	THIS SECTION F	FOR STATE USE ONLY	
FEMADR-FL	☐ Standard HMGP	☐ 5% Initiative Application	☐ Application Complete
		☐ Initial Submission or	☐ Re- Submission
Support Documents	Eligible Applicant		Project Type(s)
☐ Conforms w/ State 409 Plan	☐ State or Local Gov	rernment	☐ Wind
☐ In Declared Area	☐ Private Non-Profit	: (Tax ID Received)	☐ Flood
☐ Statewide P	☐ Recognized Indian	Tribe or Tribal Organization	☐ Other:
☐ Participating Community ID#:		County:	
	Participating CRS	<u> </u>	
☐ In Good Standing ☐ Non-In Good State Application ID: This application is for all Federal Emerg Complete ALL sections and provide the complete ALL sections are complete ALL sections and provide the complete ALL sections are complete ALL sections and provide the complete ALL sections are complete ALL sections and provide the complete ALL sections are complete ALL sections and provide the complete ALL sections are complete ALL sections and provide the complete ALL sections are complete ALL sections and an actual section and actual sections are complete ALL sections and actual section and actual sections are complete ALL sections and actual section and actual section and actual section are complete ALL sections are complete ALL sections are complete ALL sections are complete ALL se	ency Management Agency (locuments requested. If you	FEMA Region IV) Hazard Mitigation (I require technical assistance, contact	
☐ In Good Standing ☐ Non-In Good Standing ☐	ency Management Agency (locuments requested. If you grantProgram@em.myflorida	FEMA Region IV) Hazard Mitigation (I require technical assistance, contact I.com.	the Florida Division of Emergency

All Applicants must complete these sections **Environmental Review:** Maintenance Agreement: Any Applications involving public property, public ownership, or management of property Flood Control - Drainage Acquisition, Elevation, Dry Flood Proofing, Drainage Improvements, Flood Control Improvement Worksheet: Measures, Floodplain and Stream Restoration, and Flood Diversion - one worksheet per structure **Generator Worksheet:** Permanent, portable generators, and permanent emergency standby pumps Tornado Safe Room Worksheet: New Safe Room, Retrofit of existing structure, Community Safe Room, Residential Safe Room Hurricane Safe Room Worksheet: New Safe Room, Retrofit of existing structure Wind Retrofit Worksheet: Wind Retrofit projects only – one worksheet per structure Wildfire Worksheet: Defensible Space, Hazardous Fuels Reduction, Ignition Resistant Construction, other Aquifers, other **Drought Worksheet:** Request for Public Assistance Form: FEMA Form 90-49 (Request for Public Assistance): All applicants must complete, if applicable. **Acquisition Forms:** If project type is Acquisition, these forms must be completed. (Only one of the two Notice of Voluntary Interest forms is necessary.) Model Statement of Assurances for Property Acquisition Projects Declaration and Release Notice of Voluntary Interest (Town Hall Version) Notice of Voluntary Interest (Single Site Version) Statement of Voluntary Participation FEMA Model Deed Restriction Language

Application Completeness Guidance / Checklist :	All applicant for completi				plete this checklist a	nd utilize the guidance
B. Applicant Information:						
FEMA-4828-DR-FL PID #:		PID-15041	2		-	
City of North Port, Mul Title of Project: Permanent Bypass Pur		tions,				
· · · · · · · · · · · · · · · · · · ·	North Port				_	
2. Applicant Type: Municipality					_	
3. County: Sarasota						
4. State Legislative	State Legisl				Congressional	
Senate District(s): 22	House Dis	trict(s):	74, 75		House District(s):	
5. Federal Tax I.D.						
Number: 596072. 6. Unique Entity ID (UEI):		20567024		-		
7. Federal Information Processing St		39567821 Code*	115	-49675-00		
National Flood Insurance Program	-				r:	
(this number can be obtained from the FIRM n					120279	
9. Point of Contact: (Applicant staff s	serving as the	coordina	tor of p	roject)		
First Name: Jennifer		_ Last Na	ame:	Sadonis		
Title: Grants Coordinator						
Address: 4970 City Hall Blvd.						
City: North Port	State:	FL			Zip Code: <u>34286</u>	
Telephone: 941-290-2723		_ Email:		_jsadonis(@northportfl.gov	
10. Application Prepared by:						
First Name: Jennifer		Last N	lame:	Sadonis		
Title: Grants Coordinator						
Address:						
City:	State:				Zip Code:	
Telephone: 9414297006		Email	:	_jsadonis@n	orthportfl.gov	
Organization: City of North Port						
11. Authorized Applicant Agent (pro	of of authoriza	ation aut	hority r	equired)		
First Name: Jennifer		Last Na	me:	Sadonis		
Title: Grants Coordinator						
Address:						
City:	State:				City:	
Telephone: 9414297006		Email:		jsadonis@no	orthportfl.gov	
Signature: • Jennifer Sadonis						
Date: 7/22/2025				_		
				_		
12. Local Mitigation Strategy (LMS) Co	ompliance					

- a. All proposed projects must be included in the county's Local Mitigation Strategy (LMS) Project List, and on file with FDEM's Mitigation Bureau Planning Unit. Does your jurisdiction have a current FEMA Approved Mitigation Plan and this project is listed? X Yes No
- b. Attached is a letter of endorsement for this project from the county's LMS Coordinator. X Yes No

13	that is within \$500.00 between the tw	vo. 🛛 Yes 🗌 No	estimated cost column and Federal Share amount nt? No
<u>Sec</u>	tion II – Project Description		
١.	Hazards to be Mitigated / Level of Protect	ion:	
1.	Select the type of hazards the proposed p	roject will mitigate:	Infrastructure Failure;Other Utility
2.	Identify the type of proposed project:	Other Utility Mitigation	
3.	List the total number of persons that will	be protected by the p	proposed project
(in	clude immediate population affected by the	project only):	92875
-	List how many acres of "Total Impacted A		ed by the proposed project
	clude immediate area affected by the proje	•	65920
-	Fill in the level of protection and the magi	* *	
٠.	of event the proposed project will mitigat		
	(e.g. 23 structures protected against the 100-year s		
	event (1% chance)		protected against the 100-year storm event
			Hazardous Substances;Potential for Cumulative Impacts;Health
6.	Check all item(s) the project may impact:	& Safety	
7.		•	d and engineering information is available, attach to (e.g. Drainage Improvement, Erosion Control, or

B. Project Description, Scope of Work, and Protection Provided (Must be Completed in Detail)

Describe, in detail, the existing problem, the proposed project, and the scope of work. Explain how the proposed project will **solve** the problem(s) and provide the level(s) of protection described in Part A. Also, if available, attach a vendor's estimate and/or a contractor's bid for the scope of work. **Ensure that each proposed project is mitigation and not maintenance**.

1. Describe the existing problems:

During the 2024 Atlantic Hurricane Season, the City of North Port experienced multiple high-impact storm events. Because of power outages and equipment failures, many of the City's sanitary sewer lift stations were offline and not able to keep up with the needs of the wastewater collection network, creating a challenge in moving raw sewage to the processing plant. Additionally, record rainfall and prolonged ground saturation resulted in excess inflow (surface) and infiltration (subsurface) groundwaters, also overwhelming the collection network. Power outages lasted anywhere from a few hours to a few days, depending on the location of the lift station and the storm-related damage in the area surrounding it. To address the overloaded collection system, prevent sanitary sewer overflows, and avoid environmental contamination during this critical time, manual bypass pumps were moved by staff throughout the City multiple times per day to pump excess sewage into tanker trucks for transport to an area that could manage processing the raw sewage accordingly and within regulatory guidelines.

2. Describe the type(s) of protection that the proposed project will provide:

Installing permanent diesel bypass pumps on sanitary sewer lift stations will provide protection against property damage, environmental contamination, and public health emergencies. Raw sewage backing up into structures and private properties will be avoided by ensuring that sanitary sewer lift stations have the ability to stay online during power outages in order to manage their loads as they would during periods of normal operation. Sanitary sewer overflows which cause harm to the environment by contaminating surface water, ground water, and soil, will be avoided as the diesel bypass pumps will assist in managing additional volume experienced during rain and other tropical events. The public health emergencies associated with exposure to raw sewage will also be minimized through the use of diesel bypass pumps that are able to manage flow and avoid sanitary sewer overflows.

3. Scope of Work (describe in detail what you are planning to do):

This project will allow the City of North Port to design, plan, acquire, install, test and commission 25 diesel bypass pumps in order to alleviate and mitigate past functional losses due to hurricanes, severe storms, and other flooding events. The diesel bypass pumps are intended to provide temporary backup pumping capacity during equipment repairs and emergencies at various locations across the City of North Port. The project involves planning, procurement, installation, testing, and commissioning of the diesel bypass pumps on existing lift stations.

The City will use its normal procurement and contracting functions to solicit requests for proposal for acquisition of bypass pumps and their installation. During the installation phase, pumps will be inspected and installed as per the manufacturers guidelines, City of North Port engineering specifications, and in compliance with all governing regulations. Pumps will be connected to the existing piping and electrical systems. Installers will conduct thorough testing to ensure proper functionality and performance of each pump. There will be documentation of the installation process including photographs, equipment serial numbers, and any additional information required for future reference. When installation is complete, final testing and performance evaluation will take place for each pump and lift station to ensure they meet specified operational criteria and regulatory standards. Training for troubleshooting and annual maintenance schedules for the pumps will be provided to the City upon sign-off of final inspections. Upon complete completion of the installation of each diesel bypass pump, the City will commission the pumps. The City will prepare and submit all required project documentation including reports and invoices at predetermined deadlines. The finalization of all project documentation and records will occur upon project completion. Grant closeout activites and reports will be completed and submitted for review and approval per predetermined deadlines.

Section III – Project Location (Fully describe the location of the proposed project.)

A. Site

1. Describe the physical location of this project, including street numbers (or neighborhoods) and project site zip code(s). Provide precise longitude and latitude coordinates for the site utilizing a hand-held global positioning system (GPS) unit or the equivalent:

25 City-owned sanitary sewer lift stations located across the City of North Port, FL

2.	Title Holder	Address	Zip Code		es (decimal degree rmat):		
3. Is the project site seaward of the Coastal Construction Control Line (CCCL)? No Yes							
4.	Provide the number of each	structure type (listed below	ι) in the project area t	hat will be affecte	ed by the project.		
	Include <i>all</i> structures in proj	ject area.					
Residential property:		0	Public buildings:	ublic buildings:			
Businesses/commercial property:		y: <u>0</u>	Schools/hospitals/ho	0			
Otl	ner:	25					

B. Flood Insurance Rate Map (FIRM) Showing Project Site

- 1. Attach one (1) copy of the FIRM map, a copy of the panel information from the FIRM, and, if available, the Floodway Map. *FIRM maps are required for this application (if published for your area). Also, all attached maps must have the project site and structures clearly marked on the map*. FIRMs are typically available from your local floodplain administrator who may be located in a planning, zoning, or engineering office. Maps can also be ordered from the Map Service Center at 1-800-358-9616. For more information about FIRMs, contact your local agencies or visit the FIRM site on the FEMA Web-page at https://msc.fema.gov/portal.
- 2. Using the FIRM, determine the flood zone(s) of the project site (Check all zones in the project area) (See FIRM legend for flood zone explanations) (A Zone must be identified)
- 3. **If the FIRM Map for your area is not published**, attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures clearly marked on the map.
- 4. Attach a copy of a Model Acknowledgement of Conditions for Mitigation in Special Flood Hazard Area

C. Maps with Project Site and Photographs

- 1. Attach a copy of a city or county scale map (large enough to show the entire project area) with the project site and structures marked on the map.
- 2. Attach a USGS 1:24,000 TOPO map with project site *clearly* marked on the map.
- 3. For **acquisition** or **elevation** projects, include copy of Parcel Map (Tax Map, Property Identification Map, etc.) showing each property to be acquired or elevated. Include the Tax ID numbers for each parcel, and Parcel information including year built and foundation.

4. Attach photographs (at a minimum 4 photographs) for each project site per application. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas that affect the project site or will be affected by the project, and labeled. For each structure, include the following angles: front, back and both sides.

Section IV - Budget/Costs

In order to assist applicants with filling out the following Budget section, we have provided the following instructions for your convenience. For this section, we ask that you provide details of all the estimated costs of the project, as it is used for the benefit-costs analysis as well as for the feasibility and effectiveness review.

For the cost sections relating to Materials, Labor, and Fees, it is important to note,

- Lump sums without supporting documentation showing a breakdown of those costs are not acceptable. For those items that will not fit in the spaces provided, attach the appropriate documentation to your application.
- Identify your match sources in sections B and I.
- Sub-Total cells will auto sum the costs in their respective columns.
- Do not factor management costs into parts A-C. If management costs are being requested, see part G.
- Contingency Costs need to be justified and reported as a separate line item in part E of this section. From left to right in that part, enter the desired percentage (maximum 5% of Material/Labor), the amount the percentage is to be applied to, and the resulting amount. PLEASE NOTE- These cells will not auto-calculate across the row, but the final cell will be calculated into the Final Project Cost below it. Take care that everything is calculated correctly.
- Pre-Award Costs: costs must be identified as a separate line item, AND a completed HMGP Pre-Award Cost Request Form MUST be submitted with this application, detailing the items/cost and requested start date.
- Mark all In-kind (donated) services with (**); In-house (employee) services with (***), per each line item.
- All funding sources (In-kind, In-house, Global Match, and Other Agencies) must be identified (below) AND identified on the Funding Sources Section IV I.

