



THE SUNRISE CITY

FORT PIERCE

BUILDING DEPARTMENT *Florida*

To: Mayor
City Commissioners

Through: Nicholas C. Mimms, P.E., City Manager *NCM*

From: Paul Thomas, CBO, CFM, Building Official, Floodplain Administrator; *[Signature]*
Kristie Kirstein, CFM, Special Projects Facilitator

Re: **Annual Community Rating Service (CRS) Project Status Report**

Date: April 17, 2024

In order to remain compliant with the rules of the CRS program, the CRS Coordinator is required annually to provide a progress report apprising the Commission of activities critical to maintaining the City's current rating in the Community Rating System (CRS). Also, this report is required to be distributed to the media and made available to the public. Therefore, a press release will be sent through our communications manager informing the public that the report will be available on the City's website. Hard copies of this report are available for review at City Hall, 100 North US 1.

The CRS program offers a substantial number of points to cities that either establish their own "Local Mitigation Strategy" or collaborate with neighboring jurisdictions in a county-wide approach. The City chose to collaborate with each jurisdiction within St. Lucie County and other State agencies who participate in a county wide hazard mitigation plan called the "**St. Lucie County Local Mitigation Strategy (SLCLMS).**" The SLCLMS is administered by a steering committee composed of members from each jurisdiction and has three main functions: (1) identify natural, technological, and societal hazards throughout the entire county; (2) compile a list of projects that will mitigate the hazards identified in step one; (3) prioritize them in order of importance and seek to procure grant funding for projects as funding sources become available.

Each municipality and State agency identifies and lists hazards within their respective jurisdictions annually and recommends projects to mitigate these hazards. Each jurisdiction submits their local project list to the steering committee which ranks each project according to the stakeholders' priorities after which they are added to the "**(SLCLMS) Countywide Project List.**" Attached is the current SLCLMS Countywide Project List, which has a total of 113 projects, of which seven are located within the City of Fort Pierce. The current status of each City of Fort Pierce project is listed on the next page. FEMA grant funding is not always available; therefore when it does become available the steering committee will review the project list and select the highest ranked projects to receive funding.

Below are current projects submitted by the City to be part of the SLCLMS Project List:

- (1) Virginia Avenue Canal Bank Stabilization
Status: Deferred, awaiting funding
- (2) Storm Drain Replacement (Avenue Q between 14th-17th St.)
Status: Deferred, awaiting funding
- (3) 17th Street Reconstruction
Status: Design Completed years ago – requires updating, awaiting funding
- (4) Six (6) Four-Wheel Drive Vehicles
Status: Deferred, awaiting funding
- (5) Moore's Creek Linear Park Phase II
Status: Deferred, awaiting funding
- (6) Stormwater Master Plan
Status: Deferred, awaiting funding
- (7) Edwards Road Canal Bank Stabilization
Status: Deferred, awaiting funding

Below are other Capital Improvement Projects not listed as part of the SLCLMS, that the City has implemented or will be implementing to reduce hazards and protect the well-being and property of our citizens during future flood events.

- (1) Street Projects:
 - a. Granada Street (Porpoise Avenue to North of Gulfstream Ave)
- (2) Stormwater Utility Projects:
 - a. Frances Ave (Fernandina Ave to Thumb Point Dr)
 - b. Surfside Drainage/Resurfacing – Phase II
 - c. Surfside Drainage/Resurfacing – Phase III
 - d. Surfside Drainage/Resurfacing – Phase IV

Local Initiatives:

The City continues to maintain a **class 6** in our Community Rating System (CRS) classification.

- **Thus, the citizens enjoy a 20% discount on flood insurance for properties in a Special Flood Hazard Area (SFHA)**

The Building Department is tasked with conducting post event damage assessments. In order to systematically evaluate and document damage to buildings and assure compliance for those that have been substantially damaged, as required by FEMA, the National Flood Insurance Program (NFIP) and our local floodplain management regulations, we have created the attached Substantial Damage Management Plan. Each year the floodplain administrator will review the plan for its effectiveness and provide an evaluation of the plan as part of this Annual CRS Project Status Report.

CRS Coordinator's Functions:

Below is a list of activities that the CRS Coordinator has implemented and continues to maintain annually:

- (1) Provide flood prevention/preparedness information to residents by using a variety of methods including:

- Flood protection references maintained at the public library
- Flood information is maintained on the City's website
- Links to important websites on the City's website
- Notices to the community through utility bill inserts
- Flyers to residents within the repetitive loss area
- Flood protection references maintained in the Building Department

Library:

Flood Protection references are located in the reference section at the Susan Broom Kilmer Branch Library located at 101 Melody Lane, Fort Pierce FL.

City's Website:

- Mailers are available
- Many FEMA and flood related links
- Elevation certificates are available

Community Mailings:

Two separate mailers are completed each year:
All Fort Pierce Utility customers – July 2024
Repetitive Loss Area – Jan 2024

References:

Flood protection references are maintained in the Building Department:

- FEMA's FIRM Maps (Flood Hazard Maps)
- FEMA's Flood Study
- *Elevated Residential Structures* (FEMA 54)
- *Answers to Questions About the NFIP* (FEMA F-084)
- *Protecting Manufactured Homes from Floods and Other Hazards* (FEMA P-85)
- *Protecting Building Utility Systems from Flood Damage* (FEMA P-348)

- *Substantial Improvement/Substantial Damage Desk Reference* (FEMA P-758)
- *Floodproofing Non-Residential Buildings* (FEMA P-936)
- *Openings in Foundation Walls and Walls of Enclosures* (TB-1)
- *Ensuring That Structures Built on Fill in or near special flood hazard areas are reasonably safe from flooding in accordance with the National Flood Insurance Program* (TB-10)
- *Non-Residential Floodproofing - Requirements and Certifications* (TB 3-93)
- *Flood Resistant Design and Construction* ASCE 24-14
- *Flood-Resistant Materials Requirements for buildings located in special flood hazard areas in accordance with the National Flood Insurance Program*
- *Reducing Damage from Localized Flooding*, a guide for communities
- *Protecting Floodplain Resources*, a guidebook for communities

(2) Review permits to verify compliance with regulations related to development in the special flood hazard area (SFHA).

