



FLORIDA  
DEPARTMENT of  
ECONOMIC  
OPPORTUNITY

We thank you for your time spent taking this survey.  
Your response has been recorded.

Below is a summary of your  
responses

[Download PDF](#)

Welcome to Rebuild Florida's **Mitigation General Infrastructure Program (GIP) Round II** Application.

The CDBG-MIT team strongly encourages you to utilize the GIP Instructions that are located in the GIP Guidelines when completing this application. The instructions provide a step-by-step guide that may answer questions that arise while filling out the application. Attached are the GIP Checklist and Guidelines, GIP Checklist and Instructions, Implementation Plan (IP) Template, and Budget Template.

[GIP Guidelines](#)

[GIP Checklist and Instructions](#)

[GIP IP Template](#)

[GIP Budget Template](#)

The following are methods for responding to questions for this application:

- Short response
- Attaching essay responses in the form of a text or Word document
- Downloading templates, filling them out and re-uploading them to the application
- Answering Yes/No response questions
- Selecting multiple answers
- Providing an e-signature

If an entity is submitting more than one application, make sure to name **all** attached files like so, EntityNamePD\_GIP1, EntityNamePD\_GIP2, EntityNamePD\_GIP3 etc.

Be aware that by answering "Yes" to the question "Is there any duplication of benefits?" your

application will not be considered eligible for the General Infrastructure Program. Similarly, by answering "No" to the compliance and monitoring agreement questions your application will also not be considered eligible for the General Infrastructure Program.

Please be advised that those who have completed the registration process will have unlimited access to their application until the application deadline. If you entered this application by clicking on the link through DEO's CDBG-MIT website, then you may **not** be able to access your application repeatedly. In order to gain unlimited access, please send an email to: CDBG-MIT@deo.myflorida.com to receive a link to this application.

### Project and Applicant Information

Official Project Title	Myakkahatchee Creek Water Treatability Improvements
Official Applicant Entity Name	City of North Port
Primary Contact Name	Valerie Malingowski
Primary Contact Title	Grant Writer
Primary Contact Phone Number	9414297001
Primary Contact Email	vmalingowski@cityofnorthport.com
Secondary Contact Name	Michael Acosta
Secondary Contact Title	Utilities Engineering Manager
Secondary Contact Phone Number	9412408013
Secondary Contact Email	macosta@cityofnorthport.com
Mailing Address	4970 City Hall Blvd.
Site Address	5655 North Port Blvd., North Port FL 34287
FEIN#	59-6072227
DUNS#	039567821

Are there any co-applicants involved in this project?

Yes

No

Which HUD National Objective does this project fulfill?

**Low and Moderate Income (LMI) National Objective:** Activities that benefit households whose total annual gross income does not exceed 80% of Area Median Income (AMI),

adjusted for family size. Income eligibility will be determined and verified in accordance with HUD guidance. The most current income limits, published annually by HUD, will be used to verify the income eligibility of each household applying for assistance at the time assistance is provided. **In order to qualify for this National Objective, the project area of benefit must be at least 50% LMI**

**Urgent Need Mitigation: UNM – Urgent Need Mitigation.** To meet the alternative criteria for the urgent need mitigation (UNM) national objective, each grantee must document that the activity: (i) Addresses the current and future risks as identified in the grantee’s Mitigation Needs Assessment of most impacted and distressed areas; and (ii) will result in a measurable and verifiable reduction in the risk of loss of life and property.

- Low to Moderate Income (LMI)
- Urgent Need Mitigation**

### **Project Description (2,500 word limit)**

Write an overview/summary, not to exceed 2,500 words, of the project being proposed.

What is the project purpose? Include address and locations of the proposed activity (this includes site addresses).

What specifically are the risk(s) that will be mitigated by the completion of this project?

If applicable, explain the use of natural infrastructure in the project.

Describe how the work will be completed and the team that will be responsible.

Explain the method(s) used to determine project funding requirements.

Describe the anticipated outcomes.

Describe how the project will be maintained after it is completed.

**Attach your response as a Word document titled: EntityNamePD\_GIP**

CityofNorthPortPD\_GIP.docx

22.5 KB

application/vnd.openxmlformats-officedocument.wordprocessingml.document

### **Community Value (1,500 word limit)**

Describe, in 1,500 words or less, the project's value to the community in normal circumstances and in times of natural disasters.

Which of the seven (7) community lifelines will be served by completion of this project?

How does this project enhance regional and/or multi-jurisdictional community resilience?