For project management costs, in compliance with Disaster Relief and Recovery Act of 2018 (DRRA) and the subsequent FEMA Interim Policy #104-11-1, the Florida Division of Emergency Management has included a section for applicants to request, or refuse, project management funds that are available to them. Under this new policy, HMGP projects awarded under disasters declared on or after August 1, 2017, are eligible for project management costs up to 5 percent of their total project costs.

Applicants choosing to apply for this funding must detail the specific administrative costs in Part G of this section. These costs must be eligible administrative costs, conforming to the requirements set in 2 CFR Part 200 Subpart E. Applicants must ensure that their administrative costs are reasonable, allowable, allocable, and necessary for the performance of the federal award.

The State will allot these management costs on a project-by-project basis per the amount requested by the sub-recipient, up to 5 percent of the total project cost. A sub-recipient may request less than this, but no higher. These management costs will be considered a separate pool of funding, and WILL NOT affect a project's benefit-cost analysis.

Management costs will be reimbursed per reimbursement request, and no more than 5 percent of any given reimbursement request amount. All management costs reimbursements will be contingent upon adequate documentation from the sub-recipient.

Management costs will be reimbursed at 100 percent of the amount of management costs requested, so far as they are adequately documented and are no more than 5 percent of the request. Any unused management costs at closeout following the final payment will be de-obligated. If the final total project cost results in an under-run, management costs will be reduced accordingly.

Applicants must make the determination to request or refuse management costs at the time of formal application submittal. The State will accept the initial determination from the applicant. There will be no recourse from the State for applicants wishing to change their initial determination after the application has been formally submitted.

Budget						
Name	Amount					
Pre-Award Costs	\$0.00					
Fees	\$0.00					
Contingency	\$134,669.34					
Labor	\$593,555.00					
Material	\$2,271,750.00					
Subtotal	\$2,999,974.34					
Subrecipient Management Costs	\$149,920.00					
Total	\$2,999,974.34					

A. Funding Sources (round figures to the nearest dollar)

The maximum FEMA share for HMGP projects is 75%. The other 25% can be made up of State and Local funds as well as in-kind services. HMGP funds may be packaged with other Federal funds, but other Federal funds (except for Federal funds that lose their Federal identity at the State level, such as CDBG, and certain tribal funds) may not be used for the Non-Federal share of the costs.

Funding Sources						
Federal	Amount	Percent				
Estimated Federal Share	\$2,249,980.00	74.999974 833%				
Non-Federal Funding Share						
Cash	\$749,994.34	25.000025 167%				
In-Kind	\$0.00	0%				
In-House	\$0.00	0%				
Global Match	\$0.00	0%				
Other Agency Share						
	\$0.00	0%				
Total	\$2,999,974.34	100%				

B. Project Milestones/Schedule of Work

List the major milestones in this project by providing an estimated time-line for the critical activities not to exceed a period of 3 years (36-months) of performance. (e.g. Contracting, Designing, Engineering, Permitting, Inspections, closeout, etc.)

Milestones		
Name	Start Date	Target Completion Date
State and Local Contracting -		
Construction Plan /Technical Specifications -		

Bidd	ing / Lo	ocal Procurement -		
Pern	nitting -			
		n / Installation -		
	<u> </u>	ctions / Compliance -		
		nspections / Compliance -		
Clos	eout Co	ompliance -		
Secti	on V.	Environmental Review and Historic Preservation Compliance		
(NOT	E: This	application cannot be processed if this section is not completed.)		
prese Envir can b	ervation onment oe done	e HMGP is a federally funded program, all projects are required to un in review as part of the grant application process. Moreover, all properties and the project (NEPA) and associated Federal, State, Tribal, and Local state prior to the NEPA review process. If work is done on your propose it will NOT be eligible for Federal funding.	jects must comply tatutes to obtain fu	with the National nding. NO WORK
All pr statu conse varie	ojects r tes. Thent, to design to design to design to design to depend to de	owing information is required for the Environmental and Historic Pres must have adequate documentation to determine if the proposed proje he State Environmental Staff provide comprehensive NEPA technical complete the NEPA review. The type and quantity of NEPA documents nding upon the project's size, location, and complexity. However, a	ect complies with NE assistance for App s required to make t	licants, with their this determination
docu	_	tion from this section to facilitate the NEPA compliance process.		
1.	\boxtimes	Detailed project description, scope of work, and budget/costs (Sec	ction II and Section	IV of this
		application).		
2.		Project area maps (Section III, part B & C of this application).		
3.		Project area/structure photographs (Section III, part C of this application)	tion).	
4.	Ш	Preliminary project plans.		
5.		Project alternatives description and impacts (Section V of the applica	tion).	
6.		Complete the applicable project worksheets.		
	_	Documentation showing dates of construction are required for all str	uctures.	
7.	П	Environmental Justice – Provide any applicable information or docum	entation regarding I	ow income
	_	or minority populations in the project area. See Section V.B of this ap	plication for details	
8.		Provide any applicable information or documentation referenced on	the <i>Information and</i>	d
		Documentation Requirements by Project Type below.		
В. Е	xecutiv	ve Order 12898; Environmental Justice for Low Income and Minority P	opulation:	
		•	•	
	No 🛛 Y	ere low income or minority populations in the project area or adjacent to describe any disproportionate and adverse effects to these populations: 24, the City of North Port, Florida has an estimated population of 92,875 according to the		ho minority
		rathe City of North Port, Florida has an estimated population of 92,875 according to transition. In the City include 11.7% Hispanic or Latino, 4.8% Black or African American, and 2.0% A		•
		. This project would prevent loss of service to these individuals and will therefore have		
	-	nate or adverse effects on these populations from this project.	· · · · · · · · · · · · · · · · · · ·	·
2.		To help evaluate the impact of the project, explain below or attach ar	ny other information	that describes

C. Tribal Consultation (Information Required)

See attached CONP census data.

the population, or portion of the population, that would be either disproportionately or adversely affected. Include specific efforts to address the adverse impacts in your proposal narrative and budget.

Section 106 of the National Historic Preservation Act (NHPA) requires federal agencies to take into account the effect of their undertakings on historic properties. The NHPA requires that agencies must complete this process prior to the expenditure of any Federal funds on the undertaking. A Tribal Consultation is required for any project disturbing ground or moving soil, including but not limited to: drainage projects; demolition; construction; elevation; communication towers; tree removal; utility improvements.

1. Describe the current and future use of the project location. A land use map may be provided in lieu of a written description.

The sanitary sewer lift stations are used to provide sanitary services City wide. On an as needed basis pursuant to manufacture's specifications and installation requirements, concrete pads will be constructed.

2. Provide information on any known site work or historic uses for project location.

All lift station sites are located on previously disturbed ground and no additional or new disturbances are expected.

Attach a copy of a city or county scale map (large enough to show the entire project area) with the horizontal limits (feet) and vertical depths (square feet) of all anticipated ground disturbance of 3 inches or more.

D. Alternative Actions (Information Required)

The NEPA process requires that at least two alternative actions be considered that address the same problem/issue as the proposed project. In this section, list **two feasible** alternative projects to mitigate the hazards faced in the project area. One alternative is the "No Action Alternative".

1. No Action Alternative

Discuss the impacts on the project area if no action is taken.

If no action is taken, the sanitary sewer lift stations will remain vulnerable to power outages and system failures during tropical events, potentially resulting in sanitary sewer overflows and environmental disasters. If the lift stations are without power and unable to operate in a bypass mode, repair costs will be incurred and the City will experience loss of function, which will in turn further burden residents and taxpayers. Resumption to normal sanitary sewer operations will be impacted, delaying recovery efforts. Due to current budget constraints, anticipated damage is likely to occur until all lift stations have been outfitted with bypass pumps. This alternative is not preferred.

2. Other Feasible Alternative

Describe a feasible alternative project that would be the next best solution if the primary alternative is not accomplished. This could be an entirely different mitigation method or a significant modification to the design of the current proposed project. Include a Scope of Work, engineering details (if applicable), estimated budget and the impacts of this alternative. Complete *all* of parts **a-e** (below).

a. Project Description for the Alternative

Describe, in detail, the alternative project, and explain how the alternative project will solve the problem(s) and/or provide protection from the hazard(s). Also, provide pros and cons for this alternative and a reason for why it was not selected.

Because lift stations are static and service specific geographic areas and neighborhoods, a project alternative is not available or applicable to this project.

b. Project Location of the Alternative (describe briefly, if different from proposed project)

None.

Attach a map or diagram showing the alternative site in relation to the proposed project site (if different from proposed project)

c. Scope of Work for Alternative Project

None.

d. Impacts of Alternative Project

Discuss the impact of this alternative on the project area. Include comments on these issues as appropriate: Environmental Justice, Endangered Species, Wetlands, Hydrology (Upstream and Downstream Surface Water Impacts), Floodplain/Floodway, Historic Preservation and Hazardous Materials.

None.

e. Estimated Budget/Costs for Alternative Project

In this section, provide details of all the estimated costs of the alternative project (round figures to the nearest dollar). A lump sum budget is acceptable.

\$0.00

Section VI – Maintenance Agreement

All applicants whose proposed project involves the retrofit or modification of existing public property or whose proposed project would result in the public ownership or management of property, structures, or facilities, must first sign the following agreement prior to submitting the application to FEMA.

(NOTE: Not applicable to projects solely related to residential or private property.)

City of North Port hereby agrees that if it receives any Federal aid as a result of the attached project application, it will accept responsibility, at its own expense if necessary, for the *routine* maintenance of any real property, structures, or facilities acquired or constructed as a result of such Federal aid. Routine maintenance shall include, but not be limited to, such responsibilities as keeping vacant land clear of debris, garbage, and vermin; keeping stream channels, culverts, and storm drains clear of obstructions and debris; and keeping detention ponds free of debris, trees, and woody growth.

The purpose of this agreement is to make clear the Sub-recipient's maintenance responsibilities following project award and to show the Sub-recipient's acceptance of these responsibilities. It does not replace, supersede, or add to any other maintenance responsibilities imposed by Federal law or regulation and which are in force on the date of project award.

Signed by	Jennifer Sadonis		the duly authorized representative
	(printed or typed name of signing official)		-
Grants	Coordinator	,	
This twenty	-second day of July, 2025		
Signature*	•Jennifer_Sadonis		

^{*}Note: The above signature must be by an individual with legal signing authority for the respective local government or county (e.g., the Chairperson, Board of County Commissioners or the County Manager, etc.)

Attachment Index

Use the following template to list any supporting documentation that is **included on the CD or flashdrive**. Clearly and concisely label each attachment on this form to correspond with the file name on the CD or flashdrive. In the first column list which section and item (from the HMGP application) the attachment refers to. *Example: Section 2, Item 1.* If any required documentation is not included on the CD or flashdrive, the application will be considered incomplete and <u>will not</u> be considered for possible funding.

Attached Document Name

- 1. Authorizing Agent-Authorized Agent Form Sadonis.pdf
- 2. Budget Workbook-HMGP BUDGET Workbook.xlsx
- 3. City or County Scale Map-Aerial Map CONP City Limits.pdf
- 4. Environmental Justice Documentation-CONP Census Data 2024.pdf
- 5. FIRM Map-Helene Lift Station FIRMettes.pdf
- LMS Endorsement Letter-HurricaneHelene_LMS-HMGP-endorsement-FEMA-4828DR-FL_20250714.pdf
- 7. Original Signed Application-Authorized Agent Form Sadonis.pdf
- 8. Project Photograph-Helene Lift Station Pics.pdf
- 9. Project Worksheet-Utility Mitigation signed.pdf
- 10. Proof of Authorization Authory-Delegation of Signing Authority.pdf
- 11. Proof of Authorization Authory-Resolution 2023-R-63 City Manager to Execute Annual Grants 10_10_2023.pdf
- 12. Scope of Work-HMGP Helene SOW CONP Bypass Pumps.pdf
- 13. USGS 1:24-Helene Lift Station Pics.pdf
- 14. USGS 1:24-TOPO map North Port.pdf



AUTHORIZING AGENT APPROVAL

For those entities applying for the Hazard Mitigation Grant Program (HMGP), assurance is needed to ensure that non-federal funds are, or will be, secured for the proposed action by the project start date. An Authorizing Agent's signature is needed to provide this. An Authorizing Agent is the chief elected official of a local government who has signature authority, such as a Chairperson of the Board of County Commissioners for a County, the Mayor of a municipality, or an elected Board Member for a private non-profit. Any entity may delegate this authority to a subordinate official by resolution of the governing body. If this is the case, Proof of Authorization must be provided as a separate attachment in Section VI of the relevant HMGP application in DEMES. This form must be fully completed, signed, and submitted into DEMES for an application to be received by FDEM. Applicants will be prompted for this form in the final step of the DEMES HMGP application. Ensure that the information provided here matches the relevant DEMES application. For questions, please email DEM HazardMitigationGrantProgram@em.myflorida.com.

PROJECT INFORMATION

APPLICANT (ENTITY): City of North Port

COUNTY: Sarasota

FEMA DISASTER: FEMA-4828-DR-FL

PROJECT TITLE: City of North Port, Multiple City Lift Stations, Permanent Bypass Pumps

TOTAL PROJECT COST: \$3,000,000

FEDERAL SHARE: \$2,250,000

NON-FEDERAL SHARE: \$750,000

AUTHORIZING AGENT

FIRSTNAME: Jennifer

LAST NAME: Sadonis

TITLE: Grants Coordinator

ADDRESS: 4970 City Hall Blvd.