Status: This is an ongoing activity – all new construction complies with FEMA regulations and with the Florida Building Code.

(3) Provide site-specific information and assistance to the public, including flood map information.

Status: This is an ongoing activity.

PT/kk

Attachments: Local Mitigation Strategy Annual Evaluation
Substantial Damage Plan and Annual Evaluation



EMERGENCY MANAGEMENT

CRS Activity 510

2023 Annual Progress Report on Implementation of Credited Plan

Date this Annual Progress Report was prepared: January 10, 2024
(not the credited Hazard Mitigation Plan or Repetitive Loss Area Analysis)

Name of Community: St. Lucie County

Name of Hazard Mitigation Plan: Unified Local Mitigation Strategy Plan

Date of Adoption of Plan: September 14, 2021

5 Year CRS Expiration Date: September 14, 2026

1. *How can a copy of the credited Hazard Mitigation Plan (Floodplain Management Plan) or Repetitive Loss Area Analysis be obtained:*

Online here: <http://stlucieco.gov/departments-services/a-z/public-safety/disaster-preparedness/local-mitigation-strategy>

2. *Describe how **this annual progress report** (not the credited Hazard Mitigation Plan or Repetitive Loss Area Analysis) was prepared and how it was submitted to the governing body, released to the media, and made available to the public:*

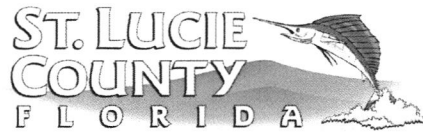
This report is prepared by the LMS or CRS Coordinators of the jurisdictions, who then submit to the LMS Working Group for approval, whose membership is comprised of community stakeholders. It is officially submitted to the governing bodies of each participating jurisdiction via their bodies' method for receiving items for their governing bodies. The Public Information Officer for each jurisdiction notifies the media in accordance with their own individual policies, as well as, posting to the approved progress report to the webpages of the jurisdiction for the consumption of both the media and the public.

3. *Provide a description of the implementation of each recommendation or action item in the action plan or area analysis report, including a statement on how the project was implemented or not implemented during the previous year:*

CRS Step 8: Action Plan

Prevention Section

1. Not due for evaluation or update until 2026, not implemented in the previous year.



EMERGENCY MANAGEMENT

2. Not due for evaluation or update until 2026, not implemented in the previous year
3. Not due for evaluation or update until 2026, not implemented in the previous year

Property Protection Section

1. Not due for evaluation or update until 2025, not implemented in the previous year
2. Not due for evaluation or update until 2025, not implemented in the previous year

Natural Resource Protection Section

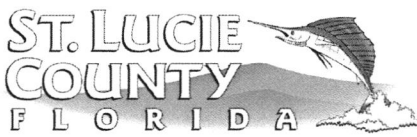
1. Not due for evaluation or update until 2025, not implemented in the previous year
2. Not due for evaluation or update until 2026, not implemented in the previous year

Emergency Services Activities Section

1. Each jurisdiction should consider acquiring the capabilities to allow for them to operate and function on the mass notification system within their jurisdictional boundaries to alert residents to all-hazards including flash flooding and hurricanes. (Due 12/2023)

SLC manages the mass notification system (Alert St. Lucie). Each jurisdiction has access through the SLC DEM Duty Officer to have alerts sent out within their respective jurisdiction in the event of an emergency. The primary law enforcement agency in each jurisdiction also has access to send out emergency messages through this system. The Everbridge system (which is the backbone of Alert St. Lucie) automatically sends out Flood Warning messages and other warnings issued by NOAA and their partners just as it would go out over a weather radio.

Separately, the City of Port St Lucie has recently (2022) purchased a system which will send out text messages or phone calls to the residents of this jurisdiction for a fee per use that is charged to the City. The City uses this system for announcements, boil water advisories and other information that is not necessarily appropriate for the Alert St. Lucie system, but the Office of Emergency Management of the City of PSL will use this secondary system as a redundancy in the event the primary system does not work at the time of an emergency.



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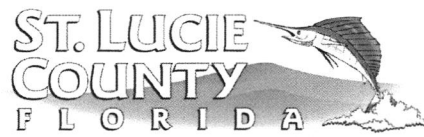
2. Each jurisdiction should participate in a minimum of one (1) annual exercise of emergency communications systems to ensure communications capabilities during a flooding or any other hazard situation (Due 5/2022)

Each jurisdiction holds an annual exercise either together or separately which has a component within it for communicating between jurisdictions through their EOCs. For example, the City of Port St. Lucie's Hurricane Exercise in June of 2023 had a built-in component which tested EOC communications capabilities between jurisdictions and other partner agencies.

Public Information Activities Section

1. Each jurisdiction should consider participating in a stakeholders (STK) event annually to maximize exposure of CRS and the NFIP to the citizens of their respective jurisdictions. (Due for evaluation May/June annually). This project was implemented in the 2022 Calendar Year, although delayed until July 9 due to an approaching tropical system during the original date of June 5.