Does the project area have any cultural or historical significance?

Attach in a zip folder a maximum of ten photographs that provide project context.

**Attach zip folder containing your Word document response and photos. Title zip folder: EntityNameCV\_GIP**

**To create a zip folder:** Press and hold (or right-click) the **file** or folder, select (or point to) Send to, and then select Compressed (**zipped**) folder. A new **zipped** folder with the same name is created in the same location.

CityofNorthPortCV\_GIP.zip

**10.7 MB**

application/zip

### **Capacity Plan (1,500 word limit)**

Provide a strategic plan overview of 1,500 words or less that addresses goals, stakeholders, the work plan, (major tasks and deliverables), resources (staffing and budget) and monitoring/quality controls. Describe any community partnerships and roles. Identify the staff members who will be responsible and/or positions that will be filled for GIP project management and maintenance. Provide a short profile on each person on your current staff who will perform project-related tasks and a position description for any new hires who will be assigned to project responsibilities. If you anticipate any consultants/contractors to complete the project, briefly describe what they might be doing. Attach a word document titled: EntityNameCP\_GIP

**Attach your Word document response titled: EntityNameCP\_GIP**

CityofNorthPortCP\_GIP.docx

**29.9 KB**

application/vnd.openxmlformats-officedocument.wordprocessingml.document

## **Public Notice Requirement**

Applicants must receive public input on their application by abiding by one or both of these new notice formats:

- 1. Post information about the project online:** Post the information about your project to your public website and allow for a 14-day public comment period. State the type(s) of project(s) to be undertaken, the source, the amount of funding available for the activities, the date by which comments must be made, and a contact person for a copy of the proposed application. Please submit a copy of the post and any public comments to DEO by submitting an attachment below.
- 2. Host a virtual public meeting:** Applicants should supply the same documentation that would normally be required to demonstrate that a meeting was held, including minutes and a public meeting notice. The notice should be posted in a newspaper of general circulation and to your UGLG website. State the type(s) of project(s) to be undertaken, the source, the amount of funding available for the activities, the date by which comments must be made, and a contact person for a copy of the proposed application. Applicants must provide for a 10-day comment period, which must be published prior to the submission of the application.

Evidence of a public meeting with city, county and tribal governments must also meet the following requirements:

- Documentation of newspaper advertisement
- Notice of the public meeting must be provided at least five days prior to the meeting.
- Documentation of a meeting must include sign-in sheets and minutes.

**For both options**, documentation that the needs of non-English speaking citizens have been met wherever a significant number of non-English speaking citizens might be reasonably expected to participate must be provided. In this case, documentation will need to be translated into **Spanish** and **Haitian Creole**.

Prior to submitting an application for CDBG-MIT funding, applicants are required to select their public notice format (choice #1 and/or #2 above) and upload the required documents.

In addition to following these instructions please include relevant notice dates on your **Implementation Plan template**.

**Applications will not be complete until Public Notice requirements are fulfilled. All Public Notice evidence must be submitted to DEO, by attaching documents to this application, before the application close date of September 17th.**

**Attach all evidence in a ZIP FILE with elements in any of these formats: Word, PowerPoint, PDF, JPEG. Title files: EntityNamePN\_GIP**

CityofNorthPortPN\_GIP.zip

0.1 MB

application/zip

**Attach all evidence in a ZIP FILE with elements in any of these formats: Word, PowerPoint, PDF, JPEG. Title files: EntityNamePN\_GIP**

CityofNorthPortPN\_GIP.zip

0.1 MB

application/zip

### **Implementation Plan**

Prepare a chronological timeline for the entire life of the project that organizes work into logical, manageable tasks and deliverables. Please allow time for any unacquired permits, waivers, and/or approvals if applicable. The Implementation Plan Template has been provided in this application and can also be found in Appendix C of the GIP Guidelines.

