

**APPENDIX B:
VULNERABILITY ASSESSMENT FOR HISTORIC PROPERTIES**

VULNERABILITY ASSESSMENT FOR HISTORIC PROPERTIES

This study consists of the following sections:

- **1.0 INVENTORY OF HISTORIC PROPERTIES**
 - 1.1 General Information
- **2.0 EXPOSURE OF ASSETS**
 - 2.1 Status of Buildings
 - 2.2 Site Specific Information
- **3.0 EXTENT AND VALUE OF AT-RISK HISTORIC PROPERTIES**
- **4.0 LOSS ESTIMATION**
 - 4.1 Total Potential Loss
 - 4.2 Level of Community Value

1.0 INVENTORY OF HISTORIC PROPERTIES

Historic properties are defined, for the purposes of this study, as any historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register of Historic Places (NRHP) maintained by the Secretary of the Interior or any such property recognized by the State Historic Preservation Office (SHPO) as being historically significant. This term may also include artifacts, records and remains that are related to and located within such properties.

1.1 GENERAL INFORMATION

According to the National Register Information System¹ and data provided by the SHPO, there are 17 individual national register entrees for Manatee County plus two historic districts (**Table X-1**). This assessment will also reference a GIS dataset containing 862 properties recognized by the State Historic Preservation Office that includes NRHP properties and other properties of historic significance dating from c1845 to c1958 (**Figure X-2**).

There are also four cemeteries in the county recognized by the SHPO as having historic or cultural significance. These sites would likely require special risk analysis and mitigation consideration and may be addressed in detail in future plan updates.

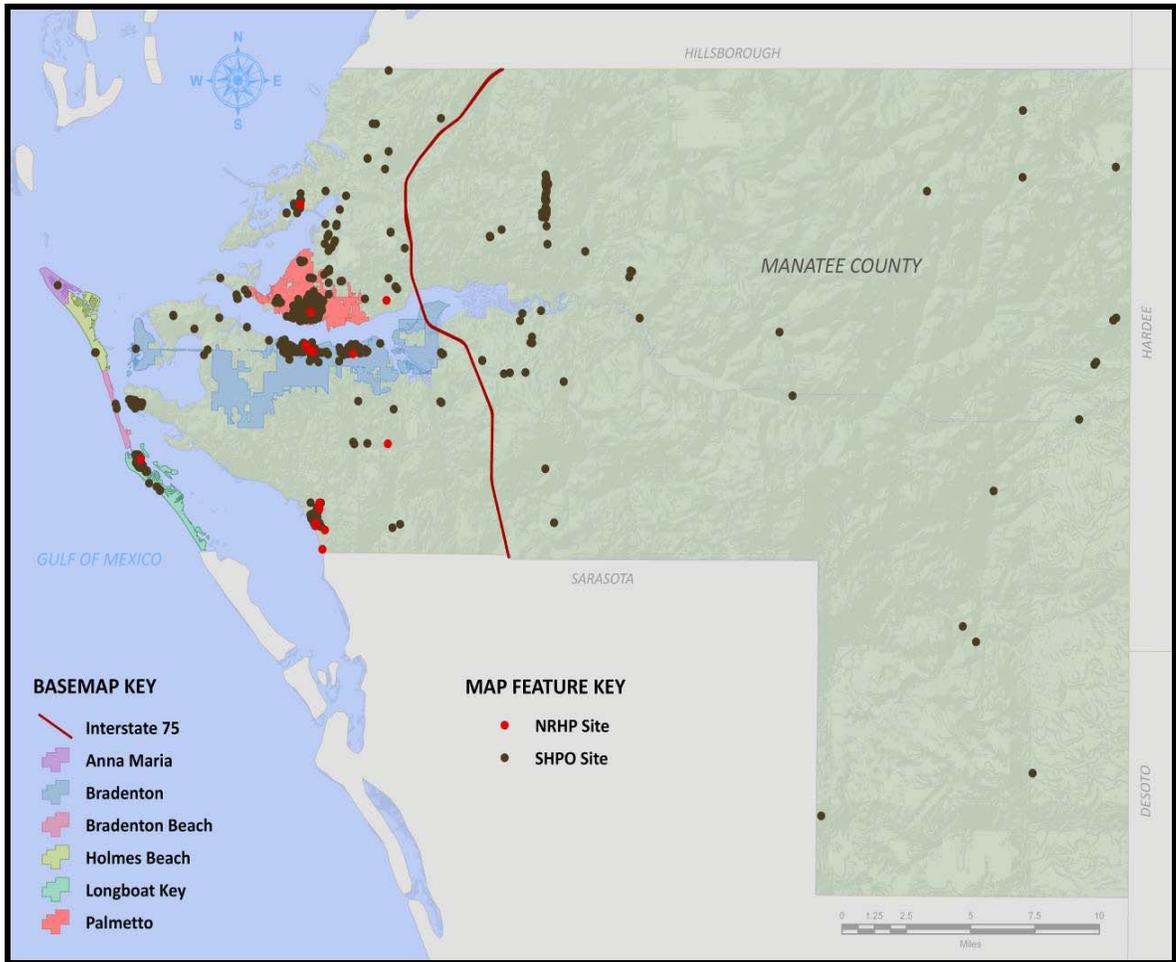
¹ The National Register Information System (NRIS) is a computerized database accessible via the National Park Service Web site (www.nps.gov) that contains information on every property in the National Register of Historic Places.