CITY: North Port

STATE: Florida

ZIP CODE: 34286

PHONE: 941-290-2723

EMAIL: jsadonis@northportfl.gov

The undersigned assures fulfillment of all requirements of the Hazard Mitigation Grant Program, as contained in the program guidelines, and affirms that all information contained in this application is true and correct to the best of my knowledge. The governing body of the applicant duly authorized the document, and hereby applies for the assistance documented in this application.

AUTHORIZING AGENT SIGNATURE

07/22/2025

DATE

☑ Proof of Authorization - Delegation of Authority attached in Section VI

ID# FEMA-4828-DR (FL)

This section, provide details of all the estimated costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. Pre-Award Costs, Construction Management, and any Contingency (maximum 5%) need to be reported as separate line items.

All cost categories rounded to the nearest dollar (no cents).

A. Materials: All Material to be utilized to complete project (includes acquisition of property)

<u>Item</u>	<u>Unit</u>	<u>Qty</u>	<u>Cost / Unit</u>	<u>Cost</u>
54 square foot concrete pad (per lift station)	1	25	\$1,500.00	\$37,500.00
87 linear feet 6" HDPE pipe (per lift station)	1	25	\$870.00	\$21,750.00
40 linear feet chain link fence (per lift station)	1	25	\$1,500.00	\$37,500.00
1 stationary bypass pump (to required spec of lift station)	1	25	\$87,000.00	\$2,175,000.00
				\$0.00
				\$0.00
			Sub-Total	\$2,271,750.00

B. Labor: Only include labor hours/costs for implementing. Indicate all In-house labor(***), or In-kind-donated labor (**).

<u>Description of Task</u>	<u>Unit</u>	<u>Qty</u>	<u>Rate</u>	<u>Cost</u>
Phase I ONLY- St	ub-total		\$0.00	
Foreman - 56 hours per lift station	Hour	1400	\$95.00	\$133,000.00
Skilled laborer - 168 hours per lift station	Hour	4200	\$52.00	\$218,400.00
Truck driver - 16 hours per lift station	Hour	399	\$45.00	\$17,955.00
Equipment truck - 56 hours per lift station	Hour	1400	\$55.00	\$77,000.00
Tandem axle transport - 16 hours per lift station	Hour	400	\$68.00	\$27,200.00
Tracked hydraulic excavator, medium - 40 hours per lift station	Hours	1000	\$120.00	\$120,000.00
Non-Phased or Phase II - Sub-total			\$593,555.00	
			Sub-Total	\$593.555.00

C. Fees Paid Include any other costs associated with the project.

<u>Description of Task</u>	<u>Qty</u>	<u>Rate</u>	<u>Cost</u>
Phase I - Pre-Award with start date of _/_/_			\$0.00
Phase I ONLY- Sub-total		\$0.00	
Non-Phased - Pre-Award with start date of _/_/_			\$0.00
			\$0.00
			\$0.00
			\$0.00
Non-Phased or Phase II - Sub-total		\$0.00	
		Sub-Total	\$0.00

D.		Sub-1	Total Estimated Project Cost _	\$2,865,305.00
E.	Contingency Costs (max 5%) Phase I	0.000%	\$0.00	\$0.00
	Contingency Costs (max 5%) Non-Phased or Phase II	4.700%	\$2,865,305.00	\$134,669.34
	Total Contingency Costs (maximum 5%)		\$2,865,305.00	\$134,669.34
F.		Fin	nal Estimated Project Costs	\$2,999,974.34

Phase I Subtotal	\$0.00
Non-Phased or Phase II Subtotal	\$2,999,974.34
Note: Backup source documentation is required to support costs	\$2,999,974.34

75.000000000%	
\$ 2,249,980.00	\$ 2,999,974.34

G. Sub-Recipient Management Costs

Based on the amount of federal share being requested in Part F, your project is eligible for up to an additional 5% of the project costs for Sub-Recipient Management Costs. Please indicate below whether or not you would like to request these funds and follow the directions for your selected choice. In addition a Request Form is Required.

Total Estimated Project Costs (Budget F.)	\$	2,999,974.34					
Total Estimated SR Management Costs Available (5% of Total Project Note: This number will be generated automatically after Budget line items are	\$	149,998.72					
YES I would like to requests these funds (please fill out the itemized ta	then continue to Pa	art I)*					
NO I do not wish to request these funds. (continue to Part I)*	NO I do not wish to request these funds. (continue to Part I)*						
Descriptions of SRMC	<u>Qty</u>	<u>Rate</u>		<u>Cost</u>			
Non-Phased or Phase II SRMC (per SRMC Request Form)							
SRMC Application development (Non-Phased Pre-Award)	MC Application development (Non-Phased Pre-Award)						
Pre-Award - Personnel (Sub-Recipient In-House)	Pre-Award - Personnel (Sub-Recipient In-House) 467 \$160.00						
3 Pre-Award - Contractual Services	Pre-Award - Contractual Services						
4 Personnel (Sub-Recipient In-House)	ersonnel (Sub-Recipient In-House) 470 \$160.00						
5 Contractual Services							
6 Indirect Costs							
Sub-Total of Non-P	Sub-Total of Non-Phased or Phase II SRMC						
H. Total Estimated SRMC Requested \$1							
		Difference		\$78.72			
Note: By selecting either "yes" or "no" the Sub-Applicant / Sub-Recipient is acknowledging that they understand what is being offered to them as it is described in this application. All costs must be reasonable, allowable, allocable, and necessary as required by 2 CFR Part 200 Subpart E, applicable program regulations, and HMA Guidance (2015)							
		\$149,998.72					

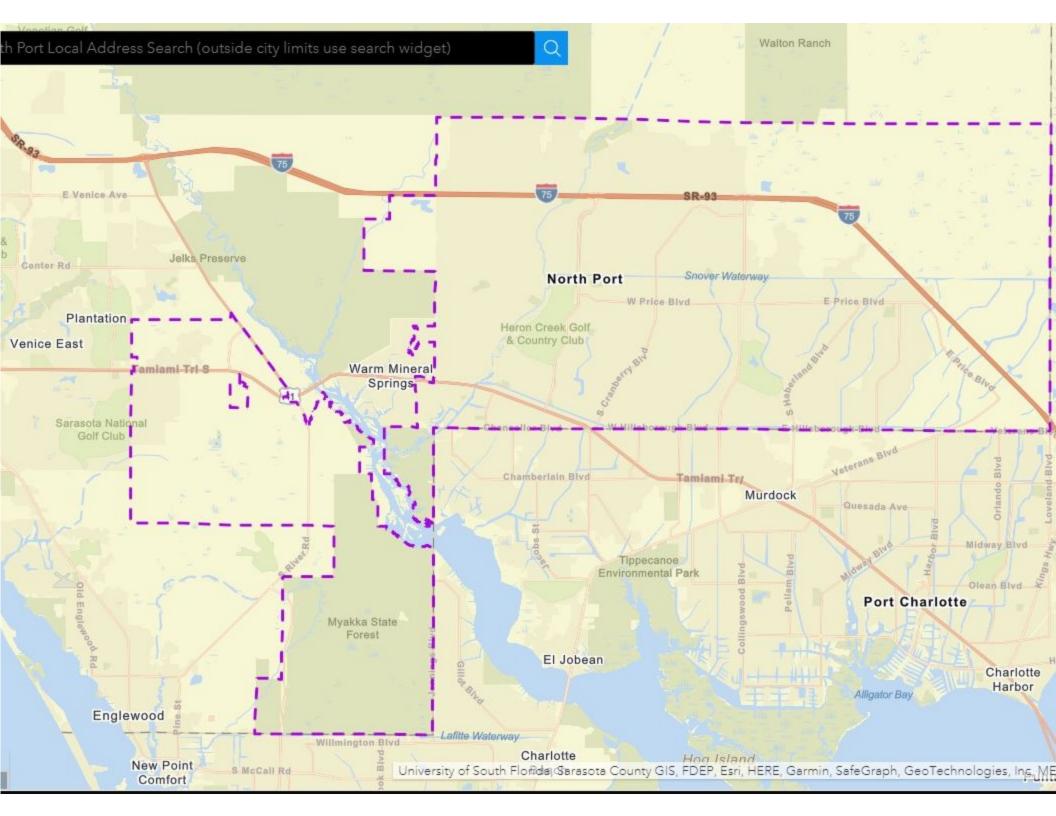
The maximum FEMA share for HMGP/HMA projects is 75%. The other 25% can be made up of State and Local funds as well as in-kind services. Moreover, the FMA program requires that the maximum in-kind match be no more than 12.5 % of the total projects costs. HMGP/FMA funds may be packaged with other Federal Funds, but other Federal funds (except for Federal funds which lose their Federal identity at the State level - such as CDBG, ARS, HOME) may not be used for the State or Local match.

1	Estimated FEMA Share		\$	2,249,980.75	75.000000000%	% of Total	(maximum of 75%)
2	Non-Federal Share						
3	Estimated Local Sha	re _	\$	749,993.58	25.000000000%	% of Total	(Cash)
4			\$		0.00000000%	% of Total	(In-Kind**)
5			\$		0.00000000%	% of Total	(In-House***)
6			\$		0.00000000%	% of Total	(Global Match****)
7	Other Agency Share		\$	<u>-</u>	0.000000000%	% of Total	
	(Identify Other Non-Federal Agency a	and availability da	te)				\$ - \$ -
8	Total Funding		\$	2,999,974.34	100.00%	Total %	(should equal 100%)
	** Identify proposed eligible activities d *** Identify proposed eligible activities d **** Separate project applications must Global Match Project # and Title:	directly related to pr	oject	to be considered for In-	House services		
9	Total Estimated SR		\$	149,920.00			
	Management Costs	Available _	\$	149,998.72		of Total	(Max Allowed)
				\$78.72	It negative a	mount - revise	SR Mgmt Costs

J. Project Milestones/Schedule of Work

List the major milestones in this project by providing an estimate time-line for the critical activities not to exceed a period of 36-month of performance. (e.g. Designing, Engineering, Permitting, etc.)

Milestone	Number of Months	to Complete
State and Local Contracting	3	Months
Construction Plan /Techncial Specifications	2	Months
Bidding / Local Procurement	9	Months
Permitting	N/A	Months
Construction / Installation	13	Months
Local Inspections / Compliance	3	Months
State Final Inspections / Compliance	3	Months
Closeout Compliance	3	Months
	36	Total Months





QuickFacts North Port city, Florida

What's New & FAQs >

QuickFacts provides statistics for all states and counties. Also for cities and towns with a population of 5,000 or more.

Enter state, county, city, town, or zip code

-- Select a fact --











Table

All Topics	Q North Port city, Florida
Population estimates, July 1, 2024, (V2024)	▲ 92,875
₽ PEOPLE	
Population	
Population estimates, July 1, 2024, (V2024)	▲ 92,875
Population estimates base, April 1, 2020, (V2024)	▲ 74,801
Population, percent change - April 1, 2020 (estimates base) to July 1, 2024, (V2024)	▲ 24.2%
Population, Census, April 1, 2020	74,793
Population, Census, April 1, 2010	57,357
Age and Sex	
Persons under 5 years, percent	△ 4.7%
Persons under 18 years, percent	▲ 19.0%
Persons 65 years and over, percent	▲ 27.3%
Female persons, percent	▲ 50.9%
Race and Hispanic Origin	
• White alone, percent	▲ 81.9%
Black alone, percent (a) (a)	▲ 4.8%
American Indian and Alaska Native alone, percent (a) (a)	▲ 0.1%
Asian alone, percent (a) (a)	△ 2.0%
(a) Native Hawaiian and Other Pacific Islander alone, percent (a)	△ 0.0%
Two or More Races, percent	7.6%
Hispanic or Latino, percent (b) (b)	11.7%
White alone, not Hispanic or Latino, percent	▲ 77.8%

① Veterans, 2019-2023	5,801
Foreign-born persons, percent, 2019-2023	11.6%
Housing	
1 Housing Units, July 1, 2024, (V2024)	Χ
(i) Owner-occupied housing unit rate, 2019-2023	81.2%
i Median value of owner-occupied housing units, 2019-2023	\$328,700
1 Median selected monthly owner costs - with a mortgage, 2019-2023	\$1,623
1 Median selected monthly owner costs -without a mortage, 2019-2023	\$592
1 Median gross rent, 2019-2023	\$1,738
i Building Permits, 2024	Х
Families & Living Arrangements	
1 Households, 2019-2023	31,569
Persons per household, 2019-2023	2.55
1 Living in the same house 1 year ago, percent of persons age 1 year+, 2019-2023	85.7%
1 Language other than English spoken at home, percent of persons age 5 years+, 2019-2023	16.2%
Computer and Internet Use	
Households with a computer, percent, 2019-2023	97.6%
Households with a broadband Internet subscription, percent, 2019-2023	94.4%
Education	
High school graduate or higher, percent of persons age 25 years+, 2019-2023	93.0%
Bachelor's degree or higher, percent of persons age 25 years+, 2019-2023	28.7%
Health	
With a disability, under age 65 years, percent, 2019-2023	11.0%
Persons without health insurance, under age 65 years, percent	1 4.5%
Economy	
1 In civilian labor force, total, percent of population age 16 years+, 2019-2023	52.7%
	49.2%
Total accommodation and food services sales, 2022 (\$1,000) (c)	95,222
Total health care and social assistance receipts/revenue, 2022 (\$1,000) (c)	123,31
Total transportation and warehousing receipts/revenue, 2022 (\$1,000) (c)	20,28
1 Total retail sales, 2022 (\$1,000) (c)	747,50
Total retail sales per capita, 2022 (c)	\$8,78
Transportation	
1 Mean travel time to work (minutes), workers age 16 years+, 2019-2023	29.
Income & Poverty	
1 Median households income (in 2023 dollars), 2019-2023	\$81,940
	\$40,917

Persons in poverty, percent	A 6.6%
M BUSINESSES	
Businesses	
1 Total employer establishments, 2022	X
1 Total employment, 2022	X
Total annual payroll, 2022 (\$1,000)	X
1 Total employment, percent change, 2021-2022	X
Total nonemployer establishments, 2023	X
All employer firms, Reference year 2022	1,340
↑ Men-owned employer firms, Reference year 2022	738
→ Women-owned employer firms, Reference year 2022	306
Minority-owned employer firms, Reference year 2022	S
1 Nonminority-owned employer firms, Reference year 2022	1,015
€ Veteran-owned employer firms, Reference year 2022	S
Nonveteran-owned employer firms, Reference year 2022	1,069
⊕ GEOGRAPHY	
Geography	
Population per square mile, 2020	752.6
Population per square mile, 2010	576.0
1 Land area in square miles, 2020	99.38
1 Land area in square miles, 2010	99.58
fiPS Code	1249675

About datasets used in this table

Value Notes

⚠ Methodology differences may exist between data sources, and so estimates from different sources are not comparable.

