore Ave to Linger Lodge Rd	Construct 2 lane bridge.	6,349,745
94	Transit Capital Improvements Countywide	Transit capital improvements as needed - countywide.	250,000/year
95	University/I-75 Area-Sidewalk, Bike Lanes, Multi-Use Trails	Bike-pedestrian connectivity.	333,635
96	US 301 - 41st Avenue East to 51st Avenue East	Construct sidewalk.	460,000
97	US 301 - 60th Avenue to Moccasin Wallow Road	Widen from 4 lanes to 6 lanes.	68,850,033
98	US 301 - Haben Boulevard Intersection	Construct intersection.	703,410
99	US 301 - Moccasin Wallow Road North to County Line	Widen from 2 lanes to 4 lanes.	33,779,559
100	US 301 - University Parkway to 1st St	Widen from 4 lanes to 6 lanes.	74,751,464
101	US 41 - 49th Avenue West	Upgrade to mast arm support, construct right-turn lane all approaches, and left-turn lane on westbound approach.	1,389,691
102	US 41 - Bayshore Gardens Parkway	Construct traffic separator on south leg of intersection.	326,000
103	US 41 - Edwards Drive to Braden Avenue	Construct pedestrian crossings.	130,000
104	US 41 - Florida Boulevard	Upgrade to mast arm support, and construct right-turn lane on all approaches.	87,600
105	US 41 - Orlando Avenue	Upgrade to mast arm support, and construct right turn lane on all approaches.	917,992
106	US 41 - US 301 to 69th Street	Widen from 4 lanes to 6 lanes.	45,244,397
107	US 41 Transit Improvements	Service expansion in US 41 corridor.	1,510,000
108	Victory Rd from Mendoza to US 301	Upgrade road to current standards for travel lanes, sidewalks, bike lanes (or trail), and lighting.	8,094,000
109	Waterline Rd from Rye Rd to Dam Rd	Add sidewalk on one side.	1,028,000
110	Whitfield Avenue - 15th Street East to Lockwood Ridge Road	Widen from 2 lanes to 4 lanes.	22,802,214
111	Willow Ellenton Greenway	Construct multi-use trail (Regional).	2,700,000
112	Wilmerling Ave (65th Ave E) from 5th St E to End of road	Add sidewalks on both sides.	153,000

**Manatee County
Utilities
Projects of Record**

Line Number	Project Name	Project Description	Estimated Project Cost
	Utilities / Potable Water		
1	El Conquistador/34th St/53rd Ave 12" Water Line	Install water line on El Conquistador Parkway between the 5900 and 7400 blocks.	1,300,000
2	Tara Blvd Ext 12" Water Main Braden River	Connection of water line to Tara Boulevard Bridge, when constructed.	1,000,000
3	Buffalo Creek Wells/Brackish Reverse Osmosis Treatment	Construct water treatment plant to the R/O water treatment plant site.	36,000,000
4	Utilities Administration Building	Construct new administration building for Utilities.	10,000,000
	Utilities / Stormwater		
1	Stormwater Administration Operations Building	Construct new administration building for Stormwater Operations.	1,600,000
	Utilities / Wastewater		
1	North Regional Water Reclamation Facility Expansion	Expand NWRF treatment processes.	20,000,000
2	Southeast Water Reclamation Facility Expansion	Expand SEWRF treatment processes.	20,000,000
3	Southwest Water Reclamation Facility Expansion	Expand SWWRF treatment processes.	20,000,000
4	MRS Booster Pump Station Improvement	Replacement of Pumps at the MRS Booster Pump Stations.	5,616,100



Manatee County
Summary of Maintenance Projects
Programmed for FY18 - FY22

Line Number	Account Number	Project Description	FY18	FY19	FY20	FY21	FY22	Total FY18-FY22
		Transportation						
1	0019903	Countywide Bridge Rehabilitation	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
2	0019901	Countywide Intersections	300,000	300,000	300,000	300,000	300,000	1,500,000
3	0019900	Countywide Sidewalks	300,000	300,000	300,000	300,000	300,000	1,500,000
4	0019904	Local Road Resurfacing	2,187,692	2,187,692	2,187,692	2,187,692	2,187,692	10,938,460
5	0019905	Major Road Resurfacing	2,187,691	2,187,691	2,187,691	2,187,691	2,187,691	10,938,455
		Total Transportation Maintenance	\$ 5,475,383	\$ 5,475,383	\$ 5,475,383	\$ 5,475,383	\$ 5,475,383	\$ 27,376,915
		Potable Water						
1	0019600	Water Plant Renewal and Rehab	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 210,000
2	0019604	Water Distribution Improvements	350,000	350,000	350,000	350,000	350,000	1,750,000
3	0019605	Water Transmission Mains	300,000	300,000	300,000	350,000	300,000	1,550,000
4	0019606	Master Meter Renewal and Rehab	250,000	250,000	250,000	250,000	250,000	\$ 1,250,000
5	0021400	Water Treatment Plant R&R	350,000	350,000	350,000	350,000	350,000	1,750,000
6	0021500	66th Street Complex R&R	50,000	50,000	50,000	50,000	50,000	250,000
		Total Potable Water Maintenance	\$ 1,342,000	\$ 1,342,000	\$ 1,342,000	\$ 1,392,000	\$ 1,342,000	\$ 6,760,000
		Wastewater						
1	00196.97.98	FDOT Projects	\$ 747,734	\$ 30,000	\$ 1,356,688	\$ 890,891	\$ -	3,025,313
2	0019701	SE WRF Maintenance R&R	-	-	-	-	-	-
3	0019702	N WRF Maintenance R&R	-	-	-	-	-	-
4	0019703	Sewer Line Participation	100,000	100,000	100,000	100,000	100,000	500,000
5	0019704	Sewer Line Extensions	100,000	100,000	100,000	100,000	100,000	500,000
6	0019705	Sewer Reconstruction	100,000	100,000	100,000	100,000	100,000	500,000
7	0019706	Upgrade Master Lift Stations	750,000	750,000	750,000	750,000	750,000	3,750,000
8	0019707	Upgrade Satellite Lift Stations	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	8,750,000
9	0019708	Force Main Rehabilitation	724,000	241,400	160,000	150,000	300,000	1,575,400
10	0019710	MARS Maintenance R&R	-	-	-	-	-	-
11	0019713	Laterals Lining - Anna Maria	250,000	250,000	250,000	250,000	250,000	1,250,000
12	0021300	Sewer: Reconstruct	230,000	230,000	230,000	230,000	230,000	1,150,000
13	0021301	Sewer - Master Lift Stations	600,000	600,000	600,000	600,000	600,000	3,000,000
14	0021302	Sewer - SWWRF Maintenance	500,000	500,000	500,000	500,000	500,000	2,500,000
15	0021303	Sewer - SEWRF Maintenance	400,000	400,000	400,000	400,000	400,000	2,000,000
16	0021305	Sewer - Satellite Lift Stations	800,000	800,000	800,000	800,000	800,000	4,000,000
17	0021306	Sewer - NWRF Maintenance	300,000	300,000	300,000	300,000	300,000	1,500,000
18	00213xx	MRS Maintenance R&R	200,000	200,000	200,000	200,000	200,000	1,000,000
19	00213xx	Biosolids Dryer Maintenance	100,000	100,000	100,000	100,000	100,000	500,000
		Total Wastewater Maintenance	\$ 7,651,734	\$ 6,451,400	\$ 7,696,688	\$ 7,220,891	\$ 6,480,000	\$ 35,500,713



**Manatee County
Public Works Department
FY18 Resurfacing Priorities
Major and Local Roads**

Line Number	Major Roads	From	To
1	Tallevast	US 41	9th Ave E
2	34th St W	53rd Ave W	60th Ave W
3	Florida Blvd	34th ST W	26th St W
4	63rd Ave E	15th St E	21st St E
5	Clay Gully Road	Verna	West of M & J
6	15th St E	53rd Ave E	57th Ave E
7	Lakewood Ranch Blvd Sections	SR 64	SR 70
8	Moccassin Wallow Road	Carter Road	East 2300 LF
9	53rd Ave W	30th St W	14th St W
10	Golf Course Road	Rye Road	Jim Davis Road
11	El Conquistador Parkway	43rd St W	Bay Drive
14	51st Ave E	US 301	33rd St E
15	26th St W	9th Ave W	11th Ave W
	Local Roads	From	To
1	Bayshore Gardens Subdivision (Sections)	26th Street West	14th Street West
2	Greenfield Plantation Subdivision Phase II	SR 64	Upper Manatee River Road
3	39th St W	11th Ave W	15th Ave W
4	Mill Creek Subdivsion Phase III	Rye Road	Mill Run E
5	38th St W	Manatee Ave	15th Ave W
6	14th Ave W	39th St W	43rd St W
7	47th ST W	Manatee Ave	9th Ave W
8	7th Ave W	51st St W	46th St W
9	Alhambra	Palma Sola	75th St W
10	Sandstone Ave	Honore Ave	Anvil
11	Sagebrush Cir	Sandstorm Ave	Sandstorm Ave
12	Anvil Lane	Winslow St	Sandstorm Ave
13	Cayon St	Wagon Wheel Cir	Chaparral
14	Wagon Cir	Canyon	Canyou St
15	Bayou Estates North	36th St	6th pl