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-1: NRHP PROPERTIES AND DISTRICTS IN MANATEE COUNTY

SITE NAME	DETAILS	
	YEAR BUILT	DESCRIPTION
227 DELMAR AVENUE	1926	PRIVATE RESIDENCE
760 BROADWAY	c1921	OFFICE
BRADEN CASTLE PARK HISTORIC DISTRICT	-	HISTORIC DISTRICT
BRADENTON CARNEGIE LIBRARY	1918	GOVERNMENT OFFICES
CORTEZ HISTORIC DISTRICT	-	HISTORIC DISTRICT
HARRIET B. RICHARDSON HOUSE	1923	PRIVATE RESIDENCE
JOHN MYRICK BEASLEY HOUSE	1926	PRIVATE RESIDENCE
KREISSLE FORGE	c1947	INDUSTRIAL PLANT
MANATEE COUNTY COURTHOUSE	1924	COURTHOUSE
ORIGINAL MANATEE COUNTY COURTHOUSE	1860	COURTHOUSE
PAUL M. SOUDER HOUSE	1925	PRIVATE RESIDENCE
REASONER, EGBERT HOUSE	1896	PRIVATE RESIDENCE
REID-WOODS HOUSE	c1926	PRIVATE RESIDENCE
ROBERT GAMBLE HOUSE/MANSION/PLANTATION	c1845	MUSEUM/ART GALLERY/PLANETARIUM
SEAGATE (POWEL CROSLEY, JR. HOUSE)	1929	LODGE/CLUB BUILDING
STEVENS-GILCHRIST HOUSE	1926	PRIVATE RESIDENCE
VILLA SERENA APARTMENTS	1926	APARTMENT BUILDING
VILLAGE IMPROVEMENT ASSOCIATION	1906	LODGE/CLUB BUILDING
WOMEN'S CLUB OF PALMETTO	1930	LODGE/CLUB BUILDING

FIGURE X-1: SHPO HISTORIC BUILDING POINT LOCATIONS COUNTYWIDE



This study will focus (beginning with Section 2.0) on an analysis of individual historic buildings that intersect with known flood hazard areas (namely the 100-year floodplain and storm surge inundation areas²) and will seek to provide a baseline understanding of the level of risk and vulnerability associated with at-risk historic properties in Manatee County.

² For the purposes of this study, storm surge inundation areas will be based on Category 1, 2 and 3 events.

2.0 EXPOSURE OF ASSETS

Table X-2 defines the exposure of 412 historic properties to flood hazard areas by determining whether the point location of the building intersects with the 1 percent annual chance flood hazard area or a storm surge inundation area associated with a Category 1, 2 or 3 storm event.³ NRHP sites are highlighted in orange.

TABLE X-2: EXPOSURE TO FLOOD HAZARDS				
SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Annual Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
1020 24TH AVE W		n		n
1023 24TH AVE W		n		n
104 36TH STREET		n		n
106 36TH STREET		n		n
108 36TH STREET		n		n
1106 27TH AVE W		n		n
11311 UPPER MANATEE RIVER ROAD		n		n
11907 45TH AVENUE WEST		n		n
11916 1/2 45TH AVENUE WEST		n		n
11916 45TH AVENUE WEST		n		n
12004 45TH AVENUE WEST		n		n
12006 45TH AVENUE WEST		n		n
12008 45TH AVENUE WEST		n		n
12102 45TH AVENUE WEST		n		n
12116 121ST STREET COURT WEST		n		n
12118 45TH AVENUE		n		n
12120 45TH AVENUE		n		n
12123 45TH AVENUE WEST		n		n
12124 45TH AVENUE		n		n
1216 26TH AVE W		n		n
12204 45TH AVENUE WEST		n		n
12205 45TH AVENUE WEST		n		n
12407 45TH AVENUE WEST		n		n
12408 45TH AVENUE WEST		n		n
12408 CORTEZ ROAD		n		n
12500 CORTEZ ROAD WEST		n		n
12504 CORTEZ ROAD		n		n
12516 WEST CORTEZ ROAD		n		n
1301 3RD ST W		n		n
1406 5TH ST W		n		n
1408 7TH ST W				n
1409 6TH ST W		n		n

³ The 412 potentially at-risk properties discussed here are pulled from the total 862 properties provided by the SHPO, as introduced in Section 1.1.

