PORT ORANGE CITY COUNCIL WORKSHOP

Council Chambers

Monday, July 25, 2022 @ 5:30 PM

WORKSHOP AGENDA

Pursuant to Section 3.06 of the Charter of the City of Port Orange, the Mayor has called a **Workshop** of the City Council to be held for the following purposes:

A. OPENING

1. Silent Invocation
2. Pledge of Allegiance
3. Roll Call

B. DISCUSSION ITEMS

4. Discussion on FY 2022 - 2023 Operating Fund Budgets, Capital Outlay, and Capital Improvement Programs

C. ADJOURNMENT

NOTICES – PURSUANT TO SECTION 286.0105 OF THE FLORIDA STATUTES, IF ANY PERSON DECIDES TO APPEAL ANY DECISION MADE BY THE CITY COUNCIL WITH RESPECT TO ANY MATTER CONSIDERED AT THIS PUBLIC MEETING OR HEARING, SUCH PERSON WILL NEED A RECORD OF THE PROCEEDINGS, AND THAT, FOR SUCH PURPOSE, SUCH PERSON MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDINGS IS MADE, WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED. THE CITY DOES NOT PREPARE OR PROVIDE SUCH A RECORD.

FOR SPECIAL ACCOMMODATIONS, PLEASE NOTIFY THE CITY CLERK'S OFFICE (PHONE: 386-506-5563) AS FAR IN ADVANCE AS POSSIBLE, BUT PREFERABLY WITHIN 2 WORKING DAYS OF YOUR RECEIPT OF THIS NOTICE OR 5 DAYS PRIOR TO THE MEETING OR HEARING DATE.

HELP FOR THE HEARING IMPAIRED IS AVAILABLE THROUGH THE ASSISTIVE LISTENING SYSTEM RECEIVERS CAN BE OBTAINED FROM THE CITY CLERKS' OFFICE.

IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA), IF YOU ARE A PERSON WITH A DISABILITY WHO NEEDS AN ACCOMMODATION IN ORDER TO PARTICIPATE IN THIS PROCEEDING, YOU ARE ENTITLED, AT NO COST TO YOU, THE PROVISION OF CERTAIN ASSISTANCE. PLEASE CONTACT THE CITY CLERK FOR THE CITY OF PORT ORANGE, 1000 CITY CENTER CIRCLE, PORT ORANGE, FLORIDA 32129, TELEPHONE NUMBER 386-506-5563, CITYCLERK@PORT-ORANGE.ORG, AS FAR IN ADVANCE AS POSSIBLE, BUT PREFERABLY WITHIN 2 WORKING DAYS OF YOUR RECEIPT OF THIS NOTICE OR 5 DAYS PRIOR TO THE MEETING OR HEARING DATE. IF YOU ARE HEARING OR VOICE IMPAIRED, CONTACT THE RELAY OPERATOR AT 7-1-1 or 1-800-955-8771.

UPON REQUEST BY A QUALIFIED INDIVIDUAL WITH A DISABILITY, THIS DOCUMENT WILL BE MADE AVAILABLE IN AN ALTERNATE FORMAT. IF YOU NEED TO REQUEST THIS DOCUMENT IN AN ALTERNATE FORMAT, PLEASE CONTACT THE CITY CLERK WHOSE CONTACT INFORMATION IS PROVIDED ABOVE.

ANY INVOCATION THAT IS OFFERED BEFORE THE OFFICIAL START OF THE CITY COUNCIL MEETING SHALL BE THE VOLUNTARY OFFERING OF A PRIVATE PERSON, TO AND FOR THE BENEFIT OF THE CITY COUNCIL. THE VIEWS OR BELIEFS EXPRESSED BY THE INVOCATION SPEAKER HAVE NOT BEEN PREVIOUSLY REVIEWED OR APPROVED BY THE CITY COUNCIL OR THE CITY STAFF, AND THE CITY IS NOT ALLOWED BY LAW TO ENDORSE THE RELIGIOUS BELIEFS OR VIEWS OF THIS, OR ANY OTHER SPEAKER. PERSONS IN ATTENDANCE AT THE CITY COUNCIL MEETING

ARE INVITED TO STAND DURING THE OPENING INVOCATION AND PLEDGE OF ALLEGIANCE. HOWEVER, SUCH INVITATION SHALL NOT BE CONSTRUED AS A DEMAND, ORDER, OR ANY OTHER TYPE OF COMMAND. NO PERSON IN ATTENDANCE AT THE MEETING SHALL BE REQUIRED TO PARTICIPATE IN ANY OPENING INVOCATION THAT IS OFFERED. A PERSON MAY EXIT THE CITY COUNCIL CHAMBERS AND RETURN UPON COMPLETION OF THE OPENING INVOCATION IF A PERSON DOES NOT WISH TO PARTICIPATE IN OR WITNESS THE OPENING INVOCATION.

CITY COUNCIL AGENDA ITEM

COUNCIL MEETING DATE 7/25/2022

SUBJECT: (B4) Discussion on FY 2022 - 2023 Operating Fund Budgets, Capital Outlay, and Capital Improvement Programs

DEPARTMENT: Finance

GOAL: 5 - Fiscal Sustainability

RECOMMENDED MOTION: N/a - Discussion and direction needed

SUMMARY: Staff will provide an overview of the FY2023 operating funds. In addition, staff will provide an overview of all operating funds, capital outlay, and capital improvement programs.

City Council will confirm the dates for the two public hearings; the first public hearing is scheduled for Wednesday, September 7, 2022 and the second and final hearing to adopt the City Wide Budget is scheduled for Wednesday, September 21, 2022. Both hearings will begin at 5:30 p.m.

City Council will set the maximum millage rate at the regular meeting on August 2, 2022.

PRESENTER: John McKinney

ATTACHMENTS:

1.	FY23 - FY27 Five Year Capital Improvement Plan Book Website Version	FY23 - FY27 Five Year Capital Improvement Plan Book revised 07.22.22.pdf
2.	Budget Workshop 072522 Final	Budget Workshop 072522 final updated.pdf

Robin Fenwick	Created/Initiated - 7/11/2022
John McKinney	Approved - 7/18/2022
Wayne Clark	Approved - 7/22/2022
Robin Fenwick	Final Approval - 7/22/2022

City of Port Orange
Capital Improvement Plan
FY 2023 – FY 2027

Cover Photo

This Egret photo was taken February 23, 2022 by the

Northwest corner of the Port Orange City Center Lake.

Photographer: Sheila Linssens

CITY OF PORT ORANGE, FLORIDA
FIVE-YEAR CAPITAL IMPROVEMENT PLAN
BY FUND

301 Projects

SOURCES

FUNDING SOURCE	Open	Funding Source Description	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fund 019 - ARPA		American Rescue Plan Act	$ 1,000,000	$ -	$ -	$ -	$ -	$ 1,000,000
Fund 301 - Capital Projects		Local Option Gas Tax	155,000.00	-	-	-	-	$ 155,000
Fund 301 - Capital Projects		State of Florida (TPO)	295,272	3,987,591	10,406,089	10,457,679	562,500	$ 25,709,131
Fund 301 - Capital Projects		State of Florida	51,345	2,042,565	-	-	-	$ 2,093,910
Fund 301 - Capital Projects		Developer Contributions	-	233,550	504,496	2,351,414	260,935	$ 3,350,395
Fund 102 - CRA Eastport		Eastport CRA	3,500		35,000	205,000	-	$ 243,500
Fund 312 - Trans Impact		Transportation Impact Fees	3,500	746,560	2,395,242	559,674	-	$ 3,704,976
Fund 301 - Capital Projects		Prior Year Carryforward	-	-	-	-	-	$ -
		Unfunded / Future Year Projects	1,192,974	1,641,846	2,636,445	1,672,726	1,237,500	$ 8,381,491
								$ -
		TOTAL SOURCES	**$ 2,701,591**	**$ 8,652,112**	**$ 15,977,272**	**$ 15,246,493**	**$ 2,060,935**	**$ 44,638,403**

USES

COST CENTER	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Public Works	R&R	Roadway Resurfacing	$ 800,000	$ 800,000	$ 800,000	$ 800,000	$ 800,000	$ 4,000,000
Public Works	R&R	Road Reconstruction - Town West Blvd	1,000,000	-	-	-	-	1,000,000
Public Works	R&R	Sidewalk Replacement - OMI007	250,000	250,000	250,000	250,000	250,000	1,250,000
Public Works	R&R	Street Striping - IMI002	75,000	75,000	75,000	75,000	75,000	375,000
Public Works	R&R	Street Signage - IMI001	50,000	50,000	50,000	50,000	50,000	250,000
Community Development	PNC021	NB Clyde Morris Blvd. Right Turn Lane at Reed Canal Rd.	65,897	262,500	488,000	-	-	816,397
Community Development	PNC024	SB Clyde Morris Blvd. Right Turn Lane at Madeline Ave.	59,500	100,000	268,100	-	-	427,600
Community Development	XSG200	SUN Trail - St. Johns River to Sea Loop	51,345	2,042,565				2,093,910
Community Development	PNC023	SB Clyde Morris Blvd. Right Turn Lane at Willow Run Blvd.	50,643	87,500	228,250	-	-	366,393
Community Development	PNC022	NB Clyde Morris Blvd. Right Turn Lane at Madeline Ave.	41,206	-	187,904	-	-	229,110
Community Development		Eastport Access Improvements (Spruce Creek Rd between Dunlawton and Commonwealth)	35,000	-	350,000	2,050,000	-	2,435,000
Community Development		Spruce Creek Road Sidewalks Gaps and Curb Ramp Replacement	35,000	-	200,000	490,000	-	725,000
Community Development	PNC016	EB & WB Herbert St. Turn Lanes at Nova Rd.	33,000	-	100,000	660,000	-	793,000
Public Works	OMI001	Oak Street R&R Crossing Maintenance	155,000	-	100,000	-	-	255,000
Community Development		Accessible Pedestrian Signals & Sidewalk Gaps- Dunlawton & Nova Corridor	-	791,000	23,000	1,646,869	-	2,460,869
Community Development	IMI011	WB Dunlawton Ave Right Turn Lane and City Center Pkwy.	-	626,658	-	-	-	626,658
Community Development	OMI036	Sidewalk Gap Project	-	575,577	-	-	-	575,577
Community Development		Williamson Blvd. and Willow Run Blvd. Sidewalk	-	564,266	-	-	-	564,266
Community Development	OMI023	Willow Run Boulevard Sidewalk (South Side)	-	543,416	-	-	-	543,416
Community Development	OMI032	Madeline Ave. (East) and Bruner Rd. Trail/Sidewalks	-	496,464	2,087,571	-	-	2,584,035
Community Development	OMI035	Madeline Avenue (West) Sidewalk/Trail	-	366,866	2,704,294	-	-	3,071,160
Community Development		WB Dunlawton Ave. Right Turn Lane at Nova Rd.	-	259,500	560,551	-	-	820,051
Community Development		Willow Run Boulevard Widening	-	200,000	1,125,000	-	-	1,325,000
Community Development		Widening of Madeline Avenue Between Clyde Morris Blvd & Nova Road	-	200,000	1,125,000	-	-	1,325,000
Community Development		Madeline Avenue Eastbound & Westbound Turn Lane Improvements at Nova Rd	-	155,800	640,800	-	-	796,600
Community Development	AIO200	Down Under Revitalization	-	120,000	500,000	-	-	620,000
Community Development		Dunlawton Avenue (SR 421) Pedestrian/Streetlighting	-	35,000	-	1,131,040	-	1,166,040
Community Development		Sidewalk and Pedestrian Improvements on Jackson Street	-	35,000	-	200,000	-	235,000
Community Development		Right Turn Lane on Eastbound Dunlawton Avenue (SR 421) at S. SwallowTail Drive	-	15,000	-	95,000	625,000	735,000
Community Development	OMI033	Taylor Rd/Williamson Blvd. Intersection Improvements	-	-	2,000,000	4,521,735	-	6,521,735
Community Development	PNC018	EB Dunlawton Ave. Right Turn Lane at Clyde Morris Blvd.	-	-	799,409	-	-	799,409
Community Development	PNC020	Dunlawton Ave. Existing Left Turn Lanes Extensions	-	-	653,544	-	-	653,544
Community Development		Yorktowne Boulevard Northbound & Southbound Turn Lanes	-	-	485,849	-	-	485,849
Community Development	OMI037	Taylor Rd./Clyde Morris Blvd. Intersection Improvements	-	-	90,000	385,000	-	475,000
Community Development	PNC025	Spruce Creek Elem. School EB Taylor Rd. Right Turn Ln. & Ped. Imp.	-	-	75,000	440,000	-	515,000
Public Works	OMI002	Charles Street R&R Crossing Maintenance	-	-	10,000	-	-	10,000
Community Development	AIO032	I-95 Gateway Signage	-	-	-	100,435	-	100,435
Community Development	PNC015	Yorktowne Blvd. - North Segment	-	-	-	2,131,414	-	2,131,414
Community Development		Williamson Blvd North of Pavilion		-	-	220,000	260,935	480,935
		TOTAL SOURCES	**$ 2,701,591**	**$ 8,652,112**	**$ 15,977,272**	**$ 15,246,493**	**$ 2,060,935**	**$ 44,638,403**