In 2023, the City of Port St. Lucie held a Stakeholders (STK) event called the 2023 Hurricane Expo at the MidFlorida Event Center from 10:00 am to 2:00 pm. Over 2,600 citizens of St. Lucie County, Fort Pierce, and Port St. Lucie attended this annual event which includes speakers from the National Weather Service – Melbourne Office, as well as meteorologists from all three local media outlets [CBS (WPEC), NBC (WPTV), ABC (WPBF)] set up booths to talk about various weather hazards including lightning, rip currents, flooding, hurricanes, etc. and all spoke in the auditorium live about their predictions for the 2023 Hurricane Season, as well as other topics like how to make a plan, build a kit, flood insurance, etc. The Expo also had 2 separate business areas where storm and flooding-specific businesses from around the City and County provided information and offered specific mitigation measures that residents could purchase for their homes. These businesses acted as partners (and some were paid sponsors) of this STK event. Not only did the event draw over 2,600 participants on the day of the event, but after the event all of the presentations were posted to the website www.cityofpsl.com/hurricane and press releases as well as newsletters invited those who were unable to attend in person to navigate to the webpage and watch to get all the information they missed. The City of Port St. Lucie and St. Lucie County CRS Coordinators participated in this STK event and provided information and handouts to the attendees, but the City of Fort Pierce did not participate in this STK event.



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2. Each jurisdiction is encouraged to continually refine the Unified PPI by reviewing annually and making adjustments based on public response and new/updated information. (due by January of each year for the year prior).

The PPI Subcommittee met in September 2023 to evaluate/review the PPI's implementation and effectiveness for the year. The PPI annual progress report is a separate document that should be referred to for more information. The PPI voted to make no changes to the PPI document in 2023 at their meeting on September 20, 2023, and sent their annual report to the LMS Working Group who approved the report at the December 20, 2023 meeting.

3. Each jurisdiction should consider maintaining a supply of materials/handouts for use in all public outreach events, including information on hurricane/flood preparedness, NFIP, evacuation zones, and mass notification systems. (due for review by December 2022)

All jurisdictions have begun keeping a supply of these items as of 2022.

4. Each jurisdiction should provide and advertise a map information service to their respective citizens. (due for review December of 2022)

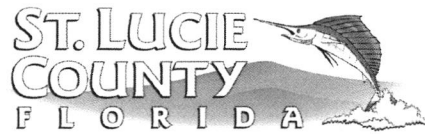
At last check, each jurisdiction does provide a map information service to its citizens. At the time of this writing, the City of Port St. Lucie had completed its OP's in 2023 which advertised this service via webpage, annual mailer to target audiences, and this service is also advertised in the "Flood Facts" brochure they give out at every outreach event. St. Lucie County also maintains and advertises this service in their flooding brochure and advertises through their OP projects. The City of Fort Pierce advertises this information through their flood brochure which is sent through the utility bill to their residents as part of their OP projects.

Structural Projects Section

1. Each coastal jurisdiction should consider developing and adding projects to the Prioritized Project List to combat against sea level rise by installing Tidal Check Valves to control water from flooding streets during "king tide" events.

These are still under evaluation as of the end of 2023, specific "king tide" projects have not been added to the PPL at this time for the two identified jurisdictions in the Step 8 Action Plan at this time. This will be re-evaluated in the next progress report for 2024.

2. Not due for evaluation or update until 2025, not implemented in the previous year.



EMERGENCY MANAGEMENT

4. *Discuss why any objectives were not reached or why implementation is behind schedule.*

Implementation for all items except structural projects are on schedule at this time. The structural projects are still being evaluated for consideration to be added to a future PPL list.

5. *What are the recommendations for new projects or revised recommendations?*

The Project Priority List is updated with new project submittals annually, as well as projects seen as no longer viable being removed. This annual Project Priority List update with submittals allows for new and revised projects to be recommended, reviewed, and ranked by priority each year based on changes in the funding priorities and availability of funds in each participating jurisdiction. See attached PPL revised for 2023 which includes over a dozen new projects submitted by jurisdictions in 2023 for ranking.

Date: 20230601

St. Lucie County Local Mitigation Strategy Project Prioritized List

Total Cost:

\$ 827,190,543.90

Rank	Score	PROJECT #	Applicant	Project Title	Hazard Mitigated	Jurisdictions Benefited	Completion	Potential Funding Source	Estimated Cost (\$)	Estimated Federal Share (\$)	Status
1	112.5	SLCFD2019-1	SLC Fire District	Fire Station Bay Door Improvements	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Terrorism/Sabotage, Wildfire, Drought, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 450,000.00	\$ 337,500.00	In Progress
2	112.31	SLCSB2020-1	School Board	St. Lucie County Shelter Air-Conditioning & Emergency Circuits	Flooding, Wind Event, Wildfire, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 4,250,000.00	\$ 3,187,500.00	Not Started
3	111.25	SLCFD2019-3	SLC Fire District	Fire Station 13 Roof Improvement	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Terrorism/Sabotage, Wildfire, Drought, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 37,830.00	\$ 28,372.50	In Progress
4	111.25	SLCFD2019-2	SLC Fire District	Fire Station 1 Emergency Generator	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Terrorism/Sabotage, Wildfire, Drought, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 55,000.00	\$ 41,250.00	In Progress
5	110.5	SLCFD2019-5	SLC Fire District	Fire Station 7 Rebuild	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Terrorism/Sabotage, Wildfire, Drought, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 3,000,000.00	\$ 2,250,000.00	Not Started
6	110.5	SLCFD2019-4	SLC Fire District	Fire Station 2 Roof Improvement	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Terrorism/Sabotage, Wildfire, Drought, Radiological Incident, Transportation System Accident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 37,830.00	\$ 28,372.50	Not Started
7	110.15	FPE2020-1	City of FP Engineering	Virginia Avenue Canal Bank Stabilization	Flooding	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 4,600,000.00	\$ 3,450,000.00	Not Started
8	107.69	SLCPW2020-16	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- City of Fort Pierce Police Department, SLC FENN Center, and SLC Administrative Offices	Wind Event, Hazardous Materials Accident or Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 1,167,383.56	\$ 875,537.67	Not Started
9	107.38	SLCPW2020-15	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- SLC Fairgrounds, SLC Emergency Operations Center, and SLC Administrative Offices	Wind Event, Hazardous Materials Accident, Wellfield/Surface Radiological Incident, Power/Communication Failure, Transportation System Accident	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 4,607,796.70	\$ 3,455,847.53	Not Started
10	106.92	SLCPW2020-17	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- St. Lucie County Courthouse, City of Fort Pierce Administrative Offices	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 1,573,507.04	\$ 1,180,130.28	Not Started
11	104.77	SLCPW2020-13	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- County Information Technology & Bunker (SLC Back-up EOC Location) on Rock Road to SLC Administration	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 2,165,048.48	\$ 1,623,786.36	Not Started
12	102.62	SLCPW2020-11	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- TCIA, Customs, SLC SO Williams Substation, SLC Administrative Offices	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 2,832,070.80	\$ 2,124,053.10	Not Started
13	102.15	SLCPW2020-12	St. Lucie County Public Works	Fier Optic Cable Countywide Infrastructure- SLC Sheriff's Office and SLC Administrative Offices	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 2,431,899.68	\$ 1,823,924.76	Not Started
14	99.54	SLCPW2020-8	St. Lucie County Public Works	Upgrading Traffic Signal Systems- Prima Vista Corridor- Riomar Drive, Naranja Avenue, Floresta Drive, Airoso Boulevard	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce, Port St. Lucie, Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$ 3,319,788.00	\$ 2,489,841.00	Not Started
15	99.3	SLCUT2016-1	St. Lucie County Utilities	Lakewood Park Lift Station Generator	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident, Power/Communications Failure, Transportation System Accident, Civil Disturbance, Extreme Temperature, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 50,000.00	\$ 37,500.00	Not Started
16	98.8	SLCFA2022-1	St. Lucie County	Havert L. Fenn Center Special Needs Shelter Expansion	Flooding, Epidemic (Pandemic), Wind Event	All	2-3 Years		\$ 23,831,500.00	\$ 17,873,625.00	Not Started

17	98.62	SLCPW2020-9	St. Lucie County Public Works	Upgrading Traffic Signal Systems- Midway Road Corridor- Glades Cut Off Road	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce and Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$	847,947.00	\$	635,960.25	Not Started
18	97.85	SLCPW2020-3	St. Lucie County Public Works	Midway Road Turnpike Interchange	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	All	3-4 Years	CDBG-MIT; State mitigation grants	\$	41,955,726.00	\$	31,466,794.50	Not Started
19	97.69	SLCPW2020-10	St. Lucie County Public Works	Upgrading Traffic Signal Systems- Edwards Road Corridor (Sunrise Boulevard and Selvitz Road)	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce and Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$	1,671,894.00	\$	1,253,920.50	Not Started
20	97.6	PSLEM-2022-1	City of PSL Emergency Management	Installation of Not Started 1000KW Parallel Diesel generators at MIDFLORIDA Event Center	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Terrorism/Sabotage, Wild Fire, Water Contaminaton, Drought, Radiological Incident, Poer/Communication Failure, Transportation System Accident	Port St. Lucie	< 2 Years	CDBG-MIT; State mitigation grants	\$	2,000,000.00	\$	1,500,000.00	Not Started
21	96.92	SLCPW2020-14	St. Lucie County Public Works	Fiber Optic Cable Countywide Infrastructure- Kings Highway- SR-70 to Indrio Road	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Power/Communication Failure, Transportation System Accident	Fort Pierce and Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,159,664.64	\$	1,619,748.48	Not Started
22	96.2	SLCERD2022-1	SLC Enviromental Resources Department	County-wide Flood Hazard Mitigation Acquisition Priorities	Flooding, Water Contamination, Erosion	Fort Pierce, Port St. Lucie, Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; HMGP; State mitigation grants	\$	4,000,000.00	\$	3,000,000.00	Not Started
23	95.8	TCFB2020-1	Treasure Coast Food Bank	Treasure Coast Food Bank Distribution Center Improvement	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Wildfire, Water Contamination, Drought, Radiological Incident	All	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,184,000.00	\$	1,638,000.00	Not Started
25	95.54	SLCPW2020-5	St. Lucie County Public Works	Upgrading Traffic Signal Systems- South 25th Street Corridor- Cortez Boulevard, Edwards Road, Forest Grove School, Cobra Pride Way, Bell Avenue	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce and Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$	4,143,735.00	\$	3,107,801.25	Not Started
24	95.5	PSLPW2019-1	City of PSL Public Works	Public Works Complex Retrofits	Flooding, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Power/Communication Failure	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	6,000,000.00	\$	4,500,000.00	Not Started
26	95.38	SLCPW2020-6	St. Lucie County Public Works	Upgrading Traffic Signal Systems- North 25th Street Corridor- St. Lucie Boulevard, Juanita Avenue	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$	1,671,894.00	\$	1,253,920.50	Not Started
27	95.38	SLCPW2020-2	St. Lucie County Public Works	Midway Road Widening- Glades Cut Off Road to Jenkins Road	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce, Port St. Lucie, Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	43,809,986.00	\$	32,857,489.50	Not Started
28	94.5	PSLEM2019-1	City of PSL Emergency Management	Installation of a Not Started Industrial Diesel 1600 kW Generator to support City Hall Municipal Complex 'Building B' (and all EOC Operations)	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface Terrorism/Sabotage, Wildfire, Water Contamination, Drought, Radiological Incident, Power/Communication Failure, Transportation System Accident	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,281,945.00	\$	961,458.75	In Progress
29	93.5	FP2019-1	City of Ft. Pierce Stormwater Division	Edwards Road Canal Bank Stabilization	Flooding, Wind Event, Erosion, Transportation System Accident	Fort Pierce and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,099,150.00	\$	1,574,362.50	Not Started
30	92.91	PSLPW2021-3	City of PSL Public Works	Elkcam Waterway Detritus Excavation	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	4,531,539.00	\$	3,398,654.25	Not Started
31	92.4	TCFB2020-2	Treasure Coast Food Bank	Treasure Coast Food Bank Food Distribution Center	Flooding, Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Wildfire, Water Contamination, Drought, Radiological Incident	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	14,759,000.00	\$	11,069,250.00	Not Started
32	92	PSLPW2020-1	City of PSL Public Works	Tiffany Pump Station Outfall Channel Retrofit	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,509,690.00	\$	1,132,267.50	Not Started
33	92	PSLPW2021-1	City of PSL Public Works	Paar Dr Bridge – E-12 Canal	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	4,130,072.00	\$	3,097,554.00	Not Started