**Manatee County
Public Works Department
FY18 Resurfacing Priorities
Major and Local Roads**

Line Number	Major Roads	From	To
	Local Roads	From	To
16	Keen Road	Wauchula Rd	End
17	3rd Ave W	43rd St W	51st St W
18	61st St W	Manatee Ave	North end
19	27th Ave E	Moccasin Wallow	93rd St Ct E
20	95th St E	27th Ave E	93rd St Ct E
21	37th Ave E	64th St E	38th Ave E
22	39th Ave E	64th St E	40th Ave E
23	32nd St E	60th Ave E	31st St Ct E
24	31st St Ct E	60th Ave E	32nd St E
25	Braden Run	SR 70	Cypress Cir
26	34th St Ct E	77th Ave E	34th Ct E
27	33rd Lane E	77th Ave E	34th Ct E
28	8th Ave W	33rd St W	26th St W
29	29th Ave W	75th St W	Curve

**Manatee County
Public Works Department
FY18-22 Sidewalk Priorities**

Line Number	Sidewalk Project	From	To	Length (Linear Feet)	Located In School District
1	15th St E (East Side)	14th Avenue East	South to Existing Sidewalk	900	No
2	12th Street East (West Side)	57th Avenue East	61st Avenue East	2,700	No
3	36th Street East (Prospect) (East)	Whitfield	South to Existing Sidewalk	1,300	Yes
4	26th Street East	9th Avenue Drive East	15th Avenue East	2,300	No
5	5th Street West (West Side)	26th Avenue West	28th Avenue West	500	Yes
6	17th Street East (South Side)	42nd Avenue Drive East	East to Existing Sidewalk	1,800	Yes
7	Buffalo Road (East Side)	77th Street East	South to Existing Sidewalk	130	Yes



**Manatee County Government
CIP Changes - All Categories
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:	Recommended FY18-22 CIP	\$ 1,284,345,737
Additions:		
	General Government	\$ 1,328,184
	Parks & Natural Resources	241,000
	Potable Water	11,000
	Solid Waste	-
	Stormwater	-
	Transportation	-
	Wastewater	75,000
	Total Additions	\$ 1,655,184
Adjustments:		
	General Government	\$ 1,814,861
	Parks & Natural Resources	(3,550,000)
	Potable Water	-
	Solid Waste	-
	Stormwater	-
	Transportation	-
	Wastewater	(2,038,134)
	Total Adjustments	\$ (3,773,273)
Completions/Removals:		
	General Government	\$ -
	Parks & Natural Resources	-
	Potable Water	-
	Solid Waste	-
	Stormwater	-
	Transportation	-
	Wastewater	-
	Total Completions/Removals	\$ -
	Proposed FY18-22 CIP	\$ 1,282,227,648

**Manatee County Government
General Government CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:	Recommended FY18-22 CIP - General Government	\$ 135,624,920
Additions:	Central Addressing Data Base	\$ 1,328,184
	Total Additions	\$ 1,328,184
Adjustments:	Accela Software Project	\$ 2,041,551
	CAD Expansion	70,373
	Detention Center Door Automation Control System Replacement	(300,000)
	EMS Station Relocation - Station 16	350,000
	ESCO: District Cooling Plant	(569,394)
	MCDF - Infrastructure Equipment Upgrades	(50,000)
	MCSO - Helicopter - Replacement	300,000
	Next Generation 911	(27,669)
	Total Adjustments	\$ 1,814,861
Completions/Removals:		\$ -
		-
	Total Completions/Removals	\$ -
	Proposed FY18-22 CIP - General Government	\$ 138,767,965

**Manatee County Government
Parks & Natural Resources CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:		
	Recommended FY18-22 CIP - Parks & Natural Resources	\$ 75,810,801
Additions:		
	Warner Bayou Boat Ramp - So Parking Lot	\$ 66,000
	Longboat Pass - Jetty Imp Study	175,000
	Total Additions	\$ 241,000
Adjustments:		
	Athletic Artificial Turf Fields	\$ (3,000,000)
	Lincoln Park Pool	(300,000)
	Lincoln Splash Pad	300,000
	East Bradenton Park - Restroom	(550,000)
	Emerson Point Preserve - Boardwalk	150,000
	Leffis Key Preserve - Boardwalk	300,000
	Robinson Preserve - Boardwalk	(450,000)
	Total Adjustments	\$ (3,550,000)
Completions/Removals:		
		\$ -
		-
	Total Completions/Removals	\$ -
	Proposed FY18-22 CIP - Parks & Natural Resources	\$ 72,501,801

**Manatee County Government
Potable Water CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:	Recommended FY18-22 CIP - Potable Water	\$	209,178,496
Additions:	Ellenton Gillette @ 69th Street -Water	\$	11,000
			-
	Total Additions	\$	11,000
Adjustments:		\$	-
			-
	Total Adjustments	\$	-
Completions/Removals:		\$	-
			-
	Total Completions/Removals	\$	-
	Proposed FY18-22 CIP - Potable Water	\$	209,189,496

**Manatee County Government
Solid Waste CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:		
	Recommended FY18-22 CIP - Solid Waste	\$ 16,815,415
Additions:		
		\$ -
	Total Additions	\$ -
Adjustments:		
		\$ -
	Total Adjustments	\$ -
Completions/Removals:		
		\$ -
	Total Completions/Removals	\$ -
	Proposed FY18-22 CIP - Solid Waste	\$ 16,815,415

**Manatee County Government
Stormwater CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:		
	Recommended FY18-22 CIP - Stormwater	\$ 38,828,597
Additions:		
		\$ -
		-
	Total Additions	\$ -
Adjustments:		
		\$ -
	Total Adjustments	\$ -
Completions/Removals:		
		\$ -
	Total Completions/Removals	\$ -
	Proposed FY18-22 CIP - Stormwater	\$ 38,828,597

**Manatee County Government
Transportation CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:	Recommended FY18-22 CIP - Transportation	\$	448,442,146
Additions:		\$	-
			-
	Total Additions	\$	-
Adjustments:		\$	-
			-
	Total Adjustments	\$	-
Completions/Removals:		\$	-
	Total Completions/Removals	\$	-
	Proposed FY18-22 CIP - Transportation	\$	448,442,146

**Manatee County Government
Wastewater CIP Changes
From FY18-22 Recommended to FY18-22 Adopted**

Beginning:			
	Recommended FY18-22 CIP - Wastewater	\$	359,645,362
Additions:			
	Ellenton Gillette - 69th Street - Sewer	\$	75,000
			-
	Total Additions	\$	75,000
Adjustments:			
	Force Main Orlando Avenue Replacement	\$	50,000
	SEWRF 10 Million Gallon Storage Tanks and Interconnection		(2,088,134)
	Total Adjustments	\$	(2,038,134)
Completions/Removals:			
		\$	-
			-
	Total Completions/Removals	\$	-
	Proposed FY18-22 CIP - Wastewater	\$	357,682,228

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Appropriation

Legal authorization given by the County Commission to make expenditures and incur obligations using county funds.

Arterial Road

A route providing service which is relatively continuous and of relatively high traffic volume, long average trip length, high operating speed and high mobility importance. The primary purpose of arterials is to provide service to major traffic movements; access to abutting property is a subordinate purpose.

Beginning Fund Balance

The Ending Fund Balance of the previous period. (See Ending Fund Balance)

Bond

Written evidence of the issuer's obligation to repay a specified principal amount on a certain date (maturity date), together with interest at a stated rate, or according to a formula for determining that rate. Bonds are sometimes used as a source of financing for large scale or expensive projects to allow projects to proceed rather than wait until the funds can be accumulated.

Capital Budget

Financial plan of capital project expenditures for the fiscal year beginning October 1. It incorporates anticipated revenues and appropriations included in the first year of the five year Capital Improvement Program (CIP), and any anticipated unspent appropriation balances from the previous fiscal year. The capital budget is adopted by the Board of county Commissioners as a part of the annual county budget.

Capital Improvement

Physical assets constructed or purchased to provide, improve or replace a public facility, and which are large scale and high in cost. The cost of a capital improvement is generally nonrecurring and may require multi-year financing. Physical assets which have been identified as existing or projected needs in the individual Comprehensive Plan elements shall be considered capital improvements.

Capital Improvement Element (CIE)

The Capital Improvement Element of the Comprehensive Plan identifies projects and financing for projects that are required to provide services to the areas of the county where growth is occurring in order to maintain levels of service that are required by the Comprehensive Plan.

Capital Improvement Program (CIP)

A proposed plan, covering each year of a fixed period of years, for financing long-term work projects that lead to the physical development of county infrastructure. Manatee County develops a five year CIP.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Capital Project

A non-recurring expenditure of \$250,000 or more for the construction, installation, or acquisition of capital facilities, or the acquisition of interests in land.

Capitalized

Term used to classify assets which have a useful life greater than one reporting period.

Comprehensive Plan

A document adopted by the Board of County Commissioners that sets forth goals, objectives and policies for future land use, and establishes level of service standards that will be needed to meet the infrastructure needs of the county.

Collector Road

A route providing service which is of relatively moderate average traffic volume, moderately average trip length, and moderately average operating speed. Traffic movement is a priority but there is a higher degree of land access than with an arterial road, allowing such a route to collect and distribute traffic between local roads or arterial roads and serve as a linkage between land access and mobility needs.