317 Projects

SOURCES

FUNDING SOURCE	Open	Funding Source Description	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fund 001 - General Fund		Transfer from General Fund	$ -	$ -	$ -	$ -	$ -	$ -
Fund 019 - Federal Disaster		American Rescue Plan	2,007,263					2,007,263
Fund 199 - Grant Fund		Grant Fund	200,000	$ 155,085				355,085
Fund 311 - Fire Impact		Fire Impact Fees	446,000	-	-	-	-	446,000
Fund 403 - W/WW		Transfer from Water / Wastewater	-					-
Fund 611 - Rec Impact		Recreation Impact Fees		550,000	-	-	-	550,000
		Debt Issuance	8,000,000	3,667,150	2,325,000	5,825,000	575,000	20,392,150
		Unfunded / Future Year Projects		605,000				605,000
		TOTAL SOURCES	**$ 10,653,263**	**$ 4,977,235**	**$ 2,325,000**	**$ 5,825,000**	**$ 575,000**	**$ 24,355,498**

USES

COST CENTER	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fire		Burn Room Project - located at Public Works	$ 396,000	$ -	$ -	$ -	$ -	$ 396,000
Fire	FIR100	Station Based Alerting System - all stations	50,000	50,000	-	-	-	100,000
Public Works	OBM008	City Hall Renovation and HVAC	8,000,000	-	-	-	-	8,000,000
Drainage	DIP202	City Center Improvements	600,000					600,000
Parks & Recreation	QPC087	Ball Field Lamp Replacement	397,044	290,000	-	-	-	687,044
Parks & Recreation		Replacement of Concession Restroom - Spruce Creek Road Park	512,400	-	-	-	-	512,400
Parks & Recreation		Floating Docks on South Side of Causeway Park	497,819	-	-	-	-	497,819
Parks & Recreation	QPC074	Playground Replacement (CC SC, Willow Run Park, Southwinds, Bushman, All Children's & Coraci)	200,000	200,000	200,000	-	-	600,000
Parks & Recreation		Amphitheater Seating Replacement	-	347,235	-	-	-	347,235
Public Works		DLH Annex Sewer Rehabilitation	-	25,000	-	-	-	25,000
Public Works	OIO201	Police Department Impound Yard	-	100,000	-	-	-	100,000
Parks & Recreation		New Restroom/ Concession Facility - City Center Ballfield	-	392,000	-	-	-	392,000
Parks & Recreation		Memorial Park Boardwalk Replacement	-	732,000	-	-	-	732,000
Parks & Recreation		Train Depot Renovation	-	60,000	550,000	-	-	610,000
Parks & Recreation	QPI201	White Place Park Renovation	-	40,000	-	-	-	40,000
Parks & Recreation		Southwinds Soccer Field Lighting	-	600,000	-	-	-	600,000
Parks & Recreation		Willow Run Soccer Complex	-	60,000	-	-	-	60,000
Parks & Recreation		Day Dock Riverwalk - Design	-	96,000	-	-	-	96,000
Parks & Recreation	QPC200	Coraci North	-	1,210,000	575,000	575,000	575,000	2,935,000
Parks & Recreation		Westside Community Center	-	630,000	-	5,250,000	-	5,880,000
Fire		Training Building Renovations - located at Public Works	-	145,000	-	-	-	145,000
Parks & Recreation		Land Acquisition on Spruce Creek	-	-	1,000,000	-	-	1,000,000
		TOTAL SOURCES	**$ 10,653,263**	**$ 4,977,235**	**$ 2,325,000**	**$ 5,825,000**	**$ 575,000**	**$ 24,355,498**

CITY OF PORT ORANGE, FLORIDA
FIVE-YEAR CAPITAL IMPROVEMENT PLAN
BY FUND

403 Projects

SOURCES

FUNDING SOURCE	Open	Funding Source Description	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fund 401 - Water & Sewer		Transfer from 401 Water / Sewer Operating	$ 3,360,000	$ -	$ -	$ -	$ -	$ 3,360,000
Fund 405 - W&S R&R		Transfer from 405 Impact Fees	150,000	1,600,000	2,595,000	3,700,000	1,800,000	9,845,000
		State of Florida	750,000	-	-	-	-	750,000
		Grants		-	-	-	-	-
		Debt Issuance	11,300,000					11,300,000
		Unfunded	-	7,950,000	31,570,000	9,015,000	3,565,000	52,100,000
								-
								-
								-
		TOTAL SOURCES	**$ 15,560,000**	**$ 9,550,000**	**$ 34,165,000**	**$ 12,715,000**	**$ 5,365,000**	**$ 77,355,000**

USES

COST CENTER	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Water and Sewer	WWP003	Water Treatment Plant R & R - Equipment	$ 200,000	$ 200,000	$ 200,000	$ 200,000	$ 250,000	$ 1,050,000
Water and Sewer	URH001	Field Operations - Sewer System Rehabilitation (Pipelining)	1,500,000	750,000	750,000	750,000	750,000	4,500,000
Water and Sewer	EUR000	Emergency Utility Repairs	250,000	250,000	250,000	250,000	250,000	1,250,000
Water and Sewer		Williamson Regional Lift Station Rehab	150,000	1,500,000	-	-	-	1,650,000
Water and Sewer		Sugar Forest Lift Station Rehab	250,000	700,000	-	-	-	950,000
Water and Sewer		Gateway - Lowes Lift Station Rehab	550,000	-	-	-	-	550,000
Water and Sewer		Central Lab Expansion	380,000	-	-	-	-	380,000
Water and Sewer		Lab Sample Stations	400,000	-	-	-	-	400,000
Water and Sewer	URP001	Field Operations - Water System Replacements	400,000	300,000	300,000	300,000	300,000	1,600,000
Water and Sewer	MME003	WRF - Telemetry Instrument/Control Sys	180,000	190,000	190,000	190,000	190,000	940,000
Water and Sewer		WTP - Telemetry Instrument/Control Sys	50,000	50,000	50,000	50,000	50,000	250,000
Water and Sewer	SSP002	Water Reclamation Facility - R&R	600,000	500,000	500,000	550,000	550,000	2,700,000
Water and Sewer	SSP012	WRF Electric System Repair/Replacement	500,000	-	-	-	-	500,000
Water and Sewer	SSP018	Generator Replacements	5,000,000	200,000	1,000,000	200,000	200,000	6,600,000
Water and Sewer	WRP001	City Wide Class Pipe Replacement	500,000	1,060,000	1,200,000	750,000	750,000	4,260,000
Water and Sewer	UBO011	Field Operations - New Facility	4,000,000	-	-	-	-	4,000,000
Water and Sewer	WRP002	Ridgewood Avenue Water Main Replacement	150,000	100,000	900,000	100,000	900,000	2,150,000
Water and Sewer	SSP200	WRF- Filter System Rehab	500,000	2,000,000	500,000	-	-	3,000,000
Water and Sewer	WWP007	Water Treatment Plant-1 Million Gal Wtr Storage Tank	-	1,500,000	-	1,500,000	-	3,000,000
Water and Sewer	WWW005	Production Well Replacement	-	250,000	250,000	250,000	250,000	1,000,000
Water and Sewer	SSP015	WRF Operations Building Expansion	-	-	-	500,000	-	500,000
Water and Sewer		Engineering - Taylor Road Improvements	-	-	-	-	800,000	800,000
Water and Sewer	WWP008	WTP - Raw Water Main Replacement	-	-	3,000,000	-	-	3,000,000
Water and Sewer	SSP016	WRF Nutrient Removal Process Improvements	-	-	25,000,000	-	-	25,000,000
Water and Sewer	URL007	Engineering - Utility Coordination and Relocation	-	-	25,000	25,000	25,000	75,000
Water and Sewer	UET001	Engineering - Water System Extensions/Upsizing	-	-	50,000	50,000	50,000	150,000
Water and Sewer	UCP001	Engineering - City Cost Participation Project	-	-	-	50,000	50,000	100,000
Water and Sewer	UET023	Field Operations - Sewer System Expansion	-	-	-	2,000,000	-	2,000,000
Water and Sewer	SSP017	Water Reclamation Facility - Water Reuse Program	-	-	-	5,000,000	-	5,000,000
		TOTAL SOURCES	**$ 15,560,000**	**$ 9,550,000**	**$ 34,165,000**	**$ 12,715,000**	**$ 5,365,000**	**$ 77,355,000**

CITY OF PORT ORANGE, FLORIDA
FIVE-YEAR CAPITAL IMPROVEMENT PLAN
BY FUND

413 Projects

SOURCES

FUNDING SOURCE	Open	Funding Source Description	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fund 412 - Stormwater Utility		Transfer from Fund 412	$ 1,145,430	$ 2,915,430	$ 2,235,430	$ 2,135,430	$ 2,135,430	$ 10,567,150
Fund 015 - Federal Disaster		American Rescue Plan	650,000	-	-	-	-	650,000
Fund 199 - Grant Funds		CDBG	315,210					315,210
								-
								-
		TOTAL SOURCES	**$ 2,110,640**	**$ 2,915,430**	**$ 2,235,430**	**$ 2,135,430**	**$ 2,135,430**	**$ 11,532,360**

USES

COST CENTER	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Drainage	DIP075	Drainage Pipe R&R	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 1,750,000
Drainage	DIP068	Halifax River & Spruce Creek Outfall Replacements	285,430	285,430	285,430	285,430	285,430	1,427,150
Drainage		Freemenville Drainage Improvements	60,000	180,000	-	-	-	240,000
Drainage		Viking Drive Stormwater Improvements	50,000	-	-	-	-	50,000
Drainage	DIP203	Delmar and Palmas Drive	150,000	-	-	-	-	150,000
Drainage	DIP204	Jackson Street & Oak Street Drainage Improvements	965,210	600,000	-	-	-	1,565,210
Drainage	DIP073	Storm Water Master Plan Phase II - Study	250,000	1,500,000	1,500,000	1,500,000	1,500,000	6,250,000
Drainage	DIP200	Southwind Stormwater Pond Outfall Retrofit	-	-	100,000	-	-	100,000
								-
		TOTAL SOURCES	**$ 2,110,640**	**$ 2,915,430**	**$ 2,235,430**	**$ 2,135,430**	**$ 2,135,430**	**$ 11,532,360**

420 Projects

SOURCES

FUNDING SOURCE	Open	Funding Source Description	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Fund 420 - Forestry		Forestry Fees	$ 149,000	$ -	$ -	$ -	$ -	$ 149,000
								-
		TOTAL SOURCES	**$ 149,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 149,000**

USES

COST CENTER	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Forestry	CNE201	Storage Barn for Forestry Management	$ 149,000	$ -	$ -	$ -	$ -	$ 149,000
								-
								-
		TOTAL SOURCES	**$ 149,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 149,000**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**301**
		Workday ID:	**Needs ID**
Project Name:	FY2023 Road Resurfacing and Reconstruction	**Project Manager:**	Ronny Buttrum
Department:	Public Works	**Original Plan Date:**	February 26, 2001
Location:	Various Locations	**Concurrency Requirement:**	Transportation
Goal / Objective:	Goal 2 Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Multi Year Reconstruction Program. Ongoing routine maintenance program to repair/replace paving on existing streets throughout the city. This project also includes unexpected repairs that cannot be performed by in-house staff.

