# Board of County Commissioners Adopted Capital Improvement Program Fiscal Years 2015-2019

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### **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. 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 the fall. Departments provide capital project submissions which are reviewed by the CIP coordinating committee representing various departments including Project Management, Utility Operations, Transportation, Mass Transit, Planning, Parks & Natural Resources and Financial Management. In early spring, the proposed 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, 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 2015, 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, 2014.
- 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 2016. 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) <u>Emergencies</u> 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 the 2004 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 \$447,757,178. The authority established herein shall be implemented by subsequent resolutions of the Board of County Commissioners.

# MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of All Funds Plan Summary

Source of Funds									Total
<u> </u>	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
All Sources	185,290,514	382,415,647	0	0	0	0	0	С	382,415,647
Contributions	0	0	5,000,000	0	0	0	0	C	5,000,000
Debt Proceeds	0	0	47,105,500	49,059,250	73,482,250	64,569,000	15,090,000	C	249,306,000
Facility Investment Fees	0	0	5,736,000	9,523,750	3,418,750	5,273,500	1,100,000	C	25,052,000
Florida Boating Improvement Program	0	0	1,054,148	555,000	137,500	0	0	C	1,746,648
Gas Taxes	0	0	10,773,000	5,961,000	3,435,000	1,802,700	1,480,600	C	23,452,300
Gen Fund/General Revenue	0	0	870,000	797,000	0	0	312,610	C	1,979,610
Grants	0	0	2,498,147	1,410,500	0	0	5,040,000	C	8,948,647
Impact Fees	0	0	14,190,000	6,265,000	3,000,000	1,380,000	9,450,000	C	34,285,000
Interfund Loan/Transfer	0	0	360,000	0	0	0	0	C	360,000
Program/ General Revenue	0 0		2,000,000	0	0	0	0	C	2,000,000
Rates	0	0	20,952,350	20,768,525	9,549,850	12,444,100	19,169,500	C	82,884,325
Stormwater Capital Improvements	0	0	185,000	1,861,000	0	0	0	C	2,046,000
Transportation Bonds	0	0	200,000	0	0	0	0	C	200,000
Utilities System Charges	0	0	1,165,000	5,185,000	2,800,000	0	0	C	9,150,000
West Coast Inland Navigational District	0	0	654,148	555,000	137,500	0	0	C	1,346,648
Total Source of Funds	185,290,514	382,415,647	112,743,293	101,941,025	95,960,850	85,469,300	51,642,710	C	830,172,825

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
General Government	8,318,698	48,595,635	17,955,000	13,797,000	0	0	0	(	80,347,635
Parks & Natural Resources	15,284,230	34,008,831	9,018,296	1,785,000	275,000	0	5,352,610	C	50,439,737
Potable Water	39,843,328	57,598,295	11,969,000	18,822,100	37,286,600	21,689,900	8,876,500	C	156,242,395
Solid Waste	5,003,482	10,192,000	1,165,000	5,185,000	2,800,000	0	0	C	19,342,000
Stormwater	23,405,452	25,196,666	185,000	1,861,000	0	0	0	C	27,242,666
Transportation	41,498,871	114,328,971	24,361,147	11,551,000	39,235,000	36,682,700	10,930,600	C	237,089,418
Wastewater	51,936,453	92,495,249	48,089,850	48,939,925	16,364,250	27,096,700	26,483,000	(	259,468,974
Total Use of Funds	185,290,514	382,415,647	112,743,293	101,941,025	95,960,850	85,469,300	51,642,710	(	830,172,825



#### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

General Government									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	8,318,698	48,595,635	0	0	0	0	0	0	48,595,635
Debt Proceeds	0	0	15,085,000	13,000,000	0	0	0	0	28,085,000
Gen Fund/General Revenue	0	0	870,000	797,000	0	0	0	0	1,667,000
Program/ General Revenue	0	0	2,000,000	0	0	0	0	0	2,000,000
Total Source of Funds	8,318,698	48,595,635	17,955,000	13,797,000	0	0	0	0	80,347,635

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
General Government	8,318,698	48,595,635	17,955,000	13,797,000	0	0	0	0	80,347,635
Total Use of Funds	8,318,698	48,595,635	17,955,000	13,797,000	0	0	0	0	80,347,635



# MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Uses of Funds by Project and Category

General Government									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
General Government									
1 5th Floor Administration Building	0	O	O	300,000	0	O	0	0	300,000
Remodel (6086800 / Existing)									
2 800 MHz Reband 2005 (6048102 /	717	304,922	0	O	0	0	0	0	304,922
Existing)									
3 ADA Restroom Retrofit at the Ag	29,820	125,000	0	0	0	0	0	0	125,000
Center (6007104 / Existing)									
4 Accela Software Project (GG01290 /	0	0	2,000,000	O	0	0	0	0	2,000,000
Existing)									
5 Administration Building Air Handlers &	0	620,000	0	0	0	0	0	0	620,000
Cooling Tower (6081800 / Existing)									
6 BCC Video Security System (6086700 / Existing)	79,489	250,000	200,000	0	0	0	0	0	450,000
7 CAD System (6083200 / Existing)	996,793	1,200,000	0	0	0	0	0	0	1,200,000
8 Central Computer Storage Upgrade	0	350,000	0	0	0	0	0	0	350,000
(6087000 / Existing)		555,555	9				<u> </u>		
9 County Financial System Upgrade	0	0	500,000	500,000	0	0	0	0	1,000,000
(GG01291 / Existing)			333,333	333,333			<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
10 Data Center Build Out - Public Safety	O	O	2,450,000	0	0	0	0	O	2,450,000
Facility (GG01278 / Requested)			, ,					I	, ,
11 Detention Center Door Automation	8,370	400,000	400,000	400,000	0	0	0	0	1,200,000
Control System Replacement									
(6005218 / Existing)									
12 ESCO: Central Library (6005221 /	0	599,057	0	0	0	0	0	0	599,057
Existing)									
13 ESCO: County Admin Building	0	1,383,342	0	0	0	0	0	0	1,383,342
(6005220 / Existing)									
14 ESCO: DeSoto Center Building	0	297,015	0	0	0	0	0	0	297,015
(6005223 / Existing)									
15 ESCO: District Cooling Plant	0	9,163,113	0	0	0	0	0	0	9,163,113
(6005219 / Existing)									
16 ESCO: Elevators Admin Bldg &	0	974,060	0	0	0	0	0	0	974,060
Parking Garage (6005225 / Existing)									
17 ESCO: Fairgrounds Buildings	0	60,048	0	0	0	0	0	0	60,048
(6005224 / Existing)									
18 ESCO: Property Appraiser Building	0	44,285	0	0	0	0	0	0	44,285
(6005222 / Existing)									
19 Expansion of Fiber Network to South	0	250,000	0	0	0	0	0	O	250,000
County/Crosley Estate (6087002 /	I	,	I			I	I	I	
Existing)				15					

# MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Uses of Funds by Project and Category

Actual   Budget   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Budget	General Government									Tatal
Courtroom Renovation (GG01090 / Existing)   21 Historic Courthouse 2nd Floor   2,433,790   2,829,361   0   0   0   0   0   0   0   0   2,829,361		Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Existing   21 Historic Courthouse 2nd Floor   2,433,790   2,829,361   0   0   0   0   0   0   2,829,361	20 Historic Courthouse - Historic	0	0	550,000	0	0	0	0	0	550,000
21 Historic Courthouse 2nd Floor   2,433,790   2,829,361   0   0   0   0   0   0   2,829,361	Courtroom Renovation (GG01090 /	 		,		I	I	I	I	,
Remodel (6006210 / Existing)   22 Jail Management Software System   0   0   1,200,000   0   0   0   0   0   0   0   0										
22 Jail Management Software System   Q   Q   1,200,000   Q   Q   Q   Q   Q   Q   Q   Q   Q		2,433,790	2,829,361	0	0	0	0	0	0	2,829,361
GG01280 / Requested)										
Floor Renovations (6049807   Existing)   24 MCDF- AC Units Replacement at Stockade (6005214 / Existing)   25 MCDF- An Handling Unit		0	0	1,200,000	0	0	0	0	0	1,200,000
Existing)  24 MCDF- AC Units Replacement at Stockade (6005214 / Existing)  25 MCDF- Air Handling Unit Replacement (6005217 / Existing)  26 MCDF- Air Handling Unit Replacement (6005217 / Existing)  26 MCDF- Chiller Plant Emergency 154,562 623,166 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		291,036	400,000	0	0	0	0	0	0	400,000
24 MCDF- AC Units Replacement at   6,023   60,230   0   0   0   0   0   0   0   0   0	,	•		•					•	
Stockade (6005214 / Existing)   25 MCDF- Air Handling Unit										
25 MCDF- Air Handling Unit Replacement (6005217 / Existing)		6,023	60,230	0	0	0	0	0	0	60,230
Replacement (6005217 / Existing) 26 MCDF- Chiller Plant Emergency 154,562 623,166 0 0 0 0 0 0 0 0 0 0 623,166 Power (6005216 / Existing) 27 MCDF- Chiller Plant Retrofit and Modification (6005209 / Existing) 28 MCDF- Domestic Water Conservation 3,855 38,954 0 0 0 0 0 0 0 0 0 0 0 38,954 (6005211 / Existing) 29 MCDF- HVAC Controls and EMS 184,508 309,514 0 0 0 0 0 0 0 0 309,514 Cost (6005213 / Existing) 30 MCDF- Institutional Water 324,959 1,435,688 0 0 0 0 0 0 0 0 1,435,688 Conservation Controls (6005212 / Existing) 31 MCDF- Outdoor Lighting (6005210 / Existing) 32 MCDF- Power Transformers 195,123 197,123 0 0 0 0 0 0 0 197,123 Replacement (6005215 / Existing) 33 Next Generation 911 (6070402 / 0 615,121 0 5,000,000 0 0 0 0 0 5,615,121 Requested) 34 P-25 Radio Project (GG01279 / 0 0 7,500,000 7,500,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										
26 MCDF- Chiller Plant Emergency		493,965	2,519,824	0	0	0	0	0	0	2,519,824
Power (6005216 / Existing)   Z7 MCDF- Chiller Plant Retrofit and   Z,108,655   Z,350,450   O   O   O   O   O   O   Z,350,450										
27 MCDF- Chiller Plant Retrofit and Modification (6005209 / Existing)		154,562	623,166	0	0	0	0	0	0	623,166
Modification (6005209 / Existing)   3,855   38,954   0   0   0   0   0   0   0   38,954						-1				
28 MCDF- Domestic Water Conservation (6005211 / Existing)		2,108,655	2,350,450	0	0	0	0	0	0	2,350,450
(6005211 / Existing)  29 MCDF- HVAC Controls and EMS								_1	٦	
29 MCDF- HVAC Controls and EMS		3,855	38,954	0	0	0	0	0	0	38,954
Cost (6005213 / Existing)   324,959   1,435,688   0   0   0   0   0   0   0   0   1,435,688   Conservation Controls (6005212 / Existing)   31 MCDF- Outdoor Lighting (6005210 / 0   197,325   0   0   0   0   0   0   0   0   197,325   Existing)   32 MCDF- Power Transformers   195,123   197,123   0   0   0   0   0   0   0   0   197,123   Replacement (6005215 / Existing)   33 Next Generation 911 (6070402 / 0   615,121   0   5,000,000   0   0   0   0   0   5,615,121   Requested)   34 P-25 Radio Project (GG01279 / 0   0   7,500,000   7,500,000   0   0   0   0   0   15,000,000   Requested)   35 Relocate Data Center Backup   38,609   1,412,000   0   0   0   0   0   0   0   0   0		404 =00	222 = 1 1							222 = 1.1
30 MCDF- Institutional Water		184,508	309,514	0	0	O	0	0	0	309,514
Conservation Controls (6005212 / Existing)  31 MCDF- Outdoor Lighting (6005210 / 0 197,325 0 0 0 0 0 0 0 0 197,325 Existing)  32 MCDF- Power Transformers 195,123 197,123 0 0 0 0 0 0 0 0 197,123 Replacement (6005215 / Existing)  33 Next Generation 911 (6070402 / 0 615,121 0 5,000,000 0 0 0 0 5,615,121 Requested)  34 P-25 Radio Project (GG01279 / 0 0 7,500,000 7,500,000 0 0 0 0 0 15,000,000 Requested)  35 Relocate Data Center Backup 38,609 1,412,000 0 0 0 0 0 0 0 0 1,412,000 (6081600 / Existing)  36 Replacement/Upgrade County Internet 49,226 250,000 0 0 0 0 0 0 0 0 0 250,000 Infrastructure (6087001 / Existing)  37 Supervisor of Elections Office 141,333 287,800 270,000 97,000 0 0 0 0 0 0 0 0 654,800		004.050	4 405 000							4 405 000
Existing		324,959	1,435,688	Q	U	Ü	U	U	0	1,435,688
31 MCDF- Outdoor Lighting (6005210 /										
Existing)  32 MCDF- Power Transformers	EXISTING)		407.005		٥	o	0	o	ما	407.005
32 MCDF- Power Transformers   195,123   197,123   0   0   0   0   0   0   0   197,123   Replacement (6005215 / Existing)		Ų	197,325	Ч	U	U	U	U	Ų	197,325
Replacement (6005215 / Existing)  33 Next Generation 911 (6070402 /		10E 100	107 122	٥	0	٥	٥	0	٥	107 100
33 Next Generation 911 (6070402 /		195,123	197,123	Ч	<u> </u>	U	- Ч	<u> </u>	Ч	197,123
Requested   34 P-25 Radio Project (GG01279 /		O	615 121	d	5 000 000	0	0	0	d	5 615 121
34 P-25 Radio Project (GG01279 / Requested)       0       0       7,500,000       7,500,000       0       0       0       0       0       15,000,000         35 Relocate Data Center Backup (6081600 / Existing)       38,609       1,412,000       0       0       0       0       0       0       0       0       1,412,000         36 Replacement/Upgrade County Internet Infrastructure (6087001 / Existing)       49,226       250,000       0 <td></td> <td>Ч</td> <td>013,121</td> <td>Ч</td> <td>5,000,000</td> <td>UU</td> <td>- Ч</td> <td><u> </u></td> <td>- Ч</td> <td>5,615,121</td>		Ч	013,121	Ч	5,000,000	UU	- Ч	<u> </u>	- Ч	5,615,121
Requested   38,609   1,412,000   0   0   0   0   0   0   0   1,412,000   (6081600 / Existing)   36   Replacement/Upgrade County Internet   49,226   250,000   0   0   0   0   0   0   0   0		d	0	7 500 000	7 500 000	0	0	0	d	15,000,000
35 Relocate Data Center Backup   38,609   1,412,000   0   0   0   0   0   0   0   1,412,000		Ч	Ч	7,300,000	7,300,000	U	Ч	Ŭ.	9	13,000,000
(6081600 / Existing)         36 Replacement/Upgrade County Internet Infrastructure (6087001 / Existing)       49,226   250,000   0   0   0   0   0   0   0   0		38 600	1 412 000	٥	0	٥	٨	٥	d	1 412 000
36 Replacement/Upgrade County Internet Infrastructure (6087001 / Existing)       49,226       250,000       654,800	•	30,009	1,412,000	Ч	9	9	9	9	Ч	1,412,000
Infrastructure (6087001 / Existing)           37 Supervisor of Elections Office         141,333         287,800         270,000         97,000         0         0         0         0         654,800		49 226	250 000	d	n	O	n	Ŋ	d	250,000
37 Supervisor of Elections Office 141,333 287,800 270,000 97,000 0 0 0 654,800		73,220	200,000	9	9	9	9	9	9	250,000
		141 333	287 800	270 000	97 000	n	n	O	d	654 800
T DEBUYONA TOUOUGU / EMBILIU	Renovations (6086600 / Existing)	1 1 1,000	201,000	2. 5,000	57,000	<u> </u>	٩_	<u> </u>	<u> </u>	354,550

# MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Uses of Funds by Project and Category

General Government									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
38 Tax Collector Annex (GG01292 / Existing)	0	0	385,000	0	0	0	0	0	385,000
39 Transit Administration Building (6083902 / Existing)	777,865	12,348,237	0	0	0	0	0	0	12,348,237
40 Transit Cover Bus Wash (6083904 / Existing)	0	600,000	0	0	0	0	0	0	600,000
41 Transit Cover Fuel Site (6083903 / Existing)	0	2,000,000	0	0	0	0	0	0	2,000,000
42 Transit/Fleet Maintenance Building (6083901 / Existing)	0	1,000,000	0	0	0	0	0	0	1,000,000
43 Upgrade of County Core Network (6087003 / Existing)	0	600,000	0	0	0	0	0	0	600,000
44 VoIP Initiative (6085600 / Existing)	0	2,500,000	2,500,000	0	0	0	0	0	5,000,000
General Government	8,318,698	48,595,635	17,955,000	13,797,000	0	0	0	0	80,347,635



	Genera	I Govern	ment	Proje	ect#	5th	Floor	Adı	ninistrat	ion Bu	ilding	Remode	<b> </b>
				<b>6086</b>	008								
	Status:	Existing Initi	al Year: 2014 Distri	ct 2 Locat	tion: 1112 N	IANATEE AVE	NUE V	VEST	, BRADEN	TON, FL	ORIDA	34205	
				Comprel	hensive Pl	lan Informati	<u>on</u>		Pr	oject Mg	r: Ton	n Yarger	
CIE Project:	No LOS/	Concurrency	: No Plan Referer	nce:		Project Need	d: <b>Gro</b>	wth					
			Scope							Pro	ject M	lap	
			Hensley Wing 4th floo					1 1	ST)				
			to usable office space				3		B AVE W OOD WAYS				
			, wall construction, ca				31	N LS	9		>		>
1 '		paint and othe	er energy efficiency u	pgrades to	bring the sp	pace up to	-	-7	/ >		10 ST W	3,000 0.3.	W IS
current count	y standards.		Detionals					4 AV	E DR W			4 AVE W	7
4.000	f ( . f (b 1.1		Rationale						12	4 AVE	DR W	ST W	3
			Ith floor is currently utaff currently occupying				or					8 8 5	S ST W
			omplete. This will lea				in		>	W TS			
			hout being remodele		THOIT OF HIE	Juli 1 1001 Autili			13 ST W	11.5	ST W	>	>
vacant and a		•	Funding Strategy	ч.			w		13.		0 6	8 ST W	N ST W
General Reve	enues		unumg on acogy						q	-			
							ST W	3			3	7 A	VE W
							15.	STW	8 AVE.W_		10 ST W		>
								4			~		ST.W
Sche	dule of Acti	<u>vities</u>	E	V		Program							
Activity	From	То		or Year pprop.	FY2015	FY2016	FY20	17	FY2018	FY2	2019	Future	Appropriated to Date
Design:	10/01/15	03/31/16	0	0	0	18,750		0		0	0		0 18,750
Land:			0	0	0	0		0		0	0		0 0
Construction:	04/01/16	09/30/16	0	0	0	262,500		0		0	0		0 262,500
Equipment:			0	0	0	0		0		0	0		0 0
Project Mgt.:	10/01/15	09/30/16	0	0	0	18,750		0		0	0		0 18,750
Totals:	•		0	0	0	300,000		0		0	0		0 300,000
Operating E	Budget Imp	acts											
	FY2	016 FY2	017 FY2018	FY2019						Means	of Fina	ancing	
Personal:		'					Fu	ındin	Sources				Amount
Non-Persona	d:						G	en F	und/Genera	al Reven	ue		300,000
Operating Ca	pital:								Funding:				300,000
Operating To					_								
No.of Position		0	0 0		0								

	Genera	I Govern	ment		ject# <b>8102</b>		80	00 MHz Rel	band 2005		
								15.4455			
			Status: Existi		ehensive Pl				ioet Mar: Dou	l Alexene	المال
CIE Project:	No LOS/	Canalirrana	r: <b>No</b> Plan Ref		enensive Pi	Project Ne		PIO	ject Mgr: Paul		her Need
CIE Project.	NO LOS/	Concurrency		erence.		Project Ne	<del>z</del> u.		Duningt M		ner iveed
Poconfigurati	on of all evet	ome and radio	Scope devices in the 8	00 MHz band				100	Project M	ар	1/1
Reconinguran	on or all syste	erris ariu raulu	Rationale		•						1
The reconfigu	iration is real	ired by the E	CC. Manatee Co		mply to retain	hroadcast		SO THE			
licensing.	iration is requ	aned by the r	oo. Manatee oc	diffy indst co	imply to retail	Dioadcast		1	7		
g.			Funding Strate	eav				The state of the s	The state of the s	1	- 1
The county ha	as signed a F		configuration Agr		Sprint/Nextel	to complete t	he	A STATE OF THE PARTY OF THE PAR	The state of the s	VEX.	1
		an outside ve	endor and consul	tant. All costs	s are reimbur	sed by	1	13	11	9	
Sprint/Nextel.								the state of	afr		
										6	
								1			X
								1 %		2	mar I
								1			<u>√</u>
									1/B (		
Sched	dule of Acti	vities					mmed Fur				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0			0		0 (
Land:			0	0	0	0		) (	0		0 (
Construction:	10/01/08	12/31/14	717	304,922	0	0		) (	0		304,922
Equipment:			0	0	0	0		) (	0	(	0 (
Project Mgt.:	06/06/05	12/31/14	0	0	0	0		) (	0	(	0 (
Totals:			717	304,922	0	0	(	) (	0	(	304,922
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:		1	1	1			Fundir	ng Sources			Amount
Non-Persona	l:							ior Funding			304,922
Operating Ca								I Funding:			304,922
Operating To											1
No.of Position		0	0	0	O						

	Genera	I Govern	ment	Pro	ject#	Α	DA Restro	om Retrof	it at the Ag	Center	
				600	7104						
		Status: E	Existing Initial Yea	ar: 2014 Dis	strict 1 Loca	ntion: 1303 17	TH ST. W., F	ALMETTO, F	FL 34221		
				Compre	hensive P	lan Informat	<u>ion</u>	Proj	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	r: No Plan Refe	rence:		Project Nee	d: <b>Growth</b>				
			Scope						Project M	ар	
Modify the ex	risting restroo	ms to ADA co	mpliance and exp	and the facil	ities to increa	ase capacity.	16	2	4 AVE	6	(14, 2021 M
			<u>Rationale</u>				المرجع	1		1 -	W (BUS
			d not ADA complia						Q.	(E) E	AVE W
			city. The existing				e 17 ST	N	APRIL DE	17 ST W	80 7
	ne size will ne	ed to increase	e and the fall is ins	sufficient for a	additonal occ	cupancy on a	BAVEW BAVEW	3 -=		165T W 2	165TW
gravity line.			Funding Strateg	1V					15,5T W		SV SS STW
General Reve	201168		i ununig otratet	<u>17</u>			¥ 14.51.08		8	14ST W 0 LST	145T.V
Conorar Nov	311400						2 21,000	14 ST.W	13.5T W	KST_ LIST_ LIST_	13.5T W
								13 ST W.	DONALD CLAMSTEAD	72.3 72.3	125T DS.W. 3.
								1257 DRW	NOBERT HUNT	cst	12 5T W
							11 5T W	7AVEW	FAIR EN ELM IN DRIFT EL	11.5T_W A.5T	ANE .
							10.5	E WE	CEDAR, MEACH, ARCH LA	N INSTORW	M W W TO TROUT OUT
							W 0 30			10 ST	TORW 2
Sche	dule of Acti	vities				Prograr	nmed Fund	dina			-
Activity	From	To	Expended to Date	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
_				Approp.						0	
Design:	10/01/13	03/31/14	11,719	125,000	0	0	0	0	0	0	1-0,000
Land: Construction:	04/01/14	09/30/14	7,726	0	0	0	0	0	0	0	C
Equipment:	04/01/14	09/30/14	7,720	0	0	0	0	0	0	0	(
Project Mgt.:	10/01/13	09/30/14	10,375	0	0	0	0	0	<u> </u>	0	
Totals:	10/01/13	09/30/14	29,820	125,000	0	<u> </u>	0	0		0	,
			23,020	123,000	0	<u> </u>		0	9	0	120,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	_
Personal:								g Sources			Amount
Non-Persona								or Funding			125,000
Operating Ca					_		lotal	Funding:			125,000
Operating To				ما							
No.of Position	ns:	0	0	0	0						

	Gener	al Govern	ment	Р	Project#											
				GG	301290											
		Statu	s: Existing Initial	l Year: 2015	Countyw	ride L	Location: 111	2 Mar	atee	Ave. W.	, Brad	enton				
				Comp	orehensiv	e Pla	ın Informati	<u>on</u>			Proje	ect Mgr:	N/A			
CIE Project:	No LOS	/Concurrenc	y: <b>No</b> Plan Ref	erence:		l	Project Need	d: <b>Gr</b>	owth							
			<u>Scope</u>									Proj	ect M	ар		
			m to incorporate							-	IST)					
			m. This will allow						3 3	3 AVE W	MAIN					
			etween areas wit			its, vic	olations, land		ST		(OLD A	>				3
uses, and de	velopment p	lans to show o	on a parcel within		creen.				7	4 AVE W	0	10 ST W		* 100-101-		ST
Throe differen	nt auatama t	hat do not into	Rationale rface are currentl		orform doil	, fun of	tions		4 A1	/E DR W	ST	P. Sanday		4 AVE W	_	7
			ill aspects of the								12	4 AVE D	K W	ST W		S ST W
			iccess to the sam			aivisio	nis to work							00		5.5
logotiioi, oria		, and navo e	Funding Strate		21.11					-3	3 06	STW	3			
Building Fund				<u>- 37</u>				١٨/		13 ST W	12 ST W	T.	ST W	W TS 8		W TS
										-11	-		0	8 5		7.51
									2	li li			W			
								1 3	ST W	- 1		W TS 01		7	AVE \	N
									TS.	_8 AVE W		9				W TS
School	dule of Ac	tivities	Τ				Program	mod	Fun	dina				1		S
	dule of Ac		Expended	Prior Year	FY201	5	FY2016	FY20		FY20	)18	FY20	19	Future		Appropriated
Activity	From	То	to Date	Approp.			1.2010			`						to Date
Design:			0		0	0	0		С		0		0		0	C
Land:			0		0	0	0		C		0		0		0	C
Construction:			0		0	0	0		C		0		0		0	C
Equipment:	10/01/14	01/01/16	0		0 2,000,	,000	0		C		0		0		0	2,000,000
Project Mgt.:	10/01/14	01/01/16	0		0	0	0		C		0		0		0	C
Totals:			0		0 2,000,	,000	0		C		0		0		0	2,000,000
Operating E	Budget Im	oacts_														
	FY	2016 FY2	017 FY2018	3 FY20	19						M	eans o	f Fina	ncing		
Personal:				'				F	undin	g Sourc	es					Amount
Non-Persona	ıl:							П	Progra	am/ Ger	neral F	Revenue	<b>;</b>			2,000,000
Operating Ca	ıpital:							'		Fundin						2,000,000
Operating To	tal:															
No.of Position	ns:	0	0	0	0											

	Genera	I Govern	ment	Proje <b>6081</b>		Administration Building Air Handlers & Cooling Tower							
	Status: E	victing Initial	Year: 2010 District			/ ADMINI BLD	C: 1112 MAI		IIIE W BDAD	ENTON			
	Status. L.	kistiriy iriitlar	Teal. 2010 District			an Information			ect Mgr: <b>Dav</b>		nson		
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Referer			Project Ne		Mainter		id illolli	30011		
7		<u> </u>	Scope						Project M	ap			
Replace 16 a	ir handlers in	the Administr	ation Building and re	place cool	ing tower.		3				-		
			Rationale				TS HT8	2NO AVE	w				
All Administrate equipment hat life span and existing equipments  ****PROJECT  General Reverse	as been in full added heat k oment is limite 	nfigurations nent, the effe	throughout the ctiveness of			3 3RD AVE W 4TH AVE W 644	×	TH AVE W  W TS HTS  W TS H					
Sche	dule of Acti	vities				Progra	mmed Fund		117		20 E		
				ior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated		
Activity	From	То	to Date A	pprop.							to Date		
Design: Land:			0	0	0	0	0	0	0		0 (		
Construction:			0	0	0	0	0	0	0		0 0		
Equipment:	10/01/11	09/30/14	0	600,000	0	0	0	0	0		0 600,000		
Project Mgt.:	10/01/11	09/30/14	0	20,000	0	0	0	0	0		0 20,000		
Totals:			0	620,000	0	0	0	0	0		0 620,000		
Operating E	Budget Impa	acts		<u>'</u>	<u>'</u>	<u>'</u>			<u>'</u>		<u>'</u>		
	FY2		017 FY2018	FY2019				M	eans of Fina	ncing			
Personal:					_		Fundin	g Sources			Amount		
Non-Persona	ıl:							or Funding			620,000		
Operating Ca					_		Total	Funding:			620,000		
Operating To					$\neg$								
No of Position	ne.	0	ol ol		0								

Status: Existing Initial Year: 2014 Countywide Location: 2101 47TH TERRACE E., BRADEN	i de la companya de
	oject Mgr: David Thompson
, , , , , , , , , , , , , , , , , , ,	enance
<u>Scope</u>	Project Map
This project will replace the approximately 50 DVR's presently deployed throughout the county with 38 AVE E (ELWOOD PA	ARK RD)
a central server system located at the PSC data center. New Omni-Cast video software will control	
this data. This system and software will be identical to the MSO video operating system.  Rationale	E
Video data, if recorded, is required to be retained for a minimum of 30 days. Currently no one is	15.00
confirming this on the remote DVP's. Staff will not be able to alignidate remotely if the DVP system	
remains.	
Funding Strategy	
General Revenues	- P-1 -
	E A Br
IS   IS   IS   IS   IS   IS   IS   IS	24.51
27 4770	LE .
Schedule of Activities Programmed Funding	30
Expended Prior Year FY2015 FY2016 FY2017 FY2018	FY2019 Future Appropriated
Activity From To to Date Approp.	to Date
Design: 01/01/14 06/30/15 2,035 250,000 0 0	0 0 250,000
Land: 0 0 0 0 0	0 0 0
Construction: 04/01/14   09/30/15   62,814   0 194,000   0 0	0 0 194,000
Equipment: 3,003 0 0 0	0 0 0
Project Mgt.: 10/01/14   09/30/15   11,638   0 6,000   0 0	0 0 6,000
Totals: 79,489 250,000 200,000 0 0	0 0 450,000
Operating Budget Impacts	
	Means of Financing
	Amount
	/ / (III)Cuitt
Personal: Funding Sources	
Personal:  Non-Personal:  Funding Sources  All Prior Funding	250,000
Personal: Funding Sources	250,000

**General Government** Project# **CAD System** 6083200 Status: Existing Initial Year: 2013 Countywide Location: COUNTYWIDE **Comprehensive Plan Information** Project Mgr: Ronald J Koper CIE Project: **No** LOS/Concurrency: **Yes** Plan Reference: Project Need: Maintenance **Project Map** Scope Replace existing CAD hardware, software and all related CAD interfaces. Hardware includes 13 file servers which run the components of the 911 system. Software upgrade will include the latest versions of CAD related software and interfaces. Rationale A complete 911 system upgrade and all related CAD interfaces is normally implemented every three to five years. The last hardware upgrade was completed in 2007 and must be replaced before failures start to occur. The current software is an older version and newer versions are needed to expand our CAD capabilities. **Funding Strategy** General Revenues Public Safety Impact Fees **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Tο Activity From to Date Approp. to Date 0 0 10/01/12 09/30/13 3.700 0 0 0 0 Design: 0 0 Land: Construction: 10/01/12 12/31/14 620.526 1.200.000 0 1.200.000 Equipment: 10/01/12 03/31/14 372.567 0 0 Project Mgt.: 01/01/13 12/31/14 0 o 0 Totals: 996.793 1.200.000 1.200.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 1.200.000 Total Funding: 1,200,000 Operating Capital: Operating Total: No.of Positions:

	General Government						Central C	omputer \$	Storage Upg	grade	
			Status: Existi		7000 ar: 2014 Coi	untywide Lo	cation: COUI	NTYWIDE			
			Otatao: Exioti			an Informa			ect Mgr: Pau	l Alexand	ler
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte			
			Scope						Project M	ар	
Replacement	and upgrade	e of current co	mputer core netv	work system.				1			
			Rationale	1							1 9
Increase ope	ration and ef	ficiency of cor	nputer core netw	ork system.				19	州一大	6	
General Reve			Funding Strate	<u>egy</u>					5	1	
									14	X	
Sche	dule of Act	<u>ivities</u>					mmed Fun				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	C	(	0	(	0 (
Land:			0	0	0	0	C	C	0	(	0 (
Construction:			0	0	0	0	C	C			0 (
Equipment:	08/01/14	06/30/15	0	350,000	0	0	C	C	_		350,000
Project Mgt.:	03/03/14	06/30/15	0	0	0	0	C	C	_		0 (
Totals:			0	350,000	0	0	C	(	0	(	350,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncing	
Personal:		'		'			Fundin	g Sources			Amount
Non-Persona	l:							or Funding			350,000
Operating Ca	pital:						Total	Funding:			350,000
Operating To	tal:										_
No.of Position	ns:	0	0	0	0						

Fiscal Year 2015 - 2019 Capital Improvement Program

General Government

Project#

GG01291

County Financial System Upgrade

Status: Existing Initial Year: 2015 Countywide Location: Countywide

Comprehensive Plan Information

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

Scope Project Map

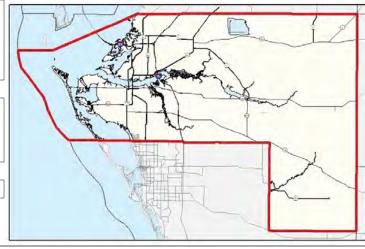
Upgrade/replacement of current financial operating system. The current software application is used throughout the county by all departments and most constitutional offices (Clerk of Court, Property Appraiser and Sheriff). The upgraded application will process all financial transactions, including payroll, budgeting, fixed assets, purchasing, reporting, accounts payable, and billing/receivables.

#### Rationale

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.

#### **Funding Strategy**

Debt Proceeds



Project Mgr: Paul Alexander

Sched	dule of Acti	vities		Programmed Funding										
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date			
Design:			0	0	0	0	0	0	O	C	0			
Land:			0	0	0	0	0	0	O	C	0			
Construction:			0	0	0	0	0	0	O	C	0			
Equipment:			0	0	0	0	0	0	0	C	0			
Project Mgt.:	10/01/14	02/01/16	0	0	500,000	500,000	0	0	C	C	1,000,000			
Totals:			0	0	500,000	500,000	0	0	0	C	1,000,000			

**Operating Budget Impacts** 

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	125,000	125,000	125,000	125,000
Operating Capital:				
Operating Total:	125,000	125,000	125,000	125,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Debt Proceeds	1,000,000
Total Funding:	1,000,000

**General Government** Project# **Data Center Build Out - Public Safety Facility GG01278** Status: Requested Initial Year: 2015 Countywide Location: 2101 47th Terrace East Project Mgr: Paul Alexander **Comprehensive Plan Information** CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Other Need **Project Map** Scope Build out remaining space at the Public Safety Data Center to include power and space utilization for increased needs and continue providing secure, protected area to house servers and equipment for day to day county operations and ensure continuity of operations in the event of a disaster. Rationale Enhance current space to fully utilize all available areas. Data Center was originally built at 50% of space capacity, it is now necessary to finish build out of available areas. **Funding Strategy** Debt Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Activity From Tο to Date Approp. to Date 0 0 0 0 0 0 0 Design: 0 0 Land: Construction: 10/01/14 09/30/15 2.450.000 0 2.450.000 0 0 Equipment: 0 0 Project Mgt.: 10/01/14 09/30/15 0 o 0 Totals: 2.450.000 2,450.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: **Debt Proceeds** 2.450.000 Total Funding: 2,450,000 Operating Capital: Operating Total: No.of Positions:

	Genera	l Govern	ment	Pro	ject# <b>Det</b>	tention Cer	ter Door	Automation	Control S	ystem Re	placement
				600	5218						•
		Stat	us: Existing Initia	al Year: 2014	District 1	Location: 144	70 HARLEE	RD., PALMET	ГТО		
				Compr	ehensive P	lan Informat	tion	Proje	ect Mgr: Dav	id Thomp	son
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
networked loot throughout the This system visince been ex	cking and ope e jail comple: was an origina xpanded to the replacement	erational contr x. al component ne jail annex fa parts and has	Rationale installation in the acility. As of Junes declared the GE Funding Strate	m. System of main jail whee 2012, General M 80 control	en it was con	rs and camera estructed. It havill no longer	IS PA	T GLASS BLVD	**************************************	CHRISTIE LN	US ALM
Sche	dule of Acti	vities				Progra	mmed Fund	ding		$\sim$	
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	05/01/14	10/31/14	8,370	400,000	0	0	0	0	0	0	400,000
Land:			0	0	0	0	0	0	0	0	C
Construction:	04/01/14	09/30/16	0	0	388,000	388,000	0	0	0	0	776,000
Equipment:			0	0	0	0	0	0	0	0	O
Project Mgt.:	10/01/13	09/30/16	0	0	12,000	12,000	0	0	0	0	24,000
Totals:			8,370	400,000	400,000	400,000	0	0	0	0	1,200,000
Operating I	Budget Imp	acts									
	FY2		017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:							Funding	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			400,000
Operating Ca								und/General	Revenue		800,000
Operating To							Total	Funding:			1,200,000
No.of Position		0	0	0	0						

	Genera	l Govern	ment		ject# <b>5221</b>	ESCO: Central Library						
			Statu	s: Existing In								
					<u>ehensive Pl</u>	lan Informa			ect Mgr: Dav	id Thomp	oson	
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ed:	Mainte				
			<u>Scope</u>						Project M	ар		
Energy conse Library.	ervation meas	sures includin	g controls, transf		, and HVAC f	for the Centra					1 9	
			Rationale					1990	州			
Implementing	the planned pairs and rep	energy conse	ry structure built ervation measure I mechanical ope Funding Strate	s will upgrade erating assets.	the building,		ıy.			Ve X	<	
										N. C.		
Sched	dule of Acti	vities				Progra	mmed Fund	ding				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:			0	0	0	0	0	C	0	(	) (	
Land:			0	0	0	0	0	C	0	(	) (	
Construction:	05/01/14	12/31/15	0	599,057	0	0	0	C	0	(	599,057	
Equipment:			0	0	0	0	0	C	0	(	) (	
Project Mgt.:	05/01/14	12/31/15	0	0	0	0	0	C	0	(	) (	
Totals:			0	599,057	0	0	0	C	0	(	599,057	
Operating E	Budget Impa	acts										
<u> </u>	FY2		017 FY2018	FY2019				N	leans of Fina	ncina		
Personal:		··•   · · · · · · · · · · · · · · · · ·					Fundin	g Sources			Amount	
Non-Personal	l:							or Funding			599,057	
Operating Ca								Funding:			599,057	
Operating Tot											, -	
No.of Position		0	0	0	0							

			FISCal	1ear 2015 - 4	zu 19 Capit	ai improve		<u> </u>				
	Gener	al Gover	nment		ject#	ESCO: County Admin Building						
				600	5220							
			Stat	us: Existing In	itial Year: 20	14 Countywi	ide Location	1:				
				Compre	ehensive Pl	an Informat	ion_	Proje	ect Mgr: Dav	id Thom	pson	
CIE Project:	No LOS	S/Concurren	cy: <b>No</b> Plan Re	eference:		Project Nee	ed:	Mainte	nance			
			Scope						Project M	lap		
			ECM) to the Cour				ich					
			ECM's include li	ighting, water, h	HVAC, transfo	ormers, load	/ 1				1 9	
controls and	meter conso	olidation.	D-4'	  -				19	州一大	6		
The Administ	motion Duildi	مين جام اجاب م	Rational s built in 1986, is		affice analog		6	a di	1	1		
			Iding is occupied					TO A	The state of the state of	Ve V	· 6.	
			currently is occup					1800	1 1	The same	1	
			erating inefficientl				\	att - m	1	-		
			ment that will be						4			
control meas	ures at the I	PSC to increa	se utility savings.					1 1 3	1 3 2			
			Funding Stra	tegy				1 1				
Debt Proceed	-									2		
General Reve	enues							1	MAST			
								1	19			
School	dule of Ac	tivitios				Prograi	mmed Fund	lina				
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated	
Activity	From	То	to Date	Approp.							to Date	
Design:				0 0	0	0	0	0	0		0	
Land:				0 0	0	0	0	0	0		0	
Construction:	05/01/14	12/31/15	(	0 1,383,342	0	0	0	0	0		0 1,383,34	
Equipment:			(	0 0	0	0	0	0	0		0	
Project Mgt.:	05/01/14	12/31/15	(	0 0	0	0	0	0	0		0	
Totals:			(	0 1,383,342	0	0	0	0	0		0 1,383,34	
Operating E	Budget Im	pacts										
	FY	2016 FY	2017 FY201	8 FY2019				М	eans of Fina	ancing		
Personal:		<u> </u>					Funding	g Sources			Amount	
Non-Persona	ıl:							or Funding			1,383,34	
	perating Capital:							Funding:			1,383,34	
Operating To												
No.of Position		0	0	0	0							

**General Government** Project# **ESCO:** DeSoto Center Building 6005223 Status: Existing Initial Year: 2014 Countywide Location: **Comprehensive Plan Information** Project Mgr: David Thompson CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope Provide lighting, load control and water energy conservation measures for the DeSoto Center building. This will reduce operating costs and provide energy sustainability improvements for air conditioning, lighting and water controls. Rationale The DeSoto Center is a former strip shopping mall with two story anchors at each end and a Manatee County Area County Transit bus depot in the parking lot. The Sheriff's Office and Supervisor of Elections occupy the building. **Funding Strategy** Debt Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Activity From Tο to Date Approp. to Date 0 0 0 0 0 0 0 Design: 0 0 Land: Construction: 05/01/14 12/31/15 297.015 0 297.015 0 Equipment: 0 Project Mgt.: 05/01/14 12/31/15 0 o 0 Totals: 297.015 297.015 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount All Prior Funding Non-Personal: 297,015 Total Funding: 297,015 Operating Capital: Operating Total: No.of Positions:

**General Government** Project# **ESCO:** District Cooling Plant 6005219 Status: Existing Initial Year: 2014 Countywide Location: **Comprehensive Plan Information** Project Mgr: David Thompson CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope To provide a stand alone 1,000 ton water chiller plant at 323 9th Street West, 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 building through lunderground 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 **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 05/01/14 12/31/15 0 0 0 0 0 Design: 0 0 Land: Construction: 05/01/14 12/31/15 9.163.113 0 9.163.113 0 Equipment: 0 Project Mgt.: 05/01/14 12/31/15 0 o 0 Totals: 9.163.113 9.163.113 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 9.163.113 Total Funding: 9,163,113 Operating Capital: Operating Total: No.of Positions:

	Genera	l Govern		Proje	225				Bldg & Park	ing Gara	ge
			Status	s: Existing Ini					ant Mary David	tal Theorem	
OIT Due is st.	Na LOC	0	No. Dian Def		nensive Pi	an Informat			ect Mgr: Dav	ıa ı nomp	son
CIE Project:	NO LUS/	Concurrency	: No Plan Ref	erence:		Project Nee	ea:	Mainte			
			Scope						Project M	ар	
the adjoining	parking gara	ge.	ty Administration  Rationale	<u> </u>							
			nin Building and	attached parkii	ng garage w	ill improve	1 6		The sh	1	
efficiency and	l also bring el		ADA code. Funding Strate	201/				TO A	the state of the state of	w	
Debt Proceed	is							A STATE OF THE PARTY OF THE PAR		X	
Sched	dule of Acti	vities				Prograi	nmed Fun	dina			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	(	) (	0	(	) (
Land:			0	0	0	0	(	(	0	(	) (
Construction:	05/01/14	12/31/15	0	974,060	0	0	(	(	0	(	974,060
Equipment:			0	0	0	0	(	) (	0	(	) (
Project Mgt.:	05/01/14	12/31/15	0	0	0	0	(	) (	0	(	) (
Totals:			0	974,060	0	0	C	) (	0	(	974,060
Operating E	Budget Imp	acts									
o processing a	FY2		017 FY2018	B FY2019				IV	leans of Fina	ncina	
Personal:	1 12	0.0   112	1 1 2010	112013			Fundin	g Sources	01 1 1110	<u></u>	Amount
Non-Personal	ŀ							or Funding			974,060
	perating Capital:							Funding:			974,060
Operating Tot					_			- 3			,,,,,
No.of Position		0	0	0	0						

	Genera	l Govern	ment	Proje	ect#	ESCO: Fairgrounds Buildings						
				6005	224							
						14 Countyw						
					<u>hensive Pl</u>	an Informa			ect Mgr: Dav	id Thom	oson	
CIE Project:	No LOS/	Concurrency	: No Plan Reference	ce:		Project Ne	ed:	Mainte				
			<u>Scope</u>						Project M	lap		
			for lighting, water, and c, Chaires and Adminis Rationale			ings at the						
HVAC equipn	nent which re ervation meas	equire frequen sures, operation	on buildings have ineff t repair and maintenar ons will be more efficie	nce. With	the implem	entation of th			-	W.		
Debt Proceed			Funding Strategy					The way	afri			
										2		
Sche	dule of Acti	ivities				Progra	mmed Fun	ding				
Activity	From	То		r Year orop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:			0	0	0	0	(	(	0		0 (	
Land:			0	0	0	0	(	C	0		0 (	
Construction:	05/01/14	12/31/15	0	60,048	0	0	(	C	0		0 60,048	
Equipment:			0	0	0	0	(	C			0 (	
Project Mgt.:	05/01/14	12/31/15	0	0	0	0	C	C	1		0 (	
Totals:			0	60,048	0	0	(	(	0	-	0 60,048	
Operating E	Budget Imp	acts										
	FY2		017 FY2018 F	FY2019				N	leans of Fina	ancing		
Personal:					_		Fundin	g Sources		<u> </u>	Amount	
Non-Persona	l:							or Funding			60,048	
Operating Ca								Funding:			60,048	
Operating To					_			<del>-</del>			L	
No of Position		0	0 0		0							

**General Government** Project# **ESCO: Property Appraiser Building** 6005222 Status: Existing Initial Year: 2014 Countywide Location: **Comprehensive Plan Information** Project Mgr: David Thompson CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope Provide energy conservation measures for lighting, transformers, water and HVAC for the Property Appraiser building. This facility will be cooled by the Chiller Energy Plant and will eliminate the current need for the First Union building's cooling tower. Rationale This building was originally constructed in 1956 with an addition in 1978, and a renovation in 1996. It currently depends on the cooling tower on the First Union building. Providing the energy conservation measures will upgrade the building, reduce costs, and increase efficiency. **Funding Strategy** Debt Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Activity From Tο to Date Approp. to Date 0 0 0 0 0 0 0 Design: 0 0 0 Land: Construction: 05/01/14 12/31/15 44.285 0 44.285 0 0 Equipment: 0 Project Mgt.: 05/01/14 12/31/15 0 o 0 0 Totals: 44.285 44.285 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 44.285 Total Funding: 44,285 Operating Capital: Operating Total: No.of Positions:

	Genera	l Govern	ment		ject# <b>E</b>	xpansion	of Fiber N	etwork to S	South Coun	ty/Crosle	y Estate
			Status: Existing			ntywide Loca	ation: SOLITE	I COLINTY			
			Status. Existing			an Informat			ect Mgr: Pau	l Alexand	ler
CIE Project:	No LOS/	Concurrency	: No Plan Refe			Project Nee		•	3 1 0.0		ner Need
,			Scope						Project M	ap	
connectivity t		Estate in to t	the area of Southwhe county network  Rationale							3	
Increase serv	vice level and	internet conn	ectivity to South C	ounty and C	rosley Estate	areas.		CA A	3		
			Funding Strateg	ΊV					Busine		
										-	
Sche	dule of Acti	vities					mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	(	) C
Land:			0	0	0	0	0	0	0	(	) (
Construction			0	0	0	0	0	0	0	(	0
Equipment:	08/01/15	06/30/17	0	250,000	0	0	0	0	0	(	250,000
Project Mgt.:	03/03/14	06/30/17	0	0	0	0	0	0	0	(	) (
Totals:			0	250,000	0	0	0	0	0	(	250,000
Operating I	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:		•	<u>'</u>				Funding	g Sources			Amount
Non-Persona	al:						All Pri	or Funding			250,000
Operating Ca	apital:				_		Total	Funding:			250,000
Operating To	otal:										-
No.of Positio	ns:	0	0	0	0						

	Genera	l Govern	ment	Proj		Historic (	Courthous	se - Histori	c Courtroo	m Renov	ation
				GG0							
		Statu	us: Existing Initial Yea								
					<u>hensive Pl</u>	an Informat			ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	v: No Plan Reference	ce:		Project Nee	d:	Mainte			
			<u>Scope</u>						Project M	ар	
			period style and finish				3RD AVE W	3		- 8	1
			chamber. Period style					15	3RD AVE W		
1		curity and var	ious sensors and high	efficiency	HVAC will	be concealed		STRE N	× ×	× 18	
with the reno	vation.		Rationale					TR HT	H 4TH AVE W	4TH A	WE W
Danayata tha	Listoria Cou	rtroom oo olo	sely as possible to orig	rinal aana	الماليات مالئات	monting ourrer		2			N TS
building code			sely as possible to one	giriai conc	altion, wrille i	neeting curren					HE.
building code	s and ADA re		Funding Strategy				VIRGINIA DR		W TS		4
Debt Proceed			r unumg otratogy				VIRG	6TH AVE W	HE CO		
20011100000	<u></u>								(64)		
							71	H AVE W	HST.	770	AVE W
							8TH AV	VE W	E		N N N N N N N N N N N N N N N N N N N
							BALLA	RD PARK DR		BUS 41	STH AVENUE DR W
									RTIN LUTHER KING AVE W —		STRAVENCE
Sche	dule of Acti	<u>vities</u>	Expended Prio	r Year			nmed Fund				Appropriated
Activity	From	То		prop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/14	03/31/16	0	0	0	0	0	0	0	(	0 0
Land:			0	0	0	0	0	0	0		0 0
Construction:	04/01/16	09/30/16	0	0	550,000	0	0	0	0	(	550,000
Equipment:			0	0	0	0	0	0	0	(	0 0
Project Mgt.:	10/01/13	09/30/16	0	0	0	0	0	0	0	(	0 0
Totals:			0	0	550,000	0	0	0	0	(	550,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018 I	FY2019				M	eans of Fina	ncing	
Personal:		•			_		Fundin	g Sources		<u> </u>	Amount
Non-Persona	ıl:						Debt F	Proceeds			550,000
Operating Ca	apital:						Total	Funding:			550,000
Operating To					_						1
No of Position		0	0 0		0						

						tai improve					
	Genera	I Govern	ment		ject#	F	listoric Co	urthouse 2	nd Floor R	emodel	
				600	6210						
		Status: Ex	xisting Initial Ye	ar: 2010 Dis	trict 2 Loca	tion: 1115 MA	NATEE AVE	WEST, BRAI	DENTON		
				Compr	<u>ehensive P</u>	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainter	nance		
			Scope						Project M	ар	
Support Service engineering de	ces, Teen Co esign for fire	ourt and Board suppression,	floor courtrooms d Records. Reno ADA accessibilit chilled water sys	vations includ y, restroom in	le architectu nprovements	ral and s, ceilings,	3RD AVE W	15TH STREET CT W	3RD AVE W	W 11 41 H	WE W A
			Rationale								THS T
would provide	space to mo	ve Clerk staff	tly unusable. Rer f from leased faci e Clerk's services	lities, potentia			ally NRGINIA	6TH AVE W	м танта		
			Funding Strate	gy		71	H AVE W	V TS H	770	AVE W	
General Reve	nues		_				8TH A	VE W	F		i i i
								RD PARK DR MAJ	RTIN LUTHER KING AVE W	BUS 41	8TH AVENUE DR W
<u>Sched</u>	ule of Acti	vities					mmed Fun				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	05/11/11	09/30/13	183,480	163,000	С	0	0	0	0		163,000
Land:			0	0	C	0	0	0	0		0 (
Construction:	10/01/11	09/30/14	2,217,868	2,650,661	C	0	0	0	0		2,650,661
Equipment:			0	0	C	0	0	0	0	-	0 (
Project Mgt.:	10/01/09	09/30/14	32,443	15,700	C	0	0	0	0	-	15,700
Totals:			2,433,790	2,829,361	C	0	0	0	0		2,829,361
Operating B	udget Impa	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		<u> </u>	ı				Fundin	g Sources			Amount
Non-Personal:	:						All Pri	or Funding			2,829,361
Operating Cap	oital:							Funding:			2,829,361
					_						-
Operating Tota	ui										

	Genera	I Govern	ment	Pro	ject#		Jail Man	agement S	oftware Sy	stem	
				GG	)1280						
		Status	: Requested Initial								
					ehensive Pl				ect Mgr: <b>Ton</b>	n Salisbur	У
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	nce:		Project Ne	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
			with new system that				and			CHRISTIE LN	
			inement. The new s				P	AT GLASS BLVD	-	P	
			llection by including				ug	denso bevo	20		4.
			nd held devices for incomplete and the date of the dat		n recording a	na otner			620		15 42
observations	, willcir will ac	itorriatically ut	Rationale	avases.					Seguen		
Increase effic	ciency by mak	ing critical inf	ormation and data a	ccessible	across all pub	olic safety			STATE		
			ormation connected				2		CARLY .		
inmates secu	ıre.						HARLEE RD		4		
			Funding Strategy				H				
Debt Proceed	ds									AVE	
										ALE	
							111			Š	
											)
Sche	dule of Acti	vities				Progra	mmed Fun	dina		7 1	
				ior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date A	pprop.							to Date
Design:	-		0	0	0	0	C	0	0	C	
Land:	-		0	0	0	0	C	0	0	C	(
Construction		00/00/40	0	0	0	0		0	0		1 222 222
Equipment:	10/01/14	09/30/16	0	0	1,200,000	0	C	0	0	C	1,200,000
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	C		0	C	
Totals:			0	0	1,200,000	0	C	0	0	С	1,200,000
Operating I	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:							Fundin	g Sources			Amount
Non-Persona	al:						Debt I	Proceeds			1,200,000
Operating Ca	apital:						Total	Funding:			1,200,000
Operating To											
No.of Positio		0	0 0		0						

	Gana	eral Gov	ornma			ject#	Judicial			g 4th Floor	r Renova	ntions	
	Gene	al Gov	CITIIII	511L		9807	Judiciai	oemer m	crisicy will	ig +tii i 100i	riciiova	1110113	
			Sta	atus: Existing	Initial Year:	2013 Count	ywide Locat	tion: JUDICIA	L CENTER				
					Compre	ehensive Pl	an Informat	tion_	Proje	ect Mgr: <b>Ton</b>	n Yarger		
CIE Project:	No LC	S/Concur	rency: N	lo Plan Refe	erence:		Project Nee	ed: <b>Growth</b>					
				Scope						Project M	lap		
Construct a wa	all on the	east side fo	o the 4th	floor of the He	ensley Wing in	n order to pro	vide		<b>&gt;</b>	2 AVE	25		
approximately								his	3 AVE W		(FS		
will include H\							ceiling,		>	3 AVE V	V A		W
plumbing restr	room mod	difications, e	emergeno		ver and secur	ity cameras.			) 5	W STW	(OLD MAIN ST)		
				Rationale					IS ST CT W	4 AVE V		10 ST W	Ш
Increase spac								4	1 7	4 AVE DR W	N TS	10	4 A
Administration to storm event					iter, which wil	i also decreas	se vuinerabili			1,112311.	12.9	4 AVE DR W	4
.o storiii everii	13 101 1116	CICINS OIII		nding Strate	an			MANAI	EE-AVEVW				
Building Capti	al Projec	ts	<u>1 u1</u>	namy otrate	<u> </u>				(SR 64 W)		3	>	
bananing Capit	ai i 10,00										12 ST W	ST W	
									_6 AVE	W	12	9 8	4
									/				
								15	7 AVE.W_	N S S T W		N TS	
									AVEM	15 S		TS	U.
<u>Sched</u>	lule of A	ctivities		E	Dui V			mmed Fund					-11
Activity	From	То		Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropria to Date	
Design:	04/01/1	3 10/01	/13	19,918	0	0	0	0	0	0		0	(
Land:		'		0	0	0	0	0	0	0		0	(
Construction:	04/01/1	4 09/30	)/14	262,293	400,000	0	0	0	0	0		0 400	,000
Equipment:		<u> </u>		0	0	0	0	0	0	0		0	(
Project Mgt.:	04/01/1	3 09/30	)/14	8,825	0	0	0	0	0	0		0	(
Totals:		'		291,036	400,000	0	0	0	0	0		0 400	,000
Operating B	udget li	mpacts											
	F	Y2016	FY2017	FY2018	FY2019				М	eans of Fina	ancing		
Personal:		5,000	5,0	5,0	00	0		Fundin	g Sources			Amou	nt
Non-Personal:	:							All Pri	or Funding			400	,000
Operating Cap	oital:							Total	Funding:			400	,000
Operating Total		5,000	5,0	5,0	00	0						1	
No.of Position		0		0	0	0							

	Genera	l Govern	ment	Pro	oject#	MO	CDF- AC U	nits Replac	ement at S	tockade	
				600	5214						
		Statu	us: Existing Initia	al Year: 2014	District 1	_ocation: Mai	natee County	Detention Fac	cility		
				Compr	ehensive P	lan Informa	tion_	Proje	ect Mgr: Dav	id Thomp	son
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainter	nance		
			Scope						Project M	ар	
			while maintainin							CHRISTIE LN	r.
			ade Building A.				10	AT GLASS BLVD		P	
			its with variable					GLASS BLVD	3		4
			ses to replace tw rooftop package		ons package	units with ne	w		122		1507
variable comp	pressor-variai	ole all volume	Rationale						356372		
Ameresco pr	ronoses to rei	place two agin	ng 10 tons packa		new variable	compressor-			ASJA15		
			s. The proposed				8		CAGO!	1	
			ne Stockade Build				s. H		4		
			y good at mainta								
			nd supply air fans				city			1	
demanded by	the space.		unit model has a		.5 and SEER	above 17.				3	
Canada David			Funding Strate	<u>egy</u>						5	5
General Reve	enues										J
School	dule of Acti	vitios				Progra	mmed Fun	ding			/
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:			0	0	0	0	C	0	0	(	0 0
Land:			0	0	0	0	С	0	0	(	) (
Construction:	04/01/14	10/31/15	5,903	59,030	0	0	С	0	0	(	59,030
Equipment:			0	0	0	0	С	0	0	(	) C
Project Mgt.:	05/01/13	10/31/15	120	1,200	0		С	<u> </u>	0		1,200
Totals:			6,023	60,230	0	0	C	0	0	(	60,230
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		<u> </u>					Fundin	g Sources			Amount
Non-Persona	ıl:						All Pri	or Funding			60,230
Operating Ca								Funding:			60,230
Operating To											
No.of Position		0	0	0	0						

	Genera	l Govern	ment	Pro	ject#	N	ICDF- Air	Handling I	Jnit Replac	ement	
				600	5217						
		Status: Ex	kisting Initial Year:					DETENTION	FACILITY		
					ehensive P	lan Informat	<u>ion</u>	Proj	ect Mgr: Dav	id Thomp	son
CIE Project:	: No LOS/	Concurrency	r: <b>No</b> Plan Refere	ence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			nd maintenance cos				nt			CHRISTIE LN	
			p air handling units.				<b>N</b>	AT GLASS BLVD			
			Manatee County Mai				ace	AI GLASS BLVD	3.		4
			ew relative humidity						1 20		15 A1
			vall, 6 inch integral b vill be provided with						~ 555		
estimated mo			wiii be provided with	premium	eniclency mo	iois, with an			155175		
ostimated me	otor emolerioy	ut 50 70.	Rationale				9		C/257		
The new unit	s will dramati	cally reduce e	equipment down time	e and repa	ir costs for M	anatee Count	v. #		6		
			nel to be utilized for				HAR				
repair and ma	aintenance ad	ctivities at the	Jail. New chilled wa	ter control	valves will p	rovide better				WE.	
			conditioned space.							NE.	
			will be implemented			nsumption				So	
optimization a	and better rel		control of the condi		ice.						
General Reve			Funding Strategy	<u>/</u>			Ш				1
		vition				Dragge	omed Fun	d! a.			
Sche	dule of Acti	vities	Expended P	rior Year	FY2015	FY2016	mmed Fun FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То		Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:			0	0	0	0	(	0	0	С	) (
Land:			0	0	0	0	(	0	0	С	) (
Construction:	: 04/01/14	10/31/15	493,965	2,469,824	0	0	(	0	0	0	2,469,824
Equipment:			0	0	0	0	(	0	0	С	) (
Project Mgt.:	10/01/13	10/31/15	0	50,000	0	0	(	0	0	0	50,000
Totals:			493,965	2,519,824	0	0	(	0	0	C	2,519,824
Operating I	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:		<u>'</u>					Fundir	g Sources			Amount
Non-Persona	al:						All Pr	or Funding			2,519,824
Operating Ca								Funding:			2,519,824
Operating To											
No.of Position		0	0 0		0						

	Genera	al Govern	ment	Pro	ject#	N	/ICDF- Chil	ler Plant E	mergency	Power				
				<b>600</b>	5216									
		Status: Ex	isting Initial Year	: 2014 Dist	rict 1 Locat	ion: MANATE	E COUNTY D	ETENTION I	FACILITY					
				Compre	ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: Dav	id Thomp	son			
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Ne	ed:	Mainter	nance					
			Scope						Project M	ар				
			emergency power							CHRISTIE LN				
			operate the new 2					GLASS BLVD		P				
			gency generator a				ווע	GLASS BLVD	3		. 1			
			lding or concrete partions including ele						1 20		SAL			
			S). Provide and ir				Stall		356372					
			OV equipment) 200						125175					
			P on VFD, Conder				g g		CHA					
Tower Fan or	VFD. Prov	ide and install	all wiring and cond	duit from the	generator a	rea to the	STEE.		6					
			escribed. Provide			r devices nee	ded∄							
for proper swi	or proper switching to/from emergency power for electrical loads described.													
			<u>Rationale</u>							ALE.				
			ctrical equipment to							S				
			main Jail. Provide	emergency	power to se	lected portion	s of							
the chiller pla	nt equipmen		Funding Strateg	NV/						$\wedge$	1			
General Reve	nue		runding Strateg	<u>1 y</u>										
	dule of Act	ivities				Progra	mmed Fund	lina						
	dule of Act	IVILIES	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated			
Activity	From	То	to Date	Approp.		1 12010		1 12010	1 12010	- atai o	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	10/31/15	152,717	610,866	0	0	0	0	0	0	610,866			
Equipment:			0	0	0	0	0	0	0	0	0			
Project Mgt.:	10/01/13	10/31/15	1,845	12,300	0	0	0	0	0	0	12,300			
Totals:			154,562	623,166	0	0	0	0	0	0	623,166			
Operating E	Budget Imp	acts												
	FY2	2016 FY20	017 FY2018	FY2019				Me	eans of Fina	ncing				
Personal:							Funding	Sources			Amount			
Non-Personal	l:						All Pric	r Funding			623,166			
Operating Ca								Funding:			623,166			
Operating Tot								<del>-</del>						
No.of Position		0	0	o	0									

	Genera	al Govern	ment		ject#	MCE	F- Chiller	Plant Retr	ofit and Mo	dification	1
					5209						
		Status: E	xisting Initial Yea								
					ehensive P	lan Informa			ect Mgr: <b>Davi</b>	id Thomp	son
CIE Project:	No LOS	Concurrency	y: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project Ma	•	
	•	_	towers with higher	efficiency ur	its, and perfo	orm significan	t			CHRISTIE LN	
piping modific	cations at the	MCG Detent					PAT	GLASS BLVD	- /	P	
			Rationale						200		4
			tall an automatic o						620		ISAL
			nizing the energy ι at two points on th						Sold		
			the secondary loc						SCIENCE.		
			locations will be a						CARCA -		
			installed outside o				RLEE		4		
			ther cooling tower				Ŧ				
			nical room will fac	ilitate quick c	onnection of	mechanical				AVE	
piping and ele	ectrical servi	ce.	Funding Ctroto							A	
General Reve	NO.100		Funding Strate	<u>gy</u>						7	
General Neve	enues										J
Sche	dule of Act	ivities				Progra	mmed Fund	ling			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:			0	0	0	0	0	0	0	(	) 0
Land:			0	0	0	0	0	0	0		) 0
Construction:	04/01/14	10/31/15	1,105,450	1,105,450	0	0	0	0	0	(	1,105,450
Equipment:			969,455	1,200,000	0	0	0	0	0	(	1,200,000
Project Mgt.:	10/01/13	10/31/15	33,750	45,000	0	0	0	0	0	(	45,000
Totals:			2,108,655	2,350,450	0	0	0	Q	0	(	2,350,450
Operating E	Budget Imp	acts									
	FY2	2016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		ı	l				Funding	Sources		<u> </u>	Amount
Non-Persona	l:						All Pric	r Funding			2,350,450
Operating Ca	pital:							Funding:			2,350,450
Operating To							L				
No.of Position		0	0	0	0						ļ

	Genera	I Govern	ment	ı .	ject#		MCDF- Do	mestic Wa	ter Conserv	ation	
				600	5211						
		Status: Ex	isting Initial Year:								
					<u>ehensive Pl</u>	an Informa			ect Mgr: Dav	<u>id Thomp</u>	oson
CIE Project:	No LOS/	Concurrency	: No Plan Refer	ence:		Project Ne	ed:	Mainter			
			<u>Scope</u>						Project M	ар	
			water consumption							CHRISTIE LN	1
			g standard flow toil					T GLASS BLVD	- /		
			inical steam traps a where applicable	and the exist	ling commerc	ciai type wate	er III		201		14
iixtures with i	iew water-sa	virig fixtures,	Rationale						620		USAL
The county h	as manv old ı	non-enerav ef	ficient fixtures, and	l it is in our b	pest interest t	to replace wit	h		12/18/50		
			realize the maximu				9		252		
environmenta	al impact.						E RD		250		
			Funding Strateg	<u>y</u>			HARLEE				
General Reve	enues										
										3	Ž
										3	SCAL
0-1	ded a constant					D					1
Sche	dule of Acti	vities	Expended F	Prior Year	FY2015	FY2016	mmed Fun	FY2018	FY2019	Future	Appropriated
Activity	From	То		Approp.	F12013	F12010	F12017	F12016	F12019	ruture	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	10/31/15	3,815	38,154	0	0	0	0	0	(	38,154
Equipment:			0	0	0	0	0	0	0	(	0 0
Project Mgt.:	10/01/13	10/31/15	40	800	0	0	0	0	0	(	0 800
Totals:			3,855	38,954	0	0	0	0	0	(	38,954
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:			'				Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			38,954
Operating Ca	pital:				_		Total	Funding:			38,954
Operating To	tal:				_						1
No.of Position	ns:	0	0 0		0						

	Genera	I Govern	ment	Pro	ject#		MCDF- HV	AC Contro	Is and EMS	Cost	
				600	5213						
		Status: Ex	isting Initial Year: 20					DETENTION I	FACILITY		
					ehensive Pl	an Informa			ect Mgr: Dav	id Thomp	son
CIE Project:	No LOS/	Concurrency	: No Plan Referer	ce:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	ар	
			ices of operation of the system for the chille							CHRISTIE LA	ľ
			variable volume prim				P	AT GLASS BLVD			
			to variable speed, pr				ers		301		22
			lel configuration. Ret						5256		USA
			r better control of the						15×18355	1//	
		s will be contr	olled to allow individu	al air har	ndling units to	be turned of	f    🦏		255		
during unocc	upied hours.		Detianala				E RD		250		
The constant			Rationale		L 4 ! - 4 4 4		ARLE		_6/		
			ficient fixtures, and it ne maximum cost sav				n   <del>I</del>				,
environmenta		es to realize ti	ie maximum cost sav	iligs will	e minimizing	oui				8	
OTT TO THE	ar irripadu.		Funding Strategy							3	
General Reve	enues		5								
											)
Sche	dule of Acti	vities					mmed Fun				
Activity	From	То		or Year oprop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	C	0	0	(	) (
Land:			0	0	0	0	С	0	0	(	0
Construction:	04/01/14	10/31/15	182,108	303,514	0	0	C	0	0	(	303,514
Equipment:			0	0	0	0	C	0	0	(	) C
Project Mgt.:	10/01/13	10/31/15	2,400	6,000	0	0	C	0	0	(	6,000
Totals:			184,508	309,514	0	0	C	0	0	(	309,514
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:							Fundin	g Sources		·	Amount
Non-Persona	ıl:						All Pri	or Funding			309,514
Operating Ca	apital:				_		Total	Funding:			309,514
Operating To	tal:				_						
No of Position	ns.	0	0 0		0						

	Gene	eral G	Sovern	ment		oject#	MCDF	- Institutio	onal Water	Conservati	on Contro	ols
					60	05212						
		S	Status: Exi	sting Initial Yea			on: MANATE					
						<u>rehensive P</u>	lan Informa			ect Mgr: Dav	id Thomp	son
CIE Project:	No LC	S/Cor	ncurrency	: No Plan Ref	erence:		Project Ne	ed:	Mainte			
				<u>Scope</u>						Project M	lap	
lavatory fauce Install an Inte duration, flow showers, lava facility staff.  The county h new energy-e environmenta	ets with lo elligence C v and freque atories and as many coefficient de al impact.	w flow a conserve dency of toilets old non-evices in a produce dence de dence dence dence dence dence dence	aerators. vation Syst of use of w s with elect -energy ef n order to  acts provide the facility ts with ext	trols. Retrofit toi Replace existing tems (I-CON) cor rater-consuming f tronic devices the  Rationale ficient fixtures, ar realize the maxir e greater control r and less control ernally controllab Funding Strate	showerhead atrol system fixtures. By a plumbing formula it is in our num cost satisfies to the plumbing to the inmandle componer.	ds with low flo to monitor and activating or o ixtures can be r best interest vings while m bing fixtures to tes by replaci	w shower head control the deactivating controlled by to replace wit inimizing our	the	AT GLASS BLVD	**************************************	CHRISTIE LN	US ALM
General Reve	enues			runung Strate	<u> </u>						/ )	/
	dule of A	ctiviti	ies				Progra	mmed Fun	dina			
				Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From		То	to Date	Approp.							to Date
Design:	-			0	(		0	(	0	0		) (
Land: Construction:	: 04/01/1	1 1	0/31/15	323,659	1,409,688		0			9		1,409,688
Equipment:	. 04/01/1	4   1	0/31/15	323,039	1,409,000		0				C	1,409,666
Project Mgt.:	10/01/1	3 1	0/31/15	1,300	26,000		0	(	-		C	26,000
Totals:	10/01/1	<u> </u>	0/31/13	324,959	1,435,688		_	(	0			1,435,688
Operating E	Budget I	npact	S									
		Y2016		017 FY2018	FY201	9			M	eans of Fina	ancing	
Personal:				,	1 - 3 - 3			Fundir	ng Sources			Amount
Non-Persona	al:								ior Funding			1,435,688
Operating Ca									l Funding:			1,435,688
Operating To												
No.of Position	ns:		0	0	0	0						

	Ge	neral	Govern	ment		ject# <b>5210</b>		MCI	OF- Outdoo	or Lighting		
			Ctatua, Ex	isting Initial Ye			NANNATE	F COLINITY I				
			Status. Ex	asung muai rea		ehensive Pl				ect Mgr: <b>Dav</b>	id Thomp	son
CIE Project:	No	LOS/C	oncurrency	: <b>No</b> Plan Ref		CHCHSIVE I	Project Ne		Mainte		id Thomp	3011
OIL I TOJCCI.	140	200/0	oricarrerio	Scope	CICIICO.		1 10,000 140	<u> </u>	Wallite	Project M	lan	
Comprehensi	ive una	rade of	the evisting	outdoor lighting	systems at the	Detention C	enter and			Frojectiv	CHRISTIE LN	e
				sting fixtures with				ıres		_		
				ith high frequenc					T GLASS BLVD			7.0
				v with Illuminating						305		US ALM
Lighting (IESI	NA) sta	ındards.	1							> essi		S
				Rationale						123125C		
				ficient fixtures, a						2775		
				realize the maxir				HARLEE RD		2520		
				endition index is				ARLE				
				e better illuminat her color renditic				1				
				e lamps with high				111			¥ ×	
				steep/flatter depr				nal III			CAL	
				nich means the li							· · ·	
period of time		aao 100	, in loidgy, in		g. 10 voio 11		. ioi a ioiigoi					
				Funding Strate	egy				##			
General Reve	enues											
Sche	dule o	f Activ	ities				Progra	mmed Fund	ding			
Activity	Fro	m	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	1		.0	0	) the obt	0	0	0	0	0		0
Land:				0	0	0	0	0	0	0		0
Construction:	04/0	1/1/1	10/31/15	0	193,425	0	0	0	0	0		193,425
Equipment:	04/0	1/14	10/31/13	0	193,423	0	0	0	0	0		195,425
Project Mgt.:	10/0	1/13	10/31/15	0	3,900	0	0	0	0	0		3,900
Totals:	10/0	1710	10/01/10	0	197,325	0	0	0	0	0		
Operating E	Dudao	t Impa	oto		,	<u> </u>			<u> </u>			,
Operating L	Juuge	FY20		017 FY2018	EV2040				N/I	sons of Fin	noina	
D		F 1 20	10   F12	017   F12018	FY2019			Eundin	g Sources	eans of Fina	ancing	Amount
Personal:	ı.								<u> </u>			Amount
Non-Persona									or Funding			197,325 197,325
Operating Ca	-							Total	Funding:			197,325
Operating To					٥							
No.of Positior	ns:		O	0	0	0						

	Genera	I Govern	ment	Pro	ject#	MC	DF- Pow	er Transfor	mers Repla	acement	
				600	5215						
		Status: Ex	isting Initial Year								
					ehensive P	lan Informat			ect Mgr: <b>Dav</b>	id Thomp	son
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refer	rence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	lap	
			sformers with new Y/120 volt power.	energy-effic	cient transfor	mers that step				CHRISTIE LN	
	·	-	Rationale					AT GLASS BLVD	A 1		
efficient device Powersmiths are designed validated at C efficiency unce traditional tracefficient than Design) softwased insulation val	ces to realize E-SAVER m to increase of Dak Ridge Na der a single-p nsformers. existing trans vare that perr tion with epox ue.	the maximum odel C3L transefficiency of the tional Lab, a lease nonlinear The new transeformers. The nits tuning of the ty copolymer for the transeformer fo	ficient fixtures which cost savings while sformers proposed e electricity transfours. Department of ar load profile, which formers reduce lostly are designed us the transformers for better adhesion.	e minimizing for this energy test ch is a dramasses by 55% ing advance or best perform, longer life,	environment ergy conservated have been facility, to runatic improvent to 85%, and do CAD (Communication). The	tal impact. Thation measure in independen at 98% ment over lare more uputer Aided by utilize Nome	tly RARIEE RD			CCALE AVE	US AL
General Reve											
Sche	dule of Act	vities	Expended	Prior Year	EV004E		mmed Fun		EV0040	Feeterna	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:			0	0	0	0	(	0	0	C	) C
Land:			0	0	0	0	(	0	0	(	) C
Construction:	04/01/14	10/31/15	193,123	193,123	0	0	(	0	0	(	193,123
Equipment:			0	0	0	0	(	0	0	(	0
Project Mgt.:	10/01/13	10/31/15	2,000	4,000	0	0	(	0	0	C	
Totals:			195,123	197,123	0	0	(	0	0		197,123
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:			ı				Fundin	g Sources			Amount
Non-Persona	ıl:						All Pr	or Funding			197,123
Operating Ca	pital:				_		Tota	Funding:			197,123
Operating To	tal:				_						•
No.of Position	ns:	0	0 (	0	0						

#### MANATEE COUNTY GOVERNMENT

Fiscal Year 2015 - 2019 Capital Improvement Program **General Government Next Generation 911** Project# 6070402

Status: Requested Initial Year: 2015 Countywide Location: 2101 47th Terrace East

**Comprehensive Plan Information** Project Mgr: Ronald J Koper

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

> **Project Map** Scope

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.

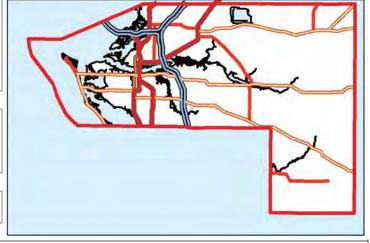
#### Rationale

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



Sched	dule of Acti	vities	Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:			0	0	0	0	0	0	0	С	0	
Land:			0	0	0	0	0	0	0	C	0	
Construction:	10/01/14	09/30/19	0	40,121	0	5,000,000	0	0	0	C	5,040,121	
Equipment:	10/01/14	09/30/19	0	575,000	0	0	0	0	0	C	575,000	
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	C	0	
Totals:			0	615,121	0	5,000,000	0	0	0	C	5,615,121	

**Operating Budget Impacts** 

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	0	750,000	750,000	750,000
Operating Capital:				
Operating Total:	0	750,000	750,000	750,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	615,121
Debt Proceeds	5,000,000
Total Funding:	5,615,121

	Genera	al Govern	ment		ject# <b>)1279</b>		P	-25 Radio	Project		
			Status	Requested							
0.5 5		<u> </u>			ehensive Pl	an Informat		Proje	ect Mgr: Pau	II Alexand	er
CIE Project:	No LOS	/Concurrency	: No Plan Ref	erence:		Project Nee	ed: Growth				
			<u>Scope</u>						Project N	lap	
			n, including radio							البرا	
			c Works, Utilities nunicipal and en								
Departments,	POIL Manat	ee, and other r	Rationale		eu agencies.						
Current radio t	technology	and regulation	by the FCC has		of the existing	svstem		City		1	- 1
			nent not able to				a   \	1		KEN	1
			eate a system wi					63			
provision throu	ughout the t							1	4//~		
			Funding Strate	<u>egy</u>							
Debt Proceeds	S										1
							J				
Sched	lule of Act	ivities				Prograi	nmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.		-	_1	-	-1		to Date
Design:		_	0	0	250,000	0	0	0		0	250,00
Land:		_	0	0	0	0	0	0	0	0	
Construction:		_	0	0	7,250,000	7,500,000	0	0	0	0	14,750,00
Equipment:			0	0	0	0	0	0	0	0	)
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	0	)
			0	0	7,500,000	7,500,000	0	0	0	0	
Totals:											15,000,00
	udget Imp	pacts									15,000,00
Operating B			017 FY2018	B FY2019				М	eans of Fina	ancing	15,000,00
Operating B		<u>pacts</u> 2016 FY20	017 FY2018	B FY2019			Funding		eans of Fin	ancing	15,000,00 Amount
Operating B Personal:	FY2		017   FY2018	B FY2019				Sources	eans of Fin	ancing	
Operating B Personal: Non-Personal:	FY		017   FY2018	3 FY2019			Debt F	Sources Proceeds	eans of Fin	ancing	Amount 15,000,00
Operating B Personal:	FY2		017   FY2018	3 FY2019			Debt F	Sources	eans of Fin	ancing	Amount

			Fiscal Y	ear 2015 - :	2019 Capit	tal Improven	nent Pro	gram			
	Genera	I Govern	ment		nject# <b>1600</b>		Reloc	ate Data Ce	enter Back	up	
		S	tatus: Existing I								
					ehensive P	lan Informatio			ect Mgr: <b>Ton</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Need	<u>:                                    </u>	Mainter	nance		
			<u>Scope</u>				_		Project M	lap	
will be used a electrical leg to the data center requirements of the data cesuppression suppression only. added for addinclude drywa.  A backup of the on the 7th floofiber optic limited.	s office spaces of ensure power, and a separate to the data center, with rensystem currer. The data center of the data center of the data center. Then it was tations, consider the constant of the data center. Then it was tations, consider the constant of	e for Informate ver redundant arate HVAC senter and offinoval of outdantly installed voter area will betion. The renlectrical, HVAC as decided a truction is not of the Admin	reduce the size from Technology processory to the data ceres system for remainables. Removal of ated cabling, equivall be reduced in the encased with the maining space will be reduced in the second of the reduced in the reduced	personnel. Achieversonnel. Ach	ddition of indelion of an HV/ace to meet in g from the of equipment race replaced in the last and a water of for future off otection.	ependent AC system for ncreased A/C fice space area cks. The fire he data center erproof ceiling fices, services er would remain flowever, due to				Ve X	
General Reve	nues		r arraining our acc	<u> </u>							
Sched	dule of Acti	vities				Program	med Fun	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	04/01/14	06/30/14	35,623	25,000	0	0	0	0	0	(	25,000
Land:			0	0	0	0	0	0	0	(	) (
Construction:	08/01/14	03/31/15	1,971	1,362,000	0	0	0	0	0	(	1,362,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/12	03/31/15	1,015	25,000	0	0	0	0	0	(	25,000
Totals:			38,609	1,412,000	0	0	0	0	0	(	1,412,000
Operating B	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ancing	
Personal:		<u> </u>	1				Fundin	g Sources			Amount
Non-Personal	l:						All Pri	or Funding			1,412,000
Operating Cap	pital:							Funding:			1,412,000
Operating Tot											
No.of Position	ns:	0	0	0	0						

	Genera	l Govern	nment	Pro	ject#	Renlace	ement/Uno	rade Com	nty Internet	Infrastru	icture
	Ochlera	ii Goveri	IIIIGIIL		7001	ποριασί		, ado ood	inty intornot	iiiiiaoti	iotaro
			Status: Existi		ar: 2014 Cou	untvwide Lo	cation: COUN	NTYWIDE			
					ehensive Pl				ject Mgr: Pau	l Alexan	der
CIE Project:	No LOS/	Concurrence	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ар	
Replacement software.	of aging and	obsolete int	ernet infrastructur		ty, including h	ardware and					1
			Rationale	1				100	州	6	
Increase inter	net efficiency	/ and capabi	•					2	(Ilas	1	
General Reve	enues		Funding Strate	<u>=gy</u>			$\neg$	13		Ve X	
										2	
Schee	dule of Acti	vities		D: V =			mmed Fun				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	(	0		0 (
Land:			0	0	0	0	0	(	0		0 (
Construction:			11,606	0	0	0	0	(			0 (
Equipment:	06/01/14	03/31/15	37,620	250,000	0	0	0	(	1		0 250,000
Project Mgt.:	03/03/14	03/31/15	0	0	0	0	0	(	0		0 (
Totals:			49,226	250,000	0	0	0	(	0		0 250,000
Operating E	Budget Imp	acts									
	FY2		2017 FY2018	FY2019	)			N	leans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			250,000
Operating Ca								Funding:			250,000
Operating To											1
No of Position	ns:	0	0	0	0						

			Fiscal Ye	ear 2015 -	2019 Capit	al Improve	ment Prog	gram			
	Genera	I Govern	ment		6600	Sup	pervisor o	f Elections	Office Re	novations	i
		Status: Exis	sting Initial Year:						·		
					ehensive Pl				ect Mgr: <b>Tor</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project N	lap	
electric, HVA	C, fire protect	tion, data, floo	se existing space oring, paint, lightin Rationale many oversized pacity. Renovatio	ng, ceilings a	nd doors. able spaces.	Aisle widths a		30 DR E	2 .	30 AVE W	357
space.	s carriot be a	oca to fall cap	bacity. Iteriovatio	ii wiii allow ii	iore enective	doc of the	33 AVE W	1-1-			
ορασσ.			Funding Strate	eqv				M //		>	33 AVE E
General Reve	enues						35 AVE W	STW	3018INON	5 34 AVE W	
							N E PALM D ANGE DR				1.ST
Sched	dule of Acti	<u>vities</u>		- · · · ·			mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	03/31/14	59,282	287,800	0	0	0	0	0	(	287,800
Land:			0	0	0	0	0	0	0	(	0 (
Construction:	04/01/14	09/30/16	50,277	0	256,500	92,150	0	0	0	(	348,650
Equipment:			0	0	0	0	0	0	0	(	0
Project Mgt.:	10/01/13	09/30/16	31,775	0	13,500	4,850	0	0	0	(	18,350
Totals:			141,333	287,800	270,000	97,000	0	0	0	(	654,800
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fin	ancing	
Personal:							Funding	g Sources			Amount
Non-Persona	l:							or Funding			287,800
Operating Ca	pital:							und/General I	Revenue		367,000
Operating To	tal:						Total	Funding:			654,800

No.of Positions:

	Genera	I Govern	ment	Pro	ject#	Tax Collector Annex					
				GG	1292						
		Stati	us: Existing Initial	Year: 2015	Countywide	e Location: 9	04 W 301 Blv				
					ehensive P	lan Informa		Proje	ect Mgr: <b>Tom</b>	<b>Yarger</b>	
CIE Project:	No LOS/0	Concurrency	/: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Purchase pro liquor store.	perty located	at 904 W 30	1 Blvd., Bradenton	. This prope	erty was form	erly an ABC	SI NAME OF THE SECOND	30 AVE W	30 DR E 851 W	7.5	30 AVE W
			Rationale				W TS ST W	ust.w	S Gh	W-1	
	ector requires r's license ope	erations.	pace due to increas		nents for ser	vice offerings	15 IS	8	STAVEW	1 6	32 AVE W
Debt Proceed			Funding Strated	<u>gy</u>				33 AVE W 34 AVE W	1		_32 NV. W
							G t W1276	35 AVE W  37 AVE W  37 AVE W  1 2 2 9 9 9 9 9 0 UM	M LS 6	301 BUO W	M 34 AVE W
								ORANGE DR A	DR ARCKW		
Sche	dule of Activ	<u>vities</u>	Expended	Prior Year	E)/004E		mmed Fund		E)/00/10		Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:			0	0	0	0	0	0	0		0 0
Land:	10/01/14	09/30/15	0	0	385,000	0	0	0	0	(	0 385,000
Construction:			0	0	0	0	0	0	0	(	) (
Equipment:			0	0	0	0	0	0	0	(	0 (
Project Mgt.:	10/01/14	09/30/15	0	0	0	0	0	0	0	(	0 0
Totals:			0	0	385,000	0	0	0	0	(	0 385,000
Operating E	Budget Impa	acts									
	FY20	)16 FY2	017 FY2018	FY2019				М	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						Debt F	Proceeds			385,000
Operating Ca	pital:						Total	Funding:			385,000
Operating To					<del>_</del>						
No of Docition	20:	0	0	0	o						

	Genera	d Govern	ment		ject#		Transit	Administ	ation Build	ding	
				6083	3902						
			Status: Existing			ict 4 Location					
					hensive Pl	an Informa		Proj	ect Mgr: Tol	m Yarger	
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project I	Иар	
			ed metal building				etal			7,00	1 18
			/ operations office			overy space,		Lynn	12ME4 00	1100	Hine
training and s	support areas	, restrooms, s	howers and brea	k room ameni	ties.		O military		1 441	N 2	
Drovido cofo	officient wor	k area for adm	Rationale ninistration, opera	tions and dia	notah naraan	and and area	iida	1	I PO		
			iinistration, opera ⁄ide secure area								/
speed and eff			nac secure area	ioi iaic iccov	cry operation	3 10 111010430	4				/
			Funding Strate	eqv			5.4v5	1	9		
Federal Trans	sit Administra		<u> </u>				3 1	دطيم ا		100	_/ [
								11 11	T LLEVAST RD	TALLEYA	ST RO
							77	200	0.	10	
							120	E TRANS		6-	1 1 0
							0		- 1	5 - 0)	note:
							20	-9		100	1, -
Sche	dule of Acti	ivities				Progra	mmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	01/01/14	09/01/14	80,000	3,144,053	0	0	0	C		_	3,144,05
Land:	10/01/11	00/04/40	0	0	0	0	0	C			
Construction:	12/01/14	08/01/16	659,744	8,000,000	0	0	0	C			8,000,000
Equipment:	00/4=/40	00/04/40	0	1,204,184	0	0	0	C			1,204,18
Project Mgt.:	08/17/12	08/01/16	38,121	0	0	0	0	C		0	
Totals:			777,865	12,348,237	0	0	0	C	) 0	0	12,348,23
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				N	leans of Fin	ancing	
Personal:			'				Funding	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			12,348,23
Operating Ca								Funding:			12,348,23
Operating To					_						L
No.of Position		0	0	0	0						

	Genera	l Govern	ment	Pro	ject#		Tra	nsit Cover	Bus Wash	1	
				608	3904						
			Status: Existing	Initial Year	r: 2012 Disti	rict 4 Location	n: 2411 Talle	evast Road			
				Compre	ehensive P	lan Informa	tion_	Proj	ect Mgr: Tor	n Yarger	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refere	ence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project N	Лар	
			vo lane staging area	a with clear	ning equipme	nt, a spare pa	arts	-		E .	1 18
room and sto	rage areas fo	r supplies.						l	in i	1	- Hine
			Rationale				O minio ne		9441	A A	
			ea to increase spee				ties	-			
and provide s	storage and p		ser to the bus was t		location of ne	eeded items.	151			9	/
Federal Trans	eit Adminietra		Funding Strategy	<u>/</u>			15				
l ederal frans	SIL AUTIIIIISII 6	tion Grant					1.44				
							7.1	Hele-0 1 30	0	104 107	_/
								2017	TUIVASTED	TALLEY	AST, RO
							7	Total Control			A THE CASE
							19	2	υ-		Trince
							0	GOE		500	June P
							-	-9		100	0
Sched	dule of Acti	vities				Progra	mmed Fun	dina			
				rior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	01/01/14	09/01/14	0	0	0	0	0	C	0	(	) (
Land:			0	0	0	0	0	C	0	(	) (
Construction:	12/01/14	08/01/16	0	600,000	0	0	0	C	1	(	600,000
Equipment:			0	0	0	0	0	C	1	(	) (
Project Mgt.:	08/17/12	08/01/16	0	0	0	0	0	C			) (
Totals:			0	600,000	0	0	0	C	0		600,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				IV	leans of Fin	ancing	
Personal:							Fundin	g Sources		<u></u>	Amount
Non-Personal	l:							or Funding			600,000
Operating Ca								Funding:			600,000
Operating Tot											, -
No.of Position		0	0 0		0						