Concurrency

Level of service that is required to meet the specified level of service required by the Comprehensive Plan.

Contingency Funds

Monies set aside, consistent with statutory authority, which subsequently can be appropriated to meet unexpected needs.

Community Redevelopment Areas (CRAs)

Means of financing activities from the anticipated incremental increase in tax revenues resulting from the redevelopment of an area. Also known as Tax Increment Funds (TIFs).

Current Year Appropriation

The current year adopted budget adjusted to reflect any budget amendments done during the current fiscal year.

Debt Service

Payment of interest and principal on an obligation resulting from the issuance of bonds.

Deficit

Excess of expenditures over revenues.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Department

Manatee County's organizational structure groups programs or divisions into departments by functional similarities. Departments report to the County Administrator.

Designated Funds

Funds that are set apart for a specific purpose to fund on-going or one-time expenditures. Examples are bond proceeds, reserves or "pay-as-you-go" reserves for future facility renewal and replacement projects found mostly in the Enterprise Funds.

Division

Divisions are the units of government which provide services directly to the public and other agencies. Divisions are organized within departments by functional similarity.

Ending Fund Balance

Funds carried over at the end of the fiscal year. Within the fund, the revenue on hand at the beginning of the fiscal year, plus revenues received during the year, less expenses equals ending fund balance. The Ending Fund Balance becomes the Beginning Fund Balance in the next fiscal year.

Enterprise Fund

A fund which pays for its cost of operations from user fees and does not generally receive property tax or general revenue support. County Enterprise Funds include Manatee County Public Utilities, Landfill, Golf Course, Civic Center, Port Authority, Stormwater Utilities, and Mass Transit.

Expenditure

Decrease in net financial resources. Expenditures include current operating expenses which require the current or future use of net current assets, debt service and capital outlay.

Fiscal Year

A twelve-month period (October 1 through September 30) at the beginning of which the county implements a new budget based on expected revenues and expenditures, and at the end of which the county determines its financial position and the results of its operations.

Fixed Assets

Accounting classification of assets such as property, plant, and equipment which are capitalized.

Fund

A self-balancing set of accounts designated and accounted for separately for the purpose of restricting specific revenues that are then spent for specific activities.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Fund Balance

Amount available within a fund at the close of a fiscal period which can be carried over as non-recurring revenue for the upcoming fiscal period.

Funding Sources

Type or origination of funds to finance ongoing or one-time expenditures. Examples of CIP funding sources include, but are limited to, user fees, general revenues, gas taxes, grants, impact fees, contributions and bonds.

Generally Accepted Accounting Principles (GAAP)

Uniform minimum standards and guidelines for financial accounting and reporting as authorized by the Governmental Accounting Standards Board (GASB). The standards and guidelines include details practices and procedures and broad guidelines of general application.

General Revenue

The revenues of a government other than those derived from and retained in a proprietary, special revenue, or trust and agency fund. In Manatee County, the majority of general revenues come from ad valorem taxes.

Governmental Funds

Funds used to account for the acquisition, use and balances of expendable financial resources and the related current liabilities – except those accounted for in proprietary funds and fiduciary funds.

Impact Fees

Fees charged to developers and individuals to cover, in whole or part, the anticipated cost of improvements that will be necessary as a result of the development.

Interfund Transfers

Transfers of cash between funds without requirement for repayment.

Intergovernmental Revenues

Revenues received from other governments including the federal, state, and other local governmental entities.

Level of Service

An indicator of extent or degree of service which is, or will be, provided by a facility. Level of service standards, as used in the comprehensive plan, are targets or objective with which compliance is required. Levels of service are established using one or more infrastructure standards and may also include use of one or more performance standards.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Local Road

A roadway providing service which is of relatively low traffic volume, short average trip length or minimal through traffic movements and high volume land access for abutting property.

Mandate

A requirement imposed by a legal act of the federal, state or local government.

Mass Transit

Passenger services provided by public, private or non-profit entities such as the following surface transit modes: commuter rail, rapid rail transit, light rail transit, light guideway transit, express bus and local fixed route or demand-response bus.

Operating Budget Impacts

Expenditures directly related to the cost of operating and/or maintaining the capital improvement upon completion of the project.

Paratransit

Transit service, including ridesharing, car or van pools, demand responsive buses, and other public transit services, which are characterized by their nonscheduled, non-fixed route nature.

Personal Services Expenditures

Expenditures for county employees including regular wages, overtime, contributions to the State Retirement System, Social Security, health and worker's compensation insurance premiums, and unemployment compensation costs.

Potable Water

Water which is satisfactory for drinking, culinary, and domestic purposes and which meets the appropriate requirements of the Florida Department of Environmental Regulation.

Potable Water Facilities

A system of structures designed, constructed or used to collect, treat or distribute potable water, which includes water wells, treatment plants, reservoirs, and distribution mains.

Preserve

Resource based preserve operated by the county for the primary purpose of environmental preservation and public enjoyment of environmentally sensitive lands.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Prior Year Appropriation

Includes funds budgeted for projects in prior years or through a budget amendment done during the current year prior to the date of the Proposed CIP.

Project

See Capital Project.

Property (Ad Valorem) Taxes

Revenue which is collected on the basis of a tax rate applied to the taxable valuation of real property.

Proposed Budget

The budget submitted by the County Administrator to the Board of County Commissioners within 15 days after the certification of the ad valorem tax roll by the Property Appraiser.

Proprietary Fund

A set of segregated revenue and expenditure accounts, set up for the purpose of showing net income, financial position, and changes in financial position. Enterprise funds and internal service funds are proprietary funds.

Reserves

Included in this category are funds required to meet both anticipated and unanticipated needs; the balance of anticipated earmarked revenues not required for operation in the budget year; those required to be set aside by bond covenants, and accumulated funds set aside to finance capital construction on a pay-as-you-go basis.

Revenue

Taxes, fees, charges, special assessments, grants, and other funds collected and received by the county to support the services provided.

Right of Way

Land in which the state, county or municipality owns the fee simple title or has an easement dedicated or required for a transportation, utility or other use.

Solid Waste

Sludge from a waste treatment works, water supply treatment plant or air pollution control facility; or garbage, rubbish, refuse or other discarded material, including solid, liquid semisolid, or contained gaseous material resulting from domestic, industrial, commercial, mining, agricultural or governmental operations.

Manatee County

FY18 – FY22 Capital Improvement Program

Glossary of Terms

Solid Waste Facilities

Structures or systems designed for the collection, processing or disposal of solid wastes, including hazardous wastes, and which includes transfer stations, processing plants, recycling plants and disposal systems.

Special Revenue Fund

A fund used to account for the proceeds of specific revenue sources (other than expendable trusts or major capital projects) that are legally restricted to expenditures for specified purposes.

Stormwater

The flow of water which results from a rainfall event.

Stormwater Runoff

Portion of precipitation which is not passed into the soil by infiltration, evaporated into the atmosphere, or entrapped by small surface depressions and vegetation, and which flows over the land surface during, and for a short duration following any rainfall.

Surplus

Excess of revenues over expenditures.

Taxes

Compulsory charges levied by a government for the purpose of financing services performed for the common benefit. Does not include user fees or special assessments.

Tax Increment Fund (TIF)

Means of financing activities from the anticipated incremental increase in tax revenues resulting from the redevelopment of an area. Also known as Community Redevelopment Areas (CRAs).

Tourist Development Tax

A tax collected on hotel rooms and other lodging rentals of six months or less. In Manatee County, one penny of the five cents collected is reserved for beach renourishment and beach improvement projects. Tourist tax monies other than this cent may be used for other tourist related projects or facilities.

Transfer

A movement of monies from one fund to another fund for the purpose of accurately accounting for expenditures. Transfers are expenditures to the fund they are being transferred from and revenues to the receiving fund. Because transfers are again budgeted as expenditures in the receiving fund, they are not included in the net budget to avoid counting the monies as expended twice.

**Manatee County
FY18 – FY22 Capital Improvement Program
Glossary of Terms**

User Fees

The payment of a fee for direct receipt of a public service by the person benefiting from the service.

Unincorporated Municipal Services Taxing Unit

Unincorporated areas within Manatee County are within the Unincorporated Municipal Services Taxing Unit. Residents of the district are assessed a millage rate by the county to provide services which would be provided by a municipality if the areas were incorporated.

Voted Millage

Property tax levies authorized by voters within a taxing authority. Bond issues that are backed by property taxes are a common form of voted millage in the State of Florida. Such issues are called general obligation bonds and may be used to finance large capital projects.