Note: This program covers only public roads throughout the City.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Engineering & Planning	-		-	-	-	-	-
Land	-		-	-	-	-	-
Construction	-	750,000	750,000	750,000	750,000	750,000	3,750,000
Striping / Retro-Reflective Markers	-	50,000	50,000	50,000	50,000	50,000	250,000
TOTAL PROJECT COSTS	**-**	**800,000**	**800,000**	**800,000**	**800,000**	**800,000**	**4,000,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	-	800,000	800,000	800,000	800,000	800,000	4,000,000
	-	-	-	-	-	-	-
	-				-	-	-
							-
TOTAL PROJECT REVENUE	**-**	**800,000**	**800,000**	**800,000**	**800,000**	**800,000**	**4,000,000**

OPERATIONAL IMPACT

In-house staff will inspect the work product

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-		-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**Needs ID**

Project Name:	Town West Blvd Road Reconstruction	**Project Manager:**	Ronny Buttrum
Department:	Public Works	**Original Plan Date:**	October 1, 2022
Location:	Town West Blvd	**Concurrency Requirement:**	
Goal / Objective:	Goal 2 Objective 2, 3, 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Town West Blvd connects Williamson Blvd to Tomoka Farms Road (SR415). It is one of three major thoroughfares that connect these two main roadways in Port Orange on the West Side of I-95. Town West Blvd was constructed in 2005. Since then, the area has experienced a tremendous amount of new home construction since then. The road is in deplorable condition and needs major reconstruction. This project will mill and resurface (repave) from Williamson Blvd to Palm Frond Lane, approximately 6,648 Linear Feet. The area from Palm Frond Lane to Tomoka Farms Rd will be completely reconstructed with new subsurface road base and paving, approximately 2673 Linear Feet. The project will conclude with new street striping, symbols, and signage.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Engineering & Planning	-	1,000,000	-	-	-	-	1,000,000
Construction	-		-	-	-	-	-
Equipment	-			-	-	-	-
	-			-	-	-	-
TOTAL PROJECT COSTS	**-**	**1,000,000**	**-**	**-**	**-**	**-**	**1,000,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
ARPA	-	1,000,000	-	-	-	-	1,000,000
	-	-	-	-	-	-	-
	-			-	-	-	-
							-
TOTAL PROJECT REVENUE	**-**	**1,000,000**	**-**	**-**	**-**	**-**	**1,000,000**

OPERATIONAL IMPACT

No additional operating impact

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**301**
		Workday ID:	**OMI007**
Project Name:	City Wide Sidewalk Replacement - Annual	**Project Manager:**	Ronny Buttrum
Department:	Public Works	**Original Plan Date:**	2001
Location:	City Wide	**Concurrency Requirement:**	
Goal / Objective:		**Priority II**:	

DESCRIPTION/JUSTIFICATION:

Annual repair / replacement of concrete sidewalks that have green damaged due to vegetative growth, stormwater washouts, and vehicle traffic. This is an on-going project and is funded with 301 Unrestrictive gas tax funds.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Engineering & Planning	-		-	-	-	-	-
Land	-		-	-	-	-	-
Construction	1,509,758	250,000	250,000	250,000	250,000	250,000	2,759,758
Striping / Retro-Reflective Markers	-						-
TOTAL PROJECT COSTS	**1,509,758**	**250,000**	**250,000**	**250,000**	**250,000**	**250,000**	**2,759,758**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	1,509,758	250,000	250,000	250,000	250,000	250,000	2,759,758
	-	-	-	-	-	-	-
	-				-	-	-
							-
TOTAL PROJECT REVENUE	**1,509,758**	**250,000**	**250,000**	**250,000**	**250,000**	**250,000**	**2,759,758**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-		-
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**IMI002**
Project Name: City Wide Street Stripping- Annual	**Project Manager:** Ronny Buttrum
Department: Public Works	**Original Plan Date:** 2001
Location: City Wide	**Concurrency Requirement:**
Goal / Objective:	**Priority II**:

DESCRIPTION/JUSTIFICATION:

This is an ongoing program to restripe roadways throughout the city

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Engineering & Planning	-		-	-	-	-	-
Land	-		-	-	-	-	-
Construction	286,891	75,000	75,000	75,000	75,000	75,000	661,891
Striping / Retro-Reflective Markers	-						-
TOTAL PROJECT COSTS	**286,891**	**75,000**	**75,000**	**75,000**	**75,000**	**75,000**	**661,891**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-	-	-	-	-	-	-
Capital Projects Fund 301	286,891	75,000	75,000	75,000	75,000	75,000	661,891
	-	-	-	-	-	-	-
	-				-	-	-
							-
TOTAL PROJECT REVENUE	**286,891**	**75,000**	**75,000**	**75,000**	**75,000**	**75,000**	**661,891**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	**-**	**-**					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**301**
		Workday ID:	**IMI001**
Project Name:	City Wide Signage- Annual	**Project Manager:**	Ronny Buttrum
Department:	Public Works	**Original Plan Date:**	
Location:	City Wide	**Concurrency Requirement:**	
Goal / Objective:		**Priority II:**	

DESCRIPTION/JUSTIFICATION:

Supplies and materials for making and replacing road signs

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Engineering & Planning	-		-	-	-	-	-
Land	-		-	-	-	-	-
Construction	167,008	50,000	50,000	50,000	50,000	50,000	417,008
	-						-
TOTAL PROJECT COSTS	**167,008**	**50,000**	**50,000**	**50,000**	**50,000**	**50,000**	**417,008**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	167,008	50,000	50,000	50,000	50,000	50,000	417,008
	-	-	-	-	-	-	-
	-				-	-	-
							-
TOTAL PROJECT REVENUE	**167,008**	**50,000**	**50,000**	**50,000**	**50,000**	**50,000**	**417,008**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	**-**	**-**					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**PNC021**

Project Name:	NB Clyde Morris Blvd. Right Turn Lane at Reed Canal Rd.	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	March 8, 2019
Location:	Clyde Morris Blvd. and Reed Canal Rd.	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Important (Could-do)

DESCRIPTION/JUSTIFICATION:

This project consists of a right turn lane on northbound Clyde Morris Boulevard at the intersection with Reed Canal Road to improve traffic flow, reduce delays for turning vehicles and through vehicles, and improve intersection safety. The project will add roadway capacity at the intersection and reduce delays for northbound vehicles turning right or through northbound traffic. Additional right-of-way is anticipated to be needed for this project. The City submitted the project for TPO funding in Spring 2019 and a feasibility study was completed in February 2020.. Under current policy, the TPO will fund up to 90% of the project design, construction and CEI cost and the City will fund 10% of the project. The project is on the TPO's Project Priority List and eligible for funding if the City commits to support the design and construction phases based on the feasibility study. The City's local match will be funded with restricted Gas Tax funds (Fund 301). The cost estimate was updated in March 2022 based on inflation and current cost data.

Component	Total	City %	Total City $	TPO $
Feasibility Study:	20,000	10%	$ 2,000	$ 18,000
Engr & Plan:	65,897	10%	$ 6,590	59,307
CEI*:	123,000	10%	$ 12,300	110,700
Construction:	365,000	10%	36,500	328,500
Right-of-way:	262,500	10%	26,250	236,250
Total Proj. Cost:	**$ 836,397**		**$ 83,640**	**$ 516,507**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study							
Engineering & Planning	-	65,897	-	-	-	-	65,897
Land	-		-	-	-	-	-
Construction	-			365,000			365,000
CEI	-			123,000			123,000
Right-of-Way			262,500				262,500
TOTAL PROJECT COSTS	**-**	**65,897**	**262,500**	**488,000**	**-**	**-**	**816,397**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	-	6,590	26,250	48,800			81,640
	-	-	-	-	-	-	-
TPO Funds	-	59,307	236,250	439,200	-	-	734,757
							-
TOTAL PROJECT REVENUE	**-**	**65,897**	**262,500**	**488,000**	**-**	**-**	**816,397**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project because this improvement is anticipated to be maintained by Volusia County

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**PNC024**

Project Name:	SB Clyde Morris Blvd. Right Turn Lane at Madeline Ave.	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	March 8, 2019
Location:	Clyde Morris Blvd. and Madeline Ave.	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Important (Could-do)

DESCRIPTION/JUSTIFICATION:

THIS PROJECT IS PART OF A BUNDLE OF CLYDE MORRIS TURNLANES. This project consists of a right turn lane on southbound Clyde Morris Boulevard at the intersection with Madeline Avenue to improve traffic flow, reduce delays for turning vehicles and through vehicles, and improve intersection safety. The project will add roadway capacity at the intersection and reduce delays for northbound vehicles turning right or through northbound traffic. Additional right-of-way is anticipated to be needed for this project. The City submitted the project for TPO funding in Spring 2019 and a feasibility study was completed in February 2020. Under current policy, the TPO will fund up to 90% of the project design, construction and CEI cost and the City will fund 10% of the project. The project is now on the TPO's Project Priority List and is eligible for funding if the City commits to support the design and construction phases based on the feasibility study. The City's local match will be funded with restricted Gas Tax funds (Fund 301). The cost estimate was updated in March 2022 based on inflation and current cost data. *CEI - Construction Engineering and Inspection (CEI) services are required by FDOT for contract administration, inspection, federal compliance oversight, and materials sampling and testing for the construction project.

Component	Total	City %	Total City $	TPO $
Feasibility Study:	20,000	10%	$ 2,000	$ 18,000
Engr & Plan:	59,500	10%	$ 5,950	53,550
CEI*:	50,100	10%	$ 5,010	45,090
Construction:	218,000	10%	21,800	196,200
Right-of-way:	100,000	10%	10,000	90,000
Total Proj. Cost:	**$ 447,600**		**$ 44,760**	**$ 312,840**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study	2,000						2,000
Engineering & Planning	-	59,500	-	-	-	-	59,500
Land	-		-	-	-	-	-
Construction	-			218,000			218,000
CEI	-			50,100			50,100
Right-of-Way			100,000				100,000
TOTAL PROJECT COSTS	**2,000**	**59,500**	**100,000**	**268,100**	**-**	**-**	**429,600**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	2,000	5,950	10,000	26,810			44,760
	-	-	-	-	-	-	-
TPO Funds	-	53,550	90,000	241,290	-	-	384,840
							-
TOTAL PROJECT REVENUE	**2,000**	**59,500**	**100,000**	**268,100**	**-**	**-**	**429,600**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project because this improvement is anticipated to be maintained by Volusia County

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	-	-		-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**XSG200**

Project Name:	SUN Trail - St. Johns River to Sea Loop	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	March 10, 2016
Location:	Spruce Creek Road	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 2	**Priority II**:	Essential (Should-Do)

DESCRIPTION/JUSTIFICATION:

The FDOT SUN Trail - St. Johns River to Sea Loop project through consist of a 12.5-mile multi-use trail from New Smyrna Beach to South Daytona. The 12.5-mile multi-use trail will be part of the East Coast Greenway and the 300-mile St. Johns River to Sea Loop that will traverse five counties (Brevard, Flagler, Putnam, St. Johns, and Volusia). 3.5-miles of the 12.5-mile multi-use trail will be located in Port Orange, primarily along McDonald Road, Spruce Creek Road, Nova Road, and unimproved rights-of-way. The project will provide a safe multi-use trail for all residents to walk or bike and expand opportunities for residents to access existing parks located in the City and to the north (South Daytona), to the south (New Smyrna Beach), and the St. Johns River to Sea Loop trail by biking or walking.