[GIP IP Template](#)

**Download and rename template: EntityNameIP\_GIP**

CityofNorthPortIP\_GIP.xlsx

18.6 KB

application/vnd.openxmlformats-officedocument.spreadsheetml.sheet

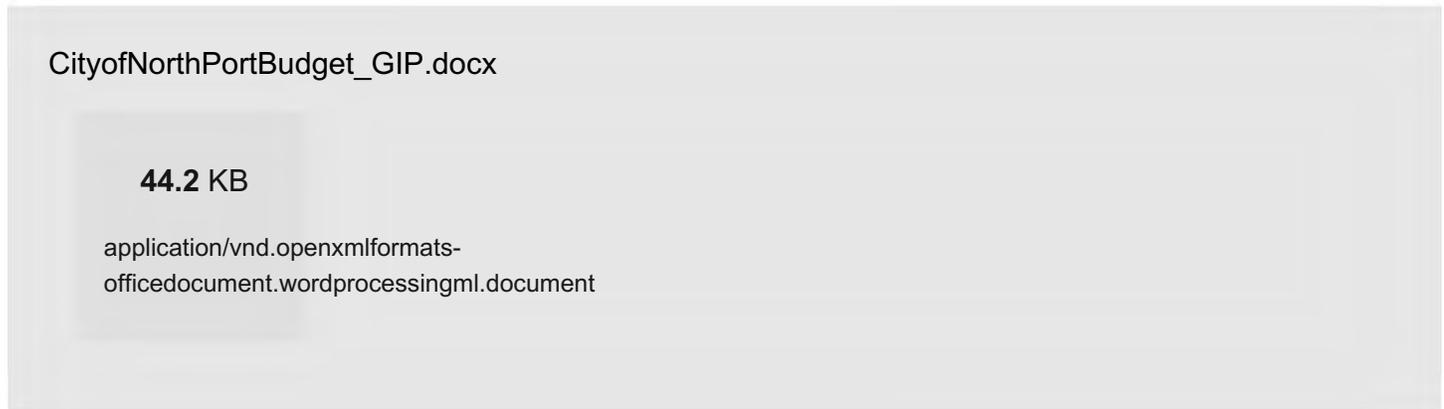
### **Budget**

Include your project budget using the Budget Template that is found below and in Appendix D in the GIP Guidelines. Ensure your budget is reasonable, appropriate and accurate. Are the

budgeted items consistent with the project description and tasks? Does the amount requested fall within the GIP's allowable minimum (\$2,000,000) and maximum (\$175,000,000)? Ensure there is no duplication of benefits.

[GIP Budget Template](#)

### Download and Rename template: EntityNameBudget\_GIP



CityofNorthPortBudget\_GIP.docx

44.2 KB

application/vnd.openxmlformats-officedocument.wordprocessingml.document

Is there any duplication of benefits?

Please be advised that by answering "Yes" to this question, your application will not be considered eligible for the General Infrastructure Program.

- Yes
- No

All funds identified for use on your project must be fully disclosed and detailed to ensure budget accuracy and no duplication of benefits.

### Leveraged Dollars

Leveraged Dollars include any outside funding apart from CDBG-MIT for the specific project, including in-kind funds or other funds by the applicant. Do you anticipate receiving any funds for this project that will not be supplied by the CDBG-MIT program?

- Yes
- No

What percentage of the total project funding will Leveraged Dollars cover?

	0-5%	6-20%	21-35%	41-50%	51-65%	66-100%
Percentage covered by Leveraged Dollars	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Select each county that your project benefits. DEO will use this information to assess Most Impacted and Distressed (MID) areas, social vulnerability, rural and fiscally-constrained areas. Only counties eligible for CDBG-MIT funds are listed below.

- Alachua
- Baker
- Bradford
- Brevard
- Broward
- Charlotte
- Citrus
- Clay
- Collier
- Columbia
- DeSoto
- Dixie
- Duval
- Flagler
- Gilchrist
- Glades
- Hardee
- Hendry
- Hernando
- Highlands
- Hillsborough
- Indian River
- Lafayette
- Lake
- Lee
- Leon
- Levy
- Manatee
- Marion
- Martin
- Miami-Dade
- Monroe
- Nassau
- Okeechobee
- Orange
- Osceola
- Palm Beach
- Pasco
- Pinellas
- Polk
- Putnam
- Sarasota
- Seminole
- St. Johns
- St. Lucie
- Sumter
- Suwannee
- Taylor
- Union
- Volusia
- Wakulla

How will you demonstrate the Low-and Moderate-Income for your project's area of benefit?

- HUD CSV spreadsheet**
- Independent Survey

**Overall LMI Benefit**

Demonstrate area benefit to low- and moderate-income persons by providing a CSV spreadsheet from the

HUD website. Applicants are required to define the area that will benefit from the proposed project. This area must be located on HUD's LMI mapping application and the block group data must be submitted with this application. \*This is required even if LMI National Objective is not used\*

Visit the HUD FY 2020 ACS 5-Year 2011-2015 Low-and Moderate-Income Summary

Data: <https://www.hudexchange.info/programs/acs-low-mod-summary-data/>. The 24-minute video at the top of the page will describe the procedure for obtaining the required spreadsheet; for written instructions, see the [GIP Checklist and Instructions](#) , provided here and on the [CDBG-MIT website](#). To complete this section, upload the CSV spreadsheet file (usually named "features.csv" when downloaded from the HUD website) that lists the census tracts and block groups located in the area of benefit. **If you don't submit a CSV file, we will be unable to score your application. Please do not edit or alter the spreadsheet in any way.**

After you have reviewed these instructions and the HUD website, attach the CSV file.