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
1410 53RD AVE NW		n		n
1411 4TH ST W		n		n
1505 48TH AVE W		n		n
1508 4TH ST W		n		n
1508 7TH ST W				n
1514 4TH ST W		n		n
1515 7TH ST W		n		n
1520 BAYSHORE DR		n		n
1520 SNEAD ISLAND RD		n		n
1527 5TH ST W		n		n
1603 7TH ST W		n		n
1608 5TH ST W		n		n
1612 5TH ST W		n		n
1622 4TH ST W		n		n
1631 CENTER ROAD		n		n
1700 6TH ST W		n		n
1712 4TH ST W		n		n
1732 MANATEE AVE WEST				n
1814 4TH ST W		n		n
1815 4TH ST W		n		n
1895 SCHOOL HOUSE		n		n
1912 SCHOOLHOUSE		n		n
1923 MANATEE AVE WEST				n
203 WESTMORELAND COURT				n
234 GREENWOOD AVE				n
2628 10TH ST W		n		n
2700 10TH ST W		n		n
316 14TH AVE W		n		n
319 14TH AVE W		n		n
320 9TH AVE W				n
3250 TALLEVAST ROAD				
329 13TH AVE W		n		n
4204 124TH ST. COURT W (DESTROYED)		n		n
4315 127TH STREET WEST		n		n
4319 127TH STREET WEST		n		n
4334 127TH STREET WEST		n		n
4407 123RD STREET COURT WEST		n		n
4408 125TH STREET WEST		n		n
4411 124TH STREET COURT WEST		n		n
4412 123RD STREET WEST		n		n
4412 125TH STREET WEST		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
4415 125TH STREET WEST		n		n
4416 124TH STREET COURT WEST		n		n
4416 125TH STREET WEST		n		n
4418 124TH STREET COURT WEST		n		n
4418 125TH STREET WEST		n		n
4420 119TH STREET WEST		n		n
4420 123RD STREET COURT WEST		n		n
4423 123RD STREET COURT WEST		n		n
4423 124TH STREET WEST		n		n
4424 123RD STREET COURT		n		n
4428 124TH STREET COURT WEST		n		n
4436 123RD STREET WEST		n		n
4440 123RD STREET COURT		n		n
4440 123RD STREET WEST		n		n
4504 124TH STREET WEST		n		n
4508 124TH STREET OCURT WEST		n		n
4511 124TH STREET COURT WEST		n		n
4512 123RD STREET WEST		n		n
4512 124TH STREET WEST		n		n
4515 121ST STREET COURT WEST		n		n
4515 124TH STREET COURT WEST		n		n
4515 124TH STREET WEST		n		n
4515 125TH STREET WEST				n
4515A 125TH STREET WEST		n		n
4516 121ST STREET COURT		n		n
4518 119TH STREET WEST				n
4519 121ST STREET COURT				n
4519 125TH STREET WEST		n		n
4520 121ST STREET WEST		n		n
4521 125TH STREET WEST		n		n
4709 13TH ST W		n		n
505 14TH AVE W		n		n
551 BROADWAY		n		n
5603 SR 64 E				n
5613 SR 64 E		n		n
5615 SR 64 E		n		n
575 LINLEY STREET		n		n
590 LINLEY STREET		n		n
601 BROADWAY		n		n
605 16TH AVE W		n		n
610 BROADWAY		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
6101 GULF OF MEXICO DRIVE		n		n
6111 GULF OF MEXICO DRIVE		n		n
6225 GULF OF MEXICO DRIVE		n		n
630 BROADWAY		n		n
631 BROADWAY		n		n
637 13TH AVE W		n		n
640 BROADWAY		n		n
6453 GULFSIDE ROAD		n		n
651 LINLEY STREET		n		n
6526 BAYOU HAMMOCK ROAD		n		n
6533 BAYOU HAMMOCK WAY		n		n
6533 BAYOU HAMMOCK WAY		n		n
660 LINLEY STREET		n		n
660 RUSSELL STREET		n		n
661 LINLEY STREET		n		n
670 BROADWAY		n		n
671 LINLEY STREET		n		n
680 BROADWAY		n		n
681 MAGNOLIA ROAD		n		n
6841 LONGBOAT DRIVE SOUTH		n		n
6871 LONGBOAT DRIVE SOUTH		n		n
6881 LONGBOAT DRIVE SOUTH		n		n
690 BROADWAY		n		n
6909 LONGBOAT DRIVE SOUTH		n		n
691 BROADWAY		n		n
6921 POINSETTIA AVENUE		n		n
6925 BAYSIDE DRIVE		n		n
6981 LOIS AVENUE		n		n
6989 LONGBOAT DRIVE SOUTH		n		n
700 BROADWAY		n		n
701 BROADWAY		n		n
701 LINLEY STREET		n		n
7030 LOIS STREET		n		n
7030 POINSETTIA AVENUE		n		n
7061 POINSETTIA AVENUE		n		n
7110 LONGBOAT DRIVE EAST				n
7140 LONGBOAT DRIVE EAST				n
7150 LONGBOAT DRIVE EAST				n
720 BROADWAY		n		n
721 LINLEY STREET		n		n
7300 GULF OF MEXICO DRIVE				n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
733 LANDS END DRIVE				n
7340 PHILLIPS ST		n		n
7352 PHILLIPS ST		n		n
737 LANDS END DRIVE				n
740 LONGBOAT COURT		n		n
7413 BROUGHTON STREET		n		n
7421 BROUGHTON STREET		n		n
7444 BROUGHTON STREET		n		n
751 BROADWAY		n		n
7519 WESTMORELAND DRIVE		n		n
7523 WESTMORELAND DRIVE		n		n
7531 WESTMORELAND DRIVE		n		n
760 BROADWAY		n		n
760 LONGBOAT KEY COURT		n		n
761 FOX STREET		n		n
7612 WESTMORELAND DRIVE		n		n
7624 WESTMORELAND DRIVE		n		n
771 FOX STREET		n		n
771 LONGBOAT COURT		n		n
7715 WESTMORELAND DRIVE				n
789 BROADWAY		n		n
8500-8507 SR 64		n		
818 15TH AVE W				n
908 RIVERSIDE DR		n		n
A C EVERETT HOUSE		n		n
A H BROWN				n
A J DENISON HOUSE				n
A J KIRKWOOD		n		n
A W WRAY HOUSE		n		n
A. P. BELL FISH CO.				n
ALBERT FEW HOUSE		n		n
ALBERT MORA HOUSE		n		n
ALBERT OWEN HOUSE		n		n
ALBION INN				n
ALVA TAYLOR HOUSE		n		n
ANCIENT OAKS BARN		n		n
ANCIENT OAKS HOUSE		n		n
ANNA CHAMBLIS HOUSE		n		n
AUSTIN, JOHNNY HOUSE		n		n
BANK OF TERRA CEIA		n		n
BARCO HOUSE		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