In March 2020, FDOT finished the Project Development and Environment (PD&E) Study for the 12.5-mile multi-use trail, The PD&E concluded that the segment of the 12.5-mile multi-use trail within Port Orange (3.5 miles) is to be constructed along McDonald Road, Spruce Creek Road, and Nova Road. FDOT has budgeted and will reimburse $200,000 for design and $421,600 for construction. Additional costs are currently the responsibility of the City. FDOT is currently reviewing our request for $77,345 for ROW phase. The project is currently under design and the preliminary construction estimate based on the design is $2,042,565. More than half of the estimated construction cost is for the raised boardwalk needed to cross the existing wetland and floodplain. Discussions have ensued regarding state funding to cover the entire cost for construction.

Component	Total	City %	Total City $	FDOT $
Engr & Plan:	200,000	0%		$ 180,000
Construction:	2,042,565	79%	$ 1,620,965	421,600
ROW/Prelim Eng:	6,355	100%	$ 6,355	-
ROW/Acquisition:	70,990	100%	70,990	-
Total Proj. Cost:	**$ 2,319,910**		**$ 1,698,310**	**$ 601,600**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study	2,000						2,000
Engineering & Planning	24,000		-	-	-	-	24,000
Land	-		-	-	-	-	-
Construction	200,000		2,042,565				2,242,565
CEI	-						-
Right-of-Way		51,345					51,345
TOTAL PROJECT COSTS	**226,000**	**51,345**	**2,042,565**	**-**	**-**	**-**	**2,319,910**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Transportation Impact 312	24,000	-	-	-	-	-	24,000
Capital Projects Fund 317	2,000						2,000
Fund 199 - FDOT Agreement	200,000	51,345	2,042,565	-	-	-	2,293,910
TPO Funds	-				-	-	-
							-
TOTAL PROJECT REVENUE	**226,000**	**51,345**	**2,042,565**	**-**	**-**	**-**	**2,319,910**

OPERATIONAL IMPACT

The City will be responsible for maintaining the portion of the multi-use trail in the City. This will include, cleaning/clearing the multi-use trail of debris, removal of trash, landscaping and mowing, and periodic resurfacing or slab replacement/maintenance costs which will impact the operating budget. The City will incur

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-	1,000	1,000	1,000	3,000
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**1,000**	**1,000**		**3,000**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund 301
Workday ID: PNC023

Project Name:	SB Clyde Morris Blvd. Right Turn Lane at Willow Run Blvd.	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	March 8, 2019
Location:	Clyde Morris Blvd. and Willow Run Blvd.	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Important (Could-Do)

DESCRIPTION/JUSTIFICATION:

THIS PROJECT IS PART OF A BUNDLE OF CLYDE MORRIS TURNLANES. This project consists of a right turn lane on southbound Clyde Morris Boulevard at the intersection with Willow Run Boulevard to improve traffic flow, reduce delays for turning vehicles and through vehicles, and improve intersection safety. The project will add roadway capacity at the intersection and reduce delays for northbound vehicles turning right or through northbound traffic. Additional right-of-way is anticipated to be needed for this project. The City submitted the project for TPO funding in Spring 2019 and a feasibility study was completed in February 2020. Under current policy, the TPO will fund up to 90% of the project design, construction and CEI cost and the City will fund 10% of the project. The project is on the TPO's Project Priority List and eligible for funding if the City commits to support the design and construction phases based on the feasibility study. The City's local match and CEI will be funded with restricted Gas Tax funds (Fund 301). The cost estimate was updated in March 2022 based on inflation and current cost data.

Component	Total	City %	Total City $	FDOT $
Feasibility Study:	20,000	10%	$ 2,000	$ 18,000
Engr & Plan:	52,477	10%	$ 5,248	$ 47,229
CEI*:	42,750	10%	$ 4,275	$ 38,475
Construction:	185,500	10%	18,550	$ 166,950
Right-of-Way:	87,500	10%	8,750	78,750
Total Proj. Cost:	**$ 388,227**		**$ 38,823**	**$ 349,404**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study	1,834						1,834.00
Engineering & Planning	-	50,643	-	-	-	-	50,643
Land	-		-	-	-	-	-
Construction	-			185,500			185,500
CEI	-			42,750			42,750
Right-of-Way			87,500				87,500
TOTAL PROJECT COSTS	**1,834**	**50,643**	**87,500**	**228,250**	**-**	**-**	**368,227**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	1,834	3,414	8,750	22,825			36,823
Fund 199 - FDOT Agreement	-			-	-	-	-
TPO Funds	-	47,229	78,750	205,425	-	-	331,404
							-
TOTAL PROJECT REVENUE	**1,834**	**50,643**	**87,500**	**228,250**	**-**	**-**	**368,227**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project because this improvement is anticipated to be maintained by Volusia County

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**PNC022**

Project Name:	NB Clyde Morris Blvd. Right Turn Lane at Madeline Ave.	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	March 8, 2019
Location:	Clyde Morris Blvd. and Madeline Ave.	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Important (Could-Do)

DESCRIPTION/JUSTIFICATION:

THIS PROJECT IS PART OF A BUNDLE OF CLYDE MORRIS TURNLANES. This project consists of a right turn lane on northbound Clyde Morris Boulevard at the intersection with Madeline Avenue to improve traffic flow, reduce delays for turning vehicles and through vehicles, and improve intersection safety. The project will add roadway capacity at the intersection and reduce delays for northbound vehicles turning right or through northbound traffic. Additional right-of-way is not anticipated to be needed for this project. The City submitted the project for TPO funding in Spring 2019 and a feasibility study was completed in February 2020. Under current policy, the TPO will fund up to 90% of the project design, construction and CEI cost and the City will fund 10% of the project. The project is on the TPO's Project Priority List and eligible for funding if the City commits to support the design and construction phases based on the feasibility study. The City's local match will be funded with restricted Gas Tax funds (Fund 301). The cost estimate was updated in March 2022 based on inflation and current cost data. *CEI - Construction Engineering and Inspection (CEI) services are required by FDOT for contract administration, inspection, federal compliance oversight, and materials sampling and testing for the construction project.

Component	Total	City %	Total City $	TPO
Feasibility Study:	20,000	10%	$ 2,000	$ 18,000
Engr & Plan:	41,206	10%	$ 4,321	$ 37,085
CEI*:	35,196	10%	$ 3,520	$ 31,676
Construction:	152,708	10%	15,271	$ 137,437
Right-of-Way:	-	10%	-	-
Total Proj. Cost:	**$ 249,110**		**$ 25,112**	**$ 224,199**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study	2,000						2,000
Engineering & Planning	-	41,206	-	-	-	-	41,206
Land	-		-	-	-	-	-
Construction	-			152,708			152,708
CEI	-			35,196			35,196
Right-of-Way							
TOTAL PROJECT COSTS	**2,000**	**41,206**	**-**	**187,904**	**-**	**-**	**229,110**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	2,000	4,321		18,790			25,111
Fund 199 - FDOT Agreement	-			-	-	-	-
TPO Funds	-	37,085		169,114	-	-	206,199
							-
TOTAL PROJECT REVENUE	**2,000**	**41,406**	**-**	**187,904**	**-**	**-**	**231,310**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project because this improvement is anticipated to be maintained by Volusia County

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**Needs ID**

Project Name:	Eastport Access Improvements (Spruce Creek Rd between Dunlawton and Commonw	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	
Location:		**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Essential (Should-Do)

DESCRIPTION/JUSTIFICATION:

This project consists of shifting and widening of Spruce Creek Road travel lanes from Dunlawton Avenue to Commonwealth Boulevard, add and expand turn lanes at Dunlawton Ave., Oak St, and Jackson St., and Commonwealth Blvd. to accommodate truck traffic, specifically into the City Industrial Park (Eastport) and improve vehicular and pedestrian safety along this corridor. This project would also include accessible pedestrian signals and detector upgrades, ADA compliant sidewalks and crosswalk approaches, and upgrades to street lighting as needed. The City submitted the project for TPO funding in Spring 2021. Under the current policy, the TPO will fund up to 90% of the project design and construction cost and the City will fund 10% of the project. Once ranked by the TPO, a feasibility study will be conducted; upon completion, the project will be eligible for inclusion in the TPO program if the City commits to support the design and construction phases. The estimated design and construction cost of the project will be adjusted after the feasibility study is completed.

Component	Total	City %	Total City $	TPO
Feasibility Study:	35,000	10%	$ 3,500	$ 31,500
Engr & Plan:	350,000	10%	$ 35,000	$ 315,000
CEI*:	150,000	10%	$ 15,000	$ 135,000
Construction:	1,900,000	10%	$ 190,000	$ 1,710,000
Right-of-Way:	-	10%	-	-
Total Proj. Cost:	**$ 2,435,000**		**$ 243,500**	**$ 2,191,500**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study		35,000					35,000
Engineering & Planning	-		-	350,000	-	-	350,000
Land	-		-	-	-	-	-
Construction	-				1,900,000		1,900,000
CEI	-				150,000		150,000
Right-of-Way							
TOTAL PROJECT COSTS	**-**	**35,000**	**-**	**350,000**	**2,050,000**	**-**	**2,435,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	-						-
Fund 199 - FDOT Agreement	-			-	-	-	-
TPO Funds	-	31,500		315,000	1,845,000	-	2,191,500
East Port CRA		3,500		35,000	205,000		243,500
TOTAL PROJECT REVENUE	**-**	**35,000**	**-**	**350,000**	**2,050,000**	**-**	**2,435,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues	-	-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**		**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**Needs ID**

Project Name:	Eastport Access Improvements (Spruce Creek Rd between Dunlawton and Common	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	
Location:		**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Desirable (Other Year)

DESCRIPTION/JUSTIFICATION:

This project consists of completing sidewalk gaps and replacing curb ramps on Spruce Creek Road between Commonwealth Boulevard and Oak River Drive. This project includes upgrades to curb ramps, crosswalk approaches, crosswalks, detectors and pedestrian signals to meet ADA compliance and upgrades to street lighting as needed. The City submitted the project for TPO funding in Spring 2021. Under the current policy, the TPO will fund up to 90% of the project design and construction cost and the City will fund 10% of the project. Once ranked by the TPO, a feasibility study will be conducted; upon completion, the project will be eligible for inclusion in the TPO program if the City commits to support the design and construction phases. The estimated design and construction cost of the project will be adjusted after the feasibility study is completed.