	Genera	l Govern	ment	Project	t#		Tra	nsit Cove	r Fuel Site		
				60839	03						
			Status: Existing In	itial Year: 20	012 Distr	rict 4 Location	n: 2411 Talle	vast Road			
				Comprehe	nsive Pl	an Informat	<u>ion</u>	Proje	ect Mgr: <b>Tor</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Referen	ce:		Project Nee	d: <b>Growth</b>				
			Scope						Project N	Лар	
with two pum (LNG) fuels.  Provide cove	ps will also b A fourth islar red fueling site	e 75 ft long fond will be 50 fte to facilitate compressed a	s, 75 ft long with two fur compressed natural relong with one diesel at the Rationale fueling of larger and send liquified natural gase.  Funding Strategy	gas (CNG) a and two gas maller units	and liquifice pumps.	ed natural gas	O wasterne	THE THE PARTY OF T	THE	TOTAL	AST RO
Sche	dule of Acti	vities					nmed Fund	ding			
Activity	From	То		r Year F	Y2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/14	09/01/14	0	0	0	0	0	0	0	(	) (
Land:			0	0	0	0	0	0	0	(	) C
Construction:	12/01/14	08/01/16	0 2,0	000,000	0	0	0	0	0	(	2,000,000
Equipment:			0	0	0	0	0	0	0	(	) C
Project Mgt.:	08/17/12	08/01/16	0	0	0	0	0	0	0	(	) C
Totals:			0 2,0	000,000	0	0	0	0	0	(	2,000,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				М	eans of Fin	ancing	
Personal:			,				Funding	Sources			Amount
Non-Persona	ıl:						All Pri	or Funding			2,000,000
Operating Ca	pital:							Funding:			2,000,000
Operating To											1
No.of Position		0	0 0	0							

	Genera	I Govern	ment	Pro	ject#		Transit/F	leet Maint	enance Bu	ildina	
	0011010	0010111		608	3901					9	
			Status: Existin			rict 4 Location	n: 2411 Tall	evast Road			
			<u> </u>	<u> </u>		lan Informa			ect Mgr: Tor	n Yarger	
CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Ref				ed: <b>Growth</b>			<u>J</u>	
			Scope						Project N	Лар	
			ed metal building							7,141	1 1/4
			e five pairs of ma					Lane	77415	7,844	- Elac
		•	h clearance on the include support s	•			Enter 8 On year /	-	qui	7 700	
electronics sh		ullig will also	include support s	space for part	s, ille shop, r	ube room and	all			5	
			Rationale				191			0	/
As a part of th	ne new Fleet/	Transit facilit	y, provide mainte	nance buildin	g to accomod	date larger bu	ses		0		· ·
and other equ	uipment, and		fer, more efficient		in an enhan	ced environm	ent.	100			4/
			Funding Strate	<u>egy</u>					0	NO.	
Federal Trans	sit Administra	tion Grant						1 1	THE WAY OF	TALLEY	(AST RO
								The state of the s	0.	1011	
								E TRANS		(== 1	
							0 ==	⇒q	N.	] 0 %	0
										9	
Sched	dule of Acti	<u>vities</u>	Expended	Prior Year	EV204E		mmed Fun FY2017		EV2040	F	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	F 1 2017	FY2018	FY2019	Future	to Date
Design:	01/01/14	09/01/14	0	0	0	0	C	(	0	(	0 (
Land:			0	0	0	0	C	(	0	(	0 (
Construction:	12/01/14	08/01/16	0	1,000,000	0	0	C	(	1 9	(	0 1,000,000
Equipment:			0	0	0	0	C	(	1	(	0 (
Project Mgt.:	08/17/12	08/01/16	0	0	0	0	C	(			0 (
Totals:			0	1,000,000	0	0	С	(	) 0	(	0 1,000,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			N	leans of Fin	ancing	
Personal:		<u>.</u>			_		Fundin	g Sources			Amount
Non-Persona	l:							or Funding			1,000,000
Operating Ca	pital:						Total	Funding:			1,000,000
Operating To											
No of Position	ne.	0	O	0	0						

	Genera	I Govern		608	ject# <b>7003</b>		. 0		y Core Netv	vork	
			Status: Existi			untywide Lo					
					<u>ehensive Pl</u>	an Informa			ect Mgr: Pau	l Alexand	der
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Ne	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
Replacement	of aging and	obsolete con	nputer core netwo	<u>-</u>							
			Rationale								
Increase effic	iency of com		<u>*</u>					EE 7	机厂		
General Reve			Funding Strate	<u>∍gy</u>			- 6		The same of the sa	1	- 1
School	dule of Acti	vities				Progra	mmed Fun	ding		2	
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:			0	0	0	0					0 0
Land:			0	0	0	0	C	(			0 0
Construction:			0	0	0	0	C	(			0 0
Equipment:	08/01/14	06/30/15	0	600,000	0	0	C	C	1 9		0 600,000
Project Mgt.:	03/03/14	06/30/15	0	0	0	0	C	(	1		0 0
Totals:			0	600,000	0	0	C	(	) 0		0 600,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:		I	ı				Fundin	g Sources		<u> </u>	Amount
Non-Persona	l:							or Funding			600,000
Operating Ca								Funding:			600,000
Operating To											
No.of Position		0	0	0	0						

**General Government** Project# **VoIP** Initiative 6085600 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 **Project Map** Scope 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 **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2019 Future FY2015 FY2016 FY2017 FY2018 Tο Activity From to Date Approp. to Date 0 0 01/01/14 09/30/15 2.500.000 0 0 0 2.500.000 Design: 0 0 0 0 Land: 0 Construction: 0 Equipment: 10/01/13 09/30/15 2.500.000 0 0 2.500.000 0 Project Mgt.: 01/01/14 09/30/15 0 o 0 Totals: 2.500.000 2.500.000 5.000.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 2.500.000 Debt Proceeds 2,500,000 Operating Capital: Total Funding: 5,000,000 Operating Total: No.of Positions:

#### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Parks	&	Natural	Resources
i ains	CX	ivaluiai	1769001669

Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	15,284,230	34,008,831	0	0	0	0	0	0	34,008,831
Contributions	0	0	5,000,000	0	0	0	0	0	5,000,000
Florida Boating Improvement Program	0	0	1,054,148	555,000	137,500	0	0	0	1,746,648
Gen Fund/General Revenue	0	0	0	0	0	0	312,610	0	312,610
Grants	0	0	565,000	0	0	0	5,040,000	0	5,605,000
Impact Fees	0	0	1,385,000	675,000	0	0	0	0	2,060,000
Interfund Loan/Transfer	0	0	360,000	0	0	0	0	0	360,000
West Coast Inland Navigational District	0	0	654,148	555,000	137,500	0	0	0	1,346,648
Total Source of Funds	15,284,230	34,008,831	9,018,296	1,785,000	275,000	0	5,352,610	0	50,439,737

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Beaches/Waterways	7,779,795	18,986,502	5,000,000	0	0	0	500,000	0	24,486,502
Boat Ramps	693,199	1,334,442	1,358,296	1,110,000	275,000	0	0	0	4,077,738
Parks	3,801,166	5,896,684	1,150,000	675,000	0	0	0	0	7,721,684
Preserves	3,010,070	7,791,203	1,510,000	0	0	0	4,852,610	0	14,153,813
Total Use of Funds	15,284,230	34,008,831	9,018,296	1,785,000	275,000	0	5,352,610	0	50,439,737



Parks & Natural Resources									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Beaches/Waterways									
1 Anna Maria Island Beach Nourishment	7,012,483	10,964,938	0	0	0	0	0	0	10,964,938
(6003407 / Existing)	047.500	0.040.000	ما	ما					0.040.000
2 Beach: Central 2013 Renourishment	217,586	6,342,380	0	0	0	0	0	0	6,342,380
(6003408 / Existing)  3 Coquina Beach - Landscaping	26,410	77,500	0	0	0	0	O	0	77,500
(6005718 / Existing)	20,410	77,500	U	U	Ų	Ч	Ч	U	77,500
4 Coquina Beach - Playground	0	100,000	0	0	0	0	0	0	100,000
(6005717 / Existing)		,							
5 Coquina Beach - Signage (6005712 /	88,277	173,000	0	0	0	0	0	0	173,000
Existing)									
6 Erosion Control Groins (6029601 /	269,949	690,199	0	0	0	0	0	0	690,199
Existing)								_1	
7 Larry Borden Artificial Reef (6081500 / Existing)	2,150	130,000	0	0	0	0	500,000	0	630,000
8 Port Dolphin Extraction (6003404 /	162,940	508,485	5,000,000	0	0	0	0	0	5,508,485
Existing)									
Beaches/Waterways	7,779,795	18,986,502	5,000,000	0	0	0	500,000	0	24,486,502
Boat Ramps									
9 Coquina North Boat Ramp (Bayside)	43,196	190,000	0	1,110,000	0	0	0	0	1,300,000
(6005714 / Existing)									
10 Coquina South Boat Ramp (Bayside)	24,983	25,000	0	0	275,000	0	0	0	300,000
(6005715 / Existing)				-1			_1	_1	
11 Fort Hamer Park - Boat Ramp and	32,853	250,000	0	0	0	0	0	0	250,000
Dock Improvements (6034610 / Existing)									
12 Jiggs Landing Boat Ramp & Parking	0	0	400,000	0	0	0	0	0	400,000
Lot (6061401 / Existing)	9	<u> </u>	400,000	9	<u> </u>	9	9	9	400,000
13 Kingfish Boat Ramp (6071500 /	592,167	869,442	958,296	0	0	0	0	0	1,827,738
Existing)	,	,	,	-				-	,= , 55
Boat Ramps	693,199	1,334,442	1,358,296	1,110,000	275,000	0	0	0	4,077,738

Parks & Natural Resources									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Parks									
14 Bennett Park - Amenities (6054120 /	8,074	30,000	0	0	0	0	0	0	30,000
Existing)									
15 Bennett Park - Canoe/Kayak Dock (6054118 / Existing)	0	41,200	0	0	0	0	0	0	41,200
16 Blackstone Park (6003511 / Existing)	3,180,725	3,431,770	0	0	0	0	O	O	3,431,770
17 Braden River Canoe And Kayak	840	25,000	0	0	0	0	0	0	25,000
Portage (6068600 / Existing)									
18 Conservatory Park - ADA Playground (6051311 / Existing)	55,343	114,550	0	0	0	0	0	0	114,550
19 Creekwood Park - Gazebos at Dog	43,627	60,000	0	0	0	0	0	0	60,000
Park (6029302 / Existing)	<u> </u>	<u> </u>							
20 Creekwood Park Tennis Court	1,400	47,000	0	175,000	O	O	O	0	222,000
Lighting (6029301 / Existing)									
21 Fort Hamer Park - ADA Playground (6034607 / Existing)	4,545	129,578	0	0	0	0	0	0	129,578
22 Fort Hamer Park - Design & Permit	81,266	89,633	0	0	0	0	0	0	89,633
(6034603 / Existing)									
23 Fort Hamer Park - Entry Gate	1,209	92,650	O	0	O	0	0	0	92,650
(6034616 / Existing)									
24 Fort Hamer Park -	1,816	41,300	0	0	0	0	O	0	41,300
Landscaping/Irrigation (6034613 /									
Existing)									
25 Fort Hamer Park - Parking Lot	65,443	742,000	0	0	0	0	0	0	742,000
Expansion (6034614 / Existing)									
26 Fort Hamer Park - Storage Garage	0	66,950	0	0	0	0	0	0	66,950
(6034615 / Existing)					-1	-1	-1		
27 Hidden Harbor (Fort Hamer East of	650	150,000	1,150,000	500,000	0	0	0	0	1,800,000
New Bridge) (6067406 / Existing)						_	_1		
28 Hidden Harbor Park - Wetland/Upland	7,635	100,000	0	0	0	0	0	0	100,000
Maintenance (6067401 / Existing)	0.40 =00	0.4= 0.00					ما		0.15.000
29 Lakewood Ranch Park Softball	348,593	645,963	0	0	0	0	0	0	645,963
Parking Lot (6039911 / Existing)		00.000				ما	ما		22.222
30 Ungarelli Parking Areas (6069604 /	0	39,090	0	0	0	0	0	0	39,090
Existing)	ما	F0 000	٦	2	٦	ما	ما	ما	50.000
31 Ungarelli Pavilion (6069603 / Existing)	0	50,000	0	0	0	0	0	0	50,000
Parks	3,801,166	5,896,684	1,150,000	675,000	0	0	0	0	7,721,684

Parks & Natural Resources									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Preserves									
32 Moody Branch Preserve (6051201 /	0	0	100,000	O	0	O	O	O	100,000
Existing)									
33 Neal Preserve Phase III (6068712 / Existing)	18,273	99,950	0	0	0	0	0	0	99,950
34 Neal Preserve Trails (6068711 / Existing)	841,530	1,008,121	0	0	0	0	0	0	1,008,121
35 Perico Preserve Environmental Restoration (6071300 / Existing)	739,657	840,353	0	0	0	0	0	0	840,353
36 Perico Preserve Seagrass Mitigation Area (6071302 / Existing)	937,369	1,330,740	360,000	0	0	0	0	0	1,690,740
37 Robinson Preserve Expansion Amenities (6085200 / Existing)	148,587	342,000	0	0	0	0	0	0	342,000
38 Robinson Preserve Expansion Canopy Walk (6085205 / Existing)	0	200,000	0	0	0	0	0	0	200,000
39 Robinson Preserve Expansion Environmental Center (6085201 / Existing)	56,328	900,000	0	0	0	0	0	0	900,000
40 Robinson Preserve Expansion Kayak Launch & Storage Units (6085211 / Existing)	0	0	350,000	0	0	0	0	0	350,000
41 Robinson Preserve Expansion Maintenance Building (6085207 / Existing)	0	60,000	0	0	0	0	0	0	60,000
42 Robinson Preserve Expansion Multi- Surface Trails (6085209 / Existing)	0	482,450	390,000	0	0	0	0	0	872,450
43 Robinson Preserve Expansion Office (6085204 / Existing)	45,186	1,200,000	0	0	0	0	0	0	1,200,000
44 Robinson Preserve Expansion Parking Lot (6085203 / Existing)	0	50,000	0	0	0	0	0	0	50,000
45 Robinson Preserve Expansion Parking Lot & Gate (6085206 / Existing)	0	150,000	0	0	0	0	0	0	150,000
46 Robinson Preserve Expansion Playgrounds (6085210 / Existing)	0	0	310,000	0	0	0	0	0	310,000
47 Robinson Preserve Expansion Restoration (6085208 / Existing)	132,880	600,589	0	0	0	0	4,540,000	0	5,140,589
48 Robinson Preserve Expansion Restrooms (6085202 / Existing)	6,287	200,000	0	0	0	0	0	0	200,000
49 Rye Preserve Environmental Center (6068501 / Existing)	83,973	327,000	0	67	0	0	0	0	327,000

Parks & Natural Resources									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
50 Ungarelli Recreational Improvements (6069602 / Existing)	0	0	0	0	0	С	312,610		0 312,610
Preserves	3,010,070	7,791,203	1,510,000	0	0	C	4,852,610		0 14,153,813

Parks & Natural Resources Project# **Anna Maria Island Beach Nourishment** 6003407 **Beaches/Waterways** Status: Existing Initial Year: 2012 District 3 Location: ANNA MARIA ISLAND **Comprehensive Plan Information** Project Mgr: Charlie Hunsicker CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope Beach renourishment of approximately 5.5 miles of beach on Anna Maria Island. Rationale Continuous nourishment and restoration of gulf coast beaches on Anna Maria Island is needed to 17TH AVE NW protect public and private infrastructure, evacuation routes and tourism economy. **Funding Strategy** Funding sources include Federal and State Grants, Tourist Development Tax revenues and debt proceeds. Revised schedules or cost estimates may alter this plan which will be updated as needed. **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Activity From Tο to Date Approp. to Date 0 0 0 0 0 0 Design: 0 0 0 0 Land: Construction: 01/17/12 07/30/15 7.012.483 10.964.938 0 10,964,938 0 Equipment: Project Mgt.: 01/17/12 07/30/15 0 o 0 0 Totals: 7.012.483 10.964.938 10.964.938 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 10.964.938 Total Funding: 10,964,938 Operating Capital: Operating Total: No.of Positions:

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P	arks & N	atural Re	sources	Proje			Beach: C	entral 201	3 Renourish	nment	
	Beach	es/Waterw	/ays	6003	408						
				Initial Year: 2	014 Distric	ct 3 Location	n: ANNA MAI	RIA ISLAND			
				Compreh	ensive Pl	an Informa	<u>tion</u>	Proj	ect Mgr: Cha	rlie Huns	sicker
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ар	
Beach nouris	hment on An	na Maria Islar	nd.					4	Tampa Bay	,	0
			Rationale						RV m		Calle Calle
			of gulf coast beau				ry				Mondes
to protect pub	olic and privat		re, evacuation rout		n economy				(89)	AT T	₹ 17TH AVE NW
			Funding Strateg	gy						A N	S PH AVE NW
Grants									E T		100
General Reve	enues								i B	(64)	
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									V	Marie	bay bay
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								1			The state of the s
Schee	dule of Acti	vities	Francis de d	Delan Valor			mmed Fun				<b>7 A</b>
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	C	C	0		0 0
Land:			0	0	0	0	0	0	0		0 (
Construction:	06/27/13	12/31/16	217,586	6,342,380	0	0	0	0	0		0 6,342,380
Equipment:			0	0	0	0	0	0	0		0 (
Project Mgt.:	06/27/13	12/31/16	0	0	0	0	0	0	0		0 (
Totals:			217,586	6,342,380	0	0	0	0	0		0 6,342,380
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	leans of Fina	ncing	
Personal:			ı		_		Fundin	g Sources		<u> </u>	Amount
Non-Persona	l:							or Funding			6,342,380
Operating Ca								Funding:			6,342,380
Operating To					-			<del>-</del>			
No of Position		0	0	0 0							

P	arks & N	latural Re	sources	Pro	ject#		Coquir	a Beach -	Landscapi	ng	
-		hes/Waterw		600	5718					3	
	Deac		ing Initial Year:			· 2650 GULF	DR BRADE	NTON BEAC	H FI 34217		
		Otatus. Exist	ing initial real.			lan Informa			ect Mgr: <b>Ton</b>	1 Yarger	
CIE Project:	No LOS	/Concurrency	: <b>No</b> Plan Ref			Project Ne			0 1011		her Need
			Scope			-			Project M	lap	
Complete bea	autification a	it entrance and	l parking/bus/trol	ley area. Land	Iscaping incl	udes trees an	d		TEN.		10 10 1
shrubs as des	scribed in de	esign.					1			مسي	UZ .
			Rationale						H		- A
			a Beach Park sho			tourists. It is	the		13	1	1
culmination of	t all the other		ements and a ned		t element.				113		•
General Reve	201100		Funding Strate	<u>egy</u>					15		
General Reve	enues								1/1/		
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Sched	dule of Ac	<u>tivities</u>	Evnonded	Drior Voor			mmed Fund		1		Approprieted
Scheo	dule of Ac	tivities To	Expended to Date	Prior Year Approp.	FY2015	Progra FY2016	mmed Fund FY2017	ding FY2018	FY2019	Future	Appropriated to Date
Activity	From				<b>FY2015</b>				FY2019 0	Future	
		То			<b>FY2015</b>				FY2019 0 0	Future	
Activity Design:	From	То			<b>FY2015</b> 00 00				FY2019 0 0 0 0	Future	
Activity Design: Land:	From 10/01/13	To 03/31/14	to Date  0 0	<b>Approp.</b> 0 0	<b>FY2015</b> 00 00 00				FY2019  0 0 0 0 0	Future	to Date  0 0
Activity Design: Land: Construction:	From 10/01/13	To 03/31/14	to Date  0 0	<b>Approp.</b> 0 0	<b>FY2015</b> 00 00 00 00 00				FY2019  0 0 0 0 0 0 0	Future	to Date  0 0
Activity  Design: Land: Construction: Equipment:	From 10/01/13 04/01/14	To 03/31/14 09/30/14	to Date  0 0	Approp. 0 0 77,500 0 0	FY2015 00 00 00 00 00 00	FY2016 0 0 0 0			FY2019  0 0 0 0 0 0 0 0 0	Future	to Date  0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 04/01/14 10/01/10	To 03/31/14 09/30/14 09/30/14	0 0 26,410 0	Approp. 0 0 77,500 0 0	0 0 0 0	FY2016 0 0 0 0			FY2019  0 0 0 0 0 0 0	Future	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/13 04/01/14 10/01/10 Budget Im	To 03/31/14 09/30/14 09/30/14	0 0 26,410 0 26,410	Approp.  0 0 77,500 0 77,500	000000000000000000000000000000000000000	FY2016 0 0 0 0		FY2018  0 0 0 0 0 0 0	0 0 0 0 0	(	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 04/01/14 10/01/10 Budget Im	To 03/31/14 09/30/14 09/30/14 Dacts	0 0 26,410 0 26,410	Approp.  0 0 77,500 0 77,500	000000000000000000000000000000000000000	FY2016 0 0 0 0	FY2017 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	FY2019  0 0 0 0 0 0 0 0 0 0 0	(	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/13 04/01/14 10/01/10 Budget Imp	To 03/31/14 09/30/14 09/30/14 Dacts	0 0 26,410 0 26,410	Approp.  0 0 77,500 0 77,500	000000000000000000000000000000000000000	FY2016 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	(	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Personal	From 10/01/13 04/01/14 10/01/10 Budget Imp	To 03/31/14 09/30/14 09/30/14 Dacts	0 0 26,410 0 26,410	Approp.  0 0 77,500 0 77,500	000000000000000000000000000000000000000	FY2016 0 0 0 0	Fy2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0	0 0 0 0 0	(	to Date  0 0 0  0 77,500  0 0 77,500  0 77,500
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/13 04/01/14 10/01/10  Budget Importance   FY:	To 03/31/14 09/30/14 09/30/14 Dacts	0 0 26,410 0 26,410	Approp.  0 0 77,500 0 77,500	000000000000000000000000000000000000000	FY2016 0 0 0 0	Fy2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 This is a second or second	0 0 0 0 0	(	To Date    Co

Parks & Natural Resources					ject#	Coquina Beach - Playground						
Beaches/Waterways					5717							
						2014 District 3 Location: COQUINA BEACH						
				Compre	hensive P	ive Plan Information Project Mgr: Tom Yarger						
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>					
Scope						Project Map						
Add a playground with swings, spring animals, climbers and benches.									EE	4	12 2	
<u>Rationale</u>									1	Minim	1	
Playgrounds	are outdated		a large number of p	<u> </u>	the beaches	3.			11	0	- mara	
			Funding Strate	<u>ay</u>					113	1	-	
Parks Impact	Fees								13			
									10			
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Sche	dule of Acti	vities	Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/13	04/01/14	0	Approp.	0	0		0	0		lo Bate	
Land:	10/01/13	04/01/14	0	0	0	0		0	0			
Construction:	04/01/14	09/30/14	0	100,000	0	0		0	0		100,000	
Equipment:	04/01/14	03/30/14	0	0	0	0		0	0	0	100,000	
Project Mgt.:	10/01/14	09/30/15	0	0	0	0		, and the same of	0		_	
Totals:	10/01/11	00,00,10	0	100,000	0	9		_	0	0	1	
	Dudget Imp	2010		,							,	
Operating E			047 FV0040	EV2040					anna of Fina			
	FY2	016 FY2	017 FY2018	FY2019			Fundin		eans of Fina	incing	Amount	
Personal:								g Sources			Amount 100,000	
Non-Personal:								All Prior Funding Total Funding:				
Operating Capital:							Tota	runding.			100,000	
Operating To		d	0	o	0							
No.of Position	ns:	O	Ч	Ч	U							

P	arks & N	atural Re	sources		ject#		Co	quina Beac	h - Signage		
	Beach	nes/Waterv	vavs	600	5712						
			al Year: 2010 Cou	ntywide Lo	cation: COQ	UINA BEACH	1 - 1506 GI	JLF DRIVE S,	BRADENTON E	BEACH	
						lan Informa			ject Mgr: <b>Ton</b>		
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Ne	ed:			Ot	her Need
			Scope						Project M	ар	
Installation of	comprehens	sive and unifo	rm signage through	nout the park	ζ.				0		(684)
	-		Rationale						1 20	. 3	DE DE
Sufficient sign	nage through	out the park i	s needed to inform	the public o	f county rule	s and				5	0.00
regulations.											-
			Funding Strateg	<u>ay</u>					11-		
General Reve	enues								111		
									789	3	
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Sched	dule of Acti	<u>ivities</u>		- · · · ·			mmed Fu				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/09	12/31/12	17,375	0	0	0		0 (	0		0 (
Land:		•	0	0	0	0		0 (	0		0 (
Construction:	10/01/13	12/31/14	63,659	90,000	0	0		0 (	0		0 90,000
Equipment:	10/01/09	12/31/13	0	78,000	0	0		0 (	0		0 78,000
Project Mgt.:	10/01/09	12/31/14	7,243	5,000	0	0		0 (	0		0 5,000
Totals:			88,277	173,000	0	0		0	0		0 173,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:							Fund	ing Sources			Amount
Non-Personal	l:						AIII	Prior Funding			173,000
Operating Ca	pital:							tal Funding:			173,000
Operating Tot					_						
No.of Position		0	0	0	0						

Project# 6029601  Beaches/Waterways  Status: Existing Initial Year: 2011 Countywide 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.  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 50% Florida Department of Environmental Protection (FDEP) 50%
Status: Existing Initial Year: 2011 Countywide Location: ANNA MARIA ISLAND  Comprehensive Plan Information Project Mgr: Charlie Hunsicker  CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance  Scope Project Map  Repair three erosion control groins at Cortez Beach.  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 50%
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance  Scope  Repair three erosion control groins at Cortez Beach.  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 50%
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance  Scope  Repair three erosion control groins at Cortez Beach.  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 50%
Repair three erosion control groins at Cortez Beach.  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 50%
Repair three erosion control groins at Cortez Beach.  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 50%
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 50%
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 50%
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 50%
dedicated Beach Tourist Development Tax.  Funding Strategy  Tourist Development Tax 50%
Funding Strategy  Tourist Development Tax 50%
Tourist Development Tax 50%
Florida Department of Environmental Protection (FDEP) 50%
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Schedule of Activities Programmed Funding
Expended Prior Year FY2015 FY2016 FY2017 FY2018 FY2019 Future Appropriated
Activity From To to Date Approp. To to Date to Date
Design: 10/01/13 09/30/14 0 0 0 0 0 0 0 0
Land: 0 0 0 0 0 0 0
Construction: 10/01/13   09/30/16   269,949   690,199   0   0   0   0   0   690,19
Equipment: 0 0 0 0 0 0 0 0
Project Mgt.: 10/01/13   09/30/16   0 0 0 0 0 0 0
Totals: 269,949 690,199 0 0 0 0 0 0 690,19
Operating Budget Impacts
FY2016 FY2017 FY2018 FY2019 Means of Financing
Personal: Funding Sources Amount
Non-Personal:  All Prior Funding 690,19
Operating Capital:  Total Funding:  690,19
Operating Total:
No.of Positions: 0 0 0 0

**Parks & Natural Resources** Project# **Larry Borden Artificial Reef** 6081500 **Beaches/Waterways** 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 **Project Map** Scope Purchase, 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. Rationale To increase and enhance recreational fishing and diving in addition to creating marine habitat. **Funding Strategy** Grants  $\star$ **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Activity From To to Date Approp. to Date 0 0 0 0 0 0 0 Design: 0 0 0 Land: 0 Construction: 10/01/11 12/31/19 2.150 130.000 500.000 630,000 0 0 0 Equipment: 0 Project Mgt.: 10/01/11 12/31/19 0 0 Totals: 2.150 130.000 500.000 630.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 130.000 500,000 Grants Operating Capital: Total Funding: 630,000 Operating Total: No.of Positions:

Parks & Natural Resources Project# **Port Dolphin Extraction** 6003404 **Beaches/Waterways** Status: Existing Initial Year: 2012 Countywide Location: Anna Maria Island **Comprehensive Plan Information** Project Mgr: Charlie Hunsicker CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope Extraction of 400,000 cubic vards of sand from the area impacted by the proposed Port Dolphin natural gas pipeline in the Gulf. Placement of approximately 200,000 cubic yards on the City of Anna Maria beaches (North Shore Drive area). Placement of approximately 200,000 cubic yards to replenish the permitted offshore sand borrow site adjacent to Anna Maria Island. Rationale Construction of the offshore natural gas pipeline will preempt future beach compatible sand sources. Port Dolphin has agreed to pay \$5.5 million towards permitting, excavation and placement of beach sands on Anna Maria Island. **Funding Strategy** Contribution - Port Dolphin **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Activity From To to Date Approp. to Date 0 0 0 0 0 0 Design: 0 0 Land: 508.485 Construction: 11/01/11 12/31/18 162.940 5.000.000 0 5.508.485 0 Equipment: 0 Project Mgt.: 01/01/12 12/31/18 0 o 0 0 Totals: 162.940 508.485 5.000.000 5.508.485 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 508,485 Contributions 5,000,000 Operating Capital: Total Funding: 5,508,485 Operating Total:

No.of Positions:

**Parks & Natural Resources** Project# **Coquina North Boat Ramp (Bayside)** 6005714 **Boat Ramps** 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 **Project Map** 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 docks 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** West Coast Inland Navigation District grant 50% Florida Boating Improvement Program fund 50% **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/12 09/30/13 38,461 190.000 0 0 0 190,000 Design: 0 0 Land: 0 Construction: 10/01/16 09/30/19 525 1.110.000 0 1.110.000 o 0 Equipment: 0 0 Project Mgt.: 10/01/11 09/30/19 4.210 o 0 Totals: 43.196 190.000 1.110.000 1.300.000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 190.000 Florida Boating Improvement Program 555,000 Operating Capital: West Coast Inland Navigational District 555,000 Operating Total:

No.of Positions:

Total Funding:

1.300.000

**Parks & Natural Resources** Project# **Coquina South Boat Ramp (Bayside)** 6005715 **Boat Ramps** Status: Existing Initial Year: 2010 District 3 Location: BAYSIDE AT SOUTH END ACROSS FROM COQUINA BEACH **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: No LOS/Concurrency: **No** Plan Reference: Proiect Need: Maintenance **Project Map** 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** West Coast Inland Navigation District grant 50% Florida Boating Improvement Program fund 50% **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/13 09/30/14 0 25.000 0 0 0 25.000 Design: 0 0 0 Land: 0 Construction: 10/01/14 12/31/17 22.563 275.000 0 275.000 0 Equipment: 0 Project Mgt.: 10/01/13 12/31/17 2.420 0 0 0 Totals: 24.983 25.000 275.000 300.000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 25,000 Florida Boating Improvement Program 137,500 Operating Capital: West Coast Inland Navigational District 137,500 Operating Total: Total Funding:

No.of Positions:

300,000

**Parks & Natural Resources** Project# Fort Hamer Park - Boat Ramp and Dock Improvements 6034610 **Boat Ramps** Status: Existing Initial Year: 2012 District 1 Location: 1605 FT. HAMER ROAD, PARRISH, FLORIDA 34219 **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Construction of a new boat ramp to replace the old ramp and approach. Improvements to the 23 ST F 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** RIVER SHORES TRL FBIP- \$125.000 WCIND- \$125,000 **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/11 04/30/12 32,640 0 0 0 0 Design: 0 0 0 0 Land: Construction: 05/01/12 09/30/14 213 250,000 0 250.000 0 0 Equipment: 0 Project Mgt.: 01/01/12 09/30/14 0 o 0 Totals: 32.853 250.000 250,000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 250.000 Total Funding: 250,000 Operating Capital: Operating Total: No.of Positions:

Р	arks & N	atural Re	sources	Projec		J	iggs Land	ing Boat R	amp & Park	king Lot	
	Вс	oat Ramps		60614	401						
		Stat	us: Existing Initial `					t East, Brader			
					ensive Pl	an Informa			ect Mgr: Cha	rlie Huns	icker
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	ence:		Project Ne	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
Renovation o	f boat ramp a	ind parking lo	t at Jiggs Landing.					( 110	RIVE	LIBERTY	\$0
	nt stormwate	r control withind for grading	Rationale p and docks during n the parking lot. Comaintenance. Funding Strategy	oncrete pavir			er		63 ST E RADEN RIVER RD)	AVE	THE CHICKASH
FBIP							NATALIE WAY		C I	AP RD CREE  NGER LODGE  BUTLERS  QUE  CHANGE  AP RD  CREE  C	BROOKH A
Sche	dule of Acti	vities				Progra	mmed Fun	dina			
Activity	From	То		Prior Year     Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	(	0	0	(	) (
Land:			0	0	0	0	(	0	0	(	0 (
Construction:	10/01/14	09/30/15	0	0	400,000	0	(	0	0	(	400,000
Equipment:			0	0	0	0	(	0	0	(	0
Project Mgt.:	10/01/14	09/30/15	0	0	0	0	(	0	0	(	0
Totals:			0	0	400,000	0	(	0	0	(	400,000
Operating E	Budget Imp	acts									
<u> </u>	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:					J		Fundir	g Sources			Amount
Non-Persona	l:							<u> </u>	rovement Pro	oram	400,000
Operating Ca								l Funding:		g. ~	400,000
Operating To					-						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
No.of Position		0	0 0	0							

**Parks & Natural Resources** Project# **Kingfish Boat Ramp** 6071500 **Boat Ramps** Status: Existing Initial Year: 2008 District 3 Location: 752 - MANATEE AVENUE, HOLMES BEACH **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: No LOS/Concurrency: **No** Plan Reference: Proiect Need: Maintenance **Project Map** Scope Relocation of existing landscaping and irrigation, reconfiguration of parking spaces and drive aisles, addition of controlled ingress/egress and pedestrian trail along the northside of the causeway, replacement of the seawall and the seawall cap and concrete boat ramp, refurbishment of docks. Rationale Upgrades needed to meet FDOT requirements for increased safety and circulation in the parking lot. Seawall cap replacement is necessary to prolong the life of the seawall system. **Funding Strategy** West Coast Inland Navigation District grant (50%) Florida Boating Improvement Program fund (50%) Florida Department of Transportation \$101,511 towards pedestrian trail. **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 04/28/08 09/30/08 112.673 0 0 0 0 Design: 0 0 0 0 Land: Construction: 10/01/13 12/31/17 467,178 867.442 958.296 0 1.825.738 0 0 Equipment: 0 Project Mgt.: 10/01/13 12/31/17 12,317 2.000 0 o 0 2.000 Totals: 869.442 958.296 1.827.738 592.167 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 869.442 Florida Boating Improvement Program 479,148 Operating Capital: West Coast Inland Navigational District 479,148 Operating Total:

No.of Positions:

Total Funding:

1.827.738

Р	arks & N	atural Re	sources		ject#	Bennett Park - Amenities					
		Parks		6054	4120						
			Status: Existing Init			t 1 Location:					
					hensive Pl	an Informat		Proje	ect Mgr: <b>Ton</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Referer	ice:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Purchase and	d installation of	of benches, g	rills, picnic tables and	signage.			0	100	Janes Janes		
			<u>Rationale</u>				-	To the	The state of the s		MARROLA PE MA
Expand servi	ce at Bennett		sing amenities availa	ble to pat	rons.			3			A Town
			Funding Strategy					5			
Countywide I	mpact Fees							5	4 , _ ,		
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								1	4	Treat and a	
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							TARIOT .				
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							3	5 10		98.64.F	
Sche	dule of Acti	vities				Progra	mmed Fun	ding			
				or Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date A	oprop.							to Date
Design:	01/01/14	03/31/16	0	30,000	0	0	0	0	0	C	30,000
Land:			0	0	0	0	0	0	0		) C
Construction:	01/01/14	03/31/16	2,196	0	0	0	0	0	9	C	C
Equipment:			5,878	0	0	0	0	0	9	C	C
Project Mgt.:	01/01/14	03/31/16	0	0	0	0	0	0	9	С	_
Totals:			8,074	30,000	0	0	0	0	0	C	30,000
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				М	eans of Fina	ancing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			30,000
Operating Ca								Funding:			30,000
Operating To											I
No.of Position		0	0 0		0						

P	arks & N	atural Re	sources	Proje		Bennett Park - Canoe/Kayak Dock					
		Parks		6054	118						
			Status: Existing	Initial Year: 20	13 District	1 Location:	400 Cypress	Creek Blvd.			
					nensive Pl	an Informa		Pro	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Purchase and	installation	of a floating d	lock to be used at t	the Bennett Pa	ark kayak/ca	anoe launch.	0		January January		1
			<u>Rationale</u>				=	5	The state of the s		ADRI MARKUM PENA
Expand service	ce at Bennet	Park to mak	e launch site more	accessible an	id improve s	safety.		Can.			
			<b>Funding Strates</b>	<u>gy</u>				8			and the second
Countywide In	mpact Fees							5	4 3 - 0		1
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Sched	dule of Acti	vities					mmed Fun	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	03/31/14	0	41,200	0	0	0	(			0 41,200
Land:	10/01/13	03/31/14	0	41,200	0	0	0	(			0 41,200
Construction:	10/01/18	03/31/19	0	0	0	0	0		7		) (
Equipment:	10/01/10	00/01/10	0	0	0	0	0		1		
Project Mgt.:	10/01/13	03/31/19	0	0	0	0	0		-		
Totals:	10/01/10	00/01/10	0	41,200	0	0	0	(	_		0 41,200
					7				1		-,
Operating E				<b>5</b> )/00/10	1						
	FY2	016 FY2	017 FY2018	FY2019					leans of Fina	incing	1 0
Personal:								g Sources			Amount
Non-Persona								or Funding			41,200
Operating Ca					_		Total	Funding:			41,200
Operating Tot		-1	-1	-1	<b>.</b>						
No.of Position	ns:	0	0	0 (	)						

			Fiscal Ye	ear 2015 -	2019 Capit	al Improve	ment Pro	gram			
P	arks & N	atural Re	sources	Pro	ject#			Blackston	e Park		
		Parks		600	3511						
	;		ng Initial Year: 2	013 District	1 Location:	2112 14TH A	VENUE WES	ST, PALMETT	O, FLORIDA		
				Compr	ehensive P	an Informat	ion	Proje	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
construction of stormwater my drainage and east and north Little League	of three regularianagement putility infrastrict of the existing fields necession Residual Project Fees (Interfective of Palmetto-Surplus P	ation Little Le bond, bleache rucuture to se ng Blackston arry for North lect \$56,770 und Bridge Lo etto \$800,000 roperty \$100,		ng lot, press nting, irrigatio e three Little ue and other	boxes/conces n and other s League fields	ssion facility, supporting	ed Terra ceià bay	14 AVE W	23.57 17	ST W	8 AVE W (BUS 41)  W M
School	dule of Acti	vitios				Program	nmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.					112010		to Date
Design:	10/01/12	08/15/14	530,222	856,770	0	0	0	0	0		856,770
Land:			0	0	0	0	0	0	0		0 0
Construction:	10/01/12	08/15/14	2,619,086	2,575,000	0	0	0	0	0	ı	2,575,000
Equipment:			0	0	0	0	0	0	0		0 0
Project Mgt.:	10/01/12	08/15/14	31,417	0	0	0	0	0	0		0 0
Totals:			3,180,725	3,431,770	0	0	0	0	0		3,431,770
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:							or Funding			3,431,770
Operating Ca	pital:						Total	Funding:			3,431,770
Operating Tot											
No.of Position	ns:	0	0	0	0						

Р	arks & N	atural Re	sources	Project#	#	Ві	raden Rive	er Canoe A	nd Kayak P	ortage	
		Parks		606860	00						
		Status: Ex	isting Initial Year: 2					RS RESERV	IOR/SR70		
				Compreher	nsive Pl	an Informa	<u>tion</u>	Proje	ect Mgr: <b>Tom</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	: No Plan Refere	nce:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
			I, picnic shelter, interstern side of Evers Fationale		e for the	property and	a	3			0/
To provide pu	ıblic access.									D ST	
			Funding Strategy	,			Ven tre		1	63R	
General Reve	enues		<u> </u>					l Eve		LING	PLEASANT HILL R
							Res	ervoi	r		
									لمرير	7/5	
Sche	dule of Acti	vities					mmed Fun				
Activity	From	То		rior Year Approp.	2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	C	0	0	(	) (
Land:			0	0	0	0	C	0	0	(	) (
Construction:	10/01/08	09/30/14	0	25,000	0	0	C	0	0	(	25,000
Equipment:			0	0	0	0	C	0	0	(	) (
Project Mgt.:	12/18/07	09/30/14	840	0	0	0	C	0	0	(	) (
Totals:			840	25,000	0	0	C	0	0	(	25,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:							or Funding			25,000
Operating Ca								Funding:			25,000
Operating To				_							
No.of Position		0	0 0	0							

Р	arks & N	atural Re	sources	Pro	ject#	(	Conservat	ory Park -	ADA Playg	round	
		Parks		605	1311						
	Sta	atus: Existing	Initial Year: 2012	District 5	Location: 80	27 CONSER	VATORY DR	IVE, SARAS	OTA, FLORID	A	
					ehensive P	an Informa		Proje	ect Mgr: <b>Tom</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Construct AD	A playground	with safety s						- 11	INVERNESS DR	(0)	1
			<u>Rationale</u>							1/9	
Constructing	a playground		re visitors to the pa				PLZ E	77 8		PALM AIRE DR	1
Parks Impact	Fees		Funding Strateg	<u>ay</u>			75TH AVE		SS LAKE DF	ER LAKE DR.	
							82ND PI	COUNTRY PARK WAY	83RD TER E	- CARGENO OF	CLUBSIDE OR
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	(	0 0
Land:			0	0	0	0	0	0	0	(	0
Construction:	10/01/11	09/30/14	33,074	35,000	0	0	0	0	0	(	35,000
Equipment:	10/01/11	09/30/14	22,268	75,000	0	0	0	0	0	(	75,000
Project Mgt.:	10/01/11	09/30/14	0	4,550	0	0	0	0	0		0 4,550
Totals:			55,343	114,550	0	0	0	0	0	(	114,550
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		'	<u> </u>				Funding	g Sources			Amount
Non-Persona	l:						All Prid	or Funding			114,550
Operating Ca	pital:						Total	Funding:			114,550
Operating To	tal:										1
No.of Position	ns:	0	0	0	0						

Parks & Natural Resources Project# Creekwood Park - Gazebos at Dog Park	
Parks 6029302	
Status: Existing Initial Year: 2013 District 5 Location: 44TH AVE AND CREEKWOOD BLVD, BRADENTON, FLORIDA	
Comprehensive Plan Information Project Mgr: Tom Yarger	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth	
Scope Project Map	
Purchase and installation of two gazebos at the dog park.	
Rationale	11 11
The dog park has limited shade available to users. Additional shade is needed and gazebos would	8
be architecturally uniformed to the surrounding subdivision.	
I dilding Strategy	
Countywide Impact Fees	23.44.5
The state of the s	2
46 760 2	
	5
ATTOCK OF STATE OF ST	20
	M AVEL
	ant )
Schedule of Activities Programmed Funding	. /
Expended Prior Year FY2015 FY2016 FY2017 FY2018 FY2019 Future	Appropriated
Activity From To to Date Approp.	to Date
Design: 10/01/14 03/31/15 1,364 0 0 0 0 0 0	С
Land: 0 0 0 0 0 0 0	C
Construction: 04/01/15   09/30/15   41,163   60,000   0   0   0   0   0	60,000
Equipment: 0 0 0 0 0 0 0 0	C
Project Mgt.: 10/01/14   09/30/15   1,100   0   0   0   0   0	C
Totals: 43,627 60,000 0 0 0 0 0	60,000
Operating Budget Impacts	
FY2016 FY2017 FY2018 FY2019 Means of Financing	
Personal: Funding Sources	Amount
	Annount
INON-PEISONAL IAII PROF FUNGING	
<u> </u>	60,000
	60,000

Non-Personal:   Non-Personal	Р	arks & N	atural Re	sources		ect#	C	reekwood	l Park Ten	nis Court I	Lighting	
Status: Existing Initial Year: 2012 District 5 Location: 44th Avenue East and Creekwood Blvd.  Comprehensive Plan Information Project Mgr: Tom Yarger  CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth  Scope Provide lighting at the facility's two tennis courts.  Rationale  Expand service through additional playing time, which will become available with the addition of the lights, enabling playing after dark.  Funding Strategy  Impact fees  Schedule of Activities Funding Strategy  Impact fees  Schedule of Activities Expended Prior Year Approp. Programmed Funding  Activity From To to Date Approp. Programmed Funding  Activity From To to Date Approp. Programmed Funding  Activity From To 10/10/10 12/31/10 0 5,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Parks		6029	9301						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Growth  Scope Provide lighting at the facility's two tennis courts.  Rationale  Expand service through additional playing time, which will become available with the addition of the lights, enabling playing after dark.  Funding Strategy  Impact fees  Schedule of Activities Programmed Funding Activity From To to Date Approp.  Design: 10/01/10 12/31/10 0 5,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				Existing Initial Y	ear: 2012 D	istrict 5 Loc	ation: 44th Av	venue East a	nd Creekwoo	od Blvd.		
Scope Provide lighting at the facility's two tennis courts.  Rationale Expand service through additional playing time, which will become available with the addition of the lights, enabling playing after dark.  Funding Strategy  Impact fees  Schedule of Activities Activity From To Expended to Date Approp.  Design: 10/01/10 12/31/10 0 5,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				<u> </u>	Compre	hensive Pl	an Informa	tion	Pro	ject Mgr: <b>To</b> ı	m Yarger	
Provide lighting at the facility's two tennis courts.  Rationale  Expand service through additional playing time, which will become available with the addition of the lights, enabling playing after dark.  Funding Strategy  Impact fees  Schedule of Activities  Funding Strategy  Impact fees  Schedule of Activities  Activity  From  To  Expended to Date Approp.  Expended to Date Approp.  Approp.  Land:  O  O  O  O  O  O  O  O  O  O  O  O  O	CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
Provide lighting at the facility's two tennis courts.  Rationale  Expand service through additional playing time, which will become available with the addition of the lights, enabling playing after dark.  Funding Strategy  Impact fees  Schedule of Activities  Funding Strategy  Impact fees  Schedule of Activities  Activity  From  To  Expended to Date Approp.  Expended to Date Approp.  Approp.  Land:  O  O  O  O  O  O  O  O  O  O  O  O  O				Scope						Project I	Map	
Schedule of Activities	Provide lighting	ng at the facil	lity's two tenni									
Schedule of Activities			-	Rationale						4	11ST AVE E	
Funding Strategy   Impact fees   Funding Strategy   Impact fees   Funding Strategy   Impact fees   Funding Strategy   Funding	Expand servi	ce through ac	dditional playir	ng time, which wil	l become ava	ilable with th	e addition of	the	0.26		B	
Schedule of Activities	lights, enablir	ig playing aft	er dark.					STH AV				
Schedule of Activities								/*				
Schedule of Activities				F							1	
Schedule of Activities	language for an			Funding Strate	<u>gy</u>				44TH TER E	7		
Schedule of Activities	impact rees								1/6			IE CIRE
Schedule of Activities								1	THST.	44TH AVE E	•	ATTHA
Schedule of Activities								45THT	7 17/40		5/-	
Schedule of Activities									RE SHE	0	- 1	4
Schedule of Activities								C				4
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Appropriate								CX.	40TH TERE	V (a)	75TH ST E	X
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Appropriate												
Activity   From   To   to Date   Approp.	Sche	dule of Acti	vities	Evnended	Prior Year	EV004E				FV0040	Future	Appropriated
Land:         0 <th>Activity</th> <th>From</th> <th>То</th> <th></th> <th></th> <th>FY2015</th> <th>FY2016</th> <th>F Y 2017</th> <th>FY2018</th> <th>FY2019</th> <th>Future</th> <th>to Date</th>	Activity	From	То			FY2015	FY2016	F Y 2017	FY2018	FY2019	Future	to Date
Construction:         01/01/11         09/30/19         1,400         40,000         0         175,000         0	Design:	10/01/10	12/31/10	0	5,000	0	0	0	(	) C	) (	5,00
Equipment:         0	Land:			0	0	0	0	0	(	) C	) (	O
Project Mgt.:         10/01/10         09/30/19         0         2,000         0 <t< td=""><td>Construction:</td><td>01/01/11</td><td>09/30/19</td><td>1,400</td><td>40,000</td><td>0</td><td>175,000</td><td>0</td><td>(</td><td>) C</td><td>) (</td><td>215,00</td></t<>	Construction:	01/01/11	09/30/19	1,400	40,000	0	175,000	0	(	) C	) (	215,00
Totals:         1,400         47,000         0         175,000         0         0         0         0         0         0         2           Operating Budget Impacts           FY2016         FY2017         FY2018         FY2019         Means of Financing           Personal:         Funding Sources         Am           Non-Personal:         All Prior Funding	Equipment:			0	0	0	0	0	(	) C	) (	O
Operating Budget Impacts       FY2016     FY2017     FY2018     FY2019       Means of Financing       Funding Sources     Am       Non-Personal:     All Prior Funding	Project Mgt.:	10/01/10	09/30/19	0	2,000	0	0	0	(	) C	) (	2,00
FY2016 FY2017 FY2018 FY2019  Personal:  Non-Personal:  All Prior Funding	Totals:			1,400	47,000	0	175,000	0	(	C	) (	222,00
FY2016 FY2017 FY2018 FY2019  Personal:  Non-Personal:  All Prior Funding	Operating E	Budget Imp	acts									
Personal:  Non-Personal:  Funding Sources  All Prior Funding	o por uning i			017 FY2018	FY2019				N	leans of Fin	ancing	
Non-Personal:  All Prior Funding	Personal:		0.0   1.12					Fundin		104110 01 1 111	<u>ianomy</u>	Amount
		·							<del>-</del>			47,00
	1											175,00
	'					_						222,00
No.of Positions: 0 0 0 0			O	0	0	0						,,,,,

Р	arks & N	atural Re	sources	Proje	ect#		Fort Ham	er Park - A	DA Playgro	ound	
		Parks		6034	607						
			Status: Existing Init								
					nensive Pl	an Informat		Proje	ect Mgr: <b>Tom</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Referer	nce:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Installation of	a large ADA	playground v	vith safety surfacing.						1		- 1
			<u>Rationale</u>								> + A
Development management		required und	er the Florida Commu	ınities Trus	t grant awaı	rd approved				Q.	
	•		Funding Strategy					×		HAME.	
Impact fees							RIVER SH	CHES THE MYEISLER	5/	F	
											~
Sche	dule of Acti	vities				Prograi	mmed Fund	ding			
Activity	From	То		or Year oprop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0		0 0
Land:			0	0	0	0	0	0	0	(	O C
Construction:	05/01/13	09/30/14	4,545	98,022	0	0	0	0	0	(	0 98,022
Equipment:	05/01/13	09/30/14	0	29,056	0	0	0	0	0	(	0 29,056
Project Mgt.:	10/01/12	09/30/14	0	2,500	0	0	0	0	0	(	0 2,500
Totals:			4,545	129,578	0	0	0	0	0		0 129,578
Operating E	Budget Impa	acts									
	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:							Fundin	g Sources		<u></u>	Amount
Non-Persona	l:						All Pri	or Funding			129,578
Operating Ca								Funding:			129,578
Operating To					_						
No.of Position		0	0 0	(	D						

Р	arks & N	atural Re	sources	Proje	ect#	<u> </u>	Fort Ham	er Park - D	esign & Pe	rmit	
		Parks		6034	603						
			Status: Existing In	itial Year: 20	011 Distric	t 1 Location:	1605 FT. HA	MER ROAD			
					nensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Ton</b>	Yarger	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refere	ence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Development	of the requir	ed site plans a	and construction do	cuments of t	he park.		ISIA	1		100	/
			<u>Rationale</u>				NOEST				A RO
	re necessary	in order to ob	tain building permits	s, environme	ental permit	ts, and constru	uct 🖟				HAME
the project.			- " O				100	<b>1</b> 0			100
			Funding Strategy	<u></u>				RIVE		1//	/
Impact fees							- C	MNER SHORES TRI			
							05	STRI	AUSTE P	W D	
								1	RIVEST		
							/	-	_ / /	7/	
							E	RIVE ISLE RA	2		
							30	"CAN			
							CHANNEL SIDE CV	1	//	-	
							12	1	16		1
							$\sim$	21 _	1115	1	~
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								1	/	*	7
Sche	dule of Acti	<u>ivities</u>					mmed Fund				
Activity	From	То		rior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/10	09/30/14	78,412	14,633	<u> </u>	0	0	0	0		14,633
Land:	10/01/10	03/30/14	0	0	0		0	0	0		0 (
Construction:	10/01/10	09/30/14	2,855	70,000	0	0	0	0	0		70,000
Equipment:	10,01,10	00,00,11	0	0	0	0	0	0	0	(	0 0
Project Mgt.:	10/01/10	09/30/14	0	5,000	0	0	0	0		(	5,000
Totals:			81,266	89,633	0	0	0	0		(	89,633
Operating E	Rudgot Imn	acte									
Operating L	FY2		017 FY2018	FY2019				D.A.	sons of Fine		
D	FIZ	016   F12	017 F12018	F12019			Eundin	g Sources	eans of Fina	incing	Amount
Personal:	l.										
Non-Persona								or Funding Funding:			89,633 89,633
Operating Ca					_		Total	i unung.			09,033
Operating To No.of Position		0	0 0		0						
INO.OI POSITIOI	15.	Ч	ч ч	,	9						

Р	arks & N	atural Re	esources		ject#		Fort H	amer Park	- Entry Gat	e	
		Parks		603	4616						
			ting Initial Year:	2012 District	1 Locatio	n: 1605 FORT	HAMER ROA	D, PARRISI	H, FLORIDA		
			_	Compre	ehensive F	Plan Informa	tion_	Proj	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Install entry g	ate and perir	neter fencing							1	11	
			<u>Rationale</u>								- 1
Entry gate an	d perimeter f	encing is nee	eded to secure par	k after hours.							1
			<b>Funding Strate</b>	gy						WER R	
Parks Impact	Fees						RIVER	ale F	di h	T.	
							RIVER SH	MES THE BUE IS	7/		
								/ ~	12	/	
								7			
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								1 18		_	~
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Sche	dule of Acti	vities				Progra	mmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.		_	_				to Date
Design:			0	0		0 0	0	0	0	(	0 (
Land:			0	0		0 0	0	0	0	(	0 (
Construction:	08/01/13	09/30/15	19	90,000		0 0	0	0	9		90,000
Equipment:			0	0		0 0	0	0	9		0 (
Project Mgt.:	10/01/11	09/30/15	1,190	2,650		0 0	0	0			2,650
Totals:			1,209	92,650		0 0	0	0	0	(	92,650
Operating E	Budget Imp	acts									
	FY2	016 FY2	2017 FY2018	FY2019				M	leans of Fina	ncing	
Personal:		1		1			Funding	Sources			Amount
Non-Persona	l:							r Funding			92,650
Operating Ca								Funding:			92,650
Operating To					_						,
No of Position		0	0	0	0						

			i iscai i c	5ai 2015 - A	zo i a Capit		silielir E10í	grain			
Р	arks & N	atural Re	sources		ject#	Fo	ort Hamer I	Park - Land	dscaping/Ir	rigation	
		Parks		603	4613						
		Status: Exist	ting Initial Year:	2012 Distric	t 1 Location	: 1605 FORT	HAMER ROA	AD, PARRISH	i, FLORIDA		
				Compre	ehensive Pl	an Informa	<u>tion</u>	Proje	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Ne	ed: <b>Growth</b>				
			<u>Scope</u>						Project Ma	ар	
Provide lands	caping and r	ecessary irrig	gation for park pla	nting.					1	11	
			Rationale								
The park requ	uires landsca	<u> </u>	ation to enhance		perience.						
			Funding Strate	<u>egy</u>				~	4	MER	
Parks Impact	Fees						RIVER	SIER	1	THE STATE OF THE S	
							RIVER SH.	ORES TRE BUET	)/	/	
								/ ~	2		
								M 2			
								1			
							- A-	1 10			` ~
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Schee	dule of Acti	<u>vities</u>		5: V =			mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	O	0	0		0 0
Land:			0	0	0	0	0	0	0		0 0
Construction:	08/01/13	09/30/15	36	40,000	0	0	0	0	0		0 40,000
Equipment:			0	0	0	0	0	0	0		0 0
Project Mgt.:	08/01/13	09/30/15	1,780	1,300	0	0	0	0	0		0 1,300
Totals:			1,816	41,300	0	0	0	0	0		0 41,300
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				Me	eans of Fina	ncina	
Personal:				1			Funding	Sources			Amount
Non-Persona	l:						`	or Funding			41,300
Operating Ca								Funding:			41,300
1 .											
Operating To	lai.										

P	arks & N	atural Re	sources		ject#	Fo	ort Hamer	Park - Park	ing Lot Exp	ansion	
		Parks		603	4614						
			sting Initial Year	: 2012 Distr	ict 1 Locatio	n: 1605 FT. I	HAMER ROA	D, PARRISH,	FLORIDA		
			-	Compre	ehensive Pl	an Informa	tion	Proje	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project Ma	ар	
			of Ft. Hamer Road			er systems to			1	11	- 1
manage wate	r runoff creat	ed by using n	onporous materia	al to construct	parking lot.						> 1 <sub>1</sub>
			Rationale								
Additional par	rking is need		nodate boat trailer	•	al vehicles.			1.02	4	MER R	
01151115			Funding Strate	<u>egy</u>			RIVer	OLE RIV	6	TI HAVE	
Old District E Countywide In		t Fees					RIVERSH	ORES THE MILE IS	$\mathcal{O}(\mathbf{r})$	/	
Countywide if	mpact Fees							/ ~			
								16		1	
											a
Sched	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/11	05/31/14	33,733	0	0	0	0	0	0		0 0
Land:			0	0	0	0	0	0	0		0 0
Construction:	05/01/13	09/30/15	11,567	730,000	0	0	0	0	0		0 730,000
Equipment:			0	0	0	0	0	0	0		0 0
Project Mgt.:	10/01/11	09/30/15	20,143	12,000	0	0	0	0	0		0 12,000
Totals:			65,443	742,000	0	0	0	0	0		0 742,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Personal	l:							or Funding			742,000
Operating Ca								Funding:			742,000
Operating Tot											
No.of Position		0	0	0	0						

						<u> </u>					
P	arks & N	atural Re	sources	Proje			Fort Ham	er Park -	Storage Ga	rage	
		Parks		6034	615						
		Status: Exis	sting Initial Year: 2								
					hensive Pl	an Informa		Pro	ject Mgr: <b>Ton</b>		
CIE Project:	No LOS/	Concurrency	: No Plan Refer	ence:		Project Ne	ed: <b>Growth</b>		Defi	ciency	
			Scope						Project M	lap	
Construct nev	w storage gar	age.							7	11	-
			Rationale								· •
			ark maintenance ed	quipment. Th	nis garage v	vould allow			1 / 51		
storage of lav	vn tractor and		nance equipment.						-	ER A	
			Funding Strateg	<u> </u>			Pro	<b>X</b>	Riv	T HAN	
Old District E		t Fees					RIVER SH	ORES TRE RIVE ISL	7/		
Countywide I	mpact Fees						$\neg$	/ ~		/	
								X 2			
								1			
								1			
								1 6		1	5.5
								1/18			S
								6			
								nN .	1		a
Schee	dule of Acti	<u>vities</u>	Francisco III	Prior Year			mmed Fund				
Activity	From	То	Expended F to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	(	0 0		0 0
Land:		-	0	0	0	0	0	(			0 0
Construction:	05/01/13	09/30/14	0	65,000	0	0	0	(	0		0 65,000
Equipment:			0	0	0	0	0	(	0		0 0
Project Mgt.:	10/01/11	09/30/14	0	1,950	0	0	0	(	0		0 1,950
Totals:			0	66,950	0	0	0	(	0		0 66,950
Operating E	Rudget Imp	acte		-							
Operating L	FY2		)17 FY2018	FY2019				N.	leans of Fina	noina	
Danasalı	FIZ	010   F120	DII   FIZUIO	F12019			Fundin	g Sources	neans of Fina	ancing	Amount
Personal:	1.										
Non-Persona								or Funding			66,950
Operating Ca					_		rotai	Funding:			66,950
Operating To		o	0 0	J ,							
No of Position	ns.	0	Ol C	J (	0						

**Parks & Natural Resources** Project# **Hidden Harbor (Fort Hamer East of New Bridge)** 6067406 **Parks** Status: Existing Initial Year: 2009 Countywide Location: Hidden Harbor **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: No LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** 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 **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Tο Activity From to Date Approp. to Date 0 0 10/01/09 09/30/16 0 0 0 0 Design: 0 Land: Construction: 10/01/09 09/30/16 150,000 1.117.000 485.000 0 1.752.000 0 Equipment: 0 Project Mgt.: 10/01/09 09/30/16 650 33.000 15.000 o 0 48.000 Totals: 650 150.000 1.150.000 500.000 1.800.000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 150.000 Impact Fees 1,650,000 Operating Capital: Total Funding: 1,800,000 Operating Total: No.of Positions:

Non-Personal:   Non-Personal				Fiscal Y	ear 2015 - 2	2019 Capit	al Improve	ement Prog	gram			
Status: Existing Initial Year: 2008 District 1 Location: HIDDEN HARBOR Comprehensive Plan Information Project Mgr: Tom Yarger CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance Scope 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 Funding Strategy  Grant - SWFWMD  From To Expended to Date Approp. To Da	Pa	arks & N	atural Re	sources	Pro	ject#	Hidden	Harbor Pa	ark - Wetla	nd/Upland	Maintena	ince
Status: Existing   Initial Year: 2008   District 1   Location: HIDDEN HARBOR   Project Mgr: Tom Yarger   CIE Project: No LOS/Concurrency: No Plan Reference:   Project Need:   Maintenance   Scope   Maintenance   Scope   Project Mgr: Tom Yarger   Maintenance   Scope   Project Mgr: Tom Yarger   Maintenance   Project Mgr: Tom Yarger   Maintenance   Scope   Project Mgr: Tom Yarger			Parks		606	7401						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance  Scope  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  Funding Strategy  Grant - SWFWMD  From To Date Approp. FY2015 FY2016 FY2017 FY2018 FY2019 Future Approp. To Date				Status: Existir	ng Initial Yea	ar: 2008 Dist	rict 1 Location	on: HIDDEN	HARBOR			
Scope					Compre	ehensive Pl	an Informat	ion			n Yarger	
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 Funding Strategy  Grant - SWFWMD  From To Expended Prior Year Programmed Funding Activity From To Date Prior Year Programmed Funding Land:  O	CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
Restoration is a requirement of the Florida Communities Trust (FCT) grant award agreement and approved Management Plan.    Schedule of Activities										Project N	lap	
Construction:   O6/01/12   12/31/16   T/635	(mechanical of Restoration is approved Mar	r herbicidal) a requireme nagement Pla	and replantinent of the Flori	g as needed base Rationale ida Communities	ed on field eva	aluations.		Same 18	The state of the s		Innier E	POVES NEW TOTAL PROPERTY OF THE PROPERTY OF TH
Construction   O6/01/12   12/31/16   T/635   100,000   O   O   O   O   O   O   O   O   O	Sched	lule of Acti	vities				Prograi	mmed Fund	ding			Some of the second
Land: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						FY2015				FY2019	Future	Appropriated to Date
Land:	Design:			0	0	0	0	0	0	0		0
Equipment:         0				0	0	0	0	0	0	0		0 /
Project Mgt.:         01/01/08         12/31/16         0<	Construction:	06/01/12	12/31/16	7,635	100,000	0	0	0	0	0		0 100,00
Totals:         7,635         100,000         0	Equipment:			0	0	0	0	0	0	0		0
Operating Budget Impacts       FY2016     FY2017     FY2018     FY2019       Means of Financing       Funding Sources     Amenating Sources       All Prior Funding     1       Total Funding:     1       Operating Total:	Project Mgt.:	01/01/08	12/31/16	0	0	0	0	0	0	0	(	0 (
FY2016 FY2017 FY2018 FY2019  Personal:  Non-Personal: Operating Capital: Operating Total:  Operating Total:  FY2018 FY2019  Funding Sources  Am  All Prior Funding  Total Funding:  1	Totals:			7,635	100,000	0	0	0	0	0		0 100,000
FY2016 FY2017 FY2018 FY2019  Personal: Non-Personal: Operating Capital: Operating Total:    Means of Financing   Funding Sources   Amount of Sourc	Operating B	udget Imp	acts									
Personal:  Non-Personal: Operating Capital: Operating Total:  Funding Sources All Prior Funding 1 Total Funding: 1				017 FY2018	FY2019				M	eans of Fina	ancing	
Operating Capital: Total Funding: 1 Operating Total:	Personal:		'	<u>'</u>				Fundin				Amount
Operating Capital: Total Funding: 1 Operating Total:	Non-Personal	:						All Pri	or Funding			100,000
Operating Total:	Operating Car	oital:										100,000
No of Positions: 0 0 0 0						_						1
Total Comments	No.of Position	s:	0	0	0	0						

			riscai i e		zu 19 Capit	<u> </u>					
P	arks & N	atural Re	sources	'	ject#	La	kewood R	anch Park	Softball Pa	rking Lo	t
		Parks		603	9911						
		Status: Exis	ting Initial Year: 2	009 Distric	t 5 Location	: 5350 LAKE	WOOD RAN	CH BLVD., B	RADENTON		
				Compre	hensive Pl	an Informa	<u>tion</u>	Proj	ect Mgr: Garı	ret Schaf	fer
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project M	ар	
Addition of 11	0 parking sp	aces with ligh	ting adjacent to the	e softball fiel	ds.		7	121	(2)		1
			Rationale				51ST-TEF		ERE		
			spaces at the facil				on /		3ª		.9
			anywhere they car				165				
			ues. All of this activ			ıh school's us	se sames				
of the 600 spa	ace parking I		mproved areas are		ncern.		m	H ST H			
			Funding Strated	<u> </u>			77	977	-		
Impact fees							/ 0	S H			
							53RD PL E	H ST			
							46	- 1	)	- H	0
							TANK.	15 8			-6
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							70	OAK RUN DR	FOR	EST RUN DR	9
								20/01	)0/		1911
Sche	dule of Act	ivities				Progra	mmed Fun				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	11/01/08	02/28/13	212,503	50,000	0	0	(	C			0 50,000
Land:			0	0	0	0	(	) (			0 (
Construction:	03/01/09	12/31/14	128,896	573,606	0	0	(	C	0		0 573,606
Equipment:		1	, 0	0	0	0	(	C	0		0 (
Project Mgt.:	11/01/08	12/31/14	7,194	22,357	0	0	(	C	0		0 22,357
Totals:			348,593	645,963	0	0	(	C	0		0 645,963
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncina	
Personal:				1 1 1 1 1 1 1 1			Fundir	g Sources		<u></u>	Amount
Non-Persona	<b> </b> :							or Funding			645,963
Operating Ca								Funding:			645,963
Operating To											,
No.of Position		0	0	0	0						

Р	arks & N	atural Re	sources	Proje	ect#	· ·	Ung	garelli Park	ing Areas		
_		Parks		6069	604		·		•		
		. ame	Status: Existing	Initial Year: 2	2014 Distri	ct 3 Location	n: 4000 Palm	a Sola Blvd			
			<u> </u>			an Informat			ect Mgr: Cha	rlie Huns	icker
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refei	rence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Construction	of two parkin	g areas.								583	3 3 3
			<u>Rationale</u>							1000	The state of the s
Provide parki	ng for preser						חמ			Tamp of the	
			Funding Strateg	<u>ay</u>					enrer /	45.00	B A Substitute
General Reve	enues						1   Sal	حراه		- Seene	
								3 por		The state of	HEAD IN THE STATE OF THE STATE
							Transfer Land	9	THE	autor span	3 11
							10 to	CORTIZED W	astron 3		CONTELED,W.
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							The same of		RAILEY.		
							P 1	The same	7		
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:			0	0	0	0	0	0	0	(	) (
Land:			0	0	0	0	0	0	0	(	) C
Construction:			0	39,090	0	0	0	0	0	(	39,090
Equipment:			0	0	0	0	0	0	0	(	) C
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	(	1
Totals:			0	39,090	0	0	0	0	0	(	39,090
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		l			_		Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			39,090
Operating Ca								Funding:			39,090
Operating To					_						
No.of Position		0	0 (	0 (	0						

Р	arks & N	atural Re	sources	Proje				Ungarelli F	Pavilion		
		Parks		6069	603						
			Status: Existing			ct 3 Location					
					nensive Pl	an Informat		Proje	ect Mgr: Cha	rlie Huns	icker
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	ence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Construction	of small pavil	ion in Ungare	elli Preserve.							5 83	
			<u>Rationale</u>							100	The same of
Provide recre	ational area f						70			many of a	
_			Funding Strategy	<u>y</u>					enous la	4000	B)
General Reve	enues						2\	حراه.		- Seine	
								3 care		The state	HANDAR ST. MAN.
								9	ANTEN	and plant	
								CONTERNO W	MANUA 3		CORTEZADA
							control of	INDIAN HELDE	Many Prince		MASK.
							and the			*	l de l
							di Jane		7		
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							5	The same			
Sche	dule of Acti	<u>vities</u>					mmed Fun				
Activity	From	То		Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	09/30/19	0	0	0	0	0	0	0	C	) (
Land:			0	0	0	0	0	0	0	C	) (
Construction:	10/01/14	09/30/19	0	50,000	0	0	0	0	0	C	50,000
Equipment:			0	0	0	0	0	0	0	C	) C
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	C	) (
Totals:			0	50,000	0	0	0	0	0	C	50,000
Operating E	Budget Impa	acts									
	FY2		017 FY2018	FY2019				М	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			50,000
Operating Ca	pital:							Funding:			50,000
Operating To					_						
No of Position	ue.	0	0 0	(	<u> </u>						

P	arks & N	atural Re	sources	Project#			Moody Br	anch Preserve		
	F	Preserves		6051201						
			us: Existing Initial Ye	ar: 2010 Distric	t 1 Location: 1	3041 Ta	/lor Grade Roa	d, Duette	Project Map  FY2019 Future  0	
				Comprehensiv	e Plan Inforr	nation		Project Mgr: Cha	arlie Hunsi	cker
CIE Project:	No LOS/	Concurrency	: No Plan Referen	ce:	Project N	leed: <b>G</b>	owth			
			Scope					Project N	Лар	
			struction of a parking		n, playground,	nature [		96		-
trail/fitness tra	ail, wildlife ob	servation plat	form and interpretative	e signage.					- 1	ū
			<u>Rationale</u>							
			ed approximately \$2.5			t			1 1	o .
			VCC) provided \$3.5 m							A
			County has is to provid layground, picnic pavi			and		43	0	
		tland observat		mon, tran, interpr	etative signage	and			2	
boarawan ac			Funding Strategy					ā	Accept	
Impact Fees			<u> </u>						8	9
Grants									y <u>e</u>	6
							30		or all the	
								1/		
Saha	dule of Acti	vitios			Dros	rommo_	d Funding			
Scrie	dule of Acti	villes	Expended Prio	or Year FY201		FY2		18 FY2019	Future	Appropriated
Activity	From	То	to Date Ap	prop.	112010	1 12	1120	1 1 2013	Tatare	to Date
Design:	10/01/09	09/30/15	0	0 5	,000	0	0	0 0	0	5,00
Land:			0	0	0	0	0	0 0	0	
Construction:	10/01/09	09/30/15	0	0 92	2,000	0	0	9 9	0	92,00
Equipment:			0	0	0	0	0	9	0	
Project Mgt.:	10/01/09	09/30/15	0		,000	0	0	0 0	0	3,00
										40000
Totals:			0	0 100	,000	0	0	0 0	0	100,000
	Budget Imp	acts	0	0 100	,000	0	0	0 0	0	100,000
Totals:  Operating I			0 017 FY2018		,000	0	0	<u> </u>		100,000
Operating I	Budget Imp FY2		0 017   FY2018	0 100 FY2019	,000	9	<u> </u>	Means of Fin		100,000 Amount
Operating I	FY2		0 017   FY2018		,000	9	Funding Source	Means of Fin		Amount
Operating E Personal: Non-Persona	FY2		0 017   FY2018		,000	9	<u> </u>	Means of Fin		
Operating I	FY2		0 017 FY2018		,000	9	Funding Source	Means of Fin		Amount 100,000

Р	arks & N	atural Re	sources	Project#			Ne	al Preserve	e Phase III		
	F	reserves		6068712	2						
		Status: Exis	ting Initial Year: 2013	Countywide	Loca	tion: 12301 M	IANATEE A\	/E WEST, BR	RADENTON		
				Comprehens	sive PI			Proj	ect Mgr: <b>Ton</b>		
CIE Project:	No LOS/	Concurrency	: No Plan Reference	e:		Project Nee	ed:			Oth	ner Need
			Scope						Project M	ар	
Final site wor directional sig				r improvemen	ts, park	king lot bumpe	ers,		34	/	PERICO ISLE CIR.
Dravida in ora		المادان المادان	Rationale					-	(64)	7 -31	100000
Provide incre	ased access		to the public for this pr	eserve.					1		
General Reve	enues		Funding Strategy			Progra	mmed Fun	ar waterway		Spool bill	Name of the second seco
				Year FY2	015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date Ap	orop.							to Date
Design:	07/01/13	12/31/15	0	50,000	0	0	0			(	50,000
Land:	07/04/40	40/04/45	10.070	40.050	0	0	0	0	0	(	10.056
Construction:	07/01/13	12/31/15	18,273	49,950	0	0	0	0	9	(	49,950
Equipment:	07/01/13	12/31/15	0	0	0	0	0	0	0	(	) (
Project Mgt.: Totals:	07/01/13	12/31/15	18,273	99,950	0	0	0	0	<u> </u>	(	1
Totals:			18,273	99,950	Ч	Ų	U	U	Ч		99,950
Operating E	Budget Imp	<u>acts</u>									
	FY2	016 FY20	017 FY2018 I	FY2019					eans of Fina	ncing	
Personal:			-				Fundin	g Sources			Amount
Non-Persona	l:							or Funding			99,950
Operating Ca	pital:						Total	Funding:			99,950
Operating To	tal:										-
No of Position	ns.	0	0 0	0							

P	arks & N	atural Re	sources	Pro	ject#		N	eal Preser	ve Trails		
	F	reserves		606	8711						
			Existing Initial Year	: 2009 Di	strict 3 Loca	ation: 12301 N	MANATEE A				
					ehensive P	lan Informa	<u>tion</u>	Proj	ject Mgr: <b>Tom</b>	<b>Yarger</b>	
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Refere	nce:		Project Ne	ed: <b>Growth</b>				
			Scope						Project M	ар	
			combination of boar	dwalks an	d stabilized s	hell surface)	with		3 0/2	1	PERICO ISLE CIR
benches, and	an education	nal kiosk.					Laure Contract		) /		
			<u>Rationale</u>					-	(64)		8.477.2
	irement of th	e Florida Con	nmunities Trust gran	t award an	ıd approved ı	management			My	A CONTRACTOR OF THE PARTY OF TH	10000
plan.			From allia as Otamata ass						1 3 1	Spoorbill	9 6 7 7
General Reve			Funding Strategy							7	2000
Grant- Recrea		Drogram							1 86	By Tu	a
Grant- Recie	ational mails	Fiogram						_	16	7	TON DA
								Ø ·	7	A PAR	Sales Sales
								{	31 /95	3 / 5	1
								e te	1 30	Se S	The same of the sa
							S	Waterway	D	130	
							Dass	_		9-	2
								0			
Sched	dule of Acti	<u>ivities</u>	Expended Pi	rior Year	=>/00/4		mmed Fun		<b></b>		Appropriated
Activity	From	То		Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	07/01/09	09/30/12	55,838	112,764	0	0	(	C	0	(	112,764
Land:			0	0	0	0	(	C	0	(	) (
Construction:	07/01/09	09/30/14	756,124	895,357	0	0	(	C	0	(	895,357
Equipment:			0	0	0	0	(	C	0	(	) (
Project Mgt.:	07/01/09	09/30/14	29,568	0	0	0	(	C	0	(	) (
Totals:			841,530	1,008,121	0	0	(	С	0	(	1,008,121
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncina	
Personal:			1				Fundin	g Sources			Amount
Non-Personal	l:							or Funding			1,008,121
Operating Ca								Funding:			1,008,121
Operating Tot											
No.of Position		O	0 0		0						

			Fiscal Ye	ear 2015 -	2019 Capit	al Improve	ement Prog	gram			
P	arks & N	atural Re	sources		ject#	Per	ico Preser	ve Enviro	nmental Re	estoration	1
	F	reserves		607	1300						
		Status: Exi	sting Initial Year	: 2009 Distr	ict 3 Locatio	n: 11700 MA	NATEE AVE				
				Compr	ehensive Pl	an Informat	tion_	Proje	ect Mgr: Cha	arlie Huns	icker
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:			Ot	her Need
			<u>Scope</u>						Project N	Лар	
			ration of uplands,		ublic access p	provisions			000	1	
including a pa	arking lot, acc	ess trail, boa	rdwalk and picnic	shelter.					2	> K	
			Rationale						2	The state of	· DI
			Sarasota Bay Estu					(00	) <b>b</b> -	of Bear	and the same
			ater Management	District by cr	eating habitat	s to offset		{ }	2 P	1 3 "	
impacts from	ine adjacent		Funding Strate	any and a second				100	1 3	to Bayou	TH AVE NY
General Reve	nues		runding Strate	<u>:gy</u>				)_//(		Bay 1	7
Southwest Flo		/lanagement l	District Grant					( DC		100	1011
Coddiwootii	oriad vvator it	nanagomont i	Diotriot Orant					1	,	>	AD 00 8
			District grant will p						) . [	30	5
			lot with paved acc	cess drivewa	y from Manate	ee Avenue an	id	3 0/5	/		3
the pole barn	shelter with I	ocal funding.						(64)	43	The Contraction of	1
								7 3 1	Spoonbill 7	May To	SANDPIPER RD W
Sched	dule of Acti	vities				Progra	mmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	_		_1	_	-		to Date
Design:	09/30/10	07/31/11	160,877	0	0	0	0	0	0	(	)
Land:			0	0	0	0	0	0	0	(	)
Construction:	08/01/11	12/31/14	578,535	840,353	0	0	0	0	0	1	0 840,35
Equipment:			0	0	0	0	0	0	0	(	)
Project Mgt.:	10/01/08	12/31/14	245	0	0	0	0	0	0	· ·	0
Totals:			739,657	840,353	0	0	0	0	0		0 840,35
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fin	ancing	
Personal:		·	·		<del></del>		Funding	Sources			Amount
Non-Personal	l:						All Prid	or Funding			840,35
Operating Ca	pital:						Total	Funding:			840,35
Operating Tot											

No.of Positions:

**Parks & Natural Resources** Project# **Perico Preserve Seagrass Mitigation Area** 6071302 Preserves Status: Existing Initial Year: 2012 Countywide Location: Perico Preserve **Comprehensive Plan Information** Project Mgr: Charlie Hunsicker CIE Project: No LOS/Concurrency: No Plan Reference: Proiect Need: Other Need **Project Map** 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 vards 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 SANDPIPER RD W **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Activity From Tο to Date Approp. to Date 0 0 05/01/12 12/31/14 221.073 0 0 0 0 Design: 0 0 0 0 Land: Construction: 05/01/12 12/31/14 716.296 1.330.740 360.000 0 1.690.740 0 0 Equipment: 0 0 Project Mgt.: 01/01/12 12/31/14 0 o 0 Totals: 937.369 1.330.740 360.000 1.690.740 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 1.330.740 Interfund Loan/Transfer 360,000 Operating Capital: Total Funding: 1.690.740 Operating Total:

No.of Positions:

			Fiscal Y	ear 2015 - :	2019 Capit	al Improve	ement Pro	gram			
Pa	arks & N	atural Re	sources		ject#	Re	obinson P	reserve Ex	pansion A	menities	
	P	reserves		608	5200						
			Status: Exist	ing Initial Ye	ar: 2013 Dis	trict 3 Locat	tion: 1704 99	th St NW			
				Compre	ehensive Pl	an Informa	tion_	Proje	ect Mgr: Cha	rlie Huns	sicker
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:			Ot	her Need
			<u>Scope</u>						Project N	lap	
Development	of a master p	plan for the R	obinson Preserve	Expansion s	ite amenities.						
			<u>Rationale</u>							7	
			amenities at the I	Robinson Pre	serve expans	ion site			-	D. P.	+51118
including desi	gn, engineer							/			21ST AVE NW
Phosphate Se	vorence Fun		Funding Strate	<u>egy</u>				0	1	1801	19TH AVE NW
General Reve		iu								11 2-11	10 TE
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Sched	lule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fun FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12013	- Tuture	to Date
Design:	06/01/13	12/31/15	68,632	0	0	0	0	0	0		0 (
Land:			0	0	0	0	0	0	0		0 (
Construction:	06/01/13	12/31/15	66,506	342,000	0	0	0	0	0		0 342,000
Equipment:		1	0	0	0	0	0	ŭ	0		0 (
Project Mgt.:	01/01/13		13,450	0	0	0	0		0		0 (
Totals:			148,587	342,000	0	0	0	0	0		0 342,000
Operating B	udget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:			1				Fundin	g Sources		<u></u>	Amount
Non-Personal	:							or Funding			342,000
Operating Cap								Funding:			342,000
Operating Tot											
No.of Position		0	0	0	0						

Р	arks & N	atural Re	sources		ject#	Rok	oinson Pre	serve Exp	ansion Car	iopy Walk	(
	F	Preserves		608	5205						
			Status: Existi			strict 3 Locat					
					<u>ehensive P</u>	lan Informat		Proj	ect Mgr: <b>Ton</b>	n Yarger	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	lap	
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	,		Rationale							8 Charles The	The state of the s
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Phosphate Se		(	Funding Strate	<u>gy</u>				A ECO CO		Market Ma	9 WE NW
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Activity	From	То	to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
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Land:			0	0	0	0	0	0	0	0	C
Construction:	04/01/14	12/31/16	0	200,000	0	0	0	0	0	0	200,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/13	12/31/16	0	0	0	1	0		_	0	1
Totals:			0	200,000	0	0	0	0	0	0	200,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:							or Funding			200,000
Operating Ca	pital:						Total	Funding:			200,000
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No.of Position	าร:	0	0	0	0						

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Р	arks &		ral Re	sour	ces		oject# 5 <b>201</b>	KOD	nson	Preserv	e Expansio	on Environi	nentai C	enter	
		Pres	erves												
				Stat	us: Existinç		r: 2013 Co								
							ehensive				Proje	ect Mgr: <b>Tom</b>	Yarger		
CIE Project:	No L	OS/Con	currency	/: <b>No</b>	Plan Refe	rence:		Project	Need	: Growth					
					<u>Scope</u>							Project Ma	ар		
Construction	and furni	shing of	the Mosa			Center.									1/
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relief from su	mmer he	at and hu	umidity in	conjur	nction with	many activiti	es carried c	out at Robin	ison			8-1 0		Se laboration	5
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Activity	From		To		ended Date	Prior Year Approp.	FY2015	FY201	6	FY2017	FY2018	FY2019	Future	Appropr to Da	
			2/31/15	10				0			0				
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Construction:	07/01/	12 11	2/31/15		9,719	800,000		0	0	0	0	0		0 90	0,000
Equipment:	07/01/	13   12	2/31/13		9,719	000,000		0	0	0	0	0		0 800	0,000
Project Mgt.:	06/01/	12 11	2/31/15		900	0		0	0	0	0	0		0	
Totals:	00/01/	13 12	2/31/13		56,328	900,000		0	0	0	0	0		0 900	0,000
					30,320	900,000		Ч	Ч		Ч	Ч		900	5,000
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	F	FY2016	FY2	017	FY2018	FY2019	)				M	eans of Fina	ncin <u>g</u>		
Personal:							_			Fundin	g Sources			Amou	unt
Non-Persona	l:		0 1	15,000	15,00	00 15,0	000			All Pri	or Funding			900	0,000
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No.of Position	15:		Ч	Ч		Ч	U								

	arks & Na	atural Re	sources			binson Pr	eserve Ex	pansion K	ayak Launch & Sto	rage Units
	Р	reserves		608	5211					
			Status: Exist	ing Initial Ye	ar: 2014 Dis	trict 3 Locat	ion: 1704 99			
					hensive Pl	an Informat		Proj	ect Mgr: Tom Yargeı	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed: <b>Growth</b>			
			<u>Scope</u>						Project Map	
			d surface canoe/	kayak launch	and kayak st	orage rental	1			1
units, parking	lot and restro	oom.								<b>S</b>
			Rationale							BSTAM BSTAM BSTAM BSTAM BSTAM BSTAM BSTAM
			waterways in the g list for the units				its		- B	Control of the Contro
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School	dule of Acti	vitios				Progra	mmed Fund	ling		
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		VILIES	Expended	Prior Year	FY2015				FY2019 Future	Appropriated
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019 Future	Appropriated to Date
Design:					<b>FY2015</b> 50,000				<b>FY2019 Future</b> 0	
Design: Land:	From 10/01/13	To 09/30/15			50,000				<b>FY2019 Future</b> 0 0	to Date 0 50,000 0 0
Design: Land: Construction:	From 10/01/13	То							FY2019 Future  0 0 0 0	to Date
Design: Land: Construction: Equipment:	From 10/01/13 10/01/14	To 09/30/15 09/30/16			50,000 0 290,000 0	FY2016 0 0 0			FY2019 Future  0 0 0 0 0 0	0 50,000 0 0 0 290,000 0 0
Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/13	To 09/30/15			50,000 0 290,000 0 10,000	FY2016 0 0 0 0	FY2017 0 0 0 0 0		FY2019 Future  0 0 0 0 0 0 0 0	0 50,000 0 0 0 0 290,000 0 0 10,000
Design: Land: Construction: Equipment:	From 10/01/13 10/01/14	To 09/30/15 09/30/16			50,000 0 290,000 0	FY2016 0 0 0			FY2019 Future  0 0 0 0 0 0 0 0 0 0	0 50,000 0 0 0 290,000 0 0
Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/13 10/01/14 10/01/13	To 09/30/15 09/30/16 09/30/16			50,000 0 290,000 0 10,000	FY2016 0 0 0 0	FY2017 0 0 0 0 0		FY2019 Future  0 0 0 0 0 0 0 0 0 0	0 50,000 0 0 0 0 290,000 0 0 10,000
Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 10/01/14 10/01/13	To 09/30/15 09/30/16 09/30/16	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	50,000 0 290,000 0 10,000 350,000	FY2016 0 0 0 0	FY2017 0 0 0 0 0	FY2018 0 0 0 0 0	FY2019 Future  0 0 0 0 0 0 0 eans of Financing	0 50,000 0 0 0 0 290,000 0 0 10,000
Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 10/01/14 10/01/13	To 09/30/15 09/30/16 09/30/16	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	50,000 0 290,000 0 10,000 350,000	FY2016 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018 0 0 0 0 0	0 0 0 0 0	0 50,000 0 0 0 0 290,000 0 0 10,000
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	From 10/01/13 10/01/14 10/01/13  Budget Impa	To 09/30/15 09/30/16 09/30/16	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	50,000 0 290,000 0 10,000 350,000	FY2016 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 mg Sources	0 0 0 0 0 0 0 eans of Financing	0 50,000 0 0 290,000 0 10,000 0 350,000 Amount 175,000
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	From 10/01/13 10/01/14 10/01/13  Budget Impa FY20 I:	To 09/30/15 09/30/16 09/30/16	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	50,000 0 290,000 0 10,000 350,000	FY2016 0 0 0 0	FY2017  0 0 0 0 0 0 Funding Florida West 0	FY2018  0 0 0 0 0 0 0 0 0 0 Mg Sources a Boating Imp	0 0 0 0 0 0	Sto Date   10   10   10   10   10   10   10   1
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Persona	From 10/01/13 10/01/14 10/01/13  Budget Impa FY20 I: upital: tal:	To 09/30/15 09/30/16 09/30/16	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	50,000 0 290,000 0 10,000 350,000	FY2016 0 0 0 0	FY2017  0 0 0 0 0 0 Funding Florida West 0	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 mg Sources	0 0 0 0 0 0 0 eans of Financing	0 50,000 0 0 290,000 0 10,000 0 350,000 Amount 175,000

Parks & Natural Resources Project# **Robinson Preserve Expansion Maintenance Building** 6085207 Preserves Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: No LOS/Concurrency: **No** Plan Reference: Other Need Project Need: **Project Map** Scope Construction and furnishing of a 3 stall garage/maintenance building to include utilities to support the Mosaic Environmental Center. Rationale To provide a secure enclosure for hand tools and small motorized equipment used for maintenance. **Funding Strategy** Phosphate Severance Tax **Programmed Funding Schedule of Activities** Expended Prior Year Appropriated FY2019 FY2015 FY2016 FY2017 FY2018 **Future** То to Date Activity From to Date Approp. 12/31/14 0 0 Design: 10/01/13 0 0 0 0 0 0 0 0 0 Land: 60,000 Construction: 04/01/14 12/31/16 0 60.000 0 0 0 0 Equipment: 0 Project Mgt.: 10/01/13 12/31/16 0 0 o 0 Totals: 60.000 60.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Amount Personal: 0 Non-Personal: 3.600 3,600 3.600 All Prior Funding 60.000 Operating Capital: Total Funding: 60,000 0 3.600 3.600 3.600 Operating Total: 0 0

No.of Positions:

P	arks & I	Natural Re		Pro	ject#							
		Preserves		608	5209							
		110001100	Status: Exis	ting Initial Ye	ar: 2013 Di	strict 3 Locat	tion: 1704 99	th St NW				
						lan Informat			ect Mgr: <b>Tom</b>	Yarger		
CIE Project:	No LOS	S/Concurrenc	y: <b>No</b> Plan Re	ference:		Project Nee	ed: <b>Growth</b>					
			Scope						Project M	ар		
Construction	of recreatio	nal trails includ	ling a 1.6 mile, 12	2' wide rubber	ized surface	trail with						
benches, boa	rdwalks an	d bridges.					1		_			
			Rationale						M	1	SETTING SETTING SETTING SETTING SETTING SETTING	
			property, enhan		l pedestrian r	mobility and to	)		100			
link to existing	g trail syste	m in original Ri	obinson Preserve				0		1	8 War 3	THE PERSON NAMED IN COLUMN TO PERSON NAMED I	
Park Impact F			Funding Strat	<u>egy</u>			u	~ 3	}	1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
General Reve								1	2	7 2 70	ANN THE PARTY AT	
Grants	711400						1	8 5	15	The state of	THE WAY TO SELECT	
Recreational	Trail Progra	am grant					3	24	- 1	INC.MA	SOLA SOUTH LOOP RO!	
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							0	PERICO GLE	20	01		
							3	Damen Good	30%	7		
Sched	dule of Ac	tivities				Progra	mmed Fund	ding				
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/13		10 Date	282,450	0	0	0	0	0		282,450	
Land:	10/01/13	12/31/10	0	202,430	0	0	0	0	0		202,430	
Construction:	04/01/14	12/31/16	0	200,000	380,000	0	0	0	0		580,000	
Equipment:	04/01/14	12/01/10	0	200,000	000,000	0	0	0	0		) 000,000	
Project Mgt.:	10/01/13	12/31/16	0	0	10,000	0	0	0	0		10,000	
Totals:	10/01/10	12/01/10	0	482,450	390,000		0	0	0		872,450	
	Nordar-Cli			.52, 700	222,300	9			9		1 0.2,100	
Operating E				<b>=</b> \(\(\alpha\)\(\alpha\)\(\alpha\)	. 1							
	FY	2016 FY2	017 FY2018	B FY2019					eans of Fina	ncing		
Personal:							<u>`</u>	Sources			Amount	
Non-Personal								or Funding			482,450	
Operating Ca							Grants	Funding:			390,000 872,450	
Operating Tot		d	d	O			Total	i unung.			072,450	
No.of Position	าร:	0	0	0	0							