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
11th Ave E - 69th St Ct E - 72nd Ct E (TR01569 / Requested)	Transportation	267
12A Motor Control Center Rehabilitation (WW01365 / Existing)	Wastewater	430
12th St E - 57th Ave E - 61st Ave Terr E - CRA Sidewalks - Road (6059560 / Existing)	Transportation	268
13A Motor Control Center Rehabilitation (WW01366 / Existing)	Wastewater	431
13A Wet Well Rehabilitation (WW01367 / Existing)	Wastewater	432
15th St E - Tallevast Road - US41 - Utility Relocation (WW01608 / Requested)	Wastewater	501
15th St E - Tallevast Road - US41 (PW01579 / Requested)	Potable Water	213
15th St E - US 301 (TR01447 / Requested)	Transportation	269
17th St E (Memphis Road) at 28th Ave E Railroad Improvements (6092860 / Existing)	Transportation	270
18th St E - 2nd Ave E - US41 (TR01516 / Requested)	Transportation	271
19th St E - 2nd Ave E -US41 (TR01570 / Requested)	Transportation	272
1M Motor Control Center Rehabilitation (WW01364 / Existing)	Wastewater	433
1st Ave E - 17th St E - North DE (TR01518 / Requested)	Transportation	273
1st Ave W & E - 63rd St NW - 59th St W (TR01519 / Requested)	Transportation	274
20th St W - 2nd Ave W - US 41 (TR01520 / Requested)	Transportation	275
21st St W & E 4th Ave W - US 41 (TR01521 / Requested)	Transportation	276
22nd St E - 1st Ave E - US 41 (TR01522 / Requested)	Transportation	277
22nd St W - Dead End - 2nd Ave W (TR01523 / Requested)	Transportation	278
25th St W & E - Bayshore Rd - 2nd Ave E (TR01524 / Requested)	Transportation	279
26th Ave E - 27th St E (TR01448 / Requested)	Transportation	280
26th St W - 30th Ave W (6092460 / Requested)	Transportation	281
26th St W - Bayshore Gardens Parkway (TR01450 / Requested)	Transportation	282
27A Collections System Infiltration & Inflow (WW01603 / Requested)	Wastewater	434
27A Motor Control Center Rehabilitation (WW01368 / Existing)	Wastewater	435
27th St E - 26th Ave E - 30th Ave E (TR01525 / Requested)	Transportation	283
27th St E - 38th Ave E - 26th Ave E (TR01454 / Requested)	Transportation	284
27th St E - Stone Creek Sub - 31st Ave E (TR01464 / Requested)	Transportation	285
2nd Ave E 17th St E - 25th St E (TR01526 / Requested)	Transportation	286
2nd Ave W - 17th St E - End Road (TR01527 / Requested)	Transportation	287
2nd Ave W -17th St E - Dead End (TR01528 / Requested)	Transportation	288
30th Ave E - 9th St E - 15th St E (TR01513 / Requested)	Transportation	289
30th St E - 49th Ct E - 8th Ave E (TR01529 / Requested)	Transportation	290
31st St E - 9th Ave Dr E - 33rd St E (TR01465 / Requested)	Transportation	291

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
36th St E (Prospect Rd) - Whitfield Ave - Cottages-Blue Vista (5400001/Requested)	Transportation	292
36th St E (Prospect Rd) - Whitfield Ave -70th Ave E (5400002 / Requested)	Transportation	293
37th St E - 38th Ave E - SR 70 (TR01514 / Requested)	Transportation	294
39A Motor Control Center Rehabilitation (WW01369 / Existing)	Wastewater	436
39th Ave W - 63rd St W - 59th St W (TR01530 / Requested)	Transportation	295
3rd Ave E -17th St E - 22nd St E (TR01533 / Requested)	Transportation	296
3rd Ave E -17th St E - 22nd St E (TR01536 / Requested)	Transportation	297
42nd Ave W -63rd St W - 59th St W (TR01468 / Requested)	Transportation	298
43rd Ave W -Cape Vista Dr - 51st St W (5400003 / Requested)	Transportation	299
44th Ave E - 45th Street - 44th Avenue Plaza East (6086960 / Existing)	Transportation	300
44th Ave E - Lorraine Road - West of Mill Creek (TR01685 / Existing)	Transportation	301
44th Avenue East - 15th Street East - 19th Street Court East (6045661 / Existing)	Transportation	302
44th Avenue East - 19th Street Court East - 30th St E - Water (6045671 / Existing)	Potable Water	214
44th Avenue East - 19th Street Court East - 30th Street East (6045660 / Existing)	Transportation	303
44th Avenue East - 30th Street East - 45th Street East (6071160 / Existing)	Transportation	304
44th Avenue East - 30th Street East - 45th Street East - Water (6071170 / Existing)	Potable Water	215
44th Avenue East - 44th Ave Plaza E - Lakewood Ranch Blvd (6045662 / Existing)	Transportation	305
44th Avenue East - US 41 - 15th Street East (6001060 / Existing)	Transportation	306
44th Avenue East-45th Street-44th Avenue Plaza East (6086970 / Existing)	Potable Water	216
45th St E - 44th Ave E - 26th Ave E (TR01515 / Requested)	Transportation	307
45th Street East - 44th Avenue East - SR 70 - Sewer (6025682 / Existing)	Wastewater	502
45th Street East - 44th Avenue East - SR 70 - Water (6025672 / Existing)	Potable Water	217
45th Street East - 44th Avenue East - SR 70 (6025662 / Existing)	Transportation	308
45th Street East - Water Main Lowering (PW01403 / Existing)	Potable Water	180
51st Ave - US 301 - 33rd St. E. (TR01457 / Requested)	Transportation	309
51st Street Gravity Main Sewer Replacement (6035782 / Existing)	Wastewater	437
53rd Avenue West - 43rd Street West - 75th Street West - Water (6082970 / Existing)	Potable Water	218
53rd Avenue West - 43rd Street West - 75th Street West (6082960 / Existing)	Transportation	310
53rd Ave W (43rd St W - 75th St W) Reclaimed Water (6082990 / Existing)	Wastewater	503
54th Ct E - 74th Pl E - Woodlawn Cir W (TR01550 / Requested)	Transportation	311
55th St E - 65th Ter E (TR01551 / Requested)	Transportation	312
59th St W - 33rd Ave Dr W - Cortez Road (TR01455 / Requested)	Transportation	313
59th St W - Riverview Blvd - Manatee Ave W (TR01456 / Requested)	Transportation	314

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
59th St W - Sun Chase Apt - Cortez (TR01552 / Requested)	Transportation	315
59th St W -Manatee Ave W -6th Ave NW (TR01470 / Requested)	Transportation	316
5th Ave NW - 71st St NW - 75th St NW (TR01553 / Requested)	Transportation	317
60th Ave E - Factory Shop Blvd - Mendoza Road (6083161 / Requested)	Transportation	318
60th Ave E - K-Mart (6083162 / Requested)	Transportation	319
60th Ave E - US 301 - Factory Shop Blvd (TR01459 / Requested)	Transportation	320
60th Avenue East - US301 / Outlet Mall Entrance (6083160 / Existing)	Transportation	321
61St Ave E - 1st St E - 5th St E (TR01554 / Requested)	Transportation	322
61st St E -Bayshore Rd - 16th Ave E (TR01555 / Requested)	Transportation	323
63rd Avenue East and 39th Street East Loop (6031770 / Existing)	Potable Water	171
63rd Avenue East at 33rd Street East Intersection (6041860 / Existing)	Transportation	324
63rd Street East Loop - Braden River Road (6077970 / Existing)	Potable Water	172
64th Avenue - 65th Avenue Drive - Winter Garden Drive (PW01212 / Existing)	Potable Water	181
65th Ter E - 49th Ct E - Dead End (TR01556 / Requested)	Transportation	325
66th St Ct E/64th St Ct E - SR 64 (TR01509 / Requested)	Transportation	326
67th Avenue East - 18th Street East Railroad Improvements (6092960 / Existing)	Transportation	327
67th St W - Manatee Ave W - 5th Ave NW (TR01557 / Requested)	Transportation	328
69th Ave Water Main Loop from 63rd Ave W to US 41 (6078070 / Existing)	Potable Water	182
69th St Ct E - Bayshore Rd - End of Street (TR01471 / Requested)	Transportation	329
69th St E - Ellenton-Gillette - I-75 (TR01472 / Requested)	Transportation	330
69th St E - US 41 - Ellenton Gillette (TR01517 / Requested)	Transportation	331
71st St E - Bayshore Rd - End of Street (TR01558 / Requested)	Transportation	332
72nd St Ct E -Bayshore Rd - End of Street (TR01559 / Requested)	Transportation	333
72nd St E - Bayshore Rd - End of Street (TR01561 / Requested)	Transportation	334
73rd St Ct E - Bayshore Rd - US 41 (TR01560 / Requested)	Transportation	335
75th St W - Cortez Rd - 53rd Ave W (TR01545 / Requested)	Transportation	336
7th Ave NW - 75th St NW - 71st St NW (TR01546 / Requested)	Transportation	337
83rd St NW - 17th Ave NW (TR01547 / Requested)	Transportation	338
8th Ave E - 33rd St E - 9th Ave Dr E (TR01548 / Requested)	Transportation	339
911 Call Backup Center (6049808 / Existing)	General Government	19
911 CAD Disaster Recovery System (6083202 / Existing)	General Government	20
911 CAD Hardware Replacement & Software Upgrades (GG01639 / Requested)	General Government	21
9th Ave NW - 71st St NW - 83rd St NW (TR01549 / Requested)	Transportation	340