				Wind Event, Water Contamination, Drought															
34	91.69	PSLUT2020-2	City of PSL Utilities	Generator Replacement for Prineville Lime Softening Plant		Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	467,460.00	\$	350,595.00	Not Started						
35	91.54	SLCPW2020-7	St. Lucie County Public Works	Upgrading Traffic Signal Systems- Orange Avenue Corridor- Hartman Road, I-95 NB Ramp, I-95 SB Ramp	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; State mitigation grants	\$	2,495,841.00	\$	1,871,880.75	Not Started						
36	91.54	SLCPW2020-1	St. Lucie County Public Works	Jenkins Road Extension Midway Road to Orange Avenue	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Transportation System Accident	All	4+ Years	HMGP; PDM; FMA; State mitigation grants	\$	106,239,832.00	\$	79,679,874.00	Not Started						
37	89.75	PSLPW2019-4	City of PSL Public Works	E-8 Canal Retrofit Improvements	Flooding, Water Contamination, Erosion	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,000,000.00	\$	1,500,000.00	Not Started						
38	89.54	PSLPW2020-2	City of PSL Public Works	Airosa Boulevard Drainage Improvements	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,146,000.00	\$	859,500.00	Not Started						
39	89.25	PSLPW2019-7	City of PSL Public Works	Elkcam Basin Improvements	Flooding, Water Contamination, Erosion	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	7,669,000.00	\$	5,751,750.00	Not Started						
40	88.4	SLCUT2023-11	St. Lucie County Utilities	Central County Water Mane/Force Mane Expansion Phased Plan	Wind Event, Wildfire, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	27,000,000.00	\$	20,250,000.00	New						
41	87.8	PSLPW2019-3	City of PSL Public Works	D-11 Canal Retrofit Improvements	Flooding, Wind Event, Water Contamination, Erosion	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	3,422,000.00	\$	2,566,500.00	Not Started						
42	87.69	SLCPW2020-4	St. Lucie County Public Works	St. Lucie Boulevard Extension Kings Highway to I-95	Wind Event, Hazardous Materials Accident, Wellfield/Surface, Radiological Incident, Transportation System Incident	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	4+ Years	HMGP; PDM; FMA; State mitigation grants	\$	50,126,200.00	\$	37,594,650.00	Not Started						
43	86.31	PSLEM2020-5	City of PSL Emergency Management	Utilities Storage Building Hardening (Walton Road)	Flooding, Wind Event, Water Contamination, Power/Communication Failure	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	445,600.00	\$	334,200.00	Not Started						
44	86.18	PSLPW2021-2	City of PSL Public Works	Hogpen Slough Stormwater Treatment Area	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	3,550,000.00	\$	2,662,500.00	Not Started						
45	84.62	SLCWQ2020-1	St. Lucie County Water Quality	Stormwater Management Master Plan	Flooding, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Wildfire, Water Contamination, Erosion, Drought	All	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,500,000.00	\$	1,875,000.00	Not Started						
46	84	PSLUT2019-1	City of PSL Utilities	Lift Station Portable Generators	Flooding, Epidemic, Wind Event, Water Contamination, Power/Communication Failure	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	232,000.00	\$	174,000.00	Not Started						
47	83.6	SLCUT2016-2	St. Lucie County Utilities	Backup Generator at Main Lift Station #1	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield/Surface, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	50,000.00	\$	37,500.00	Not Started						
48	82.7	SLCUT2016-9	St. Lucie County Utilities	Backup Generator and Well at HEW WTP	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield/Surface Water Contamination, Power/Communication Failure, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	50,000.00	\$	37,500.00	Not Started						
49	82.6	COFP2018-1	City of Ft. Pierce Stormwater Division	Storm Drain Replacement Avenue Q between 14-17th St	Flooding	Fort Pierce	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	700,269.00	\$	525,201.75	Not Started						
50	81.64	PSLPW2021-4	City of Port St. Lucie Public Works	E-5 Canal Retrofit	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	5,723,176.00	\$	4,292,382.00	Not Started						