#### MANATEE COUNTY GOVERNMENT

Fiscal Year 2015 - 2019 Capital Improvement Program Parks & Natural Resources Project# **Robinson Preserve Expansion Office** 6085204 Preserves Status: Existing Initial Year: 2013 District 3 Location: 1704 99th St NW **Comprehensive Plan Information** Project Mgr: Tom Yarger CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Construction of an office building comprised of 10 offices with storage space, restrooms and small reception area to support management staff of Robinson Preserve Expansion Mosaic Environmental Center. Rationale To house support staff for Robinson Preserve as well as several other FCT funded properties. **Funding Strategy** Phosphate Severance Tax **Schedule of Activities Programmed Funding** Expended **Prior Year** Appropriated FY2015 FY2016 FY2017 FY2018 FY2019

Activity	From	То	to Date	Approp.	1 12010	1 12010	1 12017	1 12010	1 12010	- ataro	to Date
Design:	07/01/13	12/31/15	35,467	100,000	0	0	0	0	0	0	100,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	12/31/15	9,719	1,100,000	0	0	0	0	0	0	1,100,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	12/31/15	0	0	0	0	0	0	0	0	0
Totals:			45,186	1,200,000	0	0	0	0	0	0	1,200,000

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	0	27,000	27,000	27,000
Operating Capital:				
Operating Total:	0	27,000	27,000	27,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	1,200,000
Total Funding:	1,200,000

Р	arks & N	atural Re	sources	'	ect#	Robinson Preserve Expansion Parking Lot					
	F	reserves		608	5203						
			Status: Existing			intywide Loc					
					hensive P	lan Informat			ject Mgr: <b>Tom</b>	<b>Yarger</b>	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>	l			
			Scope						Project M	ар	
Construction	of a parking I	ot to support	the Mosaic Enviro	nmental Cent	er.						
			<u>Rationale</u>							A CON	
Visitors to the	environmen		need a place to pa		cles.				1		851.07 8 8 851.07 8 8 851.07 8 8 851.07 8 8 851.07 8 8 851.07 8 8
Phosphate Se			Funding Strate	<u>gy</u>					1 8-1		To la de un la calanta
School	dule of Acti	vitios				Progra	mmed Fun	A RECO		100 To 10	STAND
Sched	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:	07/01/13	12/31/15	0	0	0	0	(	) (	0	(	) (
Land:			0	0	0	0	(		0	(	) (
Construction:	10/01/13	12/31/15	0	50,000	0	0		) (	0	(	50,000
Equipment:			0	0	0	0	(	) (	1	(	) (
Project Mgt.:	07/01/13	12/31/15	0	0	0	0		) (		(	1
Totals:			0	50,000	0	0	(	) (	0	(	50,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:							Fundir	ng Sources			Amount
Non-Persona	l:							ior Funding			50,000
Operating Ca								l Funding:			50,000
Operating To					_						
No.of Position	ns:	0	0	0	0						

Р	Parks & Natural Resources					Robinson Preserve Expansion Parking Lot & Gate					
	F	reserves		60852	206						
			Status: Exist	ing Initial Year:	2013 Dis	strict 3 Locat	ion: 1704 99	th St NW			
				Compreh	ensive Pl	an Informat	tion	Proj	ject Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Construction	of a shell par	king lot with e	entrance gate and	d related stormw	ater treatm	ent	1				
requirements	to support pu	ublic access t	o the Mosaic Env		ter.				_		
			Rationale						1	100	MESTAW BESTLOTAM CESTON CESTON CESTON CESTON
To provide a	parking area		the expanded pr		environmer	ntal center.					S I BANK TO THE REST.
			Funding Strate	<u>egy</u>			_ ^		1	8 0 Hank 9 1	San and Annual Contraction of the Contraction of th
Phosphate Se	everance Tax						0	~ 3	1		AVE OR NW
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Sched	dule of Acti	<u>vities</u>	Expended	Prior Year			mmed Fun		<b></b>		Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/13	12/31/16	0	0	0	0	(	C	0	(	) (
Land:			0	0	0	0	(	C	0	(	) (
Construction:	10/01/14	12/31/16	0	150,000	0	0	(	C	0	(	150,000
Equipment:			0	0	0	0	(	C	0	(	) (
Project Mgt.:	10/01/13	12/31/16	0	0	0	0	(	C	0	(	) (
Totals:			0	150,000	0	0	(	(	0	(	150,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncing	
Personal:		· · · · · · · · · · · · · · · · · · ·					Fundin	g Sources			Amount
Non-Persona	l:						All Pr	or Funding			150,000
Operating Ca								Funding:			150,000
Operating To											
No.of Position		0	0	0 0							

	arks & Na	atural Re	sources		Project# Robinson Preserve Expansion Playgro						
	P	reserves		608	5210						
			Status: Existi	ng Initial Ye	ar: 2014 Dis	strict 3 Loca	tion: 1704 99t				
					ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project Ma	ар	
Expand service	ce of Preserv	e through cor	nstruction of three	age specific	themed play	grounds.					
			Rationale						_	No.	
To provide re	creational are	eas for visitors	s to the preserve.						1	100	SSTAN SSTCO SSTCO SECTOR
			Funding Strate	gy				6	100	a Carrie	Taken Care
Park Impact F							٥	6	1 1	S CHOW S EN	THE PARTY OF THE P
FRDAP & LW	/CF grants						u	~ 3		-1	100
							0)	AECO OLI		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AVENUE DE SON DE
Sched	dule of Acti	vities				Progra	mmed Fund	dina	-		
			Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	
Activity	From	То	to Date	, (bb. cb.							Appropriated to Date
Activity Design:	10/01/14	то 12/31/16	0	0	10,000	0	0	0	0	0	to Date
			0	0	10,000	0	0	0	0	0	to Date
Design:			0 0 0	0 0	10,000 0 291,000	0	0 0	0 0	0 0	0	10,000
Design: Land:	10/01/14	12/31/16	0 0 0 0	0 0 0	0	0 0	0 0 0	0 0 0	0 0 0	000000000000000000000000000000000000000	10,000
Design: Land: Construction:	10/01/14	12/31/16	0 0 0 0	0 0 0 0	0 291,000 0 9,000	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	000000000000000000000000000000000000000	10,000 0 291,000
Design: Land: Construction: Equipment:	10/01/14	12/31/16	0 0 0 0 0	0 0 0 0 0	0 291,000 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	000000000000000000000000000000000000000	
Design: Land: Construction: Equipment: Project Mgt.:	10/01/14	12/31/16 12/31/16 12/31/16	0 0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	000000000000000000000000000000000000000	10,000 0 291,000 0 9,000
Design: Land: Construction: Equipment: Project Mgt.: Totals:	10/01/14	12/31/16 12/31/16 12/31/16 acts	0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000 310,000	0 0 0 0 0	0 0 0 0 0		0 0 0 0 0	0 0 0 0 0 0	10,000 0 291,000 0 9,000
Design: Land: Construction: Equipment: Project Mgt.: Totals:	10/01/14 10/01/14 10/01/14 Budget Impa	12/31/16 12/31/16 12/31/16 acts	0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000 310,000	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	10,000 0 291,000 0 9,000
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	10/01/14 10/01/14 10/01/14 3udget Impa	12/31/16 12/31/16 12/31/16 acts	0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000 310,000	0 0 0 0 0	Grants	g Sources	0 0 0 0 0	0 0 0 0 0 0	10,000 291,000 9,000 310,000 Amount 175,000
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	10/01/14  10/01/14  10/01/14  Budget Impa  FY20	12/31/16 12/31/16 12/31/16 acts	0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000 310,000	0 0 0 0 0	Grants	g Sources s t Fees	0 0 0 0 0	0 0 0 0 0 0 0	10,000 291,000 9,000 310,000 Amount 175,000 135,000
Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Personal	10/01/14  10/01/14  10/01/14  Budget Impa  FY20  I: pital: tal:	12/31/16 12/31/16 12/31/16 acts	0 0 0 0 0	0 0 0 0 0	0 291,000 0 9,000 310,000	0 0 0 0 0	Grants	g Sources	0 0 0 0 0 0	0 0 0 0 0 0 0	10,000 0 291,000 0 9,000 310,000

P	arks & Na	atural Re	sources	Ι .	Project# Robinson Preserve Expansion Restor							
	Р	reserves		608	5208							
			Status: Existin	g Initial Year	: 2014 Cour	ntywide Loc	ation: 1704 9	9th St NW				
					hensive Pla	an Informat	<u>tion</u>	Proje	ect Mgr: <b>Ton</b>	n Yarger		
CIE Project:	No LOS/0	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>					
			Scope			Project Map						
Restoration or grading & con			include excavation inting, etc.	on, exotic plai	nt removal, so	oil placement	,		A CONTRACTOR OF THE PARTY OF TH	Ja P	25.00 25	
			<u>Rationale</u>					/			S TAVE OF TAVE	
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 Strate	eav				4	19	INCAMA DEL	S AVE NW SCLA SOUTH LOOP BOIL	
SWFWMD, U Tree Trust Fu							0	A SECOND		W. 17 1.00	and the second	
School	dule of Acti	vitios				Progra	mmed Fund	ling	THE SHAPP OF THE		Manager Heinder en	
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/13	12/31/19	104,942	200,000	0	0	0	0	540,000	(	740,000	
Land:	10,01,10	, 0 ., . 0	0	0	0	0	0	0	0		0 0	
Construction:	04/01/14	12/31/19	27,938	400,589	0	0	0	0	3,880,000	(	4,280,589	
Equipment:			0	0	0	0	0	0	0	(		
Project Mgt.:	10/01/13	12/31/19	0	0	0	0	0	0	120,000	(	120,000	
Totals:			132,880	600,589	0	0	0	0	4,540,000	(	5,140,589	
Operating E	Budget Impa	acts										
	FY20		017 FY2018	FY2019				M	eans of Fina	ncing		
Personal:					_		Funding	g Sources			Amount	
Non-Personal	<b>:</b>						All Pri	or Funding			600,589	
Operating Ca	pital:						Grants	3			4,540,000	
Operating Tot	al:				_		Total	Funding:			5,140,589	
No.of Position	ns:	0	0	0	0							

Р	arks & N	latural Re	sources	Pro	ject#	R	obinson Pi	reserve Exp	ansion Re	strooms	
		Preserves		608	5202						
	·	i i coci veo	Status: Existii	ng Initial Yea	r: 2013 Cou	ıntvwide Lo	cation: 1704 9	99th St NW			
			Otatao. Exiotii			lan Informa			ect Mgr: <b>Tom</b>	Yarger	
CIE Project:	No LOS	/Concurrenc	y: <b>No</b> Plan Re			Project Ne		-,	9 10111		her Need
			Scope						Project M		
Construction	of stand alo	ne restrooms t	to include structu	res, plumbing	, sewer, elec	tric, etc.	9			P	
			Rationale		· ·				1		
Restrooms a	re needed fo	r visitors to the	e Mosaic Enviror	nmental Cente	r.				~		BSTAN BSTAN BETTAN BETTAN
			<b>Funding Strat</b>	egy					. 12-		SI IN STANT
Phosphate S	everance Ta	Х	_				0			8 Wall	A STATE OF THE PARTY OF THE PAR
							0	~ 3			SAVE OR NW
								( )		100	15 A
								1 %.	4 (	A 17	S S DW DAYEN
								) 5	1 5	The state of the s	Signal Si
								2	1 1	PALM	A SOLA SOUTH LOOP RD)
								}	1	1 * 1	CCANN CTANN STAN STAN
								45	1 1 1	NH G	- Marine
									1 1 1	100	
								3	1 20 1-		
							O	A SECOND	1		
			T				GE	The soundary of		1	Assured the index of
Sche	dule of Act	<u>iivities</u>	Expended	Prior Year	EV004 <i>E</i>	ammed Fun		FY2019	Fratrans	Appropriated	
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	F12019	Future	to Date
Design:	07/01/13	12/31/15	6,287	0	0	C	) C	0	0		0 0
Land:		-	0	0	0	C	) C	0	0		0 0
Construction:	10/01/13	12/31/15	0	200,000	0	C	) C	0	0		0 200,000
Equipment:		•	0	0	0	C	) C	0	0		0 0
Project Mgt.:	07/01/13	12/31/15	0	0	0	C	) C	0	0		0 0
Totals:			6,287	200,000	0	C	) C	0	0		0 200,000
Operating I	Budaet Imr	pacts									
<u> </u>		2016 FY2	2017 FY2018	B FY2019	1			M	eans of Fina	ncina	
Personal:		112	.017   11201	3   1 12010			Fundin	g Sources	Jano Or I ma	nonig	Amount
Non-Persona	ŀ	0	7,500 7,5	500 7,5	00			or Funding			200,000
		<u> </u>	-,000	.,0				Funding:			200,000
-		perating Capital:			00		. 014				
Oberating to											
Operating To		0	0	500 7,5 0	0						

			1 13001 1					ji dilli			
P	arks & N	atural Re	sources		oject#		Rye Prese	rve Envir	onmental C	enter	
	F	Preserves		606	8501						
			Existing Initial Ye	ear: 2011 Di	strict 1 Loca	tion: 905 RYE	WILDERNE	SS TRAIL, F	PARRISH		
				Compr	ehensive P	an Informat	tion	Proj	ect Mgr: Tom	Yarger	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:				ner Need
			Scope						Project M	ар	
Furnish and in	nstall a porta	ble classroom	n obtained from th	ne School Bo	ard at Rye Pre	eserve. Inclu	des		new men		- 8
			support, water, e		otic system, in	terior	3-1-	LE CONTRACTOR DE LA CON	-	_	
refurbishing for	or environme	ntal classroor	m purposes and I	andscaping.			UPPER MANATE	RIVER RD			
			Detienele						July 1		- 5
Manataa Cau	unti i a contro	atually aammi	Rationale tted to create and		nı ironmontol	contor with		Sp.	200	4	T
			ation as set forth				0.0	NE TO THE			
			Corners mine int				ME P	8 8 20			
			inteers periodical				1.0	300	0		
assist in the e			•		·		-10	S. S.			1
							1.7.6	SISTORE			1
								2ND AVE E		77	
			Funding Strate	<u>egy</u>				S 4TH AVE E	7		
General Reve							0,00	HT79	A STATE OF THE STA		
Developer Co Phosphate Se							#0	7			
	dule of Acti	ivities				Progra	mmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.					1 1 2 1 0		to Date
Design:	10/01/10	12/31/14	0	100,000	0	0	0	0	0	C	100,000
Land:			0	0	0	0	0	0	0	C	
Construction:	10/01/10	12/31/14	67,676	225,000	0	0	0	0	0	C	225,000
Equipment:			0	0	0	0	0	0	_	C	
Project Mgt.:	10/01/10	12/31/14	16,297	2,000	0	0	0	0		C	,
Totals:			83,973	327,000	0	0	0	0	0	C	327,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	leans of Fina	ncing	
Personal:							Funding	Sources		<u> </u>	Amount
Non-Persona	l:						All Pric	r Funding			327,000
Operating Ca								Funding:			327,000
Operating To											
No of Docition		0	0	0	0						

Р	arks & N	atural Re	sources	Project#	I		Ungarelli	Recreation	nal Improve	ements	
	F	reserves		606960	2						
			tatus: Existing Initia	l Year: 2014 [	District 3	B Location: 4	1000 Palma	Sola Bouleva	rd		
			_	Comprehen	sive Pl	an Informa	tion	Pro	ject Mgr: Cha	arlie Huns	icker
CIE Project:	No LOS/	Concurrency	: No Plan Referer	ice:		Project Ne	ed: <b>Growth</b>	1			
			Scope						Project N	Лар	
Construction	of elevated 5	' wide, 1,200 I	inear foot boardwalk	and 5' wide, 1,	800 line	ar foot shell	trail		-	2000	× 10 1 1 1
system. Other	er improveme	nts to include	a kayak launch, park	ing areas,sign	age, and	d a pavilion.				3	The same is
			<u>Rationale</u>						/	Pame 19	
Provide recre	ational area f								and a few of	A	
			Funding Strategy					15		9	
General Reve	enues							مر مرب	- Just	HARLEY	HAVE SEE THE SEE SEE
								હ			
								Juna il	ANTINA S	Tables and	CONTEZROW
							40 M J 4 M 4 M 4 M 4 M 4 M 4 M 4 M 4 M 4 M	E SI TH' CORTERD W	WAAVE.WI		MATA
							COLEVAL SA.		Mercen.		1 3
									1	1	HATE
							ARDEOUGH.		4450.	Ti Ti	
							Eng (	The same	In the second		
School	dule of Acti	vitios				Progra	mmed Fun	ding			
				or Year FY2	2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date A	oprop.							to Date
Design:	10/01/14	09/30/19	0	0	0	0	(	) (	0	C	)
Land:			0	0	0	0	(	) (	1 9	C	)
Construction:	10/01/18	09/30/19	0	0	0	0		1	312,610	C	312,61
Equipment:			0	0	0	0		) (	1	C	)
Project Mgt.:	04/15/14	09/30/19	0	0	0	0		) (	_	C	)
Totals:			0	0	0	0	(		312,610	C	312,61
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				N	leans of Fina	ancing	
Personal:							Fundir	ng Sources		<u> </u>	Amount
Non-Persona	l:							<del></del>	Revenue		312,61
Operating Ca								I Funding:			312,610
Operating To											
No.of Position		0	0 0	0							

#### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Potable Water									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	39,843,328	57,598,295	0	0	0	0	0	0	57,598,295
Debt Proceeds	0	0	7,000,000	12,630,000	31,510,000	15,000,000	0	0	66,140,000
Facility Investment Fees	0	0	1,715,000	100,000	100,000	100,000	100,000	0	2,115,000
Rates	0	0	3,254,000	6,092,100	5,676,600	6,589,900	8,776,500	0	30,389,100
Total Source of Funds	39,843,328	57,598,295	11,969,000	18,822,100	37,286,600	21,689,900	8,876,500	0	156,242,395

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Potable Water Distribution	1,846,715	5,880,000	1,160,000	3,377,000	1,891,000	1,686,000	0	0	13,994,000
Potable Water Renewal/Replacement	29,941,246	38,742,256	1,694,000	2,022,000	2,885,600	4,703,900	8,576,500	0	58,624,256
Potable Water Supply	5,427,773	6,021,449	300,000	300,000	300,000	300,000	300,000	0	7,521,449
Potable Water Transportation Related	1,100,667	3,420,650	1,815,000	0	0	0	0	0	5,235,650
Potable Water Treatment	1,526,927	3,533,940	7,000,000	13,123,100	32,210,000	15,000,000	0	0	70,867,040
Total Use of Funds	39,843,328	57,598,295	11,969,000	18,822,100	37,286,600	21,689,900	8,876,500	0	156,242,395



Potable Water									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Potable Water Distribution									
1 63rd Avenue East and 39th Street	0	O	67,000	374,000	0	0	0	0	441,000
East Loop (PW00981 / Existing)									
2 63rd Street East Loop - Braden River	0	O	O	363,000	0	0	0	0	363,000
Road (PW00983 / Existing)									
3 Country Club Heights - Water	0	0	0	0	115,000	686,000	0	0	801,000
(PW01103 / Existing)									
4 Erie Road Major Water Main	0	0	0	492,000	1,776,000	1,000,000	0	0	3,268,000
(PW00982 / Existing)									
5 Fort Hamer Water Main Crossing	1,762,421	5,170,000	0	0	0	0	0	0	5,170,000
(6054770 / Existing)									
6 Mulholland Road Utility Extension	0	0	93,000	529,000	0	0	0	0	622,000
(PW01102 / Existing)									
7 US 301 at Ellenton Gillette Road	0	230,000	0	0	0	0	0	0	230,000
(6035171 / Existing)									
8 Whispering Pines and Palma Sola	0	O	0	119,000	0	0	0	0	119,000
Woods Water Main (PW00984 /									
Existing)									
9 Whitfield Avenue / Lockwood Ridge	84,294	480,000	1,000,000	1,500,000	0	0	0	0	2,980,000
to Prospect - 16 Inch Water (6040970									
/ Existing)			·					<u> </u>	
Potable Water Distribution	1,846,715	5,880,000	1,160,000	3,377,000	1,891,000	1,686,000	O	O	13,994,000

Potable Water									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Potable Water Renewal/Replacement									
10 64th Avenue, 65th Avenue Drive,	0	0	0	0	0	0	864,500	0	864,500
Winter Garden Drive (PW01212 /	·	·	·	·		·		·	
Requested)									
11 66th Street Complex Chiller	76,275	1,000,000	O	0	0	0	0	0	1,000,000
Replacement (6019207 / Existing)									
12 69th Avenue Water Main Loop from	0	0	0	196,000	1,121,000	0	0	0	1,317,000
63rd Avenue West to US 41									
(PW00987 / Existing)						·			
13 Anna Maria Water Line Improvements	2,675,246	3,308,652	250,000	250,000	250,000	250,000	250,000	0	4,558,652
(6002870 / Existing)									
14 Canal Road Water Main Replacement	0	O	244,000	1,376,000	0	O	0	0	1,620,000
(PW01019 / Existing)									
15 Ciprianis Subdivision 1st and 2nd	0	O	O	0	368,500	O	O	O	368,500
(PW01213 / Requested)	'	'	'			•		'	
16 DeSoto Memorial Highway (PW01215	0	O	O	0	0	255,000	O	O	255,000
/ Requested)	'	'	'			<u>'</u>		'	
17 Distribution Building / Annex Rehab	219,645	1,500,000	1,000,000	0	0	0	0	0	2,500,000
(66th Street Complex) (6019208 /		•	•	<u>'</u>	<u>'</u>		'	•	
Existing)									
18 Elwood I Booster Pump Station, Pump	0	0	0	0	0	0	380,000	0	380,000
1,6,7 Replacement (PW01209 /		•	•						
Requested)									
19 End of Service Life Distribution Line	0	0	0	0	0	390,000	5,570,000	0	5,960,000
Replacement (PW01110 / Existing)						<u> </u>	<u> </u>		
20 Flamingo Cay Water Main	0	0	0	0	153,000	909,000	0	0	1,062,000
Replacement (PW01020 / Existing)						<u> </u>	<u> </u>		
21 Fogarty's Subdivision (PW01216 /	0	0	0	0	86,100	519,300	0	0	605,400
Requested)						<u>'</u>	<u> </u>		
22 Franklin Avenue & US 301 N Loop	0	0	0	0	0	306,600	0	0	306,600
(PW01217 / Requested)									
23 Garden Heights - Water (6085170 /	239,827	1,105,000	0	0	0	0	0	0	1,105,000
Existing)	-								
24 Grove Haven Subdivision - Water	0	0	0	0	0	159,000	0	0	159,000
(PW01106 / Existing)	I			I	I	,	I	I	
25 Hazelhurst Subdivision - Water	0	0	0	0	0	384,000	0	0	384,000
(PW01105 / Existing)	I	I	I	I	I	·	I	I	
26 Key Royale - Anna Maria Waterline	453,825	858,256	0	0	0	0	0	0	858,256
Improvement (6083070 / Existing)	,	, ,	I	I	I	l.	I	I	

Potable Water									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
27 Lake Manatee Dam Repairs (6026075	11,973,628	15,100,000	0	0	0	0	0	0	15,100,000
/ Existing)	0.500.405	0.075.000	222 222	222.222	222 222	222 222	200 200		0.075.000
28 Palma Sola Subdivision Water Line	2,539,485	2,675,229	200,000	200,000	200,000	200,000	200,000	Q	3,675,229
Improvements (6053370 / Existing)		-1		-1					
29 Palmetto Point Water Main	0	0	0	0	0	231,000	1,312,000	0	1,543,000
Replacement (PW01218 / Requested)									
30 Pic Town Estates - Water Phase I (6074870 / Existing)	979,847	1,810,121	0	0	0	0	0	0	1,810,121
31 San Remo Shores - Water (PW01104	0	0	0	0	175,000	1,100,000	0	0	1,275,000
/ Existing)									
32 Suburban System - Water (6074770 /	3,707,748	4,153,324	0	0	0	0	0	0	4,153,324
Existing)									
33 Water Facility - Tainter Gates -	7,075,720	7,231,674	0	O	0	0	0	0	7,231,674
Water (6026073 / Existing)									
34 Willow Woods and Lakes Estates	0	0	0	0	532,000	O	0	0	532,000
Water Main Upgrade (PW01022 /			•	•	•	•		•	
Existing)									
Potable Water Renewal/Replacement	29,941,246	38,742,256	1,694,000	2,022,000	2,885,600	4,703,900	8,576,500	0	58,624,256
Potable Water Supply									
35 Downstream Floodway Land	1,807,491	1,999,140	100,000	100,000	100,000	100,000	100,000	0	2,499,140
Acquisition (6021672 / Existing)			-		<u> </u>	<u> </u>	<u> </u>		
36 Lake Manatee Watershed Land	3,544,228	3,744,229	100,000	100,000	100,000	100,000	100,000	0	4,244,229
Purchases (6021670 / Existing)									
37 Water Supply Acquisitions (6058700 /	76,054	278,080	100,000	100,000	100,000	100,000	100,000	0	778,080
Existing)									
Potable Water Supply	5,427,773	6,021,449	300,000	300,000	300,000	300,000	300,000	0	7,521,449

Potable Water	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Potable Water Transportation Related									Daagot
38 15th Street East at 301 Boulevard	53,265	121,635	0	0	0	0	0	0	121,635
from US 41 To 53rd Avenue East -	,	,							,
Utilities (6029970 / Existing)			<del>_</del>						
39 44th Avenue East from 15th Street	31,249	400,000	0	0	0	0	0	0	400,000
East to 19th Street Court East -									
Utilities (6045670 / Existing)		252 222	ما	al					252.222
40 44th Avenue East from 19th Street	O	850,000	0	0	0	0	0	O	850,000
Court East to 30th Street East - Water									
(6045671 / Existing) 41 44th Avenue East from 30th Street	52,079	52,079	1,350,000	0	0	0	0	0	1,402,079
East to 45th Street East - Water	32,079	32,079	1,330,000	9	J J	J J	<u> </u>	9	1,402,079
(6071170 / Existing)									
42 44th Avenue East from US 41 to 15th	427,190	1,000,000	0	0	0	0	0	O	1,000,000
Street East - Water (6001070 /	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							1,000,000
Existing)									
43 45th Street East from 44th Avenue	28,936	100,000	265,000	0	0	0	0	0	365,000
East to SR 70 - Water (6025672 /	'	<u>'</u>							
Existing)									
44 53rd Avenue West from 43rd Street	0	0	200,000	0	0	0	0	0	200,000
West to 75th Street West - Potable									
Water (6082970 / Existing)	<b>-</b> 4 400	4=0.000	ما	ما	ما	ما			1=0.000
45 9th Street East from 53rd Avenue East	71,438	170,000	0	0	0	0	0	0	170,000
to 57th Avenue East (6040470 /									
Existing) 46 SR 64 at Carlton Arms to I-75 -	240,335	367,063	0	0	0	0	0	0	367,063
Water Relocation (6059970 / Existing)	240,333	367,003	- Ч	Ų	Ŭ.	Ŭ.	<u> </u>	- Ч	307,003
47 US 301 at Fort Hamer Intersection -	196,175	220,000	0	0	O	0	n	O	220,000
Water (6061970 / Existing)	130,173	220,000	9	9	<u> </u>	<u> </u>	<u> </u>	9	220,000
48 US 301/CR 675 to Moccasin Wallow	0	139,873	0	0	0	0	0	O	139,873
Road - Water (6085470 / Existing)	9		9_	9_	<u> </u>	<u> </u>	9	٩	,
Potable Water Transportation Related	1,100,667	3,420,650	1,815,000	0	0	0	0	O	5,235,650

Potable Water	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Potable Water Treatment		3							Daaget
49 Lake Manatee Ultra Filtration	1,410,054	2,533,940	2,000,000	2,000,000	28,000,000	15,000,000	O	0	49,533,940
Membrane Process Upgrade	1,410,004	2,000,040	2,000,000	2,000,000	20,000,000	13,000,000	9	9	+5,555,5+6
(6050470 / Existing)									
50 North Water Treatment Plant	0	0	0	630,000	3,510,000	0	0	0	4,140,000
Generator Replacement Main Plant									
Power 1&2 (PW01210 / Requested)									
51 Raw Water #2 Motor Control	0	0	0	353,100	0	0	0	0	353,100
Component Replacement (PW01211 /	<u> </u>		'	'		'	<u>'</u>		
Requested)									
52 Water Treatment Plant Biological	116,873	1,000,000	5,000,000	10,000,000	0	0	0	0	16,000,000
Treatment Unit (6085870 / Existing)	'			,	'		'		
53 Water Treatment Plant Motor Control	0	O	0	140,000	700,000	0	0	0	840,000
Center "A" Replacement (PW00988 /				•	'				
Existing)									
Potable Water Treatment	1,526,927	3,533,940	7,000,000	13,123,100	32,210,000	15,000,000	0	0	70,867,040



	Pot	able Wate	er	Pro	ject#	63rc	Avenue E	East and 39	9th Street E	ast Loop	)
	Potable V	Vater Distr	ibution	PW	00981						
	Status: Ex	isting Initial `	Year: 2011 Distri					ON 39 ST E	/ 63 AVE E - 6	S2 AVE E	
					<u>ehensive P</u>	<u>lan Informat</u>			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
Installation of	new 16 inch	ductile iron p	ipe (DIP) water lin	e.							- 1
			<u>Rationale</u>							TE.	
			quire approximate						1	38TH S	
			anical joint tee, fire					T WAY E — LI	//		
			es on new 16 inch county and Ten Sta			aives. Hydrar	nts,	36TH			
services and	varves will be		Funding Strate				2		SHOWEE		
Utility Rates			r anamy otrato	<u> </u>					/		39TH ST E
									/		381
											J
							_			33RD AVE E	
											h h
											AVE
Sche	dule of Acti	vities				Prograi	mmed Fund	ding			
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	09/30/15	0	7,66,66,	67,000	0	0	0	0	(	
Land:	10/01/14	09/30/13	0	0	07,000	0	0	0	0		07,000
Construction:	10/01/15	09/30/16	0	0	0	374,000	0	0	0		374,000
Equipment:	10/01/10	03/00/10	0	0	0	074,000	0	0	0		) 07-4,000
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	0	0	0		
Totals:	10/01/11	00/00/10	0	0	67,000	374,000	0	0	0		441,000
	Dudwat Iman			-	- ,	,,,,,			-1		,
Operating I			047 5)/0040	EV/0046	. 1						
	FY2	016 FY2	017 FY2018	FY2019	)		<u> </u>		eans of Fina	ıncıng	A
Personal:							<u></u>	g Sources			Amount
Non-Persona							Rates	E dia			441,000
Operating Ca					_		ı otal	Funding:			441,000
Operating To		d	d	٥							
No of Position	ne.	O	O	0	0						

		11 10/ 4		Ducie		<u> </u>			Dan Lan D'	D I	
		able Wate		Proje		63r	d Street E	ast Loop	- Braden Ri	ver Road	
		Nater Distri		PW00							
	Sta	atus: Existing	Initial Year: 201								
					nensive P	an Informat			ject Mgr: <b>Jef</b> t	f Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	ference:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project N	<i>l</i> lap	
			pe (DIP) water r								
Street East -	Braden Rive	r Road from S	R 70 to 61st Stre		ng part of 60	Oth Street Eas	St. 53RD AVE E	53RD AVE E	SR 70 E	_	
			Rationale	-			_  _	0			
Install hydran	ts, services a		county and Ten		<b>5.</b>			100	0	FAI	RWAY GARDENS DR
		<u> </u>	Funding Strate	egy			56TH CT	1 63	60TH ST E	5	~ ~
Utility Rates									55TH AVE CIR E	Sans	
										N. S.	
							11 >	SOTH DRE	55TH TER E	ST (	
								1	81ST LW	0 S S	
							1	21	1ST E		
							~	- \	56TH TEI	R E GWER PO	057
							Γ.	7		STONE	UFF
							1	1 15		Ψ	DREWRYS BL
							7	1 4 1	1	/	)
Sche	dule of Act	ivities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
	-		to Date	Арргор.		50,000				0	
Design:	10/01/15	06/30/16	0	0	0	52,000	0		0 0	0	52,00
Land:	07/04/40	00/00/47	0	0	0	044.000			1	0	044.00
Construction:	07/01/16	06/30/17	0	0	0	311,000	0		0	0	311,000
Equipment:			0	0	0	0	0		0	0	(
Project Mgt.:	10/01/15	06/30/17	0	0	0	0	0	(		0	(
Totals:			0	0	0	363,000	0	(	0	0	363,00
Operating E	Budget Imp	acts									
	FY2	2016 FY20	017 FY2018	3 FY2019				N	leans of Fin	ancing	
Personal:		I	I .		_		Funding	g Sources		<u> </u>	Amount
Non-Persona	l:						Rates				363,000
Operating Ca								Funding:			363,000
Operating To					_						· ·
No.of Position		0	0	0 (	O						

	Pot	able Wate	er	Projec	et#	<u> </u>	Count	ry Club He	ights - Wat	er	
		Vater Distr		- PW01	103			•	· ·		
Status: E			District 3 Location:	BETWEEN :	3400 BLO	CK BETWEE	N 43RD STR	EET WEST, I	FROM 13TH A	VE TO 17	TH AVE W
						an Informat		<u>.</u>	ect Mgr: <b>Jeff</b>		
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Referer	nce:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			et of 6 inch water ma	ain. Hydrants	s, services	and valves w	\$0 50 E	1-()		2	M M M M M M M M M M M M M M M M M M M
be installed to	o county and	Ten State Sta						9	AVE W	40.5	25 T 25 T 25 T 25 T 26 T 26 T 26 T 26 T
Ta anasida fin			Rationale	lan - Ole de III e i			WILLIAM	ñ	A 12	≥ ≥ 10 AVE DEW	
i o provide iir	e protection a		water quality to Count	ry Club Heig	gnis.			PI	W 12 22 23 14	# 0 11AV	w
Utility Rates			Funding Strategy				$\neg \Box$	1 0	M 12 AVE W	W 41STW	HURRICANI
Othicy Nates							$-\Box$	7	13 AVE W G	DRW 9	W SVAEL
									24 N	14 AVE W	3 3 14 AV
							TS I	7	JAAVE	W 5	3651
							- 13	. 6	488		S 15 AV
									-	16 AVE W	2 16 AV
							- 60	17AVE	<b>"</b>		VE W
								54 18 AVE V	JISAVE W	17AVEDRW	18 AVE,W_
							19 AVE W	≥ 19A	VE W	18AVE W	18 AVE DR W
Sche	dule of Acti	vities				Progran	nmed Fund	dina			
			•	or Year F	Y2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date Ap	pprop.			445.000				to Date
Design:	10/01/16	09/30/17	0	0	0	0	115,000	0	0		0 115,000
Land: Construction:	10/01/17	12/31/18	0	0	0	0	0	686,000	0		0 696,000
Equipment:	10/01/17	12/31/10	0	0	0	0	0	000,000	0		0 686,000
Project Mgt.:	10/01/16	12/31/18	0	0	0	0	0	0	0		0 0
Totals:	10/01/10	12/31/10	0	0	0	0	115,000	686,000	0		0 801,000
			<u> </u>	<u> </u>	9	<u> </u>	110,000	000,000	9		9 001,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	T .
Personal:								g Sources			Amount
Non-Persona							Rates				801,000
Operating Ca							Total	Funding:			801,000
Operating To		-1	_								
No of Docition	00:		n n	Ω							

	Pot	able Wat	er	Pro	ject#		Erie F	Road Majoi	Water Mai	n	
	Potable V	Vater Distr	ibution	PW0	0982						
			ear: 2014 Distric	t 1 Location:	ERIE ROAI	D FROM HAR	RISON RANC	H BLVD TO	SAINT MARY	S MISSION	I
				Compre	hensive F	Plan Informat	tion_	Proj	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project Ma	ар	
Installation of	new 24 inch	ductile iron p	ipe (DIP) waterlir	ne.				. 0	a		
			<u>Rationale</u>							6	
			ie Road and Cop					Buffolo can	Buff	alo Canal	
			ictile iron pipe wa					-	Sand Sand	STE	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
county and Te			1,600 feet. Hydra	ints, services a	and valves v	will be installed	to		AVE	500	H AVE
county and re	en State Stat		Funding Strate	20V			0	AWGR.	THE STE AT		1811
Utility Rates			r ariaing Otrace	<u> </u>			V	SAWGRASS RD	The state of the s	C ON	1
									THE	ARTH	─ -71ST ST E -
								-	120	0 =	9-69TH ST E
							2	0	1000	_ 0 _	SBLOO
							TA SOL	v_	aE,	Vade Const	YOUNG
							E THE	The G	S&TH ST CIN	2	DARSEY RD
							2/20		701	35	Per ·
Sched	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/15	09/30/16	0	Дрргор.		0 492,000	0	0	0		492,000
Land:	10/01/13	09/30/10	0	0		0 492,000	0	0	0		1 492,000
Construction:	10/01/16	12/31/17	0	0		0 0	1,776,000	1,000,000	0		2,776,000
Equipment:	10/01/10	12/51/17	0	0		0 0	1,770,000	1,000,000	0		2,770,000
Project Mgt.:	10/01/15	12/31/17	0	0		0 0	0	0	0		
Totals:	10/01/10	12/01/17	0	0		0 492,000	1,776,000	1,000,000	0		3,268,000
Operating E	Budget Imp	acts									
oporating 2	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:	1 12	0.0   1.12	1 12010	112013			Funding	Sources	Jano or i ma	<u></u>	Amount
Non-Personal	ļ.						Rates				3,268,000
Operating Ca								Funding:			3,268,000
Operating Ca					_		. 5.61				
No of Position		0	0	0	0						

			riscai i c	ai Zuij - A	zu i a Capit	aı improve	inent Liof	ji aiii			
	Pot	able Wate	er	Pro	ject#		Fort Har	ner Water	Main Cross	sing	
	Potable V	Vater Distri	ibution	605	4770						
			nitial Year: 2010	District 1 L	ocation: FOF	RT HAMER R	OAD TO UPI	PER MANAT	EE RIVER RO	AD	
				Compre	ehensive Pl	an Informa	tion_	Proje	ect Mgr: <b>Ken</b>	t Bontrag	jer
CIE Project:	Yes LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Construction of Upper Manate			nch to 30 inch wat	er main cross	sing from For	t Hamer Road	d to	5/1/2	100	C.	0
Opper Manate	oc mivel mod	<u>u.</u>	Rationale				- E	LITTLE CO.	CREOLE C 23F		ANDRO
Project will pro	ovide second	d water main s	supply and improv	ed water ma	in redundanc	v to the north	200	00000	WTRY RD 23	RD ST E	2210
county area.			1 1			,	1 35			231 201	STE
			Funding Strate	ду			Par Sale	Turk Raves		A.	
Debt Proceed	ls						A STATE	RIVE	ES TRI	Able Car	SAUDIN
Utility Rates								W.F.R.			
Water Facility	Investment	Fees					- Same		C all high	The state of the s	
								RIVERBANK T	1 - 3	UPPER MANATEE RIV	VER RD
Scher	dule of Act	vities				Progra	mmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	06/01/10	09/30/13	285,108	140,000	0	0	0	0	0	(	140,000
Land:	10/01/12	06/30/13	0	0	0	0	0	0	0	(	) C
Construction:	07/01/13	03/31/16	1,411,740	4,885,000	0	0	0	0	0	(	4,885,000
Equipment:			0	0	0	0	0	0	0	(	) C
Project Mgt.:	06/01/10	03/31/16	65,573	145,000	0	0	0	0	0	(	145,000
Totals:			1,762,421	5,170,000	0	0	0	0	0	(	5,170,000
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:							Funding	Sources			Amount
Non-Personal	<b>:</b>						All Pric	r Funding			5,170,000
Operating Ca	pital:				_			Funding:			5,170,000
Operating Tot	al:										-
No.of Position	ns:	O	0	0	0						

	Pot	able Wate	er	Proje	ect#		Mulholla	nd Road U	tility Exten	sion	
	Potable V	Vater Distr	ibution	PW0	1102						
			Year: 2014 District 1	Locatio	n: BETWEE	N TWIN RIVE	RS TRAIL A	ND 22ND CC	URT EAST, F	PARRISH	
				Compre	hensive P	lan Informat	ion	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	r: No Plan Referen	ce:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
existing utilities installed to co	es from River ounty and Ter	Plantation Ph State Stand e Water Distr	mately 3,800 feet of 10 nase II to Twin River P ards. <u>Rationale</u> ibution Master Plan an	hase III. I	Hydrants an	d valves will b	e nat			79 IN E	10 CT E
Sche	dule of Acti	vities				Prograi	nmed Fund	dina			
				r Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date Ap	prop.	00.000						to Date
Design:	10/01/14	09/30/15	0	0	93,000	0	0	0	0	(	93,000
Land:	40/04/45	40/04/40	0	0	0	500,000	0	0	0	(	500,000
Construction:	10/01/15	12/31/16	0	0	0	529,000	0	0	0	(	529,000
Equipment:	40/04/44	40/04/40	0	0	0	0	0		0	(	
Project Mgt.: Totals:	10/01/14	12/31/16	0	0	02.000	520,000	0	0	0	(	1
			U	U	93,000	529,000	0	Ч	Ψ		622,000
Operating E	Budget Impa	<u>acts</u>									
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	
Personal:								g Sources			Amount
Non-Persona	l:						Rates				622,000
Operating Ca	pital:				_		Total	Funding:			622,000
Operating To	tal:				_						
No of Position	ne:	0	ol ol		0						

	Pot	able Wat	er	Proje	ect#	<u> </u>	US 301	at Ellento	n Gillette Ro	 oad	
	Potable V	Vater Distr	ibution	6035	171						
	1 0 101010 1		tus: Existing Init	ial Year: 2014	District 2	Location: US	301 at Ellent	on Gillette R	oad		
				Compre	hensive Pl	an Informa	tion	Proj	ject Mgr: <b>Ken</b>	t Bontrag	ger
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ap	
Replace exist	ing water line	as part of ex	cisting CIP projec	t - US301 at El	lenton Gillet	te Road					>
Intersection Ir	mprovements	<b>.</b>							PATTEN A	AVE.	FRANKLIN AV
			<u>Rationale</u>								K
			se to the end of it		nd in need o	f replacemen	t.		72		Z
The replacem	ent will coind		way construction.						CHURCH ST		R.
Utility Rates			Funding Strate	<u> </u>					5	7	
Othing Itales									<u> ₹</u>	119	S 301 N
							1			0.	3 301 14
							101		ST		
							PALM AVE		AR ST HORCH ST		
							ž		)K	CF	DAR ST
							4	CED	AR ST	- 02	A
									9		Z
Sched	dule of Acti	<u>vities</u>	F de d	Daisa Vasa			mmed Fund				<b>7 A</b>
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/10	09/30/15	0	0	0	0	0	C	0		0 (
Land:			0	0	0	0	0	(	0		0 (
Construction:	10/01/16	12/31/17	0	230,000	0	0	0	(	0		0 230,000
Equipment:			0	0	0	0	0	C	0		0 (
Project Mgt.:	10/01/10	12/31/17	0	0	0	0	0	(	0		0 (
Totals:			0	230,000	0	0	0	(	0	(	0 230,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				N	leans of Fina	ancing	
Personal:					_		Funding	Sources			Amount
Non-Persona	l:						All Prid	or Funding			230,000
Operating Ca								Funding:			230,000
Operating Tot							L				1
No of Position		0	0	0	0						

	Pot	able Wat	er	Proj		Whisper	ing Pines	and Palma	a Sola Wood	ds Water	Main
	Potable V	Vater Disti	ibution	PW0	0984						
		Status: Exis	sting Initial Year:								
					hensive Pl	lan Informat			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
gates valves,	short service	s, blowoff, in	high-density polye cluding grouting a en State Standard	abandoned ma s.				SANTIAGO		OE NAD	ïw
E / !: 0:			Rationale				1	**	ALHAMBRA DR	DE NARVAEZ AV	я——151 8 ——151
Extending 6 in	nch water ma	iin and elimin	ate existing water	main through	an easemei	nt.					Î
			Funding Strate	av							
Utility Rates	dula at Aati	vition	I			Drogro	mmod Fund	din a	78TH ST W	WISH STW	75TH ST W
Sched	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017		EV2010	Future	Appropriated
Activity	From	То	to Date	Approp.	F12015	F12010	F12017	FY2018	FY2019	ruture	to Date
Design:	10/01/15	06/30/16	0	0	0	18,000	0	0	0	(	18,000
Land:			0	0	0	0	0	0	0	(	) (
Construction:	07/01/16	06/30/17	0	0	0	101,000	0	0	0	(	101,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/15	06/30/17	0	0	0	0	0	0	0	(	1
Totals:			0	0	0	119,000	0	0	0	(	119,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:			1		_		Funding	g Sources			Amount
Non-Personal	l:						Rates				119,000
Operating Ca								Funding:			119,000
Operating Tot					_						
No.of Position		0	0	0	0						

			FISCAI Y	ear 2015 -	2019 Capi	tai improve	ement Prog	jram			
	Pot	able Wate	er	Pro	ject#	Whitfield A	venue / L	ockwood	Ridge to Pr	ospect -	16 Inch
	Potable \	Water Distr	ibution	604	0970			Wate	er		
			nitial Year: 2013	District 5 L	ocation: WHI	TFIELD AVEN	NUE / LOCKV	VOOD RIDGI	TO PROSPE	CT	
					ehensive P	lan Informat	<u>tion</u>	Proje	ect Mgr: Bria	n Bates	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
Installation of	a 16 inch wa	ater main.							AVE	1601	
			<u>Rationale</u>				65TH AVE C	IRE	TILE OF	65TH PL E	
			ibution Model and	d Study and is	s required to	maintain the	1/7			N W	8 8
fireflow and o	verall systen		E !! 0; ;					H ST	387H LN	5 67TH A	AVE CIR E
LICTO Dates			Funding Strate	<u>egy</u>			6711	TERE	E SE	418	Mook
Utility Rates								9		10 .	SETH AVE E
								8			~
							WHITFIELD AV	E (H	2		5
								PR0		1-16	t u
							0 -		0		44TH CT E
										70TH DE	RE 3
								70TH TER E	7	7	
							8		IST TERE		D
		,.	I								H.
Sched	dule of Act	ivities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	F12015	F12010	F12017	F12010	F12019	ruture	to Date
Design:	10/01/13	09/30/14	81,167	480,000	0	0	0	0	0	(	0 480,000
Land:			0	0	0	0	0	0	0	(	5 (
Construction:	10/01/14	09/30/16	0	0	1,000,000	1,500,000	0	0	0	(	0 2,500,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/13	09/30/16	3,128	0	0	0	0	0	0	(	) (
Totals:			84,294	480,000	1,000,000	1,500,000	0	0	0	(	0 2,980,000
Operating E	Budget Imp	acts									
		016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		- 1	1				Funding	Sources			Amount
Non-Personal	l:						All Pric	r Funding			480,000
Operating Ca							Rates				2,500,000
Operating Tot					_			Funding:			2,980,000
No.of Position		0	0	0	0						

Potable Water Potable Water Renewal/Replacement Project# PW01212  64th Avenue, 65th Avenue Drive, Winter Garden Drive PW01212							Drive				
Pota	ble Water	Renewal/F	Replacement	<b>PW012</b> 1	12						
	Sta	tus: Request	ed Initial Year: 2019					DR., WINTER	GARDEN DRIV	′Ε	
					sive P	an Informat			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Referen	ce:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
	eet of 6 inch v	water main ar						MANGO ST COCOMUT ST APRICOT ST AVOCADO		63 AVE E	62 AVE DR E
			<u>Rationale</u>					63 DRE	S C C		w
End of service	e life replacer	<u> </u>	ease water quality and	d fire protection	n.			251	SSTCIR		118TCT
Utility Rates			Funding Strategy				HAWAIIAN WAIKIKI DR	1 STE E STE	64 AVE E 64 AVE DR. E 65 AVE E	ULMERLING AVE	HIS CALLA WAR (12 ST CT E)
							N N N N N N N N N N N N N N N N N N N	MI YOMITHIS	WINTER GARDEN DR  66 AVE E 99  ULLIAN UN  80 ANNEW MAGELLAN DR	ETT MAA	A CIR CARMELIA IN  W DONIS  W
Sched	dule of Acti	<u>vities</u>					mmed F				
Activity	From	То		pr Year FY:	2015	FY2016	FY2017	7 FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/18	03/31/19	0	0	0	0		0 0	128,500	(	128,500
Land:			0	0	0	0		0 0	1	(	) C
Construction:	04/01/19	09/30/19	0	0	0	0		0 0		(	736,000
Equipment:			0	0	0	0		0 0	0	(	C
Project Mgt.:	10/01/18	09/30/19	0	0	0	0		0 0	-	(	_
Totals:			0	0	0	0		0 0	864,500	(	864,500
Operating E	Budget Impa	acts									
	FY2	016 FY20	017 FY2018	FY2019					leans of Fina	ncing	
Personal:				_			Fun	ding Sources			Amount
Non-Persona	l:							tes			864,500
Operating Ca							T	otal Funding:			864,500
Operating To											
No.of Position	าร:	0	0 0	0							

	Dot	abla Wat			ject#	ee			hiller Repl	acamont	
		able Wate		'	9207	00	ılı Sireet (	Joinplex C	milei Kepi	acement	
Pota			Replacement							_	
	St	atus: Existing	Initial Year: 201								
OLE D	N 100/		N DI D (		enensive P	an Informat			ect Mgr: <b>Tor</b>	n Yarger	
CIE Project:	NO LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ea:	Mainte			
			<u>Scope</u>						Project N	lap	
			120 ton chiller s				run 17	1 LN	3	AR AVE W	
			ives, controls and				run	ROYA	CORT	EZ RD W	and hall
the new syste	em in emerge	ency situation	power failures an <b>Rationale</b>		transier switt	oning.					30
The new eyet	om is a full re	anlacement of	the current chille		has passed	ite life	45 AVE	1575			
			stem is required					Sale M	0	D O	
			ot building planne				3	***	9.2		3 3
			maximize efficier				144	70 58 68 71	V 125		E RO
system will re	quire additio	nal capacity fo	or emergency pov	ver requireme	ents.		46 AVE	w POSE		The state of the s	45 AVE DR W
			Funding Strate	<u>egy</u>							RED MAPLE RO
Utility Rates									- 1	FAIRWAY	LN
									9/1		OAKCREEKIN
											2
										-	-
School	dule of Acti	vities				Progra	mmed Fund	dina		A.V.	
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.					1 1 20 10		to Date
Design:	10/01/11	03/31/14	0	0	0	0	0	0	0	C	)
Land:			0	0	0	0	0	0	0	C	)
Construction:	04/01/14	12/31/14	71,880	500,000	0	0	0	0	0	C	500,00
Equipment:			0	0	0	0	0	0	0	C	)
Project Mgt.:	10/01/11	12/31/14	4,395	500,000	0	0	0	0	0	C	500,00
Totals:			76,275	1,000,000	0	0	0	0	0	C	1,000,00
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fin	ancing	
Personal:					_		Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			1,000,00
Operating Ca								Funding:			1,000,00
Operating To											
No.of Position		0	0	0	0						

	Pot	able Wat	er	Proje	ect# <b>69</b>	th Avenue	Water Mai	n Loop fro	m 63rd Ave	enue Wes	st to US 41
Pota			Replacement	PW0	0987			•			
1 010	ibio mator		Existing Initial Y	ear: 2014 Dis	strict 4 Loc	ation: 5TH ST	/ 63RD AVE	W TO US41	/69 AVE		
				Compre	hensive P	lan Informat	ion	Proje	ect Mgr: Jeff	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			e with 6,600 feet of				ch 8	MARILYN AVE	-AVE I -	APPLE AV	(Sp)
			terconnecting bet			US 41.	ch so	₩ 63RD AVE W	AVE G	AVE B APPLE AV	63RD AVE E = =====
Hydrants serv	ices and val	ves will be ins	stalled to county a	nd Ten State S	Standards.		ch sommon	PINE ST N	LISHLI ST	3 2 2	Si Cara
			Rationale					PALM IN S	TH ST	MAUI DR	2ND ST
		ed and are in	poor condition. A	ccess and fire	protection a	are limited and	2	J.	98	1 5 3	
water quality	suiters.		Funding Strate	and V			ONAST	S ST-	65TH AVE W	≥ š	× 8
Utility Rates			r unumg Strate	<u>'9y</u>			ARIZO	TEXA	5 — 66TH AVE W	S ST S ST	MAGELLAN OR
Othicy reaces							> ОНЮ	FLORIDA BLVD -	67TH	AVE W	MAGEL SOLE FARWAY DR
							MINNESC	+	671 LAVE DR W	5 //	onlees &
							AWOI NOWA	WISCONSIN AVE	OTH AVE W	RD ST	10
							3,2	S 69TH AVE	GTH AVE DR W	J.	
							ARKI IST ST	MARLIN I	Tack	STOP I	1 6
							" "	1 5 00		1	1//2
School	dule of Acti	vities				Prograi	mmed Fund	ding			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/15	09/30/16	0	0	0	196,000	0	0	9	(	196,000
Land:			0	0	0	0	0	0	0	(	0 0
Construction:	10/01/16	12/31/17	0	0	0	0	1,121,000	0	0	(	1,121,000
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
Totals:			0	0	0	196,000	1,121,000	0	0	(	1,317,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:							Fundin	g Sources			Amount
Non-Persona							Rates				1,317,000
Operating Ca								Funding:			1,317,000
Operating To					_						1
No of Position		0	0	0	0						

			Fiscal Y	ear 2015 -	2019 Capit	al Improve	ment Prog	jram			
	Pot	able Wate	er	Pro	oject#	F	Anna Maria	Water Lin	e Improver	nents	
Pota	ble Water	Renewal/F	Replacement	600	2870				-		
100	ibio Water	- TOHOWAI,	Status: Existing	Initial Year:	2002 Distric	ct 3 Location	: ANNA MAR	IA ISLAND			
			<u> </u>			an Informat			ect Mgr: Shei	rri Robins	son
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter			
			Scope						Project Ma	ap	
Replacement	of 2 inch and	d 3 inch galva	nized pipe and 4	inch and 6 in	ch unlined ca	st iron pipe w	ith				
6 inch or 8 inc	ch poly vinyl	chloride (PVC	) pipe and appurt	enances.						Татра В	ay
			<u>Rationale</u>					E 484 87	100	5005,000	
Upgrade of th	e existing wa	ater system.						E SA	130 883		
			Funding Strate	<u>egy</u>					BUO BUO		
Debt Proceed	ls									ALCON INC.	
Utility Rates									1115 6	DUNDEE L	
									J. Jett.		
									789	RETH S. ROYALE DR	
										62ND ST	
										A INS	
									0	1	
									Gulf	79 22	
Sched	dule of Acti	vities				Prograi	nmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/09	09/30/19	78,028	80,373	35,000	35,000	35,000	35,000	35,000	0	255,373
Land:	10/01/09	09/30/19	450	18,417	0	0	0	0	0	0	18,417
Construction:	10/01/09	09/30/19	1,732,275	2,322,164	215,000	215,000	215,000	215,000	215,000	0	3,397,164
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/09	09/30/19	864,493	887,698	0	0	0	0	0	0	887,698
Totals:			2,675,246	3,308,652	250,000	250,000	250,000	250,000	250,000	0	4,558,652
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			Me	eans of Fina	ncing	
Personal:							Funding	Sources			Amount
Non-Persona	l:							r Funding			3,308,652
Operating Ca							Rates				1,250,000
Operating To								Funding:			4,558,652
No.of Position		0	0	0	0						
. 13.51 1 0511101		-	-								

				Cai 2013 - 1		<u> </u>					
	Po	table Wat	er		ject#	(	Canal Roa	d Water M	lain Replac	cement	
Pota	ble Wate	r Renewal/l	Replacement	PWC	1019						
		Status: E	xisting Initial Ye								
					ehensive Pl	an Informat			ect Mgr: <b>Jef</b>	f Streitma	tter
CIE Project:	No LOS	/Concurrenc	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project I	Лар	
Replace 6,80 main.	0 feet of exis	sting 16 inch p	ooly vinyl chloride	,	3 inch ductile	iron pipe wate	er			-54	
			Rationale								395
			sive failures. Hydr	ant, services	and valve wil	be installed t	to A. O				
county and To	en State Sta	indards.	Funding Strate	2014					- 1	6	1 3
Utility Rates			runding Strate	<u> </u>			45				与月里"。
									0	1 - 1	
School	dule of Act	hivitios				Program	mmed Fund	ling	/ 6	1 6	
Scried	dule of Act		Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12010				1 12010	- ataro	to Date
Design:	10/01/14	09/30/15	0	0	244,000	0	0	0	0	(	244,000
Land:			0	0	0	0	0	0	0	(	0 0
Construction:	10/01/15	09/30/16	0	0	0	1,376,000	0	0	_	(	1,376,000
Equipment:			0	0	0	0	0	0	_		0 0
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	0	0	0		0 0
Totals:			0	0	244,000	1,376,000	0	0	0	(	1,620,000
Operating E	Budget Imp	pacts									
	FY	2016 FY2	017 FY2018	FY2019				M	eans of Fin	ancing	
Personal:		I					Funding	Sources			Amount
Non-Persona	l:						Rates				1,620,000
Operating Ca								Funding:			1,620,000
Operating To											1
No.of Position		0	0	0	0						

Potable Water Potable Water Renewal/Replacement Project# PW01213  Project# PW01213											
Pota	ble Water	Renewal/F	Replacement	PW0	1213						
			equested Initial Y	ear: 2017 [	District 3 Lo	ocation: CIPRI	ANIS SUBDI	VISION 1ST	AND 2ND		
				Compre	hensive P	lan Informat	tion_	Proj	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/0	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			Scope						Project N	lap	
10 replaced s	services to co	unty and Ten	of existing 2 inch State Standards. Rationale	•		3 gate valves, a	and	MUS GOLD	SAFE HAGE CUA	O John Street	ONTETER
End of service	e ille replacer		ease water quality Funding Strate		protection.			1 2	ARBO	CA NOINGS DR &	N. C.
Utility Rates							se (CORTEZ R	<u> </u>	CENTRAL AVE TASST W 173.5T W 173.5T W	1285 TW W 1285 T	CORTES N N
Schee	dule of Acti	vities				Progra	mmed Fund	ding			121
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	03/31/17	0	0	(		55,000	0	0	0	55,000
Land:			0	0	(	0	. 0	0	0	0	Ć
Construction:	04/01/17	09/30/17	0	0	(	0	313,500	0	0	0	313,500
Equipment:			0	0	(	0	0	0	0	0	C
Project Mgt.:	10/01/16	09/30/17	0	0	(	0	0	0	0	0	C
Totals:			0	0	(	0	368,500	0	0	0	368,500
Operating E	Budget Impa	acts									
	FY20		017 FY2018	FY2019				М	eans of Fina	ancina	
Personal:			1 1 1 2 3 1 3	1 1 2010			Funding	Sources		<u></u>	Amount
Non-Persona	l:						Rates	=			368,500
Operating Capital:								Funding:			368,500
Operating To	tal:				_						1
No.of Position	ns:	0	0	0	0						

	Pot	able Wate	er	Pro	ject#		DeSc	oto Memori	ial Highway	/	
Pota	ble Water	Renewal/F	Replacement	PWO	1215						
		Status: Re	quested Initial Yea					th St NW to 8	3rd St NW		
					ehensive Pl	an Informat			ect Mgr: <b>Jeff</b>	Streitmat	tter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refere	nce:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	ар	
			nch water main, with			valves, and 1	1				
replaced serv	rices. All item	ns installed to	county and Ten Sta	te Standaı	ds.				1		
E . 1 . ( I'(			Rationale	I C	t		_	A.M.			
End of life se	rvice replacer		rease water quality a		tection.						
Litility Dotoo			Funding Strategy				-1				
Utility Rates									(		
							2	3	1		
							W	A COR IN	200		
							WW TO IM	To so los	(STUDLEY DR)	~~~	77
							% 8 ND		WIEWIUMIAL HWY WS ST	Min	171
							NW S C 850	w E	111		11 \
							W132	200		ZOALE NEI	0
							N N N N N N N N N N N N N N N N N N N	85 CT NW 45T CR NW	19 AVF NW 5 5 19	AVE MW	3
							M.D.S.	85 CT 1 84 ST C 83 ST, WW	3 8 18	AVE NW 18 AVE	NW NW
Sche	dule of Acti	vities					mmed Fund				
Activity	From	То		rior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/18	03/31/19	0		0	0	0	34,500	0	(	34,500
Land:	10/01/10	00/01/10	0	0	0	0	0	0 1,000	0		) 0.,555
Construction:	04/01/19	09/30/19	0	0	0	0	0	220,500	0	C	220,500
Equipment:			0	0	0	0	0	0	0	C	) (
Project Mgt.:	10/01/18	09/30/19	0	0	0	0	0	0	0	C	) C
Totals:			0	0	0	0	0	255,000	0	C	255,000
Operating E	Budaet Imp	acts			·						
	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:							Fundin	g Sources		<u> </u>	Amount
Non-Persona	I:						Rates				255,000
Operating Capital:								Funding:			255,000
Operating To											1
No.of Position		0	0 0		0						

	Pot	able Wate	er	Proje		Distributio	n Building	/ Annex F	Rehab (66th	Street Co	mplex)
Pota	able Water	Renewal/F	Replacement	60192	208						
			Status: Existing	Initial Year: 2	012 Distri	ct 3 Location	n: 66TH STR	EET WEST			
				Compreh	ensive Pl	an Informa	tion	Proj	ect Mgr: Tor	n Yarger	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project N	Лар	
Demolition of	two existing	buildings and	construction of a	new 17,000 sq	uare foot b	uilding to incl	ude 🔲 🥌	2 LN -1 LN		43RD AVE	w- St
a work/storag	ge shop.							3	E CORTEZ F	RD W	
			<u>Rationale</u>					WITW WIT	M LN MAS	W H ST	P
			cted life use and				i i i	T1ST T0TH ST W	100 H	SH1 S	
			lace two existing						100	~>>	ST W
			da Water Manage				W.TS	0	9	~ 0	47TH AVE W
the county wi	ii be matchin		square feet for pe		mpervious	surface.	HT25	/	morn -	w	49TH AVE W
Utility Rates			runding Strate	<u>:                                    </u>					3,000	3 0	SOTH AVEW
Othity Mates								Nor	th Pond	8	50
									ia	3	Big
								Mick	dle Pond	E F	S Lake
								<b>}</b>	8 90	52ND AVE W	ST LAKE
								53RD AVE W		)	2
							0				
Sche	dule of Act	<u>ivities</u>	Expended	Prior Year			mmed Fund				Annuantiatad
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/12	09/30/13	199,214	0	0	0	0	C	0	0	
Land:			0	0	0	0	0	C	0	0	
Construction:	10/01/13	03/31/16	5,300	1,500,000	1,000,000	0	0	C	0	0	2,500,00
Equipment:			0	0	0	0	0	C	0	0	
Project Mgt.:	10/01/12	03/31/16	15,132	0	0	0	0	C	0	0	
Totals:			219,645	1,500,000	1,000,000	0	0	C	0	0	2,500,00
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fin	ancing	
Personal:					J		Funding	Sources			Amount
Non-Persona	ıl:							or Funding			1,500,00
Operating Ca							Rates	- 3			1,000,000
Operating To					-		Total	Funding:			2,500,00
No.of Position		0	0	0 0	)						

Potable Water					oject#							
Pota	ble Water	Renewal/F	Replacement	PW	01209							
Status: Requested Initial Year: 2019 District 4 Location: ELWOOD I BOOSTER PUMP STATION, PUMP 1,6,7 REPLACEMENT												
Comprehensive Plan Information Project Mgr: Jeff Streitmatter												
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance			
			<u>Scope</u>									
Replace pumps #1, #6, #7, replace associated valves and piping, and replace/upgrade motor control center as needed.											15 VARE	
Rationale											\ 21	
Pumps were installed in 1966 and have a fifty year predicted service life.											40 AVE E	
Funding Strategy												
Utility Rates  44 AVEE 44 AVEE											GRAVE E_	
							PROABUO E PROABUO E PROABUO E	CARROLLES TON	THE BOY THE STATE OF THE STATE	E.RCL		
Sche	dule of Acti	<u>vities</u>	Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/18	09/30/19	0	0	0	0	(	0	0	C	0	
Land:			0	0	0	0	(	0	0	C	0	
Construction:	10/01/19	09/30/20	0	0	0	0	(	0	380,000	C	380,000	
Equipment:			0	0	0	0	(	0	0	C	0	
Project Mgt.:	10/01/18	09/30/20	0	0	0	0	(	9	0	C	0	
Totals:			0	0	0	0	(	0	380,000	C	380,000	
Operating E	Budget Impa	acts										
FY2016 FY2017 FY2018 FY2019 Means of Financing										incing		
Personal: Funding Sources										Amount		
Non-Personal:											380,000	
Operating Capital: Total Funding:											380,000	
Operating To					_							
No.of Position	ns:	0	0	0	0							

**Potable Water** Project# **End of Service Life Distribution Line Replacement** PW01110 Potable Water Renewal/Replacement 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 **Project Map** Scope 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** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/16 09/30/17 0 0 0 390.000 0 390,000 Design: 0 0 0 Land: 0 Construction: 10/01/17 12/31/18 5.570.000 5.570.000 0 Equipment: 0 0 Project Mgt.: 10/01/16 12/31/18 0 0 0 Totals: 390,000 5.570.000 5.960.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Amount Personal: Non-Personal: Rates 5.960.000 Total Funding: 5,960,000 Operating Capital: Operating Total: No.of Positions:

	Pot	able Wate	er	Proj	ect#	F	lamingo C	ay Water I	Main Replac	cement	
Pota	ble Water	Renewal/F	Replacement	PW0	1020				-		
1 000			Initial Year: 201	4 District 3	Location: M	IANATEE AVE	NUE AND F	LAMING CAY	DRIVE WES	T	
				Compre	hensive P	lan Informat	ion	Proje	ect Mgr: Jeff	Streitma	tter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Maintei	nance		
			Scope						Project M	ар	
			s to replace the 2					2 //	5	1	
			d iron. This includ						1	7	
			vices. Hydrants, s	ervices and v	alves will be	e installed to	1087H ST W	30	-	1	
county and To	en State Star	idards.	Rationale				1087		- "	1	
This ungrade	would provid	e fire protecti	on and increased	water pressu	ra to tha day	/elonment		A CHANGE	EKUNU WAT		
Triis upgrade	would provid	<u> </u>	Funding Strate	<u> </u>	ie to the dev	иеторители.		75	SANDPI		
Utility Rates			i unumg Strate	<u> </u>			100	المنا	SANDPI	PER RD E	
Othity Mates								~ (6)	Ca DONW		
								7	2		
								50	16	<b>4</b>	
								\$u	5	•	
								Z	1 )		
							-		7/	9	
Sahar	dula of Aoti	vitios				Drogra	mmed Fund	dina		н	
Scried	dule of Acti	villes	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12013	- uture	to Date
Design:	10/01/16	09/30/17	0	0	0	0	153,000	0	0	(	153,000
Land:			0	0	0	0	0	0	0	(	) (
Construction:	10/01/17	12/31/19	0	0	0	0	0	909,000	0	(	909,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/16	12/31/19	0	0	0	0	0	0	0	(	1
Totals:			0	0	0	0	153,000	909,000	0	(	1,062,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	incing	
Personal:		-					Funding	g Sources			Amount
Non-Persona	l:						Rates				1,062,000
Operating Ca								Funding:			1,062,000
Operating To					_						1
No of Position		0	0	0	0						

	Pot	able Wate	er	Pro	ject#		Fogarty's Subdivision					
Pota	ble Water	Renewal/F	Replacement	PWO	1216							
Status: Re	equested Ini	tial Year: 201	7 District 3 Local	tion: FOGAI	RTY'S SUB	DIVISION 34T	H, 36TH, 37	TH ST W FRO	OM MANATEE	AVE TO 1	ST AVE W	
				Compre	hensive P	lan Informa	tion_	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refer	ence:		Project Nee	ed:	Mainter	nance			
			Scope						Project Ma	ар		
			sting 2 and 6 inch				or	MM /		1		
			ts, 26 gate valves a	and 66 repla	aced service:	s. All items	W.	A AVE NW		M.	AVENUE C	
installed to co	ounty and Ter	State Standa					₹ 3 AVI		RIVERVIEW B	BLVD 5	AN 15 EE	
			Rationale				3 VAF WA	WILL STANK		AVENUE A W	MA S	
Improve wate	r quality and	add fire prote					A SA PANA SA TA	AD ST CT NIN	VN 72		28 SECTION	
			Funding Strateg	<u>y</u>				NEW 4	EW 24 m	1 AVE W	7.2	
Utility Rates							3 2 AVE W		Z AVE W		N 15 08 2 AVE	
							443 ST W	1	M IS	BAVEW_ 3 3	3 AVE W %	
							44 AVE W	4	37 651.W	32 ST	3157 857 W	
							42 ST W		m 171	100	a AVE W	
										MAN	NATEE AVE W (SR 64 W)	
							1			6 AVE W	6 AVE W	
							-	≥	7 AVE W		7 AVE W	
		***						BAVE DR.			>	
Sche	dule of Acti	<u>vities</u>	Expended	Prior Year	EV004E		mmed Fund		EV0040	Fratrons	Appropriated	
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date	
Design:	10/01/16	09/30/17	0	0	0	0	86,100	0	0		0 86,100	
Land:			0	0	0	0	0	0	0		0 0	
Construction:	10/01/17	09/30/18	0	0	0	0	0	519,300	0		0 519,300	
Equipment:			0	0	0	0	0	0	0		0 0	
Project Mgt.:	10/01/16	09/30/18	0	0	0	0	0	0	0		0 0	
Totals:			0	0	0	0	86,100	519,300	0		0 605,400	
Operating E	Budget Imp	acts										
	FY2		017 FY2018	FY2019				Me	eans of Fina	ncina		
Personal:		I					Funding	Sources			Amount	
Non-Persona	l:						Rates	-			605,400	
	Operating Capital:							Funding:			605,400	
Operating To												
No.of Position		0	0 0	)	0							

	Pot	able Wate	er	-	ect#		Franklin	Avenue &	<b>US 301 N L</b>	-oop	
Pota	able Water	Renewal/F	Replacement	PW0	1217						
			Requested Initial	Year: 2018	District 2	Location: FRA	NKLIN AVE				
				Compre	hensive P	<u>lan Informati</u>	<u>on</u>	Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refere	ence:		Project Need	d:	Mainte	nance		
			Scope						Project M	ар	
			f 6 inch water main for for frivate property.				14 CT E	ENTON GILLE	14 ST	E	145TE 135TE
			<u>Rationale</u>					EN		THE OPE	1351
Increased wa	iter quality an							ST E	3 14	12 ST CT E	125
Utility Rates			Funding Strategy					CHURCH ST	FRANKLIN AVE	11 ST E 11 ST CT E 12 ST CT E	42 AVE DR E. 43 AVE E. 43 AVE E. 43 AVE DR E. 43 AVE DR E.
0.1.	de la constant					<b>D</b>	VE	15	CI DAR ST	MAGNOLIA D	HIBISCUS RD A AVE E
Sche	dule of Acti	vities	Expended P	rior Year	FY2015	FY2016	nmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То		Approp.	F12013	F12010	F12017	F12016	F12019	ruture	to Date
Design:	10/01/17	03/31/18	0	0	0	0	0	45,600	0	0	45,600
Land:			0	0	0	0	0	0	0	0	C
Construction:	04/01/18	03/31/19	0	0	0	0	0	261,000	0	0	261,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/17	03/31/19	0	0	0	0	0	0	0	0	
Totals:			0	0	0	0	0	306,600	0	0	306,600
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:							Funding	Sources		<u> </u>	Amount
Non-Persona	ıl:						Rates	-			306,600
Operating Ca	pital:							Funding:			306,600
Operating To					_						1
No.of Position	ns:	0	0 0		0						

Potable Water Project# **Garden Heights - Water** 6085170 Potable Water Renewal/Replacement Status: Existing Initial Year: 2013 District 2 Location: 22ND ST WEST TO DRAINAGE CANAL FROM 30TH AVE WEST TO 27TH AVE W **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: **No** LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope Replacement of 6.900 feet of 6 inch water main to be installed in the front right of way with isolation valves, fire hydrants and services from main to meters. Hydrants, services and valves will be 26TH AVE W installed to county and Ten State Standards. Rationale 17TH ST LN W Current potable water system is undersized; has inadequate fire protection and is located within an existing easement where maintenance accessibility is limited. 28TH AVE DR W **Funding Strategy** Utility Rates **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/12 09/30/13 30.000 0 0 0 30.000 Design: 54.115 0 0 0 0 Land: Construction: 10/01/13 12/31/15 162.591 1.075.000 0 1,075,000 0 0 0 Equipment: 0 0 Project Mgt.: 10/01/12 12/31/15 23.122 0 0 o 0 Totals: 239.827 1.105.000 1.105.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 1.105.000 Total Funding: 1,105,000 Operating Capital: Operating Total:

No.of Positions:

	Pot	able Wate	er	Pro	ject#		Grove H	aven Subd	livision - W	ater	
Pota	able Water	Renewal/F	Replacement	PW	01106						
			istrict 3 Location: B	ETWEEN	52ST STRE WES		COURT W	EST FROM 2	3RD AVE TO	24TH AVEN	JUE DRIVE
				Compre	ehensive P	lan Informati	<u>ion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	nce:		Project Nee	d:	Mainte	nance		
			Scope						Project M	ар	
			near feet of existing of and Ten State Stan <b>Rationale</b>		er main. Hyd	rants, services		19 AVE	VE W 19 AVE W	W W W 18	JAAVE W JAAVE W
To provide fire	e protection a	and increase	water quality to Grov	e Haven S	Subdivision		21 AVE		₹ 20 AVE W	485	70 AVE W
ropiovido in	o protoction c		Funding Strategy		3454171616111		ZIAVE	W 3		21 AVE W	
Utility Rates							Metabolistics with the state of	OR DINGE WAS AND SHARE THE SAME OF THE SAM	22 AVE W 28 AVE W 28 AVE W 28 AVE W 29 AVE W	A SS LY  A S	TO WAS TO WE WAS
Sche	dule of Acti	<u>vities</u>	Expended Pr	ior Year			nmed Fun		<b>5</b> 10040		Appropriated
Activity	From	То		or rear opprop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/17	03/31/18	0	0	0	0	0	23,000	0	(	23,000
Land:			0	0	0	0	0	0	0	(	) (
Construction:	04/01/18	12/31/18	0	0	0	0	0	136,000	0	(	136,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/17	12/31/18	0	0	0		0	0	0	(	
Totals:			0	0	0	0	0	159,000	0	(	159,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		'					Fundin	g Sources			Amount
Non-Persona	l:						Rates				159,000
Operating Ca	pital:				_		Total	Funding:			159,000
Operating To	tal:										.4
No.of Position	ns:	0	0 0		0						

	Pot	able Wat	er		ject#						
Pota	ble Water	Renewal/F	Replacement	PW(	01105						
Status: Exis	ting Initial Y	ear: 2014 D	istrict 2 Location	: BETWEEN	7TH STREE EAS		REET EAST	FROM 44TH	AVENUE TO	37TH AVEI	NUE DRIVE
				Compr	ehensive P	lan Informat	<u>ion</u>	Proj	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
			near feet of 4 inch n State Standards		Hydrants, se	ervices and		-	36,AVE E		35 AVE DR E
			Rationale					S	37.AVE.E		
To provide fire	e protection a		water quality to Ha Funding Strate		odivision.			A	37 AVE DR E		10 ST CT E
					FY2015	Progran FY2016	mmed Fund	PARKWOO  JSO BUO E  41 AVE E  42 AVE E  CORTEZ IN  11 AVE  2 AVE 15  3 AVE  THERWOO  AT THE TH			
Activity	From	То	Expended to Date	Prior Year Approp.	F12015	F12016	F12017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	03/31/18	0	0	0	0	0	55,000	0	(	0 55,000
Land:			0	0	0	0	0	0	0	(	0 (
Construction:	04/01/18	12/31/18	0	0	0	0	0	329,000	0	(	0 329,000
Equipment:			0	0	0	<u> </u>	0	0	0	(	0 (
Project Mgt.:	10/01/17	12/31/18	0	0	0	-	0	0	0		0 (
Totals:			0	0	0	0	0	384,000	0	(	0 384,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019	)			М	eans of Fina	ncina	
Personal:							Fundin	g Sources			Amount
Non-Personal	l:						Rates	=			384,000
Operating Ca								Funding:			384,000
Operating Tot								<del>-</del>			L
No.of Position		0	0	0	0						

			Fiscal Yo	ear 2015 - 2	2019 Capit	al Improve	ment Prog	gram			
	Pot	able Wate	er	Pro	ject#	Key R	oyale - An	na Maria V	Vaterline Im	proveme	ent
Pota	ble Water	Renewal/F	Replacement	608	3070	-				-	
				District 3 Lo	ocation: KEY	ROYALE TO	SOUTH BAY	/ BLVD, ANN	A MARIA ISLA	AND	
						an Informat			ect Mgr: Anth		itez
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project Ma	ар	
	lling to conne		d 8 inch High Den dead end 6 inch				uth 5	11 Res	Common and		
			Rationale					, ,	20	-	
I o improve w	ater quality a		on two dead end		looping the s	ystem.	2/		~	n n	KEY ROYALE DR
Utility Rates			Funding Strate	<u>gy</u>				0//	1	J   20     20	DR DR
							The state of the s	25 10 ST 25 15 15 15 15 15 15 15 15 15 15 15 15 15			DUNDEELN CONCORD LN BARONET
Sched	dule of Acti	vities				Prograi	mmed Fund	dina			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/12	09/30/13	18,498	0	0	0	0	0	0	(	
Land:	10/01/12	12/31/13	0	60,000	0	0	0	0	0	(	60,000
Construction:	10/01/13	03/31/15	404,359	788,000	0	0	0	0	0	(	788,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/12	03/31/15	30,968	10,256	0	0	0	0	0	(	10,256
Totals:			453,825	858,256	0	0	0	0	0	(	858,256
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:							Funding	g Sources			Amount
Non-Personal	l:							or Funding			858,256
Operating Ca							Total	Funding:			858,256
Operating Tot											
No.of Position	าร:	0	0	0	0						

**Potable Water** Project# **Lake Manatee Dam Repairs** 6026075 Potable Water Renewal/Replacement Status: Existing Initial Year: 2014 District 5 Location: Dam Road **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: No LOS/Concurrency: No Plan Reference: **Project Need: Deficiency Project Map** Scope Phase I - Reestablishment of seepage control of dam core requiring 300 linear feet of het grout columns and 3,100 linear feet of 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. Installion of TRD wall will require construction of work platform along dam crest for the TRD machines. Rationale Emergency repairs needed due to identified failures at the dam. **Funding Strategy Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 04/01/14 10/31/14 11.973.628 0 0 0 0 Design: 0 0 Land: Construction: 04/01/14 10/31/14 15.100.000 0 15.100.000 0 Equipment: Project Mgt.: 04/01/14 10/31/14 0 o 0 Totals: 11.973.628 15.100.000 15.100.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 15.100.000 Total Funding: 15,100,000 Operating Capital: Operating Total: No.of Positions:

							ment Prog	,			
	Pot	able Wate	er	Pro	ject#	Palma	Sola Subd	ivision Wa	ater Line Im	proveme	ents
Pota	ble Water	Renewal/F	Replacement	605	3370						
			District 3 Location	n: PALMA S	OLA PARK B	LVD TO 75TH	H ST W ALON	NG MANATEI	E AVE, SOUT	H TO ALHA	AMBRA DR
				Compr	ehensive Pl	an Informat	ion	Proje	ect Mgr: She	rri Robin	son
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	ар	
			31,000 linear feet	of existing 3,	4 and 6 inch	water lines wi	th		≥ 3RD AVE W		3
new 6 inch wa	ater lines and	8 inch water							3RD AVE W		TSHT.
T		L LPC	Rationale			Para ta tha fa			80	(g)	io
			many lines are be sbestos cement a				ont		SENRAB DR	$\Delta 1 = 1$	7TH AVE W
little fire prote	•	are mostly a	Spesios cement a	and are local	eu in easemei	its with very			ILECIR ST	TH AVE W	8TH AVE W
intio ino prote	otion.		Funding Strate	av					SEVILLE CIT	W SVA HTE	9TH AVE W
Utility Rates			- unung on an	<u> </u>				- 1	MON MON	10TH AVI	W 10TH AVE W
Debt Proceed	ds							- 1	ALMA SOLA SOLA SOLA SOLA SOLA SOLA SOLA SOL	) - 11°	TH AVE W
									SUENO A	PKW TA	THE I
								- 1	PORTO	L S S S S S S S S S S S S S S S S S S S	A CT
									ALHAMB	RADR B	NO
							124	1	17TH AVE W	W - N	16TH AVE DR W
							010	-	18TH AVE W	E MAI	RISA TER
									TOTH WAT IN . La-	2	
0-1	Calcadula of Activities					D	olu		Figure II 143	2	18TH AVE DR W
Sched	dule of Acti	vities	Expended	Prior Year	EV204E		nmed Func		()	Euturo	18TH AVE DR W
Scheo	dule of Acti	vities To	Expended to Date	Prior Year Approp.	FY2015	Prograi FY2016	mmed Func FY2017	ling FY2018	FY2019	Future	
					<b>FY2015</b> 30,000				()		Appropriated to Date
Activity	From	То	to Date	Approp.		FY2016	FY2017	FY2018	FY2019		Appropriated to Date
Activity Design:	From 10/01/04	To 09/30/14	to Date 103,087	Approp.		FY2016	FY2017	FY2018	FY2019		Appropriated to Date  263,000
Activity Design: Land:	From 10/01/04 10/01/04	To 09/30/14 06/01/05	to Date 103,087 1,281	Approp. 113,000	30,000	<b>FY2016</b> 30,000 0	<b>FY2017</b> 30,000 0	<b>FY2018</b> 30,000 0	<b>FY2019</b> 30,000 0		Appropriated to Date  263,000
Activity Design: Land: Construction:	From 10/01/04 10/01/04	To 09/30/14 06/01/05	to Date 103,087 1,281	Approp. 113,000	30,000	<b>FY2016</b> 30,000 0	<b>FY2017</b> 30,000 0	<b>FY2018</b> 30,000 0	<b>FY2019</b> 30,000 0	(	Appropriated to Date  263,000 0
Activity  Design: Land: Construction: Equipment:	From 10/01/04 10/01/04 06/01/05	To 09/30/14 06/01/05 09/30/19	103,087 1,281 1,292,333	Approp. 113,000 0 1,792,889 0	30,000	<b>FY2016</b> 30,000 0	<b>FY2017</b> 30,000 0	<b>FY2018</b> 30,000 0	<b>FY2019</b> 30,000 0	(	Appropriated to Date  263,000  2,642,889
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/04 10/01/04 06/01/05 10/01/04	To 09/30/14 06/01/05 09/30/19	103,087 1,281 1,292,333 0 1,142,784	Approp.  113,000  0  1,792,889  0  769,340	30,000 0 170,000 0	30,000 0 170,000 0	30,000 0 170,000 0	30,000 0 170,000 0	FY2019  30,000 0 170,000 0 0 0	(	Appropriated to Date  263,000  2,642,889  769,340
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/04 10/01/04 06/01/05 10/01/04	To 09/30/14 06/01/05 09/30/19 09/30/19	103,087 1,281 1,292,333 0 1,142,784 2,539,485	Approp.  113,000  0  1,792,889  0  769,340  2,675,229	30,000 0 170,000 0 0 200,000	30,000 0 170,000 0	30,000 0 170,000 0	30,000 0 170,000 0 200,000	FY2019  30,000 0 170,000 0 0 0		Appropriated to Date  263,000  2,642,889  769,340
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/04 10/01/04 06/01/05 10/01/04	To 09/30/14 06/01/05 09/30/19 09/30/19	103,087 1,281 1,292,333 0 1,142,784 2,539,485	Approp.  113,000  0  1,792,889  0  769,340  2,675,229	30,000 0 170,000 0 0 200,000	30,000 0 170,000 0	30,000 0 170,000 0 200,000	30,000 0 170,000 0 200,000	FY2019  30,000 0 170,000 0 200,000		Appropriated to Date  263,000  2642,889  769,340
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/04 10/01/04 06/01/05 10/01/04  Budget Impa	To 09/30/14 06/01/05 09/30/19 09/30/19	103,087 1,281 1,292,333 0 1,142,784 2,539,485	Approp.  113,000  0  1,792,889  0  769,340  2,675,229	30,000 0 170,000 0 0 200,000	30,000 0 170,000 0	30,000 0 170,000 0 200,000	30,000 0 170,000 0 200,000	FY2019  30,000 0 170,000 0 200,000		Appropriated to Date  0 263,000 0 0 0 2,642,889 0 769,340 0 3,675,229  Amount
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Personal	From  10/01/04 10/01/04 06/01/05  10/01/04  Budget Impa	To 09/30/14 06/01/05 09/30/19 09/30/19	103,087 1,281 1,292,333 0 1,142,784 2,539,485	Approp.  113,000  0  1,792,889  0  769,340  2,675,229	30,000 0 170,000 0 0 200,000	30,000 0 170,000 0	30,000 0 170,000 0 200,000 Funding All Pric	30,000 0 170,000 0 200,000 Mo Sources	FY2019  30,000 0 170,000 0 200,000		Appropriated to Date  0 263,000 0 2,642,889 0 769,340 0 3,675,229  Amount 2,675,229 1,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  10/01/04  10/01/04  06/01/05  10/01/04  Budget Impa  FY20  I: pital:	To 09/30/14 06/01/05 09/30/19 09/30/19	103,087 1,281 1,292,333 0 1,142,784 2,539,485	Approp.  113,000  0  1,792,889  0  769,340  2,675,229	30,000 0 170,000 0 0 200,000	30,000 0 170,000 0	30,000 0 170,000 0 200,000 Funding All Pric	30,000 0 170,000 0 200,000 Mo 3 Sources	FY2019  30,000 0 170,000 0 200,000		Appropriated to Date  263,000  2,642,889  769,340  3,675,229  Amount  2,675,229

	Pot	able Wate	er		ject#	Pa	almetto Point Water Main Replacement				
Pota	able Water	Renewal/F	Replacement	PW0	1218						
	S	tatus: Reques	sted Initial Year: 20					TER MAIN RE	PLACEMENT	-	
					hensive Pl	an Informat			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	nce:		Project Nee	d:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
			et of 3, 4, and 6 inch			n to hydrants,			M	A A	D SHITE OF SHIP
valves and se	ervices. All ite	ems installed	to county and Ten S	tate Stand	ards.			0		ATWEST BATCAL	and a second
	124		<u>Rationale</u>				_			E General Or	1 100
increase water	er quality and	<u> </u>						)]]]	10 10 M		Tana J
Utility Rates			Funding Strategy					The state of the s	Manuel With	a i Danier	AS ST E COMPANY
Utility Rates								1	STR SHOOLED	D in	e sam
								(	Miller W	MI MI MAI MA	1
									WALLS	2 7 1	250
									AUTH SAUTH		0
									الأسل لمو		and a
								1-8TE	2 and Sunt		111
							d	war and	3.	3	HELL MISSING SE
							3	0 1	7 900	7 men j	3 3000
Sche	dule of Acti	vitias				Program	nmed Fun	ding	M 12.8		A
				rior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/17	09/30/18	0	0	0	0	0	231,000	0	0	231,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/18	09/30/19	0	0	0	0	0	0	1,312,000	0	1,312,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	09/30/19	0	0	0	0	0	0	0	0	0
Totals:			O	0	0	0	0	231,000	1,312,000	0	
											1,543,000
Operating E	Budget Impa	acts	<u> </u>								1,543,000
Operating E	Budget Imp		017 FY2018	FY2019				М	eans of Fina	ncing	1,543,000
Operating E			017 FY2018	FY2019			Fundin	M g Sources	eans of Fina	ncing	1,543,000 Amount
	FY2		017 FY2018	FY2019			Fundin	g Sources	eans of Fina	ncing	.,0.10,000
Personal: Non-Persona	FY2		017 FY2018	FY2019			Rates	g Sources	eans of Fina	ncing	Amount
Personal:	FY2		017 FY2018	FY2019			Rates	g Sources	eans of Fina	ncing	Amount 1,543,000