### **Attach your CSV document titled: EntityNameLMI\_GIP**

CityofNorthPortLMI\_GIP.csv

4.3 KB

text/csv

### **Special Designations**

Does your project benefit an Area of Critical State Concern according to Florida Statutes 380.05?

Areas of Critical State Concern are:

- Big Cypress Area (portions of Collier, Miami-Dade, and Monroe Counties)
- Green Swamp Area (portions of Polk and Lake Counties)
- City of Key West and the Florida Keys Areas (Monroe County)
- Apalachicola Bay Area (Franklin County)

Yes

No

### **Compliance**

According to 84 FR 45838 August 30, 2019 Section V.A.(18), "The State shall make reviews

and audits, including on-site reviews of any subrecipients, designated public agencies, and local governments, as may be necessary or appropriate to meet the requirements of section 104(e)(2) of the HCDA, as amended, as modified by this notice. In the case of noncompliance with these requirements, the State shall take such actions as may be appropriate to prevent a continuance of the deficiency, mitigate any adverse effects or consequences, and prevent a recurrence. The State shall establish remedies for noncompliance by any designated subrecipients, public agencies, or local governments.”

Can you certify to comply with state and federal register regulations as outlined in 84 FR 45838?

Please be advised that by answering "No" to this question, your application will not be considered eligible for the General Infrastructure Program.

Yes

No

### **Maintenance Agreement**

According to 84 FR 45838 August 30, 2019 Section V.A.2.a(10), “Each grantee must plan for the long-term operation and maintenance of infrastructure and public facility projects funded with CDBG-MIT funds. The grantee must describe in its action plan how it will fund long-term operation and maintenance for CDBG-MIT projects. Additionally, the grantee must describe any State or local resources that have been identified for the operation and maintenance costs of projects assisted with CDBG-MIT funds.” As such, Federal Register expectations on maintenance for CDBG-MIT projects are expected to be maintained by each entity who proposes a GIP project.

Can you certify that your entity will comply with state and subrecipient monitoring and maintenance requirements as outlined by 84 FR 45838?

Please be advised that by answering "No" to this question, your application will not be considered eligible for the General Infrastructure Program.

Yes

No

### **Signature**

As the **primary entity contact** for this project, I certify that staff, contractors, vendors and community partners of our mitigation initiative:

A. Will comply with all HUD and Florida requirements in the administration of the proposed CDBG-MIT funded activities;

B. Will work in a cooperative manner to execute the Subrecipient Agreement that provides the pathway for successful CDBG-MIT program(s) and/or project(s) and;

C. Will certify that all information submitted in this Application is true and accurate.

Please sign here:



Congratulations! You have completed the **Mitigation General Infrastructure Program Round II** Application. Please be sure that all supplemental documents have been uploaded and all questions have been answered. By clicking the forward arrow, your application will be complete and you will **no longer** be able to move back to previous questions. The following page will allow you to download a PDF version of your application. We encourage you to save a copy of the PDF for your records. Your completed application will be sent to DEO's mitigation team. For any questions or concerns please email: [CDBG-MIT@deo.myflorida.com](mailto:CDBG-MIT@deo.myflorida.com).

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The proposed project is to increase the resiliency of the Myakkahatchee Creek Surface Water Treatment Plant, which is located at the confluence of the tidally influenced Myakkahatchee Creek and Cocoplum Waterway in North Port, Sarasota County. We are submitting a proposal to increase water supply at the plant and to protect the community water lifeline against negative impacts during disasters.

North Port's principal sources of raw water supply come from two primary sources, surface water from the Myakkahatchee Creek that flows through the city and serves as the source water for the surface water plant, and six intermediate ground water wells which serves as the source water for the reverse osmosis plant. In time of need, the city also receives water from the Peace River Manasota Regional Water Supply Authority (PRMRWSA) which is an interconnected regional water supply system providing drinking water to Charlotte, DeSoto, Manatee, and Sarasota counties. The city has a contract to supplement the current demand average 3.5 MGD water with limited water purchases of 2.865 MGD through PRMRWSA when the Total Dissolved Solids (TDS) from the Myakkahatchee Creek surface water is too high or when the city's plant is required to be down for maintenance.