51	81.2	SLCUT2023-18	St. Lucie County Utilities	Vero Beach Potable Water system Interconnect	Wind Event, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	505,495.00	\$	379,121.25	New
52	81	SLCERD2022-2	St. Lucie County Environmental Resource Department	North County Wildfire Mitigation (Phase I)	Wildfire	Fort Pierce, St. Lucie Village, Unincorporated St. Lucie County	2-3 Years	CDBG-MIT; HMGP; State mitigation grants	\$	1,500,000.00	\$	1,125,000.00	Not Started
53	80.9	SLCUT2016-8	St. Lucie County Utilities	Bryn Mawr Master Lift Station Upgrade	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	220,000.00	\$	165,000.00	Not Started
54	80.4	SLCUT2016-5	St. Lucie County Utilities	Emergency Generator at Master Pump Station #4	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	130,734.00	\$	98,050.50	Not Started
55	80.4	SLCUT2016-3	St. Lucie County Utilities	Emergency Generator at Master Pump Station #2	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	148,564.00	\$	111,423.00	Not Started
56	80.4	SLCUT2023-10	St. Lucie County Utilities	Central County Water & Treatment Plant	Flooding, Wind Event, Hazardous Materials Accident, Wildfire, Water Contamination	Fort Pierce, Port St. Lucie, Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	110,000,000.00	\$	82,500,000.00	New
57	80	SLCUT2023-17	St. Lucie County Utilities	Taylor Dairy Water Treatment Plant and Deep Injection Well	Flooding, Wind Event, Hazardous Materials Accident, Wildfire, Water Contamination	Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	60,000,000.00	\$	45,000,000.00	New
58	80	SLCUT2016-4	St. Lucie County Utilities	Emergency Generator at Master Pump Station #3	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	137,416.00	\$	103,062.00	Not Started
59	79.1	SLCUT2016-6	St. Lucie County Utilities	Emergency Generator at Master Pump Station #5	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	95,376.00	\$	71,532.00	Not Started
60	79.1	SLCUT2016-7	St. Lucie County Utilities	Emergency Generator at Master Pump Station #6	Wind Event, Flooding, Terrorism/Sabotage, Hazardous Materials Accident or Wellfield Surface/Water Contamination, Power/Communication Failure, Transportation System Accident, Civil Disturbance, Thunderstorm/Lightning	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	109,934.00	\$	82,450.50	Not Started
61	78.8	SLCUT2023-14	St. Lucie County Utilities	Lakewood Park Potable Water Project	Flooding, Wind Event, Hazardous Materials Accident, Wildfire, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$	60,000,000.00	\$	45,000,000.00	New
62	77.6	COFP2016-2	City of Ft. Pierce Engineering	17th Street Reconstruction	Flooding	Fort Pierce	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,500,000.00	\$	1,125,000.00	In Progress
63	77.45	COASL2021-1	Council on Aging St. Lucie	COASL Generator Replacements	Flooding, Water Contamination, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	90,000.00	\$	67,500.00	Not Started
64	76.9	SLCFD2016-1	Fire District	Rebuild Fire Station 5	Wind Event	Port St. Lucie	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,400,000.00	\$	1,800,000.00	Not Started
65	76.7	NSLRWCD2016-6	North St. Lucie Water Control District	Gordy Structure Shaft & Telemetry	Wind Event, Flooding, Erosion, Thunderstorm/Lightning	Fort Pierce and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	250,000.00	\$	187,500.00	Not Started
66	76	PSL2016-13	City of Port St. Lucie Public Works	Kingsway Basin Improvements	Hurricane, Transportation, Flooding, Thunderstorm, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,020,000.00	\$	765,000.00	Not Started
67	75.85	PSLUT2020-1	City of PSL Utilities	Low Pressure Grinder Electrical Panel Retrofits Phase 2	Epidemic, Wind Event, Hazardous Materials Accident, Wellfield/Surface, Water Contamination, Power/Communication Failure	Port St. Lucie and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,200,000.00	\$	900,000.00	Not Started