	Pot	able Wate	er	Pro	ject#		Pic Tow	n Estates -	Water Pha	se I	
Pota	able Water	Renewal/R	Replacement	6074	4870						
			strict 4 Location	: ORLANDO /			AVENUE	WEST BETW	EEN 9TH STF	REET WEST	AND 14TH
					STREET						
					<u>ehensive F</u>	Plan Informat			ect Mgr: <b>Bria</b>	n Bates	
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Nee	d:	Mainter			
			<u>Scope</u>						Project M	ар	
Design and c replace existi			feet of 6 inch and	d 3,650 linear	feet of 8 inc	ch water mains	TO QUAI	RWS C	OR	LANDO CIR PAR	RK CIR
ropiaco exicti	ng water mar	110.	Rationale					7	To assert	49TH AV	
Current potal	ole water syst	em is deterior	ated, under sized	d and has inac	dequate fire	protection and	is	49TH AVE DR W	49TH AVE DR	100	25.4.C.02.
located within	n an existing e	easement whe	ere maintenance	accessibility is	s limited.	•		A ST B ST	50TH AVE DE	50TH AV	
			Funding Strate	<u>egy</u>				ST O U DST		50TH AVE F	Ξ -
Debt Proceed	ds						TST TST W	KST BST S	51ST AVE V	50TH AVE	CONTRACTOR OF THE PARTY OF THE
Utility Rates								Jst		= ≥ -51ST	AVE DR W
								NORTH ST - 5	IST AVE		AVE PLZ W
							VEST 8	SOUTH ST	52ND AV		TH ST
							1	30011131	52ND A	VE LN W	ST CIR
									52ND AV	E BLVD W	STH STRE
								53RD AVE W PINE DR		70	
Sche	dule of Acti	<u>ivities</u>	Expended	Prior Year	EV004E		nmed Fun		EV0040	Fratrons	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	03/01/09	09/30/14	240,593	610,000	(	0 0	0	0	0	C	610,000
Land:	03/01/09	09/30/14	750	0	(	0 0	0	0	0	C	) (
Construction:	10/01/14	03/31/16	658,173	1,073,750		0 0	0	0	0	C	1,073,750
Equipment:			0	0	(	0 0	0	0	0	C	1
Project Mgt.:	03/01/09	03/31/16	80,332	126,371		0 0	0	_	0	C	- / -
Totals:			979,847	1,810,121	(	0 0	0	0	0	C	1,810,121
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:		-			_		Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			1,810,121
Operating Ca	pital:						Total	Funding:			1,810,121
Operating To											.1
No.of Position		0	0	0	0						

				ai 2013 - 20				<u></u>			
	Pot	able Wat	er	Projec			San F	Remo Shor	es - Water	r	
Pota	ble Water	Renewal/F	Replacement	PW01	104						
			: 2014 District 3	Location: Betw	veen Corte	z Rd and Paln	na Sola Bay	on Bamboo T	errace to Ro	yal Palm Dri	ve
				Compreh	ensive Pl	an Informati	on	Proje	ct Mgr: Jeff	f Streitmat	tter
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	d:	Mainten	ance		
			Scope						Project M	Лар	
		near feet of 6 i and Ten State	nch and 8 inch wa	ater main. Hydra	ants, servic	es and valves	/	18	-00		
			Rationale					1	וווחחר		
To provide fir	e protection	and increased	water pressure to	the San Remo	o developm	ent.					100
'			Funding Strate		<u> </u>		- /	1	A COLUMN	EMNOCY	مد اه
Utility Rates							See		WY W/ W W W W W W W W W W W W W W W W W	ENGINE OF COLUMN	TOWARD.  JAMES N. J. STREET, N
Sche	dule of Act	ivities				Progran	nmed Fund	ing			
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	09/30/17	0	0	0	0	175,000	0	0		175,000
Land:	10/01/10	09/30/17	0	0	0	0	173,000	0	0		173,00
Construction:	10/01/17	12/31/18	0	0	0	0	0	1,100,000	0		1,100,00
Equipment:	10/01/17	12/31/10	0	0	0	0	0	1,100,000	0		1,100,00
Project Mgt.:	10/01/16	12/31/18	0	0	0	0	0	0	0		1
Totals:	10/01/10	12/31/10	0	0	0	0	175,000	1,100,000	0		1,275,00
			у ч	Ч	9	9	175,000	1,100,000	9		1,275,000
Operating E											
	FY2	2016 FY2	017 FY2018	FY2019					eans of Fina	<u>ancing</u>	
Personal:							Funding	Sources			Amount
Non-Persona	l:						Rates				1,275,00
Operating Ca	pital:						Total	Funding:			1,275,00
Operating To	tal:										
No.of Position	ns:	0	0	0 0							

			Fiscal Yo	ear 2015 -	2019 Capi	tal Improve	ment Pro	gram			
	Pot	able Wate	er	Pro	oject#		Subi	urban Syst	em - Water	,	
Pota	ble Water	Renewal/F	Replacement	607	4770			_			
			al Year: 2009 Di	strict 4 Loca	ation: 58th Av	e W, North to	53rd Ave W,	Between 26tl	h St W and 14	th St W	
					ehensive P	lan Informat	ion	Proje	ect Mgr: Bria	n Bates	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	lap	
			ting 2, 3 and 6 inc			ximately 38,00	00 S1ST AVE TER	N 51ST AVE	TER W 3		2ND AVE W
linear feet of 6	inch water r	main and 10,0	000 linear feet of	8 inch water	main.			VE DR W 52ND AVE	20	SOUTH ST	NO AVE W
D	. ( ()		Rationale			-21 - C		2ND AVE TER W	RD AVE W	T. P	(70) E
			vill improve fire pr ear water line eas					75	Hamme STW-	PARK LN ≥	
			ad right-of-way.	600000000000000000000000000000000000000	orne or the ex	disting propert	163,	A 3	Cedar 17TH	TH ST	1 Cally
<u> </u>			Funding Strate	eqv				W TW	SSTH AVE W	150	
Utility Rates									21ST ST CT W - 19TH ST W - 18TH ST W	ALS HIP	3
Debt Proceed	S							29TH ST 28TH ST 27TH ST W	21ST 21ST -19TH	191	SHORE DR
								D × 10	S S S S S S S S S S S S S S S S S S S	STH ST W	SHORE DR
								WTH ST CT W	23RD ST W 21ST ST W	HTS1	SWANDR
							MA		SOTH AVE DR W 58TH A	AVE DR W	SHADYLN
							60TH	AVE W STARLEY	SUNSET DR	EISURE DR	
							2/	2-	a FLAMING	SO BLVD	60TH AVE W
Sched	ule of Acti	vities					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	02/01/09	09/30/10	411,715	273,616	0	0	0	0	0		0 273,616
Land:	10/01/10	06/30/12	2,100	50,000	0	0	0	0	0		0 50,000
Construction:	07/01/12	09/30/15	3,014,830	3,589,570	0	0	0	0	0		0 3,589,570
Equipment:		•	0	0	0	0	0	0	0		0 0
Project Mgt.:	02/01/09	09/30/15	279,104	240,138	0	0	0	0	0		0 240,138
Totals:			3,707,748	4,153,324	0	0	0	0	0		0 4,153,324
Operating B	udget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	9			M	eans of Fina	ancing	
Personal:							Fundin	g Sources			Amount
Non-Personal								or Funding			4,153,324
Operating Car	oital:						Total	Funding:			4,153,324
Operating Tot											
No.of Position	s:	0	0	0	0						

**Potable Water** Project# Water Facility - Tainter Gates - Water 6026073 Potable Water Renewal/Replacement Status: Existing Initial Year: 2009 District 1 Location: WATER FACILITY - WATERLINE ROAD **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter LOS/Concurrency: No Plan Reference: CIE Project: No Project Need: Maintenance **Project Map** Scope Repairs to the three tainter gates including repair voids under seal plates, structural upgrades, and 172ND ST repair of coating. Repairs to the surface of submerged concrete surfaces of spillway. Repairs to stop-log, new stop-log and storage support system to scoured areas, and repairs to sheet pile retaining wall. Rationale The three tainter gates are critical to controlling water levels in Lake Manatee. Periodic maintenance to gates and spillway are essential to gate/spillway operations. **Funding Strategy** Utility Rates Debt Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** Future FY2015 FY2016 FY2017 FY2018 FY2019 Tο Activity From to Date Approp. to Date 0 0 0 10/01/08 06/30/10 903.007 2.137.458 0 0 2.137.458 Design: 0 0 0 0 Land: Construction: 07/01/10 12/31/14 5.686.852 4.910.716 0 4.910.716 0 Equipment: 0 Project Mgt.: 10/01/08 12/31/14 485.861 183.500 0 o 0 183,500 Totals: 7.231.674 7.231.674 7,075,720 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 7.231.674 Total Funding: 7,231,674 Operating Capital: Operating Total: No.of Positions:

	Pot	able Wat	er	Pro	ject#	Willow W	loods and	Lakes Est	tates Water	Main Up	grade
Pota			Replacement	PWO	1022					•	
1 018			nitial Year: 2014	District 3 Lo	cation: 21st	Ave W and 26	Sth Ave W Be	tween 43rd S	St W and 51st 9	St W	
	Otata	o. Exioting in	111111111111111111111111111111111111111			an Information			ect Mgr: <b>Jeff</b>		ter
CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Ref			Project Ne		Mainte			
,			Scope			,			Project M	ap	
Upgrade the	main with a lo	oped system	and in-line isolat	ion valves to	the adjacent	streets for a			- 1		
			ch water main, va						18TH AVE W	0	17TH AVE DR W
valves will be	installed to d	ounty and Te	en State Standard	S.			50 E-19	TH AVE W	EW 2 5	18TH AVE	
			<u>Rationale</u>				2	20TH AV	EW # 15 12	OTH AVE W	19TH AVE W
			ons will allow isol				ıller 2	TH AVE W	21	ST AVE W	
			aintenance or mai		se inline valv	es are to be		-	22ND AVE W	D ST	ST CT W -41ST ST -40TH ST PH ST W -
installed on e	xisting 6 inch	mains that ti	e into a 16 inch m					W TS	The state of	ST W-	411 401 9TH S
Litility Datas			Funding Strate	<u>egy</u>			7 8	7515 TE 105	*	43RD	23RD AVE W
Utility Rates							28TH AVE CTW		THE.	1	24TH AVE W
							C. X	-	26TH AVE W		
								5	STW STW	SANDPOI	NTE DR
								¥ ES	48TH	7	AVE W
							1	100		OAKLN	
										1974	
Schee	dule of Acti	<u>vities</u>		· · · ·			mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	06/30/17	0	0	0	0	77,000	C	O	C	77,000
Land:			0	0	0	0	0	C		C	
Construction:	07/01/17	06/30/18	0	0	0	0	455,000	C	0	C	455,000
Equipment:			0	0	0	0	0	C	0	C	-
Project Mgt.:	10/01/16	06/30/18	0	0	0	0	0	C	0	C	) (
Totals:			0	0	0	0	532,000	C	0	C	532,000
Operating E	Budget Imp	acts_									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncing	
Personal:		-	<u>'</u>	'			Funding	Sources			Amount
Non-Persona	l:						Rates				532,000
Operating Ca								Funding:			532,000
Operating To											I.
No.of Position		O	0	0	0						

			Fiscal Y	ear 2015 -	2019 Capit	al Improve	ment Prog	Jram			
	Pot	able Wate	er	Pro	ject#	Do	ownstream	Floodway	y Land Acc	uisition	
	Potable	e Water Su	ıpply	602	1672			_			
	1 Otabi	o mator ou	Status: Exis	ting Initial Y	ear: 2002 Di	strict 1 Loca	tion: COUNT	YWIDE			
					ehensive Pl				ect Mgr: She	rri Robins	son
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref			Project Nee		Mainter	nance		
			Scope						Project M	lap	
Purchase land	d subject to r	ecurring flood	ling within the Ma	natee River F	loodway.						
			Rationale				_ / 1				1 9
			nstream area of r	ecurring flood	ding condition	s by purchasi	ng	1900	州	6	
properties and	d facilitating ı							STAN STAN	1	1	
D 1 / D			Funding Strate	gy			_ / '	TO A	the state of	he &	
Debt Proceed Utility Rates	is							100	1,3	The same of the sa	
Utility Rates							_ \	all the same	12/2	9	
								1	T		
								1		-	7
								1			
								1		K	-
									MAST -		
School	dule of Acti	vities				Program	nmed Fund	ling	V		
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	06/01/02	09/30/19	27,041	68,000	0	0	0	0	0	(	68,000
Land:	06/01/02	09/30/19	1,681,546	1,260,636	100,000	100,000	100,000	100,000	100,000	(	.,,.
Construction:			4,290	202,000	0	0	0	0	0	(	202,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	06/01/02	09/30/19	94,614	468,504	0	0	0	0	0	(	,
Totals:			1,807,491	1,999,140	100,000	100,000	100,000	100,000	100,000	(	2,499,140
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			Me	eans of Fina	ancing	
Personal:							Funding	Sources			Amount
Non-Personal	l:							r Funding			1,999,140
Operating Ca							Rates				500,000
Operating Tot							Total	Funding:			2,499,140
No.of Position		0	0	0	0						-
		-									

			Fiscal Ye	ear 2015 - I	2019 Capit	al Improve	ment Prog	ıram			
	Pota	able Wate	er	Pro	ject#	La	ke Manate	e Watersh	ed Land Pu	rchases	
	Potable	e Water Su	ınnly	602	1670						
	1 Otabio			ial Year: 2008	B District 1	Location: SR	64 AND SUL	LIVAN BRID	GE		
						an Informat			ect Mgr: She	rri Robin	son
CIE Project:	No LOS/0	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance		
		·	Scope						Project M	ар	
and river bank	KS.		Rationale I which is Manate	_						÷	45,
			Funding Strate	gy							100
Debt Proceed Utility Rates	S							matee River	1 odi	1	10
							9 0	WE E S RD AVE E CLINE RD	OS GILERO		
Sched	dule of Acti	vities				Prograr	nmed Fund	ling			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	09/30/19	26,605	26,606	0	0	0	0	0	(	26,606
Land:	10/01/07	09/30/19	3,322,257	3,322,011	100,000	100,000	100,000	100,000	100,000	(	3,822,011
Construction:	10/01/07	09/30/19	98,924	287,875	0	0	0	0	0	(	287,875
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/07	09/30/19	96,441	107,737	0	0	0	0	0	(	107,737
Totals:			3,544,228	3,744,229	100,000	100,000	100,000	100,000	100,000	(	0 4,244,229
Operating B	Budget Impa	acts									
	FY20	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:		<u>'</u>	1				Funding	Sources			Amount
Non-Personal	:						All Pric	r Funding			3,744,229
Operating Cap	pital:						Rates				500,000
Operating Tot	al:						Total	Funding:			4,244,229
No.of Position	ns:	0	0	0	0						

			Fiscal Y	ear 2015 -	2019 Capi	tal Improve	ement Prog	gram			
	Pot	able Wat	er	Pro	ject#		Wate	r Supply A	cquisition	S	
	Potable	e Water Su	ınnly	605	8700						
	· Otabi	o maior oc	Status: Existi	ng Initial Ye	ar: 2006 Co	untywide Loc	cation: COUN	ITYWIDE			
						lan Informat			ct Mgr: She	rri Robin	son
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	lap	
Purchase pro	perties within	Manatee Co	unty with water p	ermits.							
			Rationale				/ 1				1 9
To supplement	nt the current		ne Manatee Coun	·	em.			1900	州一	- GL	
			Funding Strate	<u>egy</u>			8	37	5	7	1
Debt Proceed	ls							TO MAN	Mary Mary	Ve X	
Utility Rates		<b>NA</b> /						1837	13	The same	
Facility Invest	ment Fees -	vvater					-	ath man	1	-	
								1	T		
								1 1		6	V
								1 30			
								1		2	
								1	MB 1		-
								1	FF (		
Sahar	dule of Acti	vitios				Drogra	mmed Fund	dina	th t		
	dule of Acti	VILIES	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.		1 12010		1 12010		- uturo	to Date
Design:	01/17/06	09/30/19	13,892	0	0	,	0	0	0	(	0 (
Land:	01/17/06	09/30/19	52,899	62,500	100,000	100,000	100,000	100,000	100,000	(	0 562,500
Construction:	01/17/06	09/30/19	27	200,000	0	0	0	0	0	(	0 200,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	01/17/06	09/30/19	9,237	15,580	0	0	0	0	0		0 15,580
Totals:			76,054	278,080	100,000	100,000	100,000	100,000	100,000		0 778,080
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019	)			Me	eans of Fina	ancing	
Personal:			1				Fundin	g Sources		<u> </u>	Amount
Non-Persona	l:						All Pri	or Funding			278,080
Operating Ca								/ Investment F	ees		500,000
Operating Tot							Total	Funding:			778,080
No.of Position		0	0	0	0						_
		<u> </u>	<u> </u>	<u> </u>							

	Pot	able Wate	er		ject#	151	h Street E	ast at 301	Boulevard	d from US 4	11 To 53rd	l Avenue
Pota	ble Water	Transporta	ation Related	602	9970				East - Ut	ilities		
		Status: Exi		001 Distr	ict M Loc	catio	n: 15TH STF	REET EAST	AND 301 BO	ULEVARD		
				Compre	ehensive	e Pla	an Informa	<u>tion</u>	Proj	ect Mgr: Bre	nt Morris	
CIE Project:	Yes LOS/	Concurrency	r: <b>No</b> Plan Refere	ence:			Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>							Project N	lap	
Utility relocate sidewalks, bil			o a four lane divided	l roadway e	expansion	to i	nclude	H	49TH AVE E		497	H AVE E
LICE		- <b>(</b> 1 P	Rationale					- 5	LAR DR	IR DR	3 4 3	STE STE
Utility relocati	ion as part of		vided roadway expa					TE TE	LINDLAR DR	E 26	/ "   £	20TH ST CT E
Utility Rates			Funding Strategy	<u>/</u>				STH ST STH ST	51ST AVE E	501 WAVE DE	TTHET THE	CT E 15
Sche	dule of Acti	vities					Progra	mmed Fund	2	ISTHST E	16TH ST E 15TH ST CT E 15TH ST CT E	1974 S
Activity	From	 То		rior Year Approp.	FY2015	5	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	03/21/10	03/31/13	10,797	10,000		0	0	0	0	0		10,000
Land:	03/21/10	03/31/13	10,737	10,000		0	0	0	0	0	(	) 10,000
Construction:	04/01/13	09/30/14	40,218	110,147		0	0	0	0	0	(	110,147
Equipment:			0	0		0	0	0	0	0	(	) C
Project Mgt.:	03/21/10	09/30/14	2,250	1,488		0	0	0	0	0	(	1,488
Totals:			53,265	121,635		0	0	0	0	0	(	121,635
Operating E	Budget Impa	acts										
	FY2	016 FY2	017 FY2018	FY2019					M	eans of Fina	ancing	
Personal:								Fundin	g Sources			Amount
Non-Persona	ıl:							All Pri	or Funding			121,635
Operating Ca	pital:							Total	Funding:			121,635
Operating To	tal:											-
No of Position	ne.	0	ol o		0							

	Pot	able Wat	er	'		h Avenue I	East from		t East to 19	th Street	Court East
Pota	ble Water	Transport	ation Related	6045	5670			- Utiliti	ies		
			kisting Initial Yea	r: 2002 Distr	ict 5 Location	on: 44th44th	Ave E from 1	5th St E to 19	th St Ct E		
				Compre	hensive Pl	an Informa	<u>tion</u>	Proj	ect Mgr: <b>Jeff</b>	<b>Streitma</b>	tter
CIE Project:	Yes LOS/	Concurrency	y: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Relocation an	nd upgrade of	f existing wat	er lines as part of	construction c	f a four lane	roadway to		4			
provide a futu	re east to we	est thoroughfa						1			
			<u>Rationale</u>					1		H ST	
To relocate a	nd upgrade e	existing water	lines as part of ro	<u> </u>	cement proje	ect.		1		16	
			<b>Funding Strate</b>	gy				1			
Debt Proceed	ls										
							44TH AV	E E - 5		44TH AVE E	
								li \			
									i i		
								)	T ST		-
								1	7		7
								1	1		
								1	10		
Sched	dule of Acti	vities					mmed Fun				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/02	12/31/13	0	0	0	0	C	0	0		
Land:	04/01/10	03/31/13	0	0	0	0		0			
Construction:	04/01/13	09/30/15	30,003	400,000	0	0		0	٩		400,000
Equipment:	0 1/0 1/10	00/00/10	00,000	0	0	0		0	9		) (00,000
Project Mgt.:	01/01/02	09/30/15	1,246	0	0	0		0	<u> </u>		
Totals:	0 170 1702	30,00,10	31,249	400,000	0	0		0	0		400,000
			01,210	100,000	<u>9</u>	<u> </u>			9		7 100,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ıncing	
Personal:								g Sources			Amount
Non-Persona								or Funding			400,000
Operating Ca					_		Total	Funding:			400,000
Operating Tot											
No.of Position	ns:	0	0	0	0						

	Pot	able Wate	er	Projec	t# <b>44tl</b>	n Avenue I	East from	9th Street	Court East	t to 30th	Street East
Pota	ble Water	Transporta	tion Related	60456	71			- Wate	er		
			Existing Initial Ye	ar: 2002 Distri	ict 4 Loca	ation: 44th Av	e E from 19th	St Ct E to 30	Oth St E		
				Comprehe	ensive Pl	an Informa	tion_	Proje	ect Mgr: <b>Ken</b>	t Bontrag	jer
CIE Project:	Yes LOS/	Concurrency	r: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
			er lines as part of c	construction of a	a four lane	roadway to	- u u	w w			100
provide a futu	re east to we	est thoroughfa					18TH ST E	5 5 5 37TH AV		36TH AVE E	30TH LN E
			Rationale					2 5 6	- F - 1	STHIST STE	38TH AVE E
To relocate a	nd upgrade e		lines as part of roa		ment proje	ect.			A 11		
			Funding Strated	<u>ay</u>						1	N. C.
Debt Proceed	ds								5	301	30
							44TH A			301)	43RD AVE E
									. 0	1	375
							F	4			S H ASTH AVE E
							H 18		- L		45TH WAY E
								//	N/VE		1
								47TH TERE	2		14 AVE E
											467HA
Caba	dula of Aoti					Drague	mana ad Funa	l: a.			
Sche	dule of Acti	vities	Expended	Prior Year	Y2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:	01/01/02	12/31/13	0	0	0	0	0	0	0	(	0
Land:	01/01/13	09/30/13	0	0	0	0	0	0	0	(	0
Construction:	03/01/15	12/31/16	0	800,000	0	0	0	0	0	(	800,000
Equipment:			0	0	0	0	0	0	0	(	0
Project Mgt.:	01/01/02	12/31/16	0	50,000	0	0	0	0	0	(	50,000
Totals:			0	850,000	0	0	0	0	0	(	850,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:		0.0   1.12	1 1 2010	1 12010			Funding	Sources	<u> </u>	<u> </u>	Amount
Non-Persona	ŀ							or Funding			850,000
Operating Ca								Funding:			850,000
Operating To											1 22,200
No.of Position		0	0	0 0							

Potable Water Project# 44th Avenue East from 30th Street East to 45th Street East -6071170 **Potable Water Transportation Related** Status: Existing Initial Year: 2010 District 5 Location: 44th Ave E from 30th St E to 45th St E **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** 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** 42ND AVE F Utility Rates Debt Proceeds Facility Investment Fees - Water 45TH AVE E 47TH AVE E **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο to Date Activity From to Date Approp. 0 0 01/01/09 09/30/12 49.043 49.579 0 0 0 49.579 Design: 0 0 0 0 Land: 0 Construction: 03/01/15 06/30/17 1.350.000 0 1.350.000 0 o 0 0 Equipment: 0 Project Mgt.: 01/01/09 06/30/17 3.036 2.500 0 o 0 2.500 Totals: 52.079 52.079 1.350.000 1.402.079 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 52.079 Facility Investment Fees 1,350,000 Operating Capital: Total Funding: 1,402,079 Operating Total: No.of Positions:

Potable Water 44th Avenue East from US 41 to 15th Street East - Water Project# 6001070 **Potable Water Transportation Related** Status: Existing Initial Year: 2002 District 4 Location: 44th Ave E from US 41 to 15th St E **Comprehensive Plan Information** Project Mgr: Brent Morris CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Upgrade existing old water line to new water mains to be relocated outside of the proposed 34TH AVE DRE 16TH ST CT Epavement as part of construction of a three lane roadway. Rationale To upgrade the existing water system. If future repair is required, it will no longer be under the roadway. **Funding Strategy** Debt Proceeds 7TH AVE - 5 48TH AVE DR W **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο to Date Activity From to Date Approp. 0 0 10/01/01 03/31/13 650 0 0 0 0 Design: 0 0 0 0 Land: Construction: 04/01/12 09/30/15 406.743 950.000 0 950.000 Equipment: 0 o 0 0 0 Project Mgt.: 10/01/01 09/30/15 19.797 50.000 0 0 o 0 50.000 Totals: 1.000.000 1.000.000 427,190 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 1.000.000 Total Funding: 1,000,000 Operating Capital: Operating Total: No.of Positions:

Potable Water Project# 45th Street East from 44th Avenue East to SR 70 - Water 6025672 **Potable Water Transportation Related** Status: Existing Initial Year: 2013 District 5 Location: 45th St E from 44th Ave E to SR 70 **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** 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** Facility Investment Fees - Water **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2019 FY2015 FY2016 FY2017 FY2018 **Future** To Activity From to Date Approp. to Date 0 Design: 10/01/12 08/31/14 26,995 100.000 0 0 0 100.000 0 0 0 0 Land: Construction: 09/01/14 12/31/16 454 265.000 0 265.000 Equipment: 0 0 0 Project Mgt.: 10/01/12 12/31/16 1.487 0 o 0 Totals: 28.936 100.000 265.000 365.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 100.000 Facility Investment Fees 265,000 Operating Capital: Total Funding: 365,000 Operating Total: No.of Positions:

	Pot	able Wat	er	Proje	ect# <b>5</b> 3	<b>Brd Avenue</b>	West from	1 43rd Stre	et West to	75th Stree	et West -
Pota	ble Water	Transporta	ation Related	6082	970			Potable \	Nater		
			Existing Initial Yea								
					hensive P	lan Informat		Proje	ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refere	nce:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
Replace appr	oximately 15	0 linear feet c	f 8 inch water line.					1	Course.	APO ~	
			<u>Rationale</u>						200		
Water line rep	placement as	<u> </u>	flow enhancement.				- 85	500	J. og	D A	0:
			Funding Strategy				114			POD TO	5
Utility Rates							U		-18	The s	1 1 5
									1 8 80 0		1 100
								1	0 000	C Contract of	
							100 de		3 mg		
							ASTA DOS				000
							- In		12-12		D CO
							Gi o			1	B 1 025
							4	100000			8
							34		No.		
Sche	dule of Acti	vities				Prograi	mmed Fund	ding			
Activity	From	То		ior Year pprop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/12	06/30/14	0	0	C	0	0	0	0	0	C
Land:		•	0	0	C	0	0	0	0	0	C
Construction:	07/01/14	09/30/16	0	0	200,000	0	0	0	0	0	200,000
Equipment:			0	0	C	0	0	0	0	0	C
Project Mgt.:	10/01/12	09/30/16	0	0	C	0	0	0	0	0	
Totals:			0	0	200,000	0	0	0	0	0	200,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				М	eans of Fina	ncing	
Personal:		-					Funding	g Sources			Amount
Non-Persona	l:						Rates				200,000
Operating Ca	pital:				_		Total	Funding:			200,000
Operating To					_						
No.of Position	ns:	0	0 0		0						

	Pot	able Wate	er	Pro	ject# <b>9</b>	th Street E	East from	3rd Aveni	ue East to 5	7th Aven	ue East
Pota	ble Water	Transporta	tion Related	604	0470						
				'ear: 2005 [	District 4 Loc	cation: 9th St	E from 53rd	Ave E to 57th	Ave E		
					ehensive Pl	an Informat	ion	Proje	ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Waterline relo	cation.							THE P	1/5/12	7.75	
			<u>Rationale</u>					70	<u>~</u> 53∌	WEE	
Component of	f roadway wid	dening project	t.				- 9				
			Funding Strate	<u>gy</u>				海归山		87	7
Utility Rates								左折巨/		+ 0	A
							PANE W	丽仙 =	PO TO ME	TP THE	10,
											/
							TO SE	TITLE I			-
							- 100				
									110	878	11111111
							emunin				
							GHIER ST				1
							Code des			1 2	63
Saha	dula of Aoti	vition				Drogra	mmod Fund	lina		100	-7
Sche	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:			0	0	0	0	0	0	0	C	C
Land:			0	0	0	0	0	0	0	C	C
Construction:	07/01/12	12/31/14	68,520	155,000	0	0	0	0	0	C	155,000
Equipment:			0	0	0	0	0	0	0	C	C
Project Mgt.:	10/01/04	12/31/14	2,918	15,000	0	0	0	0	0	C	15,000
Totals:			71,438	170,000	0	0	0	0	0	C	170,000
Operating E	Budget Impa	acts									
	FY2	016 FY20	017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:							Funding	Sources		<u> </u>	Amount
Non-Persona	<b> </b> :							or Funding			170,000
Operating Ca								Funding:			170,000
Operating To							1	_			1
	tal:										I.

**Potable Water** Project# SR 64 at Carlton Arms to I-75 - Water Relocation 6059970 **Potable Water Transportation Related** Status: Existing Initial Year: 2006 District 1 Location: SR 64 AT CARLTON ARMS TO INTERSTATE 75 **Comprehensive Plan Information** Project Mgr: Anthony Benitez CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Relocation of 1.800 linear feet of county owned water line as part of Florida Department of Transportation expansion project. Rationale Florida Department of Transportation (FDOT) intends to improve a portion of SR 64 from Carlton Arms Boulevard toward I75. The project will consist of six lanes (2.502 miles in length) to include lighting, sidewalks, and 4 foot bike lanes. Due to county owned utility facilities within the limits of 2ND AVE NE the project, the county is required to relocate the existing water main. ALPINE LN **Funding Strategy** Facility Investment Fees - Water Utility Rates **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Tο Activity From to Date Approp. to Date 0 0 08/01/06 12/31/11 15,176 86.152 0 0 0 86.152 Design: 0 0 0 0 Land: 268,483 Construction: 01/01/12 09/30/14 202.427 0 268.483 0 Equipment: 0 Project Mgt.: 08/01/06 09/30/14 22.732 12.428 0 o 0 12.428 Totals: 367.063 367.063 240.335 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 367,063 Total Funding: 367,063 Operating Capital: Operating Total: No.of Positions:

	Pot	able Wate	er	Pro	ject#	US	301 at F	ort Hamer I	ntersection	- Water	
Pota	ble Water	Transporta	tion Related	606	1970						
				al Year: 2014				lamer Intersec			
				Compre	ehensive Pl	an Informat	tion_	Proj	ect Mgr: <b>Ken</b>	t Bontrag	er
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:			Oth	er Need
			Scope						Project M	ар	
Installation of signalization.	water lines a	s part of inter	section improven	nents to inclu	de turn lanes	and	0	0			0
			<u>Rationale</u>					0			0
Enhance safe	ety and provic						00		-645	T.E	_
			Funding Strate	gy					23 AVE	D	
Utility Rates							RD				
Sche	dule of Acti	vities				Progra	mmed Fur	ading	60 ST E	RD.	
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	110	10	0	Дрргор.	0	0		0 0	0	0	C
Land:			0	0	0	0		0	0	0	
Construction:	01/01/10	09/30/14	188,143	220,000	0	0		0 0	0	0	220,000
Equipment:			0	0	0	0		0 0	0	0	C
Project Mgt.:	01/01/10	09/30/14	8,032	0	0	0		0 0	0	0	
Totals:			196,175	220,000	0	0		0 0	0	0	220,000
Operating E	Rudget Imp	arts		· .	I						
Operating E	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:	1 12	010   112	017   1 12010	1 12013			Fundi	ng Sources	cans or rine	<u> </u>	Amount
Non-Persona	l:							ior Funding			220,000
Operating Ca								ll Funding:			220,000
Operating To											
No.of Position		0	0	0	0						

Activity   From   To   to Date   Approp.		Pot	able Wat	er	Pro	ject#	US 30	1/CR 675	to Moccas	in Wallow R	Road - Wa	ter
Status: Existing Initial Year; 2011 District 1 Location; US 301 from CR 675 to Mocassin Wallow Road Parrish  Comprehensive Plan Information  CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Nee  Scope  Relocation of existing water lines as part of an upgrade to the existing roadway to a four or six lane divided cradway with bike lanes, sidewalks and street lights.  Rationale  To relocate existing water lines as part of a roadway enhancement project.  Funding Strategy  Utility Rates  Schedule of Activities  Expended Prior Year Programmed Funding  Activity From To to Date Approp.  Programmed Funding  Activity From To to Date Approp.  Programmed Funding  Activity From To to Date Approp.  Design: 10/01/10 06/30/12 0 49.873 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Pota	ble Water	Transporta	ation Related	608	5470						
CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Nee  Scope Project Map  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  Schedule of Activities Funding Strategy  Utility Rates  Programmed Funding  Activity From To Expended to Date Approp.  Prior Year Approp.  Programmed Funding  FY2016 FY2017 FY2018 FY2019 Future Approp to Design: 10/01/10 06/30/12 0 49,873 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					11 District 1	Location: U	S 301 from 0	CR 675 to Mo	cassin Wallo	w Road Parrish	h	
Scope					Compre	ehensive Pl	an Informa	tion	Proj	ject Mgr: Brei	nt Morris	
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    Prior Year Appropriate   Prior Year	CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:			Otl	ner Need
Schedule of Activities   Expended   Prior Year   Approp.				Scope						Project M	lap	
Schedule of Activities						roadway to a	four or six la	ane [	OCCASIN WALLOW RD (NY ST E)	3		
To relocate existing water lines as part of roadway enhancement project.  Funding Strategy  Utility Rates    Schedule of Activities	divided roadw	vay with bike	lanes, sidewa									
Schedule of Activities								BEZZE.		- 11	9	L1 . =
Schedule of Activities	To relocate e	xisting water				ct.				1000 d		1
Schedule of Activities				Funding Strate	<u>egy</u>			0			161	q
Schedule of Activities	Utility Rates								- Ni			.0
Schedule of Activities									N4 10	- Jan 1		*
Schedule of Activities									James L	9 0 000		=
Schedule of Activities												1
Schedule of Activities												
Schedule of Activities								5	3	**CHEEN_	9 0	1
Schedule of Activities								9			3 .	1
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Approprio Design:   10/01/10   06/30/12   0   49,873   0   0   0   0   0   0   0   0   0								1	•	257	6	26
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Approprio Design:   10/01/10   06/30/12   0   49,873   0   0   0   0   0   0   0   0   0									- total	1000	i is	
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Approprio Design:   10/01/10   06/30/12   0   49,873   0   0   0   0   0   0   0   0   0										0.01		(NUTLAND RD)
Activity   From   To   Expended to Date   Prior Year Approp.   FY2015   FY2016   FY2017   FY2018   FY2019   Future   Approprio Design:   10/01/10   06/30/12   0   49,873   0   0   0   0   0   0   0   0   0	Sched	dule of Act	ivities				Progra	mmed Fun	dina			
Design:   10/01/10   06/30/12   0   49,873   0   0   0   0   0   0   0   0   0						FY2015				FY2019	Future	Appropriated
Land:         0 <th></th> <th></th> <th></th> <th>to Date</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>to Date</th>				to Date								to Date
Construction:         07/01/14         12/31/15         0         90,000         <		10/01/10	06/30/12	0	49,873	0	0	(				,
Equipment:         0				0	0	0	0	(	1	1		1 '
Project Mgt.:         10/01/10         12/31/15         0<		07/01/14	12/31/15	0	90,000	0	0	(				00,00
Totals:         0         139,873         0         <				0	0	0	0	(		-		
Operating Budget Impacts       FY2016     FY2017     FY2018     FY2019       Means of Financing       Funding Sources     Amo       Non-Personal:     All Prior Funding     13		10/01/10	12/31/15	0	0	0	0	(				
FY2016     FY2017     FY2018     FY2019       Personal:     Funding Sources     Amo       Non-Personal:     All Prior Funding     13	Totals:			0	139,873	0	0	(	) (	0	(	139,873
FY2016     FY2017     FY2018     FY2019       Personal:     Funding Sources     Amo       Non-Personal:     All Prior Funding     13	Operating E	Budget Imp	acts									
Personal:  Non-Personal:  All Prior Funding 13				017 FY2018	FY2019				N	leans of Fina	ancina	
Non-Personal: All Prior Funding 13	Personal:	_ · · · <u>-</u>			1			Fundir			<u> </u>	Amount
		ŀ							<u> </u>			139,873
												139,873
Operating Total:									· · · · · · · · · · · · · · · · · · ·			1,37
No.of Positions: 0 0 0 0	1 .		0	0	0	0						

**Potable Water** Project# Lake Manatee Ultra Filtration Membrane Process Upgrade 6050470 **Potable Water Treatment** Status: Existing Initial Year: 2006 District 1 Location: WATER TREATMENT PLANT AT LAKE MANATEE **Comprehensive Plan Information** Project Mgr: Brian Bates CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope 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 0

Sched	dule of Acti	vities				Progra	mmed Fund	ling			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/06	09/30/15	1,332,186	2,468,440	2,000,000	2,000,000	1,000,000	0	0	0	7,468,440
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/13	09/30/19	0	0	0	0	27,000,000	15,000,000	0	0	42,000,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/06	09/30/19	77,868	65,500	0	0	0	0	0	0	65,500
Totals:			1,410,054	2,533,940	2,000,000	2,000,000	28,000,000	15,000,000	0	0	49,533,940

**Operating Budget Impacts** 

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	0	0	450,000	0
Operating Capital:				
Operating Total:	0	0	450,000	0
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
All Prior Funding	2,533,940							
Debt Proceeds	47,000,000							
Total Funding:	49,533,940							

	Pot	able Wate	er	Projec		th Water T	reatment P		•	cement	Main Plant		
	Potable '	Water Trea	itment	PW012	PW01210				Power 1&2				
			atus: Requested	Initial Year: 201	16 District	t 1 Location:	17915 WATE	RLINE ROA	D				
			·	Comprehe	ensive Pl	an Informat	ion	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter		
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance				
			Scope						Project M	ар			
			generators at the					6	/		~		
			ne NWTP when F				e men						
also used for	load shed, w	hich allows th	e NWTP to purch	ase power at a	reduced co	ost.	+441						
			Rationale						V				
			n 1992 and origina			lable to use to	or						
Герап/геріасе	ement. Arter i		are becoming more Funding Strate		airi.			c					
Debt			i unumg Strate	<u>9y</u>			9	0	100				
DODI								D,	0/				
							38		0	7			
							16AVEE G	6 0					
									2				
									0		1		
Saha	dula of Aoti	vitios				Drogra	mmed Fund	lna			17		
Sched	dule of Acti	vities	Expended	Prior Year 📮	Y2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated		
Activity	From	То	to Date	Approp.	12013	1 12010	1 12017	1 12010	1 12013	i uture	to Date		
Design:	10/01/15	09/30/16	0	0	0	630,000	0	0	0		0 630,000		
Land:			0	0	0	0	0	0	0		0 0		
Construction:	10/01/16	06/30/17	0	0	0	0	3,510,000	0	0		0 3,510,000		
Equipment:			0	0	0	0	0	0	0		0 0		
Project Mgt.:	10/01/15	06/30/17	0	0	0	0	0	0	0		0 0		
Totals:			0	0	0	630,000	3,510,000	0	0		0 4,140,000		
·													
Operating E	Budget Impa	acts											
Operating E			017 FY2018	FY2019				Me	eans of Fina	ncina			
	Budget Impa FY2		017 FY2018	FY2019			Fundina		eans of Fina	ncing	Amount		
Personal:	FY2		017 FY2018	FY2019				Sources	eans of Fina	ncing			
Personal: Non-Persona	FY2		017 FY2018	FY2019			Debt P	Sources	eans of Fina	ncing	4,140,000		
Personal:	FY2		017 FY2018	FY2019			Debt P	Sources	eans of Fina	ncing			

	Pot	able Wate	er	Pro	oject#	Raw Water #2 Motor Control Component Replacement						
	Potable	Water Trea	tment	PW	01211							
			Status: Requeste			rict 1 Location		aterline Road				
				Compr	ehensive P	an Informat	tion_	Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance			
			Scope						Project N	lap		
			er (MCC) that run				at &	INVER THE	6		~ )	
			moval of the exis						7		/~	
	nd replaceme	nt with most c	urrently available	hardware ar	nd replaceme	nt of each cab	ole	170 2 AVE E 172	-	2 - 2		
run.			Rationale				2 AVE	# 4 AVE E		2 /		
Contactors	urronthy in 1100	in the MCC	are obsolete and	ropoir/roples	omont oquinr	nont is not	5 AVE E	67 BU		1 /		
			e three pumps co				6 GAVE E	D <sub>E</sub>		V		
			pply raw water to				T 7 AVE E	1				
	, , , , , , , , , , , , , , , , , , ,		Funding Strate						2			
Utility Rates			<u> </u>				- 0	0	0.0	00		
							A SECTION AND A		0	9/		
							WATERLINE I	RD		<b>~</b>		
							9 0	6	7	DAMAD		
							U			10	3	
School	dule of Acti	vitios				Program	mmed Fun	ding	g		1.5	
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated	
Activity	From	То	to Date	Approp.							to Date	
Design:	10/01/15	03/31/16	0	0	0	0	0	0	0	C	C	
Land:			0	0	0	0	0	0	0	C	C	
Construction:	04/01/16	09/30/16	0	0	0	353,100	0	0	0	C	353,100	
Equipment:			0	0	0	0	0	0	0	C	C	
Project Mgt.:	10/01/15	09/30/16	0	0	0	0	0	0		C	_	
Totals:			0	0	0	353,100	0	0	0	C	353,100	
Operating E	Budget Imp	acts										
	FY2	016 FY20	017 FY2018	FY2019	)			М	eans of Fina	ancina		
Personal:							Fundin	g Sources		<u></u>	Amount	
Non-Persona	l:						Rates	<u> </u>			353,100	
Operating Ca								Funding:			353,100	
Operating To												
No.of Position		0	0	0	0							

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



Sched	dule of Acti	vities	Programmed Funding								
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	09/30/14	116,873	0	560,000	0	0	0	0	0	560,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	10/01/14	09/30/17	0	1,000,000	4,440,000	10,000,000	0	0	0	0	15,440,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/13	09/30/17	0	0	0	0	0	0	0	0	0
Totals:			116,873	1,000,000	5,000,000	10,000,000	0	0	0	0	16,000,000

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	0	100,000	100,000	0
Operating Capital:				
Operating Total:	0	100,000	100,000	0
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
All Prior Funding	1,000,000							
Debt Proceeds	15,000,000							
Total Funding:	16,000,000							

							<del></del>					
	Pot	able Wat	er			wa	ter Treatm	ent Plant	Motor Co	ntrol Center	"A" Rep	lacement
	Potable '	Water Trea	atment	PWO	00988							
		Status:	Existing Initial Y									
					<u>ehensive</u>	Pla	an Informat	<u>ion</u>		ect Mgr: <b>Jeff</b>	Streitmat	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:			Project Nee	ed:	Mainte	nance		
			Scope							Project Ma	ар	
			the Water Treatn						1	8	/	
			section of the mo					h ш 4тна	E E	NE 1		
			control center dist					H H		2		
pumps, sludg	e pumps, sur	face and bac	k wash pumps, tr		and contr	rol s	ystems.	167	40.4	<b>1</b> >		
Due to the co			Rationale		41		-t A f-:1		1			
			arts are no longe orary operation in						7		٦	
or triis uriit we	Julu result iir i	back-up temp	Funding Strate		unue to tre	zai s	surface water	- 0	D	000		
Utility Rates			r anding otrace	<u> </u>					5			
Juney Haros								WATERLII	IE RD			
								~	S .			
									172ND		1	~
								16TH AV	EE C		× /	
											2	
Caba	dula of Aoti						Ducara	nuncal Func	lin a			-
Sche	dule of Acti	vities	Expended	Prior Year	FY2015		FY2016	nmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013		1 12010	1 12017	1 12010	1 12019	ı utur <del>c</del>	to Date
Design:	10/01/15	09/30/16	0	0		0	140,000	0	C	0	C	140,000
Land:			0	0		0	0	0	C	0	C	) (
Construction:	10/01/16	09/30/17	0	0		0	0	700,000	C	0	C	700,000
Equipment:			0	0		0	0	0	C	0	C	) (
Project Mgt.:	10/01/15	09/30/17	0	0		0	0	0	C	0	C	) (
Totals:			0	0		0	140,000	700,000	C	0	C	840,000
Operating E	Budget Imp	acts										
oporaning i	FY2		017 FY2018	FY2019					M	leans of Fina	ncina	
Personal:	1 12	0.0   112	1 1 2010	112013				Funding	Sources	iodilo ol i illa	<u>ə</u>	Amount
Non-Persona	ŀ							Rates	, 504.000			840,000
Operating Ca									Funding:			840,000
Operating Ca								- I Star	. a.iaiiig.			0.0,000
Operating 10		0	0	0	0							



### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Solid Waste									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	5,003,482	10,192,000	0	0	0	0	0	0	10,192,000
Utilities System Charges	0	0	1,165,000	5,185,000	2,800,000	0	0	0	9,150,000
Total Source of Funds	5,003,482	10,192,000	1,165,000	5,185,000	2,800,000	0	0	0	19,342,000

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Solid Waste	5,003,482	10,192,000	1,165,000	5,185,000	2,800,000	0	0	0	19,342,000
Total Use of Funds	5,003,482	10,192,000	1,165,000	5,185,000	2,800,000	0	0	0	19,342,000



Solid Waste									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Solid Waste									
1 Lena Road Landfill Disposal	431,642	5,100,000	165,000	825,000	0	0	0	0	6,090,000
Preparation - Stage II (6077200 /		-	-						
Existing)				<del></del>		<u> </u>			
2 Lena Road Landfill Gas Collection	0	0	0	360,000	1,800,000	0	0	O	2,160,000
Expansion, Stage III, Phase III									
(6008205 / Existing)									
3 Lena Road Landfill Gas Electric	0	48,415	1,000,000	4,000,000	1,000,000	0	0	0	6,048,415
Generation - Phase II (6008204 /									
Existing)									
4 Lena Road Landfill Gas Electric	4,564,474	4,901,585	0	0	0	0	0	0	4,901,585
Generation Project - Phase I									
(6008202 / Existing)									
5 Lena Road Landfill Scalehouse	7,366	142,000	0	0	0	O	0	O	142,000
Canopy (6008702 / Existing)									
Solid Waste	5,003,482	10,192,000	1,165,000	5,185,000	2,800,000	0	0	0	19,342,000



Fiscal Year 2015 - 2019 Capital Improvement Program

Solid Waste

Project#

Lena Road Landfill Disposal Preparation - Stage II

6077200

Status: Existing Initial Year: 2015 District 5 Location: STATE ROAD 64 AND LENA ROAD

Comprehensive Plan Information Project Mgr: Sherri Robinson

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

Scope Project Map

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



Sched	dule of Acti	vities		Programmed Funding								
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/14	09/30/15	47,250	0	165,000	0	0	0	0	C	165,000	
Land:			0	0	0	0	0	0	0	C	0	
Construction:	10/01/15	12/31/16	377,218	5,100,000	0	825,000	0	0	0	C	5,925,000	
Equipment:			0	0	0	0	0	0	0	C	0	
Project Mgt.:	10/01/14	12/31/16	7,174	0	0	0	0	0	0	C	0	
Totals:			431,642	5,100,000	165,000	825,000	0	0	0	C	6,090,000	

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	10,000	10,000	10,000	0
Operating Capital:				
Operating Total:	10,000	10,000	10,000	0
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
All Prior Funding	5,100,000							
Utilities System Charges	990,000							
Total Funding:	6,090,000							

Solid Waste

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

6008205

Status: Existing Initial Year: 2014 District 5 Location: SR 64 AND LENA ROAD

Comprehensive Plan Information Project Mgr: Sherri Robinson

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

Scope Project Map

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.

#### 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



Sched	dule of Acti	vities		Programmed Funding								
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
Design:	10/01/15	09/30/16	0	0	0	360,000	0	0	0	C	360,000	
Land:			0	0	0	0	0	0	0	C	0	
Construction:	10/01/16	09/30/18	0	0	0	0	1,800,000	0	0	C	1,800,000	
Equipment:			0	0	0	0	0	0	0	C	0	
Project Mgt.:	10/01/15	09/30/18	0	0	0	0	0	0	0	C	0	
Totals:			0	0	0	360,000	1,800,000	0	0	C	2,160,000	

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	5,000	5,000	5,000	0
Operating Capital:				
Operating Total:	5,000	5,000	5,000	0
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
Utilities System Charges	2,160,000							
Total Funding:	2,160,000							

	90	lid Waste		Pro	ject#	Lena Po	ad Landfil	Gas Flac	tric Genera	ation - Dha	eo II
	30	iiu vvaste	<b>;</b>		8204	Lena No	au Lanum	Gas Liec	tilic Geller		136 11
			Status: Existing	Initial Year: 2	2013 District	5 Location:	SR 64 AND I	ENA ROAD	)		
				Compre	ehensive Pl	an Informat	ion	Proj	ect Mgr: <b>Jef</b> f	f Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:				ner Need
			Scope						Project N	Лар	
Construct gas electric gener		ity so the land	dfill can utilize ava		ne gas using	additional gas	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cores Cores		10年一月一	1-12TH AVE E
			<u>Rationale</u>				10 In	JE.		T Ging R/9	
To realize the	potential in u		gas as a resource		power.		1 1 0 0 B		The state of the s	TING.	8 .
			Funding Strate	<u>gy</u>			24TH AVE E	558	6-1	1 19.00	
Solid Waste Rates  Schedule of Activities					EV2045		nmed Fund	AVE E 4'STAV	ECHNOLOGY TER 44TH AVE E	Appropriated	
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/14	09/30/15	0	48,415	1,000,000	0	0	C	0	C	1,048,41
Land:			0	0	0	0	0	C	0	C	)
Construction:	10/01/15	09/30/18	0	0	0	4,000,000	1,000,000	C	0	C	5,000,000
Equipment:			0	0	0	0	0	C	0	C	)
Project Mgt.:	10/01/14	09/30/18	0	0	0	0	0	C	0	C	)
Totals:			0	48,415	1,000,000	4,000,000	1,000,000	C	0	C	6,048,41
Operating E	Budaet Imp	acts									
<u> </u>	FY2		017 FY2018	FY2019				N	leans of Fin	ancing	
Personal:				,			Funding	Sources		<u></u>	Amount
Non-Persona	l:							or Funding			48,41
Operating Ca								System Ch	arges		6,000,000
Operating To								Funding:			6,048,41
No.of Position		0	0	0	0						l .

**Solid Waste** Lena Road Landfill Gas Electric Generation Project - Phase I Project# 6008202 Status: Existing Initial Year: 2012 District 5 Location: LENA ROAD LANDFILL **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need **Project Map** Scope Purchase and installation of an electrical generator and building to collect gas which naturally 14TH AVE E occurs in the landfill. Gas will be moved from the landfill through the installation of gas lines and a collection system to the electrical generator thereby producing electricity. The Southeast Wastewater Treatment Plant will use the power generated from this project to offset their electrical cost. Rationale 28TH AVE E There is a net metering program offered thru Florida Power & Light (FPL) for continued connection to the grid while self generating, the plant can remain on the FPL grid, eliminating any risk of being without power. 75 **Funding Strategy** 41ST AVE E Solid Waste Rates MATH AVE E **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 04/01/12 12/31/12 125.683 201.585 0 0 0 201.585 Design: 0 0 0 0 Land: 01/01/13 12/31/14 4.280.225 4.450.000 0 4.450.000 Construction: 0 0 Equipment: 0 Project Mgt.: 04/01/12 12/31/14 158.566 250.000 0 0 o 0 250.000 Totals: 4.901.585 4.901.585 4.564.474 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 4.901.585 Total Funding: 4,901,585 Operating Capital: Operating Total: No.of Positions:

	So	lid Waste	<b>,</b>		ject#	Lena Road Landfill Scalehouse Canopy						
				600	8702							
		Status:	Existing Initial \			Location: STA						
					<u>ehensive Pl</u>	an Informat		Proje	ect Mgr: <b>Tom</b>			
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:				her Need	
			<u>Scope</u>						Project M	ар		
Build a free s scalehouse a			opy over the exis	ting two inco	ming scale lar	nes, kiosk,	0					
scale louse a	TIU EXIL SCALE	iane.	Rationale									
The free stan	ding canopy	will provide pr	rotection from the		for the scale	house and kid	osk.			1		
customers an				our and rain	101 1110 00010	nouse and m			1			
			Funding Strate	gy				g		#		
Solid Waste F	Rates							TENA				
							LENA RD	-	WORLT SO			
							19					
							0	4				
								7				
							B.					
							SAMOL		U		- 1	
							94.40					
Schee	dule of Acti	vities				Progra	mmed Fund	ding				
Activity	From	To	Expended to Date	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
				Approp.	0	0	0	0	0		_	
Design: Land:	10/01/13	12/31/13	3,708	0	0	0	0	0	0		0 C	
Construction:	01/01/14	09/30/14	0	142,000	0	0	0	0	0		0 142,000	
	01/01/14	09/30/14	0	142,000	0	0	0	0	0		0 142,000	
Equipment: Project Mgt.:	10/01/13	09/30/14	3,658	0	0	0	0	0	9		0 0	
Totals:	10/01/13	09/30/14	7,366	142,000	0	0	0	0	9		0 142,000	
Totals.			7,300	142,000	Ч	Ч	Ч	Ч	Ч		J 142,000	
Operating E	Budget Imp	<u>acts</u>										
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ıncing		
Personal:							Funding	g Sources			Amount	
Non-Persona	l:						All Prid	or Funding			142,000	
Operating Ca	pital:						Total	Funding:			142,000	
Operating To	tal:											
No.of Position	ns:	0	0	0	0							



### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Stormwater									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	23,405,452	25,196,666	0	0	0	0	0	0	25,196,666
Stormwater Capital Improvements	0	0	185,000	1,861,000	0	0	0	0	2,046,000
Total Source of Funds	23,405,452	25,196,666	185,000	1,861,000	0	0	0	0	27,242,666

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Stormwater	23,405,452	25,196,666	185,000	1,861,000	0	0	0	0	27,242,666
Total Use of Funds	23,405,452	25,196,666	185,000	1,861,000	0	0	0	0	27,242,666



Stormwater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Stormwater									
1 CR675 Canal Piping (ST01269 /	0	0	110,000	1,111,000	0	0	0	0	1,221,000
Requested)		'	•		'				
2 Pipe Canal W83 (Baywest Canal)	0	O	75,000	750,000	0	O	O	0	825,000
(ST01270 / Requested)		'	•		'				
3 Tallevast Road - Tuttle Avenue /	17,562	632,500	O	0	0	O	O	0	632,500
Prospect Avenue (6086460 / Existing)		'	•		'				
4 Wares Creek - Canal Dredging	23,387,890	24,564,166	O	0	0	O	O	0	24,564,166
(6028801 / Existing)									
Stormwater	23,405,452	25,196,666	185,000	1,861,000	0	0	O	0	27,242,666



	S	tormwate	er		ject#		С	R675 Cana	l Piping		
					1269						
			Status: Requ	ested Initial Y							
					<u>ehensive Pl</u>	an Informat		Proje	ect Mgr: <b>Jeff</b>	<u>Streitmat</u>	ter
CIE Project:	No LOS	S/Concurrence	cy: <b>No</b> Plan Re	eference:		Project Nee	d: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
continuing we	est approxin	nately 2,000 f	f CR675, beginni eet then curving s n addition to the	southwest and	crossing unde	er Rye Road.			- I	an cours	
cause erosion	n to the can	al banks.							- Marie	D State of S	Seri .
			<u>Rational</u>	_					1	Į į	
			uipment works d ce maintenance				d			Jan Jan	aga ci
system.	J			•	J		-	J			
			Funding Stra	tegy							
Stormwater C	Capital Impro	ovements								The same	
Sche	dule of Ac	tivities					nmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	05/31/15		0 0	110,000	0	0	0	0	0	110,000
Land:				0 0	0	0	0	0	0	0	(
Construction:	06/01/15	12/31/15		0 0	0	1,111,000	0	0	0	0	
											1,111,000
Equipment:				0	0	0	0	0	0	U	1,111,000
<u> </u>	10/01/14	12/31/15		0 0	0	0	0	0	0	0	1,111,000
Equipment: Project Mgt.: Totals:	10/01/14	12/31/15		0 0 0 0 0 0	0 0 110,000	0 0 1,111,000	0 0	0 0 0	0 0 0	0	1,111,000 ( ( 1,221,000
Project Mgt.:				0 0 0 0 0	0 0 110,000	0 0 1,111,000	0 0	0 0 0	0 0	0	(
Project Mgt.: Totals:	Budget Im	pacts	2017   FY201	9		0 0 1,111,000	0 0	0 0 0	0 0 0	ncing	(
Project Mgt.: Totals:	Budget Im	pacts	2017   FY201	9		0 0 1,111,000	0 0 0 Funding	0 0 0 Me	0 0 0 eans of Fina	ncing	(
Project Mgt.: Totals: Operating E	Budget Im FY	pacts	2017   FY201	9		0 0 1,111,000		Sources	0 0 0 eans of Fina		1,221,000
Project Mgt.: Totals:  Operating E  Personal:	Budget Im FY	pacts	2017   FY201	9		0 0 1,111,000	Storm	Sources			1,221,000 Amount
Project Mgt.: Totals:  Operating E  Personal: Non-Persona	Budget Im FY I: pital:	pacts	2017   FY201	9		0 0 1,111,000	Storm	Sources water Capital			1,221,000  Amount 1,221,000

	St	ormwatei	•	Pro	ject#		Pipe Ca	nal W83 (E	Baywest Ca	nal)	
				ST0	1270						
		S	tatus: Requested	Initial Year:	2015 Distri	ict 3 Location	n: 71ST ST W	// 4TH AVE \	W		
			•			lan Informat			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Pipe 1,200 fe	et of Baywes	t cancal with	58" x 91" reinforce	ed concrete p	ipe. Also ins	stall catch bas	ins.	,	AVE WW	WO NW	1
			<u>Rationale</u>					W 6	AVE NW		26
Reduce flood	I potential and							75 24	VE NW	3	N TE
			Funding Strate	<u>gy</u>			1	*AVE DRAW	VE DR NW	S AVE NW	1 SMENN
Stormwater C	Capital Improv	/ements					WH TS 0	2,7637 KM	WW 227 WW	NV NW	₹ AVE NW
							ZAVE NW	E TAN	3.AVE.NW S	57 WW	S 3 AVE NW
							1AVEW	W 12 21.	3 AVE NW \$	8 B	2 AVE NW 55
										2 M/E CW.W	1 AVE W
							W (2)	3		2 AVE W	
							S JAVEW	75.57	- 11	S ====================================	AVE W
							IATEE AVE W (SR 6		- 11		WT250
							ALEE AVE WISK 6	, w)	<del></del>	MANATEE	WE.W
							MAH DH W	A. Linds of		V	
Sche	dule of Acti	vities				Prograi	mmed Fund	ding	Д		
Activity	From	То	Expended to Date	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
			to Date	Approp.	75.000						
Design:	10/01/14	05/31/15	0	0	75,000	0	0	0	9	0	75,000
Land:	00/04/45	40/04/45	0	0	0	750,000	0	0	0	0	750,000
Construction:	06/01/15	12/31/15	0	0	0	750,000	0	0	0		750,000
Equipment: Project Mgt.:	10/01/14	12/31/15	0	0	0	0	0	0	9	0	
Totals:	10/01/14	12/31/13	0	0	75,000	750,000	0	0		0	
			Ч	Ч	75,000	750,000	9	0	9		825,000
Operating I											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ıncing	
Personal:								g Sources			Amount
Non-Persona	ıl:								Improvement	S	825,000
Operating Ca	apital:				_		Total	Funding:			825,000
Operating To					_						
No.of Position	ns:	0	0	0	0						

			ristai i		ZU19 Capit	<u> </u>					
	St	ormwate	r		ject# <b>6460</b>	Talleva	ast Road	- Tuttle Ave	enue / Prosp	ect Ave	nue
	Status: Ex	isting Initial	Year: 2014 Distr	rict 4 Location	n: TALLEVA	ST ROAD FF	ROM TUTTI	E AVENUE T	O PROSPECT.	AVENUE	
		-		Compre	ehensive Pl	an Informa	tion	Pro	ject Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project Ma	ар	
This project is to complete a detail subsurface investigation, 1,500 LF of 60" diameter storm pipe on Tallevast Road from Rationale  This section of four lane road is served by a 60" diameter storoadway. Since construction, settlement and/or leaking pipe This project intends to proactively investigate the settlements and fix the causes before additional damage is done to pave include select point repairs (excavations to the pipe) or lining Funding Strategy  Stormwater Capital Improvements				r storm pipe ripe joints havenent surfining the entire	unning the led e caused road in place, ide ace. The repart	ngth of the d surface iss ntify the probair methods r	ues.	W 33 (No.	PROSPECT RD  137576  137077  138077  1	TABLE TO THE TO THE TABLE TO TH	74 ANE E  24 TER E  25 TO SEE E  PLACE DE  PLA
			1					্ৰ	0		
Sche	dule of Acti	ivities	Expended	Prior Year	E)/004E		mmed Fu		E)/0040		Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/13	06/30/14	17,388	0	0	0		0 (	0	(	
Land:			0	0	0	0		0 (	0	(	) (
Construction:	07/01/14	09/30/16	0	632,500	0	0		0 (	0	(	632,500
Equipment:			0	0	0	0		0 (	0	(	) (
Project Mgt.:	10/01/13	09/30/16	174	0	0	0		0 (	0	(	) (
Totals:			17,562	632,500	0	0		0 (	0	(	632,500
Operating E	Budaet Imp	acts									
	FY2		017 FY2018	FY2019				N	leans of Fina	ncina	
Personal:		0.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 3 1 3			Fund	ing Sources		<u></u>	Amount
Non-Persona	l:							rior Funding			632,500
Operating Ca								al Funding:			632,500
Operating To											
No.of Position		0	0	0	0						

Stormwater

Project# Wares Creek - Canal Dredging

6028801

Status: Existing Initial Year: 1995 Countywide Location: MANATEE AVENUE SOUTH TO BUSINESS 41

Comprehensive Plan Information Project Mgr: Brent Morris

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

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 with seawall the section 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



Sched	dule of Acti	vities		Programmed Funding										
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date			
Design:	05/31/97	10/31/09	4,675,836	1,130,000	0	0	0	C	0	0	1,130,000			
Land:	05/26/04	09/30/13	15,146,050	15,854,842	0	0	0	C	0	0	15,854,842			
Construction:	07/01/11	09/30/15	2,578,774	5,192,508	0	0	0	C	0	0	5,192,508			
Equipment:			0	0	0	0	0	C	0	0	0			
Project Mgt.:	05/31/97	09/30/15	987,229	2,386,816	0	0	0	C	0	0	2,386,816			
Totals:			23,387,890	24,564,166	0	0	0	C	0	0	24,564,166			

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	25,000	25,000	25,000	0
Operating Capital:				
Operating Total:	25,000	25,000	25,000	0
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	24,564,166
Total Funding:	24,564,166

### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Transportation									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	41,498,871	114,328,971	0	0	0	0	0	C	114,328,971
Debt Proceeds	0	0	0	0	32,800,000	33,500,000	0	C	66,300,000
Gas Taxes	0	0	10,773,000	5,961,000	3,435,000	1,802,700	1,480,600	C	23,452,300
Grants	0	0	583,147	0	0	0	0	C	583,147
Impact Fees	0	0	12,805,000	5,590,000	3,000,000	1,380,000	9,450,000	C	32,225,000
Transportation Bonds	0	0	200,000	0	0	0	0	C	200,000
Total Source of Funds	41,498,871	114,328,971	24,361,147	11,551,000	39,235,000	36,682,700	10,930,600	C	237,089,418

Use of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Transportation	41,498,871	114,328,971	24,361,147	11,551,000	39,235,000	36,682,700	10,930,600		0 237,089,418
Total Use of Funds	41,498,871	114,328,971	24,361,147	11,551,000	39,235,000	36,682,700	10,930,600		0 237,089,418



Transportation									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Transportation									
1 15th Street East from US 41 to 53rd	3,335,680	4,012,264	0	0	0	0	0	0	4,012,264
Avenue East (6029960 / Existing)									
2 17th Street East (Memphis Road) at	0	0	0	0	0	110,000	0	0	110,000
28th Avenue East Railroad									
Improvements (TR01128 / Existing)  3 44th Ave E - 45th Street to Caruso	99,428	770,000	0	0	15,800,000	16,500,000	0	٥	33,070,000
Road (6086960 / Existing)	99,420	770,000	- Ч	Ψ	15,800,000	16,500,000	У	0	33,070,000
4 44th Avenue E - Caruso Road to	0	0	O	0	5,500,000	5,500,000	0	O	11,000,000
Creekwood Boulevard (TR01191 /	9	9	9	9	3,300,000	3,300,000	9	9	11,000,000
Existing)									
5 44th Avenue East - Creekwood	0	0	0	O	11,500,000	11,500,000	0	0	23,000,000
Boulevard to Lakewood Ranch	I	I		I	, ,	, ,	I		, ,
Boulevard (TR01192 / Existing)									
6 44th Avenue East from 15th Street	4,800,072	7,615,500	0	0	0	0	0	0	7,615,500
East to 19th Street Court East		·	•	•	•	·			
(6045661 / Existing)									
7 44th Avenue East from 19th Street	2,932,673	17,275,000	0	1,000,000	0	0	0	0	18,275,000
Court East to 30th Street East									
(6045660 / Existing)	1.057.404	11 700 001	0.000.000	4 000 000		ما	ما		47.700.004
8 44th Avenue East from 30th Street	4,957,481	11,780,861	2,000,000	4,000,000	0	0	0	Ü	17,780,861
East to 45th Street East (6071160 /									
Existing)  9 44th Avenue East from US 41 to 15th	6,781,653	11,425,133	0	0	0	0	0	0	11,425,133
Street East (6001060 / Existing)	0,761,033	11,425,135	Ч	9	Ч	UU	Ч	U	11,425,135
10 45th Street East from 44th Avenue	721,279	2,200,000	3,500,000	4,600,000	3,000,000	0	0	0	13,300,000
East / SR 70 (6025662 / Existing)	121,210	2,200,000	0,000,000	4,000,000	0,000,000	<u> </u>	<u> </u>	<u> </u>	10,000,000
11 53rd Avenue West from 43rd Street	345,746	2,699,224	2,900,000	0	0	0	0	0	5,599,224
West to 75th Street West (6082960 /	, -	, ,	, ,	-			-		-,,
Existing)									
12 60th Avenue East - US301 / Outlet	0	0	0	0	0	705,000	2,250,000	0	2,955,000
Mall Entrance (TR01133 / Existing)									
13 63rd Avenue East at 33rd Street East	0	0	0	261,000	0	0	0	0	261,000
Intersection (TR01201 / Requested)									
14 67th Avenue East at 18th Street East	0	0	0	0	0	220,000	0	0	220,000
Railroad Improvements (TR01126 /									
Existing)	47.040	750 000	۵	۵	٦			م	750 000
15 9th Street East - CSX Railroad	17,843	750,000	0	0	0	0	0	0	750,000
Crossing (6082560 / Existing)									

Transportation									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
16 9th Street East at US 301 Railroad	0	0	0	0	0	100,000	1,000,000	0	1,100,000
Improvements (TR01125 / Existing)									
17 9th Street East from 53rd Avenue East to 57th Avenue East (6040460 / Existing)	5,894,892	8,453,282	0	0	0	0	0	0	8,453,282
18 Advanced Traffic Management	0	0	312,500	0	0	0	0	0	312,500
System Expansion - University Parkway (TR01205 / Requested)	-			- -			-		
19 Ancient Oaks Subdivision (TR01200 /	0	0	844,000	0	0	0	0	0	844,000
Requested)									
20 Canal Road at CSX Crossing -	0	0	0	0	0	110,000	0	0	110,000
US301 / 17th Street East (TR01127 / Existing)									
21 Cortez Road at 43rd Street West	0	0	0	0	0	62,700	480,600	0	543,300
Intersection (TR01202 / Requested)									
22 Cortez Road at 86th Street West Intersection (6082160 / Existing)	71,826	566,509	0	0	0	0	0	0	566,509
23 DeSoto and Green Bridge Dynamic	0	0	0	0	90,000	900,000	0	0	990,000
Message Signs (TR01129 / Existing) 24 Ellenton Gillette Road - US 301 /	555,507	2 625 000	100,000	0	0	٥	0	٥	2 725 000
Moccasin Wallow Road (6084560 / Existing)	555,507	2,625,000	100,000			0	<u> </u>	<u> </u>	2,725,000
25 Ellenton Gillette Road at 38th Street	21,594	600,000	0	0	0	0	0	0	600,000
East Railroad Crossing (6084060 / Existing)	21,004	000,000	Ч_	٩_	9_		<u> </u>	9	000,000
26 Ellenton Gillette Road at Mendoza	0	0	0	200,000	1,300,000	0	0	0	1,500,000
Road (37th Street East) Intersection Improvements (TR00542 / Existing)	<u> </u>	<u> </u>	<u> </u>		.,000,000	<u> </u>	<u> </u>	<u> </u>	1,000,000
27 Erie Road - 69th Street East / US 301	0	0	900,000	0	2,000,000	0	0	0	2,900,000
East-West Phase (TR01204 / Requested)		1		'	'		'		
28 Erie Road - US 301 to US 301 (6082860 / Existing)	110,797	3,625,000	0	0	0	0	0	0	3,625,000
29 Fort Hamer / Upper Manatee River	4,769,696	25,132,424	4,905,000	0	0	0	0	O	30,037,424
Road - Bridge (6035560 / Existing)	, -,	, , ,	, -,						, , , _ ;
30 Fort Hamer Road - US 301 to Future	263,869	1,240,000	2,700,000	0	0	0	0	0	3,940,000
Fort Hamer Bridge (6054764 / Existing)		1	'	'	-		'		
31 Gulf Drive at Marina Drive Intersection	36,146	231,119	134,370	0	0	0	0	0	365,489
(6084660 / Existing)	<u>'</u>	<u>'</u>		202	<u>'</u>	'	<b>'</b>	'	

Transportation									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
32 Land Acquisition - Countywide	67,373	1,694,143	0	0	0	0	0	0	1,694,143
(6053913 / Existing)	<b>'</b>	•	1	'	'	'	'	<u>'</u>	
33 Lockwood Ridge Road from 56th	0	O	891,000	0	O	0	0	0	891,000
Avenue Terrace East to Whitfield	·		·	·				·	
Avenue (TR01199 / Requested)									
34 Moccasin Wallow Road - US 41 to	0	0	0	0	0	675,000	7,200,000	0	7,875,000
Gateway Boulevard (TR01086 /									
Existing)					-	-1	_1		
35 Morgan Johnson Sidewalk - 44th	221,318	430,000	400,000	0	0	0	0	0	830,000
Avenue East to SR 64 (6049761 /									
Existing)	7.10.000	0.45.000				ما			0.45.000
36 Robinson Preserve - Perico Entrance	743,930	845,893	0	0	0	0	0	0	845,893
Improvements (6048722 / Existing)	70.047	450,000	4 400 000	0	0	0	0	0	4.550.000
37 Rye Road - SR 64 / Upper Manatee	70,817	150,000	1,400,000	U	Ų	U	U	0	1,550,000
River Road (6086160 / Existing)	06.201	150,000	440 777	0	0	0	0	0	E00 777
38 SR 64 at 57th Street East (Morgan	96,381	150,000	448,777	U	Ч	Ч	U	U	598,777
Johnson) Intersection (6086360 / Existing)									
39 SR 70 at Lakewood Ranch Boulevard	74,803	520,777	O	0	0	0	0	0	520,777
Intersection (6084460 / Existing)	74,003	520,777	Ч	Ŭ.	9	Ч	UU	Ŭ.	520,777
40 SR 70 at Lockwood Ridge Road	0	O	O	0	45,000	300,000	0	0	345,000
Northbound (TR01134 / Existing)	9	9	9	9	45,000	300,000	9	9	343,000
41 Snead Island Bridge Rehab (6027261	56,074	265,000	O	0	0	0	0	0	265,000
/ Existing)	30,07 4	200,000	9	9	9	9	9	9	203,000
42 Sunny Shores Mobile Home Park	0	0	560,500	0	0	0	0	0	560,500
(TR01197 / Requested)	9	٩_	333,333	<u> </u>	٩_	٩_	<u> </u>	<u> </u>	330,000
43 Tara Blvd - Stone River Rd -	0	0	690,000	0	0	0	0	0	690,000
Chickasaw Bayou (TR01198 /	٦		555,555	7				7	
Requested)									
44 Taylor Road Bridge #134101	17	1,100,000	0	0	0	0	0	0	1,100,000
Replacement (6017761 / Existing)					I	l.			
45 Transportation Maintenance Facility	514,072	585,083	0	0	0	0	0	0	585,083
(6030060 / Existing)									-
46 Tuttle Avenue - Woodbrook II -	0	0	475,000	0	0	0	0	0	475,000
Whitfield Ave (TR01203 / Requested)		•			·		<u> </u>		
47 US 301 / US 41 at Haben Boulevard	242,363	401,759	0	0	0	0	0	0	401,759
Intersection (6082460 / Existing)							<u>'</u>		
48 US 301 at Ellenton Gillette Road	106,449	560,000	1,000,000	1,490,000	0	0	0	0	3,050,000
Intersection Improvements (6035161 /									
Existing)				203					

Transportation									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
49 US 301 at Fort Hamer Road	3,388,664	4,450,000	0	0	0	0	0	0	4,450,000
Intersection (6061960 / Existing)									
50 University Parkway @ Waterview	37,129	400,000	200,000	0	0	0	0	0	600,000
(6086260 / Existing)								·	
51 Upper Manatee River Road - SR 64	163,299	1,775,000	0	0	0	0	0	0	1,775,000
to Curve (6082660 / Existing)							·	·	
Transportation	41,498,871	114,328,971	24,361,147	11,551,000	39,235,000	36,682,700	10,930,600	0	237,089,418

			Fiscal Y	ear 2015 -	2019 Capit	al Improve	ement Prog	gram			
	Trar	nsportation	on		oject#	15th S	Street East	from US 4	1 to 53rd	Avenue E	ast
				602	9960						
	Status: Ex	xisting Initial	Year: 2000 Dis								
					ehensive Pl			Proje	ect Mgr: Bre	nt Morris	i
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project N	Лар	
Avenue East. intersection o turn lanes, sto 15th Street Ea	Design & co f 53rd Avenu ormwater, po ast and 51st ting intersect	nstruct an ade East and 15 nds, sidewalk Avenue East.	Rationale ve level of service Funding Strate	d left turn lan esign and co nd utility reloc and enhanc	e and traffic s nstruct east a cations at the i	ignals at the nd west bour ntersection o	nd I	THE STATE OF THE S	ave CTC		1974 ST E 30714 ST E 3757 PAYE
Scher	dule of Acti	vities				Progra	mmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	03/21/00	03/31/13	960,130	527,435	0	0	0		0		0 527,43
Land:	05/17/04	12/31/12	577,361	1,642,500	0	0	0	0	0		0 1,642,500
Construction:	04/01/13	09/30/14	1,415,601	1,517,964	0	0	0	0	0		0 1,517,96
Equipment: Project Mgt.:	03/21/00	09/30/14	382,588	324,365	0	0	0	0	0		0 324,36
Totals:	03/21/00	09/30/14	3,335,680	4,012,264	0	0	0	0	0		0 4,012,264
			3,333,000	4,012,204	9	9	0	<u>9</u>	9		4,012,20
Operating E				=>/00/4							
	FY2	016 FY2	017 FY2018	FY2019			<b>=</b>		eans of Fin	ancing	A
Personal:	1							g Sources			Amount
Non-Personal								or Funding Funding:			4,012,264
Operating Ca							Total	runuing.			4,012,264
Operating Tot No.of Position		0	0	0	0						
ויט.טו דטאוווטו	15.	<u> </u>	<u> </u>	٩							

	Trar	nsportatio	on	Project		th Street E	ast (Memp	,	at 28th Ave	enue East	t Railroad
				TR011				Improven			
		Status: E	existing Initial Year: 20								
					ensive P	lan Informat			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: No Plan Reference	:e:		Project Nee	ed:	Mainter			
			Scope						Project M	ар	
Design, perm	nitting and cor	nstruction of a	replacement railroad o	crossing su	rface for 1	17th Street Ea	ıst.		215	TCTE	
			Rationale				_				
			orating to the point whe								
The crossing	will be replace	ed with a cor	ncrete wearing surface	with an est	imated ille	e or 50 years.		AME			
			Funding Strategy				Trans.	2	175T F //	MEMPHIS RD)	· ·
Gas Taxes			- unung on utogy						1	16 LN É	3
										8511	39 AVE DR.E.
							1		78	15 STE 15 STE	2
							WE E			THE E	14 ST F
							ž			ON STREET	
								2	1	TITEN	1
								28 AVE	8	12.57 E	ITENAVE N
										100	ti iii
Sche	dule of Acti	vities					mmed Fun				
Activity	From	То		Year Forop.	Y2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	0	0	0	10,000	0		10,000
Land:	10/01/17	12/01/17	0	0	0	0	0	0	0		) (0,000
Construction:	01/01/18	12/31/18	0	0	0	0		100,000	0		100,000
Equipment:	01,01,10	12,01,10	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	0	0	0	110,000	0	(	110,000
Operating E	Budget Imp	acts		<u>'</u>	'	<u>'</u>			<u>'</u>		
	FY2		017 FY2018 F	Y2019				M	eans of Fina	ncina	
Personal:							Fundin	g Sources			Amount
Non-Persona	ıl:						Gas T	<u> </u>			110,000
Operating Ca								Funding:			110,000
Operating To											
No of Position		0	0 0	0							

	Tra	nsportation			ject#	4				et to Carus	o Road	
		i oportati	<b>5.1.</b>	608	6960	_		_				
	5	Status: Existing	nitial Year: 20	14 District 5	Location: 4	4TH AVE E F	ROM 4	5TH S	TREET E TO	CARUSO RE	)	
		•	,		ehensive Pl					ect Mgr: Ken		er
CIE Project:	Yes LOS	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed: <b>Gro</b>	wth				
			Scope							Project M	ар	
Includes cons	truction of 1	.2 miles of roa	idway improveme	nts from 45th	Street East t	to Caruso Ro	ad,		m AVES	10	HINSON	1 1 1 1 1
			vith sidewalks, bil						P. Comments	SAV	S POR NEW PROPERTY OF THE PROP	nd c
			will include four		, a 22-foot me	edian, curb a	nd			19	( N	
gutter, 4-foot l	oike lanes, a	and 5-foot side	walks in each dir				3	(C)	D =	5	E D D	3(4)))
To provide on			Rationale		it.	ما اما اما اما	o in	-	5	B 1011	21	
			support anticipa or surrounding roa					45.57	20 0	7	9,911	Ti.
			and at the I-75/SF						WANEE	041	Colent	
project is part				CO+ and T TO	Ort 70 interes	langes. The	tareth			11/6	J11	В
		.,					- Jester	1011	Tarras m	wat }	U	E MANUEL
			<b>Funding Strate</b>	gy					Fac C	19 66	-	SO RD)
Impact Fees							mo je	THE STATE OF THE S	An C	Mrs.		THE COMP
Debt Proceed	S						1	The second	and Marie Constant	Harris C. S.	160	15 09
							10				COR	
Sched	lule of Act	<u>ivities</u>				Progra	mmed	Func	ling			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY20	17	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	03/31/16	96,921	770,000	0	0	2 600	0,000	0	0	0	3,370,000
Land:	10/01/15	09/30/16	0	0	0	0	2,00	0,000	0	0	0	0,070,000
Construction:	10/01/16	03/31/19	0	0	0	0	13,20	0.000	16,500,000	0	0	29,700,000
Equipment:			0	0	0	0	-, -	0	0	0	0	0
Project Mgt.:	10/01/13	03/31/19	2,508	0	0	0		0	0	0	0	0
Totals:			99,428	770,000	0	0	15,80	0,000	16,500,000	0	0	33,070,000
Operating B	Sudget Imp	acts							•	·		
	FY2	2016 FY2	017 FY2018	FY2019					Me	eans of Fina	ncing	
Personal:		1	'	'			Fi	unding	Sources			Amount
Non-Personal							1	All Pric	or Funding			770,000
Operating Cap	oital:						_ I ⊢		roceeds			32,300,000
Operating Tot	•							Total	Funding:			33,070,000
No.of Position		0	0	0	0							

	Trar	sportation	on		ect#	44th Avei	nue E - Car	uso Road	to Creekw	ood Boule	evard
		-		TR0	1191						
	St	atus: Existing	Initial Year: 2014			4TH AVE E TO					
					hensive P	lan Informat		Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	Yes LOS/	Concurrency	: No Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
			dway improvemer					7.7		9	11-12
			ded roadway with				ıg.		- 3	Mint.	0
I his section wand 5-foot sid			ies, a 22-foot med	ian, curb and	gutter, 4-fo	oot bike lanes,	00	Set 2	9	(5)	(3)
and 5-100t sid	ewaiks in eac	ch direction.					ewit		)	0	ġ
			Rationale				4411	- SHI	est/	- CHILDREN	(I)
To provide an	east/west th	oroughfare to	support anticipate	ed increase ir	n capacity a	nd help mainta	ain	VE E	2	- Viene	
			or surrounding road					0	D T		1
			and at the I-75/SR	64 and I-75/	SR 70 interd	changes. This	12	assim!	- 5		2
project is part	of the county	y's Comprehe	nsive Plan.					MUSO RD		*****	7 1
			Funding Strate					2) 15	THE STATE OF THE S	> 1 L	The feather >
Debt Proceed	le		Funding Strated	<u> 4y</u>			1	8	aset	cr101	The state of the s
Debt Floceed	15						人也	0		Ja Ma	Paus Paus
							11	at at a series	with	Table	The last
Sched	dule of Acti	vities				Prograi	mmed Fund	ing			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	09/30/18	0	0			1,100,000	0	0	0	1,100,000
Land:	10/01/16	09/30/18	0	0			1,100,000	0	0	0	
Construction:	10/01/16	09/30/20	0	0		0	4,400,000	5,500,000	0	0	9,900,000
Equipment:		00/00/20	0	0	C	0	0	0	0	0	0
Project Mgt.:	10/01/16	09/30/20	0	0	C	0	0	0	0	0	0
Totals:			0	0	C	0	5,500,000	5,500,000	0	0	11,000,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:		<u>'</u>	<u>'</u>	•	_		Funding	Sources			Amount
Non-Personal	<b>:</b>						Debt P	roceeds			11,000,000
Operating Ca	pital:						Total	-unding:			11,000,000
Operating Tot	:al:				_						1
No of Position	18.	0	0	0	0						

	Tran	sportation	on	Project	# <b>44</b>	th Avenue	East - Cre	ekwood Bo	oulevard to	Lakewoo	d Ranch
		•		TR011	92			Boulev	ard		
	Sta	tus: Existing	Initial Year: 2014 Dis								
					<u>nsive P</u>	lan Informa		Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	Yes LOS/	Concurrency	: No Plan Referenc	e:		Project Ne	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
I-75 to Lakew street lighting foot bike lane To provide ar the county's a	rood Ranch, to the county of t	o include a for will include sidewalks in coroughfare to sof service for alleviate demay's Comprehe	dway improvements frour-lane divided roadway four, 12-foot lanes, a 25 each direction.  Rationale  support anticipated income surrounding roadway and at the I-75/SR 64 ansive Plan.  Funding Strategy	y with sidev 2-foot media crease in case s including	walks, bik an, curb apacity ar SR 70 ar	ke lanes, and and gutter, 4- and help maintand SR 64. Th	ain and		EE RANGO DAY	SAN I TO SAN	OCHI DE
							See The see	DD BUNGE	- June	SHOTTING SHOTTING	
Sche	dule of Acti	<u>vities</u>		,			mmed Fun				
Activity	From	То		Year Fy	<b>/2015</b>	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	09/30/19	0	0	0	0	2,300,000	0	0	0	2,300,000
Land:			0	0	0	0	0	0	0	0	C
Construction:	10/01/16	09/30/21	0	0	0	0	9,200,000	11,500,000	0	0	20,700,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/16	09/30/21	0	0	0	0	0	0	0	0	C
Totals:			0	0	0	0	11,500,000	11,500,000	0	0	23,000,000
Operating E	Budget Impa	acts									
	FY2		017 FY2018 F	Y2019				M	eans of Fina	ncing	
Personal:		<b>-</b>					Fundin	g Sources			Amount
Non-Persona	l:						Debt F	Proceeds			23,000,000
Operating Ca	pital:						Total	Funding:			23,000,000
Operating To	tal:										
No of Position	ne.	0	ol ol	0							

	Tran	sportation	on	Pro	ject# <b>44t</b> l	h Avenue l	East from	15th Street	East to 19t	th Street	Court East
				604	5661						
Statu	us: Existing	Initial Year: 2	002 District 5 L	ocation: 44T	H AVENUE E	AST FROM	15TH STREI	ET EAST TO	19TH STREET	COURT E	AST
						lan Informa			ect Mgr: <b>Jeff</b>		
CIE Project:	Yes LOS/0	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project Ma	ар	
Construction	of a four lane	divided road	way with bike lan	es, sidewalks	and street lig	ghts.		4			
			Rationale					N.			
			are to support an				eve	1			
			ject opens up ac					1			
Manasota Ind	lustrial Park to		Court East, and o		ssing over the	e CSX railroa	d	1			
O T			Funding Strate	<u>egy</u>							
Gas Taxes 2004 Transpo	ortation Ronds						44TH AV	E E - 2		44TH AVE E	
Impact Fees	ntation bonds	•									
								11 1			\
								A	-		
								1	o o		to the
								1	¥ ±		5
									¥ 55		STREET C
									FE 2		- 19TH STREET C
Schar	dule of Acti	vitios				Progra	mmed Fun	ding	HI81		— 19TH STREET C
	dule of Acti		Expended	Prior Year	FY2015		mmed Fun		FY2019	Future	Appropriated
Sched Activity	From	То	to Date	Approp.	FY2015	Progra FY2016	mmed Fun FY2017	ding FY2018	FY2019	Future	to Date
Activity Design:	From 11/01/01	To 12/31/13		Approp. 325,000	<b>FY2015</b>				FY2019 0	Future	to Date 325,000
Activity Design: Land:	From 11/01/01 10/01/10	To 12/31/13 03/31/13	to Date 523,999 2,267,102	Approp. 325,000 1,814,959	<b>FY2015</b> 0 0				FY2019 0 0	Future (	to Date 325,000 1,814,959
Activity  Design: Land: Construction:	From 11/01/01	To 12/31/13	to Date 523,999	Approp. 325,000	FY2015 0 0				FY2019  0 0 0	Future (	to Date
Activity  Design: Land: Construction: Equipment:	From 11/01/01 10/01/10 04/01/13	To 12/31/13 03/31/13 09/30/15	523,999 2,267,102 1,453,699	Approp. 325,000 1,814,959 4,961,994 0	0 0 0				FY2019  0 0 0 0	Future	to Date 325,000 1,814,959 4,961,994
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 11/01/01 10/01/10	To 12/31/13 03/31/13	523,999 2,267,102 1,453,699 0 555,272	Approp.  325,000  1,814,959  4,961,994  0  513,547	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017 (	FY2018 0 0 0 0 0 0 0 0 0 0	FY2019  0 0 0 0 0	Future (	to Date 325,000 1,814,959 4,961,994 5 513,547
Activity  Design: Land: Construction: Equipment:	From 11/01/01 10/01/10 04/01/13	To 12/31/13 03/31/13 09/30/15	523,999 2,267,102 1,453,699	Approp. 325,000 1,814,959 4,961,994 0	0 0 0	FY2016 0 0 0	FY2017 (	FY2018 0 0 0 0 0 0 0 0 0 0	FY2019  0 0 0 0 0 0 0	Future (	to Date 325,000 1,814,959 4,961,994 5 513,547
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 11/01/01 10/01/10 04/01/13 11/01/01	To 12/31/13 03/31/13 09/30/15	523,999 2,267,102 1,453,699 0 555,272	Approp.  325,000  1,814,959  4,961,994  0  513,547	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017 (	FY2018 0 0 0 0 0 0 0 0 0 0	0 0 0 0	(	to Date 325,000 1,814,959 4,961,994 5 513,547
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 11/01/01 10/01/10 04/01/13 11/01/01	To 12/31/13 03/31/13 09/30/15 09/30/15	523,999 2,267,102 1,453,699 0 555,272 4,800,072	Approp.  325,000  1,814,959  4,961,994  0  513,547  7,615,500	0 0 0 0 0	FY2016  0 0 0 0 0 0	FY2017 (	FY2018  0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	(	to Date 325,000 1,814,959 4,961,994 513,547
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 11/01/01 10/01/10 04/01/13 11/01/01	To 12/31/13 03/31/13 09/30/15 09/30/15	523,999 2,267,102 1,453,699 0 555,272 4,800,072	Approp.  325,000  1,814,959  4,961,994  0  513,547  7,615,500	0 0 0 0 0	FY2016  0 0 0 0 0 0	FY2017 () () () () () ()	FY2018  0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	(	to Date 325,000 1,814,959 4,961,994 513,547
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 11/01/01 10/01/10 04/01/13 11/01/01  Budget Impa	To 12/31/13 03/31/13 09/30/15 09/30/15	523,999 2,267,102 1,453,699 0 555,272 4,800,072	Approp.  325,000  1,814,959  4,961,994  0  513,547  7,615,500	0 0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	(	to Date 325,000 1,814,959 4,961,994 513,547 7,615,500 Amount
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Personal	From 11/01/01 10/01/10 04/01/13 11/01/01  Budget Impa  FY20	To 12/31/13 03/31/13 09/30/15 09/30/15	523,999 2,267,102 1,453,699 0 555,272 4,800,072	Approp.  325,000  1,814,959  4,961,994  0  513,547  7,615,500	0 0 0 0 0	FY2016  0 0 0 0 0 0	Fundin	FY2018 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	(	to Date 325,000 1,814,959 4,961,994 513,547 7,615,500
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  11/01/01  10/01/10  04/01/13  11/01/01  Budget Impa  FY20  I: pital:	To 12/31/13 03/31/13 09/30/15 09/30/15	523,999 2,267,102 1,453,699 0 555,272 4,800,072	Approp.  325,000  1,814,959  4,961,994  0  513,547  7,615,500	0 0 0 0 0	FY2016  0 0 0 0 0 0	Fundin	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 This is a second or funding of the second or funding or f	0 0 0 0 0	(	to Date  325,000  1,814,959  4,961,994  513,547  7,615,500  Amount  7,615,500

Transportation
Project# 44th Avenue East from 19th Street Court East to 30th Street East 6045660

Status: Existing Initial Year: 2002 Countywide Location: 44th Avenue East frp, 19th Street Court East to 30th Street East

Comprehensive Plan Information Project Mgr: Kent Bontrager

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 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**

Gas Taxes

2004 Transportation Bonds

Impact Fees



Sched	dule of Acti	vities		Programmed Funding							
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/02	12/31/13	1,085,690	1,367,500	0	0	0	0	0	0	1,367,500
Land:	01/01/14	09/30/14	1,631,621	1,750,000	0	0	0	0	0	0	1,750,000
Construction:	01/01/15	12/31/16	79,510	12,205,000	0	1,000,000	0	0	0	0	13,205,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/02	12/31/16	135,853	1,952,500	0	0	0	0	0	0	1,952,500
Totals:			2,932,673	17,275,000	0	1,000,000	0	0	0	0	18,275,000

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	0	35,000	35,000	35,000
Operating Capital:				
Operating Total:	0	35,000	35,000	35,000
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
All Prior Funding	17,275,000							
Gas Taxes	1,000,000							
Total Funding:	18,275,000							

**Transportation** 

Project#

44th Avenue East from 30th Street East to 45th Street East

6071160

Status: Existing Initial Year: 2009 District 5 Location: 44th Avenue East from 30th Street East to 45th Street East

Comprehensive Plan Information

rongo: Project Need: Growt

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

Project Need: Growth

Scope Project Map

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.