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
9th St E - 30th Ave E (TR01510 / Requested)	Transportation	341
9th St W - 30th Ave W (TR01511 / Requested)	Transportation	342
9th Street East - 53rd Avenue East - 57th Avenue East (6040460 / Existing)	Transportation	343
9th Street East - CSX Railroad Crossing (6082560 / Existing)	Transportation	344
Accela Software Project (6070210 / Existing)	General Government	22
Advanced Traffic Mgmt System Expansion-University Pkwy (6052010 / Existing)	Transportation	346
Ancient Oaks Subdivision (6053260 / Existing)	Transportation	347
Animal Services & Sheltering Renovation (GG01643 / Requested)	General Government	23
Anna Maria Island Beach - Hurricane Hermine (6003412 / Existing)	Parks & Natural Resources	93
Anna Maria Island Beach Nourishment (6003407 / Existing)	Parks & Natural Resources	94
Anna Maria Water Line Improvements (6002870 / Existing)	Potable Water	183
Artisan Lakes Master Flow Meter & Wet Well Rehab (WW01594 / Requested)	Wastewater	438
ATMS SR70 Adaptive Signal (6084261 / Existing)	Transportation	345
Basin 16A Infiltration / Inflows Rehab (6089980 / Existing)	Wastewater	439
Bayshore Gardens Georgia Avenue Sidewalk (6078460 / Existing)	Transportation	348
Bayshore Rd - 72nd St Ct E - US 41 (TR01562 / Requested)	Transportation	349
Bayshore Yacht Basin(RTU101) Relocate & FM Replace(WW01595/Requested)	Wastewater	440
Beach Lifeguard Tower Replacements - Coquina (6005720 / Requested)	General Government	24
Beach Towers - Additional for County Beaches (GG01661 / Requested)	General Government	25
Beach: Central 2013 Renourishment (6003408 / Existing)	Parks & Natural Resources	95
Beach: Longbat Pass Impl (Jetty) Study 17ME3 (6003413 / Existing)	Parks & Natural Resources	96
Bennett Park -Playground Shade Structure (NR01499 / Requested)	Parks & Natural Resources	106
Blackstone Park - Ball Field Dugout Replacements (NR01481 / Requested)	Parks & Natural Resources	107
Blackstone Park - Skate Park - Replacement/Rebuild (NR01500 / Requested)	Parks & Natural Resources	108
Blackstone Park - Soccer Concession & Restrooms (NR01480 / Requested)	Parks & Natural Resources	109
Blackstone Park-Softball Concession & Restrooms Replace (NR01482 / Requested)	Parks & Natural Resources	110
Braden River Library Expansion (6003801 / Existing)	General Government	26
Braden River Park - Ball Field #6 Renovation (NR01493 / Requested)	Parks & Natural Resources	111
Braden River Park - Dog Park with Amenities (NR01485 / Requested)	Parks & Natural Resources	112
Building & Development Services Satellite Office - Ellenton (6088500 / Existing)	General Government	27
CAD Expansion (6083201 / Existing)	General Government	28
Canal Road - US 301 - US 41 (TR01460 / Requested)	Transportation	351
Canal Road Water Main Replacement (6067370 / Existing)	Potable Water	184

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Cape Vista Dr - 39th Ave W - 36th Ave Dr W (TR01563 / Requested)	Transportation	352
Cape Vista Dr - Cortez Rd - 38th Ave W (TR01564 / Requested)	Transportation	353
Case Ave - Cornell Rd - Tulane Rd (TR01565 / Requested)	Transportation	354
CDBG Sidewalk - 21st St E-US 41N-12th Ave E - Palmetto (6012609 / Existing)	Transportation	350
Central Address Data Base (DB) Automation Software (6093200 / Existing)	General Government	29
Central Computer Storage Upgrade (6087000 / Existing)	General Government	30
Central Library Renovation (6053104 / Existing)	General Government	31
Ciprianis Subdivision 1st and 2nd (6088870 / Existing)	Potable Water	185
Colony Cove 1 and 2 - Gravity Sewer Rehabilitation (6005680 / Existing)	Wastewater	442
Colony Cove 1 Phase III Gravity Sewer Replacement/Rehab (6005684 / Existing)	Wastewater	441
Colony Cove 2 - Sanitary Sewer Replacement/Rehab (6005683 / Existing)	Wastewater	443
Columbia Dr - Florida Blvd - Bayshore Gardens Parkway (TR01566 / Requested)	Transportation	355
Coquina Beach - Playground (6005717 / Existing)	Parks & Natural Resources	97
Coquina Beach - Restroom Replacement (NR01501 / Requested)	Parks & Natural Resources	113
Coquina Beach Drainage Improvements (6005719 / Existing)	Stormwater	248
Coquina North Boat Ramp (Bayside) (6005714 / Existing)	Parks & Natural Resources	101
Coquina South Boat Ramp (Bayside) (6005715 / Existing)	Parks & Natural Resources	102
Cornell Rd - Bayshore Gardens Parkway - Case Ave (TR01567 / Requested)	Transportation	356
Cornell Road/Bayshore Gardens/Georgia Avenue (6078360 / Existing)	Transportation	357
Cortez Gardens (PW01214 / Existing)	Potable Water	186
Cortez Road - 43rd Street West Intersection (6076861 / Existing)	Transportation	358
Cortez Road - 86th Street West Intersection (6082160 / Existing)	Transportation	359
Cortez Road DIW Booster Station (WW01410 / Existing)	Wastewater	510
Country Club Heights - Water (6088770 / Existing)	Potable Water	173
County Financial System Upgrade (6066700 / Existing)	General Government	32
CR675 Canal Piping (6044400 / Existing)	Stormwater	247
Dartmouth Dr - Harvard Ave - Bayshore Gardens Parkway (TR01568 / Requested)	Transportation	360
Data Center Technology Replacement & Upgrades (GG01640 / Requested)	General Government	33
DeSoto Memorial Highway (6092370 / Existing)	Potable Water	187
Detention Center Door Automation Control System Replacement (6005218 / Existing)	General Government	34
Distribution Building / Annex Rehab (66th Street Complex) (6019208 / Existing)	Potable Water	188
Downstream Floodway Land Acquisition (6021672 / Existing)	Potable Water	209
Duette Preserve - Hydrologic Restoration (6006506 / Existing)	Parks & Natural Resources	146

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Duette Preserve - Wetland Mitigation (6006505 / Existing)	Parks & Natural Resources	147
Duette-Lake Manatee Water Quality Improvement (6006507 / Existing)	Parks & Natural Resources	148
East Bradenton Park-Restroom Replace & Community Space (NR01502/Requested)	Parks & Natural Resources	114
East County Library (GG01683 / Requested)	General Government	37
Ellenton Gillette - 69th Street - Sewer (6084081 / Existing)	Wastewater	444
Ellenton Gillette - US 301 - Moccasin Wallow Water (6084570 / Existing)	Potable Water	219
Ellenton Gillette @ 69th Street - Water (6084071 / Existing)	Potable Water	174
Ellenton Gillette at 69th Street (6084061 / Existing)	Transportation	363
Ellenton Gillette Rd-Mendoza Rd (37th St E) Intersect Improvements (6092660 / Existing)	Transportation	361
Ellenton Gillette Road - US 301 / Moccasin Wallow Road (6084560 / Existing)	Transportation	362
Elwood I Booster Pump Station, Pump 1,6,7 Replacement (PW01209 / Existing)	Potable Water	189
EMS Bariatric Ambulance with Paramedic Training Unit (GG01637 / Requested)	General Government	38
Emergency Operations Communication (EOC) Video System (6049810 / Requested)	General Government	39
Emerson Point Preserve - Boardwalk Repair (NR01572 / Requested)	Parks & Natural Resources	149
EMS Station Relocation - Station 16 (6071903 / Existing)	General Government	35
End of Service Life Collection Line Replacement (WW01259 / Existing)	Wastewater	445
End of Service Life Distribution Line Replacement (PW01110 / Existing)	Potable Water	190
End of Service Life Lift Stations Replacement & Generators (WW01258 / Existing)	Wastewater	446
Erie Road - 69th St E - US301 - E/W Phase - Utility Relocations (6082870 / Existing)	Potable Water	220
Erie Road - 69th Street East - US 301 - East/West Phase (6082861 / Existing)	Transportation	364
Erie Road - US 301 - 69th Street East - North/South Phase (6082860 / Existing)	Transportation	365
Erie Road - US 301 Parrish (TR01451 / Requested)	Transportation	366
Erie Road Major Water Main (6028271 / Existing)	Potable Water	175
Erie Road North - US301 - Utility Relocations (6082880 / Existing)	Wastewater	504
Erosion Control Groins (6029601 / Existing)	Parks & Natural Resources	98
ESCO: District Cooling Plant (6005219 / Existing)	General Government	36
Flamingo Cay Water Main Replacement (6088970 / Existing)	Potable Water	191
Florida Blvd - 34th St W - 26th St W (TR01531 / Requested)	Transportation	367
Fogarty's Subdivision (PW01216 / Existing)	Potable Water	192
Force Main 1 - Replacement of AMI RTU#054, System 1, AMI (6089480 / Existing)	Wastewater	447
Force Main 10M Replacement (5150580 / Requested)	Wastewater	448
Force Main 11 Replacement - 52nd Street (6022489 / Existing)	Wastewater	449
Force Main 11 Replacement - 56th Street & Holmes Road (6041587 / Existing)	Wastewater	450