Component	Total	City %	Total City $	TPO
Feasibility Study:	35,000	10%	$ 3,500	$ 31,500
Engr & Plan:	200,000	10%	$ 20,000	$ 180,000
CEI*:	90,000	10%	$ 9,000	$ 81,000
Construction:	400,000	10%	$ 40,000	$ 360,000
Right-of-Way:	-	10%	-	-
Total Proj. Cost:	**$ 725,000**		**$ 72,500**	**$ 652,500**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study		35,000					35,000
Engineering & Planning	-		-	200,000	-	-	200,000
Land	-		-	-	-	-	-
Construction	-				400,000		400,000
CEI	-				90,000		90,000
Right-of-Way							
TOTAL PROJECT COSTS	**-**	**-**	**-**	**200,000**	**490,000**	**-**	**725,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	-	3,500		20,000	49,000		72,500
Fund 199 - FDOT Agreement	-			-	-	-	-
TPO Funds	-	31,500		180,000	441,000	-	652,500
East Port CRA							-
TOTAL PROJECT REVENUE	**-**	**35,000**	**-**	**200,000**	**490,000**	**-**	**725,000**

OPERATIONAL IMPACT

Once completed, the signage, crosswalk and sidewalk improvements would be maintained by the City. This will include periodic resurfacing or slab replacement/maintenance costs. The average annual operational cost for 1 (one) mile or less of new sidewalk 1 (one) year after construction is $500.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-					500	500
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**500**	**500**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-				500	500
Total	**-**	**-**	**-**	**-**	**-**	**500**	**500**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund 301
Workday ID: PNC016

Project Name:	EB & WB Herbert St. Turn Lanes at Nova Rd.	**Project Manager:**	CD Planner
Department:	Community Development	**Original Plan Date:**	February 22, 2017
Location:	Herbert Street and Nova Road	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 5	**Priority II**:	Desirable (Other Year)

DESCRIPTION/JUSTIFICATION:

The project consists of looking at options to modify the intersection of Nova Road and Herbert Street to improve movement through the intersection. The intersection experiences congestion throughout the day, most notably in the morning and late afternoon. Additional right-of-way is anticipated to be needed for any intersection improvements. The City submitted the project for TPO funding in Spring 2017 but as of March 2022, this project has not been selected to received funds for a feasibility study. The estimated design and construction cost of the project is $760,000 but will be adjusted after the feasibility study is completed. Based on this estimated cost, the City's share would be $78,000 including $2,000 for feasibility study, $10,000 for design, $60,000 for construction, and $6,000 for CEI. The City's local match will be funded with restricted Gas Tax funds (Fund 301). As part application request for a feasibility study, the City requests that multiple options be evaluated. With improvements to the intersection, specifically, turn lane improvements on Herbert Street and Nova Road along with corresponding signal timing improvements more green time could be allocated to Nova Road.

- Option 1: Extend the stacking area for the existing left-turn lane on eastbound Herbert Street at Nova Road, realigning the westbound Herbert Street travel lane, along with necessary improvements to the intersection.
- Option 2: Modify eastbound Herbert Street at Nova Road to create a left-turn lane, right-turn lane, and a thru lane. Also, realigning the westbound Herbert Street travel lane and realigning the westbound Herbert Street travel lane, along with necessary improvements to the intersection.
- Option 3: Other modifications or design alternatives that the consultant, selected by the TPO to prepare the Feasibility Study, can recommend to improve movement through the intersection, specifically for vehicles turning onto Nova Road and Herbert Street.

Component	Total	City %	Total City $	TPO
Feasibility Study:	33,000	10%	$ 3,300	$ 29,700
Engr & Plan:	100,000	10%	$ 10,000	$ 90,000
CEI*:	60,000	10%	$ 6,000	$ 54,000
Construction:	600,000	10%	$ 60,000	$ 540,000
Right-of-Way:	-	10%	-	-
Total Proj. Cost:	**$ 793,000**		**$ 79,300**	**$ 713,700**

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Feasibility Study	2,000	33,000					35,000
Engineering & Planning	-		-	100,000	-	-	100,000
Land	-		-	-	-	-	-
Construction	-				600,000		600,000
CEI	-				60,000		60,000
Right-of-Way							
TOTAL PROJECT COSTS	**2,000**	**33,000**	**-**	**100,000**	**660,000**	**-**	**795,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Capital Projects Fund 301	2,000	3,300		10,000	66,000		81,300
Fund 199 - FDOT Agreement	-			-	-	-	-
TPO Funds	-	29,700		90,000	594,000	-	713,700
East Port CRA							-
TOTAL PROJECT REVENUE	**2,000**	**33,000**	**-**	**100,000**	**660,000**	**-**	**795,000**

OPERATIONAL IMPACT

This segment would maintained by the Public Works Department. The road segment is presently on the 26-year resurfacing program cycle and the Public Works Department would incur a minor increase in maintenance costs. Operational impact cost will be adjusted after the feasibility study is completed and the recommended improvements are identified.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**301**
Workday ID:	**OMI001**

Project Name:	Oak Street R&R Crossing Maintenance	**Project Manager:**	Buttrum
Department:	Public Works	**Original Plan Date:**	March 18, 2022
Location:	Oak Street	**Concurrency Requirement:**	

Goal / Objective:

Priority II: Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The City is required to provide a proportional share of the reconstruction cost of Oak Street railroad crossing when the crossing undergoes a major rehabilitation by the Florida East Coast Railways (FEC). The last rehab was performed in FY20. The City has been notified that FEC will be performing a major reconstruction of the Oak Street crossing in their fiscal year beginning January 2023. The estimated cost to the City as provided by FEC is $153,263.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-		-	-	-	-	-
Engineering & Planning	50,000		-	-	-	-	50,000
Construction	37,777	155,000		-	-	-	192,777
Equipment	-		-	-	-	-	-
Land	-		-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**87,777**	**155,000**	**-**	**-**	**-**	**-**	**242,777**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	
Capital Project Fund 301	87,777	155,000		-	-	-	242,777
	-	-	-	-	-	-	-
Grants/Bonds	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**87,777**	**155,000**	**-**	**-**	**-**	**-**	**242,777**

OPERATIONAL IMPACT

No continuing operational impact with this expenditure

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	-
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**317**
Workday ID:	**Needs ID**

Project Name:	Burn Room Project	**Project Manager:**	Joe Wulfing
Department:	Fire Rescue	**Original Plan Date:**	May 1, 2022
Location:	Fire Rescue	**Concurrency Requirement:**	

Goal / Objective:

Priority II:

DESCRIPTION/JUSTIFICATION:

With the completion of the new fire training facility, the department is moving forward with constructing a burn room inside the new training facility with the continuing goal of providing all fire department training within the City's jurisdictional boundaries. The burn building will consist of props that simulate residential and commercial fires to train our firefighters in realistic conditions. The project will consist of heat shields installed in the burn room, temperature sensors, gas-fed fire props, and a control center installed by a certified vendor. The system is designed to accommodate training to provide safety first while allowing for realistic training scenarios. Once complete, Port Orange can host and help train surrounding communities in firefighting tactics, increasing our ability to work with each other on actual fire scenes. The fire burn training system is designed to meet the minimum requirements of fire personnel and advance training scenarios to provide refresher skills and meet ongoing training requirements for fire certification as specified in the NFPA 1001. We will eliminate the need to do these required training scenarios at the County Fire facility. We were previously forced to be more than 30 minutes away from our City for this State required training, which depleted the response capabilities for our community and citizens. *This option was discussed during the planning of the original training building, but funding was not available.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-		-		-	-	-
Construction	-		-	-	-	-	-
Equipment	-	396,000					396,000
	-						-
TOTAL PROJECT COSTS	**-**	**396,000**	**-**	**-**	**-**	**-**	**396,000**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-	-	-	-	-	-	-
General Capital Fund 317	-						-
Fire Impact Fee Fund 311	-	396,000				-	396,000
	-					-	-
							-
TOTAL PROJECT REVENUE	**-**	**396,000**	**-**	**-**	**-**	**-**	**396,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**317**
Workday ID:	**FIR100**

Project Name:	Station Based Alerting System	**Project Manager:**	Joe Wulfing
Department:	Fire Rescue	**Original Plan Date:**	March 2019
Location:	Fire Rescue	**Concurrency Requirement:**	
Goal / Objective:	Goal 1; Objective 1	**Priority II**:	Important (Could-Do)

DESCRIPTION/JUSTIFICATION:

Currently, POFR's five station alerting (FSA) systems are all analog. Although all of our radios are P25 compliant, our station alerting systems have not yet been updated as VC Dispatch is still in the process of moving to a full digital (IP based) system, and still has the capability of dispatching units via the outdated, analog system. That being said, the County is in the process of updating the entire CAD system, and once that is done, we will need to be able to be "toned out" for alarms. County will be going out for RFP in FY20 with a proposed start date for station upgrades in FY21. (Estimates are based on preliminary discussions with County representatives.)

The new FSA system will provide fire station alerting to the existing five fire stations and personnel provided with subscriber radios. Also, the CAD system could interface with multiple FSA systems to provide alerting to the stations, message boards at stations, as well as alerts to smart phones, tablets, PC, and telephone. This IP based system is scalable and will also help improve ISO ratings by having a redundant, dedicated second circuit for dispatching alarms to POFR.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		-		-	-	-
Construction	-		-	-	-	-	-
Equipment	25,000	50,000	50,000				125,000
	-						-
TOTAL PROJECT COSTS	**25,000**	**50,000**	**50,000**	**-**	**-**	**-**	**125,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
General Capital Fund 317	25,000	50,000	50,000				125,000
Fire Impact Fee Fund 311	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**25,000**	**50,000**	**50,000**	**-**	**-**	**-**	**125,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**317**
Workday ID:	**OBM008**

Project Name:	City Hall Building Renovation	**Project Manager:**	Buttrum
Department:	Public Works	**Original Plan Date:**	
Location:	City Hall	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

City Hall was constructed in 1983. The building is 42,455 square feet. The HVAC duct work, dampeners, and control system are not operating properly. In fact, many components are obsolete and cannot be repaired. The duct work and controls are original to the building construction. In addition to the HVAC, other work is required for City Hall to maintain its function. Staffing and the way work is conducted has changed significantly since the building was constructed in 1983. ADA requirements have also changed. The type and cost of the HVAC work have also triggered bringing the building up to new building codes and into ADA compliance. This includes lighting, fire walls, elevators, plumbing fixtures, windows, and hardening the building. Work would be performed using a Construction Manager at Risk (CMAR) type of project and include a space allocation layout to maximize efficiency of the building.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-		-	-	-	-	-
Engineering & Planning	-	800,000	-	-	-	-	800,000
Construction	1,290,294	7,200,000		-	-	-	8,490,294
Equipment	29,706		-	-	-	-	29,706
Land	-		-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**1,320,000**	**8,000,000**	**-**	**-**	**-**	**-**	**9,320,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	
	-			-	-	-	-
General Capital Fund 317	1,320,000	8,000,000	-	-	-	-	9,320,000
Grants/Bonds	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**1,320,000**	**8,000,000**	**-**	**-**	**-**	**-**	**9,320,000**

OPERATIONAL IMPACT

This project will save in monthly electrical costs due to savings from wasted/inefficient AC, lighting, and windows.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	-
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**317**
		Workday ID:	**DIP202**
Project Name:	City Center Shoreline Stabilization	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	July 10, 2015
Location:	City Center, Port Orange	**Concurrency Requirement:**	
Goal / Objective:	Goal 1; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Construction to stabilize the existing lake's shoreline erosion deficiencies and to repair and improve the eroded drainage outfalls, retaining walls, and handrails (he sidewalks will be done under general fund) around the lake at City Hall for public safety.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		-		-	-	-
Construction	325,000	600,000	-	-	-	-	925,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**325,000**	**600,000**	**-**	**-**	**-**	**-**	**925,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
General Capital Fund 317							-
Drainage 412 Fund	325,000					-	325,000
Grants	-	600,000				-	600,000
							-
TOTAL PROJECT REVENUE	**325,000**	**600,000**	**-**	**-**	**-**	**-**	**925,000**

OPERATIONAL IMPACT

No operational impact is anticipated.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund 317
Workday ID: QPC087

Project Name:	Ball Field Lamp Replacement	**Project Manager:**	Susan Lovallo
Department:	Parks and Recreation	**Original Plan Date:**	February 26, 2013
Location:	City Center and Spruce Creek Road Park	**Concurrency Requirement:**	
Goal / Objective:	Goal 6; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The current lamps at these fields are approaching 25 years of age and will need to be replaced to meet current safety standards. Lights will be replaced with newest technology that makes financial sense. Staff is researching paying for re lamping on savings in energy costs and grants from utility companies. FPL has also indicated that funding could be available from them for the replacement of these lamps.

City Center	**Material Cost**	**Labor Costs**	**Total**	**Priority**	**Schedule**
Ball Field 3 & 2 Soccer Fields	$ 276,785	$ 120,259	$ 397,044	1	FY23
Ball Fields 4, 5	$ 230,000	$ 60,000	$ 290,000	1	FY24
Spruce Creek Road Park	**Cost**	**Labor Costs**	**Total**	**Priority**	**Schedule**
1 Ball Field	$ 115,000	$ 30,000	$ 145,000	2	FY25
	621,785	**210,259**	**832,044**		

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-		-		-	-	-
Construction	32,000	397,044	290,000	-	-	-	719,044
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**32,000**	**397,044**	**290,000**	**-**	**-**	**-**	**719,044**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-	-	-	-	-	-	-
General Capital Fund 317	-		290,000				290,000
General Fund 001	32,000					-	32,000
Grants	-	397,044				-	397,044
							-
TOTAL PROJECT REVENUE	**32,000**	**397,044**	**290,000**	**-**	**-**	**-**	**719,044**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project.

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**317**
Workday ID:	**Needs ID**

Project Name:	Concession Restroom Replacement	**Project Manager:**	Susan Lovallo
Department:	Parks & Recreation	**Original Plan Date:**	February 19, 2019
Location:	Spruce Creek Road Park (SCRP)	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 4	**Priority II**:	Important (Could-Do)

DESCRIPTION/JUSTIFICATION:

The current concession / restroom facility is 33 years old and the building is 1,200 square feet. The design does not meet ADA standards and has outlived its useful life. The request is to renovate the building and remove the second floor, redesign the interior to meet ADA and close the breezeway. The building will still contain a men's and women's restroom, concession and storage. Current per sq foot cost $350 per square foot x 1200 sq. feet = $420,000 plus 12% for design $50,400 plus 10% contingency $42,000. Grants could be available through ECHO.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	50,400	-		-	-	50,400
Construction	-	462,000		-	-	-	462,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**-**	**512,400**	**-**	**-**	**-**	**-**	**512,400**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
General Capital Fund 317	-						-
	-					-	-
Grants	-	512,400				-	512,400
							-
TOTAL PROJECT REVENUE	**-**	**512,400**	**-**	**-**	**-**	**-**	**512,400**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**317**
Workday ID:	**Needs ID**

Project Name:	Floating Docks on South Side of Causeway Park	**Project Manager:**	Susan Lovallo
Department:	Parks & Recreation	**Original Plan Date:**	March 1, 2019
Location:	Causeway Park	**Concurrency Requirement:**	
Goal / Objective:	Goal 3; Objective 1	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The south boat launch at Causeway Park has reached its life expectancy. The three floating docks and ramps will need to be replaced. Current ramps are under water during high tides and floaters under docks continue to require repairs. Current system does not meet ADA and new construction would be more resilient through storms. FIND grants may be available. Note: Prices are based off of current work from the North Boat ramps at Causeway Park.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	53,337	-		-	-	53,337
Construction	-	444,482		-	-	-	444,482
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**-**	**497,819**	**-**	**-**	**-**	**-**	**497,819**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
General Capital Fund 317	-						-
	-					-	-
Grants	-	497,819				-	497,819
							-
TOTAL PROJECT REVENUE	**-**	**497,819**	**-**	**-**	**-**	**-**	**497,819**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**317**
		Workday ID:	**QPC074**
Project Name:	Playground Replacement	**Project Manager:**	Susan Lovallo
Department:	Parks and Recreation	**Original Plan Date:**	03/08/21
Location:	City-wide Playgrounds	**Concurrency Requirement:**	No
Goal / Objective:	Goal 2; Objective 4	**Priority II**:	Essential (Should-Do)

DESCRIPTION/JUSTIFICATION:

There are multiple playgrounds throughout the city that are over 20 years old and need to be replaced. Each playg. Daytona Racing and Rec and ECHO could be funding sources for these replacementsound replacement project will be submitted as a design build. The City will apply for ECHO Grants to assist with the funding. We would like to replace each playground based on a priority level:

Playground	**Priority Level**	**Square Feet**
City Center Sports Complex Playgrounds	1	3000
Willow Run Park Playground	2	1000
Southwind's Playground	1	2500
Bushman	3	2500
All Children's Park Surfacing Phase 1	**2**	**3000**
Coraci Playground	4	2500

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-	20,000					20,000
Construction	-	180,000	200,000	200,000			580,000
Equipment	129,302						129,302
	-						-
TOTAL PROJECT COSTS	**129,302**	**200,000**	**200,000**	**200,000**	**-**	**-**	**729,302**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund 001	17,644						17,644
General Capital Fund 317	111,658	200,000	200,000	200,000			711,658
Grants/Bonds	-						-
	-						-
							-
TOTAL PROJECT REVENUE	**129,302**	**200,000**	**200,000**	**200,000**	**-**	**-**	**729,302**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	**-**	**-**					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**WWP003**

Project Name:	Water Treatment Plant R & R - Equipment	**Project Manager:**	Engineering & Water
Department:	Public Utilities	**Original Plan Date:**	March 1, 1994
Location:	Water Plant, Remote PS, & Wells	**Concurrency Requirement:**	Water
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Garnsey Water Treatment plant is permitted to produce 15 million gallons per day of drinking water. Operating permits include Florida Department of Health and SJRWMD. These permits require routine repair, maintenance, and replacement of existing equipment to maintain the reliability of the system to the public. In addition, the City is required to maintain the facilities reliability under its bonding requirements. This is an on-going R&R program to maintain the equipment at the water treatment plant and three off-site storage/pump stations to ensure continued operation.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	88,700		-		-	-	88,700
Construction	-	200,000	200,000	200,000	200,000	250,000	1,050,000
Equipment	2,185,133						2,185,133
	-						-
TOTAL PROJECT COSTS	**2,273,833**	**200,000**	**200,000**	**200,000**	**200,000**	**250,000**	**3,323,833**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	536,951	200,000	200,000	200,000	200,000	250,000	1,586,951
Water & Sewer R&R Fund 403	1,736,882						1,736,882
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**2,273,833**	**200,000**	**200,000**	**200,000**	**200,000**	**250,000**	**3,323,833**

OPERATIONAL IMPACT

No additional operating costs are expected as a result of this project.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	**URH001**
Project Name:	Field Operations - Sewer System Rehabilitation	**Project Manager:**	Engineer & Field Ops
Department:	Public Utilities	**Original Plan Date:**	March 1, 2015
Location:	Various Locations	**Concurrency Requirement:**	Sewer
Goal / Objective:	Goal 2; Objective 1, 2, & 3	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

There are 110 lift stations in the collection system and more stations are added as new development is constructed. This is an on-going repair and rehabilitation project for the sewer collection system for each lift station. The scope of work will depend upon condition, age, and capacity of the pipeline. The planned scope of work at each station will vary and includes:

1) system inspection
2) cleaning pipes, manholes, and wetwells
3) manhole, wetwell repair/replacement
4) sewer pipe repair, lining, replacement
5) sewer clean out repair/replacement

The cost of each area rehabilitation will range from $50,000 to $250,000 depending on size, age, condition assessment, and repairs needed to maintain the system. Anticipate work on 5 areas per year.

NOTE: Smoke Testing has been moved to Operating Budget under Field Ops.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		-		-	-	-
Construction	4,492,084	1,500,000	750,000	750,000	750,000	750,000	8,992,084
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**4,492,084**	**1,500,000**	**750,000**	**750,000**	**750,000**	**750,000**	**8,992,084**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	4,492,084	1,500,000	750,000	750,000	750,000	750,000	8,992,084
Water & Sewer R&R Fund 403	-						-
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**4,492,084**	**1,500,000**	**750,000**	**750,000**	**750,000**	**750,000**	**8,992,084**

OPERATIONAL IMPACT

Rehabilitation projects will improve overall reliability to our customers and reduce unwanted water into the collection system from leaking pipelines, manholes, wetwells. Furthermore, reduced operating expenses are anticipated due to reduction in pump station electrical costs and less water to the

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	**EUR000**
Project Name:	Emergency Utility Repairs	**Project Manager:**	Engineer & Field Ops
Department:	Public Utilities	**Original Plan Date:**	October 1, 2020
Location:	City-wide	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 1, 2, & 3	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Public Utilities department has an aggressive R&R program throughout its department. In recent years the City has seen infrastructure failures in areas that were not identified as critical areas for R&R. This project will allow for the emergency repairs of water/sewer/reclaimed failures should they occur in areas not currently being rehabbed. Examples of these repairs include: Taylor Road waterline repair, Herbert Street force main repair, Berklin Place sewer line repair, Halifax River 16" watermain crossing repair.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		-		-	-	-
Construction	4,492,084	250,000	250,000	250,000	250,000	250,000	5,742,084
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**4,492,084**	**250,000**	**250,000**	**250,000**	**250,000**	**250,000**	**5,742,084**
PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Water & Sewer Op Fund 401	4,492,084	250,000	250,000	250,000	250,000	250,000	5,742,084
Water & Sewer R&R Fund 403	-						-
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**4,492,084**	**250,000**	**250,000**	**250,000**	**250,000**	**250,000**	**5,742,084**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	Needs ID
Project Name:	Williamson Regional Lift Station (LS95) Improvements	**Project Manager:**	Juno Reed
Department:	Public Utilities	**Original Plan Date:**	03/08/22
Location:	5955 S. Williamson Blvd	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

This wastewater transmission system improvement project involves the design, permitting, and construction of mechanical, electrical, Odor control, building, and site upgrades to the Williamson Regional Lift Station (Station No. 95). This project is necessary to insure uninterrupted collection and transmission of wastewater. Williamson is a regional lift station that ultimately provides service to approximately ??? residences in the southwest portion of the City. The proposed improvements include; installation of an advance odor control system, installation of static mixers in the wet well, replacement of electrical equipment damaged by the excessive hydrogen sulfide gasses, and rehabilitation of the existing electrical building.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Engineering & Planning	-	150,000	-	-	-	-	150,000
Construction	-	-	1,500,000	-	-	-	1,500,000
Equipment	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**-**	**150,000**	**1,500,000**	**-**	**-**	**-**	**1,650,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	
Water & Sewer Op Fund 401	-	150,000	1,500,000	-	-	-	1,650,000
Water & Sewer R&R Fund 403	-	-	-	-	-	-	-
Water & Sewer Impact Fee Fund 405	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**-**	**150,000**	**1,500,000**	**-**	**-**	**-**	**1,650,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	-
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	0
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	**Needs ID**
Project Name:	Sugar Forest Lift Station (LS 40) Rehabilitation	**Project Manager:**	Juno Reed
Department:	Public Utilities	**Original Plan Date:**	03/08/22
Location:	800 SUGAR HOUSE BLVD	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

This wastewater transmission system improvement project involves the design, permitting, and construction of mechanical, electrical, and site upgrades to the Sugar Forest Lift Station (Station No. 40). This project is necessary to insure uninterrupted collection and transmission of wastewater. Sugar Forest lift station provides service to approximately ??? residences and businesses in the Sugar Mill Gardens section of the City. Due do the shallow existing wet well, the gravity sewer lines in the area of the lift station are often surcharged, additionally the lift station is constructed in the center median at the entrance of the Sugar Forest neighborhood. This location makes it difficult to properly maintain the lift station. The proposed improvements include; Installing a new, deeper wet well, converting from suction lift pumping to submersible pumping, installation of a new electrical control panel, and site improvements.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-	-	-	-	-	-	-
Engineering & Planning	-	150,000	-	-	-	-	150,000
Construction	-	-	700,000	-	-	-	700,000
Equipment	-	-	-	-	-	-	-
Land	-	100,000	-	-	-	-	100,000
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**-**	**250,000**	**700,000**	**-**	**-**	**-**	**950,000**
PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	
Water & Sewer Op Fund 401	-	250,000	700,000	-	-	-	950,000
Water & Sewer R&R Fund 403	-	-	-	-	-	-	-
Water & Sewer Impact Fee Fund 405	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**-**	**250,000**	**700,000**	**-**	**-**	**-**	**950,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**-**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**0**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**Needs ID**