#### 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



Project Mgr: Kent Bontrager

Sched	dule of Acti	vities		Programmed Funding							
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/09	09/30/12	1,435,634	660,000	0	0	0	0	0	0	660,000
Land:	10/01/09	12/31/14	3,244,396	1,987,905	0	0	0	0	0	0	1,987,905
Construction:	01/01/15	06/30/17	61,123	8,802,956	2,000,000	4,000,000	0	0	0	0	14,802,956
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	01/01/09	06/30/17	216,328	330,000	0	0	0	0	0	0	330,000
Totals:			4,957,481	11,780,861	2,000,000	4,000,000	0	0	0	0	17,780,861

	FY2016	FY2017	FY2018	FY2019	Means of Financing	
Personal:					Funding Sources	Amount
Non-Personal:	38,000	38,000	38,000	38,000	All Prior Funding	11,780,86
Operating Capital:					Gas Taxes	3,900,000
Operating Total:	38,000	38,000	38,000	38,000	Impact Fees	2,100,000
No.of Positions:	0	0	0	0	Total Funding:	17,780,86

Transportation

Project#

44th Avenue East from US 41 to 15th Street East

6001060

Status: Existing Initial Year: 2002 District 4 Location: 44th Avenue East and US 41

Comprehensive Plan Information Project Mgr: Brent Morris

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

Scope Project Map

Upgrading existing roadway to a three-lane roadway from US 41 to 15th Street East.

Rationale

Expand service to provide a future east/west thoroughfare to support increased capacity and to relieve travel demands on SR 70 and SR 64.

**Funding Strategy** 

Gas Taxes

2004 Transportation Bonds

Impact Fees

Federal / State Revenues and Grants



Schedule of Activities				Programmed Funding										
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date			
Design:	10/01/01	03/31/13	1,253,437	1,462,059	0	0	0	C	0	C	1,462,059			
Land:	10/01/09	03/31/13	2,060,763	1,142,783	0	0	0	C	0	C	1,142,783			
Construction:	04/01/13	09/30/15	2,675,478	8,089,462	0	0	0	C	0	C	8,089,462			
Equipment:			0	0	0	0	0	C	0	C	0			
Project Mgt.:	10/01/01	09/30/15	791,974	730,829	0	0	0	C	0	C	730,829			
Totals:			6,781,653	11,425,133	0	0	0	C	0	C	11,425,133			

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	32,000	32,000	32,000	32,000
Operating Capital:				
Operating Total:	32,000	32,000	32,000	32,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	11,425,133
Total Funding:	11,425,133

45th Street East from 44th Avenue East / SR 70 **Transportation** Project# 6025662 Status: Existing Initial Year: 2013 District 5 Location: 45th Street East **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth **Project Map** Scope Construction to upgrade approximately 1.5 miles of an existing two-lane roadway to a four-lane 40TH AVE E roadway. 43RD AVE E Rationale 45TH AVE E Expand service to provide an enhanced connection from 44th Avenue East to SR 70. **Funding Strategy** Gas Taxes Impact Fees PRO AM AVE E 39TH STE **Schedule of Activities Programmed Funding** 

		gramma									
From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date	
10/01/12	08/31/14	586,553	0	0	0	0	0	0	C	0	
07/01/14	06/30/15	0	0	0	0	0	0	0	C	0	
09/01/14	12/31/16	104,071	2,140,000	3,500,000	4,600,000	3,000,000	0	0	C	13,240,000	
		0	0	0	0	0	0	0	C	0	
10/01/12	12/31/16	30,654	60,000	0	0	0	0	0	C	60,000	
		721,279	2,200,000	3,500,000	4,600,000	3,000,000	0	0	C	13,300,000	
	10/01/12 07/01/14 09/01/14	10/01/12     08/31/14       07/01/14     06/30/15       09/01/14     12/31/16	From         To         to Date           10/01/12         08/31/14         586,553           07/01/14         06/30/15         0           09/01/14         12/31/16         104,071           0         0           10/01/12         12/31/16         30,654	From         To         to Date         Approp.           10/01/12         08/31/14         586,553         0           07/01/14         06/30/15         0         0           09/01/14         12/31/16         104,071         2,140,000           0         0         0           10/01/12         12/31/16         30,654         60,000	From         To         to Date         Approp.         112013           10/01/12         08/31/14         586,553         0         0           07/01/14         06/30/15         0         0         0           09/01/14         12/31/16         104,071         2,140,000         3,500,000           0         0         0         0           10/01/12         12/31/16         30,654         60,000         0	From         To         to Date         Approp.         112013         12013           10/01/12         08/31/14         586,553         0         0         0           07/01/14         06/30/15         0         0         0         0           09/01/14         12/31/16         104,071         2,140,000         3,500,000         4,600,000           0         0         0         0         0         0           10/01/12         12/31/16         30,654         60,000         0         0	From         To         to Date         Approp.         112013         112010         12017           10/01/12         08/31/14         586,553         0         0         0         0         0           07/01/14         06/30/15         0         0         0         0         0         0           09/01/14         12/31/16         104,071         2,140,000         3,500,000         4,600,000         3,000,000           0         0         0         0         0         0         0           10/01/12         12/31/16         30,654         60,000         0         0         0         0	From         To         to Date         Approp.         112013         112013         112017         112013           10/01/12         08/31/14         586,553         0         0         0         0         0         0           07/01/14         06/30/15         0         0         0         0         0         0         0           09/01/14         12/31/16         104,071         2,140,000         3,500,000         4,600,000         3,000,000         0           0         0         0         0         0         0         0         0           10/01/12         12/31/16         30,654         60,000         0         0         0         0         0	From         To         to Date         Approp.         112013         112013         112017         112013	From         To         to Date         Approp.         112013         112013         112017         112013	

	FY2016	FY2017	FY2018	FY2019
ersonal:			·	
Ion-Personal:	21,000	21,000	21,000	21,000
Operating Capital:				
Operating Total:	21,000	21,000	21,000	21,000
No.of Positions:	0	0	0	0

## **MANATEE COUNTY GOVERNMENT**

			Fiscal Y	ear 2015 -	2019 Capi	tal Improv	ement Pro	gram			
	Trar	nsportatio	on		5 32960	3rd Avenu	e West fro	om 43rd Str	eet West to	75th Str	eet West
			Status: Existi	ng Initial Ye	ar: 2012 Dis	strict 3 Locat	tion: 53rd Ave	nue West			
				Compr	ehensive P	lan Informa	<u>ition</u>	Proje	ect Mgr: Brei	nt Morris	
CIE Project:	Yes LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed: Growth				
			Scope						Project M	ар	
Widen existin	g two lane ro	adway segme	ent to four lanes.						I A THE	LA	P 10000
			Rationale	1			4	0	St. St.	XP°	Maria Maria
Expand servi	ce to enhance	e traffic flow c	on 53rd Avenue V	Vest and relie	eve traffic on	Cortez Road.	×	-5/6	STA TO	45	TH AVE W 3
			<b>Funding Strate</b>	egy			TS #		1	P. WIS	OTH AVE W
Impact Fees							27	N N	- al 03	J. P. LES	4
Gas Taxes								- TE	8	STER.	ATH STW
									58 90 0 (	52ND AVE W	ND PLW
									0	7	J <sup>d</sup>
							30			4	SILVD.
									Polit		
							J Gi 0		DH 60		DULET P
							-St			)	
							5				
											12-0
Sched	dule of Acti	<u>vities</u>	Francisco	Prior Year			mmed Fun				Ammanniatad
Activity	From	То	Expended to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/12	06/30/14	101,853	340,000	0	0	0	0	0	0	340,000
Land:	04/01/12	09/30/16	0	0	0	0	0	0	0	0	0
Construction:	07/01/14	09/30/16	109,231	2,339,224	2,900,000	0	0	0	0	0	5,239,224
Equipment:			0	0	0	0	0	0	0	0	0
					_	_	_		_		

Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	01/01/12	06/30/14	101,853	340,000	0	0	0	0	0	C	340,000
Land:	04/01/12	09/30/16	0	0	0	0	0	0	0	C	0
Construction:	07/01/14	09/30/16	109,231	2,339,224	2,900,000	0	0	0	0	C	5,239,224
Equipment:			0	0	0	0	0	0	0	C	0
Project Mgt.:	01/01/12	09/30/16	134,662	20,000	0	0	0	0	0	C	20,000
Totals:			345,746	2,699,224	2,900,000	0	0	0	0	C	5,599,224

Operating Budge	et Impacts					
	FY2016	FY2017	FY2018	FY2019	Means of Financir	<u>ng</u>
Personal:					Funding Sources	Amount
Non-Personal:	0	32,000	32,000	32,000	All Prior Funding	2,699,224
Operating Capital:					Impact Fees	2,900,000
Operating Total:	0	32,000	32,000	32,000	Total Funding:	5,599,224
No.of Positions:	0	0	0	0		

**Transportation** Project# 60th Avenue East - US301 / Outlet Mall Entrance TR01133 Status: Existing Initial Year: 2014 District 1 Location: 60th Avenue East at US 301 **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth **Project Map** Scope Reconstruct and widen 60th Avenue East as a six-lane undivided roadway with center two-way left turn from US 301 to the Outlet Mall Entrance. Construction transition to a two lane undivided roadway north of the mall entrance. Rationale Expand service to improve traffic operations and to achieve and maintain adopted levels of service. **Funding Strategy** Impact Fees Federal/State Revenues & Grants **Schedule of Activities Programmed Funding** Expended Prior Year Appropriated FY2015 FY2016 FY2017 FY2018 FY2019 **Future** To to Date Activity From to Date Approp. 0 0 10/01/17 09/30/18 0 0 0 515.000 0 515.000 Design: 0 0 0 Land: 10/01/17 09/30/18 190.000 190,000 Construction: 10/01/18 09/30/20 2.250.000 2.250.000 Equipment: 0 0 Project Mgt.: 10/01/16 09/30/20 0 705.000 Totals: 2.250.000 2.955.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: Impact Fees 2.955.000 Total Funding: 2,955,000 Operating Capital: Operating Total: No.of Positions:

	Trar	nsportation	on	Pro	oject#	63rd A	Avenue East at 33rd Street East Intersection						
		•			1201								
		Status: Red	quested Initial Ye	ar: 2015 Di	strict 3 Loc	cation: 63RD A	/E E @ 33RI	O ST E INTE	RSECTION				
				Compr	ehensive l	Plan Informat	<u>ion</u>	Proj	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter		
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance				
			<u>Scope</u>						Project M	ар			
			te left turn lane on						[bea	60 AVE DR E	S CAROCHUAE		
install a traffic	c signal. Man	atee County	is responsible for a	all land acqu	isition costs	S	_		33 ST E	/ I m	PLEWOOD TER		
			Rationale	. 1. (				35		1	E U		
			perations at a thoro k Program for FY1		ersection. I	nis project nas	200	62 AVE L	8		13 9 5		
been adopted			Funding Strate				US 301	138		61 WAYE	apply a		
Gas Taxes			r anding otrato,	<u> </u>			- 3			138 38	Carlotte Carlotte		
									63 AVE E (SACADEL RD)	1-			
									9	l <sub>e</sub>	w		
										11	LE AV		
								0	7		15		
							-///		(0)		65 AVE E		
								٨	PEARCE RD	G 65 AVE OR I	NG APPE		
									E (PEA	SANEO	38 CK		
Sche	dule of Acti	vities					nmed Fund						
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:			0	0		0 0	0	0	0	0			
Land:	10/01/16	09/30/18	0	0		0 261,000	0	0	0	0	261,000		
Construction:	10/01/16	09/30/18	0	0		0 0	0	0	0	0	C		
Equipment:			0	0		0 0	0	0	0	0	C		
Project Mgt.:	10/01/16	09/30/18	0	0		0 0	0	0	0	0	C		
Totals:			0	0		0 261,000	0	0	0	0	261,000		
Operating E	Budget Impa	acts											
	FY2		017 FY2018	FY2019	)			М	eans of Fina	ncina			
Personal:							Funding	Sources		<u> </u>	Amount		
Non-Persona	d:						Gas T	axes			261,000		
Operating Ca								Funding:			261,000		
Operating To													
No.of Position		0	0	0	0								

	Trar	nsportatio	on			7th Avenu	e East at 1	8th Street	East Railro	ad Impro	vements
				_	1126						
		Status: E	xisting Initial Yea					18TH STREE			
					<u>ehensive Pl</u>	an Informa			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Ne	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
This project of surface for 67			g and constructio	n of a replace	ement railroa	d crossing		EGRET DR	J.	S TRAILMATE OB	A PART OF
	ired to facilita	ate crossing s stimated life o	riorated and rehal afety. The crossi f 50 years.	ng will be rep			MICHODALINA DE CONTRA DE C	CRANE DR CALDER OR CALDER		PARKLAND OR	
Gas Taxes			Funding Strate	<u>gy</u>				/HITFIELD AVE (69 AVE E)	WHITHELD PAR	PREDUSTIRALA AVE	25.01 E
Sche	dule of Acti	vities				Progra	mmed Fun	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	-	_1					to Date
Design:	10/01/17	12/31/17	0	0	0	0	0	20,000	0	(	20,000
Land:	04/04/40	40/04/40	0	0	0	0	0	0	0	(	) (
Construction:	01/01/18	12/31/18	0	0	0	0	0	200,000	0	(	200,000
Equipment:	40/04/47	40/04/40	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	0	0	0	220,000	0	(	220,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		·					Fundin	g Sources			Amount
Non-Persona	l:						Gas T	axes			220,000
Operating Ca	pital:				_		Total	Funding:			220,000
Operating To	tal:										
No of Position	ne:	0	0	0	0						

			Fiscal Y	ear 2015 - 2	2019 Capit	ai improve	ement Prog	gram			
	Trar	nsportation	on	Proj. <b>6082</b>	ect# <b>2560</b>	91	th Street E	ast - CSX F	Railroad Cr	ossing	
		Status: Ex	xisting Initial Yea	ar: 2012 Distr	rict 2 Location	on: 9TH STR	EET EAST A	T 9TH AVENU	JE EAST		
			<u> </u>			an Informat			ect Mgr: Ken	t Bontra	ger
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	ар	
surface for rai crossing.	ilroad crossir	ng approache	nents and roadwas and replacement Rationale riorated and rehamments.	nt of the existin	ng railroad / r	oadway		7	9TH ST E		
	ired to facilita	ate crossing s	afety. The cross						MARTIN LUTHE	R KING AVE E	
			Funding Strate	egy					1 1		
2004 Transpo	ortation Bond	S						8TH ST E	J	1	
Sched	dule of Acti	vities				Prograi	mmed Fund	ling			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/11	09/30/14	17,000	90,000	0	0	0	0	0		0 90,00
Land:			0	0	0	0	0	0	0		0 (
Construction:	10/01/14	06/30/15	0	650,000	0	0	0	0	0		0 650,000
Equipment:			0	0	0	0	0	0	0		0 (
Project Mgt.:	10/01/11	06/30/15	843	10,000	0	0	0	0	0		0 10,000
Totals:			17,843	750,000	0	0	0	0	0		0 750,000
Operating E	Budget Imp	acts_									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:					_		Funding	Sources			Amount
Non-Personal	l:							r Funding			750,000
Operating Ca	pital:						Total	Funding:			750,000
Operating Tot		_									
No.of Position	ns:	0	0	0	0						

	Trar	nsportatio	on		ject#	9th St	reet East	at US 301 F	Railroad Im	proveme	nts
					1125						
		Sta	tus: Existing Ini					AST AT US 3		Ctua!tuaa	44.5
CIE Project:	No LOS/	Concurrance	: <b>No</b> Plan Ref		enensive Pi	an Informat Project Nee		Mainte	ect Mgr: <b>Jeff</b>	Streitma	tter
CIL Project.	NO LOS/	Concurrency	Scope	ererice.		r roject ivee	<del>.</del>	Wallite	Project M	lan	
Design perm	itting and cor	netruction of a	replacement rail	road crossing	surface for t	ne two sets of	Ew J		Projectiv	ιαμ	7 5 1
			orth of US 301. Ti								1831
			h phased constru					_			17 AVE E
traffic signal of	coordination.								STE		3155
			Rationale						6		1
			ubberized crossi				15		_		20 AVE E
			on between US 30 vith a concrete we						Y		21 AVE E
vears.	lossing snaii	be replaced w	ntii a concrete we	saining Surface	with an estil	nated life of 5	AVE W	221	ERE	530	22 AVE E
<i>y</i> σα. σ.			Funding Strate	eav			AVE W	5 5 5 24 AVE E	23.AVE £	301	23 AVE E
Gas Taxes								25 AVE E	25 AVI. E		24 AVE E
									3516	26 AVE E	25 AVE E
								AVE E			U53n.
								28 AVE E	D 159	0	
Sche	dule of Acti	vities				Prograi	mmed Fun	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	0	0	(	100,000	0		0 100,000
Land:	10/01/17	12/31/17	0	0	0	0		0	0		0 (
Construction:	01/01/18	09/30/19	0	0	0	0		0	1,000,000		0 1,000,000
Equipment:			0	0	0	0	(	0	0		0 0
Project Mgt.:	10/01/17	09/30/19	0	0	0	0	(	0	0		0 0
Totals:			0	0	0	0	(	100,000	1,000,000		0 1,100,000
Operating E	Budget Imp	acts_									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:			·				Fundin	g Sources			Amount
Non-Persona	l:						Gas T				1,100,000
Operating Ca	pital:						Tota	l Funding:			1,100,000
Operating To											
No.of Position	ns:	O	O	0	0						

9th Street East from 53rd Avenue East to 57th Avenue East **Transportation** Project# 6040460 Status: Existing Initial Year: 2004 District 3 Location: 9th Street East from 53rd Avenue East to 57th Avenue East **Comprehensive Plan Information** Project Mgr: Brent Morris CIE Project: Yes LOS/Concurrency: Yes Plan Reference: Project Need: Growth **Project Map** Scope Expand service through the upgrade of existing two lane roadway to a new four lane divided roadway facility with sidewalks and streetlights. 52ND AVE W Rationale Due to the level of service failure, a new four lane roadway is needed to accomodate traffic and safety requirements. 3RD ST CT W **Funding Strategy** 54TH AVE E Gas Taxes 2004 Transportation Bonds Impact Fees SSTH AVE DR F STW 58TH AVE E 58TH AVENUE DR E

Sched	Schedule of Activities			Programmed Funding										
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date			
Design:	10/01/04	11/15/07	593,090	617,480	0	0	0	C	0	C	617,480			
Land:	11/16/07	06/30/12	2,060,069	3,924,047	0	0	0	C	0	C	3,924,047			
Construction:	07/01/12	12/31/14	2,962,252	3,409,581	0	0	0	C	0	C	3,409,581			
Equipment:			0	0	0	0	0	C	0	C	0			
Project Mgt.:	10/01/04	12/31/14	279,479	502,174	0	0	0	C	0	C	502,174			
Totals:			5,894,892	8,453,282	0	0	0	C	0	C	8,453,282			

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019
Personal: Non-Personal: Operating Capital:	12,000	12,000	12,000	12,000
Operating Total:	12,000	12,000	12,000	12,000
No.of Positions:	0	Q	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	8,453,282
Total Funding:	8,453,282

	Trar	sportation		Pro				gement Sy	stem Expa	nsion - U	niversity
		- 10 - 1 10111	<del></del>	TRO	1205			Parkw	-		•
	Status:	Requested	Initial Year: 2015	District 5	Location: AD	VANCED TR	AFFIC MGM	Γ SYS EXPAN	ISION-UNIV F	PKWY	
		·		Compr	ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed:			Ot	her Need
			Scope						Project N	lap	
			optic cable and				У	BLVO	To the state of th	tiger avo	Manual Ma
			the Sarasota-Ma					SOOD RANCH BLVD	S man area on 3		0 8
			circuit television					A CONTRACTOR OF THE PARTY OF TH	AVE. DO		
vehicle detect			oth based travel ti	me measurer	nent devices	and two vide	0	THE THE		A STATE OF THE STA	The state of the s
vernicie detect	ion systems	along this cor	Rationale				Retter	Till and		500	The same of the sa
Expand capal	oilities of the	current Advar	nced Traffic Mana		em (ATMS)	along Univers	ity CENTER PKWY	A CHILD	1. Jan. 1991		Orango de Comercia
			congestion, impro					CHOCKAGE COST	De la como	THE STATE OF THE S	25000
			anatee County.	'	,	•	THE THE PARTY OF T	damage Cartains	The state of the	William S	S Marker
			<b>Funding Strate</b>	<u>egy</u>					TAWE		
Gas Taxes									Y +		-1
							1	1	1		
							7		And -		-
								+	900		
School	dule of Acti	vitios				Progra	mmed Fun	ding			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.		1 1 2010		1 12010	1 1 20 10		to Date
Design:	03/15/15	12/31/15	0	0	37,500	0	0	0	0		37,500
Land:			0	0	0	0	0	0	0		0
Construction:	03/15/15	12/31/15	0	0	275,000	0	0	0	0		275,000
Equipment:			0	0	0	0	0	0	0		0
Project Mgt.:	03/15/15	12/31/15	0	0	0	0	0	0	0		0
Totals:			0	0	312,500	0	0	0	0		312,500
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:							Fundin	g Sources		<u> </u>	Amount
Non-Personal	:						Gas T				312,500
								Funding:			312,500
Operating Car	ulai.						I Olai	i unung.			012,000
Operating Cap Operating Tot							Total	i unung.			312,300

	Trar	nsportation	on	1	ect#						
				TR0	1200						
		Statu	us: Requested Initial \								
					hensive Pl	an Informat			ect Mgr: Bria	n Martine	au
CIE Project:	No LOS/	Concurrency	: No Plan Reference	e:		Project Nee	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
			s subdivision. This sho		•		•	0	0		
structures, bu	it will require	underdrains t	o be installed and exis	ting struc	tures modifi	ed.		69.571	Cred to	h @	
There is been	failura thrau	about the cub	Rationale odivision, so general re	curfacino	will not bo	sufficient		- Je			
			ill be replaced.	Suriacing	y will flot be s	Sumolem.	1 0 1 1	8 0	0 0	2	
riopriait viii b	<u> </u>		Funding Strategy				0 0	- ( .	1000	The state of	
Gas Taxes			<u> </u>				_ 0		Euro Co	The said of	
							A O	· & -	2 2		Many Sol
							A D	G . n		Ville Contract	WILL STREET
							0,111	B Town	7/8		0
							1 1 1	DIATE	:	011	5
							2 Cast	WHITE SERVICE	i R	BETT S	THEM S
							0 8	0	0 = B. a	- Comment	uni a
							ž.		n n n	V/8	NECOL WILL
Schee	dule of Acti	<u>vities</u>		v =			mmed Fund				
Activity	From	То		Year prop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	12/31/15	0	0	20,000	0	0	0	0	C	20,000
Land:			0	0	0	0	0	0	0	C	C
Construction:	10/01/14	12/31/15	0	0	824,000	0	0	0	0	C	824,000
Equipment:			0	0	0	0	0	0	0	C	C
Project Mgt.:	10/01/14	12/31/15	0	0	0	0	0	0	0	C	C
Totals:			0	0	844,000	0	0	0	0	C	844,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018 F	Y2019				M	eans of Fina	ncing	
Personal:		-					Fundin	g Sources			Amount
Non-Persona	l:						Gas T	axes			844,000
Operating Ca	pital:						Total	Funding:			844,000
Operating To					_						
No.of Position	ns:	0	0 0		0						

	Trai	nsportatio	on		ject# <b>1127</b>	Canal Ro	ad at CSX	Crossing -	- US301 / 17	7th Stree	et East
	S1	tatus: Existing	Initial Year: 20								
					<u>ehensive Pl</u>	lan Informat			ect Mgr: <b>Jeff</b>	Streitma	itter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Re	ference:		Project Nee	ed:	Mainter			
			<u>Scope</u>						Project Ma	ар	
			ng and constructi					16 A	0	marcie	11/19
surface for the	e two sets of	railroad track	s on Canal Rd b		1 and 17th S	treet East.	17	ST_E (MEMPHIS.RD)	7AVE DR	18 ST E (MEN	APHIS RD)
			Rationale						m m	27.57.2 (1112.11	<b>1</b>
			eriorated and reha						AVE DR E		<b>6</b>
		ate crossing s stimated life o	safety. The cross	sing will be rep	iaced with a	concrete	AME AME AME		15 INAL B	W DALE	
wearing suria	ice with an e	simated life o	n oo years.					1	E (C	18.4	24 AVE
			Funding Strat	eav			38383	4		13 ST E	
Gas Taxes			- anding otrac	<u> </u>			12	1	1257.6	- (	
							1	TANE	1		
								a nate			10,ST_CT
							10,5T.E	US,301.	N	19 AVE	787
							1				1 1
							a cor	DNIAL DR	SANCTURE	2,	2/4
Sched	dule of Act	ivities				Prograr	nmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	10/01/17	12/31/17	0	0	0	0	0	10,000	0		0 10,000
Land:		1	0	0	0	0	0	0	0		0 (
Construction:	01/01/18	12/31/18	0	0	0	0	0	100,000	0		0 100,000
Equipment:			0	0	0	0	0	0	0		0 (
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0		0 (
Totals:			0	0	0	0	0	110,000	0		0 110,000
Operating E	Budget Imp	acts									
		2016 FY2	017 FY2018	B FY2019				Me	eans of Fina	ncina	
Personal:							Funding	g Sources			Amount
Non-Persona	ŀ						Gas T				110,000
Operating Ca								Funding:			110,000
Operating Ca					_						1.0,500
No.of Position		0	0	0	0						
10.01   0311101	io.	$\sim$	$\sim$	٩	9						

	Trar	nsportation	on	Pro	oject#	Cor	tez Road a	at 43rd Stre	et West In	tersection	
		<u> </u>			1202						
		Status: Requ	ested Initial Year	r: 2015 Dist	rict 3 Locati	ion: CORTEZ	ROAD @ 431	RD ST W INT	ERSECTION		
				Compr	ehensive P	Plan Informat	ion	Proje	ect Mgr: Bria	n Martine	au
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	lap	
Construct a s	eparate north	nbound right t	urn lane and exter	nd existing n	orthbound le	eft turn lane.	IRONW	POPLN	WAYS BLAND	AVE W 3	39 AVE
			<u>Rationale</u>						- 8 > /	≥ ADAVE.	39 AVE
Increase cap	acity and imp	rove traffic op					- E		>	9 41 A' 15 2 AVE W 8 42 AV	W E W
			Funding Strate	<u>gy</u>			Namoon Namo	0 -	42.51W	42 AVE.W 8 42 AV	ST W (CORTEZ PKY)
Gas Taxes							COR	PINERRI		AVE W	3 43 AVE W O 43 AV
								3	JOK CIR	43 AVE DR W >	38 38 N
							CORTE	ZRD W	$-\Delta$	38 82	37 :
									70	A .	
							_7		0	> 01	
								45 AVI	w =	O CAR O	
							-	***	= FS D	Hales S	
								W 46 ST	EWEN 4	S 200	45 TER W
							1	7 50	0 00	B SS OF LANES	_46 AVE DR W_
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	09/30/19	to Date	Approp.			0	62,700	0	0	
Land:	10/01/17	09/30/19	0	0		0	0	02,700	0	0	02,700
Construction:	10/01/17	09/30/19	0	0		0	0	0	480,600	0	480,600
Equipment:	10/01/17	03/30/13	0	0			0	0	400,000	0	400,000
Project Mgt.:	10/01/17	09/30/19	0	0		0 0	0	0	0	0	
Totals:	10,01,11	00,00,10	0	0		0 0	0	62,700	480,600	0	543,300
	D					1 1		5_,1 5 5	,		
Operating E			0.45 5)/0.046	E)/0046							
	FY2	016 FY2	017 FY2018	FY2019	)				eans of Fina	ancing	A
Personal:								g Sources			Amount
Non-Persona							Gas T				543,300
Operating Ca							Iotal	Funding:			543,300
Operating To		d	O	0	0						
No.of Position	ns:	O	Ų	Ч	U						

	Trar	nsportatio	on		ject# <b>2160</b>	Cor	tez Road a	at 86th Stre	eet West Int	ersection	n
		Stat	us: Existing Initia								
					hensive P	<u>lan Informa</u>			ect Mgr: Brei	<u>nt Morris</u>	
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
Replacement	of existing si	gnals with ma	ast arm signals.								
			<u>Rationale</u>						-		
To increase s	safety at inter							/	DLA BI		
2004 Transpo			Funding Strate	<u>gy</u>					MA SC		
	dule of Acti	vities	Expended	Prior Year	FY2015	Progra FY2016	mmed Fun	ding	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.	0			0			to Date
Design: Land:	10/01/11	09/30/13	66,582	115,000	0	0	0	0	0		0 115,000
Construction:	10/01/13	09/30/14	210	441,509	0	0		0	0		0 441,509
Equipment:	10/01/13	09/30/14	210	141,509	0	0		0	0		0 441,503
Project Mgt.:	10/01/11	09/30/14	5,033	10,000	0	0	0	0	-		0 10,000
Totals:	10/01/11	00/00/11	71,826	566,509	0		0	0	_		0 566,509
Operating E	Budget Imp	acts	<u>'</u>	-	-	-					
	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			566,509
Operating Ca	pital:							Funding:			566,509
Operating To											1
No of Docition		0	n	0	0						

**Transportation** Project# **DeSoto and Green Bridge Dynamic Message Signs** 

Status: Existing Initial Year: 2014 Countywide Location: GREEN BRIDGE AND DESOTO BRIDGE

**Comprehensive Plan Information** Project Mgr: Jeff Streitmatter

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

Scope

This project will enhance the county's ability to provide Traveler Information Systems (TIS), and Incident Management and Emergency Management functions. The Desoto and Green bridges are major regional thoroughfares and are critical to the transportation system and the Desoto Bridge is

TR01129

#### Rationale

Four dynamic message signs (DMS) will be deployed in advance of the bridges at strategic locations. The signs will be operated remotely from the Traffic Management Center (TMC) and will provide motorists information about bridge traffic conditions, incidents, alternate route guidance, silver / amber alerts and emergency / evacuation.

#### **Funding Strategy**

Gas Taxes

an evacuation route.



**Project Map** 

Sched	dule of Acti	vities		Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:	10/01/16	07/31/17	0	0	0	0	90,000	0	0	С	90,000		
Land:			0	0	0	0	0	0	0	C	0		
Construction:	08/01/17	03/31/18	0	0	0	0	0	900,000	0	C	900,000		
Equipment:			0	0	0	0	0	0	0	C	0		
Project Mgt.:	10/01/16	03/31/18	0	0	0	0	0	0	0	C	0		
Totals:			0	0	0	0	90,000	900,000	0	C	990,000		

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019
Personal:	0	0	0	10,000
Non-Personal:				
Operating Capital:				
Operating Total:	0	0	0	10,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
Gas Taxes	990,000
Total Funding:	990,000

**Transportation** Project# Ellenton Gillette Road - US 301 / Moccasin Wallow Road 6084560 Status: Existing Initial Year: 2013 District 1 Location: ELLENTON GILLETTE ROAD **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: No LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope Roadway functional improvements to include widening of existing roadway 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** Expended Prior Year **Appropriated** FY2018 FY2015 FY2016 FY2017 FY2019 **Future** То Activity From to Date Approp. to Date 0 0 Design: 10/01/12 06/30/14 277.821 0 0 0 0 0 0 Land: 250,375 Construction: 07/01/14 09/30/15 2.805 2.625.000 100.000 0 2,725,000 0 Equipment: Project Mgt.: 10/01/12 09/30/15 24,506 0 o 0 Totals: 2.625.000 100.000 2.725.000 555.507 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 2.625.000 100,000 Gas Taxes Operating Capital: Total Funding: 2,725,000 Operating Total:

No.of Positions:

					•	•	ement Prog	•					
	Trar	sportation	on	Proje <b>6084</b>		llenton Gi	llette Road	l at 38th St	treet East F	Railroad (	Crossing		
	St	atus: Existing	nitial Year: 20	13 District 1	Location: El	LENTON GI	LLETTE ROA	AD AT 38TH S	STREET EAS	Т			
		_		Compre	hensive Pla	an Informat	tion	Proje	ect Mgr: <b>Ker</b>	t Bontrag	ger		
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance				
			Scope						Project Map				
			nents and roadwa s and replacemer	nt of the existin				41 ST E					
			Rationale						40 ST E				
	ired to facilita	ate crossing s	riorated and reha afety. The crossi f 50 years.					395TE	32 AVE E	<b>4</b> 0			
			Funding Strate	gy					8 🗡				
Gas Taxes									385TE				
									>	7			
									35 AVE	38 AVE E	40 AVE E		
Sched	lule of Acti	vities	Famoudod	Drive Vee			mmed Fund	ling					
Sched Activity	lule of Acti	<u>vities</u>	Expended to Date	Prior Year Approp.	FY2015	Prograi FY2016	mmed Fund		FY2019	Future			
					<b>FY2015</b> 0			ling			Appropriated		
Activity	From	То	to Date			FY2016	FY2017	ling FY2018	FY2019		Appropriated		
Activity Design:	From	То	to Date			FY2016	FY2017	ling FY2018	FY2019		Appropriated to Date		
Activity Design: Land:	From 10/01/12	To 09/30/14	to Date	<b>Approp.</b> 0 0		<b>FY2016</b> 0 0	<b>FY2017</b> 0 0	ling FY2018	FY2019		Appropriated to Date		
Activity Design: Land: Construction:	From 10/01/12	To 09/30/14	to Date	<b>Approp.</b> 0 0		<b>FY2016</b> 0 0 0	<b>FY2017</b> 0 0 0	ling FY2018 0 0	FY2019 0 0	Future	Appropriated to Date		
Activity  Design: Land: Construction: Equipment:	From 10/01/12 07/01/14	To 09/30/14 06/30/15	to Date 20,292 0 0 0	<b>Approp.</b> 0 0	0 0 0	FY2016 0 0 0	FY2017 0 0 0 0	ling FY2018 0 0 0	FY2019  0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/12 07/01/14 10/01/12	To 09/30/14 06/30/15 06/30/15	20,292 0 0 0 0 1,302	Approp.  0 0 600,000 0 0	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018 0 0 0 0 0 0 0 0 0	FY2019 0 0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/12 07/01/14 10/01/12	To 09/30/14 06/30/15 06/30/15	0 0 0 0 1,302 21,594	Approp.  0 0 600,000 0 600,000	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	ling  FY2018  0 0 0 0 0 0	FY2019  0 0 0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/12 07/01/14 10/01/12 Sudget Impa	To 09/30/14 06/30/15 06/30/15	0 0 0 0 1,302 21,594	Approp.  0 0 600,000 0 600,000	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	ling  FY2018  0 0 0 0 0 0	FY2019 0 0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/12 07/01/14 10/01/12  Budget Impa	To 09/30/14 06/30/15 06/30/15	0 0 0 0 1,302 21,594	Approp.  0 0 600,000 0 600,000	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0	FY2019  0 0 0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/12 07/01/14 10/01/12  Budget Impa  FY20	To 09/30/14 06/30/15 06/30/15	0 0 0 0 1,302 21,594	Approp.  0 0 600,000 0 600,000	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	Sources   Sing   Sources   Sing   S	FY2019  0 0 0 0 0 0	Future	Appropriated to Date  0		
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Personal	From 10/01/12 07/01/14 10/01/12  Budget Impa FY20  coital:	To 09/30/14 06/30/15 06/30/15	0 0 0 0 1,302 21,594	Approp.  0 0 600,000 0 600,000	0 0 0 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  O O O O O O O O O Final content of the cont	FY2019  0 0 0 0 0 0	Future	Appropriated to Date  0		

	Trar	nsportatio	on			Ellenton G	illette			oza Road (3		t East)
				_	0542					provements		
Status	: Existing In	itial Year: 201	12 District 1 Lo					NDOZA				
					ehensive Pl					ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed:		Mainter			
			<u>Scope</u>					Project Map				
Installation of intersection.	mast arm si	gnalized inter		es on all four l	legs of			4	HST ST E			
			<u>Rationale</u>					2		STHE		
		d future capac	city requirements	including a fu	ılly signalized	intersection	with				TH AV	
safety improv	ements.		<b>-</b> " 0, ,							AVE E	4	
0			Funding Strate	<u>egy</u>						Č –	MENDOZA RD	
Gas Taxes								-		(81)	0	1
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								1		The state of		
								NE E		3RD ST E	1 5	
								4			J o L	
										8	2	
								1				
Sched	dule of Acti	vities				Progra	mme	d Fund	ling			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016		2017	FY2018	FY2019	Future	Appropriated to Date
	10/01/15	09/30/16	to bate	другор.	0	200.000		0	0	0		
Design: Land:	10/01/15	09/30/16	0	0	0	200,000		0	0	0	0	200,000
Construction:	10/01/16	09/30/17	0	0	0	0	1 3	00,000	0	0		1,300,000
Equipment:	10/01/10	09/30/17	0	0	0	0	1,0	00,000	0	0	0	
Project Mgt.:	10/01/15	09/30/17	0	0	0	0		0	0	0	0	0
Totals:	10/01/10	00/00/17	0	0	0	200,000	1 3	00,000	0	0	0	1,500,000
			<u> </u>	<u>9</u>	<u>9</u>	200,000	1,0	00,000	9	<u> </u>		1,000,000
Operating E												
	FY2	016 FY2	017 FY2018	FY2019						eans of Fina	<u>incing</u>	
Personal:									Sources			Amount
Non-Personal	l:							Gas Ta				1,500,000
Operating Ca	pital:							Total	Funding:			1,500,000
Operating Tot	tal:											
No.of Position	ns:	0	0	0	0							

	Trar	sportation	on	Pro	ject#	Erie Roa	d - 69th	Street East /	US 301 Eas	st-West P	hase
		•		TR0	1204						
		Status: Rec	uested Initial Ye								
					ehensive P	lan Informat	ion_		ect Mgr: Bre	nt Morris	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
Roadway funenhancement			clude widening to	24' of roadsid	de ditch pipir	ng and should	er	FN 5	1	).	
			Rationale				·	d III		6-	
Enhance utilit	zation of exis	sting roadway	facility to current	FDOT design	standards.						1
			<b>Funding Strate</b>	gy			9.0				
Gas Taxes							300	0 - 1		H 6	11,11
							1.0			9	1
							as of		is ale	1 -	The The
								0	P	and a	
							. 0	1000	-	1 0	- 1
							0 00	10 CE (1)	Total Color	0 5 50	. 0
							A al	TAIN OF THE			Ed .
							:		ST DE		0
School	dule of Acti	vitios				Progra	mmed Fu	nding	the last	6 8	- 1-1110- 1
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.				1 1 20 10	1 12010		to Date
Design:	10/01/14	03/31/17	0	0	400,000			0 0	0	0	100,000
Land:	10/01/14	03/31/17	0	0	500,000	0		0 0	0	0	500,000
Construction:	10/01/14	03/31/17	0	0	0	0	2,000,00		9	0	2,000,000
Equipment:			0	0	0	0		0 0	1	0	C
Project Mgt.:	10/01/14	03/31/17	0	0	0	0		0 0	-	0	C
Totals:			0	O	900,000	0	2,000,0	00 0	0	0	2,900,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	leans of Fina	ncing	
Personal:							Fund	ing Sources			Amount
Non-Persona	l:							Taxes			2,900,000
Operating Ca	pital:						To	al Funding:			2,900,000
Operating To	tal:										
No.of Position	ns:	0	0	0	0						

			Fiscal Y	ear 2015 - 2	2019 Capit	al Improve	ment Pro	gram			
	Trar	nsportatio	on		ject# <b>2860</b>		Erie R	oad - US 3	01 to US 30	)1	
		Stati	us: Existing Initia			ocation: ERIE					
0.55					ehensive Pi	an Informati			ect Mgr: Bre	nt Morris	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	d:	Mainte			
			<u>Scope</u>						Project M	lap	
enhancement To enhance u	padway functional improvements to include widening to 24', shancement where necessary.  Rationale of enhance utilization of existing roadway facility and upgrade ansportation (FDOT) design standards.							100	SEND STATES	AVE E	SR 62
Transportation	n (FDOT) des						ш ==== 69TH ST	E 08	9	69TH ST E	ER 675
Gas Taxes	Funding Strategy						STITI STE	TH STE WAS STEEN	TIZTH AVE E THE RESTRICT OF TH	DARSEY RD SO THE ST ENGINEER OF THE ST ENGING THE ST ENGINEER OF THE ST ENGINEER OF THE ST ENGINEER OF THE S	OOLF COURSE RD
Sched	lule of Acti	vities				Progran	nmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/11	09/30/14	55,660	502,000	0	0	0	0	0	(	502,000
Land:			0	0	0	0	0	0	0	C	) (
Construction:	10/01/14	06/30/16	1,395	3,100,000	0	0	0	0	0	C	3,100,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/11	06/30/16	53,742	23,000	0	0	0	0	0	C	23,000
Totals:			110,797	3,625,000	0	0	0	0	0	(	3,625,000
Operating B	udget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:			<u>'</u>				Funding	g Sources			Amount
Non-Personal	:						All Pri	or Funding			3,625,000
Operating Car	erating Capital:							Funding:			3,625,000
Operating Tot											
No.of Position		0	0	0	0						

**Transportation** 

Project#

Fort Hamer / Upper Manatee River Road - Bridge

6035560

Status: Existing Initial Year: 2010 District M Location: UPPER MANATEE RIVER ROAD FROM RIVER CROSSING TO FORT HAMER ROAD

**Comprehensive Plan Information** 

Project Mgr: Kent Bontrager

CIE Project: Yes LOS/Concurrency: No Plan Reference:

Project Need: Growth

Scope

**Project Map** Design, permitting, land acquisition, and construction of a two lane bridge facility and connector

roadways.

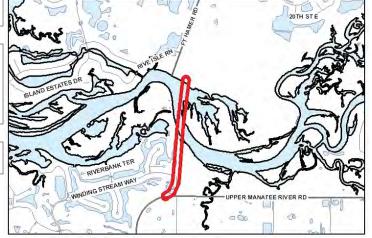
Rationale

To accommodate 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



Sched	Schedule of Activities					Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/02	07/31/13	473,518	7,436,500	0	0	0	0	0	0	7,436,500
Land:	07/01/10	06/30/14	1,371,127	2,349,715	0	0	0	0	0	0	2,349,715
Construction:	07/01/14	12/31/16	2,716,953	15,214,517	4,905,000	0	0	0	0	0	20,119,517
Equipment:		•	5,500	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/02	12/31/16	202,597	131,692	0	0	0	0	0	0	131,692
Totals:			4,769,696	25,132,424	4,905,000	0	0	0	0	0	30,037,424

**Operating Budget Impacts** 

	FY2016	FY2017	FY2018	FY2019
Personal:	0	65,000	65,000	65,000
Non-Personal:				
Operating Capital:				
Operating Total:	0	65,000	65,000	65,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	25,132,424
Impact Fees	4,905,000
Total Funding:	30,037,424

**Transportation** Project# Fort Hamer Road - US 301 to Future Fort Hamer Bridge 6054764 Status: Existing Initial Year: 2013 District 1 Location: FORT HAMER ROAD **Comprehensive Plan Information** Project Mgr: Brent Morris CIE Project: No LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** 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. 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 **Schedule of Activities Programmed Funding** Expended Prior Year Appropriated FY2015 FY2016 FY2017 FY2018 FY2019 **Future** То Activity From to Date Approp. to Date 0 0 10/01/11 06/01/14 24.943 115.000 0 0 115.000 Design: 0 0 0 Land: Construction: 07/01/14 09/30/15 144.493 1.046.500 2.700.000 0 3,746,500 0 Equipment: 0 78,500 Project Mgt.: 10/01/11 09/30/15 94.433 78.500 0 o 0 Totals: 1,240,000 2.700.000 3.940.000 263,869 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 1.240.000 Gas Taxes 2,500,000 Operating Capital: **Transportation Bonds** 200,000 Operating Total:

No.of Positions:

Total Funding:

3.940.000

	Transportation					(	Gulf Drive	at Marina I	Orive Inters	section	
				60846							
			Status: Existing								
					ensive Pl	an Informat			ect Mgr: Bre	nt Morris	
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ed:	Mainter			
			<u>Scope</u>						Project N	lар	
Upgrade of ex	kisting span v	vire signalizat	ion to mast arms					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A PART OF		
			<u>Rationale</u>					WE FAUNA	95 59 ST 2 C		
Increases safe	ety at interse							5 5	3759	//)	
			Funding Strate	<u>egy</u>				GUAV	30.57		
Gas Taxes		_	_					1	10	<del>-</del>	
FDOT Conge	stion Manage	ement Prograi	m Grant						SIST 3	1	
									SULF DR		
								1	5251	52.57	
									51.31	PEACOCKLN	
									30.57	HAVEILUS C	
									49,5T	4	
									W 48 57 77	)	
									₩ 47,5T	137-37 S	
									46.57	A A STATE OF THE S	1
Sahar	dule of Acti	vitios				Drogra	mmed Fund	dina	9		
Scried	dule of Acti	villes	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:	10/01/12	12/31/13	34,555	0	0	0	0	0	0		0
Land:			0	0	0	0	0	0	0	(	0
Construction:	01/01/14	12/31/15	57	231,119	134,370	0	0	0	0	(	0 365,489
Equipment:			0	0	0	0	0	0	0	(	0 (
Project Mgt.:	10/01/12	12/31/15	1,534	0	0	0	0	0	0	(	0 (
Totals:			36,146	231,119	134,370	0	0	0	0		0 365,489
Operating E	Budget Impa	acts									
	FY2		017 FY2018	FY2019				Me	eans of Fin	ancing	
Personal:							Funding	Sources			Amount
	-							or Funding			
Non-Personal											231.119
Non-Personal Operating Car							Grants				231,119
Non-Personal Operating Car Operating Tot	pital:						Grants				

	Trar	nsportation	on		ject# <b>3913</b>		Land A	Acquisition	- Countywi	de	
		Status:	Existing Initial Y	ear: 2007 Co	ountywide L	ocation: LANI	D ACQUISIT	TON - COUN	TYWIDE		
					ehensive P	lan Informa	<u>tion</u>	Pro	ject Mgr: Bria	n Martine	au
CIE Project:	Yes LOS/	Concurrency	y: <b>Yes</b> Plan Ref	erence:		Project Ne	ed:			Otl	ner Need
			Scope						Project M	ар	
Land acquisit	ion to suppor	t future roadv	vay improvement	S.							
Land acquisition to support future roadway improvements.  Rationale  To support future roadway improvements proposed in the M Land purchases will be made in advance of design and consegments and to coordinate cost effective purchase of right for sale.  Funding Strategy  Impact Fees				e Manatee Co construction o ght of way as	f specific ider	ntified project				Ved 2	
School	dule of Acti	vitios				Progra	mmed Fur	ding			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	06/27/07	09/30/19	300	631,501	0	0			0		631,501
Land:	06/27/07	09/30/19	60,497	1,012,552	0	0		0 (	1 9		1,012,552
Construction:	06/27/07	09/30/19	1,199	0	0	0		0 (	1 1		0 (
Equipment:	00/07/07	00/00/40	5.077	50.000	0	0		-	0		0 (
Project Mgt.:	06/27/07	09/30/19	5,377	50,090	0				0		50,090
Totals:			67,373	1,694,143	0	0		0 (	) 0	(	1,694,143
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:							Fundi	ng Sources			Amount
Non-Persona	l:						All P	ior Funding			1,694,143
Operating Ca	pital:						Tota	ıl Funding:			1,694,143
Operating Tot					_						
No.of Position	ns:	0	0	0	0						

	Tran	sportation		Pro					Sth Avenue	Terrace E	ast to
		-		TR0	1199			Whitfield A	Avenue		
Status: Re	quested Init	ial Year: 2015	5 District 4 Loc								
					<u>ehensive Pl</u>				ect Mgr: <b>Bria</b>	n Martine	au
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			<u>Scope</u>						Project M		2006
			oilize sub-base, ir		e and asphal	t roadway.	0 / And				
Repair curb in	nlets and stab	ollize area aro	ound cross drains Rationale				المراجات	- COM A TO		1	)
Rase is failing	on bother no	orth and south	h bound lanes on		idae Road - F	ailuras ara					3
			cross drain locat		lage Road. 1	andres are		- 200		BH	13/ 100
	<u>,                                    </u>	•	Funding Strate							7-7	المراجعة الم
Gas Taxes								7111			1000
							0	1000		2	E.W.
							North Stephen				ACA
							1 9		373	4	1200
							A A			Pata de	I Ca
									Cumb		
							0-1		TO THE REAL PROPERTY.	S W	
0-1	-ll	141				D	1	. 6 M	411	HAND OF	
Sched	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:	11/01/14	06/01/15	0	0	20,000	0	0	0	0	0	20,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	11/01/14	06/01/15	0	0	871,000	0	0	0	0	0	871,000
Equipment:	44/04/44	00/04/45	0	0	0	0	0	0	0	0	0
Project Mgt.:	11/01/14	06/01/15	0	0	004.000	0	0	0	0	0	004.000
Totals:			) O	0	891,000	0	0	0	q	0	891,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	
Personal:								g Sources			Amount
Non-Personal							Gas T				891,000
Operating Ca							Total	Funding:			891,000
Operating Tot			ما								
No.of Position	าร:	0	0	0	0						

	Trar	nsportatio	on	Proje		Moccasi	n Wallow	Road - US	41 to Gatev	vay Boule	evard
		Ctatus, Evia	ting Initial Year: 2014			. Macasain M	Jallaw Daad	- US 41 to Ga	toway Dhyd		
		Status: Exis				an Informat			teway ыvd. ect Mgr: <b>Jeff</b>	Straitma	
CIE Proiect:	Yes LOS/	Concurrency	/: <b>No</b> Plan Referenc		110113140 1 1	Project Nee			Joe Wight Dell	Otteitina	itei
<u> </u>			Scope						Project M	lap	
Four lane div	ided rural roa	dway with bik	ce lanes and sidewalks					1.00	3		
			Rationale					0	-		
Expand servi	ce by improvi	ng existing tra	affic capacity between	I-75 and	Port Manate	e.		9.	4		
			Funding Strategy				-	. p			
Impact Fees								2007	3 7 3		
							] الويا	T	<i>B</i> 101		
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								HLP			
										<b>5</b>	
Sche	dule of Acti	vities					mmed Fun				
Activity	From	То		Year prop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	12/31/17	0	0	0	0	0	675,000	0	(	675,000
Land:	01/01/16	06/30/17	0	0	0	0	0	0	0	(	
Construction:	01/01/18	09/30/19	0	0	0	0	0	0	7,200,000	(	7,200,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/17	09/30/19	0	0	0	0	0	0	0	(	) (
Totals:			0	0	0	0	0	675,000	7,200,000	(	7,875,000
Operating E	Budget Imp	acts									
o por a anig	FY2		017 FY2018 F	Y2019				M	eans of Fina	ncina	
Personal:		0.0					Fundin	g Sources		<u></u>	Amount
Non-Persona	l:							t Fees			7,875,000
Operating Ca								Funding:			7,875,000
Operating To					_						
No of Position		0	0 0		0						

**Transportation** Project# Morgan Johnson Sidewalk - 44th Avenue East to SR 64 6049761 Status: Existing Initial Year: 2011 District 2 Location: MORGAN JOHNSON RD/SR 64 **Comprehensive Plan Information** Project Mgr: Garret Schaffer CIE Project: No LOS/Concurrency: **No** Plan Reference: **Project Need:** Other Need **Project Map** Scope Construct 2.950 linear feet of sidewalk and 250 linear feet of reinforced concrete pipe from approximately the 1500 block of Morgan Johnson Road northward to SR 64. 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 **Schedule of Activities Programmed Funding** Expended Prior Year Appropriated Future FY2015 FY2016 FY2017 FY2018 FY2019 То to Date Activity From to Date Approp. 0 0 07/01/11 06/30/13 108.473 0 0 0 0 0 Design: 0 0 0 0 Land: 07/01/11 06/30/15 175,000 175,000 Construction: 07/01/14 12/31/14 103.785 405.000 225.000 0 630.000 0 0 Equipment: 0 Project Mgt.: 07/01/11 12/31/14 9.060 25.000 0 o 0 25,000 Totals: 430.000 400.000 830.000 221,318 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 430.000 Gas Taxes 400,000 Operating Capital: Total Funding: 830,000 Operating Total: No.of Positions:

**Transportation** Project# **Robinson Preserve - Perico Entrance Improvements** 6048722 Status: Existing Initial Year: 2010 Countywide Location: 1704 99TH STREET NORTHEAST, BRADENTON **Comprehensive Plan Information** Project Mgr: Brian Martineau CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Other Need **Project Map** Scope Improvements to the Robinson Preserve entrance including a turn lane and parking lot. Also construction of a sidewalk/boardwalk at the south end trail entrance by the Perico Bridge on Manatee Avenue West (SR 64). Rationale Transportation improvements associated with the preserve are required to alleviate visitors' 19TH AVE NW tendency to park on the road shoulder of SR 64 and entering the preserve utilizing the south trail. This situation is creating potential traffic and safety issues. **Funding Strategy** Gas Taxes **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** То to Date Activity From to Date Approp. 0 0 0 10/01/09 03/31/12 44.143 0 0 0 Design: 0 0 0 0 Land: 04/01/10 12/31/13 23,140 72,000 72,000 Construction: 01/01/13 03/31/14 590.070 773.893 0 773.893 0 Equipment: 0 Project Mgt.: 10/01/09 06/30/14 86.578 0 o 0 Totals: 743.930 845.893 845.893 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 845.893 Total Funding: 845,893 Operating Capital: Operating Total:

No.of Positions:

			riscai i	cai Zuij -	zu 19 Capit	aı ımprove	ment Frog	ji aiii			
	Trar	sportation	on		oject# 6160	Rye I	Road - SR	64 / Upper	· Manatee F	River Roa	d
			Status: Ex	disting Initial	Year: 2014	District 1 Loc	cation: RYE I	ROAD			
					ehensive Pl				ect Mgr: <b>Ken</b>	t Bontrag	er
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ed:	Mainte			
			Scope			·			Project N	lap	
Roadway fund piping, and sh					dway to 24', ro	adside ditch	The state of	UPPER MAN	ATEE RIVER RD	- M	
			Rationale				7TH AVE N		(P).	- 9	2
			ay facility and up	grade to curre	enty Florida D	epartment of	P. S	ZW CIN	NE O	30	වා
Transportation	n (FDOT) des		s. Funding Strate	201/			OR THE	ANE N S IN LS	STHC O	14	. (.
Gas Taxes							POPE RD - 2	13 AVE E STANFORM OF THE STANF	WATERLIN AVE E	STH AVE E TITH AVE E	LOS ON STE
Sched	lule of Acti	vities				Progran	nmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	09/30/14	69,404	0	0	0	0	0	0	(	)
Land:			0	0	0	0	0	0	0	(	
Construction:	10/01/14	12/30/15	0	150,000	1,400,000	0	0	0	0	(	1,550,00
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/13	12/30/15	1,414	0	0	0	0	0	0	(	) (
Totals:			70,817	150,000	1,400,000	0	0	0	0	(	1,550,00
Operating B	udget Impa	acts									
	FY2		017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:		I	I .	-			Funding	g Sources		<u> </u>	Amount
Non-Personal							All Pri	or Funding			150,000
Operating Cap	oital:						Gas T	axes			1,400,000
							T . ( - 1	C. us alias au			
Operating Tot	aı:						lotai	Funding:			1,550,000

	Tran	sportation	on	Proje <b>6086</b>		SR 64 at 5	7th Street	East (Mor	gan Johns	on) Inters	section
		Status:	Existing Initial	Year: 2014 Di	istrict 1 Loc	ation: SR 64	AT MORGAI	JOHNSON	ROAD		
						an Informat			ect Mgr: Bre	nt Morris	
CIE Project:	No LOS/0	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter			
			Scope						Project M	 1ар	
Provide dual r	northbound to	westbound I	left turn lanes on	Morgan Johnso	on Road, rev	ise signal he	ad			•	
			ng Morgan Johns	son Road to a f	four lane sec	tion for					
approximately	1,100 linear	feet south of									
			Rationale							1	
To increase sa	afety at inters							/		1	
			Funding Strate	<u>egy</u>				SR 64 E			
Gas Taxes										- 1	SR 64 E
Federal / State	e Revenues	and Grants							9		
							1		9	SR 64 E	
								1	- MORGAN JO		
									MORGANJO		
Sched	lule of Acti	vities					mmed Fun		MORGANJO		
Sched Activity	lule of Acti	<u>vities</u> To	Expended to Date	Prior Year Approp.	FY2015	Prograi FY2016	mmed Fund FY2017	ding FY2018	FY2019	Future	Appropriated to Date
					<b>FY2015</b>				FY2019		Appropriated to Date
Activity	From	То	to Date		<b>FY2015</b> 0 0	FY2016	FY2017	FY2018	FY2019 0 0		
Activity Design:	From	То	to Date		FY2015 0 0 448,777	FY2016	FY2017	FY2018	FY2019  0 0 0		to Date
Activity Design: Land:	From 10/01/13	To 09/30/14	to Date	<b>Approp.</b> 0 0	0	<b>FY2016</b> 0 0	<b>FY2017</b> 0 0	FY2018	FY2019  0 0 0 0		to Date  0 (0) 0 (0) 0 (0) 0 (0) 0 (0)
Activity  Design: Land: Construction:	From 10/01/13	To 09/30/14	to Date	<b>Approp.</b> 0 0	0	<b>FY2016</b> 0 0 0	<b>FY2017</b> 0 0 0	<b>FY2018</b> 0 0 0	0 0	Future	to Date  0 (0) 0 (0) 0 (0) 0 (0) 0 (0) 0 (0)
Activity  Design: Land: Construction: Equipment:	From 10/01/13 10/01/14	To 09/30/14 12/31/15	93,968 0 0	<b>Approp.</b> 0 0	0	FY2016 0 0 0	FY2017 0 0 0	FY2018 0 0 0	0 0 0	Future (	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/13 10/01/14 10/01/13	To 09/30/14 12/31/15 12/31/15	93,968 0 0 0 2,413	Approp.  0 0 150,000 0 0	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	Future (	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 10/01/14 10/01/13	To 09/30/14 12/31/15 12/31/15 acts	93,968 0 0 0 2,413 96,381	Approp.  0 0 150,000 0 150,000	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	Future	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/13 10/01/14 10/01/13	To 09/30/14 12/31/15 12/31/15 acts	93,968 0 0 0 2,413 96,381	Approp.  0 0 150,000 0 150,000	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	Future	to Date  0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B	From 10/01/13 10/01/14 10/01/13  Budget Impa	To 09/30/14 12/31/15 12/31/15 acts	93,968 0 0 0 2,413 96,381	Approp.  0 0 150,000 0 150,000	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0	0 0 0 0 0	Future	to Date  50 598,777
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B  Personal: Non-Personal	From 10/01/13 10/01/14 10/01/13 Sudget Impa	To 09/30/14 12/31/15 12/31/15 acts	93,968 0 0 0 2,413 96,381	Approp.  0 0 150,000 0 150,000	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 minutes a second	0 0 0 0 0	Future	to Date  50 598,77  50 598,77  Amount
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B  Personal:	From 10/01/13 10/01/14 10/01/13  Budget Impa FY20 : cital:	To 09/30/14 12/31/15 12/31/15 acts	93,968 0 0 0 2,413 96,381	Approp.  0 0 150,000 0 150,000	0 0 448,777 0	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 mg Sources or Funding	0 0 0 0 0	Future	to Date  50

	Tr	anspo	ortatio	on		ject# <b>4460</b>	SR 70	at Lakewo	od Ranch	Boulevard	Intersect	tion
			Statue	Existing Initial	Year: 2013 C		ration: SR 70	AT I AKE\MC	OD RANCH	RI VD		
			Olalus.	LAISTING IIIITIAI			lan Informa			ect Mgr: <b>Ken</b>	t Bontrac	ner
CIE Project:	No LC	S/Conc	urrency	: <b>No</b> Plan Ref			Project Ne		Mainter		· Dominaç	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
				Scope						Project M	ap	
Upgrade of ex	xisting spa	n wire si	gnalizat	ion to mast arms	).					18	- N	
			<u> </u>	Rationale				N OH	1000 CH			
Increased saf	ety at inte	rsection	location						1040			
				Funding Strate	egy			0	Hart Can			
Gas Taxes								nuc;	O Ja	1_		
FDOT Conge	stion Man	agement	Progra	m Grant					植		0	
ı								- //		SR 7	20 E	
								new //				b
									PALMAN	USH TRI	TRS ACORN WOODS	WINDING WODDS WAY
								BLVI	1 0 3	CIR E	200	
								CLUB	FUNCH	الله الله	CLEAR PHOLE	Page 1
								RIVER CLUB BIVD	CORALDI	LAN DR	HOW WOODS WELL	MMEON STATE OF THE
									S CATCR		Winner St	MMERFIELD PKWY
									NOW.	7 13	N B	a la
Sched	dule of A	ctivities	<u>S</u>					mmed Fund				
Activity	From		То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/1	2 03/	31/15	10,050	0	0	0	0	0	0		ol (
Land:				0	0	0	0	0	0	0		0 (
Construction:	10/01/1	3 03/	31/15	61,773	520,777	0	0	0	0	0		520,777
Equipment:				0	0	0	0	0	0	0		0 (
Project Mgt.:	10/01/1	2 03/	31/15	2,979	0	0	0	0	0	0		0 (
Totals:		<b>'</b>		74,803	520,777	0	0	0	0	0		520,777
Operating E	Budaet Ir	npacts			•							
- January -		Y2016	FY2	017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:		0 . 0		112010				Funding	g Sources	<u> </u>	9	Amount
Non-Personal	ŀ								or Funding			520,777
Operating Ca									Funding:			520,777
Operating Ca								· star				3=3,
No.of Position		(		0	0	0						
10.01 I USILIUI	io.	,	1	9	٦	~						

	Trar	nsportatio	on	Pro	ject#	SR	70 at Lock	wood Ridg	ge Road No	rthbound	
				─ TR0	1134				_		
		Statu	s: Existing Initial Y	'ear: 2013	District 5 L	ocation: SR 7	0 AT LOCKV	VOOD RIDGE	E RD		
					ehensive P	lan Informat		Proj	ect Mgr: <b>Jeff</b>		
CIE Project:	No LOS/	Concurrency	v: <b>Yes</b> Plan Refere	ence:		Project Nee	ed:			Oth	er Need
			<u>Scope</u>						Project M	ар	
	is project con		ane as a through lar ot 6025662 for two n					PRO AM AVE I	SST E		
			Rationale					A S		1351	1
Achieve and	maintain ado		service and to acco		the needs of	new growth.		100		\$5159	32
0			Funding Strategy	<u>y</u>				123	53. AVE.E.	F ₩ SR	70 E
Gas Taxes							ME				CONSTITUTION OF STREET
							39 STE		SSAVE DRE SPAVE DRE SSAVE DRE SSAVE TERE	MAN MAN SERVICE MAN	MICHAEL IN WAY OF SOME STANDARD OF SOME
Sche	dule of Acti	vities				Prograi	nmed Fund	dina			
				rior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.			45.000				to Date
Design: Land:	10/01/17	09/30/18	0	0	0	) 0	45,000	0	0		45,000
Construction:	10/01/18	09/30/19	0	0	0	) 0	0	300,000	0		300,000
Equipment:	10/01/10	09/30/19	0	0			0	300,000	0		300,000
Project Mgt.:	10/01/16	09/30/19	0	0		0	0	0	0		
Totals:	10,01,10		0	0	0	0	45,000	300,000	_	C	345,000
Operating E	Budaet Imp	acts	1								
<u> </u>	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:		<u>   </u>	-				Funding	g Sources		<u></u>	Amount
Non-Persona	ıl:						Gas T				345,000
Operating Ca								Funding:			345,000
Operating To	tal:				_						
No of Docition	00:	n	0 0		0						

	Trar	sportation	on		ject#		Snea	ad Island B	ridge Rehal	b	
					7261						
		Status	: Existing Initial			cation: SNEA					
					ehensive P	lan Informa			ect Mgr: Brei	<u>nt Morris</u>	
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Nee	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
Rehabilitation	of bridge to	prevent furthe	er scouring adjace	nt to bridge p	oiers.						
			<u>Rationale</u>						N N N		
To preserve to	he only acces		sland and expand		bridge.		1 AVE		H AVE W		
			Funding Strate	<u>gy</u>			481		D AVE	uroff	
Gas Taxes								13TH ST W	£ .	Mr.	
									Sted 1	The state of the s	
Sched	dule of Acti	vities	Expended	Prior Year	EV0045		mmed Fun		- FY0040	33/	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/09	03/31/14	52,203	65,000	0	0	(	) (	0		0 65,000
Land:			0	0	0	0	(		0		0 0
Construction:	04/01/14	03/31/15	70	200,000	0	0	(		0		200,000
Equipment:			0	0	0	0	(		0	(	0 (
Project Mgt.:	10/01/09	03/31/15	3,802	0	0	0	(		0	(	0 (
Totals:			56,074	265,000	0	0	(		0	(	0 265,000
Operating E	Budget Impa	acts									
<u> </u>	FY2		017 FY2018	FY2019				N	leans of Fina	ncina	
Personal:		· · =					Fundir	ng Sources		<u>9</u>	Amount
Non-Personal	l:							ior Funding			265,000
Operating Ca								I Funding:			265,000
Operating Tot											1
No of Position		0	0	0	0						

	Trar	nsportation	on	Pro	ject#		Sunny S	hores Mol	oile Home	Park	
				TR0	1197						
			Status: Request	ed Initial Ye	ear: 2015 D	istrict 3 Loca	tion: Sunny S	hores MHP			
				Compr	ehensive P	lan Informa	<u>tion</u>	Proj	ect Mgr: Bria	an Martine	au
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	lap	
raise the exis trailer setback place, if poss Roads in the	ting road eleves and narrowible.	vation and will v roadways. re 12' to 20' v currently hold	and address the d I be difficult with la It is intended to ut  Rationale vide with no define water during rain Funding Strate	arger construilize existing ed drainage. events and reconstruits	ction equipm base materia	nent due to the all by mixing in ads are repair	Service of the servic	MISSELL & MISSEL	The state of the s	The state of the s	A STATE OF THE STA
Scher	dule of Acti	vities				Progra	mmed Fund	lina Tina	A AVA		1 17
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	11/01/14	07/01/15	0	0	10,500	0	0	0	0	C	10,500
Land:	11/01/11	07/04/45	0	0	550,000	0	0	0	0		550,000
Construction:	11/01/14	07/01/15	0	0	550,000		0	0	0		550,000
Equipment:	11/01/11	07/01/15	0	0		0 0	0	0	0		C
Project Mgt.: Totals:	11/01/14	07/01/15	0	0	560,500	1 9	0	0	0	C	_
			U	Ų	360,300	y Y	U	U	Ч		560,500
Operating E											
	FY2	016 FY2	017 FY2018	FY2019	)				eans of Fina	ancing	
Personal:								g Sources			Amount
Non-Persona							Gas T				560,500
Operating Ca							Total	Funding:			560,500
Operating To											
No.of Position	ns:	0	0	0	0						

	Trar	nsportation	on		ject#	Tara	Blvd - Sto	ne River R	d - Chickas	aw Bayo	u
				TR0	1198						
			Status: Requeste								
					ehensive P	lan Informa			ect Mgr: <b>Bria</b>	n Martine	au
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Referen	ce:		Project Nee	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
			pase, by installing und nodification/addition of <b>Rationale</b>				Make Car	THE PASSES	\$8.70 E		
	eneral mainte	enance. The costs will incre					8	ROW ANIERO BAYE	WAS TOWN OF THE POWER OF THE PO	Thou to	
Gas Taxes			Funding Strategy				ATT ARE SOUTH OF THE SOUTH OF T	A PROPERTY OF THE PROPERTY OF	The state of the s	Marie	
Sche	dule of Acti	vities				Progra	mmed Fund	ER LODGE RD	THE PERSON NO.	5	Section occurs
Activity	From	То		or Year oprop.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	11/01/14	06/01/15	0	0	20,000	0	0	0	0		20,000
Land:	11/01/14	00/01/10	0	0	20,000	0	0	0	0		) 20,000
Construction:	11/01/14	06/01/15	0	0	670,000	0	0	0	0	(	670,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	11/01/14	06/01/15	0	0	0	0	0	0	0	(	) C
Totals:			0	0	690,000	0	0	0	0	(	690,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:						Gas T	axes			690,000
Operating Ca	pital:							Funding:			690,000
Operating To					_						
No.of Position		0	0 0		0						

	Tra	nsportatio	on		7761	Та	ylor Road	Bridge #13	84101 Re	placement	
		Status	s: Existing Initial			ocation: Taylo	r Road West	of Wauchula	Road		
		Otatac	. Exioting initial			lan Informat				arret Schaff	fer
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref			Project Nee				eficiency	
			Scope						Project	Мар	
This project p Road.	provides for th	ne replacemer	nt of the existing	80' long one l	ane wooden l	bridge on Tay	rlor		9	P.	
			<u>Rationale</u>					6.8	ii .	-6 0	
	r wooden brid		I to the point that r Road have alre					a 6	V		9
			Funding Strate	<u>∍gy</u>				\		64.7	WE E
Gas Taxes								13		-	OHULA R
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.		1 1 2010		1 1 2010		1 00000	to Date
Design:	10/01/13	03/31/14	0	0	0	0	0			0 0	)
Land:			0	0	0	0	0	9		0 0	)
Construction:	04/01/14	03/31/15	16	1,100,000	0	0	0	9		0 (	1,100,00
Equipment:	40/04/40	02/24/45	0	0	0	0	0	0		0 0	
Project Mgt.: Totals:	10/01/13	03/31/15	17	1,100,000	0	0	0	9		0 0	1,100,00
			17	1,100,000	Ч	Ч	0	Ч		ų (	1,100,00
Operating E											
	FY2	016 FY20	017 FY2018	FY2019					eans of Fi	nancing	
Personal:								g Sources			Amount
Non-Persona								or Funding			1,100,00
Operating Ca							Total	Funding:			1,100,00
Operating To											
No.of Position	ns:	0	0	0	0						

**Transportation** Project# **Transportation Maintenance Facility** 6030060 Status: Existing Initial Year: 2007 District 1 Location: NORTH COUNTY - TRANSPORTATION MAINTENANCE FACILITY **Comprehensive Plan Information** Project Mgr: Brian Martineau CIE Project: No LOS/Concurrency: No Plan Reference: Other Need Project Need: **Project Map** Scope Construction of a new north county transportation maintenance facility. Rationale Due to growth in the north county a new transportation maintenance facility is needed. **Funding Strategy** 77TH ST E Gas Taxes 2004 Transportation Bonds 301 73RD ST E 71ST ST **Schedule of Activities Programmed Funding** 

Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	03/21/97	12/31/12	44,712	14,000	0	0	0	0	0	C	14,000
Land:			0	0	0	0	0	0	0	C	0
Construction:	01/01/13	09/30/14	341,284	550,758	0	0	0	0	0	C	550,758
Equipment:			3,305	0	0	0	0	0	0	C	0
Project Mgt.:	03/21/97	09/30/14	124,770	20,325	0	0	0	0	0	C	20,325
Totals:			514,072	585,083	0	0	0	0	0	C	585,083

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	20,000	20,000	20,000	20,000
Operating Capital:				
Operating Total:	20,000	20,000	20,000	20,000
No.of Positions:	0	0	0	0

Funding Sources	Amount
All Prior Funding	585,083
Total Funding:	585,083

Transportation Proj					ject#							
		<u> </u>		TR0	1203							
	Statu	us: Requested	d Initial Year: 20	15 District 4	Location: T	UTTLE AVEN	NUE - WOOD	BROOK II - \	WHITFIELD A	VΕ		
				Compre	ehensive P	lan Informa	<u>tion</u>	Proj	ect Mgr: Bria	n Martine	au	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance			
			Scope						Project M	ар		
			d and transition to vo lanes north to				ST E (PEARC	10 mm 0+1 mm	BONA DE SE	LOCKWOO	ms / P	
access location	ons on Tuttle	Avenue, acco	ording to prelimin				26	PECT R	STEEL STEEL			
			<u>Rationale</u>					PROSPECT F	TUTT,	STAIL CO.E	(	
Future growth	n preparation.							O SE TEN	E Com	17 AVE DIKT		
			Funding Strate	<u>egy</u>				WITHELD AS	1		WE WE	
Gas Taxes								WIT	11	WHITEHID WYS	WHITFIELD	
							1317		))	100 th	Marie Committee	
								(2015)(1)	//	100	A	
								75.768.6	U			
							_ nA	GANE TIANGE	1 1 1 1	DGE RD	37	
							130	TAME CO.L.	Tan Tan	XWOOD R		
Sche	dule of Acti	vities				Programmed Funding						
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated	
Activity	From	To	to Date	Approp.							to Date	
Design:	10/01/14	06/01/16	0	0	0	0	0	0	0	0	C	
Land:	40/04/44	00/04/40	0	0	0	0	0	0	0	0	475.000	
Construction:	10/01/14	06/01/16	0	0	475,000	0	0	0	0	0	475,000	
Equipment:	40/04/44	00/04/40	0	0	0	0	0	0	0	0	C	
Project Mgt.:	10/01/14	06/01/16	0	0	475.000	0	0	0	0	0		
Totals:			ų ų	Q	475,000	q	0	0	ų_	0	475,000	
Operating E	Budget Imp	<u>acts</u>										
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing		
Personal:							Fundin	g Sources			Amount	
Non-Persona	Non-Personal:						Gas T	axes			475,000	
Operating Ca	ıpital:						Total	Funding:			475,000	
Operating To											1	
No.of Position	ns:	0	0	0	0							

Transportation Proje											
		Status: Ex	isting Initial Yea	r: 2011 Dist	rict 2 Location	on: US 41 AN	ND US 301 AT	HABEN BOI	JLEVARD		
				Compre	ehensive P	lan Informa		Proje	ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	No LOS	S/Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project M	ар	
Replacement	of existing	signals with ma	ast arm signals.								
			<u>Rationale</u>								
To increase s	afety at inte	ersection location									
Gas Taxes - N			Funding Strate	<u>egy</u>							
Federal / Stat		s and Grants							US 41 N	HABEN B VD	
Schedule of Activities					Progra	mmed Fund	ding				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/11	09/30/12	911	118,500	0	0	0	0	0	(	118,500
Land:	10/01/12	06/30/14	150	0	0	0	0	0	0	(	) (
Construction:	10/01/12	09/30/14	215,516	276,759	0	0	0	0	0	(	276,759
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/11	09/30/14	25,787	6,500	0	0	0	0	0	(	6,500
Totals:			242,363	401,759	0	0	0	0	0	(	401,759
Operating E	Budget Im	pacts									
		2016 FY2	017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:		· · · · · ·	1	1 - 2 - 2			Funding	g Sources		<u> </u>	Amount
Non-Personal	l:							or Funding			401,759
Operating Capital:								Funding:			401,759
Operating Tot											
No.of Position		0	0	0	0						

**Transportation** Project# **US 301 at Ellenton Gillette Road Intersection Improvements** 6035161 Status: Existing Initial Year: 2014 District 2 Location: US 301 at Ellenton Gillette Road **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth **Project Map** Scope Expand services through construction to upgrade existing intersection to mast arm signalized 14TH STE intersection, and expand left turn lanes on the west and north legs. Rationale 13TH ST To accommodate future development approval stipulations and anticipated future capacity requirements. **Funding Strategy** Impact Fees 9TH ST CT E CEDAR ST XORA AVE **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** То to Date Activity From to Date Approp. 0 0 10/01/10 09/30/14 104.327 0 0 0 0 0 Design: 1,490,000 0 0 0 Land: 10/01/11 09/30/15 300,000 1,000,000 2,790,000 Construction: 04/01/15 12/31/17 260.000 0 260.000 0 0 o 0 0 Equipment: 0 Project Mgt.: 10/01/10 12/31/17 2.122 o 0 Totals: 106.449 560.000 1.000.000 1.490.000 3.050.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 560,000 Impact Fees 2,490,000 Operating Capital: Total Funding: 3,050,000 Operating Total: No.of Positions:

Fiscal Year 2015 - 2019 Capital Improvement Program

Transportation

Project#

US 301 at Fort Hamer Road Intersection

6061960

Status: Existing Initial Year: 2010 District 1 Location: US 301 at Fort Hamer Road

Comprehensive Plan Information Project Mgr: Kent Bontrager

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

Scope Project Map

Construction of intersection improvements including realignment, and turn lanes for left turn on US 301 southbound and right turn on US 301 northbound directions, and add cul-de-sacs to 60th Street East and Doris Road to include connector roadway to the proposed relocation of Fort Hamer to provide an expanded intersection and accommodate increased capacity.

#### 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



Sched	dule of Acti	vities		Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:	01/01/10	06/30/10	391,983	1,334,513	0	0	0	0	0	0	1,334,513		
Land:	07/01/10	03/31/12	1,128,009	0	0	0	0	0	0	0	0		
Construction:	01/01/13	09/30/14	1,724,758	2,896,487	0	0	0	0	0	0	2,896,487		
Equipment:			0	0	0	0	0	0	0	0	0		
Project Mgt.:	01/01/10	09/30/14	143,915	219,000	O	0	0	0	0	0	219,000		
Totals:			3,388,664	4,450,000	0	0	0	0	0	0	4,450,000		

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	8,500	8,500	8,500	8,500
Operating Capital:				
Operating Total:	8,500	8,500	8,500	8,500
No.of Positions:	0	0	0	0

Means of Financing								
Funding Sources	Amount							
All Prior Funding	4,450,000							
Total Funding:	4,450,000							

i i di lopoi tationi				Pro	ject#		Universi	ity Parkwa	y @ Waterv	/iew	
		<u> </u>		608	6260						
		Status: E	Existing Initial Yea	ar: 2015 Dis	strict 5 Loca	Location: UNIVERSITY PARKWAY @ WATERVIEW					
						lan Informat			ect Mgr: Brei	nt Morris	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:			Oth	er Need
			Scope						Project M	ар	
Design and c	onstruction of	f a traffic sign	al at the University	∕ Parkway/W	aterview inte	ersection.			OLE	) 7.	WHI
			<u>Rationale</u>						4/4	OAKMANOR DR	
Increase safe	ety at the inter						7.5		E SEE		
			Funding Strate	<u>ay</u>			ENO SUMMER SE		ERVIE 4	ОООСТ	
Gas Taxes							COMMITTER		2	ODCT	_
							ZWO		<b>3</b>	40	0
							UIST.		70		
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									4		
Sche	dule of Acti	vities	Evpended	Prior Voor			mmed Fund		- FY0010		Appropriated
Schee	dule of Acti	<u>vities</u>	Expended to Date	Prior Year Approp.	FY2015	Prograi FY2016	mmed Fund FY2017	ding FY2018	FY2019	Future	Appropriated to Date
					<b>FY2015</b>				<b>FY2019</b> 0	<b>Future</b>	Appropriated to Date
Activity	From	То	to Date		<b>FY2015</b> 0 0	FY2016	FY2017	FY2018		Future 0 0	to Date
Activity Design:	From 01/01/14	То	to Date		FY2015 0 0 200,000	FY2016	FY2017	<b>FY2018</b> 0	0	<b>Future</b> 0 0 0	to Date
Activity Design: Land:	From 01/01/14	To 03/31/16	to Date	<b>Approp.</b> 0 0	0	FY2016	FY2017	<b>FY2018</b> 0 0	0	Future 0 0 0 0 0 0 0	to Date
Activity Design: Land: Construction:	From 01/01/14	To 03/31/16	to Date	<b>Approp.</b> 0 0	0	FY2016	<b>FY2017</b> 0 0 0	FY2018 0 0 0	0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	600,000
Activity  Design: Land: Construction: Equipment:	From 01/01/14 01/01/14	To 03/31/16 03/31/16	36,434 0 0 0	<b>Approp.</b> 0 0	0	FY2016 0 0 0 0 0 0 0 0 0	FY2017 0 0 0 0	FY2018 0 0 0	0 0 0 0	0 0 0	600,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/14 01/01/14 01/01/14	To 03/31/16 03/31/16 03/31/16	36,434 0 0 0 0 695	Approp. 0 0 400,000 0 0	0 0 200,000 0 0	FY2016 0 0 0 0 0 0 0 0 0	FY2017 0 0 0 0 0 0	FY2018  0 0 0 0 0 0	0 0 0 0	0 0 0 0	600,000
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 01/01/14 01/01/14 01/01/14	To 03/31/16 03/31/16 03/31/16	0 0 0 0 695 37,129	Approp.  0  400,000  0  400,000  400,000	0 200,000 0 0 200,000	FY2016 0 0 0 0 0 0 0 0 0	FY2017 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	600,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/14 01/01/14 01/01/14	To 03/31/16 03/31/16 03/31/16	0 0 0 0 695 37,129	Approp. 0 0 400,000 0 0	0 200,000 0 0 200,000	FY2016 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	600,000
Activity Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	From  01/01/14  01/01/14  01/01/14  Budget Impa	To 03/31/16 03/31/16 03/31/16	0 0 0 0 695 37,129	Approp.  0  400,000  0  400,000  400,000	0 200,000 0 0 200,000	FY2016 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	600,000 600,000 Amount
Activity Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Persona	From  01/01/14  01/01/14  01/01/14  Budget Impa  FY20	To 03/31/16 03/31/16 03/31/16	0 0 0 0 695 37,129	Approp.  0  400,000  0  400,000  400,000	0 200,000 0 0 200,000	FY2016 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 Figure 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	600,000 600,000
Activity Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E	From  01/01/14  01/01/14  01/01/14  Budget Impa  FY20  II:  upital:	To 03/31/16 03/31/16 03/31/16	0 0 0 0 695 37,129	Approp.  0  400,000  0  400,000  400,000	0 200,000 0 0 200,000	FY2016 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 Funding All Pric	FY2018  0 0 0 0 0 0 0 0 0 0 Figure 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	600,000 600,000 600,000 Amount

	Tr	ansportati	on	'	ect# <b>2660</b>	Upp	oer Manate	e River R	oad - SR 64	4 to Curve	
		Stat	tus: Existing Initi	al Year: 2012		Location: UPF	DER MANIATI	E RIVER R	ΩΔΩ		
		Stat	tus. Existing Initi			an Informat			ject Mgr: <b>Bre</b>	ent Morris	
CIE Project:	No LC	S/Concurrence	y: <b>No</b> Plan Ref		TICHSIVE I	Project Ne		Mainte		THE IMOTTIS	
OIL I TOJOOL	110 10	- Or O'O'I TOTTO	Scope	0101100.		1 10,0001100	Project Map				
Roadway fun	ctional imr	provements to in	nclude shoulder er	nhancement w	here necess	·arv			Project i	viap	DHUC -74
Roadway Idii	Clional IIII	orovernents to in	Rationale		TICIC TICCESS	ary.	501	THE SE			·
To enhance i	ıtilization d	of existing roady	vay facility and up		nt Florida De	enartment of				PARK PARK	
		design standard		grade to darre	nt i ionda be	partinoni oi		1 10 10 1	1 61 20, 11	8 4 9	- 12 a
- ransportatio	( 0 . )	accigii ciai a	Funding Strate	eav			£ 5:		3		- 2
Gas Taxes							3F AV	E NE-	No William	3 0	(A)
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							TO THE	STE	The Work	aDE.	7TH AVE E
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							(E)	4	16TH DR	E 20 2	2ND - B
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Caba	dula af A	ativities				Dragna	mana ad Euro	lin a		-	
Sche	dule of A	ctivities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	F12013	F12010	F12017	F12010	F12019	ruture	to Date
Design:	10/01/1	1 09/30/14	14,722	190,000	0	0	0	C	0	C	190,00
Land:			0	0	0	0	0	C	0	C	)
Construction:	07/01/1	4 06/30/15	5,825	1,575,000	0	0	0	C	0	C	1,575,00
Equipment:		'	0	0	0	0	0	C	0	C	)
Project Mgt.:	10/01/1	1 06/30/15	142,752	10,000	0	0	0	C	0	C	10,00
Totals:		<u>'</u>	163,299	1,775,000	0	0	0	C	0	C	1,775,00
Operating E	Rudaet Ir	nnacte	1	-					1	1	
Operating L			2017 FY2018	EV2040				B.4	leene of Ein		
	Г	12016   F12	2017 FY2018	FY2019			Fundin		leans of Fin	ancing	Amount
Personal:								Sources			Amount
Non-Persona								or Funding			1,775,000
Operating Ca					_		I otal	Funding:			1,775,00
Operating To			-1	-1							
No.of Position	ns:	0	0	0	0						



### MANATEE COUNTY GOVERNMENT Fiscal Year 2015 - 2019 Capital Improvement Program Sources and Uses of Funds Plan Summary by Category

Wastewater									
Source of Funds	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
All Sources	51,936,453	92,495,249	0	0	0	0	0	(	92,495,249
Debt Proceeds	0	0	25,020,500	23,429,250	9,172,250	16,069,000	15,090,000	(	88,781,000
Facility Investment Fees	0	0	4,021,000	9,423,750	3,318,750	5,173,500	1,000,000	(	22,937,000
Grants	0	0	1,350,000	1,410,500	0	0	0	(	2,760,500
Rates	0	0	17,698,350	14,676,425	3,873,250	5,854,200	10,393,000	(	52,495,225
Total Source of Funds	51,936,453	92,495,249	48,089,850	48,939,925	16,364,250	27,096,700	26,483,000	(	259,468,974

Use of Funds									Total
<u> </u>	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Wastewater Collections	2,724,674	4,140,836	1,950,000	5,225,000	1,250,000	5,000,000	0	0	17,565,836
Wastewater Growth Related Booster Static	6,594,141	6,991,772	567,000	3,070,000	556,500	4,613,500	7,023,000	0	22,821,772
Wastewater Restore/Rehab	4,421,685	11,023,939	17,090,550	23,465,425	5,418,250	4,568,700	5,000,000	0	66,566,864
Wastewater Transportation Related	114,356	988,984	1,067,800	0	0	0	0	0	2,056,784
Wastewater Treatment	38,081,597	69,349,718	27,414,500	17,179,500	9,139,500	12,914,500	14,460,000	0	150,457,718
Total Use of Funds	51,936,453	92,495,249	48,089,850	48,939,925	16,364,250	27,096,700	26,483,000	0	259,468,974



Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Wastewater Collections									
1 Force Main 41A Redirect to Tara 20	0	0	0	0	1,250,000	5,000,000	0	0	6,250,000
(WW00980 / Existing)			·		·				
2 Force Main Tara Boulevard (6079880 /	888,538	1,640,000	0	0	0	0	0	0	1,640,000
Existing)	'								
3 Parrish Village Force Main and Master	1,281,897	1,281,898	150,000	4,500,000	0	0	0	0	5,931,898
Lift Station (6069180 / Existing)	'								
4 SR 64 from Carlton Arms to I-75 -	524,744	713,938	0	0	0	0	0	0	713,938
Sewer Line Relocation (6059980 /	'								
Existing)									
5 Tara 20 Force Main Parallel to Lena	29,495	505,000	1,800,000	725,000	0	0	0	0	3,030,000
Road (6079881 / Existing)	'								
Wastewater Collections	2,724,674	4,140,836	1,950,000	5,225,000	1,250,000	5,000,000	0	0	17,565,836

Wastewater	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
Wastewater Growth Related Booster Stations									
6 North Water Reclamation Facility	6,572,559	6,931,772	0	0	0	0	0	0	6,931,772
Expansion, Phase I (6011283 / Existing)									
7 North Water Reclamation Facility	0	0	0	0	0	252,000	1,430,000	0	1,682,000
Headworks Second Grit Removal System (WW01245 / Requested)									
8 Southeast Water Reclamation Facility	0	0	0	0	0	179,000	1,033,000	0	1,212,000
Dedicated Plan Drain Station (WW01248 / Requested)									
9 Southeast Water Reclamation Facility	0	0	0	0	0	273,000	1,540,000	0	1,813,000
Return Activated Sludge & Waste Activated Sludge System Upgrade									
(WW01249 / Requested)									
10 Southeast Water Reclamation Facility	0	0	0	0	556,500	3,576,500	3,020,000	0	7,153,000
Storage Lakes & Pump Back Station Improvements (WW01250 /									
Requested)									
11 Southwest Water Reclamation Facility	21,582	60,000	567,000	3,070,000	0	0	0	0	3,697,000
Class V Recharge Well & Aquifer Storage Recovery Well (6069081 /									
Existing)									
12 Southwest Water Reclamation Facility	0	0	0	0	0	333,000	0	0	333,000
New Roof Covering Bleach Tanks (WW01256 / Requested)									
Wastewater Growth Related Booster	6,594,141	6,991,772	567,000	3,070,000	556,500	4,613,500	7,023,000	0	22,821,772
Stations	-						1	1	

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Wastewater Restore/Rehab									
13 51st Street Gravity Main Sewer	40,926	170,000	1,800,000	0	0	0	0	0	1,970,000
Replacement (6035782 / Existing)		'	'	•		'		'	
14 Colony Cove 1 and 2 - Gravity Sewer	120,286	982,715	350,000	O	0	0	0	0	1,332,715
Rehabilitation (6005680 / Existing)									
15 End of Service Life Collection Line	0	O	O	O	2,500,000	3,000,000	3,500,000	0	9,000,000
Replacement (WW01259 / Requested)		'	'	•		'		'	
16 End of Service Life Lift Stations	0	O	O	O	0	0	1,500,000	0	1,500,000
Replacement & Generators		'	'	•		'		<u>'</u>	
(WW01258 / Requested)									
17 Force Main 12A Rehabilitation	0	0	315,000	4,500,000	0	0	0	0	4,815,000
(WW00975 / Existing)	<u> </u>								
18 Force Main 13A Rehabilitation	0	0	1,060,000	4,400,000	875,000	0	0	0	6,335,000
(WW00976 / Existing)	<u> </u>								
19 Force Main 15D (6022381 / Existing)	24,682	120,000	475,000	0	0	0	0	0	595,000
20 Force Main 17A Replacement	0	0	64,000	319,000	0	0	0	0	383,000
(WW01036 / Existing)			- ,	,			-		
21 Force Main 18M Rehabilitation	46,511	750,000	O	O	0	0	0	0	750,000
(6083780 / Existing)	- , -	,					-		
22 Force Main 1A Whitfield Subdivision	1,543,183	2,241,099	0	0	0	0	0	0	2,241,099
(6052280 / Existing)	,,	, ,					-		, , , , , , , , , , , ,
23 Force Main 1D Rehabilitation	237,983	470,000	2,350,000	3,000,000	0	0	0	0	5,820,000
(6035781 / Existing)		,	_,,,,,,,,	2,223,233	9	٦_	9	7	
24 Force Main 1M Rehabilitation	112,656	800,000	2,750,000	2,715,000	0	0	0	0	6,265,000
(6085780 / Existing)	,	555,555	_,: 00,000	_,: : : , : :	9	٦_	9	7	
25 Force Main 1MA Replacement	19,548	204,000	0	0	0	0	0	0	204,000
(6085980 / Existing)	10,010		7		9	٦_	9	7	
26 Force Main 23A Replacement	0	0	328,000	0	0	0	0	0	328,000
(WW01037 / Existing)			,	-			-		
27 Force Main 27A Rehabilitation	0	0	340,000	1,700,000	0	0	0	0	2,040,000
(WW00978 / Existing)	7	7	5 15,555	1,100,000		7	9	7	
28 Force Main 27A from 51st Street West	74,027	100,000	3,000,000	0	0	0	0	0	3,100,000
to the Southwest Water Reclamation	,	,	2,222,222			7	9	7	
Facility (6082980 / Existing)									
29 Force Main 31A Replacement	0	0	105,000	520,000	0	0	0	0	625,000
(WW01038 / Existing)		٦	,	,	9	٦		٦	
30 Force Main 35A Replacement	0	0	276,000	0	0	0	0	O	276,000
(WW01039 / Existing)		9	-,	٩	9	٦	1	٦	
31 Force Main 5 Rehabilitation (Anna	0	0	834,000	3,500,000	670,000	0	0	0	5,004,000
Maria Island) (WW00974 / Existing)		٩	,	261	21 3,000	٩		٩	