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Force Main 12A Rehabilitation (6028386 / Existing)	Wastewater	451
Force Main 13A Rehabilitation (6049181 / Existing)	Wastewater	452
Force Main 13A Sidewalk (6049100 / Existing)	Transportation	368
Force Main 17A Replacement (6028385 / Existing)	Wastewater	453
Force Main 18M Rehabilitation (6083780 / Existing)	Wastewater	454
Force Main 1C/Imperial House Replacement (6028389 / Existing)	Wastewater	455
Force Main 1D Rehabilitation (6035781 / Existing)	Wastewater	456
Force Main 1M 30" Gravity Main (WW01589 / Requested)	Wastewater	421
Force Main 1M Rehabilitation (6085780 / Existing)	Wastewater	457
Force Main 23A Replacement (6022488 / Existing)	Wastewater	458
Force Main 27A-51st St W to the SWWRF (6082980 / Existing)	Wastewater	460
Force Main 27A Rehabilitation (6023180 / Existing)	Wastewater	459
Force Main 28A RTU#130 Replacement (6089380 / Existing)	Wastewater	461
Force Main 30A Replacement (6028387 / Existing)	Wastewater	462
Force Main 31A Replacement (6052181 / Existing)	Wastewater	463
Force Main 33A Replacement (WW01360 / Existing)	Wastewater	464
Force Main 41A Redirect to Tara 20 (6028388 / Existing)	Wastewater	422
Force Main 5 Rehabilitation (Anna Maria Island) (6041585 / Existing)	Wastewater	465
Force Main 8 RTU#063 Replacement (6089580 / Existing)	Wastewater	466
Force Main Orlando Avenue Replacement (6089780 / Existing)	Wastewater	467
Force Main Replacement - Old Tampa Road (5150480 / Requested)	Wastewater	470
Force Main RTU#057 & #058 (6041586 / Existing)	Wastewater	468
Force Main RTU#129, System 29A Replacement (5150380 / Requested)	Wastewater	469
Fort Hamer / Upper Manatee River Road - Bridge (6035560 / Existing)	Transportation	369
Fort Hamer Road - US 301 to Future Fort Hamer Bridge (6054764 / Existing)	Transportation	370
Fort Hamer Road Extension (TR01686 / Requested)	Transportation	371
Franklin Avenue & US 301 N Loop (6092270 / Existing)	Potable Water	193
Ft. Hamer Park - Boat Ramp and Dock Improvements (6034610 / Existing)	Parks & Natural Resources	103
Ft. Hamer Park - Parking Lot Expansion (6034614 / Existing)	Parks & Natural Resources	115
G.T. Bray Park - Relocation of Basketball Court (NR01498 / Requested)	Parks & Natural Resources	116
G.T. Bray Park - Replace softball concession building (NR01497 / Requested)	Parks & Natural Resources	117
G.T. Bray Park - Ball Field Dugout Replacement (NR01489 / Requested)	Parks & Natural Resources	118
G.T. Bray Park - Enlarge Existing Dog Park (NR01488 / Requested)	Parks & Natural Resources	119

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
G.T. Bray Park - LED Lighting for Park/Ballfields (NR01495 / Requested)	Parks & Natural Resources	120
G.T. Bray Park - Reconstruct Bronco Football Building (NR01494 / Requested)	Parks & Natural Resources	121
G.T. Bray Park - Remove/Replace Softball/Baseball Backstops (NR01483 / Requested)	Parks & Natural Resources	122
G.T. Bray Park - Replace Baseball/Large Concession Building (NR01496 / Requested)	Parks & Natural Resources	123
G.T. Bray Park - Skate Park Amenity Replacement (NR01486 / Requested)	Parks & Natural Resources	124
G.T. Bray Park - Soccer Building Replacement (NR01484 / Requested)	Parks & Natural Resources	125
G.T. Bray Park - Tennis Court Replacement (NR01487 / Requested)	Parks & Natural Resources	126
Gateway Greenway Trail (6091000 / Existing)	Parks & Natural Resources	127
Georgia Ave - Bayshore Gardens Pkwy - Bay Drive (TR01532 / Requested)	Transportation	372
Greenbrook Underdrain Replacement (6036360 / Existing)	Transportation	373
Grove Haven Subdivision - Water (PW01106 / Existing)	Potable Water	194
GT Bray Drainage Pipe (6007506 / Requested)	Stormwater	249
Hamilton Way - Roosevelt Rd - Manatee Avenue (5400004 / Requested)	Transportation	374
Harbor Hills (PW01348 / Existing)	Potable Water	195
Harvard Ave - Columbia Dr - Roslyn Ave (TR01535 / Requested)	Transportation	375
Hazelhurst Subdivision - Water (PW01105 / Existing)	Potable Water	196
Health Department Renovation (6071803 / Existing)	General Government	40
Hidden Harbor (Fort Hamer East of New Bridge) (6067406 / Existing)	Parks & Natural Resources	128
Hidden Harbor Park - Wetland/Upland Maintenance (6067401 / Existing)	Parks & Natural Resources	129
Ilexhurst Water Main Improvement (PW01577 / Requested)	Potable Water	197
Jail Management Software System (6005226 / Existing)	General Government	41
John H. Marble Park - Facility Retro Fit Phase II (NR01491 / Requested)	Parks & Natural Resources	130
John H. Marble Park - Gymnasium Removal/Replacement (NR01479 / Requested)	Parks & Natural Resources	131
John H. Marble Park - Pavilion Remove/Replacement (NR01477 / Requested)	Parks & Natural Resources	132
John H. Marble Park - Repave Parking Lot (NR01478 / Requested)	Parks & Natural Resources	133
John H. Marble Pool Renovations Phase I (6031102 / Existing)	Parks & Natural Resources	134
Kingfish Boat Ramp - New Restroom & Upgrades (NR01573 / Requested)	Parks & Natural Resources	104
Lake Manatee Dam Repairs (6026075 / Existing)	Potable Water	210
Lake Manatee Ultra Filtration Membrane Process Upgrade (6050470 / Existing)	Potable Water	227
Lake Manatee Watershed Land Purchases (6021670 / Existing)	Potable Water	211
Lakewood Ranch Boulevard ATMS (6092760 / Existing)	Transportation	376
Lakewood Ranch Boulevard Re-Base (6049960 / Existing)	Transportation	377
Lakewood Ranch Park - Destination Playground (NR01492 / Requested)	Parks & Natural Resources	135

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Lakewood Ranch Park - Pickleball (NR01490 / Requested)	Parks & Natural Resources	136
Lakewood Ranch Park - Tennis Court Replacement (NR01475 / Requested)	Parks & Natural Resources	137
Lakewood Ranch Park - Tennis Courts - Upgrade/LED Lighting (NR01476 / Requested)	Parks & Natural Resources	138
Lakewood Ranch Park Soccer Field Lighting (6039918 / Existing)	Parks & Natural Resources	139
Land Acquisition - Countywide (6053913 / Existing)	Transportation	378
Landfill Operations Storage Building (6008900 / Existing)	Solid Waste	237
Larry Borden Artificial Reef (6081500 / Existing)	Parks & Natural Resources	99
Leffis Key Preserve - Boardwalk Repair & Replacement (NR01574 / Requested)	Parks & Natural Resources	150
Lena Road Landfill Disposal Preparation - Stage II (6077200 / Existing)	Solid Waste	238
Lena Road Landfill Gas Collection Expansion, Stage III, Phase III (6008205 / Existing)	Solid Waste	239
Lena Road Landfill Gas Electric Generation - Phase II (6008204 / Existing)	Solid Waste	240
Lena Road Stage II Gas Expansion Phase I (SW01399 / Existing)	Solid Waste	241
Lincoln Park - Splash Pad (NR01473 / Requested)	Parks & Natural Resources	140
Lincoln Park Pool (NR01440 / Requested)	Parks & Natural Resources	141
Line Extension and Participation (WW01257 / Existing)	Wastewater	423
Lockwood Ridge Road - 56th Avenue Terrace East - Whitfield Avenue (6009361 / Existing)	Transportation	379
MARS Chlorination - SWWRF (6082190 / Existing)	Wastewater	511
Manatee Agricultural Reuse Supply - Erie Road Main Tie-In (6085590 / Existing)	Wastewater	512
Manatee Agricultural Reuse Supply - Management Improvements (6082091 / Existing)	Wastewater	513
Manatee County Golf Course Irrigation Upgrade (6009705 / Existing)	Parks & Natural Resources	142
Manatee Reclaimed System Reclaim Participation (WW01373 / Existing)	Wastewater	514
MCDF - Ameresco - AC Units Replacement at Stockade (6005214 / Existing)	General Government	42
MCDF - Ameresco - Air Handling Unit Replacement (6005217 / Existing)	General Government	43
MCDF - Ameresco - Chiller Plant Emergency Power (6005216 / Existing)	General Government	44
MCDF - Ameresco - Chiller Plant Retrofit and Modification (6005209 / Existing)	General Government	45
MCDF - Ameresco - Domestic Water Conservation (6005211 / Existing)	General Government	46
MCDF - Ameresco - HVAC Controls and EMS Cost (6005213 / Existing)	General Government	47
MCDF - Ameresco - Institutional Water Conservation Controls (6005212 / Existing)	General Government	48
MCDF - Ameresco - Outdoor Lighting (6005210 / Existing)	General Government	49
MCDF - Ameresco - Power Transformers Replacement (6005215 / Existing)	General Government	50
MCDF - Infrastructure Equipment Upgrades (6005227 / Existing)	General Government	51
MCSO - Fleet Facility (GG01635 / Requested)	General Government	52
MCSO - SWAT Training - Driveway (6005232 / Requested)	General Government	53