Some estimates presented here come from sample data, and thus have sampling errors that may render some apparent differences between geographies statistically indistinguishable. Click the Quick Info 1 icon to the left of each row in TABLE view to learn about sampling error.

The vintage year (e.g., V2024) refers to the final year of the series (2020 thru 2024). Different vintage years of estimates are not comparable.

Users should exercise caution when comparing 2019-2023 ACS 5-year estimates to other ACS estimates. For more information, please visit the 2023 5-year ACS Comparison Guidance page.

Fact Notes

- (a) Includes persons reporting only one race
- h) Hispanics may be of any race, so also are included in applicable race categories
- (c) Economic Census Puerto Rico data are not comparable to U.S. Economic Census data

Value Flags

- D Suppressed to avoid disclosure of confidential information
- F Fewer than 25 firms
- FN Footnote on this item in place of data

- NA Not available
- S Suppressed; does not meet publication standards
- X Not applicable
- Z Value greater than zero but less than half unit of measure shown
- Either no or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest or upper interval of an open ended distribution.
- N Data for this geographic area cannot be displayed because the number of sample cases is too small.

QuickFacts data are derived from: Population Estimates, American Community Survey, Census of Population and Housing, Current Population Survey, Small Area Health Insurance Estimates, Small Area Income and Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits.

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Measuring America's People and Economy

 Address: 2970 Royal Palm Dr.

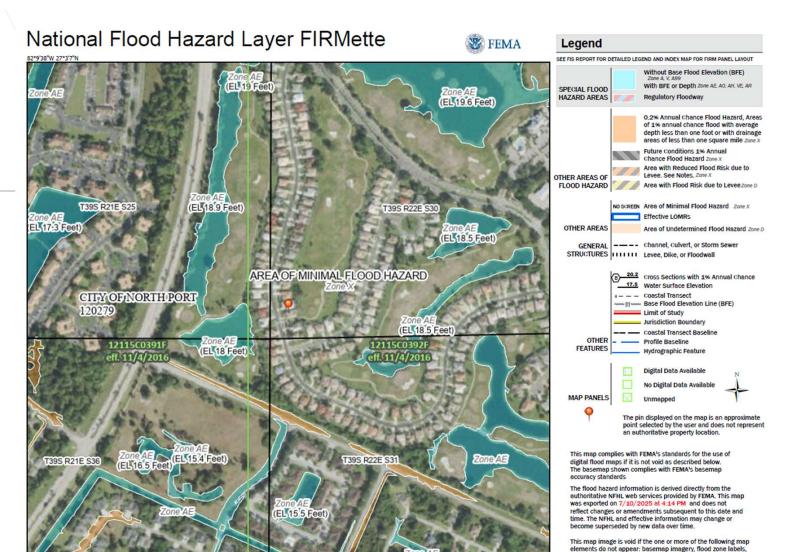
Lat: 27.047470

• Long: -82.155395

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



1:6,000

Basemap Imagery Source: USGS National Map 2023

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1.000

1,500

legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for

regulatory purposes.

 Address: 1508 Palmetto Palm Terr.

Lat: 27.048826

• Long: -82.150055

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

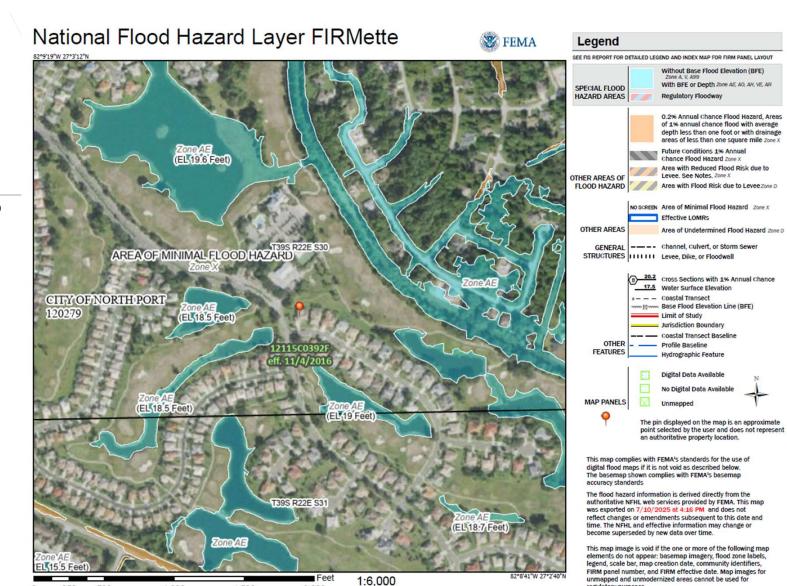
500

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regulatory purposes.

 Address: 1727 Bobcat Trail

Lat: 27.045456

Long: -82.148109

Flood Zone: X

• Justification(s) of need:

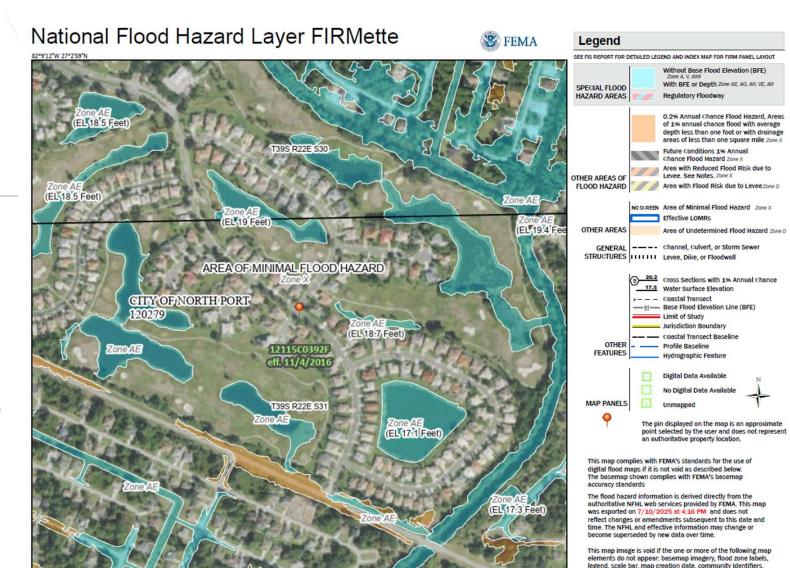
- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

250

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1,500



1:6,000

Basemap Imagery Source: USGS National Map 2023

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FIRM panel number, and FIRM effective date. Map images for

unmapped and unmodernized areas cannot be used for

regulatory purposes.

 Address: 3401 Pine Shadow Ln E

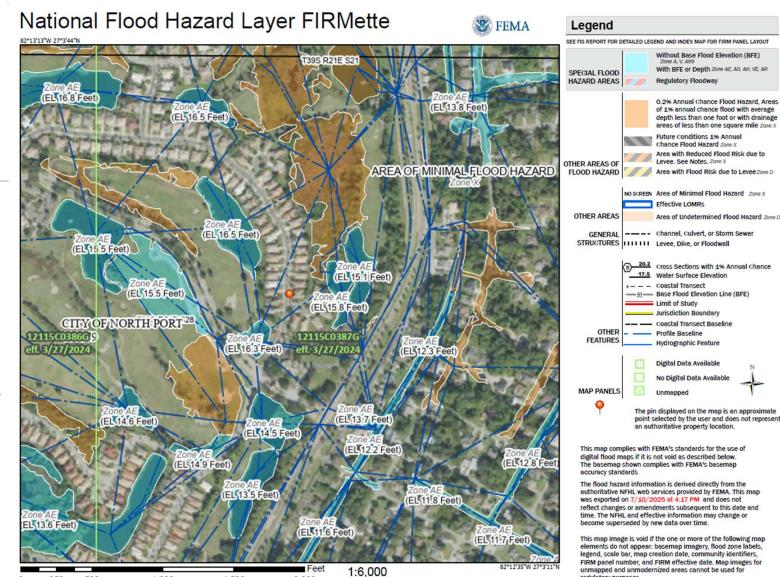
Lat: 27.060462

Long: -82.217878

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



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1.500

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regulatory purposes.

 Address: 5368 Pine Shadow Ln

Lat: 27.060413

Long: -82.220422

Flood 7one: X

Justification(s) of need:

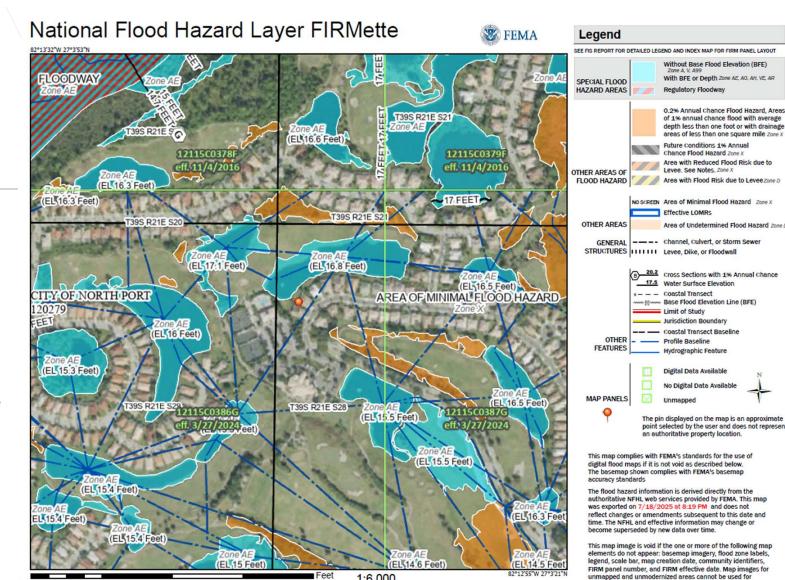
- Provides sanitary services surrounding **Environmentally Sensitive Waterways**
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

250

500

1,000

1,500



1:6,000

Basemap Imagery Source: USGS National Map 2023

2,000

regulatory purposes.

Address: 2885
 Commerce Pkwy

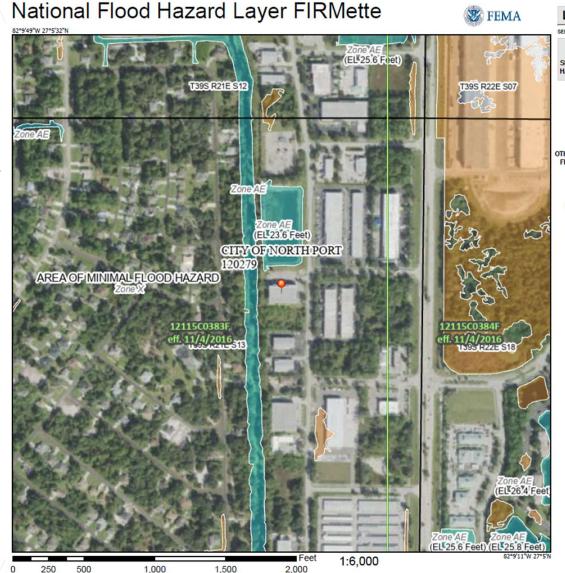
Lat: 27.087885

Long: -82.158245

• Flood Zone: X

Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard Area of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone) Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to OTHER AREAS OF Levee. See Notes, Zone X FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X **Effective LOMRs** OTHER AREAS Area of Undetermined Flood Hazard Zon -- Channel, Culvert, or Storm Sewer STRUCTURES | Levee, Dike, or Floodwall (B) 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation -- Coastal Transect Mase Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Receline **FEATURES** Hydrographic Feature Digital Data Available No Digital Data Availat MAP PANELS The pin displayed on the map is an approximate

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

point selected by the user and does not represen an authoritative property location.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/18/2025 at 8.27 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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· Address: 5231 White Ibis Dr.