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
32 Force Main Replacement 34A - 26th	1,448,593	2,382,683	0	0	0	0	0	0	2,382,683
Street West from Heron Way to 53rd									
Avenue West (6081280 / Existing)									
33 Force Main Spanish Park	0	0	126,000	0	0	0	0	0	126,000
Replacement (WW01040 / Existing)	'				<u>'</u>	<u>'</u>	<u>'</u>		
34 Force Main Windmill Village	0	O	204,000	O	0	0	0	O	204,000
Replacement (WW01041 / Existing)									
35 MLS 12A Emergency Generator	0	0	O	457,750	0	0	0	O	457,750
Replacement (WW01225 / Requested)		<u> </u>	<u> </u>						
36 MLS 12A Pumps & Variable	0	0	O	O	0	522,900	0	0	522,900
Frequency Drive Replacement		·							
(WW01226 / Requested)		<del></del>	<del>,</del>						
37 MLS 12A Wet Well Rehab &	0	0	588,250	0	0	0	0	O	588,250
Dimminutor Replacement (WW01227 /		·							
Requested)			·						
38 MLS 13A Emergency Generator	0	0	392,175	0	0	0	0	0	392,175
Replacement (WW01228 / Requested)									
39 MLS 1D Wet Well Rehab &	0	0	O	588,250	0	0	0	0	588,250
Dimminutor Replacement (WW01229 /									
Requested)									
40 MLS 1M Emergency Generator	0	0	457,750	0	0	0	0	0	457,750
Replacement (WW01230 / Requested)									
41 MLS 1M Rehabilitation (6060783 /	0	645,000	0	0	0	0	0	0	645,000
Existing)									
42 MLS 27A (6060782 / Existing)	585,539	587,442	0	0	0	0	0	0	587,442
43 MLS 27A Emergency Generator	0	O	457,750	O	0	0	0	O	457,750
Replacement (WW01231 / Requested)									
44 MLS 27A Pumps and Variable	0	0	O	0	0	522,900	0	O	522,900
Frequency Drive Replacement		•	•	•				•	
(WW01232 / Requested)		·	<del>,</del>						
45 MLS 39A Emergency Generator	0	0	O	0	457,750	0	0	0	457,750
Replacement (WW01233 / Requested)									
46 MLS 39A Pumps & Variable	0	0	588,250	0	0	0	0	0	588,250
Frequency Drive Replacement	•	•				•	•		
(WW01234 / Requested)									
47 MLS 39A Rehabilitation (6017981 /	0	420,000	0	0	0	0	0	0	420,000
Existing)									
48 MLS 5 Wet Well Rehabilitation	0	0	0	457,750	0	0	0	0	457,750
(WW01236 / Requested)									

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
49 MLS Lakewood Ranch Emergency Generator Replacement (WW01237 /	0	0	0	0	457,750	0	0	0	457,750
Requested) 50 MLS Lakewood Ranch Wet Well Rehabilitation (WW01238 /	0	0	0	0	457,750	0	0	0	457,750
Requested) 51 MLS N1-B Dimminutor Replacement	0	0	229,375	0	0	0	0	0	229,375
(WW01239 / Requested) 52 MLS N1-B Emergency Generator Replacement (WW01240 / Requested)	0	0	0	457,750	0	0	0	0	457,750
53 MLS N1-B Pumps & Variable Frequency Drive Replacement	0	0	0	0	0	522,900	0	0	522,900
(WW01241 / Requested) 54 MLS Tara 20 Wet Well Rehabilitation	0	0	0	392,175	0	0	0	0	392,175
(WW01242 / Requested) 55 MLS Tideview 4 Emergency	0	0	0	457,750	0	0	0	0	457,750
Generator Replacement (WW01243 / Requested)  56 MLS Tideview 4 Rehabilitation	d	720,000	ď	d	٥	d	d	d	720,000
(6060784 / Existing)  57 Trailer Estates Sewer Rehabilitation	167,751	431,000	0	0	0	0	0	о О	431,000
Phase III (6018081 / Existing) Wastewater Restore/Rehab	4,421,685	11,023,939	17,090,550	23,465,425	5,418,250	4,568,700	5,000,000	0	66,566,864

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Wastewater Transportation Related									
58 15th Street East at 301 Boulevard	8,956	44,066	0	0	0	0	0	0	44,066
from US 41 to 53rd Avenue East - Sewer (6029980 / Existing)									
59 45th Street East from 44th Avenue	11,797	150,000	260,000	0	0	0	0	0	410,000
East/SR 70 - Sewer (6025682 / Existing)									
60 53rd Avenue West (43rd Street West	0	0	650,000	0	0	0	0	0	650,000
to 75th Street West) Reclaimed Water (6082990 / Existing)									
61 9th Street East From 53rd Avenue	15,704	160,000	0	0	0	0	0	0	160,000
East to 57th Avenue East - Sewer (6040480 / Existing)									
62 US 301 at Fort Hamer Road	77,899	160,000	0	0	0	0	0	0	160,000
Intersection - Sewer (6061980 / Existing)									
63 US 301 at Ft Hamer Road -	0	0	157,800	0	0	0	0	0	157,800
Reclaimed (WW01260 / Existing)		100 0 10	ما	ما			ما	ما	100.010
64 US 301/CR 675 to Moccasin Wallow	O	439,943	O	Q	0	0	0	O	439,943
Road - Reclaimed (6085490 / Existing)									
65 US301/CR 675 to Moccasin Wallow	0	34,975	0	0	0	0	0	0	34,975
Road - Sewer (6085480 / Existing)									
Wastewater Transportation Related	114,356	988,984	1,067,800	0	0	0	0	0	2,056,784

Wastewater	A atual	Dudget	EV2045	EV2046	EV2047	EV2040	EV2040	Future	Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
Wastewater Treatment									
66 Deep Injection Well Booster Station	0	0	0	0	662,000	3,600,000	0	0	4,262,000
(WW01222 / Requested)									
67 Manatee Agricultural Reclaimed	0	0	84,000	481,000	0	0	0	0	565,000
System Chlorination at Southwest									
Water Reclamation Facility									
(WW01224 / Requested)	٥		244.000	4 720 000	٥	٥	٥	d	2.044.000
68 Manatee Agricultural Reuse Supply - Erie Road Main Tie-In (WW00994 /	Ч	Ч	311,000	1,730,000	0	0	0	0	2,041,000
Existing)									
69 Manatee Agricultural Reuse Supply -	111,118	815,000	2,445,000	1,630,000	0	0	0	0	4,890,000
Management Improvements (6082091	111,110	010,000	2,440,000	1,000,000	<u> </u>	<u> </u>	<u> </u>	<u>9</u> _	4,000,000
/ Existing)									
70 North Water Reclamation Facility 4th	0	0	0	0	0	347,000	2,000,000	0	2,347,000
Belt Filter Press & BFP Automation									
(WW01244 / Requested)									
71 North Water Reclamation Facility	0	0	425,000	0	0	0	0	0	425,000
Automatic Backwash Filter									
Rehabilitation (WW00956 / Existing)					-1		-1		
72 North Water Reclamation Facility	1,022,169	4,497,719	4,500,000	0	0	0	0	0	8,997,719
Class V Recharge Wells (6079480 /									
Existing) 73 North Water Reclamation Facility	0	0	0	780,000	2,340,000	1,560,000	0	0	4 690 000
Equalization Tank (WW01026 /	Ч	- Ч	- Ч	780,000	2,340,000	1,560,000	U	Ч	4,680,000
Existing)									
74 North Water Reclamation Facility	48,915	315,000	0	0	0	O	0	0	315,000
Fiber Optics (6084900 / Existing)	10,010	0.0,000	9	9	9	9	<u> </u>	9	0.0,000
75 North Water Reclamation Facility	0	0	3,000,000	1,600,000	0	0	0	0	4,600,000
Recharge Wells Pump Station				, ,			 		
(WW01116 / Existing)									
76 North Water Reclamation Facility	O	O	1,500,000	4,137,500	4,137,500	O	O	O	9,775,000
Reclaimed Water Transmission Line									
(WW01117 / Existing)									
77 North Water Reclamation Facility	0	0	0	0	0	336,000	1,861,000	0	2,197,000
Secondary Clarifier 1 & 2									
Refurbishment (WW01246 /									
Requested) 78 North Water Reclamation Facility	305,764	4,595,000	0	٨	0	٨	0	0	4 505 000
Sludge Holding Improvements	305,764	4,595,000	Ч	0	Ч	0	U	Ч	4,595,000
(6050581 / Existing)									
(0000001 / Existing)				<del>265</del>					

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Budget
79 North Water Reclamation Facility	0	0	0	0	0	82,000	469,000	0	551,000
South Chlorine Contact Chamber Refurbishment (WW01247 / Requested)		·			·	·	·	·	
80 Southeast Water Reclamation Facility	416,808	2,140,000	2,700,000	2,821,000	0	0	0	0	7,661,000
10 Million Gallon Storage Tanks and Interconnection (6084880 / Existing)	-,	, -,	,,	, - ,	-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
81 Southeast Water Reclamation Facility	86,410	1,235,000	360,000	0	0	0	0	0	1,595,000
Dedicated Reject Line (6083680 / Existing)	'	'	-	'		'	,		
82 Southeast Water Reclamation Facility Headworks Rehabilitation (6083380 / Existing)	237,521	2,250,000	0	0	0	0	0	0	2,250,000
83 Southeast Water Reclamation Facility	119,461	2,710,000	0	0	0	0	0	0	2,710,000
Internal Recycle Pumps (6083580 / Existing)									
84 Southeast Water Reclamation Facility Lake Filtering System (6073780 / Existing)	4,783,256	5,815,000	730,000	0	0	0	0	0	6,545,000
85 Southeast Water Reclamation Facility Maintenance Building (6085080 /	169,256	1,070,000	1,500,000	0	0	0	0	0	2,570,000
Existing) 86 Southeast Water Reclamation Facility	0	0	200,000	1,000,000	0	0	0	0	1 200 000
North Reject Pond Lining (WW00959 / Existing)	Ψ_		200,000	1,000,000	<u> </u>		<u> </u>	<u> </u>	1,200,000
87 Southeast Water Reclamation Facility Septage Receiving Station (6083480 / Existing)	217,628	600,000	3,000,500	0	0	0	0	0	3,600,500
88 Southeast Water Reclamation Facility	171,927	1,785,000	0	0	0	0	0	0	1,785,000
Sludge Holding Tank Improvements (6041981 / Existing)	171,027	1,700,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	٩_	1,700,000
89 Southwest Water Reclamation Facility Automatic Backwash Filter Rehabilitation (6016681 / Existing)	33,336	800,000	1,659,000	0	0	0	0	0	2,459,000
90 Southwest Water Reclamation Facility Belt Filter Press Electrical Rehabilitation & Monitoring (WW01251 / Requested)	0	0	0	O	0	103,500	600,000	0	703,500

Wastewater									Total
	Actual	Budget	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Total Budget
91 Southwest Water Reclamation Facility Chlorine Contact Chamber (WW01252 / Requested)	0	0	0	0	0	172,000	980,000	0	1,152,000
92 Southwest Water Reclamation Facility Clarifier 3 and 4 Rehabilitation (6078981 / Existing)	1,001,069	3,250,000	0	0	0	0	0	0	3,250,000
93 Southwest Water Reclamation Facility Effluent Storage Tank 2 (6036083 / Existing)	7,502,136	7,801,526	0	0	0	0	0	0	7,801,526
94 Southwest Water Reclamation Facility Equalization System Rehabilitation (WW01254 / Requested)	0	0	0	0	0	714,000	3,950,000	0	4,664,000
95 Southwest Water Reclamation Facility Headworks Rehabilitation (6036084 / Existing)	539,344	1,160,000	0	0	0	0	0	0	1,160,000
96 Southwest Water Reclamation Facility Lake Filtration, North Pond Lining and Reject Pond (6079180 / Existing)	13,761,284	15,716,544	0	0	0	0	0	0	15,716,544
97 Southwest Water Reclamation Facility New Headworks (WW01255 / Requested)	0	0	0	0	2,000,000	6,000,000	4,600,000	0	12,600,000
98 Southwest Water Reclamation Facility Process Modifications for Nitrogen Removal (6079080 / Existing)	4,444,913	9,018,929	5,000,000	3,000,000	0	0	0	0	17,018,929
99 Southwest Water Reclamation Facility Roof Over Sludge Trailer (6047281 / Existing)	9,860	275,000	0	0	0	0	0	0	275,000
100Utility Operation Warehouse, Collections, Lift Station and Office Complex (6019205 / Existing)	3,099,422	3,500,000	0	0	0	0	0	0	3,500,000
Wastewater Treatment	38,081,597	69,349,718	27,414,500	17,179,500	9,139,500	12,914,500	14,460,000	0	150,457,718



Wastewater Project# Force Main 41A Redirect to Tara 20 WW00980 **Wastewater Collections** Status: Existing Initial Year: 2014 District 5 Location: ALONG WHITFIELD AVENUE, OLD FARM ROAD & WINSLOW AVENUE **Comprehensive Plan Information** Project Mgr: **Jeff Streitmatter** CIE Project: No LOS/Concurrency: No Plan Reference: **Project Need:** Maintenance **Project Map** Scope Install approximately 21,000 linear feet of 16 inch and 20 inch force main. Install 20 inch force main along Whitfield Avenue, Old Farm Road and Winslow Avenue, from Pump Station 454 to the existing 16 inch force main. Install 16 inch force main from the proposed 20 inch connection to 44TH AVE E Pump Station 323. 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** Expended Prior Year Appropriated FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Activity From То to Date Approp. to Date 10/01/16 09/30/17 0 0 0 1.000.000 0 0 1.000.000 Design: 0 Land: 01/01/17 06/30/17 250.000 250,000 10/01/17 12/31/19 5.000.000 5.000.000 Construction: o Equipment: 0 0 0 0 Project Mgt.: 10/01/16 12/31/19 0 Totals: 1.250.000 5.000.000 6.250.000 **Operating Budget Impacts** Means of Financing FY2016 FY2017 FY2018 FY2019 Funding Sources Amount Personal: Non-Personal: Facility Investment Fees 6.250.000 Total Funding: 6,250,000 Operating Capital: Operating Total:

Wastewater Project# Force Main Tara Boulevard 6079880 **Wastewater Collections** Status: Existing Initial Year: 2011 District 5 Location: SR 70 AND TARA BOULEVARD **Comprehensive Plan Information** Project Mgr: Brian Bates CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Installation of 24 inch force main from Tara 20 Master Lift Station to SR 70 and I-75, connecting to the existing 36 inch force main. Rationale Construction was recommended in McKim and Creed Southeast Service Area Analysis to enhance system flow requirements. **Funding Strategy** Debt Proceeds Utility Rates STONE RIVER RO **Programmed Funding Schedule of Activities** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο to Date Activity From to Date Approp. 0 0 Design: 10/01/10 09/30/12 33.707 0 0 0 0 0 0 0 0 Land: Construction: 10/01/12 12/31/14 762.631 1.490.000 0 1.490.000 0 0 0 Equipment: 0 Project Mgt.: 10/01/10 12/31/14 92.200 150.000 0 o 0 150,000 Totals: 1.640.000 1.640.000 888,538 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 1.640.000 Total Funding: 1,640,000 Operating Capital: Operating Total:

Wastewater Project# Parrish Village Force Main and Master Lift Station 6069180 **Wastewater Collections** Status: Existing Initial Year: 2008 District 1 Location: SR 62 at Erie Road **Comprehensive Plan Information** Project Mgr: Anthony Benitez CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth **Project Map** Scope 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 NOTH ST E 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 Debt Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 То Activity From to Date Approp. to Date 0 0 01/01/08 09/30/08 467.206 449.500 150.000 0 0 599.500 Design: 0 0 0 Land: 10/01/08 09/30/12 242,773 564,048 564,048 487.946 200.000 4.500.000 0 4.700.000 Construction: 0 o 0 Equipment: 0 Project Mgt.: 01/01/08 09/30/12 83.972 68.350 o 0 68.350 Totals: 1.281.897 1,281,898 150.000 4.500.000 5.931.898 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 1.281.898 Facility Investment Fees 4,650,000 Operating Capital: Total Funding: 5,931,898 Operating Total:

Wastewater Project# SR 64 from Carlton Arms to I-75 - Sewer Line Relocation 6059980 **Wastewater Collections** Status: Existing Initial Year: 2006 District 1 Location: SR 64 FROM CARLTON ARMS BOULEVARD TO I75 **Comprehensive Plan Information** Project Mgr: Anthony Benitez CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Relocation of 2.100 linear feet of county owned sewer line as part of Florida Department of Transportation expansion project. Rationale Florida Department of Transportation is improving a portion of SR 64 from Carlton Arms Boulevard towards I-75. The project will consist of six lanes (2.502 miles in length) to include lighting. sidewalks and 4 foot bike lanes. Due to county owned facilities located within the limits of the project, the county is required to relocate the existing sewer force main. **Funding Strategy** Utility Rates Facility Investment Fees **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 08/01/06 12/31/11 3.794 21.538 0 0 0 21.538 Design: 0 0 0 Land: Construction: 01/01/12 09/30/14 520,419 671.293 0 671.293 0 Equipment: 0 Project Mgt.: 08/01/06 09/30/14 531 21.107 0 o 0 21,107 Totals: 713.938 713.938 524.744 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 713,938 Total Funding: 713,938 Operating Capital: Operating Total: No.of Positions:

Wastewater Project# Tara 20 Force Main Parallel to Lena Road 6079881 **Wastewater Collections** Status: Existing Initial Year: 2014 District 5 Location: 85TH BLVD EAST (LENA ROAD) FROM SR 70 TO 41ST AVENUE EAST **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: No LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope 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. 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** Utility Rates Facility Investment Fees - Sewer **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Activity From Tο to Date Approp. to Date 0 0 10/01/13 09/30/14 17.819 505.000 0 0 505,000 Design: 0 0 Land: Construction: 10/01/14 06/30/16 1.800.000 725.000 0 2.525.000 0 Equipment: 0 0 Project Mgt.: 10/01/13 06/30/16 11.676 o 0 Totals: 29.495 505.000 1.800.000 725.000 3.030.000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 505.000 Facility Investment Fees 2,525,000 Operating Capital: Total Funding: 3,030,000 Operating Total:

Wastewater Project# North Water Reclamation Facility Expansion, Phase I 6011283 **Wastewater Growth Related Booster Stations** Status: Existing Initial Year: 2010 District 3 Location: BUFFALO CREEK GOLF COURSE AND ERIE ROAD **Comprehensive Plan Information** Project Mgr: Anthony Benitez CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth **Project Map** Scope Interim improvements to enhance the biological treatment and improve the reclaimed system water quality and reliability. Modifications include new dissolved oxygen probes in the existing aeration basins, replacement of the internal recirculation pumps, and system automation for automatic dissolved oxygen control of the blowers for improved nitrogen removal. The lake filtration work includes lake intake structure improvements, new lake gravity filters, yard piping and appurtenances to increase the lake filtration capacity from 1.5 million gallons per day to 15 million gallons per day and improve water quality and system reliability. Rationale Influent nitrate loading has increased over the years resulting in biological process limitations and incomplete reduction of nitrates which may cause the facility not to operate correctly. The existing lake filtration system is insufficient to meet current demands resulting in poor water quality and reduced reliability for the end user. **Funding Strategy** Debt Proceeds Facility Investments Fees **Schedule of Activities Programmed Funding** Expended Prior Year Appropriated FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Activity From To to Date to Date Approp. 04/01/10 07/31/11 704.371 1.295.000 0 1.295.000 Design: 0 0 0 0 Land: 0 Construction: 08/01/11 09/30/14 5.481.369 5.171.772 0 5.171.772 0 o 0 0 Equipment: 04/01/10 09/30/14 386.820 465.000 0 0 o 0 0 465,000 Project Mgt.: 6.931.772 Totals: 6.572.559 6.931.772 **Operating Budget Impacts** FY2017 FY2018 FY2019 **Means of Financing** FY2016 Funding Sources Personal: Amount All Prior Funding Non-Personal: 6.931.772 Total Funding: 6.931.772 Operating Capital: Operating Total: 0 No.of Positions:

	Wa	astewate	r			North Wat			ty Headwo	rks Secon	d Grit
Wastewa	ater Growth	n Related I	Booster Stati	ons WW	01245			Removal S	ystem		
		Sta	atus: Requested								
					<u>ehensive Pl</u>			Proje	ct Mgr: <b>Jeff</b>	Streitmatt	er
CIE Project:	Yes LOS/0	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Ne	ed: <b>Growth</b>				
			<u>Scope</u>						Project Ma	ар	
equipment ins needed to cor connections to Second syste	stalled during mplete second to match first second em needed to	the first staged independer system.	rit pump, slurry of e of plant expans of system and ins  Rationale Class 1 reliability nance of each system.	sion. Provide stall all electric	all gates, line cal panels and	rs, and piping I SCADA					
Utility Rates			Funding Strate				2	3		V	
							Two.	69 ST E	03	ERIERD	0
	dule of Activ	VITIES				Progra	mmed Fund	iing			
Sched	adio oi Aoti	VILIOS	Expended	Prior Year	EV204E		EV2047	EV2040	EV2040	Euturo	Annronriated
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
					<b>FY2015</b> 0		<b>FY2017</b> 0	<b>FY2018</b> 252,000	<b>FY2019</b> 0	Future 0	
Activity	From	То			<b>FY2015</b> 0 0		<b>FY2017</b> 0 0		<b>FY2019</b> 0 0	Future 0	to Date
Activity Design:	From	То			FY2015 0 0 0		<b>FY2017</b> 0 0 0		FY2019 0 0 1,430,000	<b>Future</b> 0 0 0 0	to Date
Activity Design: Land:	From 10/01/17	To 07/31/18			FY2015 0 0 0 0		FY2017 0 0 0 0		0	Future 0 0 0 0 0 0 0	252,000
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/17	To 07/31/18			FY2015  0 0 0 0 0 0 0		FY2017  0 0 0 0 0 0	252,000 0 0 0	0 0 1,430,000 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	252,000 (1,430,000
Activity  Design: Land: Construction: Equipment:	From 10/01/17 08/01/18	To 07/31/18 09/30/19			FY2015  0 0 0 0 0 0 0 0		FY2017  0 0 0 0 0 0 0 0		0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	252,000
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/17 08/01/18 10/01/17	To 07/31/18 09/30/19 09/30/19			0 0 0 0		FY2017  0 0 0 0 0 0 0	252,000 0 0 0	0 0 1,430,000 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	252,000 (1,430,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 08/01/18 10/01/17	To 07/31/18 09/30/19 09/30/19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		FY2017  0 0 0 0 0 0 0	252,000 0 0 0 0 252,000	0 0 1,430,000 0 0 1,430,000	0 0 0 0 0	252,000 (1,430,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 08/01/18 10/01/17	To 07/31/18 09/30/19 09/30/19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0	252,000 0 0 0 0 252,000	0 0 1,430,000 0	0 0 0 0 0	252,000 (1,430,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/17 08/01/18 10/01/17  Budget Impa	To 07/31/18 09/30/19 09/30/19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0	252,000 0 0 0 0 252,000	0 0 1,430,000 0 0 1,430,000	0 0 0 0 0	252,000 (1,430,000 (1,682,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  10/01/17  08/01/18  10/01/17  3udget Impa  FY20	To 07/31/18 09/30/19 09/30/19	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		0 0 0 0 0 0	252,000 0 0 0 0 252,000	0 0 1,430,000 0 0 1,430,000	0 0 0 0 0	252,000 (1,430,000 (1,430,000 (1,682,000 Amount

	Wa	astewater	•			outheast V	Nater Recl		acility Dedi	cated Pla	n Drain
Wastewa	ter Growtl	n Related E	Booster Statio	ns WW(	01248			Statio	n		
			Status: Request					NA ROAD			
					ehensive Pl	an Informat		Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	Yes LOS/0	Concurrency	r: <b>No</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
to plant head	works or EQ tograde south	ank. Connec plant drain st	or receiving coolir et south plant drair ation with higher o	station with	nort plant dra	ain station by	00 00	SECONS DE SECONS		SR, 64,E	
Peak flows we capabilities ar		station.	Rationale ed capability of p		ater for entire	plant if pump	ing			الر	KEWOOD RANCH BILL
Utility Rates			Funding Strate	<u>gy</u>			2 2	Jane Jane	7 6		3 /
Sahaa	dula af Aati					Ducarro	MARTE DE STANDER OF ST	and a second	(TERROLL CA)		NO COST
Scried	dule of Acti	villes	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	i uture	to Date
Design:	10/01/17	06/30/18	0	0	0	0	0	179,000	0	0	179,000
Land:			0	0	0	0	0	0	0	0	C
Construction:	07/01/18	12/31/18	0	0	0	0	0	0	1,033,000	0	1,033,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/17	12/31/18	0	0	0	0	0	0	0	0	C
Totals:			0	0	0	0	0	179,000	1,033,000	0	1,212,000
Operating E	Budget Impa	acts									
	FY2		017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:							Funding	Sources			Amount
Non-Personal	l:						Rates				1,212,000
Operating Ca	pital:						Total	Funding:			1,212,000
Operating Tot					_						1
No.of Position	ns:	0	0	0	0						

	W	astewate	<u>^</u>						ility Return		d Sludge &
Wastewa	ater Growt	h Related I	Booster Static	ons WW	01249	W	aste Activ	ated Sludg	je System l	Jpgrade	
			Status: Reques	sted Initial Y	ear: 2018 Di	strict 5 Loca	tion: 3331 LI	ENA ROAD			
				Compr	ehensive Pl	an Informat	tion_	Proje	ect Mgr: Jeff	Streitma	tter
CIE Project:	No LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
Replace three	e return activa	ated sludge p	umps, motors, ar	nd variable fre	quency drive	s, replace fou	r die	GAE WAY		Parties 1 2 D	Property / -
			driven motors, ar				8 8	0	~>>%	SR.64.E	OF I
			r system to provid				N. 1	4 Gausan	1 2		D S
			iter. Construct so				9 9				Bone Guer So
			essors, pneumat	ic controls an	d piping and	perform all	) it				To.
necessary ele	ectricai instru	mentation and	d SCADA work.				N 69				P. A.
Original plant	h		Rationale amd motors insta		Danlasaman	Lucill analysis a	9 0				EMMON O SE
			amd motors insta and increase effe								3
reliable syste	ili ioi tile pio		Funding Strate		ii ieiiiovai sys	sterri.	E ST O	7	7 1		1
Debt Proceed			r unumg Strate	<u> </u>			e sale		0		7
Facility Inves	-	Sewer					NAME	Ta U D		T A	
I domey iiivoo		<u> </u>					B 9	8	0 3		<b>9</b>
							ET AVE ( DEPAREM	(41 m)	A E TRANSPINONI	00	HNO LOST E
							W)[0]	10205		2/0	FE 32
Sche	dule of Acti	vities					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0		0	0	0	273,000	0		273,000
Land:	10/01/17	00/00/10	0	0	0	0	0	0	0		) 270,000
Construction:	10/01/18	09/30/19	0	0	0	0	0	0	1,540,000		1,540,000
Equipment:	10,01,10	00,00,10	0	0	0	0	0	0	0		) ()
Project Mgt.:	10/01/17	09/30/19	0	0	0	0	0	0	0		
Totals:	10,01,11	00,00,10	0	0	0	0	0	273,000	1,540,000	(	1,813,000
	D I 1 I								1,010,000		1,010,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	1 .
Personal:								g Sources			Amount
Non-Persona								Proceeds			1,813,000
Operating Ca							Total	Funding:			1,813,000
Operating To	tal:										
No of Position	ns.	O	O	O	0						

	Wa	astewate	•			outheast W			cility Stora	_	& Pump
Wastewa	ater Growtl	h Related I	Booster Statio	ns WW(	01250		Back	Station Im	provement	S	
			Status: Request			istrict 5 Loca					
					ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	Yes LOS/0	Concurrency	r: <b>Yes</b> Plan Refe	rence:		Project Nee	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
			slope of the south					COF WAY	I SOLL	The state of the s	
			t existing pump sta					0	P	SR.64.E	75
			e capacity. Install					4 GEUSDE			P 9 1
			east lake pump ba ion. Install paralle					8	er .		Bona Gucan
			t would be all nece				- 288				NO.
water capacit	y. molacca w	itir tillo projec	Rationale	booding cicoti	iodi dila 007	NOTE WORK.	0 00		1		8 1.30
Increase outr	out capacity in	moving wate	er from storage lak	es to keep u	p with the ar	owing reclaim	D Company				AKEW
			the east lake secti					Marie Marie			V
previous FDE	P reports it h	as been note	d about our respor	nsibility in pre	eventing the	berms from	ums !	- 19			_ \
overgrowth of	f Brazilian per						- S	1 0 0 D	à o		
			Funding Strated	<u>ay</u>			NAME O			9	
Debt Proceed	ds						0	0 0	(EJERAGEN DR)		W. S.
							0 0		SARGER OF THE SA	1	8 C
Calaa	dula of A of					D	mmed Fund	70M		2/0	The same of
Sche	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12013	- uture	to Date
Design:	10/16/14	09/30/17	0	0	0	0	556,500	556,500	0	(	0 1,113,000
Land:			0	0	0	0	0	0	0	(	0 0
Construction:	10/01/17	09/30/19	0	0	0	0	0	3,020,000	3,020,000	(	0 6,040,000
Equipment:			0	0	0	0	0	0	0	(	0 0
Project Mgt.:	10/16/14	09/30/19	0	0	0	0	0	0	0	(	0 0
Totals:			0	0	0	0	556,500	3,576,500	3,020,000		7,153,000
Operating E	Budget Impa	acts									
	FY20	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:			·				Funding	Sources		·	Amount
Non-Persona	l:						Debt F	Proceeds			7,153,000
Operating Ca	pital:						Total	Funding:			7,153,000
Operating To					_						
No of Docition		0	0	n	0						

	Wa	astewate	r			uthwest W			ility Class		ge Well &
Wastewa	ater Growt	h Related I	Booster Static	ons 606	9081		Aquife	Storage F	Recovery W	/ell	
			Status: Existing								
					ehensive P	lan Informa		Proje	ect Mgr: <b>Jeff</b>	Streitmatt	er
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed: <b>Growth</b>				
			Scope						Project M	ар	
			(+/- 1,200 feet) a				7	l	1	CHAK CREEK CO	0
			unction with the e				)	,	5	7	)
			, design, and con				1	/		33	
			eters, SCADA tele					5//		200	0
			piping for ASR w	ell, new pipin	g to accomm	odate existing	9	- E/		1	
infrastructure	, vaives, meti	ers and SCAL	Rationale						-	L'e	R
This well will	provide addit	ional wat was	ther disposal cap	acity of up to	10 MCD the	st will acciet in		ST.W	ig o		7 7 1
			g we weather sea					99	d to		, 0
			rove managemen						lose		≥ ≥
			Funding Strate			,			ST W (Closed to Public	7-0	CIR W
							AVE W	1		8 0 52	AVE W
							AV.E_VV_		© 53 A	AVE W	
											1
			I							200	
Sched	dule of Acti	<u>ivities</u>	Expended	Prior Year			mmed Fund				Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	04/01/14	10/01/16	21,582	60,000	567,000	0	0	0	0	0	627,000
Land:			0	0	0	0	0	0	0	0	0
Construction:	04/01/14	10/01/16	0	0	0	3,070,000	0	0	0	0	3,070,000
Equipment:			0	0	0	0	0	0	O	0	0
Project Mgt.:	04/01/14	10/01/16	0	0	0	0	0	0	0	0	0
Totals:			21,582	60,000	567,000	3,070,000	0	0	0	0	3,697,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:							Fundin	Sources			Amount
Non-Persona	l:						All Prid	or Funding			60,000
Operating Ca	pital:							roceeds			3,637,000
Operating To	tal:						Total	Funding:			3,697,000
No.of Position	ns:	0	0	0	0						

	Wa	astewate	*	Pro	ject#	Southwest	Water Re	clamation	Facility Nev	w Roof Co	overing
Wastewa	ter Growt	h Related I	Booster Station	s WW	01256			Bleach T	anks		
			Status: Requested		ar: 2018 Dis	trict 3 Locat	ion: 5101 65T	H ST WEST			
						lan Informa			ect Mgr: Jeff	Streitmat	tter
CIE Project:	No LOS/	Concurrency	: No Plan Refer	ence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project M	ар	
			polyethylene bleacl to the tanks and p					ι	1	)-	D
			ety eyewash/showe					/		-00	
required light	ing. The safe	ety eyewash/s	hower will be equip	ped with a	flow switch th	nat sends an		5/6		P 52 =	
			the main control ro	om. Include	es any associ	ated electrica	ıl	[1]	5	16	
and SCADA v	work that is re	equired.								7	0 0
			Rationale					M.	ig		- " P P
			ne sodium hypoclor				s its	99	0 0	6	9 (
			es the polyethylene etration points. A ro					~ -	See C	· ·	<b>≥</b> ≥
sun exposure				or structure	with side pa	illeis to reduc			Ö		55 ST 5
ван ехрозате	Would Inorde		Funding Strateg	v				}	STW (Closed to Pu	8006	CIR.W
Utility Rates				<u></u>			WE W_			AVE W	52 AVE W 5:
,											}
Schee	dule of Acti	<u>vities</u>					mmed Fund				
Activity	From	То	Expended I to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	07/31/18	0	0	0	0	0	50,000	0	C	50,000
Land:			0	0	0	0	0	0	0	C	0
Construction:	08/01/18	06/30/19	0	0	0	0	0	283,000	0	C	283,000
Equipment:			0	0	0	0	0	0	0	C	0
Project Mgt.:	10/01/17	06/30/19	0	0	0	0	0	0	0	C	0
Totals:			0	0	0	0	0	333,000	0	C	333,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		'	'				Funding	g Sources			Amount
Non-Persona	l:						Rates				333,000
Operating Ca	pital:						Total	Funding:			333,000
Operating To											
No of Position		0	0 0		0						

			1 13001 10					<u> </u>			
	W	astewate	r		ject#	51s	t Street G	ravity Maii	n Sewer Re <sub>l</sub>	placemen	t
	Wastewa	ter Restore	e/Rehab	603	5782						
			al Year: 2014 Dis	trict 3 Locat	ion: 51ST ST	REET FROM	18TH AVEN	UE TO MAS	TER LIFT STA	TION 1D	
		_		Compre	ehensive P	lan Informa	<u>tion</u>	Pro	ject Mgr: Bria	an Bates	
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Refe	erence:		Project Ne	ed:	Mainte	enance		
			Scope						Project N	lap	
Replace appr	oximately 3,3	300 linear fee	t of existing 30 inc	h gravity force	e main with	30 inch poly v	rinyl IANATEE.AV	w 65 Bres	R64.W) SIS MANA	TEE AVE W	2 5
			ole locations along				ift	-		(STHAVE W)	
			iterals and associa					7 AVE W	5 AVE DR W ≥ 3 7	7 AVE W	7 AVE
	ove out-of-se	ervice pipe an	d restore area inc	luding new as	sphalt pavem	ent along 51s	-W-9-	DR W	NAVE DRW SAV	9 AVE W	8 STW. 8 STW. 655T
Street.			5.41				A TZ A	29 AVE W ≥ 10 A	Ø gAVE OR W VE DR W	3 3	S S S S S S S
			Rationale	24. 41	00: 1 1	.,	3 3 5	11 AVE W ≥ 17 AVE		12 45 57 W	D D D D D D D D D D D D D D D D D D D
			ng maintenance is				AVE G	TAVEW S	I AVE OR W	13 AVE W W	12 AVE 15 8 15 15 96 15 15 96 15 15 96 15 15 96 15 15 96 15 15 96 15 15 96 15 15 15 15 15 15 15 15 15 15 15 15 15
			ep and the latest entile exposed and it				ne w	8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0	14 AVE DR W	100	14.AVE 3 8 8 8
corroded bey		ouse stail wh	ne exposed and it	was determin	ied trie gravi	ty main was	VE.W.	3 3 3 5 AVE	STS AVE W		15 AVE W
corroded bey	ли герап.		Funding Strate	av			Dag.	AVE STOR	18 AVE W	17 AVE W	17 AVE W
Utility Rates			r arianing Otrate	<u> </u>			- A	1	18 AVE DR W	≥ 5 ≥ 19 AVE W	19 AVE W OR
Othing Rates							×	21 AVE V	N 2 SO AVE W SO AVE W	20 AVE W	21 AVE W 3 5 20 AVE
							The San	8 8 × 3	R t5 ≥ 22 AVE,W	22 AVE W	M S 22 AVE W
							23.44	S P SAME OF STREET	ANEW TO THE START OF THE START	W W	TS STAVE
Sched	dule of Act	ivities				Progra	mmed Fur	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	12/31/14	30,615	170,000	0	0			0 0		170,000
Land:	10/01/13	12/31/14	30,013	170,000	0	0			0 0		0 170,000
Construction:	01/01/15	12/31/15	0	0	1,800,000	0		1	0 0		0 1,800,000
Equipment:	01/01/13	12/31/13	0	0	1,000,000	0		1	0 0		0 (
Project Mgt.:	10/01/13	12/31/15	10,311	0	0	0			0 0		0 (
Totals:	10/01/10	12/01/10	40,926	170,000	1,800,000	0			0 0		0 1,970,000
			10,000	,	*,*****				1 1		1,010,00
Operating E			047 EV0040	EV0040							
	FY2	2016 FY2	017 FY2018	FY2019			E ali		leans of Fina	ancing	A
Personal:								ng Sources			Amount
Non-Persona								ior Funding			170,000
Operating Ca							Rates				1,800,000
Operating To				_1			lota	l Funding:			1,970,000
No.of Position	ns:	0	0	0	0						

			o oapita	p. 0 7 0.	ment Prog	jiaiii			
Wastewater		Project#	<b>#</b>	Colony (	Cove 1 an	d 2 - Gravi	ity Sewer R	ehabilitat	tion
Wastewater Restore/Rel	nab	600568	30						
Status: Existing II		District 1 Lo	ocation: L	JS 301 AND (	COLONY CO	OVE DRIVE (	ELLENTON)		
	<u>C</u>	Comprehen	nsive Pla	n Informati	<u>on</u>	Proje	ect Mgr: Bria	n Bates	
CIE Project: No LOS/Concurrency: No	Plan Referenc	ce:		Project Need	d:	Mainter	nance		
	Scope						Project M	ар	
Repair and replacement of problem areas and	d deficiencies.					2/2/1/			4
	Rationale				PPORWILL	10/1	NE E	VE _	ANTIGUA CV
These lines were installed in the 1960's and a					WHIT	MEADON CIR	ZND A		Sis Sis
backups. Manholes are located under trailers		equipment acc	ccess for r	epairs.	MEADO		1	COQUINA	DR.
	ding Strategy				WILLIAM (	Da -	CAND ST		UTER DR 25TH ST E
Debt Proceeds					X CA	8 8	III HOLL	HAGUE DR E RIDG	CREST LN
Utility Rates							1 12	WATER	▼
					BST	68TH DR E		ORE DR	8
							The state of the s	BAYSHORE D HARBOR CIF	MARINA WAY
								-	/ -
•								a	
Sobodulo of Activities				Drogram	mod Fund	lina		a	
	xpended Prior	r Year FY:	<b>72015</b>		nmed Fund		FY2019	Future	Appropriated
E		r Year FY2	<b>72015</b>	Program FY2016	nmed Func FY2017	ling FY2018	FY2019	Future	Appropriated to Date
Ex			<b>72015</b>				<b>FY2019</b>	Future	
Activity From To  Design: Land:				FY2016	FY2017	FY2018		Future C	
Activity From To  Design:	to Date App  0 0	0 0		<b>FY2016</b> 0	FY2017	FY2018		Future CO	
Activity From To  Design: Land:  Construction: 04/01/13 06/30/15  Equipment:	0 0 0 87,885 8	0 0 0 857,180 3	0	<b>FY2016</b> 0 0	<b>FY2017</b> 0 0	FY2018		Future C	0 0 0 0 0 0 1,207,180 0 0
Activity From To  Design: Land:  Construction: 04/01/13 06/30/15  Equipment:  Project Mgt.: 10/01/10 06/30/15	0 0 87,885 0 32,401	0 0 0 357,180 0 25,535	0 0 350,000 0	<b>FY2016</b> 0 0 0	<b>FY2017</b> 0 0 0	FY2018		Future  CO	to Date  0 0 1,207,180 0 125,535
Activity From To  Design: Land:  Construction: 04/01/13 06/30/15  Equipment:	0 0 87,885 0 32,401	0 0 0 357,180 0 25,535	0	0 0 0 0	6 0 0 0 0	FY2018 0 0 0	0 0 0 0	Future  CC CC CC CC CC CC	0 0 0 0 0 0 1,207,180 0 0
Activity From To  Design: Land:  Construction: 04/01/13 06/30/15  Equipment:  Project Mgt.: 10/01/10 06/30/15	0 0 87,885 0 32,401	0 0 0 357,180 0 25,535	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	Future  CO	to Date  0 0 1,207,180 0 125,535
Activity From To  Design: Land: Construction: 04/01/13 06/30/15 Equipment: Project Mgt.: 10/01/10 06/30/15 Totals:	to Date App  0  0 87,885 0  32,401 120,286 96	0 0 0 357,180 0 25,535	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	C C C C	to Date  0 0 1,207,180 0 125,535
Activity From To  Design: Land: Construction: 04/01/13 06/30/15 Equipment: Project Mgt.: 10/01/10 06/30/15 Totals:  Operating Budget Impacts	to Date App  0  0 87,885 0  32,401 120,286 96	0 0 0 357,180 3 0 0 25,535 982,715 3	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	C C C C	to Date  0 0 1,207,180 0 125,535
Activity From To  Design: Land: Construction: 04/01/13 06/30/15  Equipment: Project Mgt.: 10/01/10 06/30/15  Totals:  Operating Budget Impacts  FY2016 FY2017	to Date App  0  0 87,885 0  32,401 120,286 96	0 0 0 357,180 3 0 0 25,535 982,715 3	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 Sources	0 0 0 0 0	C C C C	to Date  0 0 1,207,180 0 125,535 1,332,715
Activity From To  Design: Land: Construction: 04/01/13 06/30/15  Equipment: Project Mgt.: 10/01/10 06/30/15  Totals:  Operating Budget Impacts  FY2016 FY2017  Personal: Non-Personal:	to Date App  0  0 87,885 0  32,401 120,286 96	0 0 0 357,180 3 0 0 25,535 982,715 3	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 Funding All Pric	FY2018  0 0 0 0 0 0 0 0 0 0 0 Figure 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	C C C C	to Date  0 0 1,207,180 0 125,535 1,332,715  Amount
Activity From To  Design: Land: Construction: 04/01/13 06/30/15  Equipment: Project Mgt.: 10/01/10 06/30/15  Totals:  Operating Budget Impacts  FY2016 FY2017  Personal:	to Date App  0  0 87,885 0  32,401 120,286 96	0 0 0 357,180 3 0 0 25,535 982,715 3	0 0 350,000 0	FY2016 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY2017  0 0 0 0 0 Funding All Pric	FY2018  0 0 0 0 0 0 0 0 0 0 Sources	0 0 0 0 0	C C C C	to Date  0 0 0 1,207,180 0 125,535 1,332,715  Amount 982,715

Wastewater					ject#	End of Service Life Collection Line Replacem					ent
	Wastewat	er Restore	e/Rehab	WW(	)1259						
				ested Initial	Year: 2015	Countywide	Location: Co	untywide			
				Compre	hensive Pl	lan Informa	tion_	Proj	ect Mgr:		
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:				
			Scope						Project M	ар	
Countywide c situations.	collection line	replacement	s as determined b	•	, testing, and	d emerging					
Collection line	e replacemen	t necessary t	o maintain operal	ble utility syste	em.			Con st	3		
Utility Rates			Funding Strate	<u>egy</u>				TO THE	Marker .	Ve X	4
Scher	dule of Acti	vities				Progra	mmed Fund	ding			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/14	09/30/19	0	0	0	0	0	0	0		0 (
Land:			0	0	0	0	0	0	0	l	0 (
Construction:	10/01/14	09/30/19	0	0	0	0	2,500,000	3,000,000	3,500,000	l	0 9,000,000
Equipment:			0	0	0	0	0	0	0	-	0 (
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0		0 (
Totals:			0	0	0	0	2,500,000	3,000,000	3,500,000		0 9,000,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				М	eans of Fina	ncing	
Personal:		1					Funding	g Sources			Amount
Non-Persona	l:						Rates				9,000,000
Operating Ca								Funding:			9,000,000
Operating Tot											
No of Position		0	0	0	0						

Wastewater						End of Ser	vice Life L	e Life Lift Stations Replacement & Generators					
	Wastewat	er Restore	/Rehab	WW0	1258								
			Status: Reque	sted Initial Y	ear: 2019	Countywide	Location: Co	untywide					
					nprehensive Plan Information Project Mgr: ,					Streitma	iter		
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	rence:		Project Ne	ed:	Mainter	nance				
Scope Project Map													
Countywide lift station replacement and generator replacement as determined by evaluations, testing, and emerging situations.  Rationale													
Lift station rep	placement an	d generators	necessary to mair	ntain operable	utility syste	m.		2	-				
			Funding Strateg	av			1	The state of	Ellen	1	_		
										K	*		
Sche	dule of Acti	vities				Progra	mmed Fund	ding					
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:			0	0	0	0	0	0	0	(	) (		
Land:			0	0	0	0	0	0	0	(	) (		
Construction:	10/01/14	09/30/19	0	0	0	0	0	0	1,500,000	(	1,500,000		
Equipment:			0	0	0	0	0	0	0	(	) (		
Project Mgt.:	10/01/14	09/30/19	0	0	0	0	0	0	0	(	1		
Totals:			0	0	0	0	0	0	1,500,000	(	1,500,000		
Operating E	Budget Imp	acts											
	FY2		017 FY2018	FY2019				Me	eans of Fina	ncina			
Personal:			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 3 1 3			Fundin	g Sources		<u></u>	Amount		
Non-Persona	l:						Rates	<u>-</u>			1,500,000		
Operating Ca								Funding:			1,500,000		
Operating To					_								
No.of Position		0	0	0	0								

			Fiscal Ye	ear 2015 - :	2019 Capit	al Improve	ement Prog	gram				
	Wa	astewate	<u> </u>	Pro	ject#		Force	Main 12A F	Rehabilitation	on		
Wastewater Restore/Rehab					00975							
				District 4 Loc	ation: 2007 E	BAY DRIVE T	O 34TH STR	EET AND 60	TH AVENUE V	VEST		
				Compre	ehensive Pl	an Informa	tion_	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainter	nance			
			Scope						Project M	ар		
		ately 10,300 li	near feet of 20 in	ch ductile iror	n pipe to 24 ir	nch high dens	ity	MCDILL RD	s	TANFORD AVE	YALE AVE	
polyethylene force main.												
Nationale												
	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											
			e valves to stop t					San San	3	And A	AR	
			Funding Strate	<u>gy</u>			ch	MITTALE	E FLORIDA	ABLVD	OHIO AVE	
Utility Rates									N ISI	ADCLIFFE PL	MINNESOTA AVE	
								1 2	WA WA		O OWA AVE	
								1	88		AMER DA BL	
									Car On S	NEW YORK	CANA	
									26TH ST	/7	OTH AVE W	
										Jun	PARK	
0-1	lala af Aar		<u> </u>			D		U	^		71	
Sched	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated	
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12013	- uture	to Date	
Design:	10/01/14	09/30/15	0	0	315,000	0	0	0	0	(	315,000	
Land:			0	0	0	0	0	0	0	(	) (	
Construction:	10/01/15	06/30/16	0	0	0	4,500,000	0	0	0	(	4,500,000	
Equipment:			0	0	0	0	0	0	0	(	) (	
Project Mgt.:	10/01/14	06/30/16	0	0	0	0	0	0	0	(	) (	
Totals:			0	0	315,000	4,500,000	0	0	0	(	4,815,000	
Operating B	Budget Impa	acts										
	FY2016 FY2017 FY2018 FY2019 Means of Financing											
Personal:		•		<u> </u>			Funding	g Sources			Amount	
Non-Personal	l:						Rates				4,815,000	
Operating Cap	pital:						Total	Funding:			4,815,000	
Operating Tot												
No.of Position	าร:	0	0	0	0							

Wastewater				Proi	ect#	•	Force	Force Main 13A Rehabilitation					
					00976		1 0.00	1 0100 main 10/( Nonabintation					
			ear: 2014 Distric			AVENUE FAS	ST TO 34TH	STREET AN	D 60TH AVEN	UF WEST			
	Otatas. Exi	Jung miliai i	Car. 2014 Distric			lan Informat			ect Mgr: <b>Jeff</b>		tter		
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	ed:	Mainte								
			Scope			Project M	ар						
Replacement	of approxima	ately 13,000 li	near feet of 24 inc	nch		55TH AVE W	USE?	55TH AVE E					
and 36 inch h	igh-density p	olyethylene (l	HDPE) force main	7	28TH ST W	WIS HID	The E	S S JST					
			<u>Rationale</u>				100		> = =	TH AVE W	HST HST		
			nced age of this f			several leaks	59TH AVE W	25 TH ST W	21ST ST W 21ST ST W 19TH ST W	HADY	RD ST W 2ND ST W 4TH ST E		
over the year	s and could p		e additional break Funding Strate		е		276	471,44	ANAL DR	S — 59TH AVE DI	380 S		
Debt Proceed	1e		runding Strate	<u>gy</u>			- 11/2		Spr. Children School Stavier	60TH AVE W	- E		
Debt 1 loceed	13						0	BARN BISCU		WINDMILL BLVD	VE TER W		
							7000	AND NO SOR	8	AVE I	PPLE AVE		
							A ME	YOR THE R	RD AV	63RD	RD AVE E		
							THE SECOND	AFAYE	HARVA	64TH AVE	W S MAN GETH AVE E		
							many	Name of the second	NAS	65TH AVE W			
							24	24	FLORIDA BLVD	66TH AVE W 67TH AVE	w		
								(Op	ILLINOIS AVE	67TH AVE TER W	11/100		
Sche	dule of Acti	vities				Prograi	mmed Fund	ding					
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:	10/01/14	09/30/15	0	Дрргор.	1,060,000	0	0	0	0		1,060,000		
Land:	10/01/14	09/30/13	0	0	1,000,000	0	0	0	0		1,000,000		
Construction:	10/01/15	06/30/17	0	0	0	4,400,000	875,000	0	0		5,275,000		
Equipment:	10/01/10	00/00/17	0	0	0	1,400,000	070,000	0	0		0,270,000		
Project Mgt.:	10/01/14	06/30/17	0	0	0	0	0	0	0				
Totals:		00,00,11	0	0	1,060,000	4,400,000	875,000	0			6,335,000		
Operating E	Rudgot Imn	acte			, ,	, ,	,						
Operating L	FY2		017 FY2018	FY2019				R.A.	eans of Fina	noina			
Personal:	ГІ	010   F12	017   F12016	F12019			Fundin	g Sources	eans or Fina	<u>incing</u>	Amount		
Non-Persona	l.							Proceeds			6,335,000		
Operating Ca								Funding:			6,335,000		
Operating Ca					_		1.5101	. ananig.			0,000,000		
No of Position		0	0	0	0								

Wastewater Project					oject#	Force Main 15D							
Wastewater Restore/Rehab 60223													
	Sta	tus: Existing	Initial Year: 2014	District 3	Location: FC	on: FORCE MAIN 15D, 59TH ST W AND MANATEE AVENUE							
				Compr	ehensive P	ive Plan Information Project Mgr: Jeff Streitmatt				ter			
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Nee	ed:	Mainte	nance				
			Scope						Project M	ар			
Replacement 800 linear fee	AVE NW 5 AVE NW	MARBOR!	la l										
	Rationale SAVENW												
Force Main 15D experienced a leak at the intersection of 59th Street and Manatee Avenue and a sinkhole appeared on 59th Street. Due to the condition and age of the pipe,repair is not feasible, replacement is necessary.											4 AVE DR NW		
			Funding Strated	<u>IY</u>			15.99	AVE W	WW 15 09	1 AVE DR NW			
Utility Rates							2 AVE W  3 AVE W	53 5T W 52 5T W		3 AVE PLZ W	3 AVE W M S S S S S AVE W M S S S S S S S S S S S S S S S S S S		
Caha	dula af A at:	vition				Drogre	mana d Five	dia a		3	5 AVE DR W		
Sche	dule of Acti	vities	Expended	Prior Year	rear FY2015 FY2		mmed Fun FY2017	FY2018	FY2019	Future	Appropriated		
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	I utule	to Date		
Design:	04/01/14	06/30/14	24,322	0	0	0	0	0	0	0	(		
Land:			0	0	0	0	0	0	0	0	(		
Construction:	07/01/14	03/31/15	0	120,000	475,000	0	0	0	0	0	595,000		
Equipment:			0	0	0	0	0	0	<u> </u>	0	C		
Project Mgt.:	04/01/14	03/31/15	360	0	0	0	0	-	-	0	_		
Totals:			24,682	120,000	475,000	0	0	0	0	0	595,000		
Operating E	Budget Impa	acts											
	FY2	016 FY2	017 FY2018	FY2019	9			М	eans of Fina	incing			
Personal:		<u>'</u>	-				Fundin	g Sources			Amount		
Non-Persona	l:						All Pri	or Funding			120,000		
Operating Ca	ıpital:				_		Rates				475,000		
Operating To	tal:				_		Total	Funding:			595,000		
No.of Position	ns:	0	0	0	0								

Wastewater Wastewater Restore/Rehab					Project#			Force Main 17A Replacement					
					WW01036								
		Status: Exis	ting Initial Year:	2015 Distric	ct 4 Location	n: 63RD AVEN	NUE WEST T	O 14TH STR	EET WEST				
				Compr	ehensive Pl	an Informat	ion_	Proj	ect Mgr: <b>Jeff</b>	Streitmat	tter		
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance				
			Scope						Project N	ар			
Replacement	of 3,500 line	ar feet of 4 in	ch ductile iron pip	e.			VD	I WED	SMED		HAR		
			<u>Rationale</u>				AVE G	AVE G AVE A			HAI		
System must	be moved from	om an easem	ent located on the	e back of the	property.								
			Funding Strate	<u>egy</u>						MOND HEAD DR			
Utility Rates								63 AVE DR W					
								A Tolera	WE W 8	8	8		
							- N	3 64 A	6 ST W AS OAHU DR TAHITIAN DR	ALOHA DR MAUI DR HONOLULU DR	KIKI DR TE		
							8 ST	64 AVE DR W	SSTA	MAL	HAWAII WAIKIKI DR		
								OF AVE DIT W	-	9	AIKIN		
								64 AVE TER W		MOLOKAI DR	3		
										_WOLOKAI DK			
							5 AVE W			65 AVE W			
							w	W TS 6					
							w	_		CE AVE DR	M Z		
Sche	dule of Acti	ivities	Expended	Prior Year	EV004E		mmed Fund		E\/0040		Appropriated		
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date		
Design:	10/01/14	09/30/15	0	0	64,000	0	0	0	0	O	64,000		
Land:			0	0	0	0	0	0	0	0	) (		
Construction:	10/01/15	09/30/16	0	0	0	319,000	0	0	0	C	319,000		
Equipment:			0	0	0	0	0	0	0	C			
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	0	0	0	C			
Totals:			0	0	64,000	319,000	0	0	0	0	383,000		
Operating E	Budget Imp	acts											
	FY2	016 FY2	017 FY2018	FY2019	)			М	eans of Fina	ancing			
Personal:							Funding	g Sources			Amount		
Non-Persona	l:						Rates				383,000		
Operating Ca	pital:							Funding:			383,000		
Operating To													
No.of Position		0	0	0	0								

	W	astewater	•	Project			Force I	/Iain 18M I	Rehabilitat	ion	
	Wastewa	ter Restore	/Rehab	60837	80						
			s: Existing Initial	Year: 2013 Dis	strict 3 Lo	cation: 6020	45TH AVEN	UE DRIVE W	EST		
				Comprehe	nsive Pla	an Informat	<u>ion</u>	Proje	ect Mgr: She	rri Robins	son
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	rence:		Project Nee	d:	Mainte	nance		
			Scope						Project M	Тар	
Replacement	of approxima	ately 3,000 lin	ear feet of 6 inch	ductile iron pipe	force mair	with 8-inch	T.				
high-density p	oolyethylene	(HDPE) force						CORTEZ RI	w		
			<u>Rationale</u>						CORTEZ R	D.W.	
			nced age of this for					N 11 2		*	3
			unsafe working co				0.2	- E	3	07TH-ST-W	WIH-SI W
Master Lift St	ation Tivi. Tri		Funding Strate		eveniora	а ргеак.	0 =	1) F	15 ** 1		188
Utility Rates			r unumg Strate	<u>9y</u>				0	90 TH: ST. CT.W	SBTH-STW	
Cuity rates									\$ \$	Ė	).
							~			7	1
								/ /	45TH AVE DR	W	
								4	RED MAPLE RD		
								1	WAY LN	1	
							-	FAIR		1	
Sahar	dule of Acti	vitios				Drogray	nmed Fund	ling			
Scried	dule of Acti		Expended	Prior Year F	Y2015	FY2016	FY2017	FY2018	FY2019		
Activity	From	То	to Date	Approp.	12013			1 12010	1 12013	Futura	Appropriated
Design:	10/01/12									Future	Appropriated to Date
	10/01/12	09/30/13	32,512	0	0	0	0	0	0	Future 0	
Land:				0	0			0	0		to Date
Land: Construction:	10/01/12	09/30/13		0 0 750,000	0 0		0				
Land: Construction: Equipment:	10/01/13	09/30/15	32,512 0 0	0 0 750,000 0	0 0 0	0	0	0 0 0	0	0	to Date
Land: Construction: Equipment: Project Mgt.:				0	0 0 0 0	0 0 0 0	0 0	0	0	0	750,000
Land: Construction: Equipment:	10/01/13	09/30/15	32,512 0 0	0 0 750,000 0 0 750,000	0 0 0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	750,000
Land: Construction: Equipment: Project Mgt.: Totals:	10/01/13	09/30/15	32,512 0 0 0 0 13,999	0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	750,000
Land: Construction: Equipment: Project Mgt.:	10/01/13 10/01/12 Budget Imp	09/30/15 09/30/15 acts	32,512 0 0 0 13,999 46,511	0 0 750,000	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	000000000000000000000000000000000000000	750,000
Land: Construction: Equipment: Project Mgt.: Totals: Operating E	10/01/13	09/30/15 09/30/15 acts	32,512 0 0 0 13,999 46,511	0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0	000000000000000000000000000000000000000	750,000
Land: Construction: Equipment: Project Mgt.: Totals: Operating E	10/01/13 10/01/12 Budget Imp	09/30/15 09/30/15 acts	32,512 0 0 0 13,999 46,511	0 0 750,000	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 <b>M</b>   Sources	0 0 0 0	000000000000000000000000000000000000000	750,000 750,000
Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Persona	10/01/13  10/01/12  Budget Imp  FY2	09/30/15 09/30/15 acts	32,512 0 0 0 13,999 46,511	0 0 750,000	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0	0 0 0 0	000000000000000000000000000000000000000	750,000
Land: Construction: Equipment: Project Mgt.: Totals: Operating E	10/01/13 10/01/12  Budget Imp FY2  I: pital:	09/30/15 09/30/15 acts	32,512 0 0 0 13,999 46,511	0 0 750,000	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 M   Sources	0 0 0 0	000000000000000000000000000000000000000	750,000 Amount 750,000

			riscai 16	ar 2015 - 2	zu 19 Capi	tai improve	ment Prog	gram			
	Wa	astewater	•		ject#		Force Mai	n 1A Whit	field Subdi	vision	
	Wastewat	ter Restore	/Rehab	6052	2280						
Status: Existing	ng Initial Ye	ar: 2007 Dis	trict 4 Location:	US 41 AND F	PEARL - WH STREE		ATES ALON	3 SHEPHERI	D, PEARL, M	AGELLAN A	ND WILLOW
				Compre		lan Informat	tion	Proje	ect Mgr: Ant	hony Ber	itez
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe			Project Nee		Mainte			
			Scope			<u> </u>			Project N	 ⁄/ap	
linear feet of a Bowlees Cree Lift Station 1A	14 inch diame ek crossing. A is part of a f e lines are loo Willow Stree	eter cast iron perforce main net cated in the Wets.	proximately 2,300 pipe running para  Rationale twork that has det /hitfield Estates so  Funding Strate	llel to US 41 i eriorated due ubdivision alo	in vicinity of to age and	and including internal	1000	Page OR THE STATE OF THE STATE	69TH AVE DR W  69TH AVE DR W  ADALY AVE  ADA	MAGELLAN OR MENDEZ OR MENDEZ OR ANTGOMERY AVE LANTANA AVE PEARL AVE	WHITFIELD AVE  MCARTHUR AVE  CLARIES DR
Sched	dule of Acti	vities				Prograi	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	07/01/09	03/31/12	277,927	283,299	0	0	0	0	0		283,299
Land:	04/01/10	09/30/11	1,200	203,299	0	0	0	0	0		0 203,299
Construction:	04/01/13	09/30/14	1,163,411	1,659,000	0	0	0	0	0		0 1,659,000
Equipment:	0 17 0 17 10	00/00/11	0	0	0	0	0	0	0		0 0
Project Mgt.:	07/01/09	09/30/14	100,645	298,800	0	0	0	0	0		298,800
Totals:			1,543,183	2,241,099	0	0	0	0	0	(	2,241,099
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019				М	eans of Fin	ancing	
Personal:							Funding	g Sources			Amount
Non-Persona	l:							or Funding			2,241,099
Operating Ca	pital:						Total	Funding:			2,241,099
Operating Tot	tal:				_						
No.of Position	ns:	0	0	0	0						

Wastewater Project# Force Main 1D Rehabilitation 6035781 Wastewater Restore/Rehab Status: Existing Initial Year: 2014 District 4 Location: 1806 51ST SREET WEST **Comprehensive Plan Information** Project Mgr: Brian Bates CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope Replacement of up to 12,000 linear feet of 20 inch ductile iron pipe force main with 24 inch and 27 7TH AVE W inch high density polyethylene (HDPE) force main. 18TH AVE W 19TH AVE W Rationale This force main, with limited working valves, has begun to experience issues relating to heavy gas 22ND AVE W 23RD AVE DR problems typical of aging force mains. Replacement will avoid potential breaks, spills and high maintenance related costs. **Funding Strategy** Debt Proceeds Utility Rates 43RD AVE V 45TH AVE W **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Tο Activity From to Date Approp. to Date 0 0 10/01/13 09/30/14 228.325 470.000 0 0 0 470,000 Design: 0 0 Land: Construction: 10/01/14 12/31/16 2.350.000 3.000.000 0 5.350.000 0 o 0 0 Equipment: 0 0 Project Mgt.: 10/01/13 12/31/16 9.659 o 0 Totals: 237.983 470.000 2.350.000 3.000.000 5.820.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Amount Personal: Non-Personal: All Prior Funding 470.000 5,350,000 Debt Proceeds Operating Capital: Total Funding: 5,820,000 Operating Total: No.of Positions:

			FISCAL Y	ear 2015 -	2019 Capit	aı improve	ment Prog	gram			
	Wa	astewate	ſ	Pr	oject#		Force	Main 1M R	ehabilitation	on	
	Wastewat	er Restore	e/Rehab	608	35780						
			14 District 3 Lo	cation: 8720	44TH AVENU	JE WEST TO	THE SOUTH	HWEST WAT	ER RECLAMA	ATION FACI	LITY
				Compr	ehensive Pl	an Informat	ion_	Proje	ect Mgr: <b>Jeff</b>	Streitmat	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	ар	
iron pipe force Replacement	main with 2 is needed du nain has had uation.	7 inch and 36 ue to the age of d one blow ou	ear feet of 24 inc inch high densite Rationale of this force main t and has only on Funding Strate	that ties into	two major for	ce main.		BRUTH 43RD AVE TER W	34TH AVE W 40TH AVE W 40TH AVE W 415 H	DONAL BLVD	NE 2 HSTW
Sched	lule of Acti	vities				Progra	CORAL	ANEW	00 00 NO		Ros In Pord
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
	10/01/13	09/30/14	106,858	800,000	0	0	0	0	0	(	
Design: Land:	10/01/13	09/30/14	100,838	000,000	0	0	0	0	0		
Construction:	10/01/14	12/31/16	0	0	2,750,000	2,715,000	0	0	0		5,465,000
Equipment:	10/01/11	12/01/10	0	0	0	0	0	0	0		) (
Project Mgt.:	10/01/13	12/31/16	5,799	0	0	0	0	0	0	(	
Totals:			112,656	800,000	2,750,000	2,715,000	0	0	0	(	6,265,000
Operating B	udaet Imp	arts	<u> </u>		<u> </u>						
Operating B	FY2		017 FY2018	FY2019	2			M	eans of Fina	ncina	
Personal:	112	010   112	017   1 12010	11201			Funding	Sources		<u>incing</u>	Amount
Non-Personal								or Funding			800,000
Operating Cap							Rates	o. i dildilig			5,465,000
Operating Total								Funding:			6,265,000
No.of Position		0	0	0	O						

	Wa	astewate	r	Projec	ct#	•	Force	Main 1MA	Replaceme	ent	
	Wastewat	ter Restore	e/Rehab	60859	980						
				Year: 2014 Dis	strict 3 Lo	cation: 45TH	AVE WEST	TO CORTEZ	ROAD		
						an Informat			ject Mgr: She	rri Robin	son
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	lap	
Replacement	of up to 900	linear feet of	6 inch ductile iron	pipe force mai	n.				111		
			<u>Rationale</u>						0		
This force ma	in was instal	led in 1974, h	as corroded and b	olown out.				CZ	_		
			<b>Funding Strate</b>	gy					- Co.	W.T.S	
Utility Rates								>	CORTEZ	119	
							>	6		2 v	
							ST CT W	15			
							123	45 AVE W 27		1	
								43 AVE VV			
							123		3 2		
							4	5 AVE DR W	121 ST 120 ST 129 ST		
							E		12 12 11		1
							6 AVE W		1		7
									~~ nn		
							~		7 11 14		
			T								
Sched	dule of Acti	<u>ivities</u>	Expended	Prior Year	E)/004E		mmed Fund		E)/0040		Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/13	06/30/14	13,948	204,000	0	0	0	(	o o	(	204,000
Land:			0	0	0	0	0	(	0	(	) (
Construction:	07/01/14	06/30/15	0	0	0	0	0	(	0	(	) (
Equipment:			0	0	0	0	0	(	0	(	) (
Project Mgt.:	10/01/13	06/30/15	5,600	0	0	0	0	(	0	(	) (
Totals:			19,548	204,000	0	0	0	(	0	(	204,000
Operating E	Budaet Imp	acts									
o processing a	FY2		017 FY2018	FY2019				N	leans of Fina	ncina	
Personal:		0.0   1.12	1 12010	1 12010			Fundin	g Sources	104110 01 1 1110	anomi <u>g</u>	Amount
Non-Personal	l:							or Funding			204,000
Operating Ca								Funding:			204,000
Operating Tot											, , , , ,
No.of Position		0	0	0 0							

	W	astewate	r	Pro	ject#		Force Main 23A Replacement				
	Wastewa	ter Restore	e/Rehab	WW	01037						
		Status:	Existing Initial Ye	ear: 2015 Di	strict 4 Loca	ation: 14TH S	TREET TO 5	5TH AVENUE	WEST		
					ehensive P	lan Informa	<u>tion</u>		ect Mgr: <b>Jeff</b>	Streitma	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
Replace appr	oximately 90	0 linear feet c	of 6 inch and 400	linear feet of	8 inch ductile	e iron pipe.				5 5 5	2 AVE TER W
			<u>Rationale</u>						53 A\	/E W	z z z z z z z z z z z z z z z z z z z
This system v	was installed	in 1987, cros	ses 14th Street, a	ind has corro	ded.				LOHA DR		
			Funding Strate	gy				Z PARK LN AVON	CKINGBIR DR		- 4
Utility Rates  Scheen	dule of Acti		Expended	Prior Year	FY2015	Progra FY2016	mmed Fund	SUNSET LN SUNSET	24 /	AVE W	Appropriated
Activity	From	То	to Date	Approp.	F12015	F12016	F12017	F12018	F12019	Future	to Date
Design:	10/01/14	06/30/15	0	0	55,000	0	0	0	0	C	55,000
Land:			0	0	0	0	0	0	0	C	) (
Construction:	07/01/15	06/30/16	0	0	273,000	0	0	0	0	C	273,000
Equipment:			0	0	0	0	0	0	0	C	) (
Project Mgt.:	10/01/14	06/30/16	0	0	0	0	0	0	0	C	) (
Totals:			0	0	328,000	0	0	0	0	C	328,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019	)			M	eans of Fina	ncina	
Personal:				1			Fundin	g Sources			Amount
Non-Persona	l:						Rates	<u> </u>			328,000
Operating Ca								Funding:			328,000
Operating To											1
No.of Position		0	0	0	0						

	Wa	astewate	<u> </u>	Pro	ject#	•	Force Main 27A Rehabilitation				
	Wastewa	er Restore	e/Rehab	WW	00978						
S			r: 2014 District 4	Location: 2	4TH STREE	T WEST TO 3	34TH STREE	T WEST ALC	NG 53RD AV	ENUE WES	ST
				Compr	ehensive P	lan Informat	ion_	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			ear feet of 20 inc	h ductile iron	pipe force ma	ain with 24 inc	h	No. of the			
high-density p	oolyethylene	(HDPE) force						51ST AVE DR W	WIE	0 0	51ST AVE DR W
			Rationale					51ST AVE TER W	30TH	3	51ST AVE TER W
			e of this force ma							15 H	
			ave been experie ce-related costs, i						52ND AVE DR W	,	52ND AVE DR W
main breaks,	spins and mg		Funding Strate		3 Hecessary.				52ND AVE T	ER W	
Utility Rates			r arraining our acc	<u> </u>					-5.	3RD AVE W	
							1	20	575		
							WIS				W TS HE
							¥ +				_ 25Th
									4-0		
Sche	dule of Acti	vities				Prograi	mmed Fun	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.	0.40.000						to Date
Design:	10/01/14	09/30/15	0	0	340,000	0	0	0	0		0 340,000
Land:	40/04/45	40/04/47	0	0	0	4 700 000	0	0	0		0 0
Construction:	10/01/15	12/31/17	0	0	0	1,700,000	0	0	9		0 1,700,000
Equipment:	40/04/44	40/04/47	0	0	0	0	0	0	0		0 0
Project Mgt.:	10/01/14	12/31/17	0	0	0 240 000	4 700 000	0		0		0
Totals:			U	Ψ	340,000	1,700,000		U	Ψ		0 2,040,000
Operating E	Budget Imp	<u>acts</u>									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		·	·				Fundin	g Sources			Amount
Non-Persona	l:						Rates				2,040,000
Operating Ca	pital:				_		Total	Funding:			2,040,000
Operating To	tal:										
No of Position	ne:	0	0	0	0						

	W	astewater	r	Pro	ject# <b>F</b>	Force Main 2	27A from 5	1st Street	West to the	Southwes	t Water
	Wastewa	ter Restore	e/Rehab	608	2980		R	eclamation	Facility		
St			: 2012 District 3	Location: 51	ST STREE	ET WEST TO T	HE SOUTHV	VEST WATER	RECLAMATI	ON FACILITY	′
					ehensive	Plan Informa	<u>tion</u>		ect Mgr: Brer	nt Morris	
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Ne	ed:	Mainter	nance		
			<u>Scope</u>						Project Ma	ар	
Replace appr	oximately 6,0	000 linear feet	t of existing 30 inc	ch force main	with 42 inc	ch force main.		-0		V	51ST LN W
This force ma June 2006 M		eed analysis.	Rationale eaks, is aging and		y-related is:	sues as per the	Pond			RM S	W 12 HT 81 W
			Funding Strate	gy				1 4	A SSTH ST		
Facility Invest	ment Fees						STH ST	0	00	52ND AVE W	
Utility Rates									53RD AVE W		
									Ma		
							ond				
Sched	dule of Acti	ivities	Evnandad	Dries Vees			mmed Fund				Annewisted.
Schee Activity	dule of Acti	ivities To	Expended to Date	Prior Year Approp.	FY2015	Progra FY2016		ding FY2018	FY2019	Future A	Appropriated to Date
Activity					FY2015		mmed Fund		FY2019 0	Future 6	
Activity	From	То	to Date	Approp.	FY2015		mmed Fund		FY2019 0 0 0	Future 0 0 0	to Date
Activity Design:	From	То	to Date	Approp.	<b>FY2015</b> 3,000,00	FY2016 0 0 0 0	mmed Fund		FY2019  0 0 0 0	Future 6	to Date
Activity Design: Land: Construction:	From 01/01/12	To 06/30/14	to Date	Approp.		FY2016 0 0 0 0	mmed Fund		FY2019  0 0 0 0 0	Future 6	94,000 0
Activity Design: Land: Construction:	From 01/01/12	To 06/30/14	to Date	Approp.		FY2016 0 0 0 0	mmed Fund		FY2019  0 0 0 0 0 0	Future 6 0 0 0 0 0 0 0	94,000 0
Activity Design: Land: Construction: Equipment:	From 01/01/12 07/01/14	To 06/30/14 09/30/16	to Date  28,298  0  0  0	94,000 0 0 0		FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund		FY2019  0 0 0 0 0 0 0 0	Future 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	94,000 0 3,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/12 07/01/14 01/01/12	To 06/30/14 09/30/16 09/30/16	28,298 0 0 0 45,729	94,000 0 0 0 0 6,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund		FY2019  0 0 0 0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	94,000 0 3,000,000 0 6,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/12 07/01/14 01/01/12 Budget Imp	To 06/30/14 09/30/16 09/30/16 acts	0 0 0 45,729 74,027	94,000 0 0 0 6,000 100,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	94,000 0 3,000,000 0 6,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/12 07/01/14 01/01/12	To 06/30/14 09/30/16 09/30/16 acts	0 0 0 45,729 74,027	94,000 0 0 0 6,000 100,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	FY2019  0 0 0 0 0 0 0 0 eans of Fina	0 0 0 0 0	94,000 0 3,000,000 0 6,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/12 07/01/14 01/01/12  Budget Imp FY2	To 06/30/14 09/30/16 09/30/16 acts	0 0 0 45,729 74,027	94,000 0 0 0 6,000 100,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund FY2017  0 0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	94,000 0 3,000,000 0 6,000 3,100,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/12 07/01/14 01/01/12  Budget Imp FY2	To 06/30/14 09/30/16 09/30/16 acts	0 0 0 45,729 74,027	94,000 0 0 0 6,000 100,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund FY2017  0 0 0 0 0 0 Funding All Price Rates	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 Figure 10 or Funding	0 0 0 0 0	0 0 0 0 0	94,000 0 3,000,000 0 6,000 3,100,000 Amount 100,000 3,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Persona	From 01/01/12 07/01/14 01/01/12  Budget Imp FY2  I: pital:	To 06/30/14 09/30/16 09/30/16 acts	0 0 0 45,729 74,027	94,000 0 0 0 6,000 100,000	3,000,00	FY2016  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mmed Fund FY2017  0 0 0 0 0 0 Funding All Price Rates	FY2018  0 0 0 0 0 0 0 0 0 0 0 This is a second or second	0 0 0 0 0	0 0 0 0 0	94,000 0 3,000,000 0 6,000 3,100,000 Amount

							`				
	Wa	astewate	r	'	ject#		Force	Main 31A	Replaceme	nt	
	Wastewat	ter Restore	e/Rehab	WWC	)1038						
		Status: Existi	ng Initial Year: 2	014 District	4 Location:	47TH AVENU	JE DRIVE W	EST TO 26TH	H STREET W		
				Compre	hensive P	lan Informat	<u>ion</u>		ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
Replace up to	2,750 linear	feet of 14 inc	ch ductile iron pip	e.			Ro	SELIN S S S S S S S S S S S S S S S S S S S		NAME OF THE PARTY	254
			<u>Rationale</u>				45 AVE W	3 45 AVE.W_	a 🗎	W W G90356	VORK D
This system h	nas corroded	and blown or					30 ST W	59		10 PE	V V
			Funding Strate	<u>egy</u>				46.4	NEW DESIGNATION OF THE PERSON	1	AS AME CIR W
Utility Rates							40,41	E DR.W.	46 AVE	DRW	46 AVE DRW
							47.AV)	W SI W	47 AVE DR W	MENEN	14 51
								26	47 AVE DH W		1
								AR AVE W		- Sount	PALIN P
							VE W	49 AVE 14	235	_48 TER W_	g / _
							40 NVI A	CE CE	197 AVE W		49 AVE DRW 49 AVE
								11	2 3 3 3	≥ ≥ ±131.	-0 5T. -A 5T. ST B 5T.
							5.	CALCA E F	28.57 28.57 28.57	55 55 E.ST.	GST_ GENERAL SOAVE
							TEROA	July September 1	53 AVE OV	BSI	D 0.51 0.51
							N 3 SEAVE	V		110	AST AST 5
Sche	dule of Acti	<u>vities</u>					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	09/30/15	0	0	105,000	0	0	0	0	(	105,000
Land:			0	0	0	0	0	0	0	(	) C
Construction:	10/01/15	09/30/16	0	0	0	520,000	0	0	0	(	520,000
Equipment:			0	0	0	0	0	0	0	(	) (
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	0	0	0	(	) (
Totals:			0	0	105,000	520,000	0	0	0	(	625,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:		• •=		1			Fundin	g Sources		<u>J</u>	Amount
Non-Persona	l:						Rates				625,000
Operating Ca								Funding:			625,000
Operating To					_						1=1,000
No of Position		0	0	0	0						

	10/		•	Dro	ject#	<u> </u>	Force	Main 25A	Danlasama	m4	
		astewate			-		Force	Wain 33A	Replaceme	nτ	
		ter Restore			01039						
	Status	: Existing In	itial Year: 2014 I								
					<u>ehensive P</u>	lan Informat			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Nee	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
Replacement	of 1,850 line	ar feet of 6 in	ch ductile iron pip	e.			w 21	15 Ale no		3	wa
			<u>Rationale</u>				11000		35 AVE W	35 AVE W 29 21	6. 0
This system,	built in 1969,		nd has blown out				300 111510	3 5 2 2 3 SAVEW	J6 AVE W		
			Funding Strate	gy			30 MAN	33 AVE W	37 AVE W	marie W	38 AVE W
Utility Rates							The state of the s	39 AVE.W_	HH A	W W	
							AL AVE W	30,6VE W. I	40 aven	40 AVE W	HERON WAY
							3 th	EZ PK			м ж
							43 AVE W >45,4	WEW CORT		1	385
							DRW > #	M 15 (44 AVE W)	0	≥ A3 AVE W	
							\$	(44 AVE W)	28	X	CORTEZ RD W
								TRE	TAGE KEY DR	ENTW AN WINE ST. CORNECTED OF WINE ST. CO. CORNECTED OF WINE ST. CO. CO. CO. CO. CO. CO. CO. CO. CO. CO	ANGE OR DR
								_	12 W	NEW ASAVEN	
							Ren 1		LAHAA IERADIY ST W	28 ST V	
Sche	dule of Acti	vities				Progra	mmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	10/01/14	06/30/15	0	0	46,000	0	0	0	0	(	46,000
Land:	0=/04/4=	00/00/40	0	0	0	0	0	0	0	(	0
Construction:	07/01/15	06/30/16	0	0	230,000	0	0	0	0	(	230,000
Equipment:	10/01/11	00/00/40	0	0	0	0	0	0	0	(	
Project Mgt.:	10/01/14	06/30/16	0	0	0	0	0	0	_		) (
Totals:			0	O	276,000	0	0	0	0	(	276,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		-					Fundin	g Sources			Amount
Non-Persona	l:						Rates				276,000
Operating Ca								Funding:			276,000
Operating To											I
No of Docition		0	0	0	0						

	\\/.	201011010		Proj		<u> </u>		<u> </u>	on (Anna M	aria lelan	۸۱
		astewate			0974	FOICE	Wiaiii 5 K	enabilitati	On (Anna Wi	aria isian	iu)
		ter Restore									
	S	tatus: Existing	g Initial Year: 20								
					hensive Pl	an Informat			ject Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte			
			<u>Scope</u>						Project M	ар	
Replacement polyethylene			inear feet of 20 ir		pipe with hig	gh-density	July C	Nexico	43RD ST		
			Rationale					Z	1	MANATEE AVE W	1900
			1976. Replacem			dvanced age	of	ex.	1 5		م العدا
this force mai	n to prevent		and increased m		sts.			6	1 2 - 1	Au A	A
			Funding Strate	<u>egy</u>					1	atern	De de
Debt Proceed	ds								HST	stal v	س
Schei	dule of Acti	ivities				Prograi	mmed Fun	dina		AVE	CORTEZ ROW
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/14	09/30/15	0	0	834,000	0	(	) (	0	(	834,000
Land:			0	0	0	0	(	) (	0	(	0
Construction:	10/01/15	06/30/17	0	0	0	3,500,000	670,000	) (	0	(	4,170,000
Equipment:			0	0	0	0	(	) (	0	(	) (
Project Mgt.:	10/01/14	06/30/17	0	0	0	0	(	) (	0	(	) (
Totals:			0	0	834,000	3,500,000	670,000	) (	0	(	5,004,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				N	leans of Fina	ncina	
Personal:				1			Fundir	g Sources			Amount
Non-Persona	l:							Proceeds			5,004,000
Operating Ca								Funding:			5,004,000
Operating To					_						, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
No.of Position		0	0	0	0						

			FISCAL Y	ear 2015 -	2019 Ca	pital Improv	ement Prog	gram			
	Wa	astewate	<u> </u>	Pr	oject#	Force Main	Replaceme	ent 34A - 2	6th Street	West from	n Heron
,	Wastewat	er Restore	e/Rehab	608	31280		Way	to 53rd Av	enue Wes	t	
	Status: Ex	isting Initial	Year: 2012 Dist	rict 4 Locat	ion: 26TH	STREET WEST	FROM HER	OT YAW NC	53RD AVENU	JE WEST	
					ehensive	Plan Informa	<u>tion</u>		ect Mgr: Ant	hony Ben	itez
CIE Project: I	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project N	Лар	
	density poly		ear feet of 10 inc OPE) directional d				2 2 2	3214 ST W TS H 128 W TS H 28 W TS H	36TH AVE W	TH ST W	36TH AVE W 97H W 40TH AVE W
			<u>Rationale</u>					W +112	684	BU	s /
	re are no va	lives on the fo	res replacement.  orce main that tie  Funding Strate	into this area				45TH TER W	GTH AVE W	8	ORLANDO AVE
Debt Proceeds			runding Strate	<u> </u>			2 26	W 33RD ST W	WTZ 221	ST WE GIVE	N
Utility Rates	•						W 58 TH 8 TW	WISE TRIES	TISHT ZZND	15 H 21 A1	49TH AVE W
							52ND )	R W 52ND	AVE DR W SARD ALL W SE	SOUTH ST	52ND AVE W
Sched	ule of Acti	<u>vities</u>					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	07/01/11	06/30/13	64,017	0		0 0	0	0	0	(	) (
Land:			0	0		0 0	0	0	0	(	) (
Construction:	07/01/13	03/31/15	1,314,348	2,234,161		0 0	0	0	0	(	2,234,16
Equipment:			0	0		0 0	0	0	0	(	) (
Project Mgt.:	07/01/11	03/31/15	70,228	148,522		0 0	0	0	0	(	148,522
Totals:			1,448,593	2,382,683		0 0	0	0	0	(	2,382,683
Operating B	udget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	9			M	eans of Fin	ancing	
Personal:		'	<u>'</u>	'			Funding	Sources			Amount
Non-Personal:							All Pric	or Funding			2,382,683
Operating Cap	ital:						Total	Funding:			2,382,683
Operating Total	al:				_						
No.of Positions	s:	0	0	0	0						

	Wa	astewate	 r	Proj	ect#	· F	Force Mair	Spanish I	Park Replac	cement	
	Wastewat	ter Restore	e/Rehab	wwo	1040			-	-		
	Tractoria		sting Initial Year	: 2014 Distric	ct 3 Locatio	n: 11TH AVE	NUE WEST	TO 8TH AVE	NUE WEST		
						lan Informa			ect Mgr: Jeff	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	lap	
Replacement	of 900 linear	feet of ductil	e iron pipe.							THE RESIDENCE OF THE PARTY OF T	- WI
			Rationale						- PAVEW-	>	
This system v	was installed	in 1972 and h	nas corroded and	blown out.				7 AVECTOW ENGINE	200	V.75.38	6 AVE DR W
			<b>Funding Strate</b>	<u>egy</u>			- × × × ×	36	7 AVE BR.W		TAVE DR W
Utility Rates							G G	7 AVE CIT W 2 WYE W			I AVE DR W
							IN AVE W			9 AVE DR W	9 AVE DR W
							IN AVE W	Tw Tw	EL 9 AVE W	10 AVE DI	LW
							-	643 W	II AVE W	11	AVE W
							_12 AVE W	G	12 AVE W	12 AVE W	12 AVE DR W
								Wavee	1	Promo	
							13, AVE, D.N.	TOWA S IN THE SECOND	9 ST W	3 3	13 AVE DITW
							≥ _14 AVE W.	75150 VALUE WALLE	Carrier S	15.63	W RO ∃VA 44
							B ≥ 15,AVE,W	- June Orke	AME THE PARTY OF T	May 2	15 AVE W
			T				16.601	NG III	6 3	3/4	
Sche	dule of Acti	vities	Expended	Prior Year	EV0045		mmed Fund		EV0040	Feeterna	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/14	06/30/15	0	0	21,000	0	0	0	0	(	21,000
Land:			0	0	0	0	0	0	0	(	0 0
Construction:	07/01/15	06/30/16	0	0	105,000	0	0	0	0	(	105,000
Equipment:			0	0	0	0	0	0	0	(	0
Project Mgt.:	10/01/14	06/30/16	0	0	0	0	0		0	(	0 0
Totals:			0	0	126,000	0	0	0	0	(	126,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				М	eans of Fina	ancina	
Personal:							Fundin	g Sources		<u> </u>	Amount
Non-Persona	ıl:						Rates				126,000
Operating Ca								Funding:			126,000
Operating To					_						
No of Position		0	0	0	0						

Wastewater					ject#	Fo	rce Main \	Windmill V	illage Repla	acement	
	Wastewat	er Restore	e/Rehab	WW	01041						
			ng Initial Year: 2	2014 District	4 Location:	BAYSHORE	GARDENS A	ND 14TH ST	REET WEST		
				Compr	ehensive P	lan Informa	tion_	Proj	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
Replacement	of up to 700	linear feet of	ductile iron pipe.				W				
			<u>Rationale</u>				ARLENE	(			
This system v	was installed i		as corroded and				ARL			AVETW	AVE R
			Funding Strate	<u>egy</u>						WIN	AVE P AVE P
Utility Rates										w	
							BAYSHO	RE GARDEN	S	BASHORE	AVE AVE A
									KWW	LVD	
							RILYN AVE		KV.		AVE V AVE V
										HA	GUE BLVD AVE H
							YN AVE				AVE G
								63 AVE W	63_A\	/E.W.	
								AL ONLE CT			B .
								N PINE ST			
Sche	dule of Acti	<u>vities</u>	Francis de d	Dui V			mmed Fund				7 A
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/14	06/30/15	0	0	34,000	0	0	0	0	C	34,000
Land:			0	0	0	0	0	0	0	C	) (
Construction:	07/01/15	06/30/16	0	0	170,000	0	0	0	0	C	170,000
Equipment:			0	0	0	0	0	0	0	C	) (
Project Mgt.:	10/01/14	06/30/16	0	0	0	0	0	0		C	
Totals:			0	0	204,000	0	0	0	0	C	204,000
Operating E	Budget Impa	acts									
	FY20	016 FY2	017 FY2018	FY2019	)			М	eans of Fina	ncing	
Personal:		<u>'</u>		<b>'</b>			Funding	g Sources		_	Amount
Non-Persona	l:						Rates				204,000
Operating Ca	pital:				_		Total	Funding:			204,000
Operating To	tal:										
No.of Position	ns:	0	0	0	0						

	Wa	astewater	•	Pro	ject#	MLS	MLS 12A Emergency Generator Replacement				t
	Wastewat	ter Restore	/Rehab	WW	01225						
			Status: Reques			District 3 Loca					
					ehensive P	lan Informat	<u>tion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M		
			erator from inside	lift station b	uilding and in	stall larger		MARIF	ILLINOIS AV	CANAL	
generator out	side with sou	nd attenuating	·						IOVVA AVE	8	
_			Rationale					MICHIG	· ·		MICHIGAN AVE
			nerator is unable			power loss.		0	SACHUSETTS		
Removing ge	nerator from		ill reduce excessi Funding Strate		ıp.				HUS	W	ISCONSIN AVE
Utility Rates			runding Strate	<u>yy</u>			All a land	NSYLVANIA AVE	SSAC	PE	NNSYLVANIA AVE
Othing Mates							-/ 5 -	NEW YORK AVE		BAY DR N	IEW YORK AVE
							B		PARK IN W BAYOU	A A	HEER BOWLESS
Sche	dule of Acti	vities				Prograi	mmed Fund	dina			New York
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
			to Date	Арргор.		20.750	0	0	0		
Design: Land:	10/01/15	06/30/16	0	0	0	36,750	0	0	0	(	36,750
Construction:	10/01/15	07/31/16	0	0	0	421,000	0	0	Ŭ	(	421,000
Equipment:	10/01/13	07/31/10	0	0	0	421,000	0	0	9		) 421,000
Project Mgt.:	10/01/15	07/31/16	0	0	0	0	0	0	9	(	
Totals:	10/01/10	07701710	0	0	0		0	0	9		1
			٩	٩	<u> </u>	107,700			٩		1 .07,7.00
Operating E											
	FY2	016 FY20	017   FY2018	FY2019			<b>—</b>		eans of Fina	ancing	A
Personal:								Sources			Amount
Non-Persona							Rates	Funding:			457,750 457,750
Operating Ca	ipital:						10tal	runding.			
	tol.										437,730
Operating To No.of Position		0	0	0	0						437,730