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
MCSO - CPS Facility Generator (6073401 / Requested)	General Government	54
MCSO - DeSoto Center UPS Replacement (GG01644 / Requested)	General Government	55
MCSO - DeSoto Data Center Air Conditioning Units (GG01645 / Requested)	General Government	56
MCSO - DeSoto Parking Lot Resurface (GG01646 / Requested)	General Government	57
MCSO - Helicopter - Replacement (6091200 / Existing)	General Government	58
MCSO - Jail - 200 Analog Camera Replacement (GG01650 / Requested)	General Government	59
MCSO - Jail - Annex Fire Alarm (GG01652 / Requested)	General Government	60
MCSO - Jail - Annex Rooftop Air Conditioner (GG01654 / Requested)	General Government	61
MCSO - Jail - Boiler Replacement (GG01655 / Requested)	General Government	62
MCSO - Jail - Detention Center Pod Water Heater Replacement (6005230 / Requested)	General Government	63
MCSO - Jail - Exercise Exterior Yard Door Replacement (GG01656 / Requested)	General Government	64
MCSO - Jail - New Medical Wing (GG01663 / Requested)	General Government	65
MCSO - Jail - Parking Expansion (6005228 / Requested)	General Government	66
MCSO - Jail - Parking Lot and Roadway Resurfacing (6005229 / Requested)	General Government	67
MCSO - Jail - Replacement of Fan Coil Units (6005231 / Requested)	General Government	68
MCSO - Jail - Rooftop AC & Refrigeration Unit Replace (GG01651/Requested)	General Government	69
MCSO - Jail - Window Replacements (GG01657 / Requested)	General Government	70
MCSO - New Property Evidence Building (GG01641 / Requested)	General Government	71
MCSO - Renovate Old Purchasing Building (GG01647 / Requested)	General Government	72
MCSO - Stockade Roof Replacement (GG01662 / Requested)	General Government	73
Medical Examiner Office (6071902 / Existing)	General Government	74
MLS 12A Emergency Generator Replacement (6022384 / Existing)	Wastewater	471
MLS 12A Pumps & Variable Frequency Drive Replacement (WW01226 / Existing)	Wastewater	472
MLS 12A Wet Well Rehab & Dimminutor Replacement (6022287 / Existing)	Wastewater	473
MLS 13A Emergency Generator Replacement (6022382 / Existing)	Wastewater	474
MLS 1D Electrical Rehab (WW01412 / Existing)	Wastewater	475
MLS 1D Wet Well Rehab & Dimminutor Replacement (6060789 / Existing)	Wastewater	476
MLS 1M Emergency Generator Replacement (6022383 / Existing)	Wastewater	477
MLS 203 (1-M) Infiltration & Inflow Study (WW01602 / Requested)	Wastewater	478
MLS 27A Emergency Generator Replacement (6022289 / Existing)	Wastewater	479
MLS 27A Pumps and Variable Frequency Drive Replacement (WW01232 / Existing)	Wastewater	480
MLS 39A Emergency Generator Replacement (WW01233 / Existing)	Wastewater	481
MLS 39A Pumps & Variable Frequency Drive Replacement (6017982 / Existing)	Wastewater	482

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
MLS 5 Electrical Improvements (WW01413 / Existing)	Wastewater	483
MLS 5 Wet Well Rehabilitation (6060786 / Existing)	Wastewater	484
MLS Lakewood Ranch Emergency Generator Replacement (WW01237 / Existing)	Wastewater	485
MLS Lakewood Ranch Wet Well Rehabilitation (WW01238 / Existing)	Wastewater	486
MLS N1-B Dimminutor Replacement (6022288 / Existing)	Wastewater	487
MLS N1-B Emergency Generator Replacement (6060787 / Existing)	Wastewater	488
MLS N1-B Motor Control Center Rehab (WW01414 / Existing)	Wastewater	489
MLS N1-B Pumps & VFD Replace & Wet Well Rehab (WW01241/Existing)	Wastewater	490
MLS Tara 20 Wet Well Rehabilitation (6060788 / Existing)	Wastewater	491
MLS Tideview 4 Emergency Generator Replacement (6060785 / Existing)	Wastewater	492
Mocassin Wallow Road - 12" Force Main Extension (6066180 / Existing)	Wastewater	426
Moccasin Wallow Rd- Ellenton Gillette- Gateway - 49th Ave E (TR01461/Requested)	Transportation	380
Moccasin Wallow Rd- US 41 - Ellenton-Gillette (TR01462 / Requested)	Transportation	381
Moccasin Wallow Road - US 41 to Gateway Boulevard (6092560 / Existing)	Transportation	382
Moody Branch Preserve (6051201 / Existing)	Parks & Natural Resources	151
Morgan Johnson Sidewalk - 44th Avenue East - SR 64 (6049761 / Existing)	Transportation	383
Mulholland Road Utility Extension (6046270 / Existing)	Potable Water	176
Myakka Park - Restroom & Drinking Water Supply Well (NR01474 / Requested)	Parks & Natural Resources	143
Next Generation 911 (6070402 / Existing)	General Government	75
NWRF 10MG Reclaimed Storage Tank & Pump Station (WW01422/Existing)	Wastewater	515
NWRF 4th Belt Filter Press & BFP Automation (WW01244 / Existing)	Wastewater	516
NWRF Class I Deep Injection Well (6079480 / Existing)	Wastewater	517
NWRF Equalization Tank (6088490 / Existing)	Wastewater	518
NWRF Headworks Second Grit Removal System (6091380 / Existing)	Wastewater	519
NWRF Maintenance Building Addition (WW01621 / Requested)	Wastewater	520
NWRF Reclaimed Water Storage Lake Improvements (WW01421 / Existing)	Wastewater	521
NWRF Secondary Clarifier 1 & 2 Refurbishment (6091480 / Existing)	Wastewater	522
NWRF Sludge Holding Improvements (6050581 / Existing)	Wastewater	523
NWRF South Chlorine Contact Chamber Refurbishment (6091580 / Existing)	Wastewater	524
P-25 Radio Project (6048105 / Existing)	General Government	76
P-25 Radio Replacements (6048106 / Existing)	General Government	77
Palma Sola - 34th Ave W - 27th Ave W (TR01537 / Requested)	Transportation	384
Palma Sola Subdivision Water Line Improvements (6053370 / Existing)	Potable Water	198

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Palmetto Point Water Main Replacement (6091870 / Existing)	Potable Water	199
Paradise Bay - Battersby Sub Fire Flow Improvement (PW01404 / Existing)	Potable Water	200
Parrish Village Force Main and Master Lift Station (6069180 / Existing)	Wastewater	424
Passage Key Inlet Management Study (6003411 / Existing)	Parks & Natural Resources	100
Perico Preserve Seagrass Mitigation Area (6071302 / Existing)	Parks & Natural Resources	152
Perico/Robinson Preserve Trail Connector (6071303 / Existing)	Parks & Natural Resources	153
Pic Town Estates - Water Phase I (6074870 / Existing)	Potable Water	201
Pipe Canal W83 (Baywest Canal) (6044500 / Existing)	Stormwater	250
Pipe Lining - Neighborhood Specific (ST01628 / Requested)	Stormwater	251
Pope Road Master Flow Meter and Wet Well Rehab (WW01604 / Requested)	Wastewater	493
Port Harbour Parkway Extension (6076660 / Existing)	Transportation	385
Port Manatee Force Main Replacement RTU#567 #574 (6089880 / Existing)	Wastewater	494
Potable Transportation Related (PW01351 / Existing)	Potable Water	221
Potable Water Line Extensions & Participation Agreements (PW01220 / Existing)	Potable Water	177
Public Safety Comm System Upgrades-AV Enhanced Technology (6049809/Requested)	General Government	78
Regional Traffic Management Center (RTMC) Website (6086361 / Existing)	Transportation	386
Robinson Preserve - Boardwalk Repair & Replacement (NR01575 / Requested)	Parks & Natural Resources	154
Robinson Preserve Expansion Amenities (6085200 / Existing)	Parks & Natural Resources	155
Robinson Preserve Expansion Environmental Center (6085201 / Existing)	Parks & Natural Resources	156
Robinson Preserve Expansion Kayak Launch & Storage Units (6085211 / Existing)	Parks & Natural Resources	157
Robinson Preserve Expansion Multi-Surface Trails (6085209 / Existing)	Parks & Natural Resources	158
Robinson Preserve Expansion Parking Lot (6085203 / Existing)	Parks & Natural Resources	159
Robinson Preserve Expansion Restoration (6085208 / Existing)	Parks & Natural Resources	160
Robinson Preserve Expansion Restrooms (6085202 / Existing)	Parks & Natural Resources	161
Roslyn Ave - Dartmouth Dr - Bayshore Gardens Pkwy (TR01538 / Requested)	Transportation	387
Rowlett Elementary School Sidewalks (6044160 / Existing)	Transportation	388
Rowlett Sidewalk Ph VII - Potable Water (6044170 / Existing)	Potable Water	178
Rowlett Sidewalk Ph VII - Sewer (6044180 / Existing)	Wastewater	495
Rye - SR 64 - Upper Manatee River Road - Sewer (6086180 / Existing)	Wastewater	505
Rye Road - SR 64 - Southbound Right Turn Lane (6086161 / Existing)	Transportation	389
Rye Road - SR 64 - Upper Manatee River Road (6086160 / Existing)	Transportation	390
San Remo Shores - Water (6091970 / Existing)	Potable Water	202
SCADA Replacement (6042370 / Existing)	Potable Water	228