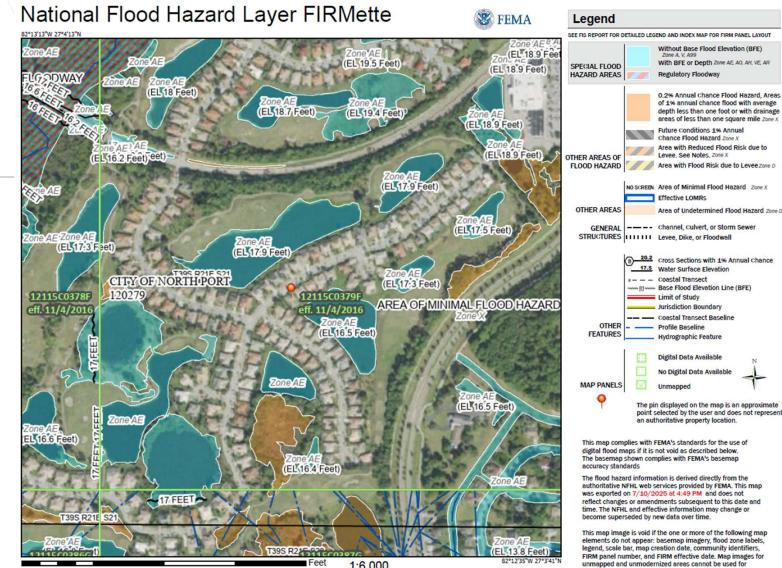
Lat: 27.065793

Long: -82.21505

Flood Zone: X

Justification(s) of need:

- Provides sanitary services surrounding **Environmentally Sensitive Waterways**
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



1:6.000

Basemap Imagery Source: USGS National Map 2023

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1,500

Address: 4217
 Whispering Oaks Dr.

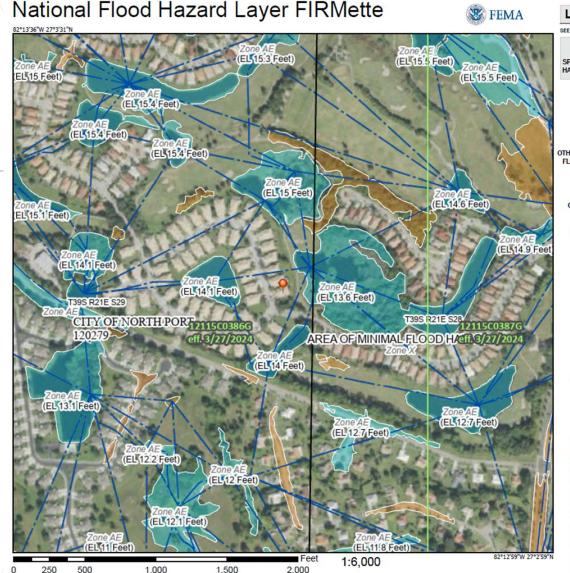
Lat: 27.05408

Long: -82.221521

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOU Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes, Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee zone & NO SCREEN Area of Minimal Flood Hazard Zone Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone --- Channel, Culvert, or Storm Sewe STRUCTURES | LEVE, Dike, or Floodwall B 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation - - - Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline OTHER Profile Baseline **FEATURES** Hydrographic Feature Digital Data Available No Digital Data Availab MAP PANELS The pin displayed on the map is an approximate

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

point selected by the user and does not represen an authoritative property location.

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Address: 5752
 Whispering Oaks Dr

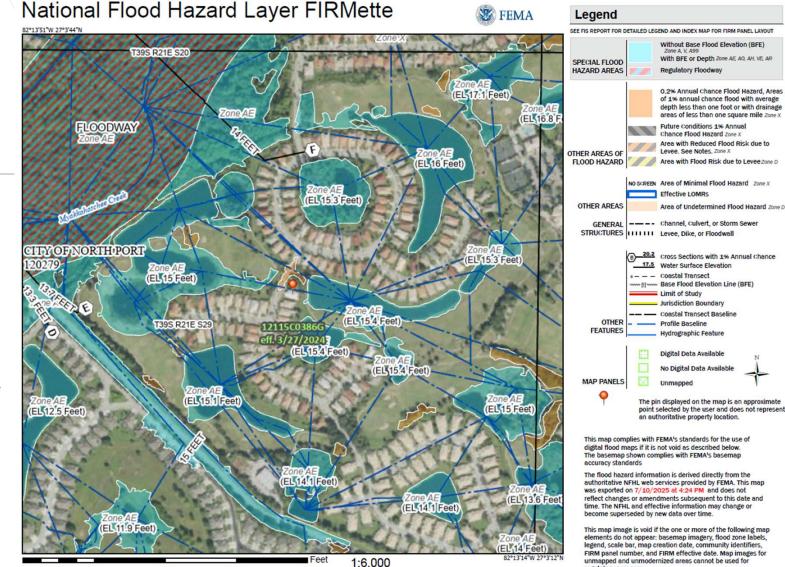
Lat: 27.057808

Long: -82.225635

Flood Zone: x

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



1,000

250

500

1,500

2,000

• Address: 2383 Daisy Dr.

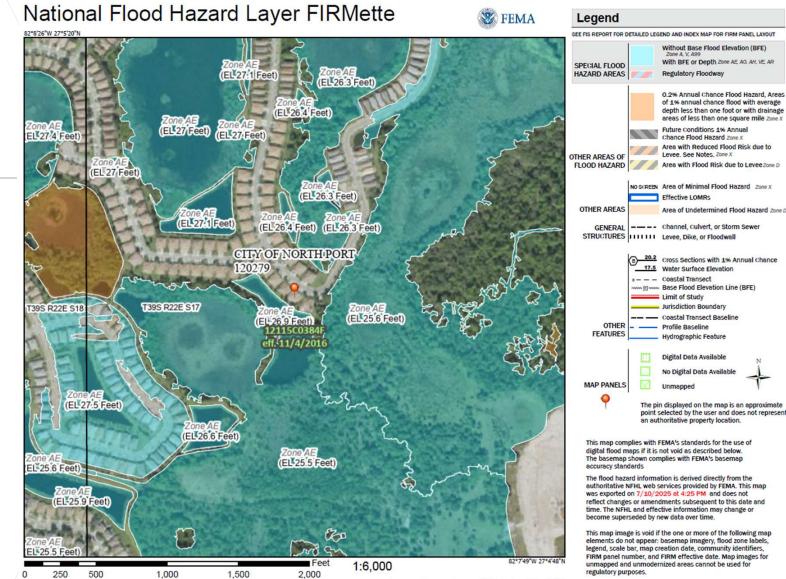
• Lat: 27.084356

• Long: -82.13541

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 2485 Arugula Dr.

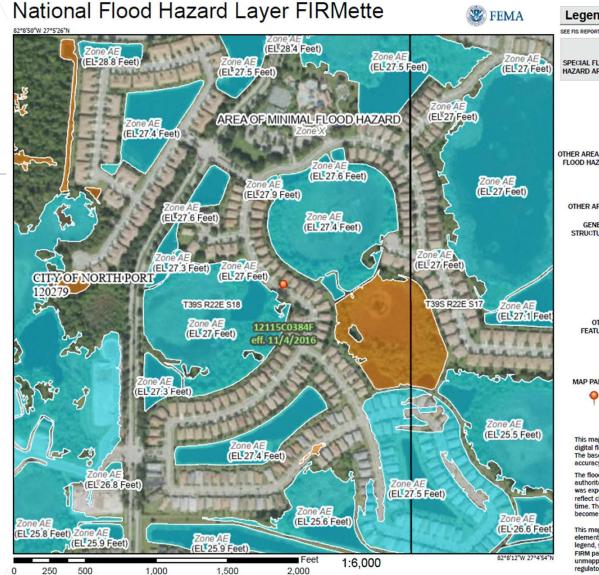
Lat: 27.085941

Long: -82.141941

Flood 7one: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee See Notes Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Leveezone NO SCREEN Area of Minimal Flood Hazard Zone Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard 2 GENERAL --- Channel, Culvert, or Storm Sewe STRUCTURES | LEVEE, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation --- Coastal Transect [] Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary coastal Transect Baseline OTHER Profile Baseline **FEATURES** Hydrographic Feature Digital Data Available No Digital Data Availab MAP PANELS The nin displayed on the man is an approximate

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point selected by the user and does not represent an authoritative property location.

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• Address: 3305 Plantation Blvd.

Lat: 27.086587

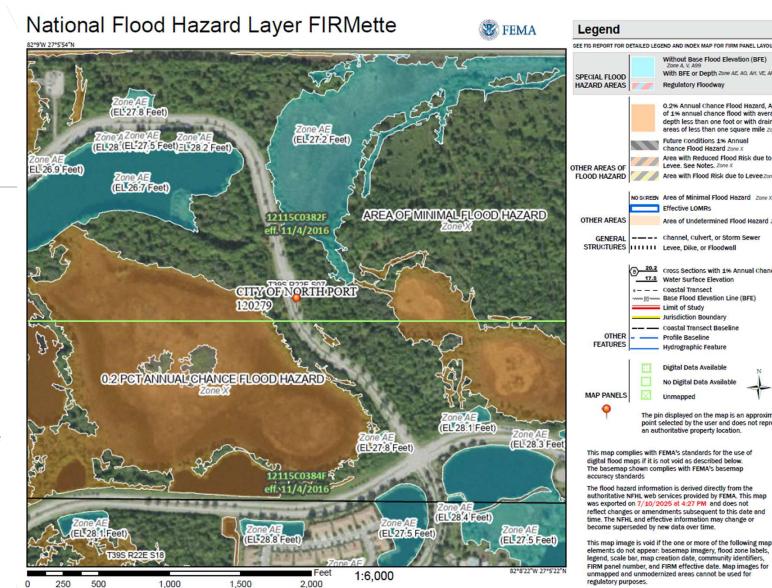
Long: -82.144685

Flood Zone: X

Justification(s) of need:

Provides sanitary services for Critical Infrastructure

- Provides sanitary services surrounding **Environmentally Sensitive Waterways**
- Provides sanitary services for Master Lift Station. pumps directly to force main



Basemap Imagery Source: USGS National Map 2023

Without Base Flood Elevation (BFE) Zone A, V. A99 With BFE or Depth Zone AE, AO, AH, VE, AR

0.2% Annual Chance Flood Hazard, Area of 1% annual chance flood with average depth less than one foot or with drainage

areas of less than one square mile Zone X Future Conditions 1% Annual

Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X

NO SCREEN Area of Minimal Flood Hazard Zone Effective LOMRs

--- Channel, Culvert, or Storm Sewer

- - - Coastal Transect III----- Base Flood Elevation Line (BFE Limit of Study

> Jurisdiction Boundary Coastal Transect Baseline

> > Hydrographic Feature

Digital Data Available

No Digital Data Availa

The pin displayed on the map is an approximate

point selected by the user and does not represen an authoritative property location.

Profile Baseline

B) 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation

Area with Flood Risk due to Levee Zone

Area of Undetermined Flood Hazard Zone

Regulatory Floodway

 Address: 13651 Renaissance Blvd

Lat: 27.055093

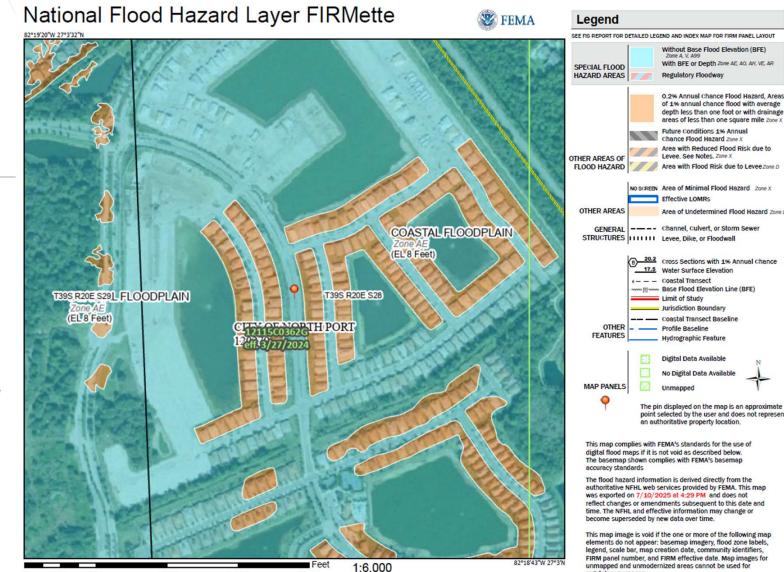
Long: -82.330875

• Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

250



1.500

2.000

1.000

regulatory purposes.