The city continuously monitors TDS from the water supply. The levels coming in from the Myakkahatchee Creek is currently at 400 mg/L range. During the dry season, the TDS levels in the creek increase beyond the secondary standard, which is 500 mg/L. As a result, a portion of the surface water plant must be taken offline and the city blends the treated surface water with the water produced by the reverse osmosis plant and/or purchases water from PRMRWSA. The TDS levels in the city's six intermediate ground water wells have been steadily rising and are currently at 4,000 mg/L range.

Due to the increased TDS concerns, the city commissioned a water treatability study in 2019 which was completed in 2021. The study concluded that a TDS in the range of 10,000 mg/L is not out of the question in the future, which is more than double the current range. If this issue is left unaddressed, the city's water lifeline will be at risk for poor water quality and the city will need to purchase water more frequently from PRMRWSA, potentially exceeding contractual limits, resulting in potential Conservation Charge for Exceedance leading to increased costs to the customers, and impacts to the regional water supply. Impacts from rising sea levels and tidally influenced sea water affect the TDS of the Myakkahatchee Creek leading to fewer days when the TDS is low enough to be treated via the surface water portion of the plant. It is also likely that as sea levels rise, the TDS in the wells will continue rising, exacerbating the problem and limiting the use of the wells, and ultimately compounding the situation.

The goal of this project is to add treatment components ahead of the reverse osmosis membrane plant to allow the utilization of the Myakkahatchee Creek water in the reverse osmosis system and mitigate higher TDS conditions, as recommended in the water treatability study. This new process will allow us to use the Myakkahatchee Creek more often and will allow us to treat water with higher TDS levels. The project treatment components include equipment and chemicals that will be used to treat the Myakkahatchee Creek during higher TDS periods before it goes into the reverse osmosis plant. At times, the surface water plant may still be limited, but having this treatment process in place will increase net production, reducing reliance on purchased regional water, keeping costs down, and ensuring good water quality to our customers. The project will further diversify our water sources and processes available to meet water demands year-around. This includes TDS impacts from sea level rise and intrusion from storm tidal surge. The total cost of the improvements is \$6,000,000. The city is requesting \$4,500,000 from the CDBG-MIT program and if awarded, will provide a match of \$1,500,000.

If this grant is awarded, the city will first hire a design team to design and permit the improvement elements. An environmental review will be conducted as part of this process. Once design and permitting is complete, the city will hire a contractor to implement the water plant treatment improvements. The project team will include: Project Manager, North Port Utilities Administration, City of North Port Finance Administration, Design and Permitting Consultant Team, Construction Team and North Port Utilities Operations Staff.

The water plant directly serves 56,769 citizens with 23,065 connections. North Port Utilities serves a very diverse population. The water plant supplies clean potable water to areas of high social vulnerability, an Opportunity Zone and low to moderate income census tracts. The water plant also serves affluent census tracts, and some tracts include large areas without city water, skewing the overall LMI benefit to less than 50%. As a result, we are submitting this application as an urgent unmet community need.

North Port takes our responsibility to send our customers the very best quality water at the best cost rate very seriously. The city is required to abide by drinking water standards, monitoring and reporting requirements and procedures established by the Florida Department of Environmental Protection. The project will be maintained in perpetuity by North Port Utilities Operations Staff in accordance with state and federal law.

## General Infrastructure Program Project Budget Template Instructions

This template is customizable to fit the budget proposal for your project. Feel free to edit left-hand segments and add notes when needed.

If a section does not have enough cells for the category that you are working on, you can add cells by highlighting a complete row and right-clicking. A dialogue box will appear that permits you to add a row of cells. Click “Insert” and then select either “Insert Above” or “Insert Below”, depending on where you would like the new row to be placed. The new row will appear above or below the row you highlighted.

Enter project name, primary contact name and phone number and the official applicant entity name.

1. On the left-hand side of the template there is a list of major project items numbered 1 to 3. Beneath each major project are related sub-groups. You may edit each of these areas to fit your proposed budget plan. For example, if you do not have Mechanical Hardening, you may delete that numbered row and the related subgroups.
2. List anticipated and committed sources of other project funding sources in the “Sources of Other Funds” category. These funds are non-CDBG-MIT funds. Include entities you have contacted, even if a funding commitment has not yet been made. Disclose the amount you requested or expect to receive. If you need to add rows in this section, follow the directions for adding rows outlined above.
3. You can use the right-side Justifications column to elaborate on budgeted items as needed.

