

CIP Detail Sheets

Project: U18UAB

Title: Utilities Administration Building & Field Operations Center

Status: Existing CIP Project

Category: City Facilities

Department: WATER & SEWER UTILITIES

LMS: N/A

Comprehensive Plan Information

Project Location

CIE Project: Yes

Capital Improvement:

District:

LOS/Concurrency: N/A

Project Need: N/A

Location:

Programmed Funding

Non-Appropriated Programmed CIP Funding

Programmed Funding

Appropriated To Date

Budgeted FY 2025

FY 2026

FY 2027

FY 2028

FY 2029

Future Funding

21,928,030

21,928,030

0

0

0

0

0

0

Strategic Pillar

Infrastructure & Facilities Integrity

Project Description

Needs and site selection analysis, design, permitting, and construction of a new administration and field operations building.

Project Rationale

The administration building that was located on Price Boulevard was not adequately sized to support the staff that use to work out of that facility. The existing site is adjacent to the training track for Police and Fire, which is also near an archeological site; therefore, no additional property is available in the immediate vicinity to expand the existing site. The building has been damaged by Hurricane Ian and a majority of the Utilities staff are working in temporary modular offices until the finalization of the new Administration Building & Field Operations Center.

Funding Strategy

This project is funded by Utilities funds, Water Capacity Fees, and Sewer Capacity Fees.


Expenditures To Date \$4,115,822

Operation Budget Impact

With a larger parcel of land and building, there would be additional maintenance and electrical costs. Operational expenditures are anticipated to be budgeted in Fiscal Year 2026.

Project Image

Schedule of Activities



Project Activities

From - To

Amount

DESIGN/ENGINEERING

10/2017 - 09/2022

1,289,345

LAND ACQUISITION

10/2017 - 09/2022

3,150,759

CONSTRUCTION

10/2023 - 09/2025

16,887,926

EQUIPMENT

10/2019 - 09/2025

600,000

Total Budgetary Cost Estimate:

21,928,030

Means of Financing

Funding Source

Amount

WATER CAPACITY FEE FUND

4,500,000

SEWER CAPACITY FEE FUND

3,500,000

UTILITY REVENUE FUND

13,928,030

Total Programmed Funding:

21,928,030

Future Funding Requirements:

0

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CIP Detail Sheets

Project: U22WIS

Title: Raw Water Intake Structure Rehabilitation

Status: Existing CIP Project

Category: Utilities - Water Systems

Department: WATER & SEWER UTILITIES

LMS:

Comprehensive Plan Information

Project Location

CIE Project: Yes

Capital Improvement:

District:

LOS/Concurrency:

Project Need:

Location:

Programmed Funding

Non-Appropriated Programmed CIP Funding

Programmed Funding

Appropriated To Date

Budgeted FY 2025

FY 2026

FY 2027

FY 2028

FY 2029

Future Funding

2,808,300

2,058,300

0

750,000

0

0

0

0

Strategic Pillar

Infrastructure & Facilities Integrity

Project Description

Rehabilitation of the raw water intake structures on the Myakkahatchee Creek and Cocoplum Waterway

Project Rationale

The intake structures on the Myakkahatchee Creek were constructed in approximately 1964 and 1974. The screens, sluice gates and other portions of the structures are deteriorating which may compromise the ability to withdraw water from the Myakkahatchee Creek for production purposes. The Cocoplum Water intake structure is significantly newer and only limited work is anticipated on that structure. An evaluation of all three structures was performed in fiscal year 2021. Design was completed in 2023. Construction of the Myakkahatchee Creek intake improvements will be completed in 2024 and the Cocoplum intake improvements will be constructed in 2026.

Funding Strategy


This project will be funded by Utilities funds.

Expenditures to date \$229,841

Operation Budget Impact

The inability to withdraw water from the Myakkahatchee Creek limits the production capability of the surface water treatment plant leading to purchasing more water from the Peace River Manasota Regional Water Supply Authority at a higher cost. Additionally, limiting the intake ability of the plant ultimately would lead to a reduced plant capability and new water sources would need to be found, which would also lead to an increased cost. With this rehabilitation no operating impact is expected at this time.

Project Image



Schedule of Activities

Project Activities	From - To	Amount
DESIGN/ENGINEERING	10/2021 - 09/2022	583,650
CONSTRUCTION	10/2022 - 09/2026	2,224,650
Total Budgetary Cost Estimate:		2,808,300

Means of Financing

Funding Source	Amount	
UTILITY REVENUE FUND	2,808,300	
Total Programmed Funding:		2,808,300
Future Funding Requirements:		0

CIP Detail Sheets

Project: U23CFM

Title: Force Main on Cranberry

Status: Closed

Category: Utilities - Wastewater Systems

Department: WATER & SEWER UTILITIES

LMS:

Comprehensive Plan Information

Project Location

CIE Project: Yes

Capital Improvement:

District:

LOS/Concurrency:

Project Need:

Location:

Programmed Funding

Non-Appropriated Programmed CIP Funding

Programmed Funding

Appropriated To Date

Budgeted FY 2025

FY 2026

FY 2027

FY 2028

FY 2029

Future Funding

636,777

636,777

0

0

0

0

0

3,500,000

Strategic Pillar

Infrastructure & Facilities Integrity

Project Description

This project is to run a force main from Toledo Blade down Cranberry Blvd. to Price Blvd. As the development grows and with the addition of infrastructure at the Toledo Blade and I-75 interchange, it will be necessary to run approximately 3.25 miles of pipeline to accommodate the increased flow.

Project Rationale

Additional force main capacity will be needed to reduce pressures in the existing force main and allow all pump stations to operate within the hydraulic constraints of the pumps.

Funding Strategy

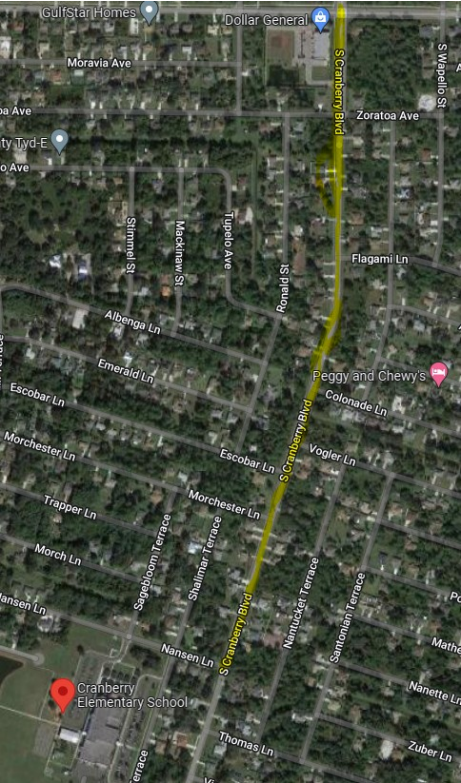
This project will be funded by Utility Revenue Fund.

Expenditures To Date \$0

Operation Budget Impact

There are no operational impacts anticipated at this time.

Project Image




Schedule of Activities

Project Activities	From - To	Amount
DESIGN/ENGINEERING	10/2022 - 09/2024	636,777
CONSTRUCTION	10/2024 - 09/2025	3,500,000
Total Budgetary Cost Estimate:		4,136,777

Means of Financing

Funding Source	Amount	
UTILITY REVENUE FUND	636,777	
Total Programmed Funding:		636,777
Future Funding Requirements:		3,500,000

CIP Detail Sheets							
Project: U23PCB		Title: Pan American Wastewater Treatment Plant Centrifuge Building				Status: Existing CIP Project	
Category: Utilities - Wastewater Systems			Department: WATER & SEWER UTILITIES				LMS:
Comprehensive Plan Information				Project Location			
CIE Project: Yes		Capital Improvement:		District:			
LOS/Concurrency:		Project Need:		Location:			
Programmed Funding							
Programmed Funding	Appropriated To Date	Budgeted FY 2025	Non-Appropriated Programmed CIP Funding				
			FY 2026	FY 2027	FY 2028	FY 2029	Future Funding
1,515,930	1,515,930	0	0	0	0	0	0
Strategic Pillar							
Infrastructure & Facilities Integrity							
Project Description							
This project is to replace the structure that previously protected the centrifuge at the Pan American Wastewater Treatment Plant.							
Project Rationale							
The roof of the previous structure did not allow for access to provide the needed routine maintenance of the centrifuge. To perform maintenance of the equipment, the structure needed to be replaced with a new structure, designed to house this type of equipment. The existing structure was damaged due to Hurricane Ian and has already been removed.							
Funding Strategy							
This project will be funded by Utilities funds.							
Expenditures To Date \$67,092							
Operation Budget Impact							
There are no operational impacts anticipated at this time.							
Project Image				Schedule of Activities			
				Project Activities		From - To	Amount
				DESIGN/ENGINEERING		10/2022 - 09/2024	112,610
				CONSTRUCTION		10/2023 - 09/2025	1,403,320
				Total Budgetary Cost Estimate:		1,515,930	
				Means of Financing			
Funding Source		Amount					
UTILITY REVENUE FUND		1,515,930					
Total Programmed Funding:		1,515,930					
Future Funding Requirements:		0					