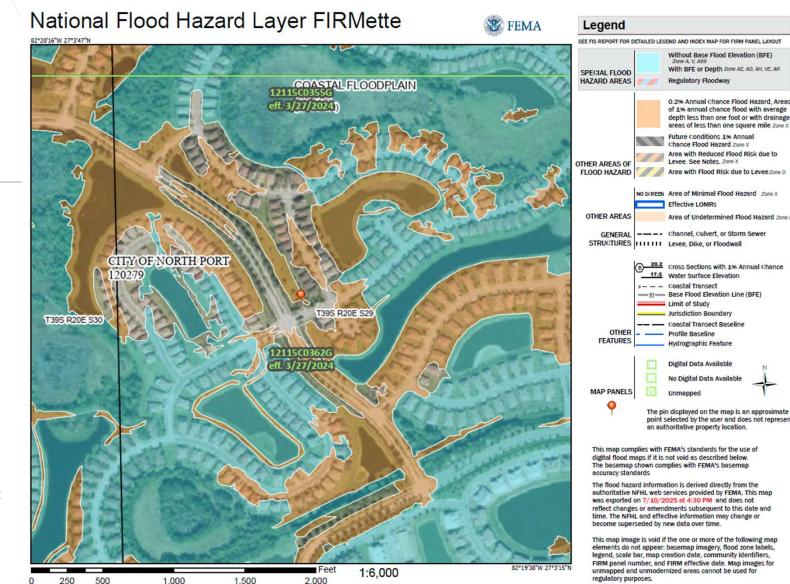
 Address: 12750 Canavese Ln

Lat: 27.058575

• Long: -82.332549

Flood Zone: X

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 13201 Prestigio Blvd

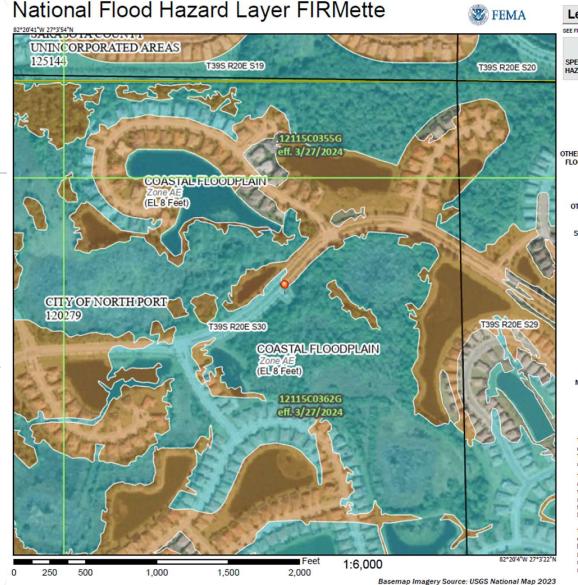
Lat: 27.060498

Long: -82.339516

Flood Zone: AF

Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile zone x Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes, Zone X OTHER AREAS OF Area with Flood Risk due to Levee Zone E FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone) Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone I ---- Channel, Culvert, or Storm Sewer GENERAL STRUCTURES IIIIII Levee, Dike, or Floodwall B 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation -- Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline OTHER Profile Baseline FEATURES Hydrographic Feature Digital Data Available No Digital Data Availab MAP PANELS

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

an authoritative property location

The pin displayed on the map is an approximate

point selected by the user and does not represent

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/10/2025 at 4:30 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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 Address: 19011 Islandwalk Cir

Lat: 27.035457

Long: -82.337267

Flood Zone: X

Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

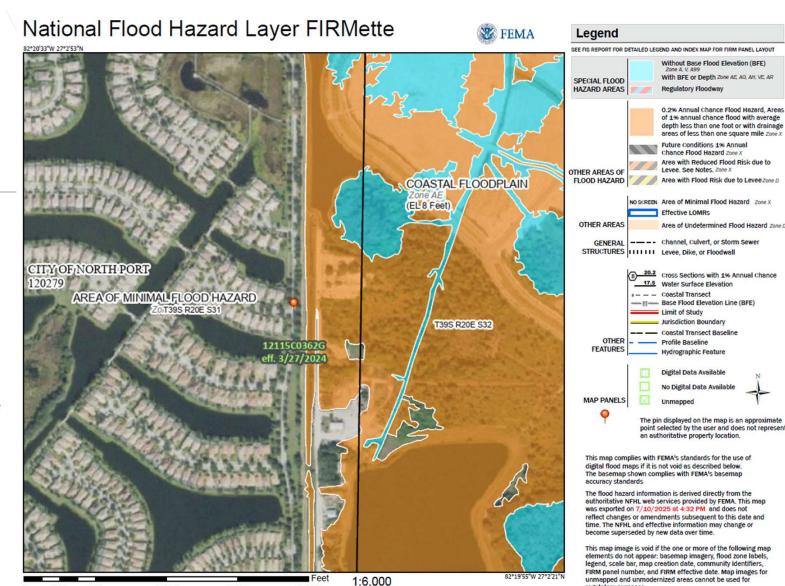
250

500

1,000

1,500

2,000



regulatory purposes.

 Address: 19502 Tantino Dr

• Lat: 27.037948

Long: -82.343717

Flood Zone: X

Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

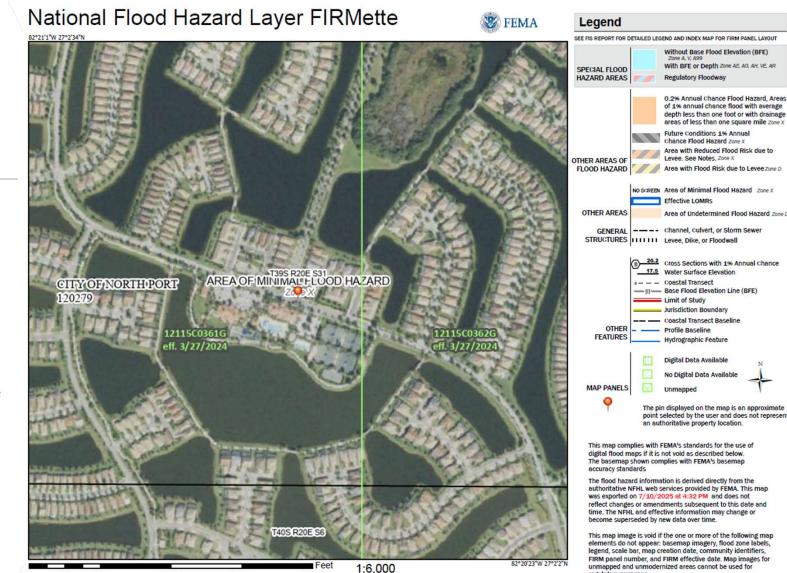
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

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1,000

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regulatory purposes.

Basemap Imagery Source: USGS National Map 2023

 Address: 13905 Borrego St

• Lat: 27.034

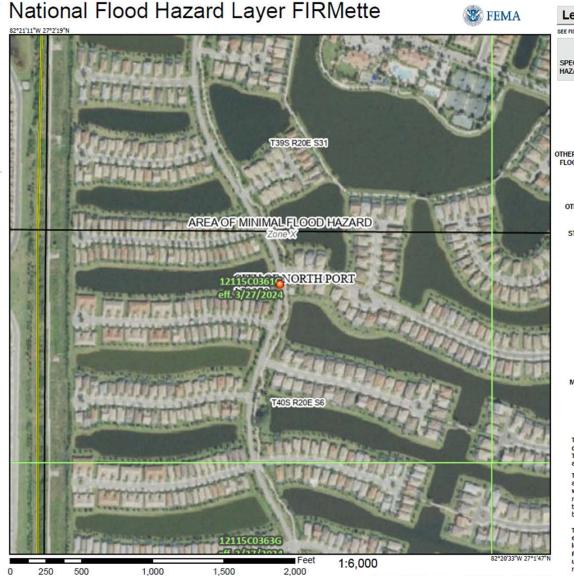
Long: -82.347848

Flood Zone: X

Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOU Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes, Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Leveezone NO SCREEN Area of Minimal Flood Hazard Zone A Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone --- Channel, Culvert, or Storm Sewer STRUCTURES | LILLI Levee, Dike, or Floodwall B) 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation -- - Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Baseline Hydrographic Feature Digital Data Available No Digital Data Availa MAP PANELS

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The pin displayed on the map is an approximate point selected by the user and does not represent

The flood hazard information is derived directly from the authoritative NFIL web services provided by FEM. This map was exported on 7/10/2025 at 4:33 PM and does not reflect changes or amendments subsequent to this date and time. The NFIL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labets, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Basemap Imagery Source: USGS National Map 2023

 Address: 1152 S. Toledo Blade Blvd

Lat: 27.065809

Long: -82.155259

Flood Zone: X

• Justification(s) of need:

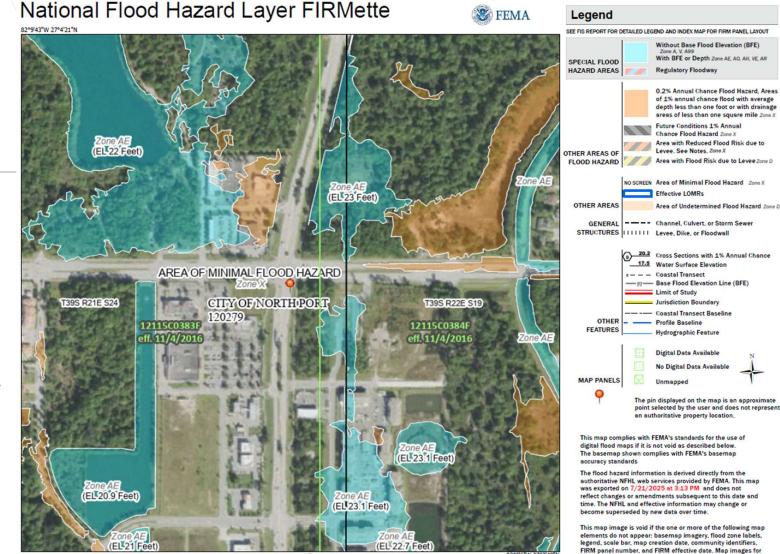
- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

250

500

1,000

1,500



1:6,000

Basemap Imagery Source: USGS National Map 2023

2,000

unmapped and unmodernized areas cannot be used for

regulatory purposes.

 Address: 11699 W Tapestry Ln

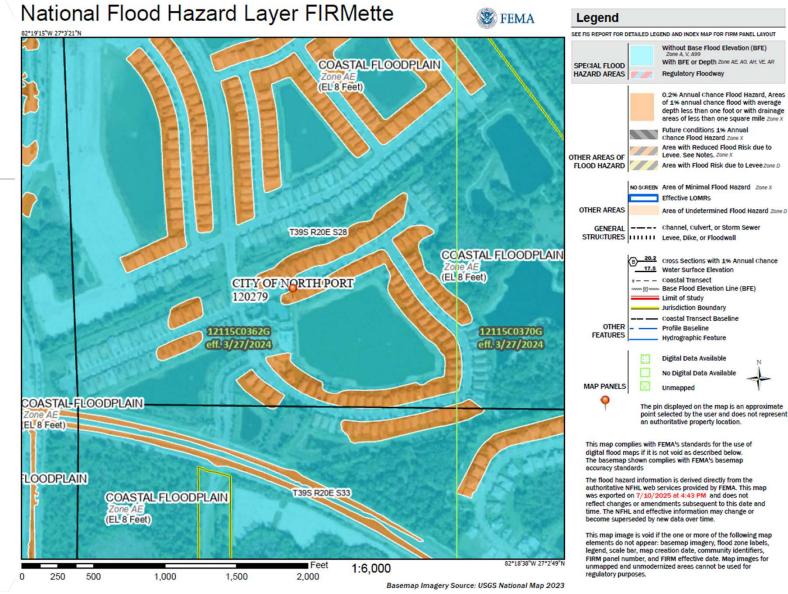
Lat: 27.051418

• Long: -82.315633

Flood Zone: AF

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Address: 20717
 Swallowtail Ct

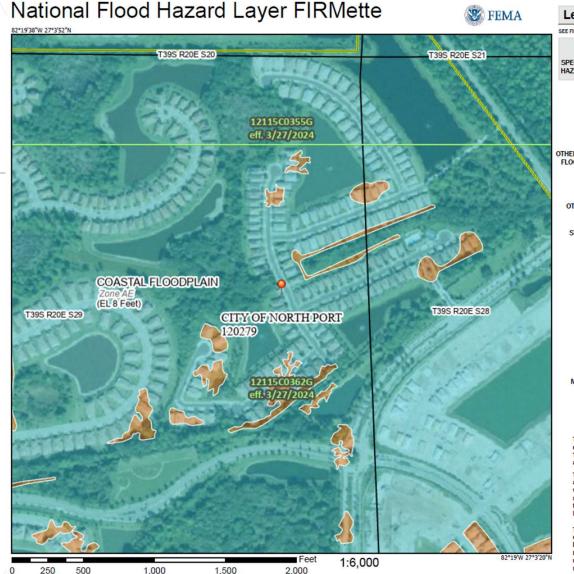
Lat: 27.059981

• Long: -82.32193

• Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile zone X Future Conditions 1% Annual Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee, See Notes, Zone X OTHER AREAS OF Area with Flood Risk due to Levee Zone L FLOOD HAZARD NO SCREEN Area of Minimal Flood Hazard Zone Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone --- Channel, Culvert, or Storm Sewer GENERAL STRUCTURES | LITTI Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation - - - Coastal Transect Limit of Study Jurisdiction Boundary Coastal Transect Baseline OTHER Profile Baseline **FEATURES** Hydrographic Feature Digital Data Available No Digital Data Availab MAP PANELS The pin displayed on the map is an approximate point selected by the user and does not represen an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 7/10/2025 at 4-43 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Basemap Imagery Source: USGS National Map 2023

 Address: 13302 Prestigio Blvd

Lat: 27.059658

• Long: -82.341369

Flood 7one: X

Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

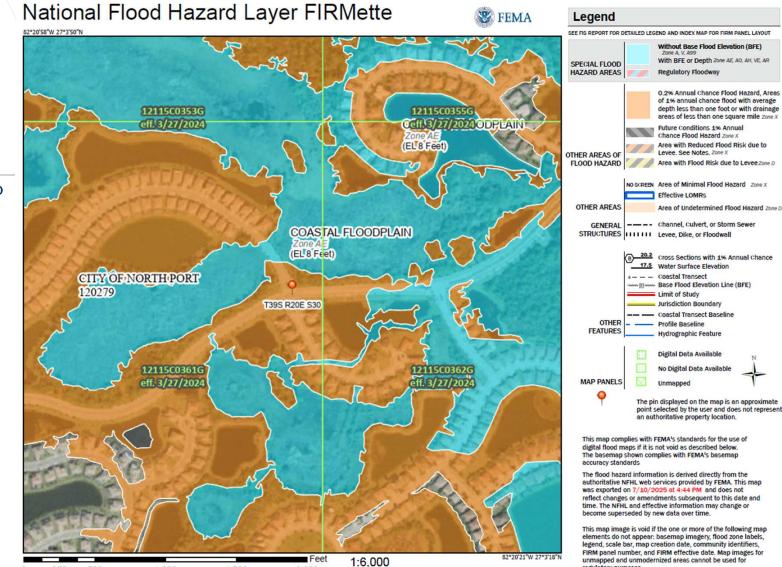
250

500

1,000

1,500

2,000



regulatory purposes.