## FL CDBG Mitigation

### General Infrastructure Program Project Budget (Template)

Project Name:	Myakkahatchee Creek Water Treatability Improvements	Primary Contact Name and Phone Number:	Valerie Malingowski 941-429-7001	Official Applicant Entity Name:	City of North Port
Project		Budget			Justifications
Description	CDBG-MIT Amount	Other non CDBG-MIT Funds	Source of Funds*	Total Funds (CDBG-MIT and Other)	
<b>Design/Planning</b>	\$750,000	\$250,000	Debt Funded	\$1,000,000	
Drawings/Blueprints					
Surveys					
Testing					
Environmental Review					
Land Acquisitions					
<b>Permitting</b>					
<b>Construction</b>	\$3,750,000	\$1,250,000	Debt Funded	\$5,000,000	

Construction Management					
General Contractor					
Bonding/Insurance					
Development of Bidding Documents					
Site Preparation					
Maintenance of Traffic					
Landscaping					
Demolition					
Mobilization					
Debris Removal (ex: dirt, old roadway, trees)					
<b>Administration</b>					
Program Administration (ex: file management, reimbursement requests)					

<b>Inspections</b>					
<b>Other</b>					
<b>Totals:</b>	\$4,500,000	\$1,500,000		\$6,000,000	
<b>Percentage Amounts:</b>	75%	25%		100%	

**\* All funds identified for use on your project must be fully disclosed and detailed to ensure budget accuracy and no duplication of benefits. Show the sources and amounts of other funds needed to complete the project below, including local funds and grants from other agencies. Any anticipated or committed funds must also be included.**

<b>Source of Other Funds</b>	<b>Amount</b>
1. City of North Port debt funds	\$1,500,000
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	

Goal: Increase water production capacity and treatment resiliency at the Myakkahatchee Creek water treatment plant.

Project beneficiaries: The project will benefit the North Port citizens and businesses who are on the city water system. The benefitting citizens include those who are low to moderate income, and those living in socially vulnerable areas.

Work plan: Perform equipment and chemical improvements to the treatment plant process to increase the ability to utilize the available water supply resources year-around. The work will include adding a pre-treatment processes ahead of the reverse osmosis system to control TDS impacts resulting in a net yield.

Task 1 – Project design and permitting.

Task 2 – Project construction.

Deliverables – Project design plans, permits, final as-builts, project pictures, purchasing information and invoices.

Staff Resources:

- Project Manager: Central communicator and project lead. Drafts bid documents, oversees and monitors contractors and consultant progress. Meets with contractors and consultant to ensure project tasks are being completed on time according to grant milestones. Reports any budget or timeline issues to Utilities Administration. Reviews and signs off on invoices. Receives, documents and addresses complaints. Will perform construction engineering and inspection on the project construction and will oversee quality control.
- Utilities Administration: Reviews bid documents and submits to Finance Administration. Sets up project and ensures project is tracked in finance system appropriately. Sets up Commission purchasing approvals and purchase orders. Provides invoices and proof of payment for grant reimbursement. Ensures costs are allowable and tracked separately from other revenues and expenditures. Reports any issues or delays to the granting agency. Assists with monitoring contractor and subcontractors for project compliance. Prepares monthly and quarterly reports to granting agency.
- Finance Administration: Finalizes bid documents and ensures procurement contains and follows all grant and federal conditions and guidelines. Submits final bid document for state review if required before bid. Advertises and controls purchasing process in accordance with code and federal requirements. Very experienced in CDBG bid document requirements, most recent CDBG project was bid in 2020. Ensures all contractors are not debarred. Sets up a separate tracking system for revenues and expenses. Monitor's progress and allowable costs. Oversees year end audit. Enforcer of policies and procedures to detect and prevent fraud, waste and abuse and will investigate and report instances of suspected fraud, waste or abuse.
- To be Hired - Construction Team: Supplies all labor and materials needed for construction of the work. Performs construction and is responsible for all work.
- City of North Port Utilities Operations Staff: Maintenance of the water treatment plant upon project completion. The city is required to maintain and monitor the water plant process in accordance with state and federal law.

North Port Utilities maintains an internal ten-year Capital Improvement Plan that is used as one component to an external rate analysis. The current rate analysis reflects this project in a future year; however, it is currently understood that debt will need to be issued to construct the project. If the city is successful in securing grant funds, the portion required to be provided by the city would likely be able to be absorbed by regular monthly rates instead of having to issue debt.

The city will not need to hire any additional staff as a result of this project.

The focus of this project is the water community lifeline. The purpose of this project is to implement a water pretreatment process to help control TDS levels which impacts water quality. Under normal circumstances, TDS levels coming in from the Myakkahatchee Creek is currently at 400 mg/L range. During the dry season, the TDS levels in the creek increase beyond the secondary standard, which is 500 mg/L. As a result, a portion of the surface water plant must be taken offline and the city blends the treated surface water with the water produced by the reverse osmosis plant and/or purchases water from PRMRWSA. The TDS levels in the city's six intermediate ground water wells have been steadily rising and are currently at 4,000 mg/L range.

In times of storm surge and sea level rise, and as documented in the water treatability study, the TDS values are anticipated to more than double. If this issue is left unaddressed, the community water lifeline will be at risk for poor water quality. The city will need to purchase water more frequently from the regional water authority, PRMRWSA, potentially exceeding contractual limits and impacting the regional water supply. This also ultimately results in potential surcharges and increased costs to the customers.

While the overall low to moderate income benefit for this project is under 50%, the project directly benefits six low to moderate income census tracts. Two of those six census tracts are in areas of high social vulnerability as identified by the Centers of Disease Control and Prevention/Agency for Toxic Substances and Disease Registry Index. One of those two census tracts is an Opportunity Zone with historic structures (Warm Mineral Springs) and on the city's radar for historic structure rehabilitation and economic opportunity development.

The project will address the rising TDS values and protect the water supply from expected future impact. The project will also enhance regional community resilience by reducing the city's dependence on the PRMRWSA interconnect, allowing more water resources for other municipalities in the region. Having this treatment process in place will be very valuable to the community, including those living in socially vulnerable areas. The project will increase net production, reduce reliance on purchased water, keep costs down, and ensure quality drinking water supply to our customers for years to come.

## General Infrastructure Program Implementation Plan Timeline

<b>Entity:</b>	City of North Port
<b>Primary Contact:</b>	Valerie Malingowski, 941-429-7001
<b>Date:</b>	Wednesday, August 11, 2021

### Public Notice Dates:

September 1- 15, 2021

<b>Start Date:</b>	10/1/2022
<b>End Date:</b>	11/1/2027

## Milestones and Tasks

Activity	Start	End	Duration	Label
<b>Project Start and Design (Milestone 1)</b>				
Task 1	10/01/22	02/15/23	137	Design Procurement
Task 2	02/15/23	04/01/24	411	Design and Permitting
Task 3	03/01/24	04/01/24	31	Environmental Review
Task 4	04/01/24	08/01/24	122	Construction Procurement
Task 3	09/01/24	09/01/24	0	Notice to Proceed
<b>Construction (Milestone 2)</b>				
Task 1	09/01/24	03/01/26	546	Construction Phase I - First 50%

Task 2	03/01/26	09/01/27	549	Construction Phase II - 100% Completion
Task 3			0	Construction Phase III
<b>Close Out (Milestone 3)</b>				
Task 1	09/01/27	10/01/27	30	Final Inspections
Task 2	10/01/27	11/01/27	31	Project Closeout
Task 3	11/01/27		In perpetuity	Maintenance and Monitoring

## News List

# The City of North Port Applying for Florida Department of Economic Recovery Community Development Block Grant Rebuild Florida Mitigation General Infrastructure Program Funding

**Post Date:** 09/01/2021

The City of North Port plans to apply for a grant from the Florida Department of Economic Recovery Community Development Block Grant Rebuild Florida Mitigation General Infrastructure Program (CDBG-MIT) for improvements to the water treatment process. The estimated cost of the project is \$8,000,000. The city intends to request \$6,000,000 from the CDBG-MIT program and will provide \$2,000,000 in matching funds. Information regarding the grant program can be found at: <https://floridajobs.org/rebuildflorida/mitigation>

The City is accepting public comments regarding this project until Wednesday, September 15, 2021 at 5 p.m. Questions, project information, draft grant document requests and comments may be addressed to Valerie Malingowski, Grant Writer, at [vmalingowski@cityofnorthport.com](mailto:vmalingowski@cityofnorthport.com) or via mail/USPS to: City of North Port, Attn: Valerie Malingowski, 4970 City Hall Boulevard, North Port, FL 34286 on or before September 15, 2021.

### **Russian:**

*Gorod Severnyy port planiruyet podat' zayavku na polucheniye granta ot Departamenta ekonomicheskogo vosstanovleniya Floridy po programme razvitiya soobshchestva po vosstanovleniyu obshchey infrastruktury smyagcheniya posledstviy izmeneniya klimata vo Floride (CDBG-MIT) dlya uluchsheniya protsessa ochistki vody. Oriyentirovochnaya stoimost' proyekta - 8 000 000 dollarov SSHA. Gorod nameren zaprosit' 6 000 000 dollarov ot programmy CDBG-MIT i predostavit' 2 000 000 dollarov v kachestve sootvetstvuyushchikh sredstv. Informatsiyu o programme grantov mozjno nayti po adresu: <https://floridajobs.org/rebuildflorida/mitigation>*

*Gorodskiye vlasti prinimayut publichnyye kommentarii otnositel'no etogo proyekta do 17:00 sredy, 15 sentyabrya 2021 g. Voprosy, informatsiyu o proyektakh, proyekty dokumentov o grantakh i kommentarii mozjno napravlyat' Valerie Malingowski, avtoru grantov, po adresu [vmalingowski@cityofnorthport.com](mailto:vmalingowski@cityofnorthport.com) ili po pochte / USPS po adresu: City of North Port, Attn: Valerie Malingowski, 4970 City Hall Boulevard, North Port, FL 34286, ne pozdneye 15 sentyabrya 2021 g.*

### **Spanish:**

*La Ciudad de North Port planea solicitar una subvención del Programa de Infraestructura General de Mitigación de la Florida (CDBG-MIT) del Departamento de Recuperación Económica de la Florida. El costo estimado del proyecto es de \$ 8,000,000. La ciudad tiene la intención de solicitar \$ 6,000,000 del programa CDBG-MIT y proporcionará \$ 2,000,000 en fondos de contrapartida. Puede encontrar información sobre el programa de subvenciones en: <https://floridajobs.org/rebuildflorida/mitigation>*

*La Ciudad está aceptando comentarios públicos sobre este proyecto hasta el miércoles 15 de septiembre de 2021 a las 5 p.m. Las preguntas, la información del proyecto, los borradores de solicitudes de documentos de subvención y los comentarios pueden dirigirse a Valerie Malingowski, Redactora de subvenciones, a [vmalingowski@cityofnorthport.com](mailto:vmalingowski@cityofnorthport.com) o por correo / USPS a: City of North Port, Attn: Valerie Malingowski, 4970 City Hall Boulevard, North Port, FL 34286 el 15 de septiembre de 2021 o antes.*

### **Haitian Creole:**

*Vil North Port planifye pou aplike pou yon sibvansyon nan men Depatman Florid pou Rekiperasyon Ekonomik Blòk Devlopman Blòk Grant Rekonstwi Pwogram Enfrastrikti Jeneral Kontwol Dega Florid (CDBG-MIT) pou amelyorasyon nan pwosesis tretman dlo a. Pri a estime nan pwojè a se \$ 8,000,000. Vil la gen entansyon mande \$*

*6,000,000 nan pwogram CDBG-MIT epi li pral bay \$ 2,000,000 nan fon matche. Ou ka jwenn enfòmasyon konsènan pwogram sibvansyon an nan: <https://floridajobs.org/rebuildflorida/mitigation>*

*Vil la ap aksepte kòmantè piblik konsènan pwojè sa a jouk Mèkredi, 15 septanm 2021 a 5 p.m. Kesyon, enfòmasyon sou pwojè, bouyon demann dokiman sibvansyon ak kòmantè yo ka adrese a Valerie Malingowski, Grant Writer, nan [vmalingowski@cityofnorthport.com](mailto:vmalingowski@cityofnorthport.com) oswa via lapòs / USPS nan: Vil North Port, Attn: Valerie Malingowski, 4970 City Hall Boulevard, Nò Port, FL 34286 sou oswa anvan 15 septanm, 2021.*

*[Return to full list >>](#)*

### **Summary of Public Notice and Comments**

The City of North Port published a 14-day public notice on the city's website starting at midnight Wednesday, September 1, 2021 until 5:00 p.m. Wednesday, September 15, 2021. North Port has an Eastern European population over 5%. As a result, the notice was published in Russian, Spanish and Haitian Creole. No public comments were received.

Please note that the public notice estimated a project amount of \$8,000,000. As the application scope was refined, the total project amount was reduced to \$6,000,000.