Project Name:	Lowes/Gateway Lift Station (LS 82) Rehabilitation	**Project Manager:**	Junos Reed
Department:	Public Utilities	**Original Plan Date:**	March 10, 2022
Location:	5401 Yorktowne Blvd	**Concurrency Requirement:**	

Goal / Objective:

Priority II:

DESCRIPTION/JUSTIFICATION:

This wastewater transmission system improvement project involves the design, permitting, and construction of mechanical, electrical, and site upgrades to the Lowes/Gateway Lift Station (Station No. 82). This project is necessary to insure uninterrupted collection and transmission of wastewater. The proposed improvements include; Converting from suction lift pumping to submersible pumping, installation of a new control panel, and site improvements. This lift station was constructed in 1999 and has not been upgraded since initially constructed.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-	-	-	-	-	-	-
Engineering & Planning	-	75,000	-	-	-	-	75,000
Construction	-	475,000		-	-	-	475,000
Equipment	-	-	-	-	-	-	-
Land	-		-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**-**	**550,000**	**-**	**-**	**-**	**-**	**550,000**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	
Water & Sewer Op Fund 401	-	550,000		-	-	-	550,000
Water & Sewer R&R Fund 403	-	-	-	-	-	-	-
Water & Sewer Impact Fee Fund 405	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**-**	**550,000**	**-**	**-**	**-**	**-**	**550,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**-**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	Needs ID

Project Name:	Central Lab Expansion	**Project Manager:**	Parnell
Department:	Public Utilities	**Original Plan Date:**	March 10, 2022
Location:	Utility Lab - Ruth Street	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Central Lab is looking to expand the current building. The current building was designed for 2 people back when it first started and has grown over the last few years to 5 employees. This addition would add offices, expand the breakroom, possibly add a records room, new roof over whole building and new AC due to ours currently having issues. We have been advised by Risk Management that this building is small for the number of people within it and would like to add on some space.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	30,000	-		-	-	30,000
Construction	-	350,000					350,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**-**	**380,000**	**-**	**-**	**-**	**-**	**380,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	-	380,000					380,000
Water & Sewer R&R Fund 403	-						-
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**-**	**380,000**	**-**	**-**	**-**	**-**	**380,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**Needs ID**
Project Name:	Sample Station Installations
Department:	Public Utilities
Location:	
Goal / Objective:	Goal 2; Objective 2, 3, & 4
Project Manager:	Parnell
Original Plan Date:	March 10, 2022
Concurrency Requirement:	
Priority II:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The City of Port Orange Central Lab is applying to switch from bacteriological sampling at resident homes to stand alone sample stations. These sample stations will accept sampling straight from the water main for accurate testing of the distribution system required by the health department. This request is to have these 80 sample stations installed throughout the city according to the health department approved plan.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-	-	-	-	-	-	-
Engineering & Planning	-	40,000	-	-	-	-	40,000
Construction	-	360,000		-	-	-	360,000
Equipment	-		-	-	-	-	-
Land	-		-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT COSTS	**-**	**400,000**	**-**	**-**	**-**	**-**	**400,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	
Water & Sewer Op Fund 401	-	400,000		-	-	-	400,000
Water & Sewer R&R Fund 403	-	-	-	-	-	-	-
Grants/Bonds	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
TOTAL PROJECT REVENUE	**-**	**400,000**	**-**	**-**	**-**	**-**	**400,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	-
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	
General Fund - (001)	**-**	**-**					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**URP001**

Project Name:	Field Operations - Water System Replacements	**Project Manager:**	Engr & Field Ops
Department:	Public Utilities	**Original Plan Date:**	March 1, 1994
Location:	Various	**Concurrency Requirement:**	Water
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

This project is designed to replace potable water pipelines due to age, under sizing for new customers in the area, and pipe material. Many of the pipes in these areas are constructed of galvanized, asbestos cement (AC), and PVC pipe that have reached their useful service life. 405 Funding can be utilized in some areas since the pipelines are being upsized and fire hydrants are being added. The project will improve water quality and fire flow to the customers.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	2,041,183	40,000	40,000	40,000	40,000	40,000	2,241,183
Construction	4,856,351	360,000	260,000	260,000	260,000	260,000	6,256,351
Equipment	225,027						225,027
	-						-
TOTAL PROJECT COSTS	**7,122,561**	**400,000**	**300,000**	**300,000**	**300,000**	**300,000**	**8,722,561**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	2,147,750		100,000	100,000	100,000	100,000	2,547,750
Water & Sewer R&R Fund 403	2,193,271	400,000	200,000	200,000	200,000	200,000	3,393,271
Water & Sewer Impact Fee Fund 405	2,781,540					-	2,781,540
	-					-	-
							-
TOTAL PROJECT REVENUE	**7,122,561**	**400,000**	**300,000**	**300,000**	**300,000**	**300,000**	**8,722,561**

OPERATIONAL IMPACT

No additional operating costs are expected. Replacement program will improve the overall efficiency and reliability of the current water system and reduce future operational costs.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**MME003**

Project Name:	WRF - Telemetry Instrument/Control Sys	**Project Manager:**	Engr & WW
Department:	Public Utilities / Reclaimed Water Plant	**Original Plan Date:**	October 1, 1988
Location:	Citywide	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The City currently utilizes radio telemetry to monitor remote pumping stations and City lift stations. The reliability of these systems is coming into question. Service and support from the manufacturer is an issue. PLC's that run system processes at the Water Reclamation Facility and lift stations are unable to be supported and no replacements are offered by current vendor. Migrating towards an open architecture platform which would allow flexibility in operations and monitoring would ensure redundancy with the City's 150+ remotely monitored sites.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-						-
Construction	363,847						363,847
Equipment	676,027	180,000	190,000	190,000	190,000	190,000	1,616,027
	-						-
TOTAL PROJECT COSTS	**1,039,874**	**180,000**	**190,000**	**190,000**	**190,000**	**190,000**	**1,979,874**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Water & Sewer Op Fund 401	385,000	130,000	140,000	140,000	130,000	130,000	1,055,000
Water & Sewer R&R Fund 403	654,874	50,000	50,000	50,000	60,000	60,000	924,874
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**1,039,874**	**180,000**	**190,000**	**190,000**	**190,000**	**190,000**	**1,979,874**

OPERATIONAL IMPACT

Telemetry technology improves detection capability and overall response time to resolving potential problem areas within the related systems.

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund 403
Workday ID: MME003

Project Name:	WTP - Telemetry Instrument/Control Sys	**Project Manager:**	Engr & Water Prod
Department:	Public Utilities / Water Plant	**Original Plan Date:**	October 1, 1988
Location:	WTP Facilities	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Essential (Should-Do)

DESCRIPTION/JUSTIFICATION:

Renewal/Rehabilitation/replacement to Radio Telemetry System equipment at Water Plant, 40 wells, and 3 remote storage tanks with pumping stations. The program includes in plant programmable logic controllers, all radio telemetry units to communicate with off-site locations, electronic speed control (VFD) units for process control, and security systems. This life expectancy for most equipment is 10 years. This is an on-going R&R program to maintain the integrity of the system.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-						-
Construction	-						-
Equipment	80,689	50,000	50,000	50,000	50,000	50,000	330,689
	-						-
TOTAL PROJECT COSTS	**80,689**	**50,000**	**50,000**	**50,000**	**50,000**	**50,000**	**330,689**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	25,000	50,000	50,000	50,000	50,000	50,000	275,000
Water & Sewer R&R Fund 403	55,689						55,689
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**80,689**	**50,000**	**50,000**	**50,000**	**50,000**	**50,000**	**330,689**

OPERATIONAL IMPACT

Telemetry technology improves detection capability and overall response time to resolving potential problem areas within the related systems.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	**SSP002**
Project Name:	Water Reclamation Facility - R&R	**Project Manager:**	Engr & WW
Department:	Public Utilities	**Original Plan Date:**	October 1, 1989
Location:	RWP, Reservoir, & Remote PS	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Repair and replacement of existing Water Reclamation Treatment plant equipment as required in DEP Operating Permit. The last major pump replacement was prior to 2000. Plan for additional tank cleaning.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-						-
Construction	1,614,318						1,614,318
Equipment	1,744,131	600,000	500,000	500,000	550,000	550,000	4,444,131
	-						-
TOTAL PROJECT COSTS	**3,358,449**	**600,000**	**500,000**	**500,000**	**550,000**	**550,000**	**6,058,449**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Water & Sewer Op Fund 401	238,668						238,668
Water & Sewer R&R Fund 403	3,111,636	600,000	500,000	500,000	550,000	555,000	5,816,636
Water & Sewer Impact Fee Fund 405	8,145					-	8,145
	-					-	-
							-
TOTAL PROJECT REVENUE	**3,358,449**	**600,000**	**500,000**	**500,000**	**550,000**	**555,000**	**6,063,449**

OPERATIONAL IMPACT

Replacement of existing pumps and treatment processes.

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**403**
		Workday ID:	**SSP012**
Project Name:	WRF Electric System Repair/Replacement	**Project Manager:**	Engr & WW
Department:	Public Utilities	**Original Plan Date:**	October 1, 2017
Location:	Water Reclamation Facility (WRF)	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2, 3, & 4	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Water Reclamation Facility (WRF) was originally built in 1960's. Major expansions to the plant occurred in 1980 and 1988. Each expansion added additional electrical equipment and wiring. Today, staff is experiencing numerous failure in the electrical supply to various equipment and failing components due to electrical shorts in the wiring. In order to maintain compliance with state and federal regulations for treatment, equipment and components must be repaired and replaced as needed to maintain full plant operations. The current state of the electrical system is reducing the reliability of the treatment plant. Safety and compliance concerns are driving this upgrade. While upgrading the electrical system, future process modifications and expansions will be under consideration.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-						-
Construction	1,515,000	500,000					2,015,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**1,515,000**	**500,000**	**-**	**-**	**-**	**-**	**2,015,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	-						-
Water & Sewer R&R Fund 403	1,515,000	500,000					2,015,000
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**1,515,000**	**500,000**	**-**	**-**	**-**	**-**	**2,015,000**

OPERATIONAL IMPACT

Upgrading electrical wiring and components should reduce some electrical power costs.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**SSP018**

Project Name:	Generator Replacements	**Project Manager:**	Engineering
Department:	Public Utilities	**Original Plan Date:**	October 1, 2020
Location:	WRF & WTP	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Utilities Department utilizes 17 emergency standby generators to maintain water and sewer service. Locations include the Water Treatment Plant (1), the wellfield (6), potable water storage/pump stations (3), the Water Reclamation Facility (2), and master sewage lift stations (5). The age of these stationary units various between 13 to 40 years old. Per FEMA recommendations, 19 years is the expected lifecycle for a stationary generator. The generators are critical to ensuring that the system maintains operations during storm events and power outages. These generators allow the system to maintain EPA and DEP compliance. Many of the units have experienced failures and it is recommended that this ongoing program be initiated prior to catastrophic failure.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-						-
Construction	3,310,000	5,000,000	50,000	50,000	50,000	50,000	8,510,000
Equipment			150,000	950,000	150,000	150,000	1,400,000
	-						-
TOTAL PROJECT COSTS	**3,310,000**	**5,000,000**	**200,000**	**1,000,000**	**200,000**	**200,000**	**9,910,000**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Water & Sewer Op Fund 401	-						-
Water & Sewer R&R Fund 403	3,310,000	5,000,000	200,000	1,000,000	200,000	200,000	9,910,000
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**3,310,000**	**5,000,000**	**200,000**	**1,000,000**	**200,000**	**200,000**	**9,910,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**WRP001**