Basemap Imagery Source: USGS National Map 2023

 Address: 11227 Montserrat Dr

Lat: 27.045478

Long: -82.307488

• Flood Zone: AE

• Justification(s) of need:

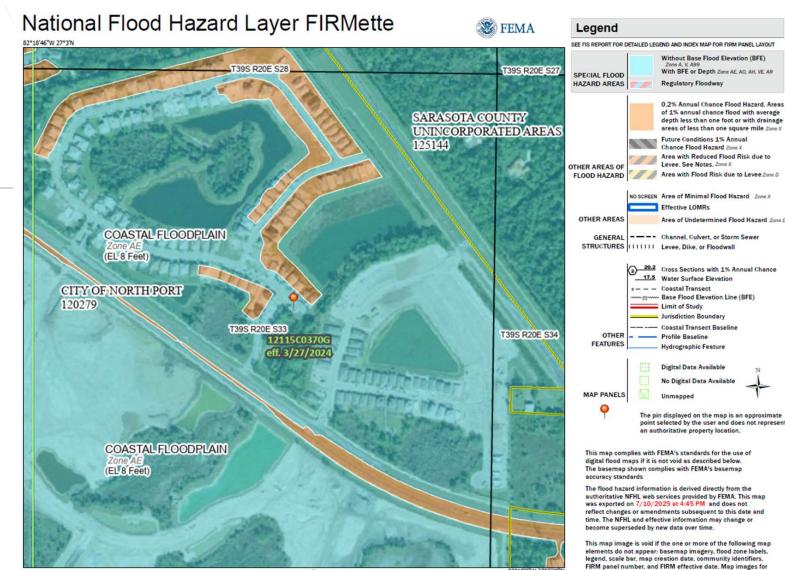
- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

500

250

1,000

1,500



1:6,000

Basemap Imagery Source: USGS National Map 2023

2,000

unmapped and unmodernized areas cannot be used for

regulatory purposes.

 Address: 13269 Tantino Dr

Lat: 27.037948

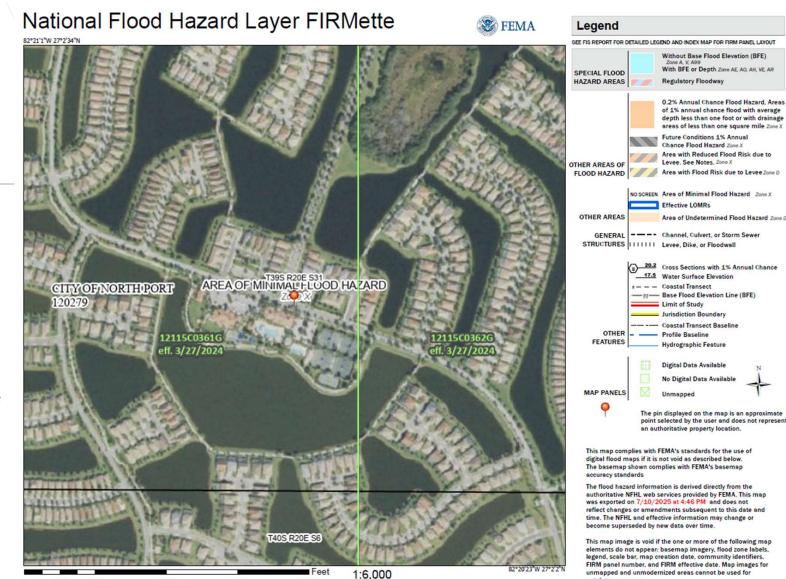
Long: -82.343717

Flood 7one: X

Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



1,000

1,500

2.000

regulatory purposes.

Basemap Imagery Source: USGS National Map 2023

 Address: 13269 Tantino Dr

Lat: 27.055093

Long: -82.330875

• Flood Zone: X

• Justification(s) of need:

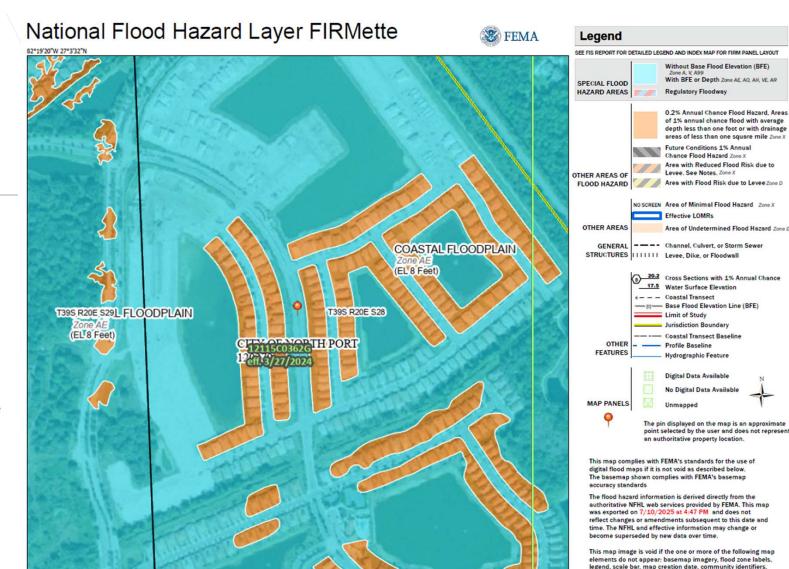
- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main

250

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Basemap Imagery Source: USGS National Map 2023

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FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for

regulatory purposes.



July 15, 2025

Laura Dhuwe, Mitigation Bureau Chief Florida Division of Emergency Management 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100

Re: Hazard Mitigation Grant Program (HMGP) applications for FEMA 4828-DR-FL, Hurricane Helene

Dear Ms. Dhuwe:

The Sarasota County Local Mitigation Strategy (LMS) Working Group has approved by vote and prioritized the following projects for HMGP funding from this disaster. These projects align with our LMS goals and objectives as noted, and with the State's mitigation goals and objectives (in accordance with the Code of Federal Regulations 44 §201.6).

The Sarasota County LMS Working Group therefore presents the projects listed below in the order that they are to be considered for funding.

FEMA 4828-DR-FL Hurricane Helene

Sarasota County LMS Projects / Helene

Rank	Jurisdiction	tion Project Title		Cost Estimate		Cost Estimate	LMS Goal / Objective
1	City of Venice	City of Venice, Parkdale & Parkside, Drainage Improvement		562,500.00	\$	187,500.00	Goal 2 / Objective 1
2	Town of Longboat Key	Town of Longboat Key, Lift Station Electrical Panel, Hardening		900,000.00	\$	300,000.00	Goal 2 / Objective 1
3	Sarasota County Public Hospital Board	Sarasota Memorial Hospital, Wind Protection Retrofit – Storm Shutters at SMNRC		150,000.00	\$	50,000.00	Goal 2 / Objective 1
4	City of North Port	City of North Port, Permanent Lift Station Bypass Pumps		2,250,000.00	\$	750,000.00	Goal 2 / Objective 1
5	City of Sarasota	City of Sarasota, Van Wezel Performing Arts Hall, Hazard Mitigation		3,750,000.00	\$	1,250,000.00	Goal 2 / Objective 1
6	Sarasota County (BOCC)	Sarasota County, Cow Pen Slough, North Berm Improvements		4,555,817.70	\$	1,518,605.90	Goal 2 / Objective 1
7	Town of Longboat Key, Potable Water Chemical Injection Pump, Elevation		\$	67,500.00	\$	22,500.00	Goal 2 / Objective 1
		Total	\$	12,235,817.70	\$	4,078,605.90	

For further information, please contact the undersigned at stapfumaneyi@scgov.net or (941) 861-5713.

Sincerely,

Sandra Tapfumaneyi

In Vp

Chair, Sarasota County LMS Working Group Chief of Emergency Management, Sarasota County

Cc:

Jonathan Lewis Richard Collins Mike Nevarez LMS Working Group

 Address: 2970 Royal Palm Dr.

• Lat: 27.047470

• Long: -82.155395

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 1508 Palmetto Palm Terr.

• Lat: 27.048826

• Long: -82.150055

Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



• Address: 1727 Bobcat Trail

• Lat: 27.045456

• Long: -82.148109

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 3401 Pine Shadow Ln E

• Lat: 27.060462

• Long: -82.217878

Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



• Address: 5368 Pine Shadow Ln

• Lat: 27.060413

• Long: -82.220422

• Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



 Address: 2885 Commerce Pkwy

• Lat: 27.087885

• Long: -82.158245

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 5231 White Ibis Dr.

• Lat: 27.065793

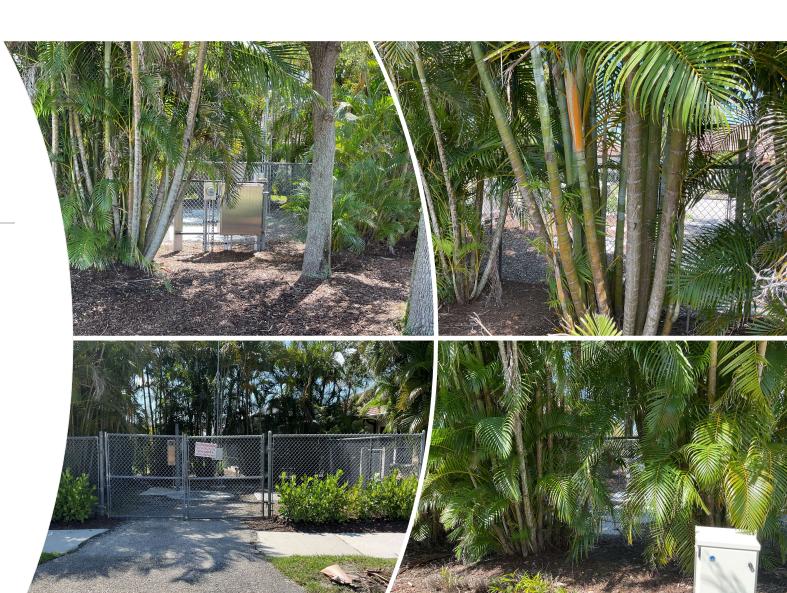
• Long: -82.21505

Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



• Address: 4217 Whispering Oaks Dr.

• Lat: 27.05408

• Long: -82.221521

• Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



 Address: 5752 Whispering Oaks Dr

• Lat: 27.057808

• Long: -82.225635

• Flood Zone: x

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure



• Address: 2383 Daisy Dr.

• Lat: 27.084356

• Long: -82.13541

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 2485 Arugula Dr.

• Lat: 27.085941

• Long: -82.141941

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



Address: 3305
 Plantation Blvd.

• Lat: 27.086587

• Long: -82.144685

• Flood Zone: X

• Justification(s) of need:

Provides sanitary services for Critical Infrastructure

 Provides sanitary services surrounding Environmentally Sensitive Waterways



• Address: 13651 Renaissance Blvd

• Lat: 27.055093

• Long: -82.330875

Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 12750 Canavese Ln

• Lat: 27.058575

• Long: -82.332549

• Flood Zone: X

- Provides sanitary services surrounding Environmentally Sensitive Waterways
- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 13201 Prestigio Blvd

• Lat: 27.060498

• Long: -82.339516

• Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 19011 Islandwalk Cir

• Lat: 27.035457

• Long: -82.337267

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 19502 Tantino Dr

• Lat: 27.037948

• Long: -82.343717

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 13905 Borrego St

• Lat: 27.034

• Long: -82.347848

Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 1152 S. Toledo Blade Blvd

• Lat: 27.065809

• Long: -82.155259

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 11699 W Tapestry Ln

• Lat: 27.051418

• Long: -82.315633

Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 20717 Swallowtail Ct

• Lat: 27.059981

• Long: -82.32193

Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



• Address: 13302 Prestigio Blvd

• Lat: 27.059658

• Long: -82.341369

• Flood Zone: X

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 11227 Montserrat Dr

• Lat: 27.045478

• Long: -82.307488

Flood Zone: AE

• Justification(s) of need:

- Provides sanitary services for Large Geographic Infrastructure
- Provides sanitary services for Master Lift Station, pumps directly to force main



 Address: 13269 Tantino Dr

• Lat: 27.037948

• Long: -82.343717

• Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure





 Address: 13269 Tantino Dr

• Lat: 27.055093

• Long: -82.330875

Flood Zone: X

• Justification(s) of need:

 Provides sanitary services surrounding Environmentally Sensitive Waterways

 Provides sanitary services for Large Geographic Infrastructure





Utility Mitigation Worksheet

For preliminary Benefit Cost Analysis conducted by the State Mitigation Technical Team

Applies for the following mitigation activities: UTILITY MITIGATION projects which include undergrounding electrical system, sewer system upgrade, upgrade of electrical components for a utility, etc. For assistance, contact the State of Florida Mitigation Technical Unit.

IMPORTANT: This worksheet is required as part of your application. The State of Florida Mitigation Technical Unit will conduct a Benefit Cost Analysis (BCA) for your project and the following information is needed to evaluate cost effectiveness. Once a preliminary BCA is completed, the reviewer will contact you to collect support documentation.

NOTE: Having a complete worksheet will expedite the Technical Review.

Requirements

To complete a successful project application, a minimum amount of technical information is required for review. Data collected in this worksheet will provide reviewers with preliminary information necessary to evaluate project eligibility, feasibility, and cost effectiveness. Carefully review and confirm that you are aware of the following information.

Utility Mitigation Projects:

All utility mitigation project components shall be protected against a 500-year flood event by implementing specific activities or by locating them outside the Special Flood Hazard Area (SFHA), comply with applicable National Flood Insurance Program (NFIP) requirements and small be protected against wind with a rated enclosure and appropriate anchoring based on its location requirements per ASCE 7 standards, as applicable. Activities shall be completed in strict compliance with Federal, State and Local applicable Rules and Regulations.

I confirm that I have reviewed the requirements listed above (signature):

For additional information and resources, please refer to FEMA Technical Review Job Aid for Infrastructure Retrofit projects.

Section I - Project General Information

Project Name:
City of North Port, Multiple City Lift Stations, Permanent Bypass Pumps

| Worksheet completed by:
| Name: Jennifer Sadonis
| Title: Grants Coordinator
| Phone: 941-290-2723 |
| Email: jsadonis@northportfl.gov

Section II - Project Cost Information

Mitigation Project Cost:

\$3,000,000.00

Annual Maintenance Cost:

\$11,348.00

Page 1 of 3



Utility Mitigation Worksheet

Section III - Project Specific Information

The table below allows data entry for up to 6 locations. If your project has more than 6 locations, you can either submit a second Utility Mitigation Worksheet or attach a separate list, providing the information requested below and in Section IV, as applicable.

ID	Project Location (address)	Type of utility (e.g., Electrical, potable water, wastewater, etc.)	 Number of customers directly served by utility system
1.	See attached spreadsheet of 25 lift stations located in North Port	Wastewater	92,875
2.		- Select -	
3.		- Select -	
4.		- Select -	
5.		- Select -	
6.		- Select -	

Section IV - Historical Damage Information

List documented utility outage data and/or physical damages associated with the specific project area due to a natural hazard event. Each location may include multiple damage events, please use the ID as a reference to the location listed in the table above.

ID	② Date of Event	3 Storm Name	*Utility Outage Duration (Days)	Physical Utility- Related Damage (\$)	Observe Expenses Attending the Emergency	© Expense Cost (\$)
1	10/09/2024	Hurricane Miltor	See Lift Station Inv.	in progress	OT, equipment, contractors, repairs	being compiled

Page 2 of 3



Utility Mitigation Worksheet

Section V - Additional Information

Please use this page to expand on the information provided above or to include any additional information relevant to the proposed mitigation project.

At the time of application, complete numbers of all disaster related force accounting are still being finalized. Substantial overtime costs were incurred during the event in order to prevent sanitary sewer overflows and environmental contamination events. Costs will include those incurred from third-party contractors hired to collect and remove affluent overload and conduct emergency repairs as warranted.

Page 3 of 3



Utility Mitigation Worksheet

UTILITY MITIGATION WORKSHEET INSTRUCTIONS

Refer to the instructions below to complete the Utility Mitigation Worksheet using the best available data.

Section I - Project General Information

Project Name: Enter the name of the project title. The title should be short but descriptive (e.g., City of Orlando, Pump Station 3, Utility Mitigation).

Sub-Applicant: Enter your organization's legal name.

Worksheet completed by: Enter name, title, phone number, and email of the person completing this Worksheet. This person must have the knowledge and/or the resources to accurately answer all questions and provide supporting documentation, as needed. Information may come from multiple creditable sources.

Section II - Project Cost Information

Mitigation Project Cost: Enter the total cost of the project. A lump sum on this worksheet is acceptable for preliminary BCA, but a detailed breakdown attached to your application is required.

Annual Maintenance Cost: Enter the cost associated with maintaining the effectiveness of the components installed as part of the utility mitigation project.

Section III - Project Specific Information

Project Location: Provide a full description of the specific geographical location(s) of the project. May include address(es), latitude and longitude of each location, etc. If your project has more than 6 locations, you can either submit a second Utility Mitigation Worksheet or attach a separate list.

Type of utility to be mitigated: From the dropdown menu options, select the type of utility(es) that will be mitigated by the proposed project.

- <u>Electrical Power:</u> Potential structures include but are not limited to power generation facilities, transmission (e.g., overhead and underground transmission), distribution (e.g., overhead and underground distribution).
- <u>Potable Water:</u> Potential structures include but are not limited to source structures, potable water treatment facilities, water storage structures, pumping stations, piping, and appurtenances.
- <u>Wastewater:</u> Potential structures include but are not limited to gravity sewers, pumping stations, force mains, and wastewater treatment facilities.

- IT Services / Communications: Potential structures include but are not limited to emergency communication towers, telecommunications, etc.
- Other: Describe type of utility to be mitigated.
 Documentation is required that shows the economic
 value of the service in terms of dollars per person per day.
 In these cases, the value of the service is typically
 determined by the utility company.

Number of customers directly served by utility system: Enter the number of the customers (people) directly connected to the location(s) that will be mitigated. The number of customers affected by the loss of service can be obtained from the entity, agency, or company providing the utility service. The documentation should be in the form of a letter from the utility on their letterhead. For multiple locations, specify the number of customers connected to each specific location.

Section IV - Historical Damage Information

Date of Event: Enter the date of historical outage event.

Storm Name: Enter the name given to the natural hazard event when damage occurred.

Utility Outage Duration (Days): Enter the number of impact days caused by the loss of service. Utility outage duration can be obtained from the entity, agency, or company providing the utility service. The documentation should be in the form of a letter from the utility on their letterhead, and the letter should state the duration (days) they were affected for each of the historic loss of utility service periods.

Physical Utility-Related Damage (\$): Enter any documented costs from the repair of physical damage to the utility system components during the historic damage event. The documentation should be in the form of a letter from the utility on their letterhead, receipts from repairs, etc.

Additional Expenses Attending the Emergency: Describe any additional expenses incurred by the City or County while attending the emergency during the historic damage event. Documented expenses may include but are not limited to renting portable generators, chillers, sewage truck rental to clean up spills, overtime paid to personnel to attend the emergency, etc.

Expense Cost (\$): Enter the total cost of the additional expenses incurred by the County or City. Additional expenses may include renting portable generators, sewage trucks to clean up spills, overtime paid to personnel to attend the emergency, etc.



July 22, 2025

Re: City Manager Designee to Execute Annual Grant Applications and Related Non-Binding Documents

To whom it may concern,

Please accept this letter to confirm that the following City of North Port employees are permitted to act as Authorized Agents on my behalf to sign grant applications and related non-binding documents for all City of North Port grants and grant related programs:

Valerie Malingowski, Grant Division Manager Jennifer Sadonis, Grants Coordinator Michael Davey, Grants Coordinator Sherry Austin, Disaster Cost Recovery Coordinator

Attached to this letter is City of North Port Resolution 2023-R-63 which authorizes the City Manager or designee to select, execute and submit all grant applications and related non-binding documents, including but not limited to: grant applications, close out documents, certifications, financial documents, and reimbursement requests for specified agencies listed in the Resolution.

If you need any additional information, please let me know.

Sincerely,

A. Jerome Fletcher II, ICMA-CM, MPA

City Manager



City of North Port

RESOLUTION NO. 2023-R-63

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF NORTH PORT, FLORIDA, REPEALING RESOLUTION NO 2021-R-09; AUTHORIZING THE CITY MANAGER OR DESIGNEE TO EXECUTE ANNUAL GRANT APPLICATIONS AND RELATED NON-BINDING DOCUMENTS; PROVIDING FOR INCORPORATION OF RECITALS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, each fiscal year, the City of North Port, Florida routinely applies for multiple grants and authorizes related non-binding documents; and

WHEREAS, the City Commission of the City of North Port, Florida desires to identify and approve the combined annual grant applications for execution and submission; and

WHEREAS, on February 9, 2021, the City Commission adopted Resolution No. 2021-R-09 authorizing the City Manager or designee to execute annual grant applications and related non-binding documents for specified agencies, including for the Florida Department of Economic Opportunity; and

WHEREAS, on May 31, 2023, Governor DeSantis approved House Bill 5 with an effective date of July 1, 2023, creating Laws of Florida Chapter 2023-173, and renaming the Florida Department of Economic Opportunity as the Florida Department of Commerce; and

WHEREAS, the Commission desires to include the Florida House of Representatives and the United States House of Representatives as agencies the City Manager or designee are authorized to submit grant applications and non-binding documents for grant funding when available; and

WHEREAS, the Commission desires to repeal Resolution No. 2021-R-09 and replace it with this resolution identifying the Florida Department of Commerce as an authorized agency.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF NORTH PORT, FLORIDA:

SECTION 1 - INCORPORATION OF RECITALS

1.01 The above recitals are true and correct and are incorporated in this resolution by reference.

SECTION 2 - REPEAL OF RESOLUTION NO. 2021-R-09

2.01 The City Commission of the City of North Port, Florida hereby repeals Resolution No. 2021-R-09 in its entirety.

SECTION 3 - RESOLUTION

3.01 The City Commission directs the City Manager or designee to select, execute, and submit all relevant grant applications and non-binding documents, including but not limited to, close out documents, certifications, financial documents and reimbursement requests, for the following agencies, when grant funding is available to assist with the budget.

Granting Agency
Gulf Coast Community Foundation
The Harry Shapiro Charitable Foundation
Sarasota County
Florida Department of Commerce
Florida Division of Emergency Management
Florida Department of Environmental Protection
Florida Department of Law Enforcement
Florida Department of Transportation
Florida Division of Historical Resources
Florida Fish and Wildlife Conservation Commission
Florida House of Representatives
Federal Emergency Management Agency
U.S. Department of Justice
U.S. Department of Transportation
U.S. Environmental Protection Agency
U.S. House of Representatives

3.02 All binding contracts and contract amendments will continue to require Commission approval.

3.03 The City Commission directs the City Manager or designee to distribute a memo to the City Commission identifying all City-submitted grant applications.

SECTION 4 - CONFLICTS

4.01 In the event of any conflict between the provisions of this resolution and any other resolution, in whole or in part, the provisions of this resolution will prevail to the extent of the conflict.

SECTION 5 - SEVERABILITY

5.01 If a court of competent jurisdiction finds that any section, subsection, sentence, clause, phrase, or provision of this resolution is for any reason invalid or unconstitutional, that provision will be deemed a separate, distinct, and independent provision and will not affect the validity of the remaining portions of the resolution.

SECTION 6 - EFFECTIVE DATE

6.01 This resolution takes effect immediately.

ADOPTED by the City Commission of the City of North Port, Florida, in public session on October 10, 2023.

CITY OF NORTH PORT, FLORIDA

BARBARA LANGDON

MAYOR

ATTEST

HEATHER EALIST MMC

CITY CLERK

APPROVED AS TO FORM AND CORRECTNESS

AMBER L. SLAYTON, B.C.S.

CITY ATTORNEY

Scope of Work – City of North Port, Multiple City Lift Stations, Permanent Bypass Pumps

The City of North Port proposes the design, procurement, and installation of 25 permanent diesel-powered bypass pumps at critical sanitary sewer lift stations across the city. This project directly addresses vulnerabilities exposed during the 2024 Atlantic Hurricane Season, when multiple high-impact storm events caused widespread power outages and equipment failures. These failures led to service disruptions, raw sewage backups, and required the use of manually relocated pumps and tanker trucks to mitigate environmental and health hazards.

The primary goal of the proposed mitigation project is to ensure continuous wastewater service during and after major storm events by equipping lift stations with redundant, stationary bypass pumps. These pumps will provide backup pumping capacity during power loss or mechanical failure, preventing sanitary sewer overflows (SSOs) and the associated public health and environmental risks.

The scope of work includes the following key tasks:

Planning and Engineering

- Review of site-specific lift station requirements and conditions.
- Development of design specifications and installation standards for each pump.
- Coordination with environmental, permitting, and engineering staff to ensure regulatory compliance.

Procurement and Contracting

- Solicitation and evaluation of bids for the purchase and installation of diesel bypass pumps.
- Execution of contracts through the City's standard procurement procedures.

Construction and Installation

- Site preparation and construction of 54 square foot concrete pads at each lift station.
- Installation of approximately 87 linear feet of 6-inch HDPE piping per site, as needed.
- Installation of chain link fencing (40 linear feet per site) for safety and equipment protection.
- Installation of diesel bypass pumps (1 per site), including connection to existing piping and electrical systems.
- Inspection and quality assurance to ensure compliance with manufacturer specifications and city engineering standards.

Testing and Commissioning

- Functional testing and performance validation of each pump unit.
- Documentation of installation details, including photographs and serial numbers.
- Final inspections by qualified personnel and project sign-off.

Training and Documentation

- On-site training for city staff on pump operations, maintenance, and troubleshooting.
- Development of maintenance schedules and equipment manuals.

Project Closeout and Reporting

- Compilation and submission of all required reports, invoices, and documentation to the Florida Division of Emergency Management (FDEM) and FEMA.
- Final grant closeout procedures in accordance with HMGP guidelines.

The project will mitigate future storm-related failures, safeguard public health, reduce environmental contamination risk, and improve the city's disaster resilience. The total cost of the project is \$3,000,000, with 75% federal share requested through the HMGP.