	Wa	astewatei	•	Pro	ject#	MLS 12A P	2A Pumps & Variable Frequency Drive Replace				cement
	Wastewat	er Restore	/Rehab	WW(	)1226						
			Status: Reques			istrict 3 Loca		BAY DRIVE			
					hensive Pl	an Informat	<u>ion</u>		ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M		
Remove and	replace existi	ng pumps an	d variable freque	ncy drives, an	d install new	flow meter.		MARIF	ILLINOIS AVE	CANAL	
			<u>Rationale</u>						IOVVA AVE	8	
			fe span of 10 yea	rs - installed i	n 2005. Rep	lacement		MICHIG	V)	M	ICHIGAN AVE
equipment wi	ill provide moi							10	SACHUSETTS		
			Funding Strate	<u>gy</u>			1		HUS	WIS	SCONSIN AVE
Utility Rates							PE	NNSYLVANIA AVE	SSAC	PEN	NNSYLVANIA AVE
							) 5	NEW YORK AVE	<b>()</b> B	AY DR NE	W YORK AVE
								3	0	[	7
							0	_	21 ST W PARK LN W BAYOU	N L	
							1	~~~~	V B W B	EBAYOU'LN MARLIN LN TARPON LN	
							K		VI	M TA	<b>C</b> 5
							r		W BEAC	CH, LE BEACH_	~ ~
							2		DR-	JEE BEACH _	000
							B		DR-	DR /	SHARBO BOWLERS
							ß		DR	DR DR	THREE BOWLEES
Sche	dule of Acti	vities	Evnanded	Prior Year	EV0045		nmed Fun		DR		Appropriated
Sche	dule of Acti	vities To	Expended to Date	Prior Year Approp.	FY2015	Prograr FY2016	mmed Fun FY2017	ding FY2018	FY2019	DR O	Appropriated to Date
					<b>FY2015</b>				FY2019		Appropriated to Date
Activity	From	То				FY2016		FY2018		Future	Appropriated to Date
Activity Design:	From 10/01/17	То				<b>FY2016</b> 0		FY2018	0	Future	Appropriated to Date
Activity Design: Land:	From 10/01/17	To 03/31/18				<b>FY2016</b> 0 0		FY2018 0 42,000 0 0	0	Future	Appropriated to Date 42,000
Activity Design: Land: Construction:	From 10/01/17	To 03/31/18			0 0	<b>FY2016</b> 0 0		FY2018 0 42,000 0 0	0 0	Future	Appropriated to Date 42,000 0 480,900
Activity  Design: Land: Construction: Equipment:	From 10/01/17 04/01/18	To 03/31/18 09/30/18			0 0 0	FY2016 0 0 0	FY2017 (	FY2018 0 42,000 0 0	0 0 0	Future	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/17 04/01/18 10/01/17	To 03/31/18 09/30/18 09/30/18			0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017 (	FY2018  0 42,000 0 0 0 480,900 0 0 0 0	0 0 0 0	Future 0 0 0 0 0 0 0 0 0	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 04/01/18 10/01/17	To 03/31/18 09/30/18 09/30/18	to Date  0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017 (	FY2018  0 42,000 0 0 0 480,900 0 0 0 522,900	0 0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 04/01/18 10/01/17	To 03/31/18 09/30/18 09/30/18	to Date  0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017	FY2018  0 42,000 0 0 0 480,900 0 0 0 522,900	0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 10/01/17 04/01/18 10/01/17  Budget Impa	To 03/31/18 09/30/18 09/30/18	to Date  0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017  ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	FY2018  0 42,000 0 0 0 480,900 0 0 0 522,900  Manag Sources	0 0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Activity Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Persona	From 10/01/17 04/01/18 10/01/17  Budget Impa FY20	To 03/31/18 09/30/18 09/30/18	to Date  0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017	FY2018  0 42,000 0 0 0 480,900 0 0 0 522,900  Manag Sources	0 0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Appropriated to Date  42,000 0 480,900 0 522,900
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  10/01/17  04/01/18  10/01/17  Budget Impa  FY20  al: apital:	To 03/31/18 09/30/18 09/30/18	to Date  0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	FY2016  0 0 0 0 0 0 0	FY2017	FY2018  0 42,000 0 0 0 480,900 0 0 0 522,900  Many Sources	0 0 0 0 0	Future 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Appropriated to Date 42,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

	Wa	astewater	<u> </u>	Proj	ect#	MLS 12A	S 12A Wet Well Rehab & Dimminutor Replacen				ment
	Wastewat	ter Restore	:/Rehab	WWC	1227						
			Status: Request	ed Initial Ye	ear: 2015 D	istrict 3 Loca	tion: 2007 B	AY DRIVE			
				Compre	hensive Pl	an Informati	<u>ion</u>	Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refer	ence:		Project Nee	d:	Mainter	nance		
			Scope						Project M	ар	
Remove exist	ting fiberglass	liner, repair	concrete structure,	apply new I	iner, repair/re	eplace platforn	n,	AMER	ILLINOIS AVE	CANAL	
			ary. Replace stop (	gates, dimm	inutor and flo	ow meter, and			IOWA AVE	8	
install new LE	ED lighting sys	stem.						MICHIGA	N AVE 5	M	ICHIGAN AVE
			Rationale						SACHUSETTS ST		
			Is can be isolated.	LED lighting	g will provide	additional	1		HUS	WIS	SCONSIN AVE
salety, and di	mminutor nas		expected life span. Funding Strateg	· · · · · · · · · · · · · · · · · · ·				NSYLVANIA AVE	SAC	PEN	INSYLVANIA AVE
Utility Rates			runding Strateg	<u>y</u>			) [	NEW YORK AVE	<b>(</b> ) B	AY DR NE	W YORK AVE
								Zz ST W	N BERKIN W BAYOU		JULI CO BOWNESS OF
Scher	dule of Acti	vities				Progran	nmed Fund	lina		1.	The Contraction of the Contracti
				Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	
Activity	From	То	to Date	Approp.			II				Appropriated
			to Date								to Date
Design:	10/01/14	03/31/15	0	0	47,250	0	0	0	0	0	to Date
Land:		03/31/15	0	0	0	0	0	0	0	0	47,250
Land: Construction:			0 0 0	0 0	47,250 0 541,000	0 0	0 0	0	0	0	47,250 0 541,000
Land: Construction: Equipment:	04/01/15	03/31/15	0 0 0	0 0 0	0	0 0 0	0 0	0 0	0 0 0	0 0 0	47,250 0 541,000
Land: Construction: Equipment: Project Mgt.:		03/31/15	0 0 0 0	0 0 0 0 0 0	541,000 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	47,250 0 541,000
Land: Construction: Equipment:	04/01/15	03/31/15	0 0 0 0 0	0 0 0 0 0	0	0 0 0 0 0	0 0	0 0	0 0 0	0 0 0 0 0	47,250 0 541,000
Land: Construction: Equipment: Project Mgt.: Totals:	04/01/15	03/31/15 12/31/15 12/31/15	0 0 0 0 0	0 0 0 0 0	541,000 0 0	9	0 0 0	0 0 0	0 0 0	0 0 0 0 0	47,250 0 541,000
Land: Construction: Equipment: Project Mgt.: Totals:	10/01/14	03/31/15 12/31/15 12/31/15 acts	0 0 0 0 0	0 0 0 0 0 0	541,000 0 0	9	0 0 0	0 0 0 0	0 0 0		47,250 0 541,000
Land: Construction: Equipment: Project Mgt.: Totals:	04/01/15 10/01/14 Budget Impa	03/31/15 12/31/15 12/31/15 acts	0 0 0 0	0 0 0 0 0	541,000 0 0	9	0 0 0 0	0 0 0 0	0 0 0 0		47,250 0 541,000
Land: Construction: Equipment: Project Mgt.: Totals: Operating E	04/01/15 10/01/14 Budget Impa	03/31/15 12/31/15 12/31/15 acts	0 0 0 0	0 0 0 0 0	541,000 0 0	9	0 0 0 0	0 0 0 0 0	0 0 0 0		47,250 0 541,000 0 588,250 Amount
Land: Construction: Equipment: Project Mgt.: Totals: Operating E	04/01/15 10/01/14 Budget Impa FY20	03/31/15 12/31/15 12/31/15 acts	0 0 0 0	0 0 0 0 0	541,000 0 0	9	0 0 0 0 0 Funding	0 0 0 0 0	0 0 0 0		47,250 0 541,000 0 588,250
Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Persona	10/01/14  Budget Impa  FY20  al: apital:	03/31/15 12/31/15 12/31/15 acts	0 0 0 0	0 0 0 0 0	541,000 0 0	9	0 0 0 0 0 Funding	0 0 0 0 0 0	0 0 0 0		47,250 0 541,000 0 588,250 Amount 588,250

	Wa	astewate	ſ	Pro	ject#	MLS 13A Emergency Generator Replacement				nt	
	Wastewa	ter Restore	e/Rehab	WW(	1228						
			Status: Reque	ested Initial	/ear: 2015	District 5 Loc	cation: 112 6				
					hensive P	lan Informat	ion_		ect Mgr: <b>Jeff</b>	Streitma	ıtter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
		cy power gen ind attenuatin	erator from inside	lift station bu	ilding and in	stall larger		PEACH AVE	GUAVA CI	D	
9			Rationale				orchard st	DATE AVE			61 AVE TER
			nerator is unable			power loss.	HAR	IERRY AVE	GUAVA CIR	+	
Removing ge	enerator from		vill reduce excess		up.			in line	t	2 12 15	O ST
			Funding Strate	gy			AP	ER ST AARVEST	PPLE	CONUT ST APRICOT ST	AVOCADO ST S ST E
Utility Rates								PLANTER ST HARV	PINEAPPLE ST	COCONUT ST APRICOT S	AVO
								PLAN	۵.	0	
							POLYNESI	AN DR	0	E 57 33	
							DIAMOND H			63 DR E	ш
									<u> </u>		STCIRE
							M M	D 20	2.51	m m	\$ 5
							TIAN DR	DLULU DR	64 AVE E	VECIR	64 AVE
Sche	dule of Acti	vities				Prograi	mmed Fun	- 1 - 1		- 2	4
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	10/01/14	06/30/15	0	0	31,500	0	0	0	0		0 31,500
Land:	07/04/45	07/04/40	0	0	000.075	0	0	0	0		0 0
Construction:	07/01/15	07/31/16	0	0	360,675	0	0	0	0		0 360,675
Equipment:	10/01/14	07/31/16	0	0	0	0	0	0	0		0 0
Project Mgt.: Totals:	10/01/14	07/31/16	0	0	392,175		0	0	0		0 392,175
			9	Ч	392,173	9	0	Ч	Ų		0 392,173
Operating I											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	<u>ncing</u>	
Personal:							Fundin	g Sources			Amount
Non-Persona	ıl:						Rates				392,175
Operating Ca							Total	Funding:			392,175
Operating To											
No.of Position	ns:	O	0	0	0						

	Wa	astewate	•	Pro	ject#	MLS 1D	1D Wet Well Rehab & Dimminutor Replacemen				nent
	Wastewat	er Restore	e/Rehab	WW(	01229						
		Sta	atus: Requested	Initial Year: 2	2016 Distric	t 4 Location:	1806 51ST	STREET WES	ST		
				Compre	ehensive Pl	an Informat	<u>ion</u>	Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			concrete structure					≥ 14 AVE 0	orw ≥		1
		ils as necess	ary. Replace stop	gates, and o	dimminutor, a	nd install new	15 aven	\$	TST		000
LED lighting	system.		Detterrate				The second	15 AVE	w in	A	234
M/ith replace		flave abanea	Rationale	LED limbin	مانينا معمينامام	م ما ماند: م م ما	17-AVE-W 9	W SASTW	M 25		5
			ls can be isolated. expected life span		g will provide	additional	17-AVE-VV 3		55	E .	17 AVE W
salety, and di	iniminator na		Funding Strate					18 AVE W	v	W151W	18 AVE W
Utility Rates			r anamy otrato	<u> </u>			8	5 18 AVE			
								19 AV	/E W 19 AVE	W×	3 19 AVE W
								245	20 AVE V ≤ 20 AVE W	48 ST W	20 AVE W
							21 AVE W				21 AVE W
								W TS SS	22 AVE W	47.5T	22 AVE W
							WHIPPOR				1
							מ השורט	PHEASANT LN	23 AVE W \$		46 SI CI W
Sche	dule of Acti	vities				Prograi	nmed Fund	dina	9 1 3		
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	10/01/15	03/31/16	0	0	0	47,250	0	0	_	0	47,250
Land:	0.4/0.4/4.0	40/04/40	0	0	0	544.000	0	0	0	0	544.000
Construction:	04/01/16	12/31/16	0	0	0	541,000	0	0	0	0	541,000
Equipment:	10/01/15	10/01/16	0	0	0	0	0	0	9	0	C
Project Mgt.: Totals:	10/01/15	12/31/16	0	0	0	F99.2F0	0	0	<u> </u>	0	F99.250
			Ч	U	Ч	588,250	0	U	Ų	0	588,250
Operating E	Budget Imp										
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	<u>ncing</u>	
Personal:							Funding	g Sources			Amount
Non-Persona	d:						Rates				588,250
Operating Ca	ıpital:						Total	Funding:			588,250
Operating To	tal:										
No.of Position	ns:	O	0	0	0						

	Wa	astewate	•	Pro	ject#	MLS			nerator Rep	lacement	
	Wastewat	er Restore	/Rehab	WW	01230						
			Status: Reque	sted Initial Y	ear: 2015 D	istrict 5 Loca	tion: 8720 44	TH AVE E			
						lan Informat			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Re	ference:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			erator from insid	le lift station bu	uilding and in	stall larger	1	de			
generator out	side with sou	nd attenuatin						3			
			Rationale								
			nerator is unable			power loss.					
Removing ge	nerator from		vill reduce exces		up.						
Utility Rates			Funding Strat	<u>egy</u>						TP	
Othity Mates								_	0	4	
								0/1	MANUEL STATES		\
							1		OHENEW SALCH OF STATE		0
							CLAREMONT	PARK DR	7	9	
							700	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AANQUILITY PARK TER	0 (0	
							100	ECA PAGE	WILE E	1 /00	5
							CULLEN TER		LONGVIEW LAKE CIR		
Sched	dule of Acti	vities				Prograi	mmed Fund	ling			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/14	06/30/15	0	0	36,750	0	0	0	0	0	36,750
Land:	0=/04/4=	07/04/40	0	0	0	0	0	0	0	0	(
Construction:	07/01/15	07/31/16	0	0	421,000	0	0	0	0	0	421,000
Equipment:	40/04/44	07/04/40	0	0	0	0	0	0	0	0	(
Project Mgt.:	10/01/14	07/31/16	0	9	457.750	0	0	0	0	0	457.750
Totals:			0	U	457,750	Ų	Ψ	U	U	0	457,750
Operating E	Budget Imp	acts_									
	FY2	016 FY2	017 FY2018	B FY2019					eans of Fina	ncing	
Personal:							Funding	Sources			Amount
Non-Persona	l:						Rates				457,750
Operating Ca	pital:						Total	Funding:			457,750
٠ · · - ·	tal:										
Operating Tot No.of Position		0	0	0	0						

	Project#		<u> </u>	ML	S 1M Reha	abilitation					
		astewate ter Restore		606078	3						
	vvasiewa			I Year: 2013		4 Location: 8	720 44TH A	/FNUF WES	Т		
			ratuo: Exioting milia	Comprehen					ect Mgr: <b>She</b> i	rri Robin	son
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Referer			Project Nee		Mainte			
			Scope						Project M	 ар	
Rehabilitation comminuter.	of wet well a	and channel,	including liner remova	al, new stop ga	ites and	a new	<b>5</b>	7.5			18
			<u>Rationale</u>				Signal Signal	0			43 AVE V
over 10 years	s ago and are	failing. The I	down and are beyond iners need to be replate gas common in the <b>Funding Strategy</b>	aced to preven	t damag		/ell	43 TER W N 176	B3 AVE W S S DR S CORTEZ V	N	43 AVE DR W  43 AVE TER W  (44 AVE W)
Utility Rates			<u> </u>					KINGSTON RD		*	
							ANDOVER CIR	ONCOVER BILVD	MASSAU RD MASSAU RD AVA 94	A D JS 28 D JS 88 S W 46 AVE CIR W	
Sche	dule of Act	ivities				Prograi	mmed Fund	ding			
Activity	From	То	- · ·	pprop.	2015	FY2016	FY2017	FY2018	FY2019	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:	04/01/13	06/30/15	0	645,000	0	0	0	0	0	(	0 645,000
Equipment:			0	0	0	0	0	0	0	(	0 0
Project Mgt.:	10/01/12	06/30/15	0	0	0		0	0	0	(	0 0
Totals:			0	645,000	0	0	0	0	O	(	0 645,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	ıl:							or Funding			645,000
Operating Ca							Total	Funding:			645,000
Operating To				_1							
No of Position	00:			Ω							

Wastewater					ct#	•		MLS 2	7Δ		
				60607				WILO Z			
	Wastewa	ter Restore				4 1	404 5000 4	/ENUIE 14/E0	<del>_</del>		
		5	tatus: Existing Initia			4 Location: 2 Plan Informat				wi Dabin	
CIE Project:	No LOS/	Canaurrana	: <b>No</b> Plan Refere		ierisive P	Project Nee		Mainte	ect Mgr: She	rri Robin	son
CIE Project.	NO LOS/	Concurrency		TICE.		Project Nee	<del> </del>	Wallite			
Dobobilitation	of wet well a	and channal i	Scope ncluding liner remova	ol now stop	gatas and	La now		. 4	Project M	ар	
comminuter.	i oi wet well a	and channel, i	ricidaling liner remova	ai, new stop	gates and	lallew		SLAVE TER W_	1	5 - 5	NORTH ST CENTER ST
			Rationale					SZAVE DR.Y	SZAVE W		SOUTH ST
The existing	comminuters	have broken	down and are beyon	d repair. The	e wet wells	were relined	52 AVE TERW		WI ST CO.		. 1
			ners need to be repla			ge to the wet w	vell	0	7 1		ALOHA OR STANDARD AREEN AVON DR
concrete stru	cture from hy		e gas common in the	•	em.		75		W Ts	T E	ARK IN AVON DE SUNSET DE S
			Funding Strategy					W 12 W 12	54 AVE DR.W.	0 3	2
Utility Rates							1-1	20 22	ETW.	W 122 1 21 21 AV	EDRW 54 AVE
							11.		SS AVE W	2 2	55 AVE W 3
								8	0 8	7	CAVE 25
							_ 56 AVE W		7W 20 ST		BAVE B SE AVE
							M N	W 12	THE	185TW	CHEROKEE DR BLACKFOOT DR
							2 2	4		7 AVE W	N.S.
									111111	/ Ave vv	
Sche	dule of Acti	vities	Expended Pr	ior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То		Approp.	F12013	F12016	F12017	F12016	F12019	ruture	to Date
Design:			0	0	0	0	0	0	0	(	0 0
Land:			0	0	0	0	0	0	0	(	0 0
Construction:	04/01/13	09/30/14	547,107	554,442	0	0	0	0	0		0 554,442
Equipment:			0	0	0	0	0	0	0		0 0
Project Mgt.:	10/01/12	09/30/14	38,432	33,000	0	0	0	0	0		33,000
Totals:			585,539	587,442	0	0	0	0	0	(	0 587,442
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:		0.0		112010	J		Fundin	g Sources		<u></u>	Amount
Non-Persona	d:							or Funding			587,442
Operating Ca								Funding:			587,442
Operating To					-						1 '
No of Docition		0	0 0	Λ	1						

	Wa	astewatei	•	Pro	ject#					t	
	Wastewat	ter Restore	e/Rehab	WW	01231						
			Status: Reques			istrict 4 Loca					
				Compre	ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainter	nance		
			Scope						Project N	lap	
			erator from inside	e lift station bu	uilding and in	stall larger	W Ta	51 AVE W	2		15T
generator out	tside with sou	ınd attenuatin	<u> </u>				30 ST	2857W 2857W 2857W 2857W	51 AVE DR		1 1
_			Rationale				ER W		51 AVE TER W		6
			nerator is unable			power loss.	R W			1	/53M
Removing ge	enerator from		ill reduce excess Funding Strate		ıp.				52 AVE DR W	3 3 52 AV	EW
Utility Rates			runuing Strate	<u> </u>				52 AVE TER W		23.5T.W	
Othinty Mates									0		
								75		× 15	
									3 3	a	م
									24 51	54 AVE DR W	W X257 W W X257 W
										25 AVE W	18 ST W 17 S 17 S
								1 1 -		55 AVE W	
								M. Z.		0 3	
Sche	dule of Acti	vities				Progra	mmed Fun	ES AVE W. D		1	
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/14	06/30/15	0	0	36,750	0	0	0	0	0	36,750
Land:			0	0	0	0	0	0	0	0	C
Construction:	07/01/15	07/31/16	0	0	421,000	0	0	-	0	0	421,000
Equipment:			0	0	0	0	0	9	0	0	C
Project Mgt.:	10/01/14	07/31/16	0	0	0	0	0	-	0	0	,
Totals:			0	0	457,750	0	0	0	0	0	457,750
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			Me	eans of Fina	ancina	
Personal:							Fundin	g Sources		<u></u>	Amount
Non-Persona	ıl:						Rates	<u> </u>			457,750
Operating Ca								Funding:			457,750
Operating To					_						· ·
No.of Position		0	0	0	0						

	W	astewate	•			VILS 27A Pu	Pumps and Variable Frequency Drive Replac				acement
	Wastewa	ter Restore	/Rehab	WW(	01232						
		(	Status: Requeste			trict 4 Locatio					
					<u>ehensive P</u>	lan Informat			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project M	ар	
Remove and	replace exist	ing pumps an	d variable freque	ncy drives, ar	nd install nev	v flow meter.	82 88	27	51 AVE TER W	1	
			<u>Rationale</u>						ST AVE TER W		
			fe span of 10 yea	ars - installed i	in 2005. Re <sub>l</sub>	placement				1	/
equipment wi	II provide mo	re accurate flo							52 AVE DR W	3	52 AVE W
LICE D			Funding Strate	<u>egy</u>			52 AVE TE			23 ST W	
Utility Rates							53 AVE W		_	21 2	
									0		
								=		3	
										22 ST W	0
							1 1		25 ST W 24 ST W	54 AVE DR W	
											>/
							0-0		11144	23 ST CT W	18 CT W
										55 AVE W	1 1
Sche	dule of Acti	ivities				Progran	nmed Fund	dina			1 - 11
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.				40.000			to Date
Design:	10/01/17	03/31/18	0	0	0	0	0	42,000	0	0	42,000
Land:	0.4/0.4/4.0	00/00/40	0	0	0	0	0	0	0	0	400.000
Construction:	04/01/18	09/30/18	0	0	0	1	0	480,900	0	0	480,900
Equipment:	40/04/47	00/00/40	0	0	0	7	0	0	0	0	C
Project Mgt.:	10/01/17	09/30/18	0	0	0	1	0	500,000	0	0	,
Totals:			Ų	Q	0	0	0	522,900	0	0	522,900
Operating E	Budget Imp	<u>acts</u>									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:			·	·			Fundin	g Sources			Amount
Non-Persona	l:						Rates				522,900
Operating Ca	pital:						Total	Funding:			522,900
Operating To	tal:				_						
No.of Position	ns:	0	0	0	0						

	Wa	astewate	•	Proj	ject#	MLS	S 39A Emergency Generator Replacement				t
	Wastewat	ter Restore	e/Rehab	WWO	)1233						
			Status: Request			trict 4 Locati					
					hensive P	an Informat	<u>ion</u>			ff Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project	Мар	
Remove exisgenerator out					ilding and in	stall larger	m		SR 70.E	B B WE	D25 CT 1
			Rationale						SN 70 E	अवा	TE TE
			nerator is unable vill reduce excess			power loss.	0 15 15	STE		3	53 AVE E
Removing ge	nerator nom		Funding Strate		up.		B 0	N 1510	1		
Utility Rates			r ununing otrace	<u> </u>			ST E (PEARCE RD)	37.51.E	(0)	MATE B	
							88	See Constitution of the Co	General Lates Paul Paul Paul Paul Paul Paul Paul Paul	So AVE IFRE	ORAKE BLVD E  S6 AVE OR E  \$6 AVE TER F
								GARDEN CA	CARDENTAR GARDENTAR	57.M.e 37.M.e	O D O O O O O O O O O O O O O O O O O O
Sche	dule of Acti	<u>vities</u>	Francis de d	Dulan Valan			mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/16	06/30/17	0	0	0	0	36,750	0		0 0	36,750
Land:		•	0	0	0	0	0	0	(	0 0	C
Construction:	07/01/17	07/31/18	0	0	0	0	421,000	0		0 0	421,000
Equipment:			0	0	0	0	0	0		0 0	C
Project Mgt.:	10/01/16	07/31/18	0	0	O	0	0	0		0 0	,
Totals:			0	0	0	0	457,750	0	(	0 0	457,750
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				М	eans of Fir	nancing	
Personal:		'	-				Funding	g Sources			Amount
Non-Persona	l:						Rates				457,750
Operating Ca	pital:				_		Total	Funding:			457,750
Operating To	tal:				_						
No.of Position	ns:	0	0	0	0						

	Wa	astewate	•	Pro	ject#	MLS 39A Pumps & Variable Frequency Drive Replacement					cement
	Wastewat	er Restore	/Rehab	WW	01234						
		St	atus: Requested			t 4 Location:		STREET EAS	ST		
					ehensive P	an Informat	tion_		ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
Remove and	replace existi	ng pumps an	d variable frequer	ıcy drives, aı	nd install new	flow meter.	m		# S S S S S S S S S S S S S S S S S S S	WE WE	DOLLLE S S A
			<u>Rationale</u>						SR 70 E	18	
			fe span of 10 year	s - installed	in 2005. Rep	lacement			SR /UE		E S S
equipment wi	II provide moi						0 3	E		(a)	53 AVE E
			Funding Strate	<u>gy</u>			6	38 11 10 P	1 0	_ /_	
Utility Rates							3 ST E (PEARCE RD)	1 4	195		
							PEARC	37.ST			<u> </u>
							SS DR E	SALAN STATE OF THE	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P 22 WAEDLE 4
							8	SORIE OF BURNEY	Y	43.57.E	DRAKE BLVD E
							56 DR E	E CUND THE	BB ST E	1 1 1	56 AVE OR E
							S SETERY	600	39 39 39 39 39 39 39 39 39 39 39 39 39 3	56 AVE TER E	56 AVETER E
								9	CARDEN LAKES SALM DEN LAKES 39 100 100 100 100 100 100 100 100 100 10	4 - 17	NK
							- Commission	GARDEN LA	57 M	e sage	WISTING OF
Sche	dule of Acti	<u>vities</u>					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/15	03/31/16	0		47,250	0	0	0	0	0	47,250
Land:			0	0	0	0	0	0	0	0	,
Construction:	04/01/16	09/30/16	0	0	541,000	0	0	0	0	0	541,000
Equipment:			0	0	0	0	0	0	0	0	0
Project Mgt.:	10/01/15	09/30/16	0	0	0	0	0	0	0	0	O
Totals:			0	0	588,250	0	0	0	0	0	588,250
Operating E	Budget Impa	acts	'			<u>'</u>			'		1
	FY2		017 FY2018	FY2019				М	eans of Fina	ncina	
Personal:		010   112	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 1 1			Fundin	g Sources		<u></u>	Amount
Non-Persona	l:						Rates	<del>-</del>			588,250
Operating Ca								Funding:			588,250
Operating To											
No.of Position		0	0	0	0						

					•	•					
	Wa	astewate	•		oject#		ML	S 39A Reh	abilitation		
	Wastewar	ter Restore	e/Rehab	601	7981						
			Stat	us: Existing	Initial Year: 2	2014 District	4 Location:				
				Compr	<u>ehensive P</u>	lan Informa	<u>tion</u>	Proje	ect Mgr: She	erri Robin	son
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>								
Rehabilitate a	and replace th	ne communito	rs, pumps, and v	ariable frequ	ency drives.						
			Rationale								
Increase effic	iency and se	rvice life.									
			Funding Strate	<del>egy</del>							
Utility Rates											
Sche	dule of Acti	vities			Programmed Funding						
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/15	03/31/16	0	0	0	0	0	0	0		0 0
Land:			0	0	0	0	0	0	0		0 0
Construction:	04/01/16	09/30/16	0	420,000	0	0	0	0	0		0 420,000
Equipment:			0	0	0	0	0	0	0		o c
Project Mgt.:	10/01/14	09/30/16	0	0	0	0	0	0	0		o c
Totals:			0	420,000	0	0	0	0	0		0 420,000
Operating E	3udget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			М	eans of Fin	ancing	
Personal:		•	·				Funding	g Sources			Amount
Non-Persona	d:						All Prid	or Funding			420,000
Operating Ca	ıpital:						Total	Funding:			420,000
Operating To	tal:										
No.of Position	ns:	O	0	O	0						

	Wa	astewate	•	Pro	ject#						
	Wastewat	ter Restore	e/Rehab	WW(	01236						
			Statu	s: Requested							
					ehensive Pl	an Informat			ect Mgr: <b>Jeff</b>	Streitma	atter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
grating, stairs install new LE With replacem	, and handra D lighting sy nent of gates	ils as necessa stem. , flow channe s reached its	Rationale  Rationale Is can be isolated expected life spa  Funding Strate	p gates, dimm	ninutor and flo	ow meter, and		46 ST	AT ST N  AT	ANATEE AVE W.	(SR. 64. W) SUNBOW BAY DR N SUNBOW BAY DR S
School	dule of Acti	vitios				Prograi	nmed Fund	lina		oc 35 5T N	8
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	- 1 = 0 1 0	1 1 2 1 0			1 1 20 10		to Date
Design:	10/01/15	03/31/16	0	0	0	36,750	0	0	0		0 36,750
Land:			0	0	0	0	0	0	0		0 (
Construction:	04/01/15	12/31/16	0	0	0	421,000	0	0	0		0 421,000
Equipment:			0	0	0	0	0	0	0		0 0
Project Mgt.:	10/01/15	12/31/16	0	0	0	0	0	0	0		0 0
Totals:			0	0	0	457,750	0	0	0		0 457,750
Operating B	Sudget Imp	acts									
, ,	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:		0.0   1.12	1 1 2010				Funding	g Sources		<u> </u>	Amount
Non-Personal							Rates	<i>y</i>			457,750
Operating Car								Funding:			457,750
Operating Tot								- 3			
No.of Position		0	0	0	0						

Wastewater					ject#	MLS Lakewood Ranch Emergency Generator Replacement					cement
	Wastewat	ter Restore	e/Rehab	WW	01237						
			Status: Requeste	ed Initial Yea	ar: 2017 Dis	trict 5 Locati	on: 5621 39tl	Street East			
					<u>ehensive P</u>	lan Informat			ect Mgr: <b>Jeff</b>	Streitmat	:ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project M	ар	
			erator from inside	e lift station bu	uilding and in	stall larger		ERING WAY	ниски	IMER	SUMME
generator out	side with sou	ınd attenuatin	<u> </u>						280	Sun	MMER BLOS
			Rationale				No.	AND	Menew CI	1/0	OMIN
			nerator is unable vill reduce excess			power loss.		RING I	//	SOFTRUSHTER	1
Removing ge	nerator nom		Funding Strate		up.		- 3	RANG WAY	. //		./
Utility Rates			i ununig Strate	<u> </u>			7	*		CLUBH	OUSEDR
Othinty Trates							23	PINE LILLY PL	O		
							MARIGOL	O DR	N	٦.	MISTELOWER GLN
							MARIGE	9		U	es de
							PINE ULLY PI	NOW BLEWEED.	//		2
							\ \vec{v}{a}	WW S	//		19
							NVERS BL		1	æ/	
							RIVE	W. CIK		100	1
							1	1	1	ENT.	
Sche	dule of Acti	vities	Expended	Prior Year	EV004E		mmed Fund		EV0040	Fratrans	Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/16	06/30/17	0	0	0	0	36,750	0	0	C	36,750
Land:			0	0	0	0	0	0	0	C	C
Construction:	07/01/17	07/31/18	0	0	0	0	421,000	0	0	C	421,000
Equipment:			0	0	0	0	0	0	0	C	) C
Project Mgt.:	10/01/16	07/31/18	0	0	0	0	0	0	0	C	) C
Totals:			0	0	0	0	457,750	0	0	C	457,750
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		· · · · · · · · · · · · · · · · · · ·					Funding	g Sources			Amount
Non-Persona	l:						Rates				457,750
Operating Ca								Funding:			457,750
Operating To					_						
No.of Position		0	0	0	0						

Wastewater					ject#	MLS Lakewood Ranch Wet Well Rehabilitation					
	Wastewa	ter Restore	e/Rehab	WW(	)1238						
		;	Status: Requeste			ict 5 Location					
					hensive Pl	an Informat	<u>tion</u>	Pro	ject Mgr: <b>Jeff</b>	Streitmat	tter
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	lap	
grating, stairs install new LE With replacen	, and handra ED lighting sy nent of gates	ils as necessistem. , flow channes reached its	concrete structur ary. Replace sto Rationale Is can be isolated expected life spa Funding Strate	p gates, dimm	inutor and flo	ow meter, and	MAR HILLY PLO MID FLOWING	PINE LILLY PL	NOW BUSH CT 9	SOFTRUSHTER	SUMMER BLOSOMULA
	dule of Acti		Expended	Prior Year	FY2015	Progra FY2016	mmed Fund		FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/16	03/31/17	0	0	0	0	36,750	(	0	(	36,750
Land:			0	0	0	0	0	(	0	C	) (
Construction:	04/01/17	09/30/17	0	0	0	0	421,000	(		(	421,000
Equipment:			0	0	0	0	0	(			1
Project Mgt.:	10/01/16	09/30/17	0	0	0	0	0	(		C	
Totals:			0	0	0	0	457,750	(	0	(	457,750
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				N	leans of Fina	ancina	
Personal:		<u> </u>		,			Fundin	g Sources		<u>-</u>	Amount
Non-Personal	l:						Rates	<u>-                                      </u>			457,750
Operating Ca								Funding:			457,750
Operating Tot					_						
No.of Position		0	0	0	0						

Wastewater					ject#	# MLS N1-B Dimminutor Replacement					
	Wastewat	ter Restore	e/Rehab	WW	01239						
		St	atus: Requested	Initial Year:	2015 Distric	t 1 Location	: 2887 69TH	STREET EAS	ST		
					ehensive P	lan Informa	<u>tion</u>		ect Mgr: <b>Jeff</b>	Streitmat	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
			or with similarly de		nel waste sh	redder. Repa	ir				U H
and modify cl	hannel to allo	w new waste	shredder to functi	on properly.				- 1			70 CT E
Current abres	-	had life avec	Rationale	don 2200	منسطمام مسسما	itawa fuana					_
clogging pum			ctancy, new shred	der prevents	arge debris	items from					
clogging pair	ips and reduc		Funding Strate	av				1	1		
Utility Rates			- ununing of all	<u> </u>					-		
										COCT	
										69 ST	<u></u>
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
			to Date	Арргор.	40.075		0				_
Design: Land:	10/01/14	12/31/14	0	0	18,375	0	0	0	0	(	18,375
Construction:	01/01/15	09/30/15	0	0	211,000	0	0	0	0		211,000
Equipment:	01/01/15	09/30/13	0	0	211,000	0	0	0	0		) 211,000
Project Mgt.:	10/01/14	09/30/15	0	0	0	0	0	0	0	(	
Totals:	10/01/14	09/30/13	0	0	229,375		0	0	0	(	1
			9	9	229,513	9	0	9	9		7 229,570
Operating I											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	ıl:						Rates				229,375
Operating Ca	apital:						Total	Funding:			229,375
Operating To											
No.of Position	ns:	O	0	0	0						

Wastewater Project# MLS	N1-B Emergency Generator Replacement
Wastewater Restore/Rehab WW01240	
Status: Requested Initial Year: 2016 District 1 Location: 2	2887 69th Street East, Palmetto
Comprehensive Plan Informa	
CIE Project: No LOS/Concurrency: No Plan Reference: Project Ne	ed: Maintenance
<u>Scope</u>	Project Map
Remove existing emergency power generator from inside lift station building and install larger	J 2
generator outside with sound attenuating enclosure.	70 CT E
<u>Rationale</u>	
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	
Cumy reads	
	69 ST E
Schedule of Activities Progra	mmed Funding
Expended Prior Year FY2015 FY2016	FY2017 FY2018 FY2019 Future Appropriated
Activity From To to Date Approp.	to Date
Design: 10/01/15 06/30/16 0 0 0 36,750	0 0 0 0 36,750
Land: 0 0 0 0	0 0 0 0
Construction: 07/01/16   07/31/17   0 0 0 421,000	0 0 0 0 421,000
Equipment: 0 0 0	0 0 0 0
Project Mgt.: 10/01/15   07/31/17   0 0 0	0 0 0 0
Totals: 0 0 0 457,750	0 0 0 457,750
Operating Budget Impacts	
FY2016 FY2017 FY2018 FY2019	Means of Financing
Personal:	Funding Sources Amount
	Rates 457,750
Mon-Personal:	
Non-Personal: Operating Capital:	,
Non-Personal:  Operating Capital:  Operating Total:	Total Funding: 457,750

Wastewater					oject# N	MLS N1-B Pumps & Variable Frequency Drive Replacement					cement
	Wastewat	ter Restore	/Rehab	WW	01241						
		Sta	atus: Requested					STREET EAS	ST		
					ehensive Pl			Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Ne	ed:	Mainter	nance		
			Scope						Project M	lap	
Remove and	replace exist	ing pumps an	d variable frequen	cy drives, a	nd install new	flow meter.		1			I H
			<u>Rationale</u>					- 1			70 CT E
			fe span of 10 year	s - installed	in 2004. Rep	lacement					7
equipment wi	ill provide mo	re accurate flo									
			Funding Strated	<u>ay</u>					1		
Utility Rates											
										69 ST	E
0-1	alasta ad Alast					D					
Scne	dule of Acti	vities	Expended	Prior Year	Programmed Funding  Year FY2015 FY2016 FY2017 F				FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	F12015	F12010	F12017	FY2018	F12019	ruture	to Date
Design:	10/01/17	03/31/18	0	0	0	0	(	42,000	0	C	42,000
Land:			0	0	0	0	(	0 0	0	C	) C
Construction:	04/01/18	09/30/18	0	0	0	0	(	480,900	0	C	480,900
Equipment:			0	0	0	0	(	0 0	0	C	) (
Project Mgt.:	10/01/17	09/30/18	0	0	0	0	(	0 0	0	C	) (
Totals:			0	0	0	0	(	522,900	0	C	522,900
Operating I	Budget Imp	acts									
	FY2		017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Fundir	ng Sources		<u>_</u>	Amount
Non-Persona	ıl·						Rates				522,900
Operating Ca								l Funding:			522,900
Operating To											
No.of Position		0	0	0	0						

	Wastewater					MLS Tara 20 Wet Well Rehabilitation					
	Wastewat	er Restore	e/Rehab	WW	01242						
		Sta	atus: Requested			t 5 Location:		E RIVER ROA	AD		
					ehensive P	lan Informat	tion_		ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
grating, stairs install new LE	s, and handra ED lighting sy	ils as necessa stem.	concrete structure ary. Replace stop	gates, dimn	ninutor and flo	ow meter, and		7 <	Sources		
	•		ls can be isolated	•	ıg will provide	additional			5		
safety, and d	imminutor has		expected life spar Funding Strate								
Utility Rates	dula of Acti		<b>Y</b>			Drawa	7	ONE RIVER RD	NEYW	T. C.	IARA BLVD  IREWRYS BLUFF  SAMAY  SAMA
Sche	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	- uture	to Date
Design:	10/01/15	03/31/16	0	0	0	31,500	0	0	0	(	0 31,500
Land:			0	0	0	0	0	0	0	(	5 0
Construction:	04/01/16	12/31/16	0	0	0	360,675	0	0	0	(	0 360,675
Equipment:			0	0	0	0	0	0	0		0 (
Project Mgt.:	10/01/15	12/31/16	0	0	0	0	0	0	0		0 (
Totals:			0	0	0	392,175	0	0	0	(	0 392,175
Operating E	Budget Impa	acts									
	FY2		017 FY2018	FY2019	)			M	eans of Fina	ncina	
Personal:							Fundin	g Sources		<u></u>	Amount
Non-Persona	l:						Rates	-			392,175
Operating Ca								Funding:			392,175
Operating To											
No.of Position		0	0	0	0						

Wastewater					ject#	MLS Tideview 4 Emergency Generator Replacement					nent
	Wastewat	ter Restore	e/Rehab	WW	01243						
		St	atus: Requested	Initial Year:	2016 Distric	t 1 Location:	1355 41ST	AVENUE EAS	ST		
					ehensive Pl	an Informat	<u>ion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project M	ар	
			erator from inside	lift station bu	uilding and in	stall larger		38 AVE	J. R.	CIR E	NE O
generator out	tside with sou	ınd attenuatin						86	39 AVE DR E	7	42 AVE
			Rationale				- 2	1	38		STCTE
			nerator is unable to vill reduce excession			power loss.	E H			4	73 AVE 155
ixemoving ge	nerator nom		Funding Strateg		iup.				47		P
Utility Rates			r ananig ou ato,	17			GILLI		14 ST E	0	A N.
, ,							ON (36)		7		
							ELLENTON GILLETTE RD (36 AVE E)			41	145TE 135T
							Ē		_	AT PLEO PE	
									11	STOTE	125
							ST E			12 ST Е ш	43 AVE E
							PAT	TEN AVE_	ANKLIN AVE	11 ST CTE ₹	
								5	ANK	11 ST E 3	3 E
Sche	dule of Acti	vities		- · · · ·			<u>mmed Fun</u>				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/15	06/30/16	0	0	0	36,750	0	0	0	0	36,750
Land:			0	0	0	0	0	0	0	0	C
Construction:	07/01/16	07/31/17	0	0	0	421,000	0	0	0	0	421,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/15	07/31/17	0	0	0	0	0	0	0	0	C
Totals:			0	0	0	457,750	0	0	0	0	457,750
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ncing	
Personal:		•	-	•			Funding	g Sources			Amount
Non-Persona	l:						Rates				457,750
Operating Ca	ıpital:						Total	Funding:			457,750
Operating To	tal:										
No.of Position	ns:	0	0	0	0						

Wastewater					ject#	MLS Tideview 4 Rehabilitation					
	Wastewat	er Restore	e/Rehab	606	0784						
		St	atus: Existing Init	ial Year: 201	4 District 1	Location: MI	LS Tideview	4 Rehabilitati	on		
				Compre	ehensive P	lan Informat	tion_	Proj	ect Mgr: She	erri Robins	on
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			Scope						Project N		
Rehab and re	eplace the cor	mminutor, pur	mps, variable frequ	iency drive,	doors and fra	ames.		38	39 AVE DF	CIR E DR E	16 ST E
			<u>Rationale</u>				2		39 A	CIR TO 12 SET OF E	45 AVE E
Increase effic	ciency and se						GILLETTE RD 5 AVE E)		4	4 STAVE	15 STE \$
			Funding Strated	<u>ay</u>			LET E.E.)		14/16		
Utility Rates									14 ST E	1	AA NUE E
							ELLENTON (36		0		-6
							ENT		0	4172	13STE
							ELL			TE DAE	125T CT E
							12 ST E		12 57 0		u u
							PAT	TEN AVE	A I	I ST CT E	43 AVE BR E 44 AVE DR E 45 AVE E
								ts	ANK	11 ST E 27	44 AV
								CHURCH ST	E .	₩ 10	STCTE
								5 US 30	1 N	42	
Sche	dule of Acti	vities				Prograi	mmed Fun	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	05/01/13	09/30/13	0	0	0	0	0	_	0	0	C
Land:	40/04/40	40/04/44	0	700,000	0	0	0		0	0	700,000
Construction:	10/01/13	12/31/14	0	720,000	0	0	0	0	0	0	-,
Equipment:	05/04/42	40/04/44	0	0	0	0	0	0	0	0	C
Project Mgt.:	05/01/13	12/31/14	0	700,000	0	0	0		0	0	9
Totals:			U	720,000	0	Ų		U	0	0	720,000
Operating E	Budget Impa	<u>acts</u>									
	FY2	016 FY2	017 FY2018	FY2019				M	eans of Fin	ancin <u>g</u>	
Personal:							Fundin	g Sources			Amount
Non-Persona	d:							or Funding			720,000
Operating Ca	ıpital:						Total	Funding:			720,000
Operating To	tal:										
No.of Position	ns:	O	0	o	0						

	Wastewater Wastewater Restore/Rehab					oject#	Tra	iler Est	ites Sev	ver Re	habilitation	Phase	Ш	
	Wastew	ater Re	store/Re	hab	601	8081								
Sta					Location: Am	nerican Way t	to the Marina	and Flori	da Bay to	Bay Dri	ve and All Stre	ets In Bet	weer	)
					Compr	ehensive P	lan Informa	<u>ition</u>		Proje	ect Mgr: Bria	n Bates		
CIE Project:	No LOS	S/Concu	rrency: N	o Plan Refe	erence:		Project Ne	ed:	N	/lainter	nance			
				Scope							Project M	ар		
Repair and re						ses American	Way to Mari	na	ARIA	ARIZ VEBR	LEX.	FLORID		(US
Drive and Flo	rida Bay to	Bay Driv	e and all s		een.			16-	(1		OHIO AVE	FLORIL	DA BLVL	, =
				Rationale				N RADCI	FFE PL	ya. IN	DIANA AVE	ASKA S	N d	
Sink holes, lir									FE PL	- S MIN	INESOTA AVE	4	15 ST CT W	
are being cor	rected as tr	ney occur	but there	is a concern	the problems	will continue	throughout t	ne	WARE	2	IDWA AVE			>
area.			Eun	ding Strate	anv.			$-\ \cdot\ $		MICHIE WE		CHIGAN AVE	N)	N TS
Utility Rates			rui	unig Strate	<u>'gy</u>			$ \mid$	1		S wis	CONSIN AVE		14
Othing Rates								(	PENNSYLVANIA		E	NSYLVANIA AVE		
								)	NEW YORK	AVE	AV.DR NE	W YORK AVE	69 AVE W	
										3	02 2 2 2 2	7		
								/	~	7 2 5 1 ×	SIN LI	5		
									) —	2	W BAYC	5		USAI
											W BEACH E BEACH	P &C.R		12
								R			DR DR	White BOWLE		M
								•			00°/	Hay CO	6	7//\
Sche	dule of Ac	tivities					Progra	ammed F	unding					
Activity	From			Expended to Date	Prior Year Approp.	FY2015	FY2016	FY201	7 FY2	2018	FY2019	Future		propriated to Date
Design:	01/01/12			0	100,000	0		<u> </u>		0	0			100,000
Land:	01/01/12	12/3	1/13	0	100,000	0	0	)	0	0	0		0	100,000
Construction:	01/01/14	09/3	0/15	153,237	325,000	0		)	0	0	0		0	325,000
Equipment:	0 17 0 17 1 1	00,0	0, 10	0	0	0	C	)	0	0	0		0	(
Project Mgt.:	01/01/12	09/3	0/15	14,514	6,000	0	C		0	0	0		0	6,000
Totals:				167,751	431,000	0	C	)	0	0	0		0	431,000
			<u>'</u>						<u>'</u>				'	
Operating F	Budaet Im	Dacts												
Operating E			FY2017	FY2018	FY2010					М	eans of Fina	ncina		
		2016	FY2017	FY2018	FY2019			Fui	ıdina Soui		eans of Fina	ncing		Amount
Personal:	FY		FY2017	FY2018	FY2019				iding Soui	ces	eans of Fina	ncing	1	Amount 431 000
Personal: Non-Persona	FY		FY2017	FY2018	FY2019			AI	iding Soui Prior Fun otal Fundi	ces ding	eans of Fina	ncing		Amount 431,000 431,000
Personal: Non-Persona Operating Ca	FY		FY2017	FY2018	FY2019			AI	Prior Fun	ces ding	eans of Fina	ncing		431,000
Personal: Non-Persona	l: pital:		FY2017	FY2018	<b>FY2019</b>			AI	Prior Fun	ces ding	eans of Fina	ncing		431,000

	W	astewate	r	Pro	ject# 1	5th Street	East at 301	Boulevard	from US	41 to 53rd	Avenue
Was	stewater T	ransportat	ion Related	6029	9980			East - Se	ewer		
			sting Initial Year	: 2001 Distri	ct 4 Location	on: 15th St E	at 301 Blvd fr	om US 41 to 5	53rd Ave E		
					hensive P	lan Informa		Proje	ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	Yes LOS/	Concurrency	/: <b>No</b> Plan Refe	erence:		Project Ne	ed: <b>Growth</b>				
			<u>Scope</u>						Project M	ар	
Improve sewe	er line locatio	n.					u u	% B %	1	3 1	, w w
			<u>Rationale</u>				TCTE	LINDLAR DR- BLANCHE DR IRENE DR-	CKMAR DR		OTH ST CCTE
Relocate and	upgrade exis		nes as part of road		ement projec	ct.	9TH ST CTE	LIND	JACKON JACKON	m 20	TH ST
			Funding Strate	gy				SCOTT LN 51ST AVE E	H	ST CT	20 20
Utility Rates							(\$		15TH ST E	101 101 101 101 101 101 101 101 101 101	15TH ST 19TH LH E
Scher	dule of Acti	ivities				Progra	ammed Fund	ding	15TH ST CT	17TH STREET CT E	53RD TER E
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	03/21/10	03/31/13	3,428	3,428	0	C	0	0	0	0	3,428
Land:	05/17/04	12/31/12	0	0	0	C	0	0	0	0	0
Construction:	04/01/12	09/30/14	5,137	40,247	0	C	0	0	0	0	40,247
Equipment:			0	0	0	C	0	0	0	0	0
Project Mgt.:	03/22/10	09/30/14	391	391	0		0	0	0	0	391
Totals:			8,956	44,066	0		) 0	Q	0	0	44,066
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Persona	l:							or Funding			44,066
Operating Ca	pital:						Total	Funding:			44,066
Operating Tot					_						
No.of Position	ns:	0	0	0	0						

Wastewater Project# 45th Street East from 44th Avenue East/SR 70 - Sewer 6025682 **Wastewater Transportation Related** Status: Existing Initial Year: 2013 District 5 Location: 45TH STREET EAST FROM 44TH AVENUE EAST/STATE ROAD70 - WATER **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** Scope Relocation and upgrade of existing sewer lines as part of roadway enhancement project. Rationale Improve sewer line location and capacity. **Funding Strategy** Facility Investment Fees - Sewer **Schedule of Activities Programmed Funding** Expended Prior Year Appropriated FY2019 FY2015 FY2016 FY2017 FY2018 **Future** Tο Activity From to Date Approp. to Date 0 0 Design: 10/01/12 08/31/14 10.459 150.000 0 0 0 150.000 0 0 0 0 Land: Construction: 09/01/14 12/31/16 822 260.000 0 260.000 0 0 Equipment: 0 Project Mgt.: 10/01/12 12/31/16 516 0 o 0 Totals: 11.797 150.000 260.000 410.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: All Prior Funding 150.000 Facility Investment Fees 260,000 Operating Capital: Total Funding: 410,000 Operating Total: No.of Positions:

	Wastewater				ject#	53rd Aven	ue West (4			5th Street	West)
Was	stewater T	ransportat	ion Related	608	2990			Reclaimed	l Water		
			al Year: 2014 Dist	rict 4 Loc	ation: 53RD	AVE W (43RE	OSTWTO7	5TH ST W) R	ECLAIMED W	/ATER	
				Compre	ehensive P	an Informa	<u>tion</u>		ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	No LOS/	Concurrency	: No Plan Refere	ence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	lap	
Replace appr	oximately 1,3	00 linear feet	of 24 inch ductile ir	on reclaim	line pipe.				Lafraga	1	100
			<u>Rationale</u>						(Section or		en 3 5
Reclaimed wa	aterline replac	cement part o	f traffic flow enhanc	ement.							
			Funding Strategy	<u>/</u>			15 to 17	(	1.		me the same
Utility Rates											
								1		h	
									4	some 1	1/2/3
							2	the same of the sa	PHO	DATE OF	1
							Ti cowa				
							OLV GY				9 6
							12				- F
							~				E Dece
							con 8	200	04_		
Sahar	dula of Aoti	vitios				Drogro	mmod Euro	ding	No.		
Sched	dule of Acti	<u>vities</u>	Expended P	rior Year	EV2015		mmed Fund		EV2019	Futuro	Appropriated
Scheo	From	То		rior Year Approp.	FY2015	Progra FY2016	mmed Fund FY2017	ding FY2018	FY2019	Future	Appropriated to Date
Activity Design:	From 01/01/12	To 06/30/14			<b>FY2015</b>				<b>FY2019</b> 0	Future	Appropriated to Date
Activity Design: Land:	From 01/01/12 04/01/12	To 06/30/14 12/31/13			0	FY2016			FY2019 0 0	Future (	to Date 0 0
Activity Design: Land: Construction:	From 01/01/12	To 06/30/14			<b>FY2015</b> 0 0 650,000	FY2016			0	(	Appropriated to Date  0 0 0 0 0 650,000
Activity  Design: Land: Construction: Equipment:	From 01/01/12 04/01/12 07/01/14	To 06/30/14 12/31/13 09/30/16			0	FY2016 0 0 0	<b>FY2017</b> 0 0 0 0 0	<b>FY2018</b> 0 0 0 0 0	0 0 0	(	to Date  0 0 0  0 0 0  0 650,000  0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 01/01/12 04/01/12	To 06/30/14 12/31/13			0 0 650,000 0	FY2016  0 0 0 0 0 0		<b>FY2018</b> 0 0 0 0 0	0 0 0 0	(	to Date  0 0 0  0 0 0  0 650,000  0 0 0
Activity  Design: Land: Construction: Equipment:	From 01/01/12 04/01/12 07/01/14	To 06/30/14 12/31/13 09/30/16			0	FY2016 0 0 0	<b>FY2017</b> 0 0 0 0 0	<b>FY2018</b> 0 0 0 0 0	0 0 0	(	to Date  0 0 0  0 0 0  0 650,000  0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/12 04/01/12 07/01/14 01/01/12	To 06/30/14 12/31/13 09/30/16 09/30/16			0 0 650,000 0	FY2016  0 0 0 0 0 0	FY2017 0 0 0 0 0	FY2018 0 0 0 0	0 0 0 0	(	to Date  0 0 0  0 0 0  0 650,000  0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 01/01/12 04/01/12 07/01/14 01/01/12	To 06/30/14 12/31/13 09/30/16 09/30/16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0	0 0 650,000 0 0 650,000	FY2016  0 0 0 0 0 0	FY2017 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	to Date  0 0 0  0 0 0  0 650,000  0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/12 04/01/12 07/01/14 01/01/12	To 06/30/14 12/31/13 09/30/16 09/30/16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 650,000 0 0 650,000	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	to Date  0 0 0  0 0 0  0 650,000  0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/12 04/01/12 07/01/14  01/01/12  Budget Impa	To 06/30/14 12/31/13 09/30/16 09/30/16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0	0 0 650,000 0 0 650,000	FY2016  0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	to Date  0 0 0  0 650,000  0 650,000  Amount
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E  Personal: Non-Persona	From  01/01/12 04/01/12 07/01/14  01/01/12  Budget Impa	To 06/30/14 12/31/13 09/30/16 09/30/16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0	0 0 650,000 0 0 650,000	FY2016  0 0 0 0 0 0	Fy2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	to Date  0 0 0 0 0 0 0 650,000 0 0 0 0 650,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  01/01/12 04/01/12 07/01/14  01/01/12  Budget Impa  FY20  I: pital:	To 06/30/14 12/31/13 09/30/16 09/30/16	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0	0 0 650,000 0 0 650,000	FY2016  0 0 0 0 0 0	Fy2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	to Date  0 0 0  0 650,000  0 650,000  Amount  650,000

Wastewater					oject#	9th	Street Ea	st From 5	3rd Avenu	e East to 5	7th Avenu	ıe East -
Was	stewater T	ransportati	on Related	604	0480				Sewe	er		
		Status: Exis		2003 Distr	ict 3 Loca	ation:	: 9TH STRE	ET E FROM	53 AVE E TO	) 57 AVE E		
					ehensive	e Pla	n Informat	ion_	Proj	ect Mgr: <b>Bre</b> i	nt Morris	
CIE Project:	Yes LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		F	Project Nee	ed: <b>Growth</b>				
			Scope							Project M	lap	
Relocation of	wastewater I	ines.								<u> </u>		1151
			<u>Rationale</u>					52ND AVE W	14. TH. ST. ST. ST. ST. ST. ST. ST. ST. ST. ST	STE STE		52ND AVE E
Relocation is	necessary as	·	dway widening pr	•					52ND AVE TERE (70)	41576		
		<u> </u>	Funding Strate	<u>gy</u>					70		9	
Scher	dule of Acti	<u>vities</u>	Expended to Date	Prior Year Approp.	FY2015	5	Prograi FY2016	mmed Fund	SSTH AVE E Palm Lake  Palm Lake  J ST  STH AVE  SSTH AVE  SSTH AVE	261H VARE	54TH AV	Appropriated to Date
Design:			0	7,66,66,		0	0	0	0	0		(
Land:		-	0	0		0	0	0	0	0		
Construction:	07/01/12	12/31/14	14,740	150,000		0	0	0	0	0	(	150,000
Equipment:			0	0		0	0	0	0	0	(	C
Project Mgt.:	10/01/04	12/31/14	964	10,000		0	0	0	0	0	(	10,000
Totals:			15,704	160,000		0	0	0	0	0	(	160,000
Operating E	Budaet Imp	acts										
J	FY2		017 FY2018	FY2019					М	eans of Fina	ancina	
Personal:								Funding	g Sources		<u>ə</u>	Amount
Non-Persona	l:								or Funding			160,000
Operating Ca									Funding:			160,000
Operating To									<del>-</del>			L
No.of Position		0	0	0	0							

US 301 at Fort Hamer Road Intersection - Sewer Wastewater Project# 6061980 **Wastewater Transportation Related** Status: Existing Initial Year: 2010 District 1 Location: US 301 at Ft. Hamer Intersection **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: No LOS/Concurrency: **No** Plan Reference: Project Need: Maintenance **Project Map** Scope Utilities as part of construction of intersection improvements to include realignment, signalization. and turn lanes in all directions to provide an expanded intersection to accommodate increased capacity. The project includes the relocation of the sewer along this route. 0 Rationale To enhance safety and access onto US 301 and to provide for anticipated increased capacity. This 64TH STE project is associated with the upcoming Fort Hamer/Upper Manatee River Road bridge crossing. **Funding Strategy** DARSEY RD Debt Proceeds Utility Rates **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** to Date Activity From Tο to Date Approp. 0 0 0 0 0 0 0 Design: 0 0 Land: Construction: 04/01/13 12/31/14 73.117 160.000 0 160,000 0 0 Equipment: 0 Project Mgt.: 01/01/10 12/31/14 4.783 0 o 0 Totals: 77.899 160.000 160,000 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 160,000 Total Funding: 160,000 Operating Capital: Operating Total: No.of Positions:

	Wa	astewater	•	Pro	ject#	ι	US 301 at I	Ft Hamer R	load - Recla	aimed	
Was	stewater T	ransportat	ion Related	WW	01260						
		Status: Exis	sting Initial Year:	2014 Distri	ct 1 Locatio	n: US 301 AT	FT HAMER	<b>ROAD INTER</b>	RSECTION		
				Compre	ehensive Pl	an Informat	<u>tion</u>	Proje	ect Mgr: <b>Ken</b>	t Bontrage	er
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Nee	ed:			Oth	er Need
			Scope						Project M	ар	
Move reclaim	ed lines as pa	art of intersec	tion improvement	s to include t	urn lanes and	d signalization	١.	AVE			
			Rationale					121 AVE	11		
			301 and to provid				nis				
project is ass	ociated with t		Fort Hamer/Uppe		iver Road bri	dge crossing.					
			Funding Strate	<u>gy</u>							
Utility Rates											
									DI.	ORIS RD	
									60 ST E		
									1		
							2.		1		
							10	4	1		
								20			
Schee	dule of Acti	<u>vities</u>	Evnended	Dries Vees			mmed Fund				Annuanviated
Schee	dule of Acti	vities To	Expended to Date	Prior Year Approp.	FY2015	Prograi FY2016	mmed Fund FY2017	ding FY2018	FY2019	Future	Appropriated to Date
Activity					<b>FY2015</b>				FY2019	Future 0	
	From	То			<b>FY2015</b> 0 0		FY2017	FY2018		Future 0 0	
Activity Design:	From	То			FY2015 0 0 157,800		FY2017	FY2018	0	<b>Future</b> 0 0 0 0	to Date
Activity Design: Land:	From 01/01/10	To 06/30/10			0		FY2017	<b>FY2018</b> 0 0	0	Future 0 0 0 0 0 0	to Date
Activity Design: Land: Construction:	From 01/01/10	To 06/30/10			0		FY2017	<b>FY2018</b> 0 0 0	0 0 0	Future 0 0 0 0 0 0 0 0 0	0 0 157,800
Activity  Design: Land: Construction: Equipment:	From 01/01/10 01/01/13	To 06/30/10 09/30/14			0	FY2016 0 0 0	FY2017 0 0 0 0	FY2018 0 0 0	0 0 0	0 0 0	157,800
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 01/01/10 01/01/13 01/01/10	To 06/30/10 09/30/14 09/30/14			0 0 157,800 0	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0	FY2018  0 0 0 0 0 0	0 0 0 0	0 0 0 0	157,800
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 01/01/10 01/01/13 01/01/10	To 06/30/10 09/30/14 09/30/14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 157,800 0 0 157,800	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0	157,800
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/10 01/01/13 01/01/10	To 06/30/10 09/30/14 09/30/14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 157,800 0 0 157,800	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 0	FY2018  0 0 0 0 0 0 0 M	0 0 0 0	0 0 0 0	157,800 0 157,800
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From 01/01/10 01/01/13 01/01/10  Budget Impa	To 06/30/10 09/30/14 09/30/14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 157,800 0 0 157,800	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0	157,800 0 157,800 0 157,800
Activity Design: Land: Construction: Equipment: Project Mgt.: Totals: Operating E Personal: Non-Persona	From  01/01/10  01/01/13  01/01/10  Budget Impa  FY2	To 06/30/10 09/30/14 09/30/14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 157,800 0 0 157,800	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 0 0 0 Mg Sources	0 0 0 0 0	0 0 0 0	157,800 Amount 157,800
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating E	From  01/01/10  01/01/13  01/01/10  Budget Impa  FY2  I:	To 06/30/10 09/30/14 09/30/14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Approp. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 157,800 0 0 157,800	FY2016  0 0 0 0 0 0 0	FY2017  0 0 0 0 0 0 Funding	FY2018  0 0 0 0 0 0 0 M	0 0 0 0 0	0 0 0 0	157,800 0 157,800 0 157,800

			FISCAI Y	ear 2015 -	2019 Capi	tai improv	ement Prog	gram			
	Wa	astewate	٢	Pro	oject#	US 301/	CR 675 to N	loccasin V	Vallow Roa	d - Recla	imed
Was	tewater T	ransportat	ion Related	608	35490						
			l Year: 2011 Dis	trict 1 Loca	tion: US 301	FROM CR 67	75 TO MOCC	ASIN WALLO	W ROAD - PA	RRISH	
				Compr	ehensive P	lan Informa	ation	Proje	ect Mgr: Brer	nt Morris	
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	erence:		Project Ne	ed:			Otl	ner Need
			<u>Scope</u>						Project M	ар	
lane divided ro	adway with	bike lanes, si n lines as par	s part of an upgradewalks and streemale Rationale to froadway enhate Funding Strate	et lights. ancement pr		y to a four or	SIX			No.	
										2	<u> </u>
Sched	ule of Acti	vities				Progra	ammed Fund	dina			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/10	06/30/12	0	39,897	C	С	0	0	0	(	39,897
Land:	07/01/12	06/30/14	0	0	0	C	0	0	0	(	) (
Construction:	07/01/14	12/31/15	0	400,046	0	C	0	0	0	(	400,046
Equipment:			0	0	0	C	0	0	0	(	) (
Project Mgt.:	10/01/10	12/31/15	0	0	0	C	0	0	0	(	) (
Totals:			0	439,943	0	C	0	0	0	(	439,943
Operating B	udget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	9			M	eans of Fina	ncing	
Personal:							Funding	g Sources			Amount
Non-Personal:								or Funding			439,943
Operating Cap	ital:						Total	Funding:			439,943
Operating Tota	al:										
No.of Positions	s:	0	0	0	0						

	\A/4	astewate	,	Pr	ject#	11630	I/CD 675 +	Moccasii	n Wallow Re	oad - Sov	wor.
					5480	0330	1/CK 0/3 to	Nioccasii	i wallow K	oau - Sev	VCI
Was			ion Related								
	St	atus: Existing	Initial Year: 201						ALLOW ROAL		
OLE D	N 100/		N DI D (		<u>enensive P</u>	lan Informa		Proj	ect Mgr: Brer		
CIE Project:	NO LOS/	Concurrency	: No Plan Ref	erence:		Project Nee	ea:				her Need
			Scope						Project M	ар	
			rt of an upgrade t		g roadway to	a four or six la	ane	1	11		
divided roady	vay with bike	ianes, sidewa	alks and street light Rationale							-	1
To relocate o	victing cower	lines as part	of roadway enha		oct			1	机厂		
To relocate e	Alsting sewer	<u> </u>	Funding Strate		<del></del>		8		The same	1	
Utility Rates			runding Strate	<u> </u>				The state of the s	A Common of the	Vex	
Othing Mates								1827	73	The same of the sa	
								and the same	A C	-	
								1			
								1 1 3		3	1
								1			
								1		2	
								1 4			~~~~
								1	Sta (		
								1			
Sche	dule of Acti	<u>vities</u>					mmed Fund				
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/10	06/30/12	0	9,975	0	0	0	0	0		0 9,975
Land:	10/01/10	00/30/12	0	9,973		0	0	0	0		0 9,975
Construction:	07/01/14	12/31/15	0	25,000	0	9	0	0	9		0 25,000
Equipment:	07/01/14	12/31/13	0	25,000		0	0	0			0 23,000
Project Mgt.:	10/01/10	12/31/15	0	0	0	9	0	0	0		0 0
Totals:	10/01/10	12/31/13	0	34,975	0	9	0	0	0		0 34,975
			9	34,973		1 9	0	0	9		5 54,976
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	ncing	
Personal:							Funding	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			34,975
Operating Ca	pital:						Total	Funding:			34,975
Operating To					_						
No.of Position		0	0	0	0						

Wastewater					oject#		Deep Inje	ction Well	Booster S	tation	
	Wastev	vater Treat	ment	ww	01222						
		Stat	us: Requested In	itial Year: 2	017 District	3 Location: 1	1900 CORT	EZ ROAD WE	EST		
					ehensive P	lan Informat			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	r: No Plan Refe	rence:		Project Nee	ed:	Mainte	nance		
			Scope						Project N	lap	
permitted at t proximity to the	he Deep Inje ne well head.	ction Well (DI)	mps to deliver ma W). Booster station es including flow noted.  Rationale	n shall be o	dedicated to t	he DIW in clos	SE STAVEORW MIS	MARBOUR JANOINGS	OR	Jao Av.	38 AVE
	•	e less disruption	on to customers, n	nore reliable	e reclaimed w	vater disposal,	123		8	lie	58,00
and save ene	ergy.								ORTE O		800
Debt Proceed			Funding Strated	<u>ay</u>			3	WED	ORTEZ ROW		Anni
							123	AVE W W IS121	M120 ST W		CORTEZ RD
Cala	dula af A af					Ducana			1116		10
Sche	dule of Acti	vities	Expended	Prior Year	FY2015	FY2016	mmed Fund FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	F12013	F12010	F12017	F12016	F12019	rulure	to Date
Design:	10/01/16	09/30/17	0	0	С	0	662,000	0	0	(	662,000
Land:			0	0	C	0	0	0	0	(	0
Construction:	10/01/17	09/30/18	0	0	C	0	0	3,600,000	0	(	3,600,000
Equipment:			0	0	C	0	0	0	0	(	0
Project Mgt.:	10/01/16	09/30/18	0	0	C	1 9	0	0	0	(	
Totals:			0	0	C	0	662,000	3,600,000	0	(	4,262,000
Operating E	Budget Imp	acts									
	FY2		017 FY2018	FY2019	9			M	eans of Fina	ancing	
Personal:		<u> </u>					Fundin	g Sources			Amount
Non-Persona	l:						Debt F	Proceeds			4,262,000
Operating Ca								Funding:			4,262,000
Operating To								<del>-</del>			L
No.of Position		0	0	0	0						

Wastewater Project# Manatee Agricultural Reclaimed System Chlorination at								ion at			
	Wastew	ater Treat	ment	WW	)1224	5	Southwest	Water Re	clamation F	acility	
		Sta	atus: Requested Initia								
					ehensive P	an Informat			ect Mgr: <b>Jeff</b>	Streitmat	iter
CIE Project:	No LOS/	Concurrency	r: No Plan Referen	ce:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project M	ар	
10 million gal pumps, chlor	lon storage ta ine residual m	anks to MARS nonitoring and	d feed system to chlo  This should include control, roof-over, tru is to operate automat	storage ick unloa	tank with cor ding, eyewas	ntainment, fee sh and any oth	d		OMETE OMETE		
			<u>Rationale</u>				1	5/-	7 2 3	2	
storage tanks	prior to ente s necessary t	ring the MAR to minimize bi		possible	chlorine dis	sipation.					
			Funding Strategy					3	18	V	
Utility Rates									S AVE W		
Sche	dule of Acti	vities				Prograi	nmed Fund	dina			
				r Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То		prop.							to Date
Design:	10/01/14	03/31/15	0	0	84,000	0	0	0	0	(	84,000
Land:	04/04/45	00/04/40	0	0	0	404.000	0	0	0		104.000
Construction:	04/01/15	03/31/16	0	0	0	481,000	0	0	0		481,000
Equipment: Project Mgt.:	10/01/14	03/31/16	0	0	0	0	0	0	0		
Totals:	10/01/14	03/31/10	0	0	84,000	481,000	0	0	0		1
			<u> </u>	<u> </u>	04,000	401,000	U	0	9		303,000
Operating E											
	FY2	016 FY2	017 FY2018	FY2019					eans of Fina	<u>incing</u>	
Personal:							<u></u>	g Sources			Amount
Non-Persona							Rates				565,000
Operating Ca							Total	Funding:			565,000
Operating To											
No of Position	ns.	0	Ol Ol		0						

Wastewater Manatee Agricultural Reuse Supply - Erie Road Main Tie-In Project# WW00994 Wastewater Treatment Status: Existing Initial Year: 2013 District 1 Location: HARRISON RANCH BOULEVARD EAST TO US301 **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: **Yes** LOS/Concurrency: **No** Plan Reference: Project Need: Growth **Project Map** 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 64TH CT E **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Tο Activity From to Date Approp. to Date 0 0 10/01/14 09/30/15 0 0 311.000 0 0 311.000 Design: 0 0 0 Land: Construction: 10/01/15 09/30/17 1.730.000 0 1.730.000 0 o 0 Equipment: 0 0 Project Mgt.: 10/01/14 09/30/17 o 0 Totals: 311.000 1.730.000 2.041.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Personal: Amount Non-Personal: Facility Investment Fees 2.041.000 Total Funding: 2,041,000 Operating Capital: Operating Total:

No.of Positions:

			Fiscal Y	ear 2015 - 2	2019 Capi	tal Improve	ement Pro	gram			
	Wa	astewate	r	Pro	ject#	Manate	e Agricult	ural Reuse	Supply - N	lanagem	ent
	Wastew	ater Treat	ment	608	2091			Improven			
			nitial Year: 2014	District 5 Lo	cation: COU	NTY WIDE M	IANATEE AG	RICULTURAL	REUSE SUF	PPLY	
						lan Informa			ect Mgr: Jeff		tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainter	nance		
			Scope						Project M	ар	
Installation of meters between services areas, control valves for remote operation and redirection of flow, adding telemetry and control at the water reclamation facilites 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.  Rationale  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.  Funding Strategy  Utility Rates											
Sched	dule of Acti	vities				Progra	mmed Fun	dina			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	03/31/15	108,044	407,500	0	0	C	0	0		0 407,500
Land:			0	0	0	0	C	0	0		0 (
Construction:	04/01/15	03/31/17	0	407,500	2,445,000	1,630,000	C	0	0		0 4,482,500
Equipment:			0	0	0	0	C	0	0		0 0
Project Mgt.:	10/01/13	03/31/17	3,074	0	0	0	C	1 9	0		0 0
Totals:			111,118	815,000	2,445,000	1,630,000	С	0	0		0 4,890,000
Operating E	Budget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019				Me	eans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Personal	l:							or Funding			815,000
Operating Ca	pital:						Rates				4,075,000
Operating Tot							Tota	l Funding:			4,890,000
No.of Position	ns:	0	0	0	0						

	Wa	astewater	ſ			orth Wate	r Reclamat			ilter Press	& BFP
	Wastew	ater Treat	ment	WW	)1244			Automa	tion		
		Status: R	equested Initial				69TH STREE	T EAST, PAL	METTO		
					ehensive P	lan Informa		Proje	ect Mgr: <b>Jeff</b>	<b>Streitmatte</b>	er
CIE Project:	Yes LOS/0	Concurrency	: <b>No</b> Plan Ref	erence:		Project Ne	ed: <b>Growth</b>				
			Scope						Project Ma	ар	
			quired catwalk, a				eed				7
			Modify existing co				/V				
			an operate in aut				5	1.9	- 0		1
and cameras	to monitor the	BFP proces	ss from the contro		Administratio	on Building.					
Cludge produ	otion in increa	oing at the N	lorth Plant. This		ompolto ovot	om rodundon	201/	0	· -		
			ance concerns a					a Da			
trailer loading			ance concerns a	na snorten ao	wir tillio. Ad	antionally, side	age	90		D	
iranor rodanig			Funding Strate	eav				13			
Facility Invest	ment Fees -		<u> </u>	37				0 8	R Sel		
Debt Proceed							1	o of	B		
							-1		-	1	
								,	18		
								,	08		
								69 ST F	08	ERIERO	
							w	69 ST E	0-8	ERIERD	8
Sched	dule of Acti	vities_	Fynended	Prior Year	EV2045		ummed Fund	ling	EV2040	ERIE RD	Appropriated
Scheo	From	vities To	Expended to Date	Prior Year Approp.	FY2015	Progra FY2016	ımmed Fund		FY2019	Future A	Appropriated to Date
Activity Design:					<b>FY2015</b>			ling	FY2019 0	Future A	
Activity Design: Land:	From 10/01/17	To 09/30/18			<b>FY2015</b> 0 0			ling FY2018	0	Future A	347,000
Activity Design:	From	То			<b>FY2015</b> 0 0 0			ling FY2018	FY2019  0 0 2,000,000	Future A	347,000
Activity  Design: Land: Construction: Equipment:	From 10/01/17 10/01/18	To 09/30/18 12/31/19			FY2015 0 0 0			ling FY2018	0	Future A	347,000
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/17	To 09/30/18			FY2015 0 0 0 0			347,000 0 0 0	0 0 2,000,000 0	Future O O O O O	347,000 (2,000,000
Activity  Design: Land: Construction: Equipment:	From 10/01/17 10/01/18	To 09/30/18 12/31/19			FY2015  0 0 0 0 0 0 0			ling FY2018	0	Future A  O  O  O  O  O  O	347,000 2,000,000 0 0 0 0
Activity  Design: Land: Construction: Equipment: Project Mgt.:	From 10/01/17 10/01/18 10/01/17	To 09/30/18 12/31/19 12/31/19			0 0 0 0			347,000 0 0 0	0 0 2,000,000 0	Future A	347,000 (2,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 10/01/18 10/01/17	To 09/30/18 12/31/19 12/31/19 acts	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0			347,000 0 0 0 347,000	0 0 2,000,000 0	0 0 0 0 0	347,000 (2,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:	From 10/01/17 10/01/18 10/01/17	To 09/30/18 12/31/19 12/31/19 acts	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		FY2017  0 0 0 0 0 0 0 0	347,000 0 0 0 347,000	0 0 2,000,000 0 0 2,000,000	0 0 0 0 0	347,000 2,000,000
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B	From 10/01/17 10/01/18 10/01/17  Budget Impa	To 09/30/18 12/31/19 12/31/19 acts	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		FY2017  0 0 0 0 0 0 0 Funding	347,000 0 0 0 347,000	0 0 2,000,000 0 0 2,000,000	0 0 0 0 0	to bate  347,000  (2,000,000  (0)  2,347,000  Amount
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B  Personal: Non-Personal	From 10/01/17 10/01/18 10/01/17  Budget Impa FY20	To 09/30/18 12/31/19 12/31/19 acts	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		FY2017  0 0 0 0 0 0 Funding	347,000 0 0 0 347,000 347,000 Meg Sources	0 2,000,000 0 2,000,000 2,000,000	0 0 0 0 0	2,000,000 2,347,000 2,347,000 Amount 1,173,500
Activity  Design: Land: Construction: Equipment: Project Mgt.: Totals:  Operating B  Personal:	From 10/01/17 10/01/18 10/01/17  Budget Impa FY20  Expital:	To 09/30/18 12/31/19 12/31/19 acts	to Date  0 0 0 0 0 0 0 0	Approp.  0 0 0 0 0 0 0	0 0 0 0 0		FY2017  0 0 0 0 0 Funding Debt F	347,000 0 0 0 347,000 347,000 Meg Sources	0 2,000,000 0 2,000,000 2,000,000	0 0 0 0 0	to bate  347,000  0  2,000,000  0  0  2,347,000

			riscai i e	ai 2013 - 20	•	•					
	Wa	astewate	r	Proje		orth Water	Reclamat		y Automatio	Backwa	sh Filter
	Wastev	vater Treat	ment	WWOO	<b>0956</b>			Rehabili	tation		
	S	Status: Existin	g Initial Year: 20	13 District 1	Location: E	SUFFALO CF	REEK GOLF	COURSE AN	D ERIE ROAD		
				Compreh	ensive Pl	an Informa	<u>tion</u>	Proj	ect Mgr: <b>Jeff</b>	<b>Streitmat</b>	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	erence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ар	
Remove the	existing filter	media, inspec	t the under-drains	, rails and brid	ge equipme	ent, make	- n	11 2 5	4		* 1
necessary re	pairs, and fill	the filter basir	ns with new media	١.				86TH STE	Butter		
			<u>Rationale</u>								Buffa
			ned storage pond					50/	A 6		
			gae and solids res				0.512	9	7	- 0	
			ing the life span of					_ ~	P 1 0	· = _	
			oty, it is beneficial					6	JE .	0 1	
			nical bridge equip					8	P	<u></u>	0
mechanical e	quipment ios		, resulting in great Funding Strate		cy repair co	isis.	WEE		T 8 6	A	\ \mathred \
Utility Rates			runding Strate	<u>yy</u>			H H	TAN TAN		1 - B*	whee
Utility Rates							0 3	718		0 - 3	80
							- W 67	TH ST E	A A	ERIF	0
							63RD AVE		10 0 HIS	647	HCTE
							9 HT 99	100 (3) 20	- 0		30
Sche	dule of Acti	vities				Progra	mmed Fun	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:			0	0	0	0	0	0	0	0	(
Land:			0	0	0	0	0	0	0	0	(
Construction:	10/01/14	09/30/15	0	0	425,000	0	0	0	0	0	425,000
Equipment:			0	0	0	0	0	0	0	0	(
Project Mgt.:	10/01/14	09/30/15	0	0	0	0	0	0	0	0	(
Totals:			0	0	425,000	0	0	0	0	0	425,000
Operating E	Budaet Imp	acts									
	FY2		017 FY2018	FY2019				M	eans of Fina	ncina	
Personal:		0.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 1 2	_		Fundin	g Sources		<u></u>	Amount
Non-Persona	I:						Rates	<u>-                                      </u>			425,000
Operating Ca								Funding:			425,000
Operating To					-			- 3			
No.of Position		0	0	0 0	<u> </u>						
INO.ULE USILIUI	13.	9	9	9	1						

Wastewater

Project#
6079480

North Water Reclamation Facility Class V Recharge Wells

Status: Existing Initial Year: 2010 District 1 Location: Buffalo Creek Golf Course and Erie Road

Comprehensive Plan Information Project Mgr: Kent Bontrager

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

Scope Project Map

Construction of two Class V Recharge wells, associated monitoring wells and installation of piping, valves, valve automation, Supervisory Control and Data Acquisition (SCADA) connections and required appurtenances.

#### Rationale

Florida Department of Environmental Protection (FDEP) requires the county to have wet weather disposal volumes available for the disposal of effluent that are equal to or greater than the combined plant permitted volumes. Currently the county is permitted for 33.5 million gallons per day and the current wet weather disposal is approximately 12 million gallons per day. The recharge wells will provide some of the additional disposal capacity required by the regulatory agency.