BASIL MONROE COTTAGE		n		n
BAT FOGARTY HOUSE		n		n
BEASLEY, JOHN MYRICK HOUSE				n
BELLE HAVEN COTTAGE		n		n
BENJAMIN MOUNT HOUSE		n		n
BERNARD CAPO HOUSE		n		n
BILL GUTHRIE HOUSE		n		n
BLUE HOUSE		n		n
BOWMAN HOUSE		n		n
BRADEN CASTLE				n
BRADENTON MEMORIAL PIER		n		n
BRADENTON WOMAN'S CLUB		n		n
BUFORD CRAIN BOATHOUSE				n
BURTON'S STORE		n		n
C A PHILLIPS & MAY HOUSE		n		n
C A PHILLIPS & MAY HOUSE		n		n
C B SCOTT HOUSE		n		n
C B SCOTT HOUSE		n		n
C E GIBBONS		n		n
C E GIBBONS HOUSE		n		n
C J MUNDEE HOUSE		n		n
C M HARRISON HOUSE		n		n
CAPT BILLY FULFORD HOUSE #1		n		n
CAPT BULLY FULFORD HOUSE #2		n		n
CAPT FOGARTY TOLE HOUSE				n
CHARLES & PEARL LEWIS HOUSE		n		n
CHARLES BOYETTE HOUSE		n		n
CHARLES DENNETT HOUSE		n		n
CHARLES GUTHRIE HOUSE		n		n
CLYDE J PARRISH HOUSE				n
CORTEZ CHURCH OF GOD		n		n
CORTEZ JAIL		n		n
D I JONES HOUSE		n		n
D I JONES HOUSE				n
D M COURTNEY HOUSE		n		n
D M COURTNEY HOUSE		n		n
D SANDERS FULFORD HOUSE		n		n
DANIEL BARORICK HOUSE				n
DAY, LEE S RESIDENCE				n
DB COLLIER HOUSE		n		n
DICK POSEY HOUSE		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
DOLE, E R HOUSE		n		n
DR D I JONES HOUSE		n		n
DRISCOLL HOUSE		n		n
E C FLOYD HOUSE		n		n
E D SCROGGINS HOUSE		n		n
E F SANDERS HOUSE		n		n
E I PILLSBURY MARINE WAYS		n		n
E I PILLSBURY MARINE WAYS SHED 1		n		n
E N GREEN & MARY L GREEN HOUSE		n		n
E S STONE HOUSE		n		n
E W STOLTZ HOUSE		n		n
EDWARDS HOUSE		n		n
EM GRIFFIN HOUSE		n		n
ERNEST BUCK HOUSE		n		n
ESTHER FOX HOUSE				n
EVIE V HARRISON HOUSE		n		n
FOGARTY, WILLIAM HENRY		n		n
FULFORD FISH HOUSE		n		n
G B WALLACE HOUSE		n		n
G N ROBERTSON HOUSE		n		n
GEORGE CASPER HOUSE		n		n
GERTRUDE A STUBBS HOUSE		n		n
GRACE DENNETT HOUSE		n		n
GREEN HOUSE		n		n
GREW & VIRGINIA FULFORD HOUSE				n
GUNTHRIE, JOE HOUSE				n
H F CURRY HOUSE				n
H M HOLMES HOUSE		n		n
HALEY HOUSE		n		n
HALL & RUTH CULBREATH HOUSE		n		n
HALLOCK, WILLIAM R HOUSE		n		n
HARLEE FARMS BUILDING #1		n		
HARLEE FARMS BUILDING #2		n		
HARRY P ROBERTSON HOUSE		n		n
HENRY GLAZIER HOUSE				n
HENRY HALBERT HOUSE		n		n
HENRY NORMAN HOUSE		n		n
HOKE HUGHES HOUSE		n		n
HORTON - STRONG HOUSE		n		n
I M GREEN HOUSE		n		n
I M GREEN HOUSE		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
ISBELLA FUCHS		n		n
J A HINTON HOUSE		n		n
J A LAMB - OUTBUILDING		n		n
J A LAMB HOUSE		n		n
J A LAMB HOUSE		n		n
J B AIKEN HOUSE				n
J D ANDERSON HOUSE		n		n
J D EDWARDS HOUSE		n		n
J D HOWZE HOUSE		n		n
J E HAYNES HOUSE		n		n
J O GUTHRIE AVE		n		n
J T HALEY HOUSE - THE ARK		n		n
J W NETTLES HOUSE		n		n
JACK CURRY HOUSE		n		n
JAMES DIXON HOUSE		n		n
JESS WILLIAMS		n		n
JESSIE F & AARON BELL HOUSE		n		n
JESSIE MASON & JOE WRIGHT		n		n
JESSIE NETTLES HOUSE		n		n
JOE FULFORD HOUSE		n		n
JOHN GRAHAM HOUSE		n		n
JOHN HARLEE HOUSE		n		n
JOHNSON, MORGAN HOME		n		n
JULIUS MORA HOUSE		n		n
L BARBER HOUSE		n		n
L P THOMAS		n		n
L R GOULD HOUSE		n		n
LAMB, A. M. HOUSE ON 14TH AVE.		n		n
LEE J KOONS HOUSE		n		n
LEE WHITEHILL HOUSE		n		n
LEMON COMPANY BARN				n
LEMON COMPANY HOUSE #1		n		n
LEMON COMPANY MAIN HOUSE				n
LEMON FRUIT COMPANY #2				n
LEMUEL PRINGLE HOUSE		n		n
LETHA FULFORD LEEPER HOUSE		n		n
LOUIS P THOMAS HOUSE				n
LR GRIFFIN/ MEEKS HOUSE				n
LUTHER MCDONALD HOUSE		n		n
MAMIE FULFORD HOUSE		n		n
MANATEE COUNTY STATE BANK		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
MANATEE FRUIT COMPANY #3				n
MANATEE FRUIT CO. BULB HOUSE		n		n
MANATEE FRUIT CO. HOUSE		n		n
MANATEE FRUIT CO. PACKING HOUSE		n		n
MANATEE FRUIT COMPANY STORAGE #2		n		n
MANATEE FRUIT COMPANY STORAGE #2		n		n
MANSON ROOFING COMPANY		n		n
MARGARET BRUCE HOUSE				n
MARTHA TILLIS HOUSE				n
MATTIE HARLEE HOUSE		n		n
MAX ONEIL HOUSE		n		n
MCLEAN HOUSE		n		n
MITCHELL STORE HOUSE		n		n
MITTIE KIGHT HOUSE		n		n
MRS C PETTIGREW		n		n
MRS J A MATHEWS HOUSE		n		n
MRS MONNIE JONES HOUSE		n		n
N R ANDERSON HOUSE		n		n
N W PETERSON HOUSE		n		n
NANNIE S (MCLEOD) WALLER HOUSE				n
NASH PRINGLE HOUSE		n		n
NATHAN FULFORD HOUSE		n		n
NERIAH TAYLOR				n
O W MCCLURE HOUSE				n
OLD CURRY HOUSE/CURRY KITCHEN		n		
OLLIE SUE STUART HOUSE		n		n
P T ESKEW HOUSE				n
PARENT GROCERY		n		n
PETER HARLEE HOUSE #2		n		n
POINT PLEASANT APARTMENTS		n		n
POLLARD, R D HOUSE		n		n
PRISCILLA SWAIN HOUSE				n
R A VAN SWERINGEN HOUSE				n
RAYMOND GUTHRIE HOUSE		n		n
REASONER, NORMAN A		n		n
RECREATION CENTER OF CORTEZ		n		n
REV AA ROBINSON HOUSE				n
REV KILGORE HOUSE		n		n
RICHARD HOUSE		n		n
ROBBIE FOGARTY HOUSE				n
ROBERT WILLIS HOUSE		n		n