68	75.8 PSL2016-26	City of Port St. Lucie Public Works	Thanksgiving/Academy Basin Improvements	Hurricane, Transportation, Flooding, Thunderstorm, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 1,570,487.00	\$ 1,177,865.25	Not Started
69	75.6 SLCUT2023-12	St. Lucie County Utilities	North County (Holiday Pines) Water Reclamation Facility Expansion	Hazardous Materials Accident, Water Contamination	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 6,500,000.00	\$ 4,875,000.00	New
70	75.3 NSLRWCD2016-5	North St. Lucie Water Control District	Ten Mile Creek Fitting Structure	Wind Event, Flooding, Erosion, Thunderstorm/Lightning	Fort Pierce and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 187,500.00	\$ 140,625.00	Not Started
71	74.8 SLCUT2023-13	St. Lucie County Utilities	Indrio Road Water Main & Force Main Extensions	Wind Event, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	Unknown	HMGP; PDM; FMA; State mitigation grants	\$ 4,472,670.00	\$ 3,354,502.50	New
72	74.6 PSLPW2019-11	City of PSL Public Works	Monterrey/Cameo Basin Improvements	Flooding, Water Contamination, Erosion	Port St. Lucie and Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$ 1,131,496.00	\$ 848,622.00	Not Started
73	74 SLCUT2023-1	St. Lucie County Utilities	Emergency Generator at Deer Run Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 83,000.00	\$ 62,250.00	New
74	74 SLCUT2023-2	St. Lucie County Utilities	Emergency Generator at Feather Creek/Paleo Pines Lift Station	Flooding, Wind Event, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 83,000.00	\$ 62,250.00	New
75	74 SLCUT2023-5	St. Lucie County Utilities	Emergency Generator at Portofino Shores II Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 83,000.00	\$ 62,250.00	New
76	74 SLCUT2023-6	St. Lucie County Utilities	Emergency Generator at Sands - Lakeview Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 115,000.00	\$ 86,250.00	New
77	74 SLCUT2023-7	St. Lucie County Utilities	Emergency Generator at Sands - Oceanside Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 83,000.00	\$ 62,250.00	New
78	74 SLCUT2023-8	St. Lucie County Utilities	Emergency Generator at Waterstone II - East Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 177,000.00	\$ 132,750.00	New
79	74 SLCUT2023-9	St. Lucie County Utilities	Emergency Generator at Waterstone I - West Lift Station	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 177,000.00	\$ 132,750.00	New
80	74 SLCUT2023-15	St. Lucie County Utilities	North Hutchinson Island Septic to Sewer	Flooding, Wind Event, Hazardous Materials Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 18,225,000.00	\$ 13,668,750.00	New
81	73.8 NSLRWCD2016-2	North St. Lucie Water Control District	C-71/Ten Mile Creek General Clearing & Grading	Wind Event, Flooding, Erosion, Thunderstorm/Lightning	Fort Pierce and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 70,000.00	\$ 52,500.00	Not Started
82	73.3 PSL2016-3	City of Port St. Lucie Public Works	E-14 Canal Retrofit Improvements	Hurricane, Transportation, Flooding, Thunderstorm, Erosion	Port St. Lucie	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 8,760,816.00	\$ 6,570,612.00	Not Started
83	73.2 SLCUT2023-3	St. Lucie County Utilities	Emergency Generator at Hibiscus Lift Station	Flooding, Wind Event, Hazardous Material Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 83,000.00	\$ 62,250.00	New
84	73.2 SLCUT2023-4	St. Lucie County Utilities	Emergency Generator at Portofino Shores I	Flooding, Wind Event, Hazardous Material Accident, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 177,000.00	\$ 132,750.00	New
85	73.1 FPUA2016-4	Ft. Pierce Utility Authority	Water Plant Electrical Feed	Wind Event, Power/Communication Failure	Fort Pierce	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$ 69,000.00	\$ 51,750.00	Not Started
86	72.6 SLC2018-1	St. Lucie County Public Works	Lakewood Park Canal Outfall Capacity Increase	Flooding	Unincorporated St. Lucie County	2-3 Years	HMGP; PDM; FMA; State mitigation grants	\$ 2,000,000.00	\$ 1,500,000.00	Not Started
87	71.6 SLCUT2023-16	St. Lucie County Utilities	North US1 Water Main & Force Main Extensions to Indian River Line	Wind Event, Water Contamination, Power/Communication Failure	Unincorporated St. Lucie County	Unknown	HMGP; PDM; FMA; State mitigation grants	\$ 1,342,081.00	\$ 1,006,560.75	New
88	71.4 ITP2020-1	The Inner Truth Project	Mobile Crisis Unit	All	All	4+ Years	CDBG-MIT; State mitigation grants	\$ 35,000.00	\$ 26,250.00	Not Started

107	60.7	SLCPW2016-2	St. Lucie County Public Works	Final Phase of Paradise Park	Flooding, Hazardous Materials Accident or Wellfield/Surface Water Contamination	Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	2,500,000.00	\$	1,875,000.00	Not Started
108	60.7	SLCPW2016-5	St. Lucie County Public Works	Canal NO. 54 at Orange west of Pulitzer	Flooding, Transportation System Accident	Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	1,000,000.00	\$	750,000.00	Not Started
109	58.9	NSLRWCD2018-1	North St. Lucie Water Control District	Australian Pine Removal on Canal 57	Wind Event, Flooding, Erosion, Thunderstorm/Lightning	Fort Pierce and Unincorporated St. Lucie County	< 2 Years	HMGP; PDM; FMA; State mitigation grants	\$	55,200.00	\$	41,400.00	Not Started
110	58.9	FPUA2016-2	Ft. Pierce Utility Authority	S. Hutchinson Island Wastewater Plant	Wind Event, Epidemic, Hazardous Materials or Wellfield/Surface Water Contamination, Societal Alienation	Fort Pierce	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	81,000,000.00	\$	60,750,000.00	Not Started
111	58.7	SLCPW2016-3	St. Lucie County Public Works	Phase 3 - East Street - Indian River Estates Drainage	Flooding, Hazardous Materials Accident or Wellfield/Surface Water Contamination, Transportation System Accident	Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	250,000.00	\$	187,500.00	Not Started
112	57.8	SLCPW2016-4	St. Lucie County Public Works	Merritt Ditch Improvement	Flooding, Transportation System Accident, Erosion	Unincorporated St. Lucie County	3-4 Years	HMGP; PDM; FMA; State mitigation grants	\$	250,000.00	\$	187,500.00	Not Started
113	54.7	SLCPW2016-8	St. Lucie County Public Works	Harmony Heights Storm Water Quality	Flooding, Hazardous Materials Accident or Wellfield/Surface Water Contamination, Erosion	Fort Pierce and Unincorporated St. Lucie County	4+ Years	HMGP; PDM; FMA; State mitigation grants	\$	15,000,000.00	\$	11,250,000.00	Not Started

Annual Evaluation Report on a Substantial Damage Management Plan for SDP Credit

CRS communities that receive credit in element SDP for having a plan to manage substantial damage within their jurisdictions are required to either update the plan or submit an evaluation of that plan every year with their recertifications. The purpose of such an evaluation is to focus on specific portions of the plan and initiate changes as needed. The components listed below are the minimum required for such an evaluation report. Communities are encouraged to submit more comprehensive explanations as needed.