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
Sewer Screening System for Detention Center (WW01411 / Existing)	Wastewater	496
SEWRF & Landfill Network Connection (6088680 / Existing)	Wastewater	525
SEWRF 10 Million Gallon Storage Tanks and Interconnection (6084880 / Existing)	Wastewater	526
SEWRF Administration Building Rehab (WW01622 / Requested)	Wastewater	527
SEWRF Anoxic Basin Mixer Replacement (WW01417 / Existing)	Wastewater	528
SEWRF Arc Flash Mitigation (WW01420 / Existing)	Wastewater	529
SEWRF Automatic Backwash Filter Refurbishment (WW01418 / Existing)	Wastewater	530
SEWRF Belt Filter Press Rehab (WW01623 / Requested)	Wastewater	531
SEWRF Clarifier Rehab (WW01624 / Requested)	Wastewater	532
SEWRF Dedicated Plant Drain Station (6092080 / Existing)	Wastewater	533
SEWRF Equalization Tank/Splitter Box Rehab (WW01625 / Requested)	Wastewater	534
SEWRF Headworks Rehabilitation (6083380 / Existing)	Wastewater	535
SEWRF Internal Recycle Pumps (6083580 / Existing)	Wastewater	536
SEWRF RAS & WAS System Upgrade (6092180 / Existing)	Wastewater	537
SEWRF Refurbishment of Automatic Backwash Filters 1 & 2 (6087780 / Existing)	Wastewater	538
SEWRF Second 10 MG Reclaim Water GST & MCMRS Chlorination (WW01626/Requested)	Wastewater	539
SEWRF Septage Receiving Station (6083480 / Existing)	Wastewater	540
SEWRF Slide & Sluice Gates Replacement (WW01416 / Existing)	Wastewater	541
SEWRF Storage Lakes & Pump Back Station Improvements (6088380 / Existing)	Wastewater	427
Southeast Master Flow Meter & Wet Well Rehab (WW01606 / Requested)	Wastewater	497
SR 64 - 57th Street East (Morgan Johnson) Intersection (6086360 / Existing)	Transportation	391
SR 70 at Lockwood Ridge Road Northbound (6082361 / Existing)	Transportation	392
SR64 - SR789 - Perico Bay Blvd (6093170 / Requested)	Potable Water	222
SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge - Sewer (6093080 / Requested)	Wastewater	506
SR684 (Cortez Road) - Gulf Drive - 123rd St W Bridge (6093070 / Requested)	Potable Water	223
SR70 @ I-75 Interchange Wastewater Main & Facility Relocations (6053681 / Existing)	Wastewater	507
SR70-I-75 Interchange Water Main & Facility Relocations (6053671 / Existing)	Potable Water	224
Stanford Ave - 26th St W - Columbia Dr (TR01539 / Requested)	Transportation	393
Stormwater Pipe Replacement - Countywide (ST01629 / Requested)	Stormwater	252
Suburban System - Water (6074770 / Existing)	Potable Water	203
Sunny Shores Mobile Home Park (6022960 / Existing)	Transportation	394
SWWRF Automatic Backwash Filter Rehabilitation (6016681 / Existing)	Wastewater	542
SWWRF Belt Filter Press Electrical Rehabilitation & Monitoring (6091680 / Existing)	Wastewater	543

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
SWWRF Bleach Tank Roofover (WW01256 / Existing)	Wastewater	544
SWWRF Chlorine Contact Chamber Rehab & DIW Booster Station (6091780 / Existing)	Wastewater	545
SWWRF Class V Recharge Well & Aquifer Storage Recovery Well (6069081 / Existing)	Wastewater	546
SWWRF Electrical Distribution System Rehab/Enhancement (WW01370 / Existing)	Wastewater	547
SWWRF Equalization System Rehabilitation & Cover Addition (WW01254 / Existing)	Wastewater	548
SWWRF New Headworks (6083381 / Existing)	Wastewater	549
SWWRF Process Modifications for Nitrogen Removal (6079080 / Existing)	Wastewater	550
SWWRF Second Cloth Filter (WW01423 / Existing)	Wastewater	551
SWWRF Stormwater System Rehabilitation (WW01627 / Requested)	Wastewater	552
System 15A AMI Replacement (6089680 / Existing)	Wastewater	498
Tallevast Road Railroad Crossing Replacement (6059361 / Existing)	Transportation	395
Tallevast Road Sidewalk - Utility Relocation (6044670 / Existing)	Potable Water	225
Tallevast Road Sidewalks (6044600 / Existing)	Transportation	396
Tallevast Road Storm Pipe Replacement (ST01296 / Existing)	Stormwater	253
Tangelo Park (PW01219 / Existing)	Potable Water	204
Tangelo Park Storm Drain Rehabilitation (6039600 / Existing)	Stormwater	254
Tara 20 Force Main Parallel to Lena Road (6079881 / Existing)	Wastewater	425
Tax Collector Annex (6073300 / Existing)	General Government	79
Tidevue Electrical Rehab (WW01415 / Existing)	Wastewater	499
Trailer Estates Restore & Rehab (6018082 / Existing)	Wastewater	500
Transit Facility - Administration Building (6083902 / Existing)	General Government	80
Transit Facility - FTA Ineligible Expenses (6083907 / Existing)	General Government	81
Transit Facility - Transit/Fleet Maintenance Building (6083901 / Existing)	General Government	82
Transportation Related - Sewer (WW01372 / Existing)	Wastewater	508
Trevesta Subdivision Phase I - Sewer Line Installation (6087680 / Existing)	Wastewater	428
Tulane Ave - Georgia Ave - 26th St W (TR01540 / Requested)	Transportation	397
University Pkwy - Market Street - Lakewood Ranch Blvd (6091160 / Existing)	Transportation	401
Upper Manatee River Rd - Fort Hamer Bridge - Rye Rd (TR01463 / Requested)	Transportation	402
Upper Manatee River Road - SR 64 to Curve (6082660 / Existing)	Transportation	403
US 301 - Ellenton Gillette Road Intersection Improvements (6035161 / Existing)	Transportation	398
US 301 - Fort Hamer Road Intersection (6061960 / Existing)	Transportation	399
US 301 - Tallevast Road - Capacity Improvements (6083906 / Existing)	Transportation	400
US 301 at Ellenton Gillette Road (6035171 / Existing)	Potable Water	179

Manatee County FY18-22 Proposed CIP

Alphabetical Index of CIP Projects

Project Name / Project Number / Project Status	Category	Page #
US301 - CR 675 - Moccasin Wallow Road - Sewer (6085480 / Existing)	Wastewater	509
US301/CR 675 to Moccasin Wallow Road - Water (6085470 / Existing)	Potable Water	226
US41 Manatee River Crossing Water Main Replacement (PW01023 / Existing)	Potable Water	205
Utilities Maintenance Management System Replacement (6089000 / Existing)	Potable Water	206
VoIP Initiative (6085600 / Existing)	General Government	83
Wares Creek - Canal Dredging (6028801 / Existing)	Stormwater	255
Warner's Bayou Boat Ramp So Parking Lot (6071402 / Existing)	Parks & Natural Resources	105
Washington Park - Park Amenities (6012611 / Existing)	Parks & Natural Resources	144
Washington Park - Site Restoration (6012610 / Existing)	Parks & Natural Resources	145
Water Supply Acquisitions (6058700 / Existing)	Potable Water	212
WTP Raw Water #2 Motor Control Component Replacement (6025974 / Existing)	Potable Water	229
Water Treatment Plant Alum Sludge Drying Bed (PW01405 / Existing)	Potable Water	230
Water Treatment Plant Biological Treatment Unit (6085870 / Existing)	Potable Water	231
Water Treatment Plant Motor Control Center "A" Replacement (6025973 / Existing)	Potable Water	232
Wauchula Road Over Young's Creek Bridge Replacement (6021761 / Existing)	Transportation	404
White Eagle Blvd - 44th Ave E (TR01452 / Requested)	Transportation	405
White Eagle Blvd - Malachite Road (TR01453 / Requested)	Transportation	406
Whitfield Ave - Prospect Road (6068361 / Requested)	Transportation	407
Whitfield Country Club Heights (PW01578 / Requested)	Potable Water	207
Willow Hammock - Sewer Line Installation (6089280 / Existing)	Wastewater	429
Willow Woods and Lakes Estates Water Main Upgrade (6089170 / Existing)	Potable Water	208
Woodlawn Circle S - Erie - 79th Ave E (TR01544 / Requested)	Transportation	408