#### **Funding Strategy**

Debt Proceeds
Utility Rates

Facility Investment Fees - Sewer



Sched	Schedule of Activities			Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:	04/01/10	03/31/14	960,906	1,042,719	0	0	0	0	0	C	1,042,719		
Land:	04/01/13	03/31/14	0	0	0	0	0	0	0	C	0		
Construction:	04/01/14	09/30/15	0	3,125,000	4,500,000	0	0	0	0	C	7,625,000		
Equipment:			0	0	0	0	0	0	0	C	0		
Project Mgt.:	04/01/10	09/30/15	61,263	330,000	0	0	0	0	0	C	330,000		
Totals:			1,022,169	4,497,719	4,500,000	0	0	0	0	C	8,997,719		

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019	Means of Financing
Personal:					Funding Sources Amo
Non-Personal:	374,280	374,280	374,280	374,280	All Prior Funding 4,49
Operating Capital:					Debt Proceeds 4,50
Operating Total:	374,280	374,280	374,280	374,280	Total Funding: 8,99
No.of Positions:	0	0	0	0	

				Cai 2013 - 2		<u> </u>					
	Wa	astewater	•		ect#	North V	Vater Recla	amation Fa	cility Equa	alization T	「ank
	Wastev	ater Treat	ment	WWO	1026						
	S	tatus: Existin	g Initial Year: 2			BUFFALO CR		OURSE AND	ERIE ROAD	)	
					hensive P	lan Informat	<u>ion</u>	Proje	ect Mgr: Jeff	Streitma	tter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			<u>Scope</u>						Project M	<b>Т</b> ар	
			equalization tank					29			11-
			Control and Dat				h				
			ly in the old head		relocated to	the new	8				
headworks bu	uilding and th	e old structure	e will be demolis					5 5	19 -	0	
To any like a	L -1 11-0	62.6.20	Rationale	•				Eg .	1		
			stabilize the prod lectric usage and				4	V			
			ory compliance o				or	<b>(1)</b>	. 90-	2	
			ise water sent to						J.	0	
(MARS).	procedure arra	voidino 01 100	ioo wator oont to	ano manatoo,	ignountara	rtodoo Oyoto		-	8 A B		
,			Funding Strate	egy					7	B	
Debt Proceed	ds								0		
								P		2 Ü	o R
								1 0	h 1		7 /
Sche	dule of Acti	vities				Prograi	mmed Fund	ling			
Activity	From	To	Expended to Date	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
			to Date	Approp.		700 000					
Design: Land:	10/01/15	09/30/16	0	0		780,000	0	0	0	(	780,000
Construction:	10/01/16	09/30/18	0	0		) 0	2,340,000	1,560,000	0	(	3,900,00
Equipment:	10/01/16	09/30/16	0	0		0	2,340,000	1,560,000	0	(	3,900,00
Project Mgt.:	10/01/15	09/30/18	0	0		0	0	0	0		
Totals:	10/01/13	09/30/16	0	0		780,000	2,340,000	1,560,000	0	(	4,680,00
			0	9		700,000	2,340,000	1,300,000	9		4,000,000
Operating E											
	FY2	016 FY20	017 FY2018	FY2019					eans of Fina	ancin <u>g</u>	_
Personal:							Funding	Sources			Amount
Non-Persona	ıl:							roceeds			4,680,00
Operating Ca	ipital:						Total	Funding:			4,680,00
Operating To	tal:				_						
No.of Position	ns:	0	0	0	0						

			riscai i e	ai 2013 - 20	19 Capit	ai iiiipiove	illellt E10	grani			
	W	astewate	r	Projec		Nort	h Water R	eclamation	Facility F	iber Optic	s
	Wastev	water Treat	ment	60849	00						
Statu	s: Existing	nitial Year: 20	13 District 1 Lo	cation: 69TH ST	TREET EA	ST AND NO	RTH WATER	RECLAMAT	ION FACILIT	Y ACCESS I	ROAD
						an Informa			ect Mgr: <b>Ker</b>		
CIE Project:	No LOS/	Concurrency	: No Plan Refe	rence:		Project Nee	ed:			Otl	her Need
			Scope						Project M	lap	
			k water tower to th				1000	24	10		11
			ptic capacity shall								D -
			s) for the NWRF ar								1
			. The fiber optic sy					L 1	9	50	
			of the county net		uit shall be	routed throu	igh	PET )	9		
county right c	or way along	69th Street Ea	ast and NWRF acc	ess road.			- 0	A 3			
The accuracy to	aturali aana		Rationale	la inconchia of		~ LIMC and li	4	<u>~6</u>	. 30-	3)	
			IWRF is inadequativill support LIMS a				it	5	P	0	
		g liber oplics v urrent network		ind the lift Statio	iii teleiileti	y and will		1	8 1 1		
eliminate the	cost of the c		Funding Strates	······································					J. C.	R	
Utility Rates			i ununig otrates	<u>1 y</u>				2000	6		
Othity Rates							There I was a			110	1
Schee	dule of Act	ivities				Progra	mmed Fund	ding			
Activity	From	To	Expended to Date	Prior Year F Approp.	Y2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
	10/01/12	09/30/13	21,243		0	0	0	0	0		
Design: Land:	10/01/12	09/30/13	21,243	40,000	0	0	0	0	0		0 40,00
Construction:	10/01/13	09/30/14	10.205	275 000	0	0	0	0	0		0 275,00
Equipment:	10/01/13	09/30/14	10,295	275,000	0	0	0	0	0		275,00
Project Mgt.:	10/01/12	09/30/14	17,376	0	0	0	0	0	0		
Totals:	10/01/12	09/30/14	48,915	315,000	0	0	0	0	0		315,00
			40,913	313,000	Ч	Ч	0	9	Ч		315,00
Operating E											
	FY2	2016 FY2	017 FY2018	FY2019					eans of Fina	ancin <u>g</u>	
Personal:							Funding	g Sources			Amount
Non-Persona	l:						All Pri	or Funding			315,00
Operating Ca	pital:						Total	Funding:			315,00
Operating To											
No.of Position		0	0	0 0							

Wastewater North Water Reclamation Facility Recharge Wells Pump Station Project# WW01116 Wastewater Treatment Status: Existing Initial Year: 2014 District 1 Location: Buffalo Creek Golf Course and Erie Road **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter LOS/Concurrency: No Plan Reference: CIE Project: No Project Need: Other Need **Project Map** Scope Construction of a booster pump station for recharge wells being constructed in the North Wastewater Service area, interconnecting pipelines and necessary piping, valves, valve automation, Supervisory Control and Data Acquisition (SCADA) connections, and required appurtenances. Rationale The booster pump station will allow Utilities staff to maintain maximum flow to the recharge wells while servicing other users along the expanded reclaimed water transmission line. **Funding Strategy** Debt Proceeds Facility Investment Fees - Sewer **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Tο Activity From to Date Approp. to Date 0 0 10/01/14 09/30/15 0 1.000.000 0 0 1.000.000 Design: 0 0 0 Land: Construction: 10/01/15 09/30/16 2.000.000 1.600.000 0 3.600.000 0 0 Equipment: 0 0 0 Project Mgt.: 10/01/14 09/30/16 o 0 Totals: 3.000.000 1.600.000 4.600.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Amount Personal: Non-Personal: Debt Proceeds 3.450.000 Facility Investment Fees 1,150,000 Operating Capital: Total Funding: 4,600,000 Operating Total: No.of Positions:

Wastewater **North Water Reclamation Facility Reclaimed Water** Project# WW01117 **Transmission Line** Wastewater Treatment Status: Existing Initial Year: 2014 District 1 Location: Buffalo Creek Golf Course and Erie Road **Comprehensive Plan Information** Project Mgr: Jeff Streitmatter CIE Project: Yes LOS/Concurrency: No Plan Reference: Project Need: Growth **Project Map** Scope Construct reclaimed water transmission main from the existing infrastructure near the North Water Reclamation Facility (NWRF) to the Port of Manatee. Construction includes necessary piping, valves, valve automation, Supervisory Control and Data Acquisition (SCADA) connections, and required appurtenances to transfer reclaimed water to the recharge wells located in the Port of Manatee. Rationale Utilities water reclamation facilities are permitted as zero discharge, any release of reclaim water from storage facilities is considered unauthorized by the state regulatory agency, Florida Department of Environmental Protection. During periods of wet weather, when supply of reclaim is at its highest and demand at its lowest, storage capacity is insufficient and unauthorized discharges can occur. Having a disposal option for the reclaim system ensures no violation of operating permits. **Funding Strategy** Debt Proceeds Facility Investment Fees - Sewer **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 FY2016 **Future** Tο Activity From to Date Approp. to Date 0 10/01/15 09/30/16 0 1.500.000 0 0 0 1.500.000 Design: 0 0 0 Land: 10/01/16 09/30/18 4.137.500 4.137.500 0 8.275.000 Construction: 0 Equipment: 0 0 Project Mgt.: 10/01/15 09/30/18 0 Totals: 1.500.000 4.137.500 4.137.500 9,775.000 **Operating Budget Impacts** FY2016 FY2017 FY2018 FY2019 **Means of Financing** Funding Sources Amount Personal: Non-Personal: Debt Proceeds 4.887.500 Facility Investment Fees 4,887,500 Operating Capital: Total Funding: 9,775,000 Operating Total:

No.of Positions:

	Wa	astewater	•			North Wate	r Reclama		ty Seconda	ry Clarifie	r 1 & 2
	Wastev	vater Treat	ment	WW	01246			Refurbish	nment		
		Statu	s: Requested Ini								
					ehensive P	lan Informa			ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Refe	rence:		Project Ne	ed:	Mainter	nance		
			Scope						Project M	ар	
			drive units and rake				1				1
			ates and control m					,			_
			Replace existing s				р	2.8	- 0		
automatically			scum from second	ary clarifiers	. System wii	i operate		5 [			
automatically	and be progr	animed in to	Rationale						· = .		
Clarifiers hav	e been in ser	vice since 198	37 and internal par	ts are failing	and replace	ement parts a	re	D 30 0		8	
			reduce cleaning e		y, and ropido	orriorit parto a	2	9 0		V	
			Funding Strateg					JE.			
Utility Rates								8 1	B		
								o ret	S		
									1-13		
									00	80	
								69 ST E		ERIETT	
Scher	dule of Acti	vities				Progra	mmed Fund	dina		I	
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.							to Date
Design:	10/01/17	09/30/18	0	0	0	0	0	336,000	0	0	336,000
Land:			0	0	0	0	0	0	0	0	C
Construction:	10/01/18	12/31/19	0	0	0	0	0	0	1,861,000	0	1,861,000
Equipment:			0	0	0	0	0	0	0	0	C
Project Mgt.:	10/01/17	12/31/19	0	0	0	0	0	0	0	0	_
Totals:			0	0	0	0	0	336,000	1,861,000	0	2,197,000
Operating E	Budget Imp	acts									
	FY2	016 FY20	017 FY2018	FY2019	)			M	eans of Fina	incing	
Personal:							Fundin	Sources			Amount
Non-Persona	l:						Rates				2,197,000
Operating Ca								Funding:			2,197,000
Operating To											L
No.of Position		0	0	0	0						

	W	astewate	r	Proj	ject#	vorth Wa	ter Re	clamatio	n Facility	Sludge Hol	ding Imp	rovements
	Wastev	vater Treat	ment	6050	0581							
			g Initial Year: 20	013 District 1	Locatio	n: BUFFAL	O CREE	K GOLF (	OURSE AN	D ERIE ROAD	)	
				Compre	hensive	Plan Info	rmatio	<u>n</u>	Proj	ect Mgr: Bria	n Bates	
CIE Project:	No LOS/	Concurrency	/: <b>No</b> Plan Ref	erence:		Projec	t Need:		Mainte	nance		
			Scope							Project M	lap	
two glass line systems.  One tank was and fine bubb air lines have provide great compatible w this project is will no longer	ed steel tanks s replaced with the sludger complete, the processing sludger steel tanks	th a new glas frough a prev and are in need al flexibility and requirement e sludge dige y at this facility adge at the dratal Protection	Rationale s lined steel sludg ious CIP. The rer d of significant rep d control over the s for processing estion will be re-de ty. The sludge ho yer facility within n permit.  Funding Strate	ge digestion ta maining two st pairs or replace e sludge holdin Type A biosolic esignated as s liding system v the confines o	ink with a eel tanks, ement. The g process at the cludge holivas predictions.	decant ma s ludge pu ne new tank s and will b dryer facilit ding as dig cated by ou	nifold mps and as will e y. Once estion	Goth AVE	SETH STE	aven Ave	Some Some Some Some Some Some Some Some	Buffe Ro
Debt Proceed	ds							E 1 2	100 100	0 0	· 0 (0)	20/11/
Utility Rates	dule of Acti	vitios	<u> </u>			Dr	ogrami	⊥ med Fund	lina			
			Expended	Prior Year	FY2015			FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.								to Date
Design:	10/01/12	09/30/13	291,585	0		0	0	0	0	0	(	) (
Land:			0	0		0	0	0	0	0	(	) (
Construction:	10/01/13	12/31/16	25	4,595,000		0	0	0	0	0	(	4,595,000
Equipment:			0	0		0	0	0	0	0	(	) (
Project Mgt.:	10/01/12	12/31/16	14,154	0		0	0	0	0	0	(	1
Totals:			305,764	4,595,000		0	0	0	0	0	(	4,595,000
Operating E	Budget Imp	acts										
	FY2	016 FY2	017 FY2018	FY2019					М	eans of Fina	ancina	
Personal:								Funding	Sources			Amount
Non-Persona	l:							All Pric	or Funding			4,595,000
Operating Ca									Funding:			4,595,000
Operating To									<u> </u>			
No of Position		0	0	0	0							

	Wa	astewater	•	Proj	Project# North Water Reclamation Facility South Chlorine Contact					ontact	
	Wastew	ater Treat	ment	WWC	1247		Cha	amber Refu	ırbishment		
		Status: F	Requested Initial	Year: 2018	District 1 Lo	ocation: 8500	69TH STRE	E EAST, PAL	METTO		
				Compre	hensive Pl	an Informat	ion	Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Refe	rence:		Project Nee	ed:	Maintei	nance		
			Scope						Project M	ар	
coat. Replace pumps and management of the control o	Rehab the south chorine contact chamber including replace coat. Replace inlet gates and install isolation valve on 36 bumps and motors and control panels to include SCADA of Rationale Existing equipment too small to maintain supply to MARS Refurbishment of chamber allows for proper functionality,  Funding Strateg  Utility Rates  Schedule of Activities				osize the recland alarms.  and in the No	aim wet well				OJE RD	
							<b>w</b> 0	69 ST E	1	E	
Sche	dule of Acti	<u>vities</u>	Expended	Prior Year	E)/0045		mmed Fun		E)/00/10		Appropriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date
Design:	10/01/17	07/31/18	0	0	0	0	(	82,000	0	0	82,000
Land:			0	0	0	0	(	0	0	0	C
Construction:	08/01/18	06/01/19	0	0	0	0	(	0	469,000	0	469,000
Equipment:			0	0	0	0	(	0	0	0	C
Project Mgt.:	10/01/17	06/01/19	0	0	0	0	(	0	0	0	C
Totals:			0	0	0	0	(	82,000	469,000	0	551,000
Operating E	Budget Impa	acts									
	FY2	016 FY20	017 FY2018	FY2019				M	eans of Fina	ncing	
Personal:		'	<u> </u>				Fundin	g Sources			Amount
Non-Persona	l:						Rates	;			551,000
Operating Ca	pital:							l Funding:			551,000
Operating To					_						
No.of Position											

	<b>-</b>			Cai 2013 - 1				<u> </u>			
	W	astewate	r			outheast W			cility 10 Mill		n Storage
	Wastev	vater Trea			4880				rconnectio	n	
			Status: Existing			ct 5 Location					
		· · · · · · · · · · · · · · · · · · ·			ehensive l	Plan Informa			ect Mgr: Ant	hony Ben	itez
CIE Project:	No LOS/	Concurrenc	y: <b>No</b> Plan Ref	erence:		Project Ne	ed:	Mainte			
			<u>Scope</u>						Project N	lap	
water pump s reclaimed lak existing high:  With the integ dynamically of water demand This will be re control syster necessary to will save ener	tation, and a es and the Meservice pump gration of the changed. Curds due to the esolved in part pressure. The faye sufficiency costs by the county the	m interconnection interconnection interconnection in the contraction i	Rationale med water gro ction between the cultural Reuse Sup transfer pump sta  Rationale med water syster perations staff is h return lake water g back pressure s tion project will im prage capacity to re operating pressures refer reclaimed water	Southeast Warply (MARS) to ation.  m, manageme aving difficulty quickly enough sustaining valvaprove lake warmeet peak diure of the onsite ater from one	nt of the recommend to meeting put to meet pees on the stater supply, rnal demande reclaimed	claimed water leak reclaimed eak demands. upply lines to but it is still ds. This project water system	ng 55 22TH AVE E 28TH AVE E 36TH A	IST CT	SETH STE	CHROLOGY TER 44TH AVE E	PODE RD
Grants	15										
Utility Rates			T								
Sched	dule of Act	<u>ivities</u>	Expended	Prior Year			mmed Fun				Annranriated
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/13	02/01/14	0	0		0 0	(	0	0	(	) (
Land:			0	0		0 0	(	0	0	(	) (
Construction:	03/01/14	12/31/15	396,828	2,108,000	2,700,00	0 2,821,000	C	0	0	(	7,629,000
Equipment:		•	0	0		0 0	(	0	0	(	) (
Project Mgt.:	10/01/13	12/31/15	19,980	32,000		0 0	C	0	0	(	32,000
Totals:			416,808	2,140,000	2,700,00	0 2,821,000	(	0	0	(	7,661,000
Operating E	Budget Imp	acts									
			2017 FY2018	3 FY2019				M	leans of Fina	ancina	
Personal:			l e				Fundin	g Sources		<u> </u>	Amount
Non-Persona	l:						All Pr	or Funding			2,140,000
Operating Ca	pital:				_			Proceeds			2,760,500
Operating To							Grant				2,760,500
No.of Position	ns:	0	0	0	0		Tota	Funding:			7,661,000

Wastewater Project# Southeast Water Reclamation Facility Dedicated Reject Line 6083680 **Wastewater Treatment** Status: Existing Initial Year: 2013 District 5 Location: STATE ROAD 64 AND LENA ROAD **Comprehensive Plan Information** Project Mgr: Kent Bontrager LOS/Concurrency: No Plan Reference: CIE Project: No **Project Need:** Maintenance **Project Map** Scope Construction of a dedicated reject line for the Southeast Water Reclamation Facility to include 12TH AVE E approximately 1,500 linear of 24 inch piping, associated valves, electrical, and Supervisory Control STCT and Data Acquisition (SCADA) instrumentation and controls. H . Rationale Currently the Southeast Water Reclamation Facility directs off-spec water to their east lined reject 24TH AVE E storage pond through their on-site reclaimed water system. This main also provides reclaimed 28TH AVE E water to Shroeder Manatee, Rosedale and the Manatee Agricultural Reuse Supply (MARS) system. 32ND AVE E In the case of a reject event, feed to these entities has to be suspended. The Florida Department of Environmental Protection requires facilities with reclaimed effluent lines serving dual purpose as 36TH AVE E reject lines to flush the lines until a clean sample is obtained prior to placing back in service. The 41ST AVE E addition of a dedicated reject line would resolve this issue, reduce down time due to off-spec events and allow continuous service to the reclaimed water system once the new ground storage 44TH AVE E tank and high service pump station is installed. A dedicated reject line will also isolate the reject system conserving resources and eliminating the potential for contamination of the MARS system. **Funding Strategy** Utility Rates **Programmed Funding Schedule of Activities** Expended Prior Year Appropriated FY2015 FY2016 FY2017 FY2018 FY2019 **Future** Activity To From to Date Approp. to Date 10/01/12 09/30/13 82.354 0 0 o 0 0 0 Design: 0 0 0 0 Land: Construction: 10/01/13 06/30/15 73 1.235.000 360.000 0 1.595.000 0 0 Equipment: Project Mgt.: 10/01/12 06/30/15 3.983 0 o 0 0 1.235.000 360.000 1,595,000 Totals: 86.410 Operating Budget Impacts FY2017 FY2018 FY2019 **Means of Financing** FY2016 Funding Sources Amount Personal: Non-Personal: All Prior Funding 1.235.000 Rates 360,000 Operating Capital: Total Funding: 1.595.000 Operating Total: No.of Positions:

Wastewater Project# Southeast Water Reclamation Facility Headworks Rehabilitation 6083380 Wastewater Treatment Status: Existing Initial Year: 2013 District 5 Location: STATE ROAD 64 AND LENA ROAD **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope 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** Bond Proceeds **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2015 FY2017 FY2018 FY2019 **Future** FY2016 Activity From Tο to Date Approp. to Date 0 0 10/01/12 09/30/13 227.290 0 0 0 0 Design: 0 0 Land: Construction: 10/01/13 09/30/15 2.250.000 0 2.250.000 0 Equipment: 0 Project Mgt.: 10/01/12 09/30/15 10.229 0 o 0 Totals: 2.250.000 2.250.000 237.521 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Personal: Amount Non-Personal: All Prior Funding 2.250.000 Total Funding: 2,250,000 Operating Capital: Operating Total:

No.of Positions:

			riscai i	Cai 2013 - 2		<u> </u>					
	W	astewate	r			outheast W	ater Recla	mation Fa	cility Interi	nal Recyc	le Pumps
	Waste	water Treat	ment	608	3580						
			Status: Existing	Initial Year: 2	2013 District	5 Location:	SR 64 AND I	ENA ROAD			
			_		ehensive Pl				ect Mgr: <b>Ker</b>	t Bontrag	jer
CIE Project:	No LOS	/Concurrenc	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project N	lap	
			oump station and					0	1000	18 7	
			ng oxidation ditch				2 H 4	Spres	22 60	8 8 - / . /	1-12TH AVE E
			nternal recycle pu	ımps and pipir	ng, and syste	m programmi	ng	E		City BO	
to control the	aerator spe	ed.					15.8			TI	8 .
			Rationale			• • • • • • • • • • • • • • • • • • • •	24TH AVE E	558	6-1	1 1.10	-
			valve system pre				28TH A	EE	2 2		40
			on. The age and					AVE E			8
			ncreased mainten				1	1100	a		
			ing completed at to solation valve outs				36TH AVE	a a		2 4	٥.
			n flows, improved				0 4	ST AVE E 41ST AV	E C	WOLOGYTER	
maintain the		i iiiteiriai retui	ii iiows, iiiipiovec	riillogerriem	ovai and imp	TOVEG ability t	44TH A	VE E		CHINA A	ROLTH AVE E
Thairtain the	очиритети:		Funding Strate	-uv			To Fore	2		44TH AVE E	1000
Utility Rates			r arianing Otrate	<u>, 9 )</u>			STH ST	2	нт88		Pope Contraction
otility Itatoo								E i	a is		Ja 3 01
Sche	dule of Act	ivities				Progra	mmed Fund	lina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	To	to Date	Approp.							to Date
Design:	10/01/12	09/30/13	114,432	0	0	0	0	0	0	(	)
Land:			0	0	0	0	0	0	0	(	)
Construction:	10/01/13	09/30/15	27	2,710,000	0	0	0	0	0	(	2,710,00
Equipment:			0	0	0	0	0	0	0	(	)
Project Mgt.:	10/01/12	09/30/15	5,002	0	0	0	0	0	0	(	)
Totals:			119,461	2,710,000	0	0	0	0	0	(	2,710,00
Operating E	Budget Imp	pacts									
	FY	2016 FY2	017 FY2018	FY2019				M	eans of Fina	ancing	
Personal:		'	'	'			Funding	Sources			Amount
Non-Persona	ıl:						All Prid	r Funding			2,710,00
Operating Ca								Funding:			2,710,00
Operating To											
No.of Position		O	0	0	0						

Wastewater **Southeast Water Reclamation Facility Lake Filtering System** Project# 6073780 **Wastewater Treatment** Status: Existing Initial Year: 2009 District 5 Location: SR 64 AND LENA ROAD **Comprehensive Plan Information** Project Mgr: Kent Bontrager CIE Project: No LOS/Concurrency: No Plan Reference: Project Need: Maintenance **Project Map** Scope Installation of lake filtration system, pump station upgrades, valves, flow meters, chemical feed 12TH AVE E system and appurtenances. 70TH ST CT E Rationale HSTCTE Following the treatment process, wastewater effluent is pumped to bulk storage lakes. When needed for irrigation, this water is filtered and pumped to the county's reuse system. The lake filters are designed to screen the water and help prevent clogging of irrigation system components. The 28TH AVE E lake filters are not functioning as required. This results in higher operational costs and impacts to 32ND AVE E the wastewater treatment plant process for filtration and treatment. 36TH AVE E **Funding Strategy** Debt Proceeds 41ST AVE E Utility Rates **Schedule of Activities Programmed Funding** Expended Prior Year **Appropriated** FY2019 FY2015 FY2017 FY2018 **Future** FY2016 Tο Activity From to Date Approp. to Date 0 0 01/01/10 09/30/13 465.961 400.000 0 0 0 400.000 Design: 0 0 0 0 Land: Construction: 10/01/13 09/30/14 4.080.487 5.090.000 730.000 0 5.820.000 0 0 0 Equipment: 0 Project Mgt.: 01/01/10 09/30/14 236.808 325.000 0 o 0 325,000 Totals: 5,815,000 730.000 6.545.000 4,783,256 **Operating Budget Impacts** FY2016 FY2017 FY2019 **Means of Financing** FY2018 Funding Sources Amount Personal: Non-Personal: All Prior Funding 5.815.000 Rates 730,000 Operating Capital: Total Funding: 6,545,000 Operating Total:

No.of Positions:

Wastewater Project# Southeast Water Reclamation Facility Maintenance Building
Wastewater Treatment 6085080

Status: Existing Initial Year: 2013 District 5 Location: STATE ROAD 64 AND LENA ROAD

Comprehensive Plan Information Project Mgr: Tom Yarger

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

Scope Project Map

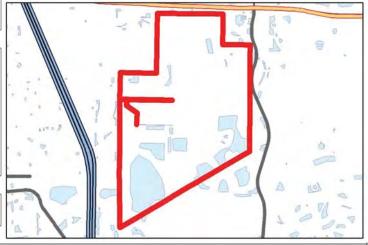
Design and construct a new 13,500 square foot maintenance/warehouse building to include offices, maintenance shop, and warehouse facilities for the wastewater division staff.

#### Rationale

Currently there is no central maintenance/warehouse facility at the Southeast Water Reclamation Facility (SEWRF) for the plant staff and biosolids dryer staff. The maintenance staff shares the locker room and lunch area in the administration building with the plant operations personnel. The dryer operators/maintenance personnel do not have a locker room or lunch area. An all purpose maintenance/warehouse facility at the site will enhance the organization/operation on the site. Additionally, the facility will be used for storm emergency operations since it is located out of the 100 year flood plain and hurricane storm surge areas which will allow the division to safely store critical operational parts and equipment.

#### **Funding Strategy**

Debt Proceeds
Utility Rates



Sched	dule of Acti	vities		Programmed Funding									
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date		
Design:	10/01/12	09/30/13	149,772	0	0	0	0	0	0	0	0		
Land:			0	0	0	0	0	0	O	O	0		
Construction:	10/01/13	12/31/16	10,666	1,050,000	1,500,000	0	0	0	O	O	2,550,000		
Equipment:			0	0	0	0	0	0	O	O	0		
Project Mgt.:	10/01/12	12/31/16	8,817	20,000	0	0	0	0	O	O	20,000		
Totals:			169,256	1,070,000	1,500,000	0	0	0	0	0	2,570,000		

#### **Operating Budget Impacts**

	FY2016	FY2017	FY2018	FY2019
Personal:				
Non-Personal:	35,000	35,000	35,000	35,000
Operating Capital:				
Operating Total:	35,000	35,000	35,000	35,000
No.of Positions:	0	0	0	0

Means of Financing	
Funding Sources	Amount
All Prior Funding	1,070,000
Debt Proceeds	1,500,000
Total Funding:	2,570,000

			1 10001 1	54. 25.5	- · · ·			g. a			
	W	astewate	r			utheast Wa	ater Recla	mation Fa	cility North	Reject Po	ond Lining
	Wastev	vater Treat	ment	WWC	00959						
			Status: Existing	Initial Year: 2							
					ehensive Pl	an Informat			ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			Scope						Project M	ар	
			will include clear					0	TO TOP TOP	8 mm 3	•
			berms to reestab					Cipros	100 M	第二/1./	12TH AVE E
		alling effluent	pressure and gra	wity return line	es, and lining	the pond with	n a	J. F.		1 2 8 3	
synthetic line	<u>r.                                      </u>		Rationale				Ta SE O S			The	8 .
In accordance	with Florida	Dopartment	of Environmental		quiromonto t	ho north roice	24TH AVE E		5-1-5	1 100	
			ion Facility needs					VEE			4.0
			atory requiremen			sourc storage		DAVEE	5		POPERD
roject quanty			Funding Strate				36TH AV	EE S	n n	4)	
Debt Proceed	ls		<u> </u>	- 37			1 4 9	SISTAVE E 41ST AV		TER	
									TE	CHNOLOGY	
							44TH	AVE E		44TH AVE E	AATH AVE
							BITH	PAGE S	8881		OF E
								N. S.	T ST TO THE OWN		TRE OF
School	dule of Acti	ivities				Prograi	mmed Fun	dina			
			Expended	Prior Year				FY2017 FY2018 FY2019 Future			Appropriated
Activity	From	То	to Date	Approp.		- 1-010					to Date
Design:	10/01/14	09/30/15	0	0	200,000	0	0	,		(	200,000
Land:			0	0	0	0	0	C		(	) (
Construction:	10/01/15	03/31/17	0	0	0	1,000,000	0	C			1,000,000
Equipment:			0	0	0	0	0	(	_		) (
Project Mgt.:	10/01/14	03/31/17	0	0	0	0	0	C	_		) (
Totals:			0	0	200,000	1,000,000	0	(	0	(	1,200,000
Operating E	Budget Imp	acts									
	FY2	016 FY2	017 FY2018	FY2019				IV	leans of Fina	ncing	
Personal:							Fundin	g Sources			Amount
Non-Personal	l:							Proceeds			1,200,000
Operating Ca								Funding:			1,200,000
Operating Tot					_						1
No.of Position		0	0	0	0						

				Г	iscai rea	ar 2015	- 2019 (	Japit	ai improve	ement	FIO	gram			
	W	aste	water	r		I	Project#	- 1	theast Wa	ter Re	clan	nation Fac	ility Sept	age Recei	ving Statio
	Waste	water	Treat	ment		60	83480								
					Existing In	nitial Year	r: 2013 E	District	5 Location:	SR 64	AND	LENA ROAD	)		
						Comp	orehensi	ve Pl	an Informa	tion_		Pro	ject Mgr: Ko	ent Bontra	ger
CIE Project:	No LOS	/Concu	ırrency	/: <b>No</b>	Plan Refer	rence:			Project Nee	ed:		Mainte	nance		
				S	cope								Project	Мар	
Construction allow custom admittance, p conditioning t instrumentation The current p Reclamation a labor intens process is ful  Debt Proceed Utility Rates	ers to delive process char canks, a vacuon and control oractice is to Facility, mix sive operationly automated	r septagges, an um drudol work receive the sepn, perfo	pe at ar d recorum, dew	n unmard flows. vatering  Rely transith mulcoutdoors it odors	ationale ported ship h and depo	g system quipment entilation s oments of osit it in th ource of o duce prod	using an would inconstruct the system, ping septage and septage and septage. The	acces lude s ping, at the landfill	s card to grantentage electrical,  Southeast W. I. This proces	ater ss is	36TH AV	DAVE E SEE		ECHNOLOGY TER	POPE RD
											<b>B</b>	-(8.4)	, m 🖰	00	97 9
Sche	dule of Act	ivities		Expe	ended	Prior Year	Programmed Funding           Year         FY2015         FY2016         FY2017         FY2018         FY2019         Future							Appropriated	
Activity	From	T	То		Date	Approp.	F 1 2 0	15	F12010	FIZU	'17	F12010	F12019	Future	to Date
Design:	10/01/12	09/3	30/14		207,759		0	0	0		0	(		0	0
Land:					0		0	0	0		0	(	)	0	0
Construction:	10/01/14	06/3	30/16		0	600,00	3,000	0,500	0		0	(	)	0	0 3,600,50
Equipment:		_			0		0	0	0		0	(		0	0
Project Mgt.:	10/01/12	06/3	30/16		9,869		0	0	0		0	(		0	0
Totals:					217,628	600,00	3,000	0,500	0		0	(		0	0 3,600,50
Operating E	Budget Imp	pacts													
		2016	FY2	017	FY2018	FY20	19					N	leans of Fi	nancing	
Personal:						1 1 1 2 0				F	unding	Sources		<u></u>	Amount
Non-Persona	l:									<u> </u>		or Funding			600,00
Operating Ca												Proceeds			3,000,50
Operating To										'		Funding:			3,600,50
No.of Position		0		0	(	0	0								

	107			D					'!' 01-					
		astewater		'		outneast	water Rec	ater Reclamation Facility Sludge Holding Tank						
	Wastev	vater Treat			1981			Improver	nents					
			Status: Existing	Initial Year: 2										
					<u>hensive Pl</u>	an Informa			ect Mgr: Ant	hony Ber	nitez			
CIE Project:	No LOS/	Concurrency	: No Plan Refe	erence:		Project Ne	ed:	Mainter						
			<u>Scope</u>						Project N	<i>l</i> lap				
Removal of th	e existing ce	entrifugal aera	tion system and c	oarse bubble	diffusers and	d replace the		0	1 9 P	1 8mg H) - 5				
with jet aerati	on in both tar	nks along with	adding an addition	onal gravity be	elt thickener.		ST CT.	Spress	100 X	19-F/1-/	12TH AVE E			
To no dive o de			Rationale		h: -1		42 9 8	£ 7		Con Book	0			
			ng operation was bubble aeration a					3		TT TO	8			
			inability to decan				Page 1	8		1 100	7			
			le diffuser header					ÆE	- D	V	30			
			n. These improve					DAVE E	5		PE RC			
			operational flexibi				36TH AV	E		4)				
	oe compatible	e with the sluc	lge requirements	for processing	g Class AA b	iosolids at the	e Li	IST AVE E 41ST AVE		ECHNOLOGY TER				
dryer facility.										ECHNOLOG	and wee			
			Funding Strate	<u>gy</u>			44TH	NE E		44TH AVE E	AATH AVE			
Debt Proceed	S						THE STATE OF	E E Q	T S S S S S S S S S S S S S S S S S S S	4	300			
								EN .	SI E		REIO			
School	dule of Acti	vities				Progra	mmed Fund	ling						
			Expended	Prior Year	FY2015	FY2016	FY2017			Future	Appropriated			
Activity	From	То	to Date	Approp.					FY2019		to Date			
Design:	10/01/12	09/30/13	141,358	0	0	0	0	0	0		0			
Land:			0	0	0	0	0	0	0		0			
Construction:	10/01/13	09/30/15	24,648	1,785,000	0	0	0	0	0		0 1,785,00			
Equipment:			0	0	0	0	0	0	0		0			
Project Mgt.:	10/01/12	09/30/15	5,921	0	0	0	0	0	0		0			
Totals:			171,927	1,785,000	0	0	0	0	0		0 1,785,00			
Operating E	Budget Imp	acts												
	FY2		017 FY2018	FY2019				M	eans of Fin	ancing				
Personal:							Funding	Sources		<u></u>	Amount			
Non-Personal	l:							or Funding			1,785,00			
Operating Ca								Funding:			1,785,00			
Operating Tot					_			<u> </u>						
No.of Position		0	0	0	0									

	Wa	astewater	•	Proje	ct# S	Southwest Water Reclamation Facility Automatic Backwash									
	Wastew	ater Treat	ment	6016	681			Filter Reha	bilitation						
	Wasten		xisting Initial Year:	2014 Distri	ict 3 Locat	ion: 66TH ST	REET AND	53RD AVENI	JE WEST						
		Otatao: E	Aloung miliar roam			an Informa			ect Mgr: Ant	hony Ben	itez				
CIE Project:	No LOS/0	Concurrency	: <b>No</b> Plan Refere			Project Ne		Mainte		,					
,			Scope						Project M	lap					
Remove the e	xisting filter r	nedia, inspec	t the under drains, r	ails and brid	ge equipme	ent, make		2 LN -1 LN		43RD AV	- 2				
necessary rep	airs, replace	the media pla	ates and fill the filter	basins with	new media				₹ CORTEZ RO	w	- W				
			<u>Rationale</u>					W W	BERL	W TS HI	1 0 .				
			ned storage ponds to					TIST WITH STW	STN NA STREET	198					
			gae and solids resul				-		5	3/	, m				
			ng the life span of the							250	ATTH AVE W				
			ty, it is beneficial to						Str. St.	2	49TH AVE W				
			nical bridge equipme					50			491HAV				
mechanical ed	quipment lose		resulting in greater		cy repair co	sts.		No.	th Pond	7 .	SOTH AVEW				
			Funding Strategy	<u>'</u>					- a	A P	Big				
Debt Proceed	S							~ ~ =	18	N IS	Glenn				
Utility Rates								Mic	dle Pond	a F	A Lake				
								53RD AVE W	1 6 60 0	52ND AVE W	SIST				
									R	1					
Sched	lule of Acti	vities				Progra	mmed Fu	ndina							
				rior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated				
Activity	From	То		Approp.				1			to Date				
Design:			32,751	0	0	0		0 (	0	(	) (				
Land:			0	0	0	0		0 (	0	(	1				
Construction:	10/01/14	06/30/15	0	800,000	1,659,000	0		0 (	0	(	2,459,000				
Equipment:			0	O	0	0		0 (	0	C	) (				
Project Mgt.:	05/01/13	06/30/15	585	0	0	0		0 (	0	(	) (				
Totals:			33,336	800,000	1,659,000	0		0 (	0	(	2,459,000				
Operating B	udget Impa	acts													
	FY2	016 FY20	017 FY2018	FY2019				N	leans of Fina	ancing					
Personal:					1		Fund	ng Sources			Amount				
Non-Personal	:							rior Funding			800,000				
Operating Car								Proceeds			1,659,000				
Operating Tot					_			al Funding:			2,459,000				
polaming rot	~	0			_										

	Wa	astewate	•	Projec	ct# Sou	thwest W	ater Reclai	nation Fac	ility Belt Fi	Iter Press	Electrical
	Wastew	ater Treat	ment	<b>WW01</b>	251		Reha	bilitation 8	Monitorin	g	
			Status: Requested	Initial Yea	ar: 2018 D	istrict 3 Loc	ation: 5101 6	5TH ST W			
				Compreh	ensive Pl	an Informa	tion_	Proje	ect Mgr: Jeff	Streitmat	ter
CIE Project:	No LOS/	Concurrency	: No Plan Referer	ce:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ар	
			panels, safeties, and					l	1/2 -	OAK CREEK G	0
			A system into the par						5	3-	D
			process from the Adm					/		30	
			ss, the conveyor sys	em and the	polymer m	nake up syste	em	5//			
with the ability	y to stop the f	eeds to each	belt separately.					[]	5	100	
			<u>Rationale</u>							7	0 0
			litated recently, but t					×	= 15g		
			each piece of equipn					299	200		9
			s. Originally the press					~ =	- Ig	0	~ >
			nselves if necessary.						CGO		55 ST S
			with remote controls	so the opera	ator would	not have to s	tay		ST W (Closed to Pul	60	CIR.W 3
at the presses	s tnemseives						VE W_			AVE W	2 AVE W 5
Litility Dates			Funding Strategy				1 1	16	337		
Utility Rates							1 11		3	70	. (
Sche	dule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	To		or Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
		09/30/17	to bate A	pprop.	0	0	0	102 500	0		
Design: Land:	10/01/16	09/30/17	0	0	0	0	0	103,500	0	0	103,500
Construction:	10/01/17	09/30/18	0	0	0	0	0	0	600,000		600,000
Equipment:	10/01/17	09/30/10	0	0	0	0	0	0	000,000		000,000
Project Mgt.:	10/01/16	09/30/18	0	0	0	0	0	0	0	0	
Totals:			0	0	0	0	0	103,500	600,000	0	703,500
Operating E	Rudgot Imp	acts	<u> </u>					,	,		,
Operating L	FY2		017 FY2018	FY2019				M	eans of Fina	noina	
Personal:	112	010   112	017   112010	1 12013			Funding	g Sources	earis or Filla	incing	Amount
Non-Persona	ŀ						Rates	5 - 5 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -			703,500
Operating Ca								Funding:			703,500
Operating To											1 - , - 3 -
No.of Position		0	0 0	0							

			FISCAI Y	ear 2015 - 4	2019 Capit	ai improven	nent Prog	jram –					
	Wa	astewater	•		ject#	Southwest	est Water Reclamation Facility Chlorine Contact						
	Wastew	vater Treat	ment	WWO	01252			Chamb	er				
			Status: Reque	sted Initial Y	ear: 2018 D	istrict 3 Locati	on: 5101 6	TH ST W					
				Compre	ehensive Pl	an Information	<u>on</u>	Proje	ect Mgr: <b>Jeff</b>	Streitmat	ter		
CIE Project:	No LOS/	Concurrency	r: <b>No</b> Plan Ref	erence:		Project Need	:	Mainter	nance				
			Scope						Project M	ар			
			ites at the Chlorin					U	Le -	OAK CREEK G	0		
			transfer pump st					)	5	3-	D		
	_		annel and fill char					/		-32			
			r cleaning. Evalu					3//		5 5			
,			nd SCADA conne					- E		1	7		
			s, repair or repla				e			Lo	e a		
building.	ing blowers ci	loser to CCCs	s and construct a	new building.	. Demoiish e	xisting blower		W.T.	65 ST W (Closed to Public				
building.			Rationale					99	5 2		9		
The CCC's at	re over 25 ve	are old and so	ome of the origina		n longer usah	le or don't seal		~	Sed Osed	0			
			The original muc						CE		55.ST 5		
			vater back into th				,	}	V TS	8006	CIR.W 3		
			don't work corre						₩ 53 A	AVE W	2 AVE W 5		
			redirect flow to o								J		
			airs and improve								. (		
			the need to shu										
			n the way of futu	re expansion a	and it would l	be better to hav	е						
the blowers of	loser to the C		F din a Ctuata										
Daht Drasse	-l-		Funding Strate	<u> </u>									
Debt Proceed						D		!!					
Sche	dule of Acti	vities	Expended	Prior Year	EV204E		med Fund		EV2040	F	Appropriated		
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date		
Design:	10/01/17	07/31/18	0	0	0	0	0	172,000	0	C	172,000		
Land:			0	0	0	0	0	0	0	C	C		
Construction:	08/01/18	09/30/19	0	0	0	0	0	0	980,000	C	980,000		
Equipment:			0	0	0	0	0	0	0	C	C		
Project Mgt.:	10/01/17	01/01/20	0	0	0	0	0	0	0	C	C		
Totals:	·		0	0	0	0	0	172,000	980,000	C	1,152,000		
Operating E	Budget Imp	acts			<b>''</b>		<u> </u>						
	FY2		017 FY2018	FY2019				Me	eans of Fina	ncina			
Personal:							Funding	Sources		<u></u>	Amount		
Non-Persona	l:							roceeds			1,152,000		
	Operating Capital:  Total Funding:									1,152,000			
Operating To						359		- 9-			, ==,=		
operating 10	iui.					333							

	Wa	astewater	•		Project# <b>W01252</b>	Facility Chloer	rine Cor	ntact				
			Status: Requ	ested Initia	al Year: 2018	Distri	ct 3 Location:	5101 65T	H ST W			
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Re	eference:		Pro	oject Need:		Maintena	ınce		
Design:	10/01/17	07/31/18			0	0	0	0	172,000	0	0	172,000
Land:					0	0	0	0	0	0	0	0
Construction:	08/01/18	09/30/19			0	0	0	0	0	980,000	0	980,000
Equipment:					0	0	0	0	0	0	0	0
Project Mgt.:	10/01/17	01/01/20			0	0	0	0	0	0	0	0
Totals:					0	0	0	0	172,000	980,000	0	1,152,000
Operating E	Budget Imp	acts										
Operating Ca	pital:					Means of Financing						
Operating To	tal:											
No.of Position	ns:											
		0	0	0	0							

							αριι						
		Wa	stewater	•		oject#		Southwe	st Wate		ion Facility (	Clarifier 3 a	and 4
	Wa	stew	ater Treat			78981					ilitation		
			Status: E	xisting Initial Yea									
						<u>rehensiv</u>	<u>re Pla</u>	an Informat			roject Mgr: Ant	thony Ben	itez
CIE Project:	No L	_OS/C	Concurrency	: <b>No</b> Plan Refe	erence:			Project Nee	ed:	Main	tenance		
				<u>Scope</u>							Project N	Иар	
				nclude complete i solids control.	replacement	of the cla	arifier	equipment a	nd 43RD AVE	4 LN 3 LN		-43RD AVE W	- 65
				<u>Rationale</u>						N .	684	<u> </u>	
			ent Class I Re	eful life span and eliability of this un	it process.	nsive rebu	uilding	or replacem	nent	WITH ST WITH S	18 H109	M to Hiss and I	
Litility Dotos				Funding Strate	<u>gy</u>				M.T.				W H
Utility Rates Debt Proceed	ds								N TO H TO		" SIM SIM		M SOTH AVE W
										53RD AVE W	Missie Pund B R R D	SZND AVE W	Dig Glenn Lake 15
Sche	dule of	Activ	vities					Progra	mmed Fu	ınding			
Activity	Fror		То	Expended to Date	Prior Year Approp.	FY201	5	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01	/11	03/31/13	126,271	330,000		0	0		0	0 0	C	330,00
Land:				0	(		0	0		0	0 0	C	)
Construction:	04/01	/13	06/30/15	856,399	2,816,000		0	0		0	0 0	C	2,816,00
Equipment:				0			0	0		0	0 0	С	) (
Project Mgt.:	10/01	/11	06/30/15	18,399	104,000		0	0		0	0 0	С	104,000
Totals:				1,001,069	3,250,000		0	0		0	0 0	С	3,250,000
Operating E	Budget	Impa	acts								·	•	
		FY20		017 FY2018	FY201	9					Means of Fin	ancing	
Personal:					1 1 1 1 1 1 1				Fund	ling Sources		<u></u>	Amount
Non-Persona										Prior Funding			3,250,00
	perating Capital:									tal Funding:			3,250,000
Operating To													
No.of Position			0	0	0	0							

				ristai i	cai Zuij -	Zu 19 Cap	itai iiiipi ov	ement Fi	ograffi			
		Was	tewate	•			Southwest \	Nater Red	lamation F	acility Efflu	ent Stora	ge Tank 2
	Was	stewa	ter Treat	ment	603	36083						
				xisting Initial Ye	ar: 2012 D	istrict 3 Loc	ation: 66TH S	TREET ANI	53RD AVEN	UE WEST		
							Plan Informa			ject Mgr: Ant	hony Ben	itez
CIE Project:	No L	OS/Co	ncurrency	: No Plan Ref	erence:		Project Ne	ed:	Mainto	enance		
				Scope			-			Project M	lap	
Installation of	a 10 mi	llion gal	llon ground	storage tank and	d appurtenar	nces, includin	g associated			42ND AVE W		1 6-
				Data Acquisition cility and the Ma					4LN 3LN	684	-43RD AVE V	w- 1
to the South	vesi vvai	ei iteci	amanoma	Rationale		illurai iveuse	Supply (MAIX	5).	N ISTW	WIS WIS		- ·
At present off	f-peak tir	nes, a r	ortion of th	ne Southwest Wa		ition Facility's	s effluent is		TIST ST. TOTH ST.W	17-17	STA	
				to limited alternat						0	The P	3 1 15
(meets reclain	med wat	er stand	dards) publ	ic access reuse o	quality water	not being uti	lized. This pro	oject Light		937HS	,	TH ST
	m storaç	ge incre	asing the c	perational efficie	ncy of the re	eclaimed wate	er system to p	eak		7 08	1	25
demands.				<b>-</b> " • • •					1-1-1	North Pond	V 4	ST SOTH AVE W
Dala Dana	1.			Funding Strate	<u>egy</u>			u		T a	7 P	Big Big
Debt Proceed Utility Rates	as								2200	Mkddle Pond	THST	Glenn
Grants										8 900	52ND AVE W	Lake 15
Oranio									53RD AVE W	2	)	a
								00		7		-
Sche	dule of	Activi	ties					ammed Fu				
Activity	Fron	1	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	07/01	/11	03/31/12	454,036	421,526	3	o c		0	0 0	(	421,52
Land:				0	(		O C		0	0 0	(	)
Construction:	04/01	/12	09/30/14	6,723,798	7,075,000		0 0	)	0	0 0	(	7,075,00
Equipment:				0	(		0 0	)	0	0 0	(	D
Project Mgt.:	07/01	/11	09/30/14	324,301	305,000		0 0	)	0	0 0	(	305,00
Totals:				7,502,136	7,801,526	6	0 0	)	0	0 0	(	7,801,52
Operating E	Budget	Impac	ts									
		FY201	6 FY2	017 FY2018	FY201	9			ı	leans of Fina	ancing	
Personal:								Fund	ing Sources		<u> </u>	Amount
Non-Persona	ıl:								rior Funding			7,801,52
Operating Ca									al Funding:			7,801,52
Operating To												
No.of Position			0	0	0	0						

			Fiscal Yea	ar 2015 - 2	2019 Capi	tal Improve	ement Pro	gram				
	W	astewate	r	Pro	ject#	Southwest	Water Red	lamation F	acility Equ	ualization	System	
	Waste	water Treat	ment	WW(	01254			Rehabilit	ation			
			Status: Request	ed Initial Y	ear: 2018 E	District 3 Loc	ation: 5101 6	5TH ST W				
				Compre	ehensive P	lan Informa	<u>tion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter	
CIE Project:	No LOS	/Concurrency	/: <b>No</b> Plan Refer	ence:		Project Ne	ed:	Mainte	nance			
			Scope						Project M	Лар		
			g 244 ft diameter flo					l	4	OAK CHEEK O		
			s in suspension duri					j	5	J-	D	
			pump station inclu					/		-32		
			ition of wet well and				al	5//		200		
			ntain current SCAD					- E	5	1		
			litation project. The			clean out of ar	ny		-		R	
remaining set	lieu malena	i iii tiie taiik ai	ter it is drained for a Rationale	JOHSHUCHOL	l.			N IS	3		7 P	
The flow equa	alization tan	ke cover is ne	ar the end of it's life	enan and it	has proven	difficult to kee	n l	99	65 ST W (Closed to Public		9	
			settling solids are a						Osed		△ ≥	
		•	uring the day and re		, ,	•			2)	0	SS ST S	
			during the day prod				or	>	15	200	52 AVE W	
	complaints for the surrounding community and golf course. The installation of a permanent cover											
	•		educe the odor. A r	0 ,							}	
			easier to pump the				ne			7		
			struction causing or									
			d discharge piping h	nas been in	constant use	e for over 25						
years and ma	y need to u	ograded or rep										
Dalat Danasas	1-		Funding Strateg	<u>y</u>								
Debt Proceed			T									
Sched	dule of Act	tivities	Expended	Prior Year	EV204E		mmed Fun		EV2040	F 4	Appropriated	
Activity	From	То	to Date	Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	to Date	
Design:	10/01/17	09/30/18	0	0	0	0	0	714,000	0	(	714,000	
Land:			0	0	0	0	0	0	0	(	) (	
Construction:	10/01/18	06/30/20	0	0	0	0	0	0	3,950,000	(	3,950,000	
Equipment:			0	0	0	0	0	0	0	(	) (	
Project Mgt.:	10/01/17	06/30/20	0	0	0	0	0	0	0	(		
Totals:			0	0	0	0	0	714,000	3,950,000	(	4,664,000	
Operating B	Budget Imp	pacts										
	FY	2016 FY2	017 FY2018	FY2019				M	eans of Fina	ancing		
Personal:		-	,				Fundin	g Sources		<u> </u>	Amount	
Non-Personal	:							Proceeds			4,664,000	
Operating Cap											4,664,000	
- Foraming Ou												

363

Operating Total:

	Wa	astewater	•		Project# Southwest Water Reclamation Rehabil						alization S	ystem
			Status: Requ	ested Initial Y	'ear: 2018	District 3 Lo	cation: 510	1 657	TH ST W			
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Re	eference:		Project Ne	ed:		Mainten	ance		
Design:	10/01/17	09/30/18		0		0 (	D	0	714,000	0	0	714,000
Land:				0		0 (	D	0	0	0	0	0
Construction:	10/01/18	06/30/20		0		0 (	D	0	0	3,950,000	0	3,950,000
Equipment:				0		0 (	D	0	0	0	0	0
Project Mgt.:	10/01/17	06/30/20		0		0 (	D	0	0	0	0	0
Totals:				0		0 (		0	714,000	3,950,000	0	4,664,000
Operating E	Budget Imp	acts										
Operating Ca	pital:								Ме	ans of Finar	ncing	
Operating To	tal:											
No.of Position	ns:											
		0	0	0	0							

			Fiscal Y	ear 2015 -	2019 Capit	al Improve	ement Prog	gram			
	Wa	astewate	ſ	Pro	oject# Sou	ıthwest Wa	ater Recla	mation Fac	ility Heady	vorks Re	habilitation
	Wastew	ater Treat	ment	603	6084						
		Status: E	xisting Initial Ye	ar: 2012 Dis	strict 3 Locat	ion: 66TH ST	REET AND	3RD AVENU	E WEST		
					ehensive P	an Informat			ect Mgr: Ant	hony Ber	ıitez
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainte	nance		
			<u>Scope</u>						Project N	lap	
	ipment and ı	replacing the	annel walls and fexisting pre-stres				43RD AVE W	4LN 3LN	42ND AVE W	43RD AVE	w S
	· · · · · · · · · · · · · · · · · · ·		Rationale				7	TIST STV TOTH ST W	WIR TW		- ·
		abilitated to e	ent in wastewater xtend its useful lit Funding Strate	fe.	of the equipn	nent, the	W	17.1 17.1 17.1		THE STA	W STW
Debt Proceeds	 S		· ananig outate	<u> </u>			15		" Su	-	200
Utility Rates								Mize S3RD AVE W	Sile Pand	SZND AVE W	WHIESE STATES OF THE STATES OF
Sched	ule of Acti	vities				Progra	mmed Fund	ding			
Activity	From	То	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/11	09/30/13	94,941	150,000	0	0	0	0	0		0 150,000
Land:			0	0	0	0	0	0	0		0 (
Construction:	10/01/13	09/30/15	418,374	958,000	0	0	0	0	0		0 958,000
Equipment:			0	0	0	0	0	0	0		0 (
Project Mgt.:	10/01/11	09/30/15	26,029	52,000	0	0	0	0	0		0 52,000
Totals:			539,344	1,160,000	0	0	0	0	0	-	0 1,160,000
Operating B	udget Impa	acts									
	FY2	016 FY2	017 FY2018	FY2019	)			M	eans of Fina	ancing	
Personal:			1				Funding	g Sources			Amount
Non-Personal:							All Pri	or Funding			1,160,000
Operating Cap	ital:						Total	Funding:			1,160,000
Operating Total	al:										
No.of Positions	s:	0	0	0	0						

	W	astewat	er	Pro	ject# S								
	Waste	water Trea	atment	607	9180		Pond	Lining and	l Reject Po	ond			
		Status:	Existing Initial Ye	ear: 2011 Dis	trict 3 Locat	ion: 66TH ST	REET AND	53RD AVENU	JE WEST				
				Compre	ehensive Pl	an Informa	<u>tion</u>	Proj	ect Mgr: An	nthony Ben	itez		
CIE Project:	No LOS	/Concurren	cy: <b>No</b> Plan Re	ference:		Project Ne	ed:	Mainte	nance				
			<u>Scope</u>						Project	Мар			
			th effluent storage					4 LN 3 LN -	42ND AVE W		65		
	0.		by a lined interior					4EN 3LN	684	-43RD AVE W			
			Renovation of the					W W	- 5 · M	M I	0		
gravity filter s	system and th	ne associate	d piping, valves, c		and automatic	n modificatio	ns.	TIST ST TOTH ST W	SHS SHE	74 S8TH S	C Ast		
The eviction of	fo a:l:4. / a		Rationale		de for roloot e	ratar ar Dant				BUTH 31	× 50		
			torage specifically Department of En				M.				MA THE		
			arate lined storage				lv E		"STW -	2	200		
			and ensure the relia						1 200		S KOTH AVE W		
			system is insuffic				1		1 2	- 1	STST Big		
			e pressure for bacl				9		18	M. M.	Glenn		
and reduced	reliability for	the end use	r. As such, this wa	ter is diverted	through the a	utomatic		M M	kiddle Pond	N.W.	Lake 5		
			ngling Part III wate		cess stream r	esulting in		53RD AVE W	1 1 25	52ND AVE W	TE CO		
increased filte	er maintenar	ice, backwas	shing and turbidity				_66		The same of the sa		90		
			Funding Strat	<u>egy</u>									
Debt Proceed	ds												
Utility Rates													
Sche	dule of Act	ivities				Progra	mmed Fun	dina					
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated		
Activity	From	То	to Date	Approp.							to Date		
Design:	04/01/10	06/30/12	1,117,650	196,000	0	0	C	C	(	0 0	196,000		
Land:	07/04/40	10/04/44	0	0	0	0	C	C	(	0 0	(		
Construction:	07/01/12	12/31/14	12,059,336	14,575,577	0	0				0 0	14,575,57		
Equipment:	04/04/40	40/04/44	504 200	044.007	0	0	C			0 0	044.00		
Project Mgt.:	04/01/10	12/31/14			0	0	C		`	9 9	944,967		
Totals:			13,761,284	15,716,544	Ų	Ч				0 0	15,716,54		
Operating E	Budget Imp	oacts											
	FY2	2016 FY	2017 FY2018	B FY2019	)			M	leans of Fir	nancing			
Personal:					-		Fundin	g Sources			Amount		
Non-Persona	ıl:							or Funding			15,716,54		
Operating Ca	apital:						Tota	Funding:			15,716,54		
Operating To	tal:										•		
No.of Position	ns:	0	0	0	0								

	Wa	astewate	r		ject#	Southwe	st Water R	eclamatio	n Facility N	lew Head	works
	Wastew	ater Treat	ment	WW	01255						
			Status: Reque	sted Initial Y	'ear: 2017 D	District 3 Loca	ation: 5101 6	TH ST W			
				Compr	ehensive Pl	an Informat	<u>ion</u>	Proje	ect Mgr: <b>Jeff</b>	Streitma	tter
CIE Project:	No LOS/	Concurrency	: <b>No</b> Plan Ref	erence:		Project Nee	ed:	Mainter	nance		
			Scope						Project M	lap	
screening/pur heavy rain ev allow sample construct new transformers aeration syste north side of the The headwor hydrogen sulf	mping, and or rents. Include collection with MCC and S (Substations em. Install new WRF to reduct the structure is fide and wate	dor control. S an influent s hout fouling t CADA panels 3 and 4) at e w manhole to ce loads on e s over 25 year intrusion. M	iping, flow meters ize grit removal stampling system to the intake. Provide at remote area fixisting headworks intercept 5kV caxisting 5kV feede  Rationale are old and deteriouch of the equipmeters clogged	ystem to hand eliminate side pH and tem rom H2S gas to reduce low bles and instants.  The pratting due to nent is also face to hand the properties of the properties are the properties	dle peak grit I de stream infl perature ana . Disconnect ads on power all new 5kV fe concrete cor ailing and bey	oads during uences and lyzers, and existing 5kV reders to eeder around rosion by ond its useful		966 ST.W	ST W (Closed to Public)		55 ST CIR W 552 AVE W
prevent fouling be interconne distribution sy	ng of jet aerati ected with ele ystem should nt a potential	on mixing sy ctrical equipn be reconfigu	e. Scum requires setem in sludge hor nent at the anoxice red to minimize lo power feed to the Funding Strate	olding tanks. For the basins electrons and on existing a gration systems.	Power for the rical room. The g 5kV underg	headworks m ne 5kV	ay		\$ 53 /	AVE W	
	dule of Acti	vitios				Program	nmed Fund	ling			
Activity	From	To	Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	10/01/17	09/30/18	0	V.bb.ob.	0	0	945,000	0	0		945,000
Land:	10/01/17	03/30/10	0	0	0	0	0-10,000	0	0		) 343,000
Construction:	10/01/18	09/30/19	0	0	0	0	1,055,000	6,000,000	4,600,000		11,655,000
Equipment:	10/01/10	00,00,10	0	0	0	0	0	0,000,000	0		) (
Project Mgt.:	10/01/17	09/30/19	0	0	0	0	0	0	0		
Totals:			0	0	0	0	2,000,000	6,000,000	4,600,000	(	12,600,000
Operating E	Rudaet Imp	acts		<u> </u>	<u> </u>	<u>'</u>		<u> </u>			
Operating E	FY2		017 FY2018	FY2019	<u> </u>			M	eans of Fina	ancina	
Personal:	112	010   112	017   112010	1 12013	<u>'</u>		Funding	Sources	Carlo Of Fills	anonig	Amount
Non-Persona	ŀ							roceeds			12,600,000
Operating Ca								Funding:			12,600,000
Operating To								- 3			7700
poraning 10		0	0	0	0	367					

	Wa	astewater				Project# <b>VW01255</b>		Southwe	st V	Water Re	eclamation	n Facility N	ew Headv	vorks
			Sta	tus: Reque		itial Year: 2017	' D	istrict 3 Loca	atior	n: 5101 65	TH ST W			
CIE Project:	No LOS/	Concurrency	: No	Plan Ref	erence:			Project Nee	d:		Mainter	nance		
Design:	10/01/17	09/30/18				0	0	0		945,000	0	0	0	945,000
Land:						0	0	0		0	0	0	0	(
Construction:	10/01/18	09/30/19				0	0	0	1	1,055,000	6,000,000	4,600,000	0	11,655,000
Equipment:						0	0	0		0	0	0	0	(
Project Mgt.:	10/01/17	09/30/19				0	0	0		0	0	0	0	(
Totals:						0	0	0	2	2,000,000	6,000,000	4,600,000	0	12,600,000
Operating E	Budget Imp	acts												
Operating Ca	pital:										Me	eans of Fina	ncing	
Operating Tot	tal:												_	
No.of Position	ns:													
		0	C		O	0								

Wastewater Project# 6079080 Southwest Water Reclamation Facility Process Modifications for Nitrogen Removal

Status: Existing Initial Year: 2011 District 3 Location: 66TH STREET AND 53RD AVENUE WEST

Comprehensive Plan Information Project Mgr: Anthony Benitez

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

Scope

Project Map

43RD AVE W

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** 

Utility Rates											
Sched	dule of Acti	vities				Progra	mmed Fund	ding			
Activity			Expended to Date	Prior Year Approp.	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Design:	04/01/10	09/30/13	845,858	85,000	0	0	0	С	C	0	85,000
Land:			0	0	0	0	0	C	C	0	0
Construction:	04/01/13	06/30/17	3,407,037	8,723,929	5,000,000	3,000,000	0	C	C	0	16,723,929
Equipment:			0	0	0	0	0	C	C	0	0
Project Mgt.:	04/01/10	06/30/17	192,019	210,000	0	0	0	C	C	0	210,000
Totals:			4,444,913	9,018,929	5,000,000	3,000,000	0	C	C	0	17,018,929

#### **Operating Budget Impacts**

- J						
	FY2016	FY2017	FY2018	FY2019	Means of Financing	
Personal:			·		Funding Sources	Amour
Non-Personal:	0	150,000	150,000	150,000	All Prior Funding	9,018,
Operating Capital:					Debt Proceeds	8,000,
Operating Total:	0	150,000	150,000	150,000	Total Funding:	17,018
No.of Positions:	0	0	0	0		-

			1 13041 10	ai 2013 - 2		<u> </u>		<u> </u>			
	W	astewate	r	Proje		uthwest W	ater Recla	mation Fa	cility Roof	Over Sluc	lge Trailer
	Wastev	water Treat	ment	6047	<b>7281</b>						
			xisting Initial Yea	r: 2014 Dist	rict 3 Locat	ion: 66TH ST	REET AND	53RD AVENU	JE WEST		
				Compre	hensive Pl	an Informa	tion	Proj	ect Mgr: <b>Ton</b>	Yarger	
CIE Project:	No LOS/	Concurrency	y: <b>No</b> Plan Refe	rence:		Project Ne	ed:	Mainte	nance		
			Scope						Project M	ар	
Augment sluc	lge dewaterii	ng facility buil	ding to roof over th	e western slu	idge trailer lo	ad-out positi	on.				6711111
			ding appurtenance	s such as add	ditional hose	bibs, lighting	),				
windbreaks, r	oad improve	ment and dra	inage system.					1 87	21.0	0 =4_	
			Rationale				_ } +			- L	- 3 S
			n rain as additional ids Dryer. Addition				1	3	1	2 6	J S
			ne dryer. Too much					S	- T	D Visc	T. 2003
			of Environmental F				4.7	25	- ar 2	P OF	7) 03/30
and/or requiri				rotootion an	po 2,	ing too nara		100	18		75.7
			Funding Strateg	ay				53 AV	VV 8 20 20	3/10/	
Utility Rates								50	n a	4	BLVD
							_		5 18		E 0
							. 1	Bi & EI			ETTIERI
								4	ONQUIS	)	
Caba	dula af Aat	!!4!aa				D	o d Fina		133	1	0
Sched	dule of Act	ivities	Expended	Prior Year	FY2015	FY2016	mmed Fun FY2017	FY2018	FY2019	Future	Appropriated
Activity	From	То	to Date	Approp.	1 12013	1 12010	1 12017	1 12010	1 12019	ı utur <del>c</del>	to Date
Design:	10/01/13	03/31/14	5,190	25,000	0	0	0	C	0	(	25,000
Land:			0	0	0	0	0	C	0	(	1
Construction:	04/01/14	09/30/14	437	250,000	0	0	0	C	1	(	250,000
Equipment:			0	0	0	0	0		_	(	1
Project Mgt.:	10/01/13	09/30/14	4,233	0	0	0	0		0	(	_
Totals:			9,860	275,000	0	0	0	C	0	(	275,000
Operating E	Budget Imp	acts									
	FY2	2016 FY2	017 FY2018	FY2019				N	leans of Fina	ncing	
Personal:				1	_		Fundin	g Sources			Amount
Non-Persona	l:							or Funding			275,000
Operating Ca								Funding:			275,000
Operating Tot					_						L
No.of Position		0	0	0	0						

			riscai i	5ai 2013 - 2		<u> </u>					
	V	<b>Vastewate</b>	er	'		ity Operati	on Wareh	•	ections, Lif	t Station a	and Office
	Waste	water Trea	ntment	6019	9205			Comp	lex		
		Status	: Existing Initial Y	ear: 2004 Di	strict 4 Loc	ation: 66TH S	STREET W. A	ND CORTE	Z ROAD		
				Compre	hensive P	an Informa	<u>tion</u>	Pro	ject Mgr: <b>Ton</b>		
CIE Project:	No LOS	S/Concurrence	cy: <b>No</b> Plan Refe	erence:		Project Nee	ed:			Oth	er Need
			Scope						Project M	lap	
	ımp wash s	tation, secure	a 16,000 square for storage for the ma				43RD AVE W	4 LN 3 LN	42ND AVE W-	-43RD AVE V	1000
The existing I	ouilding has	reached the	Rationale end of its useful life ng Code complianc Funding Strate	e issues and v			osts	W 18 H 107 W 18 H 107 W 18 H 107	W. San Sin	Maria L	WITH ST W
Debt Proceed Utility Rates	ds		ranaing ou ato	<u>sr</u>				SSRD AVE W	Hassie Pend & Ray J a	S2ND AVE W	Sorti AVE W  15
Sche	dule of A	tivities				Progra	mmed Fund	dina			
			Expended	Prior Year	FY2015	FY2016	FY2017	FY2018	FY2019	Future	Appropriated to Date
Activity	From	To	to Date	Approp.							
Design: Land:	10/01/09	07/31/10	312,984	239,000	0	0	0	(	1 1		239,000
	08/01/09	12/31/14	0 404 750	2.025.000	0	0	0		1 9		2.025.00
Construction: Equipment:	10/01/09			3,025,000	0	0	0	(	1		3,025,00
Project Mgt.:	10/01/09		238,442	236,000	0	0	0	(	1		236,00
Totals:	10/01/03	12/31/14	3,099,422	3,500,000	0	0	0		0		3,500,000
			0,000,422	3,300,000	<u> </u>	<u>9</u>			1 9		7 3,300,000
Operating E											
	FY	2016 FY	2017 FY2018	FY2019					leans of Fina	ancing	
Personal:								g Sources			Amount
Non-Persona								or Funding			3,500,000
Operating Ca					_		I otal	Funding:			3,500,000
Operating To											
No.of Position	าร:	0	0	0	0						



## Manatee County General Government Projects of Record

Line Project Number Number		Project Description	Detail	Origin	FY 15-19 CIP
		General Government / Parks & Natural Resources			
1	0000000	Bennett Park Softball Tournament Complex	Proposed future project	Project of Record	No
2	CL00701	Devil's Elbow - Canoe/Kayak Launch And Picnic Shelter	Proposed future project	Project of Record	No
3	0000000	Duette Preserve Group Campground at Pedrick Property	Proposed future project	Project of Record	No
4	0000000	Duette Preserve RV Park	Proposed future project	Project of Record	No
5	0000000	GT Bray Clay Tennis Courts	Proposed future project	Project of Record	No
6	PR00872	Manatee Beach Parking Lot Improvements	Proposed future project	Project of Record	No
7	PR01013	North River Pool	Proposed future project	Project of Record	No
8	8 0000000 Washington Park/88 Acres		Proposed future project	Project of Record	No
		General Government / Parks Projects / Property Management			
1	0000000	Beach Dressing Rooms	Proposed future project	Project of Record	No
2	2 0000000 Bennett Park Build Out		Proposed future project Project of Record		No
3	0000000	Big Belly Receptacles - Parks & Boat Ramps	Proposed future project Project of Record		No
4	0000000	Blackstone Concession/Restroom	Proposed future project	Project of Record	No
5	0000000	Blackstone Soccer Fields Restrooms	Proposed future project	Project of Record	No
6	0000000	Boat Ramp - New - Undetermined Location	Proposed future project	Project of Record	No
7	0000000	Braden River Park Ball field 6	Proposed future project	Project of Record	No
8	0000000	Braden River Park Erosion	Proposed future project	Project of Record	No
9	0000000	Braden River Park Restroom	Proposed future project	Project of Record	No
10	0000000	Buffalo Creek Park Restroom	Proposed future project	Project of Record	No
11	0000000	Fencing at all County Parks	Proposed future project	Project of Record	No
12	0000000	GT Bray Baseball Fields Lighting	Proposed future project	Project of Record	No
13	0000000	GT Bray Football Field Lighting	Proposed future project	Project of Record	No
14	0000000	GT Bray Parking Lot	Proposed future project	Project of Record	No
15	0000000	GT Bray Pavilion Restroom	Proposed future project	Project of Record	No
16	0000000	GT Bray Tennis Court Retaining Wall	Proposed future project	Project of Record	No
17	0000000	Hidden Harbor Park Amenities	Proposed future project	Project of Record	No
18	0000000	Hidden Harbor Park Build Out	Proposed future project	Project of Record	No
19	0000000	Highland Shores Boat Ramp Restroom	Proposed future project	Project of Record	No
20	0000000	Kingfish Boat Ramp Restroom	Proposed future project	Project of Record	No

## Manatee County General Government Projects of Record

Line Number	Project Number	Project Description	Detail	Origin	FY 15-19 CIP
21	0000000	Lakewood Ranch Park Build Out	Proposed future project	Project of Record	No
22	0000000	Lakewood Ranch Park Parking Lot	Proposed future project	Project of Record	No
23	0000000	Lakewood Ranch Park Restroom	Proposed future project	Project of Record	No
24	0000000	SR 64 Boat Ramp Restroom	Proposed future project	Project of Record	No
25	0000000	Washington Park Build Out	Proposed future project	Project of Record	No
		General Government / Property Management			
1	0000000	Admin Building Parking Garage Addition	Proposed future project	Project of Record	No
2	0000000	Adult Care Facility	Proposed future project	Project of Record	No
3	0000000	Animal Adoption Center	Proposed future project	Project of Record	No
4	GG01072	Braden River Library Expansion	Proposed future project	Project of Record	No
5	6086500	Central County Warehouse	Proposed future project	Project of Record	No
6	GG01154	Central Library Renovations	Proposed future project	Project of Record	No
7	0000000	Chaires Building - New Roof	Proposed future project	Project of Record	No
8	GG00949	County Storage Building	Proposed future project	Project of Record	No
9	GG00608	Crosley - Boat Basin	Proposed future project	Project of Record	No
10	GG00944	First Union Building Demolition	Proposed future project	Project of Record	No
11	0000000	Health Department Annex Demolition	Proposed future project	Project of Record	No
12	0000000	Health Department Generator	Proposed future project	Project of Record	No
13	0000000	Library & Government Annex - East County	Proposed future project	Project of Record	No
14	GG00606	Manatee County Civic Center - Land Improvements/Acquisitions	Proposed future project	Project of Record	No
15	0000000	Medical Examiner's Office - New	Proposed future project	Project of Record	No
16	0000000	Merrill Lynch 2nd Floor Remodel	Proposed future project	Project of Record	No
17	GG01075	Old MSO (Hensley) Building, 4th Floor Renovation	Proposed future project	Project of Record	No
18	0000000	Old Natural Resources Building Demolition	Proposed future project	Project of Record	No
19	GG00692	Tax Collector 2nd Floor Window Hardening	Proposed future project	Project of Record	No
20	GG00693	Tax Collector Full Building Generator	Proposed future project	Project of Record	No
21	GG00694	Tax Collector Harden Computer Room	Proposed future project	Project of Record	No
22	0000000	Tax Collector Parking Lot Resurfacing	Proposed future project	Project of Record	No

## Manatee County General Government Projects of Record

Line Number	nber Number Description		Detail	Origin	FY 15-19 CIP	
		General Government / Public Safety				
1	0000000	EMS Medic Unit - Parrish	Proposed future project	Project of Record	No	
		General Government / Sheriff's Office				
1	0000000	Helicopter	Proposed future project	Project of Record	No	
2	0000000	MCDF 2nd Floor Addition to Medical Center	Proposed future project	Project of Record	No	
3	0000000	MCDF Replace Fan Coil Units	Proposed future project	Project of Record	No	
4	0000000	MSO DeSoto Center Carpet	Proposed future project	Project of Record	No	
5	0000000	MSO Driving Pad	Proposed future project	Project of Record	No	
6	0000000	MSO Fleet Services Facility	Proposed future project	Project of Record	No	
7	0000000	MSO Gun Range	Proposed future project	Project of Record	No	
8	0000000	MSO Medical Wing	Proposed future project	Project of Record	No	
9	0000000	MSO New Location - District 1	Proposed future project	Project of Record	No	
10	0000000	MSO New Location - District 3	Proposed future project	Project of Record	No	
11	0000000	MSO New Location - District 4	Proposed future project	Project of Record	No	
12	0000000	MSO Storage Building - Cold Storage	Proposed future project	Project of Record	No	
13	0000000	Redundancy for County CAD System	Proposed future project	Project of Record	No	

Line Project Number Number		Project Description	Detail	Origin	FY 15-19 CIP
		Transportation			
1	0000000	117th Street (4 Lanes) - 44th Avenue - North of 44th Avenue	Proposed future project	Project of Record	No
2	0000000	117th Street (4 Lanes) - North of 44th Avenue - SR 64	Proposed future project	Project of Record	No
3	0000000	12th Street East - 34th Avenue - 30th Avenue	Proposed future project	Project of Record	No
4	0000000	14th Street West - 26th Avenue West - 39th Avenue West	Proposed future project	Project of Record	No
5	0000000	15th Street East - 38th Avenue East	Proposed future project	Project of Record	No
6	0000000	15th Street East (301 Blvd) - Tallevast Rd - 53rd Ave E	Proposed future project	Project of Record	No
7	0000000	18th Street West - Cortez Road - 38th Avenue	Proposed future project	Project of Record	No
8	0000000	24th Avenue (2 Lanes) - US 301 - 29th Street	Proposed future project	Project of Record	No
9	0000000	26th Avenue East - 15th Street East - 45th Street East	Proposed future project	Project of Record	No
10	0000000	26th Street West - 9th Avenue West	Proposed future project	Project of Record	No
11	0000000	27th Street East - 26th Avenue East - 38th Avenue East	Proposed future project	Project of Record	No
12	0000000	27th Street East - 30th Avenue East	Proposed future project	Project of Record	No
13	0000000	27th Street East - 9th Avenue East	Proposed future project	Project of Record	No
14	0000000	301 Boulevard (2 Lane Divided) - US 41 - 53rd Avenue	Proposed future project	Project of Record	No
15	0000000	44th Avenue (6 Lanes) - Pope Road - Lorraine Road	Proposed future project	Project of Record	No
16	0000000	49th Street East Extension (4 Lanes) - US 301 - Ellenton Gillette Road	Proposed future project	Project of Record	No
17	0000000	49th Street East Extension (6 Lanes) - US 301 - Mendoza Road	Proposed future project	Project of Record	No
18	0000000	51st Street West - 53rd Avenue West	Proposed future project	Project of Record	No
19	0000000	53rd Avenue West - 20th Street West	Proposed future project	Project of Record	No
20	0000000	53rd Avenue West - 26th Street West	Proposed future project	Project of Record	No
21	0000000	53rd Avenue West - 30th Street West	Proposed future project	Project of Record	No
22	0000000	60th Avenue (4 Lanes) - US 301 - Mendoza Road	Proposed future project	Project of Record	No
23	0000000	60th Avenue East - Mendoza Road - 69th Street East	Proposed future project	Project of Record	No
24	0000000	69th Street / Erie Road (4 Lanes) - US 41 - US 301	Proposed future project	Project of Record	No
25	0000000	9th Avenue West - 51st Street West Intersection	Proposed future project	Project of Record	No
26	0000000	9th Street East - 37th Avenue East Intersection	Proposed future project	Project of Record	No
27	0000000	9th Street East - US 301	Proposed future project	Project of Record	No
28	0000000	9th Street West - Cortez Road - US 301	Proposed future project	Project of Record	No
29	0000000	Advanced Traffic Management System Countywide	Proposed future project	Project of Record	No

Line Project Number Number		Project Description	Detail	Origin	FY 15-19 CIP
		Transportation			
30	0000000	Baywalk Trail from USF/Crosley	Proposed future project	Project of Record	No
31	0000000	Bicycle System Improvements Countywide	Proposed future project	Project of Record	No
32	0000000	Buckeye Road (4 Lanes) - I75 to US 301	Proposed future project	Project of Record	No
33	0000000	Buckeye Road (4 Lanes) - US 41 to I75	Proposed future project	Project of Record	No
34	0000000	Canal Road - Mendoza Road Intersection	Proposed future project	Project of Record	No
35	0000000	Canal Road - US 301 to US 41 - Widen Roadway	Proposed future project	Project of Record	No
36	0000000	Canal Road (4 Lanes) - US 41 to US 301	Proposed future project	Project of Record	No
37	0000000	Carter / Erie Road Extension - Erie Rd to Moccasin Wallow Rd	Proposed future project	Project of Record	No
38	0000000	Carter Rd Extension (4 Lanes) - Buckeye Rd - US 301 - Port Connector	Proposed future project	Project of Record	No
39	0000000	Carter Road (4 Lanes) - Moccasin Wallow Road to Buckeye Road	Proposed future project	Project of Record	No
40	0000000	Carter Road Extension (2 Lanes) - Erie Road - Moccasin Wallow Road	Proposed future project	Project of Record	No
41	0000000	CR 675 (4 Lanes) - US 301 to Rye Road	Proposed future project	Project of Record	No
42	0000000	CR 675 (Lanes 5 & 6) - US 301 to Rye Road	Proposed future project	Project of Record	No
43	0000000	Dam Road (6 Lanes) - Masters Avenue to SR 70	Proposed future project	Project of Record	No
44	0000000	Dam Road (6 Lanes) - University Parkway to Masters Avenue	Proposed future project	Project of Record	No
45	0000000	East Spine Multi Use Trail	Proposed future project	Project of Record	No
46	0000000	Ellenton Gillette Road - 17th Street East to Mendoza Road	Proposed future project	Project of Record	No
47	0000000	Ellenton Gillette Road - 69th Street East	Proposed future project	Project of Record	No
48	0000000	Florida Boulevard Sidewalks	Proposed future project	Project of Record	No
49	0000000	Fort Hamer Road (4 Lanes) - Moccasin Wallow Road to Buckeye Road	Proposed future project	Project of Record	No
50	0000000	Fort Hamer Road (4 Lanes) - US 301 to Erie Road	Proposed future project	Project of Record	No
51	0000000	Golf Course Road (4 Lanes) - Fort Hamer Road to Rye Road	Proposed future project	Project of Record	No
52	0000000	Golf Course Road Extension (2 Lanes) - Rye Road to CR 675	Proposed future project	Project of Record	No
53	0000000	Harrison Ranch Blvd Extension - Erie Rd to Carter Rd Extension	Proposed future project	Project of Record	No
54	0000000	Lakewood Ranch Blvd (6 Lanes) - Rangeland Parkway to SR 64	Proposed future project	Project of Record	No
55	0000000	Lena Road - SR 64 to SR 70	Proposed future project	Project of Record	No
56	0000000	Lorraine Road - Rangeland Pkwy to SR70 (to 6 lanes)	Proposed future project	Project of Record	No
57	0000000	Lorraine Road - SR 64 to Rangeland Pkwy (to 6 lanes)	Proposed future project	Project of Record	No
58	0000000	Malachite Drive - Road B to White Eagle Blvd	Proposed future project	Project of Record	No

Line Project Number Number		Project Description	Detail	Origin	FY 15-19 CIP	
		Transportation				
59	0000000	Malachite Drive (4 Lanes) - Lakewood Ranch Boulevard to Road B	Proposed future project	Project of Record	No	
60	0000000	Manatee River Bridge	Proposed future project	Project of Record	No	
61	0000000	Market Street - Vision Drive	Proposed future project	Project of Record	No	
62	0000000	Masters Avenue (4 Lanes) - 172nd Street/Uihlein and Dam Road	Proposed future project	Project of Record	No	
63	0000000	Mendoza Road - Canal Road to Ellenton Gillette Rd	Proposed future project	Project of Record	No	
64	0000000	Mendoza Road (4 Lanes) - Ellenton Gillette Road to Victory Road	Proposed future project	Project of Record	No	
65	0000000	Moccasin Wallow Road (4 Lanes) - Carter Road to US 301	Proposed future project	Project of Record	No	
66	0000000	Moccasin Wallow Road (Lanes 5 & 6) - Carter Road to US 301	Proposed future project	Project of Record	No	
67	0000000	Moccasin Wallow Road (Lanes 5 & 6) - I75 to Carter Road	Proposed future project	Project of Record	No	
68	0000000	Moccasin Wallow Road (Lanes 5 & 6) - I75 to Gateway Boulevard	Proposed future project	Project of Record	No	
69	0000000	Moccasin Wallow Road Extension (4 Lanes) - US 301 to SR 62	Proposed future project	Project of Record	No	
70	0000000	Morgan Johnson / Caruso Road - SR 70 to SR 64	Proposed future project	Project of Record	No	
71	0000000	Mulholland Road - Fort Hamer Road to Rye Road	Proposed future project	Project of Record	No	
72	0000000	Palmetto Fishing Pier Rehabilitation	Proposed future project	Project of Record	No	
73	0000000	Perico Island Preserve Multi Use Trail	Proposed future project	Project of Record	No	
74	0000000	Port Connector (4 Lane Limited Access) - US 41 to I75	Proposed future project	Project of Record	No	
75	0000000	Rails With Trails - South County	Proposed future project	Project of Record	No	
76	0000000	Rangeland Parkway - Greenbrook to 172nd Street/Uihlein	Proposed future project	Project of Record	No	
77	0000000	Rangeland Parkway - Lorraine Road to Greenbrook	Proposed future project	Project of Record	No	
78	0000000	Rangeland Parkway - Pope Road to Lorraine Road	Proposed future project	Project of Record	No	
79	0000000	Rye Road (4 Lanes) - SR 64 to Upper Manatee River Road	Proposed future project	Project of Record	No	
80	0000000	Rye Road (4 Lanes) - Upper Manatee River Road to CR 675	Proposed future project	Project of Record	No	
81	0000000	Rye Road Extension (4 Lanes) - CR 675 to SR 62	Proposed future project	Project of Record	No	
82	0000000	Rye Road Extension (4 Lanes) - CR 675 to US 301	Proposed future project	Project of Record	No	
83	0000000	Samoset Area Pedestrian Improvements	Proposed future project	Project of Record	No	
84	0000000	Sawgrass Road (4 Lanes) - Erie Road to Buckeye Road	Proposed future project	Project of Record	No	
85	0000000	Spencer Parrish Road (4 Lanes) - Fort Hamer Rd to Sawgrass Road	Proposed future project	Project of Record	No	
86	0000000	SR 64 - 27th Street East to Carlton Arms	Proposed future project	Project of Record	No	
87	0000000	SR 64 - Rye Road Intersection	Proposed future project	Project of Record	No	

Line Number	Project Number	Project Description	Detail	Origin	FY 15-19 CIP
		Transportation			
88	0000000	SR 64 (6 Lanes) - 39th Street East to 66th Street East	Proposed future project	Project of Record	No
89	0000000	SR 64 (6 Lanes) - Lakewood Ranch Boulevard to Lorraine Road	Proposed future project	Project of Record	No
90	0000000	SR 70 - 30th St East	Proposed future project	Project of Record	No
91	0000000	SR 70 - 33rd St E & Caruso Road	Proposed future project	Project of Record	No
92	0000000	SR 70 - 9th St East	Proposed future project	Project of Record	No
93	0000000	SR 70 - Across From Fairway Gardens	Proposed future project	Project of Record	No
94	0000000	SR 70 - Lockwood Ridge Rd (45th St E)	Proposed future project	Project of Record	No
95	0000000	SR 70 - US 41	Proposed future project	Project of Record	No
96	0000000	SR 70 (4 Lanes) - Lorraine Road to Dam Road	Proposed future project	Project of Record	No
97	0000000	Tallevast Road (4 Lanes) - US 41 to 301 Boulevard	Proposed future project	Project of Record	No
98	0000000	Tara Boulevard Bridge (2 Lanes) - Linger Lodge Rd to Honore Avenue	Proposed future project	Project of Record	No
99	0000000	Transit Amenities Countywide	Proposed future project	Project of Record	No
100	0000000	Uihlein / 172nd Street (4 Lanes) - SR 64 to Rangeland Parkway	Proposed future project	Project of Record	No
101	0000000	University / I75 Area - Sidewalk, Bike Lanes, Multi-Use Trails	Proposed future project	Project of Record	No
102	0000000	University - Market Street	Proposed future project	Project of Record	No
103	0000000	University Parkway Corridor	Proposed future project	Project of Record	No
104	0000000	US 301 - 41st Avenue East to 51st Avenue East	Proposed future project	Project of Record	No
105	0000000	US 301 - 51st Avenue East to 60th Avenue East	Proposed future project	Project of Record	No
106	0000000	US 301 - Canal Road Intersection	Proposed future project	Project of Record	No
107	0000000	US 301 - CR675	Proposed future project	Project of Record	No
108	0000000	US 301 - Ellenton Gillette Road	Proposed future project	Project of Record	No
109	0000000	US 301 - Erie Road/Old Tampa Road	Proposed future project	Project of Record	No
110	0000000	US 301 - Haben Boulevard Intersection	Proposed future project	Project of Record	No
111	0000000	US 301 (4 Lanes) - Moccasin Wallow Rd to Hillsborough County Line	Proposed future project	Project of Record	No
112	0000000	US 301 (6 Lanes) - 60th Avenue to Erie Road	Proposed future project	Project of Record	No
113	0000000	US 301 (6 Lanes) - Fort Hamer Road to Moccasin Wallow Road	Proposed future project	Project of Record	No
114	0000000	US 301 (6 Lanes) - SR 70 to University Parkway	Proposed future project	Project of Record	No
115	0000000	US 301 (Lanes 5 & 6) - Erie Road to Fort Hamer Road	Proposed future project	Project of Record	No
116	0000000	US 41 - 49th Avenue West	Proposed future project	Project of Record	No

Line Number	Project Number	Project Description	Detail	Origin	FY 15-19 CIP
		Transportation			
117	0000000	US 41 - Bayshore Gardens Parkway	Proposed future project	Project of Record	No
118	0000000	US 41 - Edwards Drive to Braden Avenue	Proposed future project	Project of Record	No
119	0000000	US 41 - Florida Boulevard	Proposed future project	Project of Record	No
120	0000000	US 41 - Moccasin Wallow Rd	Proposed future project	Project of Record	No
121	0000000	US 41 - Orlando Avenue	Proposed future project	Project of Record	No
122	0000000	US 41 (6 Lanes) - US 301 to 69th Street	Proposed future project	Project of Record	No
123	0000000	US 41 Transit Improvements	Proposed future project	Project of Record	No
124	0000000	Wares Creek - 9th Avenue East to SR 64	Proposed future project	Project of Record	No
125	0000000	Whitfield Avenue (4 Lanes) - US 301 to Lockwood Ridge Road	Proposed future project	Project of Record	No
126	0000000	Willow Ellenton Greenway	Proposed future project	Project of Record	No

## Manatee County Utilities Projects of Record

Line Number	Project Number	Project Description	Detail	Origin	FY 15-19 CIP
		Utilities / Potable Water			
1	0000000	29th St E 20" Water Main	Proposed future project	Project of Record	No
2	0000000	Bayshore Road/24th Street 20" Water Main	Proposed future project	Project of Record	No
3	PW01108	Buffalo Creek Well/Brackish RO Plant	Proposed future project	Project of Record	No
4	PW00500	El Conquistador/34th St/53rd Ave 12" Water Line	Proposed future project	Project of Record	No
5	0000000	Tara Blvd Ext 12" Water Main Braden River	Proposed future project	Project of Record	No
6	PW01023	US 41 Manatee River Crossing - Replace 16"	Proposed future project	Project of Record	No
		Utilities / Solid Waste			
1	0000000	Lena Landfill Disposal Cell Stage I	Proposed future project	Project of Record	No
		Utilities / Wastewater			
1	WW00968	MARS Booster Pump Station Improvements	Proposed future project	Project of Record	No
2	WW00966	MARS SEWRF 10 MG SGT - Tank 2	Proposed future project	Project of Record	No
3	6079480	NWRF Class 1 Deep Injection Well	Proposed future project	Project of Record	No
4	WW00919	NWRF Expansion, Phase II	Proposed future project	Project of Record	No
5	0000000	SWWRF Expansion	Proposed future project	Project of Record	No



## Manatee County Summary of Maintenance Projects Programmed for FY2015 - FY2019

Line Number	Account Number	Project Description		FY15		FY16		FY17	FY18		FY19	Tota	ıl FY15-FY19
	Transpo	rtation											
1		Countywide Bridge Rehabilitation	\$	500,000	\$	500,000	\$	500,000	\$ 500,000	\$	500,000	\$	2,500,000
2		Countywide Intersections	†	300,000		300,000	Ť	300,000	300,000		300,000		1,500,000
3		Countywide Sidewalks		300,000		300,000		300,000	300,000		300,000		1,500,000
4	0019904	Local Road Resurfacing		1,928,535		1,928,535		1,928,535	1,928,535		1,928,535		9,642,675
5		Major Road Resurfacing		1,928,534		1,928,534		1,928,534	1,928,534		1,928,534		9,642,670
		,	\$	4,957,069	\$	4,957,069	\$	4,957,069	\$ 4,957,069	\$	4,957,069	\$	24,785,345
	Potable <sup>1</sup>	 Water											
1		Master Meter Renewal and Rehab	\$	300,000	\$	300,000	\$	300,000	\$ 300,000	\$	300,000	\$	1,500,000
2		Water Distribution Improvements	+	200,000	Ψ	200.000	Ψ_	200,000	 200,000	<u> </u>	200,000		1,000,000
3		Water Plant Renewal and Rehab		350,000		350,000		350,000	350,000		350,000		1,750,000
4		Water Transmission Mains		100,000		100,000		100,000	100,000		100,000		500,000
			\$	950,000	\$	950,000	\$	950,000	\$ 950,000	\$	950,000	\$	4,750,000
	Wastewa	ater											
1	0019910	66th Street Complex R&R	\$	75,000	\$	75,000	\$	75,000	\$ 75,000	\$	75,000	\$	375,000
2	0019708	Force Main Rehabilitation		300,000		300,000		300,000	300,000		300,000		1,500,000
3	New	Force Main Valve R & R		150,000		150,000		150,000	150,000		150,000		750,000
4	0019713	Laterals Lining - Anna Maria		300,000		300,000		300,000	300,000		300,000		1,500,000
5	0019707	Lift Station Generators		650,000		650,000		650,000	650,000		650,000		3,250,000
6		Manhole Lining Repair		300,000		300,000		300,000	300,000		300,000		1,500,000
7		MARS Maintenance R&R		250,000		250,000		250,000	250,000		250,000		1,250,000
8	0019702	N WRF Maintenance R&R		400,000		400,000		400,000	400,000		400,000		2,000,000
9	0019701	SE WRF Maintenance R&R		450,000		450,000		450,000	450,000		450,000		2,250,000
10	0019704	Sewer Line Extensions		250,000		250,000		250,000	250,000		250,000		1,250,000
11	0019703	Sewer Line Participation		250,000		250,000		250,000	250,000		250,000		1,250,000
12	0019705	Sewer Reconstruction		400,000		400,000		400,000	400,000		400,000		2,000,000
13	0019700	SW WRF Maintenance R&R		450,000		450,000		450,000	450,000		450,000		2,250,000
14	0019706	Upgrade Master Lift Stations		950,000		950,000		950,000	950,000		950,000		4,750,000
15	0019707	Upgrade Satellite Lift Stations		595,000		595,000		595,000	595,000		595,000		2,975,000
			\$	5,770,000	\$	5,770,000	\$	5,770,000	\$ 5,770,000	\$	5,770,000	\$	28,850,000

# Manatee County Public Works Department FY15 Resurfacing Priorities Major and Local Roads

Line Number	Major Roads	From	То
1	15th St E	University	Airport
2	15th St E	Whitfield Ave	53rd Ave E
3	17st St E (Memphis Rd)	28th Ave E	Ellenton Gillette
4	26th St W	Cortez Rd	Trailer Estates
5	49th St E	US41 RR Tracks	28th Ave E
6	Bud Rhoden Road (Sections)	Erie Rd	Buckeye Rd
7	Canal Rd (Sections)	US41	28th St E
8	Erie Rd	US41	Ellenton Gillette
9	Lakewood Ranch Blvd	SR 64	SR 70
10	Linger Lodge Rd (Sections)	Braden River	85th St Ct E
11	Palm View Rd	RR Tracks	Ellenton Gillette
12	Rye Rd (Sections)	CR 675	Upper Manatee River
13	University Parkway	Whitfield Ave	Intersection
	Local Roads	From	То
1	15th St W	57th Ave W	58th Ave W
2	16th St W	57th Ave W	58th Ave W
3	17th St W	57th Ave W	58th Ave W
4	18th St W	57th Ave W	58th Ave W
5	18th Street Ct East	51st Ave East	53rd Ave East
6	18th Street East	50th Ave East	49th Ave East
7	19th St W	57th Ave W	58th Ave W
8	19th Street East	51st Ave East	48th Ave East
9	20th Street East	50th Ave East	49th Ave East
10	27th Ave W	4th St W	9th St W
11	27th St Ct E (Sugar Ridge Sub)	38th Ave E	34th Ave Dr E
12	33rd Ave E (Fox Crossing)	27th St E	East End
13	67th Street Ct East	24th Ave East	North of 13th Ave East
14	7th St W	30th Ave W	26th Ave W
15	Ancient Oaks Subdivision	Erie Road	Erie Road
16	Bayshore Gardens Subdivision (Sections)	26th Street West	14th Street West

# Manatee County Public Works Department FY15 Resurfacing Priorities Major and Local Roads

	Local Roads	From	То
17	Braden Wood Subdivision (Sections)	99th Street East	Bradent Run
18	Country Meadows	Upper Manatee River Road	4th Dr NE
19	Creekwood Subdivision	52nd Place East	44th Ave East
20	Fairlane Acres MHP	49th Ave Drive West	50th Ave Ter West
21	Fairways Lake Subdivision	Buffalo Road	Fish Farm Road
22	Fresh Meadows Subdivision	69th Street East	60th Street East
23	Greenfield Plantation Subdivision	SR 64	Upper Manatee River Road
24	Harbour Oaks Subdivision	47th Street West	50th Street West
25	Heather Glen Subdivision	69th Street East	61st Street East
26	Mill Creek Subdivision	Mill Run East	Greyhawk Blvd
27	Palmetto Point Phase V	6th Ave W	Bayou Estates
28	Quonset Road Area	68th Ave East	Palmetto Road
29	River Club Subdivision	Glen Abby Ln	Deer Run
30	Samoset Area	15th Street East	US 301
31	Summerfield Village Area	Meandering Way	Parkside PI
32	Sunny Shores MHP	115th Street West	118th Street West
33	Tropical Harbor (7th, 8th and 9th)	US 301	South
34	Windor Park Subdivision	35th St W	36th St W
35	Woods of Whitfield	McArthur	Alderwood

## Manatee County Public Works Department FY15 Sidewalk Priorities

				Length	Located In
Line Number	Sidewalk Project	From	То	(Linear Feet)	School District
1	15th St E (East Side)	14th Avenue East	South to Existing Sidewalk	900	No
2	Tallevast Rd/77th Ave E (North Side)	15th Street East	Post Office	2,150	No
3	12th Street East (West Side)	57th Avenue East	61st Avenue East	2,700	No
4	36th Street East (Prospect) (East)	Whitfield	South to Existing Sidewalk	1,300	Yes
5	30th Avenue East (South Side)	9th Street East	15th Street East	2,600	Yes
6	26th Street East	9th Avenue Drive East	15th Avenue East	2,300	No
7	26th Street West	30th Avenue West	South to Existing Sidewalk	170	No
8	Danny Drive	9th Street East	Magellan Drive	1,600	Yes

#### Manatee County Government CIP Changes - All Categories From FY15-19 Recommended to FY15-19 Adopted

Beginning:	Recommended FY15-19 CIP	799,015,924
Additions:		
Additions:	Projects Added for FY15-FY19	
	Building & Development Department Software	2,000,000
	County Financial System Upgrade	1,000,000
	Historic Courtroom Renovation	550,000
	Tax Collector Annex	385,000
	Jiggs Landing Boat Ramp & Parking Lot	400,000
	Parrish Village Force Main/Master Lift Station	5,931,898
	Total Projects Added for FY15 to CIP since 6/12 presentation	\$ 10,266,898
	Projects Added for FY14	
	ESCO - Central Library	599,057
	ESCO - County Admin Building	1,383,342
	ESCO - DeSoto Center Building	297,015
	ESCO - District Cooling Plant	9,163,113
	ESCO - Elevators Admin Bldg/Parking Garage	974,060
	ESCO - Fairgrounds Building	60,048
	ESCO - Property Appraiser Building	44,285
	Ungarelli Parking Areas	39,090
	Ungarelli Pavilion	50,000
	US 301 @ Ellenton Gillette Road	230,000
	MLS 39A Rehab MLS Tideview 4 Rehab	420,000 720,000
	US 301 @ Fort Hamer	160,000
	Total Projects Added for FY14 to CIP since 6/12 presentation	\$ 14,140,010
Adjustments:		
Aujustinents.	Next Generation 911	615.121
	Relocate Data Center Backup	597,000
	Anna Maria Island Beach Nourishment	2,083,828
	Conservatory Park ADA Playground	(100,000)
	Fort Hamer Parking Lot Expansion	(200,000)
	Robinson Preserve Expansion	300,000
	Taylor Road Bridge	300,000
	MLS 1M Rehab	200,000
	NWRF Sludge Holding Improvements	4,020,000
	Total Adjustments since 6/3 presentation	\$ 7,815,949
Completions/Removals:		,,
	Gamble Creek Restoration	(119,200)
	Buffalo Creek Restroom/Concession	(192,500)
	Hidden Harbor Exotic Removal	(600,000)
	Lena Road Restroom Facility	 (154,256)
	Total Completions/Removals since 6/12 presentation	\$ (1,065,956)
	Adopted FY15-19 CIP	\$ 830,172,825



#### **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.

#### **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.

#### **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.

#### **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.

#### **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 rout 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.

#### **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.

#### **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.

#### <u>Taxes</u>

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.

#### **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.

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