MANATEE COUNTY POST DISASTER REDEVELOPMENT PLAN

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
ROBINSON FARM HOUSE		n		n
ROBINSON, T R HOUSE		n		n
ROSLYN DRIVE ROOMING HOUSE		n		n
RUBONIA SCHOOL HOUSE		n		n
RUSSELL, LEE HOUSE/TUTTLE/FONDA		n		n
RYE HOMESTEAD		n		
S F DEVERAUX HOUSE		n		n
S W STRICKLAND HOUSE				n
SARAH MASON HOUSE		n		n
SARAH MASON HOUSE				n
SEAGATE (POWEL CROSLLEY, JR HOUSE)		n		n
SERVICE STATION/BAR		n		n
SOUDER, PAUL M. HOUSE				n
SPONENBARGER, R.P. HOUS (DESTROYED)		n		n
STAR FISH COMPANY				n
STEVENS, FRED HOME				
STEVENS-GILCHRIST HOUSE				n
STOLZ APARTMENTS		n		n
STUART A HOWZE HOUSE		n		n
T A HOWZE HOUSE				n
T J MASON HOUSE		n		n
TALLANT, H K RESIDENCE		n		n
TAYLOR, R J JR HOUSE				n
TENANT HOUSE		n		n
TERRA CEIA METHODIST EPISCOPAL CHUR		n		n
THE HISTOREUM		n		n
TILLET, JOSEPH HOUSE		n		n
UNA HULL HOUSE		n		n
VANDERIPE HOME				n
VILLAGE IMPROVEMENT ASSOCIATION		n		n
VIOLA F JOHNS & CURTIS JOHNS HOUSE		n		n
W E COLBURN HOUSE		n		n
W H HUNT HOUSE				n
W P MOON HOUSE				n
W R WHITAKER HOUSE		n		n
W T HAMILTON HOUSE		n		n
WALTER BERGAMY HOUSE		n		n
WALTER SHELLEY HOUSE				n
WALTON (TINK) FULFORD HOUSE		n		n
WARD, DR. W. T. HOUSE		n		n
WARNER HOUSE				n

TABLE X-2: EXPOSURE TO FLOOD HAZARDS

SITE NAME	LOCATION	EXPOSURE TO FLOOD HAZARD		
		1 Percent Chance Flood	Annual	Storm Surge (Category 1, 2, 3)
WHEELER TALBOT HOUSE				n
WHITFIELD ESTATES PRES. CHURCH		n		n
WHITNEY BEACH COTTAGE		n		n
WHITNEY BEACH COTTAGE		n		n
WHITNEY BEACH COTTAGE #1		n		n
WHITNEY BEACH COTTAGE #9		n		n
WHITNEY BEACH HONEYMOON COTTAGE		n		n
WHITNEY CURRY HOUSE		n		n
WILDER, J J RESIDENCE				n
WILLIS HOUSE		n		n
WM H FOGARTY HOUSE		n		n

Figure X-2 illustrates the intersection of 345 SHPO-identified sites with the 1 percent annual chance flood hazard (also referred to as the 100-year flood). **Figure X-3** illustrates the intersection of 405 SHPO-identified sites with storm surge inundation areas associated with a category 1, 2 or 3 storm event.

FIGURE X-2: EXPOSURE TO FLOOD HAZARDS (RIVERINE FLOODING)

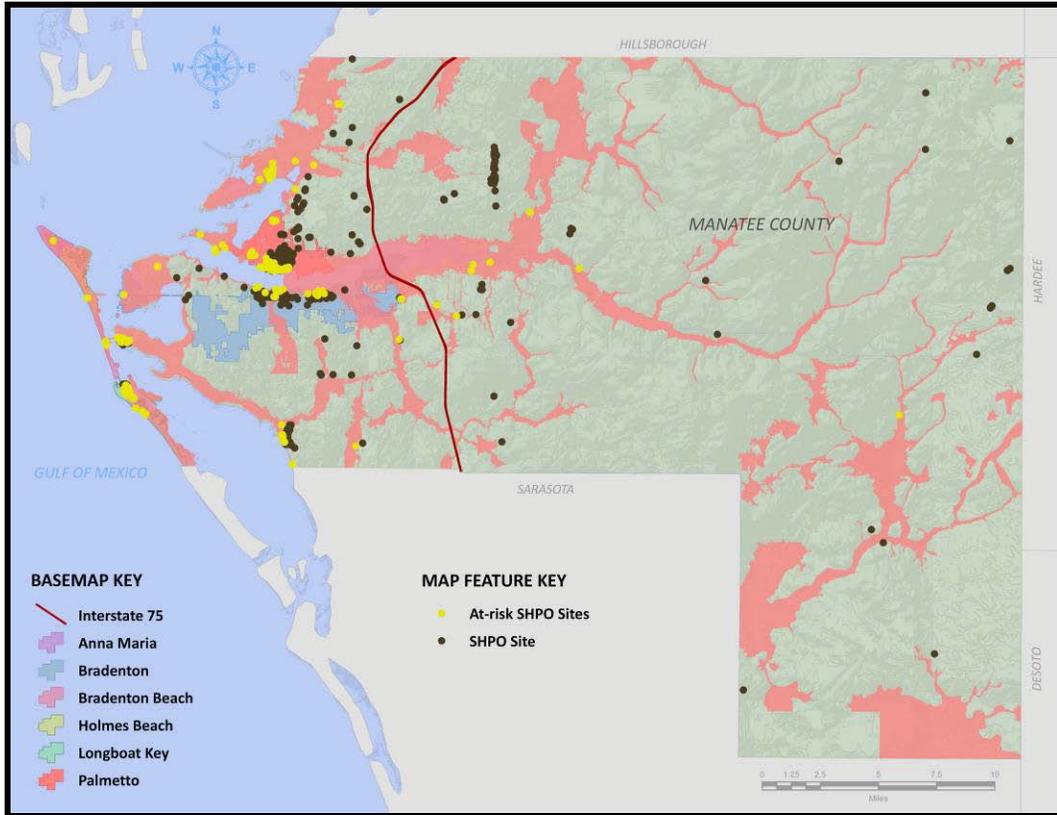
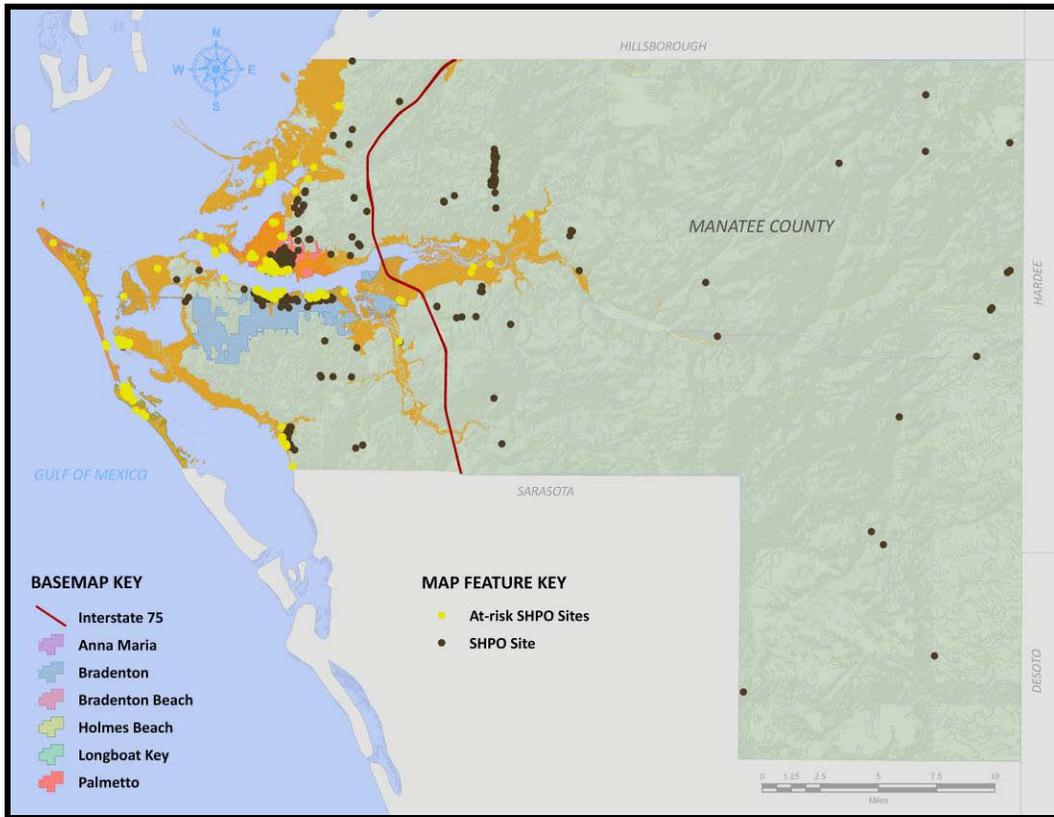


FIGURE X-3: EXPOSURE TO FLOOD HAZARDS (STORM SURGE)



2.1 STATUS OF NRHP SITES

The overall physical status of the NRHP historic buildings identified as at-risk in Manatee County⁴ can be categorized, for the purposes of this study, in terms of “year built,” “structural system,” “exterior materials” and “current use.” **Table X-3** presents information for the six NRHP properties identified as at-risk to the flood hazard.

TABLE X-3: STATUS OF AT-RISK NRHP SITES				
SITE NAME	STATUS OF BUILDINGS ¹			
	Year Built	Structural System	Exterior Materials	Current Use
760 BROADWAY	c1921	MASONRY	CONCRETE PRE-CAST	OFFICE
BEASLEY, JOHN MYRICK HOUSE	1926	WOOD FRAME	STUCCO	PRIVATE RESIDENCE
SEAGATE (POWEL CROSLY, JR HOUSE)	1929	UNKNOWN	UNKNOWN	LODGE/CLUB BUILDING
SOUDER, PAUL M. HOUSE	1925	MASONRY	OTHER/STUCCO	PRIVATE RESIDENCE
STEVENS-GILCHRIST HOUSE	1926	WOOD FRAME	STUCCO	PRIVATE RESIDENCE
VILLAGE IMPROVEMENT ASSOCIATION	1906	UNKNOWN	UNKNOWN	LODGE/CLUB BUILDING

2.2 SITE SPECIFIC INFORMATION

Figures X-4 through X-7 show site specific information for the six NRHP sites identified as at-risk to the flood hazard (based on digital parcel data and SHPO-provided data) along with other at-risk cultural assets in the immediate area. In two cases—760 Broadway and the Village Improvement Association—the entire area shown on the map is within the 100-year floodplain and also susceptible to storm surge inundation. Therefore color overlays were not used on these two maps. Figure x-5 shows three properties that are in close proximity on one map.

⁴ NRHP sites were selected for detailed analysis by the planning team as a first step toward conducting a complete vulnerability assessment for properties of historic significance in Manatee County. Additional properties may be added to this section in future plan updates.

FIGURE X-4: 760 BROADWAY



FIGURE X-5: BEASLEY, JOHN MYRICK HOUSE; SOUDER, PAUL M. HOUSE; STEVENS-GILCHRIST HOUSE



FIGURE X-6: SEAGATE (POWEL CROSLLEY, JR HOUSE)

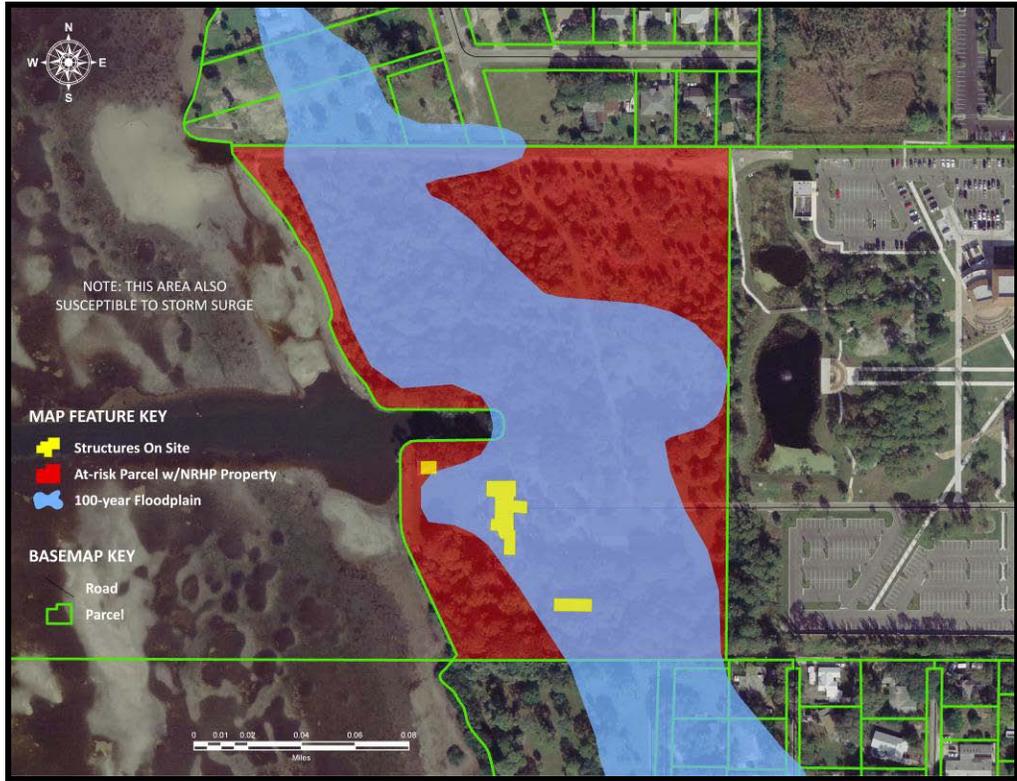


FIGURE X-7: VILLAGE IMPROVEMENT ASSOCIATION



3.0 EXTENT AND VALUE OF AT-RISK SITES

Table X-4 provides a summary analysis of the findings presented in the preceding sections with regard to historic sites that intersect with flood hazard areas, with the addition of approximate dollar values based upon GIS-based parcel data.

TABLE X-4: EXTENT AND VALUE OF AT-RISK HISTORIC PROPERTIES

CATEGORY	TOTAL NO. OF HISTORIC PROPERTIES IN CATEGORY	APPROX. NO. AND VALUE OF HISTORIC PROPERTIES IN HAZARD AREAS				PERCENTAGE OF TOTAL AT-RISK ¹
		1 Percent Annual Chance Flood		Storm Surge (Category 1, 2, 3)		
		Number	Est. Value ³	Number	Est. Value	
SHPO SITES	862	345	\$45,543,827	405	\$54,427,446	48%
NRHP SITES ²	17	3	\$1,677,042	6	\$2,591,745	35%

¹ This is based on 412 unique SHPO sites and six unique NRHP sites, as many of the sites exposed to the 1 percent annual chance flood are also exposed to storm surge.

² NRHP sites are also included in the SHPO sites category.

³ For the purposes of this study, "Est. Value" is an estimate based upon improved value figures taken from local parcel data.

4.0 LOSS ESTIMATION

4.1 TOTAL POTENTIAL LOSS

According to GIS analysis, there is a total of approximately \$45,543,827 in property value associated with historic buildings that intersect with the 1 percent annual chance flood hazard and approximately \$54,427,446 in property value associated with historic buildings that intersect with storm surge inundation areas. (These loss estimates are mutually exclusive, as many of the properties exposed to the riverine flood hazard are also exposed to coastal storm surge.)

These figures, also presented in Table X-4, reflect improved value associated with the at-risk parcel. They do not include land value or the value of individual cultural resources present within the buildings (e.g., art, statuary, historic furnishings, photos, records, archives, family heirlooms, memorabilia, etc.).

4.2 LEVEL OF COMMUNITY VALUE

There is a **high** level of community value placed on historic properties and cultural resources in Florida, at the state, regional and local levels. This extends to historical, archaeological, museum and folk culture resources, as well as other aspects of historic assets. The state's Bureau of Historic Preservation, for example, invests in and provides architectural preservation, compliance review, survey and registration, master site file, Florida Folklife Program and grant services. There is a widespread feeling that Florida's many historic resources, including those in Manatee County, contribute significantly to the state's character and economic base and reflect each community's distinct heritage.