Name of community: Fort Pierce

Date the current substantial damage management plan was submitted to the community's governing body: 5/5/21

Date this evaluation report was prepared: 4/9/24

Date this evaluation report was submitted to the local governing body: 4/9/24

Name, title, contact information for person preparing this report:

Paul Thomas, CBO, CFM, Director of Building, Floodplain Administrator

pthomas@cityoffortpierce.com

772-467-3195

-
1. What process was used to evaluate the substantial damage management plan and to prepare the annual evaluation report for this past year?

The Floodplain Administrator reviewed and approved the Substantial Damage Plan (SDP) with no changes to the procedures, on April 9, 2024. A copy of this report will be included in our annual CRS progress report. The CRS progress report will be sent to the City Manager on April 19, 2024. A copy of this report will also be sent to our Communications Specialist once signed by the City Manager, so it can be made available to the media via a press release and posted on the City of Fort Pierce's website.

2. Over the past year, were any changes made to local ordinances, regulations, definitions, or other standards that pertain to the substantial damage or substantial improvement of buildings? No

If so, please describe those changes.

3. For each of the six steps of the credited planning process, indicate whether it has been implemented, whether it has been changed, and explain.

Step 1 (Assess vulnerability):

This was assessed during the creation of the plan. There have been no changes to our assessment.

Step 2 (Identify a substantial damage management team):

This was assessed during the creation of the plan. We have updated the teams based on current staffing.

Step 3 (Identify post-event efforts):

This was assessed during the creation of the plan. There have been no changes to our post event efforts.

Step 4 (Build a property database):

This was assessed during the creation of the plan. No additional properties needed to be added to the database.

Step 5 (Identify pre-flood actions):

This was assessed during the creation of the plan. There have been no changes to our pre-flood actions.

Step 6 (Implementation steps and updates):

An evaluation of the plan was conducted and there are no recommended changes to the plan at this time. Below recommendations based on actions already in the plan that we didn't implement as specified.

4. For each pre-event action item listed in the substantial damage management plan (Step 5), indicate whether the item was implemented during the past year, describe that implementation, and explain what change is recommended for that item, if any.

Action item:

Review substantial damage/improvement determination procedures annually: This was reviewed by the Floodplain Administrator on 4/9/24. No recommended changes at this time.

Action item:

Review team area assignments and update as needed at the beginning of hurricane season or prior to an anticipated event:

The assessment zones were reviewed at the beginning of hurricane season.

No events in 2023.

Action item:

Discuss and determine any interim permit procedures prior to an anticipated event: Interim permit procedures were not implemented.

Action item:

Meet with damage assessment investigators at the beginning of hurricane season and prior to an anticipated event: We only met with assessment team at the beginning of hurricane season because there were no events in 2023.

Recommended Changes: No changes needed.

Action item:

Annual Training will be provided at the beginning of hurricane season: Group training was provided to all assessment investigators on June 3, 2023.

Recommended Changes: With the rotation of new staff members coming into our department, we need to make sure we provide one on one training for all new staff members.

Action item:

Equipment/Supply check will be done at the beginning of hurricane season: Equipment and supply check, for existing investigators, was completed at the start of hurricane season. New equipment and supplies were purchased for new investigators.

Action item:

Update the GIS system: We will be using Forerunner for damage assessments starting in 2024, GIS updates will be coordinated through their support team prior to the beginning of each hurricane season, this will include adjustment of the assessment zones base on the current staff level.

5. Over the past year, has the community experienced any flood damage? No

If so, describe:

6. Over the past year, was the substantial damage management plan used after a flood or other event?

No, due to no events impacting our community in 2023.

If so, describe how it was implemented, how its use was evaluated, and what recommendations were made for improvements.

At this time, there are no recommendations or changes needed.

7. Have any community officials participated in training on substantial damage on in training on the substantial damage management plan over the past year?

No, however community officials have been provided the Substantial Damage Plan and staff has presented policy and procedures at the commission meeting along with a packet called When Disaster Strikes that provides them with information on:

Important contacts

Long Term/Short Term Preparedness

Post Disaster Management: i.e., What to expect and How substantial damage determinations are made.

8. Has the plan for managing substantial damage been revised or updated in the past year?

No changes to the procedures, the only change made is what program we will use to collect the damage assessment data after an event.

If so, describe the circumstances of the update, the specific changes, and attach a copy of the revised plan.

9. As a result of the review of the substantial damage management plan, are there any recommendations or changes to the plan?

No

If so, describe and explain.

10. [For communities receiving SDP2 credit]

- a. Has a review of the property database been done? Yes

- b. Has any outdated information been corrected in the database (structures removed from the list, changes in property ownership or in market value, etc.). Yes

- c. Has the updated database been imported into FEMA's Substantial Damage Estimator? Yes

11. [For communities receiving SDP3 credit] NA

- a. Has the list of properties or potential substantial damage areas changed during the past year?

- b. Have any properties listed in the substantial damage management plan been mitigated during the past year?

- c. Has the community's mitigation strategy for these properties or areas changed during the past year?

- d. Have any new mitigation programs or funding alternatives been incorporated into the planning process during the past year?

12. Other comments: