# CAPITAL IMPROVEMENT PROGRAM

FY 2020/2021 - FY 2024/2025



CITY OF NEW PORT RICHEY PASCO COUNTY, FLORIDA

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#### **Summary of Construction Activities**

The 2020/21-2024/25 Capital Improvement Program (CIP) reflects the City Council's desire to complete a number of projects anticipated for several years. These include:

- the annual resurfacing and reconstruction of streets in accordance with the city approved Pavement Management Plan;
- 2. the design and construction of a multi-use path on Grand Blvd., from Marine Pkwy to the Downtown;
- 3. the continuation of various park improvements, including James E. Grey Preserve;
- 4. facility improvements at the Recreation and Aquatic Center, City Hall and the Library;
- 5. facility replacement of the Fleet and Utility Purchasing Warehouse;
- 6. the design and construction of drainage improvements to the City's stormwater collection system;
- 7. the design for future replacement of wastewater pump and control components at various lift stations including SCADA system upgrades;
- 8. the design for future rehabilitation of a new sanitary sewer force mains, which has declined in condition and are beyond their serviceable life;
- g. the continued replacement and expansion of water mains and distribution system components; and
- 10. the design and construction of reclaimed water main system where practical.

These construction initiatives reflect the City Council's progressive approach to enhance municipal services to the residents and businesses in the City, as identified in the City's Strategic Plan. In addition, the selected projects will serve to achieve one or more of the following key objectives:

- to provide quality of life elements to the resident of the City;
- to provide incentives for the private reinvestment needed in the City's residential and commercial neighborhoods;
- to improve the capability of the City's utility system to meet future demands and to provide the infrastructure for continued redevelopment of the City; and
- > to improve and provide a suitable transportation network that meets the current demands and is expandable to meet future demands

#### **Summary of Funding Sources**

As in past fiscal years, the City's plans for the financing of its Capital Improvement Program (CIP) will be reliant upon the use of the following major city funds:

- Stormwater Utility Fund (002), which includes Stormwater Utility Fees
- Capital Projects Fund (301), which includes Penny for Pasco Tax dollars
- Water and Sewer Revenue Fund (405)
- Redevelopment Fund/CRA (603), which includes Tax Increment funding
- Street Improvement Fund (701), which includes Local Option Gas Tax and paving assessments
- Bond proceeds and other financing
- Federal and State grants

Projects are grouped according to their primary fund. Some Capital Improvement projects include elements for which more than one fund supports. Each project is assigned to its principal funding source and the details of that project will include references to those other sources contributing funds.

The City will continue to seek additional Grant opportunities to leverage its investments.



## Sources of Funding Summary for General Fund (001)

## <u>Summary by Fund</u> General Fund (001)

F	unding	
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	Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Recreation & Aquatics							
2021 Recreation and Aquatic Center Restrooms/Locker Room Project (Engineering) - Tile & Resurfacing	Penny for Pasco	12,000	-	-	-	-	12,000
2021 Recreation and Aquatic Center Restrooms/Locker Room Project (Construction) - Tile & Resurfacing	Penny for Pasco	ı	150,000	-	ı	-	150,000
Senior Center Roof Replacement - Front Portion	Penny for Pasco	60,000	-	-	-	-	60,000
Outdoor Basketball Court Resurfacing Project	Penny for Pasco	-	50,000	-	-	-	50,000
Painting of Interior Gym Walls	Penny for Pasco	-	15,000	-	-	-	15,000
Pool Resurfacing	Penny for Pasco	-	-	250,000	-	-	250,000
		72,000	215,000	250,000	-	-	537,000

Total General Fund 72,000 \$ 215,000 \$ 250,000 \$ - \$ - \$ 537,000

#### **Summary of Funding:**

Penny for Pasco Funding (Transferred from Capital Imprv Fund)

**Total Resources to fund Capital Projects** 

 FY20/21
 FY21/22
 FY22/23
 FY23/24
 FY24/25

 \$ 72,000
 \$ 215,000
 \$ 250,000
 \$ \$ 

 ▶ \$ 72,000
 \$ 215,000
 \$ 250,000
 \$ \$

## **Summary of General Fund Projects**

## 2021 Recreation and Aquatic Center Restrooms/Locker Room Project

This project includes floor and wall upgrades, the installation of bathing suit dryers, electrical and plumbing upgrades, and the replacement of restroom fixtures, where needed.

Costs:	2	020-2021	021 Future Year			
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	12,000		\$	-	
Construction:	\$	-		\$	150,000	
Total:	\$	12,000		\$	150,000	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site αcquisition: Not applicable

*Engineering:* 2020 - 2022

Construction: 2021 - 2022

## **Senior Center Roof Replacement Project**

This project includes replacement of the front portion of the roof of the Senior Center building.

Costs:	2	2020-2021 Future Y				
Site Acquisition:	\$	-		\$ -		
Engineering:	\$	-		\$ -		
Construction:	\$	60,000		\$ -		
Total:	\$	60,000		\$ -		

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

## Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

*Construction:* 2021 - 2022

## **Sources of Funding Summary for Stormwater Utility Fund (002)**

#### <u>Capital Improvement Program</u> <u>Summary by Fund</u>

#### **Stormwater Utility Fund (002)**

	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Flood Control and Water Quality Projects							
*Misc. Flood Control/Water Quality Projects	STMW Utilities	100,000	100,000	100,000	100,000	100,000	500,000
2019 Grand Boulevard Drainage Improvements (Engineering)	STMW Utilities	5,000	-	-	-	-	5,000
2019 Grand Boulevard Drainage Improvements (Construction)	STMW Utilities	200,000	-	-	-	-	200,000
Beach St. Stormwater Improvements (Engineering)	STMW Utilities SWFWMD Grant	-	6,000	3,000	-	-	9,000
Beach St. Stormwater Improvements (Construction)	STMW Utilities SWFWMD Grant	-	500,000	500,000	-	-	1,000,000
2022 Carlton Rd.,Dartmouth Rd., Berkley Ave. Drainage Improvements (Engineering)	STMW Utilities SWFWMD Grant	-	4,000	30,000	10,000	-	44,000
2022 Carlton Rd.,Dartmouth Rd., Berkley Ave. Drainage Improvements (Construction)	STMW Utilities SWFWMD Grant	-	-	-	250,000	200,000	450,000
2023 Downtown Drainage ImprvmntsPhase I (Engineering)	STMW Utilities SWFWMD Grant	-	-	30,000	-	-	30,000
2023 Downtown Drainage ImprvmntsPhase I (Construction)	STMW Utilities SWFWMD Grant	-	-	-	150,000	150,000	300,000
2024 Aspen St Drainage Project (Engineering)	STMW Utilities SWFWMD Grant	-	-	-	3,000	63,000	66,000
2024 Aspen St Drainage Project (Construction)	STMW Utilities SWFWMD Grant	-	-	-	-	200,000	200,000
		305,000	610,000	663,000	513,000	713,000	2,804,000

**Total Stormwater Utility Fund** 

\$ 305,000 \$ 610,000 \$ 663,000 \$ 513,000 \$ 713,000 \$ 2,804,000

<sup>\*</sup>Pipe Lining, Retention Pond Rehabilitation

## **Sources of Funding Summary for Stormwater Utility Fund (002)**

#### **Summary of Funding:**

Stormwater Utility Fee Grants Interest Revenue Prior Year Reserves

**Total Funding** 

less:

Personnel Services
Operating Expenses
Capital Purchases
Transfers

**Remaining to Fund Capital Projects** 

	FY20/21	FY21/22	FY22/23	FY23/24	FY24/25
	\$1,068,910	\$1,103,980	\$ 1,134,010	\$ 1,168,030	\$ 1,203,070
	-	230,970	258,560	79,200	248,860
	15,500	15,500	15,500	15,500	15,500
	29,450	-	-	-	-
	\$ 1,113,860	\$ 1,350,450	\$ 1,408,070	\$ 1,262,730	\$ 1,467,430
	(310,800)	(313,910)	(317,050)	(320,220)	(323,420)
	(295,060)	(296,540)	(298,020)	(299,510)	(301,010)
	(73,000)	-	-	-	-
	(130,000)	(130,000)	(130,000)	(130,000)	(130,000)
	(808,860)	(740,450)	(745,070)	(749,730)	(754,429)
<b>•</b>	\$ 305,000	\$ 610,000	\$ 663,000	\$ 513,000	\$ 713,000

## **Summary of Flood Control/Water Quality Projects**

The City's current Stormwater Master Plan identifies both flood control and water quality improvements in the City's future. The Utility's Master Plan implementation identifies projects that meet the Federal Government's 1972 Clean Water Act, administered through the State of Florida and identified as the National Pollutant Discharge Elimination System Permit and its required mandates. The pace with which these identified projects are addressed will be a function of the availability of grant funds and the amount of the Stormwater Utility annual fee assessed by the City to all property owners in the City.



## Misc. Flood Control/Water Quality Projects

These projects include the construction of new stormwater systems or the rehabilitation of existing stormwater systems to correct historical flood prone areas and improve water quality. These projects also include needed upgrades identified for the existing stormwater systems during other city projects, such as street improvements, neighborhood improvements, and utility system projects.

Costs:	2020 -2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-				
Construction:	\$	100,000		\$	400,000	
Total:	\$	100,000		\$	400,000	

#### **Sources of Funding:**

• Stormwater Utility funds primarily, with possible Federal and State grants administered through the South West Florida Water Management District and/or Florida Department of Environmental Protection.

#### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2025

## **Notes: Associated Projects**

- Beach Street Drainage Project
- Grand Blvd. & Homecrest Outfall Drainage Upgrades

## **2019 Grand Boulevard Drainage Improvements**

This project includes the removal of the existing 18" culvert pipe that runs from the east side of Grand Boulevard west to the outfall located at the river. The 18" pipe will be replaced with a 36" concrete drainage pipe. The project scope also includes the installation of a stormwater drainage structure and the remediation of the existing rip rap channel on the river side.

Costs:	2	020 - 2021	Future Years		
Site Acquisition:	\$	-		\$	-
Engineering:	\$	5,000		\$	-
Construction:	\$	200,000		\$	-
Total:	\$	205,000		\$	_

## **Sources of Funding:**

• Stormwater Utility Fees

#### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2019 - 2021

*Construction:* 2020 - 2021

## **Sources of Funding Summary for Capital Improvement Fund (301)**

## <u>Capital Improvement Program</u> <u>Summary by Fund</u> Capital Improvement Fund (301)

	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Parks & Recreation Facilities							
2020 James E Grey Preserve Improvements - Phase I (Engineering) Shell Parking Lot	Penny for Pasco FDEP Grant	110,000	40,000	40,000	40,000	40,000	270,000
2020 James E Grey Preserve Improvements - Phase I (Construction) Shell Parking Lot	Penny for Pasco FDEP Grant	-	360,000	360,000	360,000	360,000	1,440,000
Recreation Center (Tennis Courts) Improvements (Engineering)	Penny for Pasco	10,000	-	-	-	-	10,000
Recreation Center (Tennis Courts) Improvements (Construction)	Penny for Pasco	500,000	-	-	-	1	500,000
Cotee River Park Improvements - Bollards	Penny for Pasco	50,000	-	-	-	210,000	260,000
2019 Frances Ave Park Improvements Phase I (Engineering)	Penny for Pasco	-	10,000		-	-	10,000
2019 Frances Ave Park Improvements Phase I (Construction)	Penny for Pasco	-	400,000	-	-	-	400,000
The Meadows Dog Park Upgrades (Engineering)	Penny for Pasco	50,000	15,000	15,000	-	1	80,000
The Meadows Dog Park Upgrades (Construction)	Penny for Pasco	-	500,000	250,000	-	-	750,000
Russ Park Upgrades (Engineering)	Penny for Pasco	-	10,000	-	-	-	10,000
Russ Park Upgrades (Construction)	Penny for Pasco	-	50,000	-	-	-	50,000
Grand Boulevard Park Renovations (Engineering)	Penny for Pasco	-	20,000	-	-	-	20,000
Grand Boulevard Park Renovations (Construction)	Penny for Pasco	-	-	200,000	-	-	200,000
2023 James E Grey Preserve Improvements - Phase II (Engineering) Restrooms	Penny for Pasco	-	-	40,000	-	-	40,000
2023 James E Grey Preserve Improvements - Phase II (Construction) Restrooms	Penny for Pasco	-	-	360,000		-	360,000
Skate Park Project (Engineering)	Penny for Pasco	25,000	-	-	-	1	25,000
Skate Park Project (Construction)	Penny for Pasco	-	-	-	200,000	200,000	400,000
2023 Frances Ave Park Improvements Phase II Playground (Engineering)	Penny for Pasco	-	-	55,000	-	-	55,000
2023 Frances Ave Park Improvements Phase II Playground (Construction)	Penny for Pasco	-	-	-	400,000	-	400,000
2025 Frances Ave Park Improvements Phase III Boardwalk (Engineering)	Penny for Pasco	-	-	-	-	65,000	65,000

## Sources of Funding Summary for Capital Improvement Fund (301) Continued

Capital Improvement Fund (301) - Continued									
	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL		
Parks & Recreation Facilities - Continued									
Pickleball Courts Upgrades (Engineering)	Penny for Pasco	-	-	15,000	-	-	15,000		
Pickleball Courts Upgrades (Construction)	Penny for Pasco	-	-	-	85,000	-	85,00		
2025 James E Grey Preserve Improvements-Phase III (Engineering) Trails	Penny for Pasco FDEP Grant	-	-	-	-	40,000	40,00		
		745,000	1,405,000	1,335,000	1,085,000	915,000	5,485,00		
Public Safety/Public Facilities									
Fire Stations Improvements (Engineering)	Penny for Pasco CDBG	200,000	-	-	-	-	200,00		
Fire Stations Improvements (Construction)	Penny for Pasco CDBG	2,500,000	-	-	-	-	2,500,00		
2021 HVAC Control System & Server Upgrades - Police Departmen	Penny for Pasco	50,000	-	-	-	-	50,00		
Library Facility Improvements (Engineering)	Penny for Pasco USDA Loan	200,000	-	-	-	-	200,00		
Library Facility Improvements (Construction)	Penny for Pasco USDA Loan	1,300,000	500,000	-	-	-	1,800,00		
2019 Seawall Stabilization - Phase V Jasmin Park (Engineering)	Penny for Pasco	10,000	-	-	-	-	10,00		
2019 Seawall Stabilization - Phase V Jasmin Park (Construction)	Penny for Pasco	350,000	-	-	-	-	350,00		
2021 Sims Park Boat Ramp Improvements (Site Acquisition)	Penny for Pasco	600,000	-	-	-	-	600,00		
2021 Sims Park Boat Ramp Improvements (Engineering)	Penny for Pasco	-	105,000	-	-	-	105,00		
2021 Sims Park Boat Ramp Improvements (Construction)	Penny for Pasco CRA	-	-	400,000	400,000	-	800,00		
2022 HVAC Control System & Server Upgrades - RAC	Penny for Pasco	-	220,000	-	-	-	220,00		
City Hall Facility Renovation (Impact Windows, Ext. Door Repl., Ext. Hallway) (Engineering)	Penny for Pasco	-	10,000	10,000	10,000	10,000	40,00		
City Hall Facility Renovation (Impact Windows, Ext. Door Repl., Ext. Hallway) (Construction)	Penny for Pasco	-	200,000	200,000	-	200,000	600,00		
2022 Fire Station #1 Upgrades (Engineering)	General Fund & Penny for Pasco	-	50,000	-	-	-	50,00		
2022 Fire Station #1 Upgrades (Construction)	General Fund & Penny for Pasco		-	250,000	-	-	250,00		
		5,210,000	1,085,000	860,000	410,000	210,000	7,775,00		

## Sources of Funding Summary for Capital Improvement Fund (301) Continued

#### Capital Improvement Fund (301) - Continued

	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Transportation (Streets, Sidewalks/Multi-Use Trails, Public Parking)							
Marine Parkway Pedestrian Bridge (Right-of-Way Acquisition)	Penny for Pasco	100,000	100,000	-	-	-	200,000
Marine Parkway Pedestrian Bridge (Engineering)	Penny for Pasco	-	300,000	25,000	25,000	25,000	375,000
Marine Parkway Pedestrian Bridge (Construction)	Penny for Pasco State Grant	-	-	250,000	250,000	500,000	1,000,000
Parking Lot Improvements - Nebraska Ave.	Penny for Pasco	1,025,000	-	-	-	-	1,025,000
2021 Grand Blvd Multi-Use Path Project - Phase I (Engineering)	Penny for Pasco & LOGT	250,000	-	-	-	-	250,000
2021 Grand Blvd Multi-Use Path Project - Phase I (Construction)	Penny for Pasco & LOGT	-	300,000	-	-	-	300,000
2023 Grand Blvd Multi-Use Path Project - Phase II (Engineering)	Penny for Pasco & LOGT	-	-	25,000	-	-	25,000
2023 Grand Blvd Multi-Use Path Project - Phase II (Construction)	Penny for Pasco & LOGT	-	-	-	1,100,000	-	1,100,000
2025 Grand Blvd Multi-Use Path Project - Phase III (Engineering)	Penny for Pasco & LOGT	-	-	-	-	25,000	25,000
2025 Grand Blvd Multi-Use Path Project - Phase III (Construction)	Penny for Pasco & LOGT	-	-	-	-	800,000	800,000
		1,375,000	700,000	300,000	1,375,000	1,350,000	5,100,000

**Total Capital Improvement Fund** 

\$ 7,330,000 \$ 3,190,000 \$ 2,495,000 \$ 2,870,000 \$ 2,475,000 \$ 18,360,000

## Sources of Funding Summary for Capital Improvement Fund (301) Continued

#### **Summary of Funding:**

Penny For Pasco Grants Interest & Other Revenue USDA Loan Proceeds Prior Year Reserves

**Total Funding** 

less:

Transfer to General Fund Transfer to Debt Service Fund Transfer to Street Improvement Fund

**Remaining to Fund Capital Projects** 

	FY20/21	FY21/22	FY22/23	FY23/24	FY24/25
	\$ 2,278,720	\$ 2,506,592	\$ 2,757,251	\$ 2,784,824	\$ 2,812,673
	50,000	300,000	200,000	200,000	159,660
	15,000	13,500	13,500	13,500	13,500
	4,000,000	1,130,000	-	-	-
	1,850,580	-	270,092	220,843	24,167
	\$ 8,194,300	\$ 3,950,092	\$ 3,240,843	\$ 3,219,167	\$ 3,010,000
	(593,290)	(215,000)	(250,000)	(50,000)	-
	(71,010)	(75,000)	(75,000)	(75,000)	(75,000)
	(200,000)	(200,000)	(200,000)	(200,000)	(200,000)
	(864,300)	(490,000)	(525,000)	(325,000)	(275,000)
-	\$ 7,330,000	\$ 3,460,092	\$ 2,715,843	\$ 2,894,167	\$ 2,735,000

## **Summary of Capital Improvement Fund Projects**

The Capital Improvement Fund identifies projects that are paid using Penny for Pasco Tax Dollars. These projects fall in one of the eight (8) designated categories approved by City Council.



## 2020 James E Grey Preserve Improvements - Phase I

The design phase of this project began in the 2019/2020 fiscal year. The construction phase includes the construction of an entrance and shell parking lot at the southern end of Congress Street. Future phase will include the construction of a multi-use trail, the construction of a pedestrian crossover bridge that will connect to an existing preserve trail, and the construction of a restroom, bike amenities, landscape, and hardscape elements.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	110,000		\$	160,000	
Construction:	\$	-		\$	1,440,000	
Total:	\$	110,000		\$	1,600,000	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars and possible FDEP Grant

#### Schedule:

Site acquisition: 2015 - 2016

*Engineering:* 2018 - 2022

Construction: 2020 - 2022

## **Recreation Center (Tennis Court) Improvements**

This project began in the 2019/2020 fiscal year. It includes the reworking of the sub-base that has settled and caused cracking and uneven grades to several surface areas of the existing tennis courts. Additional work includes resurfacing and striping of the tennis court surfaces, as well as the parking lot east of the courts. Finally, electrical upgrades, drainage improvements, and fence section repair and replacements are included.

Costs:	2	2020 - 2021	. Future Year			
Site Acquisition:	\$	-		\$ -		
Engineering:	\$	5,000		\$ -		
Construction:	\$	500,000		\$ -		
Total:	\$	505,000		\$ -		

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site acquisition: Not applicable

*Engineering:* 2017 - 2021

Construction: 2019-2021

## **Cotee River Park Improvements - Bollards**

This project consists of replacing the ropes around the bollards located along the Cotee River Park.

Costs:	2020 -2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
_						
Construction:	\$	50,000		\$	210,000	
Total:	\$	50,000		\$	210,000	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site Acquisition: Not applicable

Engineering: Not applicable

*Construction:* 2021 - 2022

## 2019/2020 The Meadows Dog Park Upgrades

This project is a continuation of improvements that began in the 2019/2020 fiscal year and includes facility upgrades to the Meadows Dog Park, located south of Cecelia Drive and west of Madison Street. These upgrades include the removal and replacement of the existing playground, replacement of the existing shelter, bathroom rehabilitation, trail/path improvements, removal and replacement of the existing fence, the installation of sod, parking lot, and signage improvements.

Costs:	2020 -2021 Fu			iture Years	
Site Acquisition:	\$	-		\$	-
Engineering:	\$	50,000		\$	30,000
Construction:	\$	-		\$	750,000
Total:	\$	50,000		\$	780,000

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2019 - 2022

Construction: 2021 - 2022

## **Skate Park Project**

This project includes design work in fiscal year 20/21 and the removal of the existing skate park, and the construction of a new skate park in fiscal years 21/22 and 22/23.

Costs:	2	020 - 2021	Future Years		
Site Acquisition:	\$	\$ -		\$	-
Engineering:	\$	25,000		\$	-
Construction:	\$	-		\$	400,000
Total:	\$	25,000		\$	400,000

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site αcquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2023 - 2025

## **Fire Stations Improvements**

This project includes the construction of a new fire station on the N.E. corner of Marine Parkway and Grand Boulevard. This station will replace the existing fire station number two (2) located on High Street in the Tanglewood Terrace sub-division. The new station includes the construction of a two (2) bay structure with the ability to expand to a three (3) bay structure should the need arise. An additional feature includes the construction of a hot, warm, and cool zone layout to meet NFPA and industry safety standards.

Costs:	2	2020 - 2021	Future Years	
Site Acquisition:	\$	-	\$ -	-
Engineering:	\$	200,000	\$ -	-
Construction:	\$	2,500,000	\$ -	-
Total:	\$	2,700,000	\$ -	-

#### **Sources of Funding:**

• CDBG Funds and Penny for Pasco

#### Schedule:

Site acquisition: Not applicable

*Engineering:* 2018 - 2021

*Construction:* 2019 - 2021

#### 2021 HVAC Control System & Server Upgrades

This project includes the replacement of existing master controllers, data base, and graphics to include email alarming set point notifications, Administration, Operator, and View Only functions. It also includes automated weekly, holiday, and seasonal service operations and the removal and replacement of Variable Air Volume (VAV) boxes at the Police Station.

Costs:	2020-2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	50,000		\$	-	
Total:	\$	50,000		\$	-	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2021

#### **Library Facility Improvements**

This project began in the 2019/2020 fiscal year. The project includes interior painting, the repurposing/reconstruction of several rooms and office spaces, carpet replacement, ceiling tile replacement, and the replacement of furniture. It also includes the installation of solar roof panels, the removal of existing windows, and the installation of impact storm hardened windows. Mechanical elements such as electrical, lighting, sprinkler, and fire alarm upgrades/rework, as identified in the need assessment and space planning study, will also be included.

Costs:	2	2020 - 2021			ure Years
Needs Assessment:	\$	-		\$	-
Engineering:	\$	200,000		\$	-
Construction:	\$	1,300,000		\$	500,000
Total:	\$	1,500,000		\$	500,000

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars and USDA Loan

#### Schedule:

Need assessment: 2017 - 2018

*Engineering:* 2018 - 2021

*Construction:* 2019 - 2021

#### 2019 Seawall Stabilization - Phase V Jasmin Park

This project began in the 2019/2020 fiscal year and implements the Seawall Condition Assessment Report completed in 2017. The report outlined and ranked multiple phases over a span of four (4) years. The rankings were based on the existing conditions of the seawalls, usage, and locations. Phase V is the last of the phases and is located at Jasmin Park. The scope of work for this project includes pressure washing, stabilization, venting, spall patching, and the removal and replacement of seawall sections, caps, and the construction of a sidewalk with pavers.

Costs:	2	020 -2021	Future Years
Site Acquisition:	\$	-	\$ -
Engineering:	\$	10,000	\$ -
Construction:	\$	150,000	\$ -
Total:	\$	160,000	\$ -

#### **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site acquisition: Not applicable

*Engineering:* 2017 - 2021

Construction: 2017 - 2021

## 2021 Sims Park Boat Ramp Improvements

This project design began in the 2019/2020 fiscal year. The project scope includes site expansion, parking lot expansion and improvements. Specifically, it includes the removal of the existing restroom and the construction of a larger restroom facility, the extension of the existing boat ramp, and the removal of large rocks currently located in front of the existing ramp. Finally, it includes the construction of sidewalks around the boat ramp and seawall connecting to the shelters, the capping of the existing seawall, and the construction of two (2) shelters.

Costs:	20	020 - 2021	Future Years		
Site Acquisition:	\$	600,000	\$	-	
Engineering:	\$	-	\$	105,000	
Construction:	\$	-	\$	800,000	
Total:	\$	600,000	\$	905,000	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars and Community Redevelopment Agency Funds

#### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2021 - 2022

Construction: 2022 - 2024

#### Marine Parkway Pedestrian Bridge

This project includes the construction of a shared use (pedestrian/bicycle) bridge and ramp system over US Hwy 19 at Marine Parkway to accumulate continuity of the recent shared use pathway on the south side of Marine Pkwy to Grand Blvd. and the existing shared use path on the west side of US Hwy 19. The portion of the bridge spanning over US Hwy 19 utilizes a simple span prefabricated steel through truss. The proposed east and west switchback ramps will utilize a cast-in-place reinforced concrete construction and conform to the Americans with Disabilities Act criteria for grades. Phase 1 of the project includes the acquisition of right of way needed to construct the shared use bridge and ramp system. Future phases include the design, permitting, and construction.

Costs:	2	2019-2020	<b>Future Years</b>		
ROW Acquisition	\$	100,000	\$	100,000	
Engineering:	\$	-	\$	375,000	
Construction:	\$	-	\$	1,000,000	
Total:	\$	100,000	\$	1,475,000	

## **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars and possible state grant funding

#### Schedule:

Right-of-Way acquisition: 2020 - 2021

*Engineering:* 2021 - 2025

Construction: 2023 - 2025

#### Parking Lot Improvements - Nebraska Ave Parking Lot

This project began in the 2019/2020 fiscal year and includes the redesign and construction improvement to the existing city owned parking lot south of Nebraska Ave. behind the Suncoast Richey Theater, combined with the newly acquired Pasco County Parking lot located adjacent to the existing city parking lot to the east. Improvements include hardscape, landscape, irrigation system, LED lighting upgrades, and restriping.

Costs:	2	2020 - 2021	<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-
Engineering:	\$	25,000		\$	-
Construction:	\$	1,000,000		\$	-
Total:	\$	1,025,000		\$	_

#### **Sources of Funding:**

• Penny for Pasco Sales Tax Dollars

#### Schedule:

Site αcquisition: Not applicable

*Engineering:* 2019 - 2021

*Construction:* 2020 - 2021

#### 2021 Grand Boulevard Multi-Use Path Project - Phase I

The scope of work for this project includes 100% of design documents for the construction of a multi-use path from the downtown area along Grand Blvd. to Marine Pkwy. The path will then connect to the existing shared use path on the S.W. corner of Grand Blvd. and Marine Pkwy. Construction of the project is expected to be completed in several phases over multiple fiscal years. Amenities include landscape and green areas, stormwater drainage improvements, seating areas, tree shading area, and decorative lighting.

Costs:	2	020 - 2021	<b>Future Years</b>		
Site Acquisition	\$	-	\$	1	
Engineering:	\$	250,000	\$	-	
Construction:	\$	-	\$	300,000	
Total:	\$	250,000	\$	300,000	

## **Sources of Funding:**

Penny for Pasco Sales Tax Dollars

#### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2020 - 2024

## **Sources of Funding Summary for Water & Sewer Construction Fund (405)**

## **Capital Improvement Program** Summary by Fund

Water and Sewer Construction Fund (405)											
	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL				
Building Improvements											
Fleet & Purchasing Warehouse Facility Construction Project (Engineering)	W&S Revenue	350,000	-	-	-	-	350,000				
Fleet & Purchasing Warehouse Facility Constrution Project (Construction)	W&S Revenue	2,000,000	-	-	-	-	2,000,000				
		2,350,000	-	-	-	-	2,350,000				
City Facility Irrigation Expansion (Reclaimed Distribution)											
Misc. Right of Way and Facility Irrigation Expansion	W&S Revenue	25,000	25,000	25,000	25,000	25,000	125,000				
Grey Preserve Reclaimed Expansion (Construction)	W&S Revenue	30,000	300,000	300,000	-	-	630,000				
		55,000	325,000	325,000	25,000	25,000	755,000				
Potable & Reclaimed Water Extensions											
Potable & Reclaimed Water System Extensions Misc Projects (Engineering)	W&S Revenue	30,000	30,000	30,000	30,000	30,000	150,000				
Potable & Reclaimed Water System Extensions Misc Projects (Construction)	W&S Revenue	200,000	300,000	300,000	300,000	300,000	1,400,000				
Pasco County Interconnect Backflow Prevention Upgrades - Phase IV	W&S Revenue	65,000	50,000	50,000	50,000	50,000	265,000				
2019 Orangewood Lakes Water System Improvements (Engineering)	W&S Revenue	15,000	-	-	-	-	15,000				
2019 Orangewood Lakes Water System Improvements (Construction)	W&S Revenue	600,000	-	-	-	-	600,000				
2021 N. River Neighborhood Reclaimed Water Improvements (Engineering)	W&S Revenue & SWFWMD Grant	5,000	225,000	-	-	-	230,000				
2021 N. River Neighborhood Reclaimed Water Improvements (Construction)	W&S Revenue & SWFWMD Grant	-		500,000	500,000	500,000	1,500,000				
((	1	915,000	605,000	880,000	880,000	880,000	4,160,000				
Potable & Reclaimed Water System Improvements											
Potable & Reclaimed Water System Improvements - Misc Projects (Engineering)	W&S Revenue	30,000	30,000	30,000	30,000	30,000	150,000				
Potable & Reclaimed Water System Improvements - Misc Projects (Construction)	W&S Revenue	300,000	300,000	300,000	300,000	300,000	1,500,000				

## Sources of Funding Summary for Water & Sewer Construction Fund (405) (Continued)

	5						
	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Potable & Reclaimed Water System Improvements - Continued							
2020 Grand Boulevard Bridge Water & Sewer Upgrades (Engineering)	W&S Revenue	20,000	-	-	-	-	20,000
2020 Grand Boulevard Bridge Water & Sewer Upgrades (Construction)	W&S Revenue	250,000	-	-	-	-	250,000
2020/2021 Water Utility System Improvements (Engineering)	W&S Revenue	70,000	-	-	-	-	70,000
2020/2021 Water Utility System Improvements (Construction)	W&S Revenue		750,000	-	-	-	750,000
2022/2023 Water Utility System Improvements (Engineering)	W&S Revenue	-	-	70,000	-	-	70,000
2022/2023 Water Utility System Improvements (Construction)	W&S Revenue	-	-	-	750,000	-	750,000
2024/2025 Water Utility System Improvements (Engineering)	W&S Revenue	-	-	-	-	70,000	70,000
	•	670,000	1,080,000	400,000	1,080,000	400,000	3,630,000
Rehabilitation Programs							
Sewer Main & Manhole Rehabilitation/Lining Project (Annual Program)	W&S Revenue	300,000	300,000	300,000	300,000	300,000	1,500,000
		300,000	300,000	300,000	300,000	300,000	1,500,000
Sewer Improvements							
2018/2019 Sewer Utility System Improvements (Engineering)	W&S Revenues	25,000	-	-	-	-	25,000
2018/2019 Sewer Utility System Improvements (Construction)	W&S Revenues	1,200,000	-	-	-	-	1,200,000
2021/2022 Sewer Utility System Improvements (Engineering)	W&S Revenues	-	100,000	-	-	-	100,000
2021/2022 Sewer Utility System Improvements (Construction)	W&S Revenues	-	-	1,200,000	-	-	1,200,000
2023/2024 Sewer Utility System Improvements (Engineering)	W&S Revenues	-	-	-	100,000	-	100,000
2023/2024 Sewer Utility System Improvements (Construction)	W&S Revenues	-	-	-	-	1,200,000	1,200,000
	•	1,225,000	100,000	1,200,000	100,000	1,200,000	3,825,000
Sewer System Extensions							
Sewer System Extensions - Misc Projects (Engineering)	W&S Revenues	30,000	30,000	30,000	30,000	30,000	150,000
Sewer System Extensions - Misc Projects (Construction)	W&S Revenues	200,000	300,000	300,000	300,000	300,000	1,400,000
2019 Orangewood Lakes Force-Main Interconnect Project (Engineering)	W&S Revenues	50,000	-	-	-	-	50,000
2019 Orangewood Lakes Force-Main Interconnect Project (Construction)	W&S Revenues	675,000	-	-	-	-	675,000
	•	955,000	330,000	330,000	330,000	330,000	2,275,000
Total Water & Sewer Construction Fun	d -	\$ 6,470,000	\$ 2,740,000	\$ 3,435,000	\$ 2,715,000	\$ 3.135.000	\$ 18,495,000

## Sources of Funding Summary for Water & Sewer Construction Fund (405) (Continued)

#### **Summary of Funding:**

Transfer from W&S Revenue

Transfer from W&S R&R

Bond Proceeds, Series 2019

Future Bond Proceeds

Interest & Other Misc. Revenue

Prior Year Reserves

Total Resources to Fund Capital Projects

	FY20/21		FY21/22		FY22/23		FY23/24	FY24/25		
	\$	-	\$ 300,000	\$	300,000	\$	300,000	\$	300,000	
		-	-		-		-		-	
	6,06	3,670	-		-		-		-	
		-	-		-		2,415,000		2,835,000	
	1	5,000	15,000		10,000		-		-	
	39	1,330	2,425,000		3,125,000		-		-	
-	\$ 6,47	0,000	\$ 2,740,000	\$	3,435,000	\$	2,715,000	\$	3,135,000	

#### Summary of Water, Sewer, & Reclaimed Utility Projects

Water main extensions are planned to improve fire-fighting capabilities and to improve service pressures and water quality in portions of the City's distribution grid and utility service area. Construction of force mains are proposed in order that deteriorated force mains in the system can be abandoned. Additional construction for lift station replacements and/or rehabilitations is planned to replace equipment that is beyond its serviceable life. In addition to the planned lift station projects, the City will also televise portions of the existing collection system and re-line or repair sewer mains wherever needed to reduce the infiltration of groundwater into the system.

Staff will work with Southwest Florida Water Management District to obtain Grant funding where possible to assist with the construction of residential reclaimed systems as identified in the adopted Reclaimed Water Master Plan Document.

The City is also prepared to expand its sanitary sewer collection system to areas located within the City's defined utility service area to provide service to properties now served by on-site septic systems. Projects located within close proximity to the Pithlachascotee River and other surface waters would receive priority consideration because of the associated beneficial impact on the environment.



## <u>Fleet and Utility Purchasing Warehouse - Building Construction,</u> <u>Material and Equipment Storage Improvements</u>

This project consists of the design and construction of a new building and the conversion of the existing 1973 structure into an area for equipment and material storage. Operational improvements include; Electric and hybrid vehicle maintenance and repair areas, electric vehicle charging station, hazardous storage area, welding area, hazardous wash down area, secured area for utility and fleet inventory, and modern interior upgrades for staff to be used during emergency management events.

Costs:	2	2020 - 2021	<b>Future Years</b>		
Structural Analysis:	\$	-		\$ -	
Engineering:	\$	350,000		\$ -	
Construction:	\$	2,000,000		\$ -	
Total:	\$	2,350,000		\$ -	

## Sources of Funding:

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

#### Schedule:

Structural analysis: Not applicable

*Engineering:* 2018 - 2021

*Construction:* 2020 - 2021

# Misc. Right of Way and Facility Irrigation Expansion

This project includes the expansion of the City's reclaimed water distribution system to City owned right of way areas and City owned facilities where applicable. This type of project will also satisfy erosion control requirements within the City's National Pollution Discharge Elimination System (NPDES) Permit.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$		
Engineering:	\$	-		\$	-	
Construction:	\$	25,000		\$	100,000	
Total:	\$	25,000		\$	100,000	

# **Sources of Funding:**

• Construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2025

# **Grey Preserve Reclaimed Expansion**

This project includes the expansion of the City's reclaimed water distribution system into the newly acquired area of the preserve located at the end of Congress St. Once completed, reclaimed irrigation will be made available for landscape elements included in the Grey Preserve Improvements project phase schedule for the next several fiscal years.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	30,000		\$	600,000	
Total:	\$	30,000		\$	600,000	

# **Sources of Funding:**

• Construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site αcquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2022 - 2023

# Potable and Reclaimed Water System Extensions - Misc Projects

These projects include extension of Water Distribution Lines in the City's Utility Service area where currently there are no public utilities or in areas where existing line failures are identified. These projects arise on an as needed basis.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$		
Engineering:	\$	30,000		\$	120,000	
Construction:	\$	200,000		\$	1,200,000	
Total:	\$	230,000		\$	1,320,000	

# **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2025

Construction: 2020 - 2025

**Notes:** Examples of previous projects

• Florida Avenue private well failures.

### Pasco County Interconnect Backflow Prevention Upgrades - Phase IV

This project phase includes backflow prevention device assembly upgrades and the installation of a by-pass assembly, valve, and blow off device at the inter-connect located on Trouble Creek Road west of US Hwy 19. This inter-connect ties into the Pasco County's water system and is utilized as a backup for drinking water and fire protection should the City have a major water system failure.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	1	
Engineering:	\$	-		\$	-	
Construction:	\$	65,000		\$	200,000	
Total:	\$	65,000		\$	200,000	

### **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2025

### 2019 Orangewood Lakes Water System Improvements

The Orangewood Lakes Service, Inc. (OWL) was a private utility company that supplied drinking water and sanitary sewer services for several communities east of Rowan Rd., south of Massachusetts Ave., west of Osteen Rd., and north of Knight Dr. until the City acquired the system in 2019. This project description calls out for the upgrade of the existing inter-connect and upsizing of the potable water transmission supply line from the City's existing system to the OWL system.

Costs:	2	020 - 2021	Future Years
Site Acquisition:	\$	-	\$ -
Engineering:	\$	15,000	\$ -
Construction:	\$	600,000	\$ -
Total:	\$	615,000	\$ -

# **Sources of Funding:**

 Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2019 - 2020

*Construction:* 2020 - 2021

# 2021 N. River Neighborhood Reclaimed Water System Improvements

This project calls out for the expansion of the existing reclaimed system into the North River Neighborhood. The first phase is the development design and possible grant application submittal in the 20/21 fiscal year. Future phases include the construction of the reclaimed system extension.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	5,000		\$	225,000	
Construction:	\$	-		\$	1,500,000	
Total:	\$	5,000		\$	1,725,000	

### **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds and possible SWFWMD grant funding.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2022

Construction: 2022 - 2025

### <u>Potable and Reclaimed Water System Improvements - Misc Projects</u>

These projects include the replacement of older water mains in areas undergoing street restoration, usually associated with drainage, street reconstruction or sewer main replacement projects.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	30,000		\$	120,000	
Construction:	\$	300,000		\$	1,200,000	
		<del>-</del> '				
Total:	\$	330,000		\$	1,320,000	

### **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2025

*Construction:* 2020 - 2025

**Notes:** Examples of previous projects

- Recreation and Aquatic's Center Water Main Relocation Project.
- Hemlock Drive Water Main Upgrades.

### 2020 Grand Boulevard Bridge Water & Sewer Upgrades

These projects include the removal and temporary relocation of the existing 12" ductile iron force main pipe and the existing 16" cast iron water main pipe during the demolition of the existing bridge and construction of the new structure. Subsequent to the bridge's reconstruction, the existing force main will be reattached and water main will be replaced with ductile iron pipe and reattached to the bridge.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	1	
Engineering:	\$	20,000		\$	-	
Construction:	\$	250,000		\$	-	
Total:	\$	270,000		\$	-	

### **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2020 - 2021

### 2020/2021 Water Utility System Improvements

This project includes funding for completion of the construction of a new water transmission and distribution mains in areas of the existing system which are beyond their serviceable life and prove to rupture, or in areas where AC pipe material and/or galvanized piping has been identified. This project also includes water main upgrades to improve fire-fighting capabilities, increase service line pressure, and water quality in the Downtown area along Grand Blvd.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	70,000		\$	-	
Construction:	\$	-		\$	750 <b>,</b> 000	
Total:	\$	70 <b>,</b> 000		\$	750,000	

# **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2021 - 2022

# <u>Sewer Main and Manhole Rehabilitation/Lining Project (Annual Program)</u>

This project includes the televised inspection of a portion of over 100 miles of City gravity sewer mains and manhole structures to detect infiltration/exfiltration points and the systematic repair of pipe failures to reduce excessive wear and tear on pumping equipment of the sanitary collection system. This phase includes The Heights and North River Neighborhoods.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	300,000		\$	1,200,000	
Total:	\$	300,000		\$	1,200,000	

# **Sources of Funding:**

• Construction expenses will be met with Water and Sewer Revenue funds

### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2025

# 2018/2019 Sewer Utility System Improvements

This project includes the design and construction of a new sanitary sewer force mains in areas of the existing system which are beyond their serviceable life and prone to rupture. Construction of the New Force Mains will allow for the abandonment of the existing force mains located in easements and right-of-ways. This project also includes the replacement of wastewater pump components, structures and control logic at various lift stations in the City's System. They include: The removal and replacement of the lift station located at Lafayette St. and Louisiana Ave., Upsizing of the lift station located at Frances Ave. Park, the relocation of the six inch force main along Louisiana Ave. from Lafayette St. to Grand Blvd. to Georgia Ave., and the installation of a 10" force main along Georgia Ave. from Grand Blvd. to Frances Ave.

Costs:	2	2020 - 2021	Future Years		
Site Acquisition:	\$	-	\$ -		
Engineering:	\$	25,000	\$ -		
Construction:	\$	1,200,000	\$ -		
Total:	\$	1,225,000	\$ -		

# **Sources of Funding:**

 Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2018 - 2020

Construction: 2020 - 2021

# <u>Sewer System Extensions - Misc Projects</u>

These projects include extension of sanitary sewer lines and/or force mains in the City's Utility Service area where currently there are no public utilities or in areas where existing line failures are identified.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	30,000		\$	120,000	
Construction:	\$	200,000		\$	1,200,000	
Total:	\$	230,000		\$	1,320,000	

# **Sources of Funding:**

• Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2025

Construction: 2020 - 2025

# <u>2019 Orangewood Lakes Force-Main Interconnect Project (Change</u> Order Number 1)

This project was included as a change order to the 2016/2017 Sewer Improvements project. Construction began in the 2019/2020 fiscal year and includes the transfer of sanitary sewer flows from the existing Orangewood Lakes system into the City's existing 12" force main located on Massachusetts Ave. east of Rowan Rd. This transfer of flows will require the installation of a new lift station on the N.E. corner of the existing Orangewood Lakes Wastewater Treatment plant and the installation of approximately 1.3 miles of six (6) inch diameter force main along Osteen Rd. north.

Costs:	2	020 - 2021	<b>Future Years</b>			
Site Acquisition:	\$	-	\$	-		
Engineering:	\$	50,000	\$	-		
Construction:	\$	675,000	\$	-		
Total:	\$	725,000	\$	-		

# **Sources of Funding:**

 Engineering and construction expenses will be met with Water and Sewer Revenue funds.

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2018 - 2021

*Construction:* 2019 - 2021

# **Sources of Funding Summary for Redevelopment Fund (630)**

#### **Capital Improvement Program**

#### **Summary by Fund**

### Redevelopment (630) - Community Redevelopment Agency

	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Redevelopment							
Parking Garage at US Hwy 19 (Engineering)	Bond Proceeds	1,000,000	ı	-	-	1	1,000,000
Parking Garage at US Hwy 19 (Construction)	Bond Proceeds	5,500,000	50,000	50,000	50,000	50,000	5,700,000
Neighborhood Revitalization Program	Tax Increment Funding	75,000	50,000	50,000	50,000	50,000	275,000
U.S. Hwy 19/Main St. Gateway Project (Engineering)	Tax Increment Funding	20,000	-	-	-	-	20,000
U.S. Hwy 19/Main St. Gateway Project (Construction)	Tax Increment Funding	180,000	ı	-	-	1	180,000
Sims Park Perimeter Landscaping Project	Tax Increment Funding	75,000	ı	-	-	1	75,000
Railroad Square Improvements (Engineering)	Tax Increment Funding	100,000	60,000	10,000	1	1	170,000
Railroad Square Improvements (Construction)	Tax Increment Funding	-	500,000	500,000	-	-	1,000,000
Streetscape Enhancements (Engineering)	Tax Increment & LOGT	10,000	10,000	25,000	25,000	25,000	95,000
Streetscape Enhancements (Construction)	Tax Increment & LOGT	40,000	40,000	100,000	100,000	100,000	380,000
Neighborhood Improvements In-Fill Housing	Tax Increment Funding	-	-	100,000	100,000	100,000	300,000
Property Assemblage	Tax Increment Funding	-	-	100,000	100,000	100,000	300,000
Bicycle Trail Improvements	Tax Increment Funding	-	-	100,000	100,000	100,000	300,000
Cotee River Underpass Project	Tax Increment Funding	-	-	50,000	50,000	-	100,000
Network Upgrades in Downtown Area	Tax Increment Funding	-	1	50,000	50,000	-	100,000
		7,000,000	710,000	1,135,000	625,000	525,000	9,995,000

**Total Community Redevelopment Agency Fund** 

**→** \$ 7,000,000 \$ 710,000 \$ 1,135,000 \$ 625,000 \$

525,000 \$ 9,995,000

# Sources of Funding Summary for Redevelopment Fund (630) (Continued)

### **Summary of Funding:**

Tax Increment Funding

Bond Proceeds - Parking Garage

Interest & Other Revenue

Transfer from General Fund - Tax Increment

Transfer from Street Improvement Fund - Streetscape

Prior Year Reserves

#### less:

Personnel Services
Operating Expenditures
Debt Service
Repayment to General Fund
Main Street Landing Incentives Program
Tax Rebate Program
Transfer to General Fund

**Total Resources to Fund Capital Projects** 

	FY20/21	FY21/22	FY22/23	FY23/24	FY24/25
\$	1,615,980	\$ 1,891,777	\$ 2,121,865	\$ 2,227,958	\$ 2,339,356
	6,500,000	-	-	-	-
	134,720	137,000	67,000	67,000	67,000
	1,858,660	2,273,801	2,546,657	2,673,990	2,807,690
	40,000	40,000	40,000	40,000	40,000
	2,416,380	-	-	261,114	1,252,175
	12,565,740	4,342,578	4,775,522	5,270,062	6,506,221
	(112,990)	(115,250)	(117,555)	(119,906)	(122,304)
	(543,900)	(554,778)	(565,874)	(577,191)	(588,735)
	(1,638,280)	(1,642,510)	(1,642,690)	(1,642,500)	(1,641,940)
	(619,310)	(753,290)	(753,290)	(753,290)	(753,290)
	(368,750)	(368,750)	-	-	-
	(1,906,400)	-	-	-	-
	(376,110)	(300,000)	(300,000)	(300,000)	(300,000)
	(5,565,740)	(3,734,578)	(3,379,408)	(3,392,887)	(3,406,269)
<u> </u>	7,000,000	\$ 608,000	\$ 1,396,114	\$ 1,877,175	\$ 3,099,952

# **Summary of Redevelopment Fund Projects**

The Community Redevelopment Agency (CRA) operates under a CRA Plan that has defined strategies and objectives that include capital improvements that would target specific needs critical to the City's economic growth.



# Parking Garage at US Hwy 19

The project consists of the construction of a multi-story parking garage structure at Main St & US Hwy 19.

Costs:	2	2020 - 2021	Future Years			
Site Acquisition:	\$	-		\$		
Engineering:	\$	1,000,000		\$	_	
Construction:	\$	5,500,000		\$	200,000	
Total:	\$	6,500,000		\$	200,000	

# **Sources of Funding:**

Bond Proceeds

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

*Construction:* 2020 - 2025

# Neighborhood Revitalization Program

The project includes upgrades to single-family properties acquired by the City. The purpose of the upgrades are to prepare the properties so that they may be offered for sale and placed back on the tax roll. The funding will also be used to purchase tax liened properties and demolish substandard housing.

Costs:	2	020 - 2021	Future Years			
Site Acquisition:	\$	-		\$		
Engineering:	\$	-		\$	-	
Construction:	\$	75,000		\$	200,000	
Total:	\$	75 <b>,</b> 000		\$	200,000	

# **Sources of Funding:**

• Tax increment funding

### Schedule:

Site αcquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2025

# U.S. Hwy 19/Main St. Gateway Project

This project includes the design and construction of a Way Finding Gateway Entrance Sign that identifies the City of New Port Richey located on the S.E. corner of US Hwy 19 and Main St. as you enter the Downtown Palm District.

Costs:	2	020 - 2021	Future Years			
Site Acquisition:	\$	-	\$ -			
Engineering:	\$	20,000	\$ -			
Construction:	\$	180,000	\$ -			
Total:	\$	200,000	\$ -			

# **Sources of Funding:**

• Tax increment funding

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

*Construction:* 2020 - 2021

# Sims Park Perimeter Landscaping Project

The project involves designing and installing the landscaping around the perimeter of Sims Park where it borders the Hacienda Hotel property. The goal is an attractive transition from the park to the hotel property that will include walkways, buffering, and beautification.

Costs:	2	020 - 2021	Future Years			
Site Acquisition:	\$	-	\$	-		
Engineering:	\$	-	\$	-		
Construction:	\$	75,000	\$	-		
Total:	\$	75,000	\$	-		

# **Sources of Funding:**

• Tax increment funding

### Schedule:

Site acquisition: Not applicable

Engineering: Not applicable

*Construction:* 2020 - 2021

# **Railroad Square Improvements**

This project began in fiscal year 19/20 and included a review of existing improvements originally installed in 2011, a review of current conditions and uses of the property and their effectiveness, and provided recommendations for needed updates and enhancements. The following elements identified for improvement include: pedestrian walkways, landscape, lighting and parking. This year's phase will include the design, project bid phase, and partial project construction.

Costs:	2	020 - 2021	<b>Future Years</b>				
Site Acquisition:	\$	-		\$	1		
Engineering:	\$	100,000		\$	70,000		
Construction:	\$	-		\$	1,000,000		
Total:	\$	100,000		\$	1,070,000		

# **Sources of Funding:**

• Tax increment funding

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2022 - 2023

# **Streetscape Enhancements**

The project involves an assessment of the condition of the city's streetscape elements in the downtown area. Once an assessment has been conducted a plan will be developed to tend to necessary maintenance and improvement items. In addition, a master plan which provides for the selection and siting of the following features: bike racks, banners, planters and shade structures will be developed.

Costs:	2020 - 2021				<b>Future Years</b>			
Site Acquisition:	\$	-		\$	-			
Engineering:	\$	10,000		\$	85,000			
Construction:	\$	40,000		\$	340,000			
Total:	\$	50,000		\$	425,000			

# **Sources of Funding:**

• Tax increment funding and Street Improvement funds

### Schedule:

Site acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2020 - 2021

# **Sources of Funding Summary for Street Improvement Fund (701)**

# <u>Capital Improvement Program</u> <u>Summary by Fund</u> Street Improvement Fund (701)

	Funding Source	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	5-YR TOTAL
Road Repaving & Reconstruction							
Traffic Sign Upgrades	Local Option Gas Tax	30,000	30,000	30,000	30,000	30,000	150,000
Facility EV Charging Stations	Local Option Gas Tax	50,000	-	-	-	-	50,000
2020/2021 Neighborhood Improvements Project (Engineering)	Local Option Gas Tax	15,000	15,000	15,000	15,000	15,000	75,000
2020/2021 Neighborhood Improvements Project (Construction)	Local Option Gas Tax	100,000	100,000	100,000	100,000	100,000	500,000
LED Crosswalk Signage and Lighting	Local Option Gas Tax	50,000	50,000	50,000	50,000	50,000	250,000
2020/2021 West Main Street Sidewalk Improvements (Engineering)	Local Option Gas Tax	35,000	-	-	-	-	35,000
2020/2021 West Main Street Sidewalk Improvements (Construction)	Local Option Gas Tax	300,000	-	-	-	-	300,000
Roadway Striping Project	Local Option Gas Tax	25,000	25,000	25,000	25,000	25,000	125,000
Neighborhood Alley Improvements	Local Option Gas Tax	25,000	25,000	25,000	25,000	25,000	125,000
2019/2020 Street Improvement Project (Engineering)	2020 Assess, LOGT, GF & SWFF	40,000		-	-	-	40,000
2019/2020 Street Improvement Project (Construction)	2020 Assess, LOGT, GF & SWFF	1,700,000	-	-	-	-	1,700,000
2020/2021 Street Improvement Project (Engineering)	2021 Assess, LOGT, GF & SWFF	170,000	40,000	-	-	-	210,000
2020/2021 Street Improvement Project (Construction)	2021 Assess, LOGT, GF & SWFF	-	1,700,000	-	-	-	1,700,000
2021/2022 Street Improvement Project (Engineering)	2022 Assess, LOGT, GF & SWFF	-	190,000	40,000	-	-	230,000
2021/2022 Street Improvement Project (Construction)	2022 Assess, LOGT, GF & SWFF	-	-	1,700,000	-	-	1,700,000
2022/2023 Street Improvement Project (Engineering)	2023 Assess, LOGT, GF & SWFF	-	-	190,000	40,000	-	230,000
2022/2023 Street Improvement Project (Construction)	2023 Assess, LOGT, GF & SWFF	-	-	-	1,700,000	-	1,700,000
		2,540,000	2,175,000	2,175,000	1,985,000	245,000	9,120,000

\$ 2,540,000 \$ 2,175,000 \$ 2,175,000 \$ 1,985,000 \$

245,000 \$ 9,120,000

# Sources of Funding Summary for Street Improvement Fund (701) (Continued)

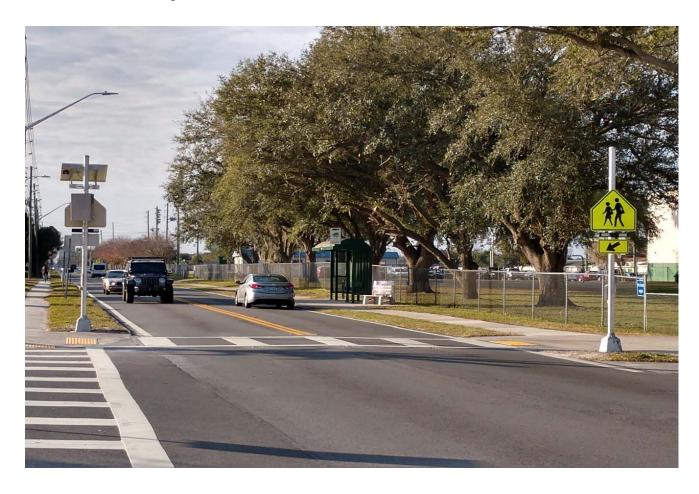
### **Summary of Funding:**

		FY20/21	FY21/22	FY22/23	FY23/24	FY24/25
Local Option Gas Tax - 1st	\$	637,700	\$ 675,711	\$ 702,739	\$ 730,849	\$ 760,083
Local Option Gas Tax - 2nd		456,740	487,500	507,000	527,280	548,371
Paving Assessment		818,570	865,290	899,901	935,897	973,333
Special Assessments - Previous		20,000	15,000	10,000	-	-
Interest Revenue		37,500	32,500	32,500	32,500	32,500
Transfer from General Fund		325,000	350,000	350,000	350,000	350,000
Transfer from Capital Improvement Fund		200,000	200,000	200,000	200,000	200,000
Prior Year Reserves		515,810	-	-	70,140	403,666
Total Funding	\$	3,011,320	\$ 2,626,000	\$ 2,702,140	\$ 2,846,666	\$ 3,267,954
less:						
Administrative Costs from County Tax Collector		(15,000)	(16,000)	(17,000)	(18,000)	(19,000)
Transfer to CRA Fund - Streetscape		(40,000)	(40,000)	(40,000)	(40,000)	(40,000)
Transfer to General Fund - Administrative Services		(416,320)	(400,000)	(400,000)	(400,000)	(400,000)
		(471,320)	(456,000)	(457,000)	(458,000)	(459,000)
Total Resources to Fund Capital Projects	<u>\$</u>	2,540,000	\$ 2,170,000	\$ 2,245,140	\$ 2,388,666	\$ 2,808,954

# **Summary of Street Improvement Fund Projects**

The 2020 - 2025 Capital Improvement Program includes funding for various Street Improvement Projects. Street projects are identified in the 2015 Roadway Needs Assessment Report and include resurfacing and/or reconstruction of streets in various locations throughout the City. The funding is found in Fund 701, the Street Improvement Fund, and incorporates the use of local option gas tax dollars, Penny for Pasco tax dollars, solid waste franchise fees, general fund revenues, and special assessments.

The 2020 - 2025 Capital Improvement Program also includes funding for annual roadway striping projects. The projects include the replacement of thermal plastic pavement markings on streets throughout the City. In addition, upgrades to traffic control signage and traffic calming devices are included.



# **Traffic Sign Upgrades**

This project includes the continuation of upgrading traffic signs & posts in the downtown area and along major thoroughfares to decorative antique design, similar to the existing street lighting.

Costs:	2	2020 - 2021	<b>Future Years</b>			
Site Acquisition:	\$	-		\$	1	
Engineering:	\$	-		\$	-	
Construction:	\$	30,000		\$	120,000	
Total:	\$	30,000		\$	120,000	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not applicable

Engineering: Not applicable

*Construction:* 2020 - 2025

# **Facility EV Charging Stations**

This project includes the construction of double port electric vehicle charging stations at city owned facilities where gas vehicles have been replaced with electric vehicles. The facility locations are at the City Hall parking lot located on the east side of Jefferson St., Fire Station No. 1, the Police Station, the Public Works Operations Center, and the new Public Works Purchasing Warehouse and Fleet Maintenance Garage.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	50,000		\$	-	
Total:	\$	50,000		\$	_	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2021

# 2020/2021 Neighborhood Improvements Project

This project includes sidewalk improvements within neighborhoods where existing sidewalks are damaged, where gaps exist, and in areas where no sidewalks exist. This project also includes the planting of trees in public right-of-ways. Additional design and improvements may also be implemented in this project. This project is a continuation of improvements that began in the 2019/2020 fiscal year in the North River Neighborhood.

Costs:	2020 - 2021			<b>Future Years</b>	
Site Acquisition:	\$	-		\$	-
Engineering:	\$	15,000		\$	60,000
Construction:	\$	100,000		\$	400,000
Total:	\$	115,000		\$	460,000

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2020 - 2021

# **LED Crosswalk Signage & Lighting**

This project includes the installation of LED signage lighting and road markings for pedestrian safety at the existing school crosswalk located on Louisiana Ave., in front of Gulf Middle School.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	50,000		\$	200,000	
Total:	\$	50,000		\$	200,000	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not applicable

Engineering: Not applicable

*Construction:* 2020 - 2021

# 2020/2021 West Main Street Sidewalk Improvements

This project includes the design and construction of a five foot wide sidewalk along the west side of Main Street, from US Hwy 19 to Sea Forest Avenue.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	35,000		\$	-	
Construction:	\$	300,000		\$	-	
Total:	\$	335,000		\$	-	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2020 - 2021

Construction: 2020 - 2021

# 2020/2021 Roadway Striping Program

This program includes project management and the installation of traffic control markings on city roadways in the North Park neighborhood area. This project and future striping projects are characterized as public safety improvements.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	25,000		\$	100,000	
Total:	\$	25,000		\$	100,000	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site Acquisition: Not Applicable

Engineering: Not Applicable

*Construction:* 2020 - 2021

# **Neighborhood Alley Improvements**

The project involves implementing various improvements to the City's 5.2 miles of alleyways. An existing condition analysis was conducted in June of 2019 and identified items in need of improvement. Some of these improvements include re-grading, vegetation and tree trimming, and tree removal. Possible asphalting and/or asphalt milling applications, where needed, may also be completed.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	-		\$	-	
Construction:	\$	25,000		\$	100,000	
Total:	\$	25,000		\$	100,000	

# **Sources of Funding:**

• Local Option Gas Tax Dollars

### Schedule:

Site αcquisition: Not applicable

Engineering: Not applicable

Construction: 2020 - 2021

# 2019/2020 Street Improvement Project

This project is part of the 20 year pavement management plan created to improve the City's Roadway Infrastructure. Road improvements may include asphalt overlays, milling & overlay, and road reconstruction of collector/arterial and residential streets. Areas include Jasmine Hills, Hazeldon, East and West Grand Neighborhoods, and Indiana Ave from Madison St. east to the city limits.

Costs:	2020 - 2021			<b>Future Years</b>		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	40,000		\$	-	
Construction:	\$	1,700,000				
Total:	\$	1,740,000		\$	-	

# **Sources of Funding:**

• Local Option Gas Tax Dollars, 2020 Street Assessment Dollars, General Fund Revenue, and Solid Waste Franchise Fees

### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2018 - 2021

Construction: 2020 - 2021

# 2020/2021 Street Improvement Project

This project is part of the 20 year pavement management plan created to improve the City's Roadway Infrastructure. Road improvements may include asphalt overlays, milling & overlay, and road reconstruction of collector/arterial and residential streets. Areas include the continuation of streets in the East Grand and West Grand neighborhoods.

Costs:	2020 - 2021			Future Years		
Site Acquisition:	\$	-		\$	-	
Engineering:	\$	170,000		\$	40,000	
Construction:	\$	-		\$	1,700,000	
Total:	\$	170,000		\$	1,740,000	

# **Sources of Funding:**

 Local Option Gas Tax Dollars, 2021 Street Assessment Dollars, General Fund Revenue, and Solid Waste Franchise Fees

### Schedule:

Site Acquisition: Not applicable

*Engineering:* 2020 - 2022

Construction: 2021 - 2022