Project Name:	City Wide Class Pipe Replacement	**Project Manager:**	Engr & Field Ops
Department:	Public Utilities	**Original Plan Date:**	March 7, 2019
Location:	City Wide	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Identify and replace critical sections of large diameter (10" and greater) potable water transmission mains that are construction out of Class Pipe. Class Pipe water mains are an industry wide problem in water distribution. Over time the pipe can fail prematurely causing outages for large areas of a service area and require expensive emergency repairs. Failures have already occurred on Spruce Creek Road and Taylor Road, causing significant damage. Note: there is more class pipe yet to be identified in the system

The following is a list of streets identified as having Class Pipe:
Spruce Creek Road from Taylor Rd to Del Mar Dr. 8,000 LF 12" $1.8M
Canal View Blvd from Jackson St. to Dunlawton Ave, 4,500 LF 8" & 10" $950,000
Clyde Morris Blvd from Madeline Ave to Big Tree Rd. 5,100 LF 12" $1.1M
Taylor Rd from Clyde Morris Blvd to Journey's End Dr. 3,000 LF 12" $650,000
12-inch Spruce Creek Road from Cambridge Canal to Central Park was replaced in FY21.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		110,000	100,000	100,000	100,000	410,000
Construction	760,000	500,000	950,000	1,100,000	650,000	650,000	4,610,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**760,000**	**500,000**	**1,060,000**	**1,200,000**	**750,000**	**750,000**	**5,020,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	-						-
Water & Sewer R&R Fund 403	760,000	500,000	1,060,000	1,200,000	750,000	750,000	5,020,000
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**760,000**	**500,000**	**1,060,000**	**1,200,000**	**750,000**	**750,000**	**5,020,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund 403
Workday ID: UBO011

Project Name:	Field Operations - New Facility	**Project Manager:**	Engr & Field Ops
Department:	Public Utilities	**Original Plan Date:**	May 1, 2019
Location:	Field Operations	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

With the addition of the new fire tower and training building being installed on the Public Works/Public Utilities property at Oak and Virginia, there is insufficient room for Field Operations to park city and personal vehicles and continue working at that site. The site was already too small of a footprint and required part of the Field Operations crews to be located at the wastewater treatment plant. The heavy equipment used in field operations also had to be located elsewhere in the city. Field Operations is also an emergency response team. When a potential emergency occurs, these crews have to be housed at the water treatment plant to avoid flooded roads in the area of the current facility. This project will design/construct a new building with adequate parking for all Field Operations employees and equipment on the city owned property behind the Police Station. In addition, the purchase of the adjacent property will provide a city owned debris management site should it be needed for any future hurricanes.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-						-
Construction	4,300,000	4,000,000					8,300,000
Equipment	-						-
Land	4,281						4,281
TOTAL PROJECT COSTS	**4,304,281**	**4,000,000**	**-**	**-**	**-**	**-**	**8,304,281**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Water & Sewer Op Fund 401	300,000						300,000
Water & Sewer R&R Fund 403	4,000,000	4,000,000					8,000,000
Water & Sewer Impact Fee Fund 405	-					-	-
	-					-	-
							-
TOTAL PROJECT REVENUE	**4,300,000**	**4,000,000**	**-**	**-**	**-**	**-**	**8,300,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**WRP002**

Project Name:	Ridgewood Avenue Water Main Replacement	**Project Manager:**	Engr & Field Ops
Department:	Public Utilities	**Original Plan Date:**	March 7, 2019
Location:	Farmbrook to Niver	**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Replacement of substandard water mains and associated fittings, valves and hydrants on Ridgewood Avenue between Farmbrook Road and Niver Street. These improvements will include an upsizing of the water main project. The current water main is 2". this project would include upsizing to a 6" pipeline and adding fire hydrants where needed. This is to encourage commercial development on the Ridgewood corridor by providing sufficient water to service potential customers and provide sufficient fire flow. Farmbrook to Niver being replaced in FY21, Dunlawton to Commonwealth being replaced with North Commonwealth project, see URP001

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-		100,000		100,000		200,000
Construction	800,000	150,000		900,000		900,000	2,750,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**800,000**	**150,000**	**100,000**	**900,000**	**100,000**	**900,000**	**2,950,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	-						-
Water & Sewer R&R Fund 403	-						-
Water & Sewer Impact Fee Fund 405	800,000	150,000	100,000	900,000	100,000	900,000	2,950,000
	-					-	-
							-
TOTAL PROJECT REVENUE	**800,000**	**150,000**	**100,000**	**900,000**	**100,000**	**900,000**	**2,950,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**403**
Workday ID:	**SSP200**
Project Name:	WRF - Filter Rehabilitation
Department:	Public Utilities
Location:	Water Reclamation Facility
Project Manager:	Engr & WW
Original Plan Date:	October 1, 2021
Concurrency Requirement:	
Goal / Objective:	Goal 2; Objective 2, 3, & 4
Priority II:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

The Water Reclamation Facility (WRF) was originally built in 1960's. Major expansions to the plant occurred in 1980 and 1988. The 1988 expansion led to the construction of the DeNora Deep Bed Filters. Today, the valves and the media for the filters are in need of replacement. In order to maintain compliance with state and federal regulations for treatment, equipment and components must be replaced as needed to maintain full filter operations. The current state of the filter system is reducing the reliability of the treatment plant. Compliance concerns are driving this upgrade.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-						-
Construction	250,000	500,000	2,000,000	500,000			3,250,000
Equipment	500,000						500,000
	-						-
TOTAL PROJECT COSTS	**750,000**	**500,000**	**2,000,000**	**500,000**	**-**	**-**	**3,750,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Water & Sewer Op Fund 401	-						-
Water & Sewer R&R Fund 403	750,000						750,000
Water & Sewer Impact Fee Fund 405	-						-
	-						-
Grants/Bonds		500,000	2,000,000	500,000			3,000,000
TOTAL PROJECT REVENUE	**750,000**	**500,000**	**2,000,000**	**500,000**	**-**	**-**	**3,750,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**
FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**413**
Workday ID:	**DIP075**

Project Name:	Drainage Pipe R&R	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	
Location:	Various Locations throughout the City	**Concurrency Requirement:**	Yes
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

R & R funding to replace/repair deteriorated and/or undersized corrugated metal pipes with properly sized reinforced concrete pipe or liners to improve storm water conveyance to reduce potential for flooding.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	14,021	20,000	20,000	20,000	20,000	20,000	114,021
Construction	1,464,803	330,000	330,000	330,000	330,000	330,000	3,114,803
Equipment	115,954						115,954
	-						-
TOTAL PROJECT COSTS	**1,594,778**	**350,000**	**350,000**	**350,000**	**350,000**	**350,000**	**3,344,778**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Drainage 412 Fund	1,594,778	350,000	350,000	350,000	350,000	350,000	3,344,778
	-						-
	-						-
Grants/Bonds							-
TOTAL PROJECT REVENUE	**1,594,778**	**350,000**	**350,000**	**350,000**	**350,000**	**350,000**	**3,344,778**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	-	-	-	-	-	-	-

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	-	-	-	-	-	-	-

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**413**
Workday ID:	**DIP068**

Project Name:	Halifax River & Spruce Creek Outfall Replacements	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	February 27, 2013
Location:	Halifax River City-Wide	**Concurrency Requirement:**	No
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

There are approx. 50 stormwater discharge outfalls directly to the Halifax River and Spruce Creek throughout the City. Many of these outfalls are constructed of metal pipes that have corroded throughout the years due to the harsh salt water environment. These pipes need to be replaced with Reinforced Concrete Pipe; in addition, headwalls will need to be constructed or reconstructed to accommodate the reinforced concrete pipe and possibly upsized in the diameter of the pipe. Also, the storm water pipe networks associated with the outfalls are tidally influenced which allows river water to enter the networks and equalize to the tidal water level.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-						-
Construction	176,800	285,430	285,430	285,430	285,430	285,430	1,603,950
Equipment	60,000						60,000
	-						-
TOTAL PROJECT COSTS	**236,800**	**285,430**	**285,430**	**285,430**	**285,430**	**285,430**	**1,663,950**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Drainage 412 Fund	236,800	285,430	285,430	285,430	285,430	285,430	1,663,950
	-						-
	-						-
Grants/Bonds							-
TOTAL PROJECT REVENUE	**236,800**	**285,430**	**285,430**	**285,430**	**285,430**	**285,430**	**1,663,950**

OPERATIONAL IMPACT

These outfalls are already in a maintenance plan, therefore, once completed, additional operating budget will not be required.

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**413**
Workday ID:	**Needs ID**
Project Name:	Freemenville Drainage Improvements
Department:	Stormwater Utility
Location:	
Goal / Objective:	Goal 2; Objective 2
Project Manager:	Ronny Buttrum
Original Plan Date:	March 8, 2022
Concurrency Requirement:	No
Priority II:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

This project is to pipe approximately 450LF of the open ditch from the Railroad Tracks east to Orange Ave in the Freemenville section of the City. The ditch is deep with greater that 4:1 side slopes, which makes it very difficult to properly maintain. Once piped, the maintenance of the area will revert to the property owners and the City will maintain an easement over the pipe.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	60,000					60,000
Construction	-		180,000				180,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**-**	**60,000**	**180,000**	**-**	**-**	**-**	**240,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Drainage 412 Fund	-	60,000					60,000
Grants/Bonds	-		180,000				180,000
	-						-
							-
TOTAL PROJECT REVENUE	**-**	**60,000**	**180,000**	**-**	**-**	**-**	**240,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**413**
Workday ID:	**Needs ID**

Project Name:	Viking Drive Stormwater Improvements	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	March 16, 2016
Location:	Viking Drive, Port Orange	**Concurrency Requirement:**	No
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Essential (Should-Do)

DESCRIPTION/JUSTIFICATION:

Presently, Viking Drive does not have a stormwater system in place, and the localized depression area near 112 Viking Dive experiences standing water over the roadway during most rain events. This project consists of design and permitting stormwater improvements within Viking Drive area. Construction cost estimates to follow completion of the design.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	50,000					50,000
Construction	-						-
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**-**	**50,000**	**-**	**-**	**-**	**-**	**50,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Drainage 412 Fund	-	50,000					50,000
Grants/Bonds	-						-
	-						-
							-
TOTAL PROJECT REVENUE	**-**	**50,000**	**-**	**-**	**-**	**-**	**50,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**413**
		Workday ID:	**DIP203**
Project Name:	Delmar and Palmas Drive	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	March 8, 2019
Location:		**Concurrency Requirement:**	No
Goal / Objective:	Goal 2; Objective 2	**Priority II:**	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

At the intersection of Delmar and Palmas Drive, roadway and property continually flood due to the absence of a drainage system to convey stormwater runoff. In addition, the existing grade at the intersection is much lower than the surrounding areas allowing the stormwater runoff to accumulate. The accumulation causes flooding on the roadway and adjacent residential properties. The project consists of correcting the drainage deficiencies at Delmar where it intersects with Palmas Drive. The cost of drainage easement acquisition (if required) are not included. The design is to create a path for the stormwater runoff to drain to the exiting stormwater drainage system and prevent continued flooding of this intersection.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-						-
Construction	155,000	150,000					305,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**155,000**	**150,000**	**-**	**-**	**-**	**-**	**305,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Drainage 412 Fund	155,000	150,000					305,000
Grants/Bonds	-						-
	-						-
							-
TOTAL PROJECT REVENUE	**155,000**	**150,000**	**-**	**-**	**-**	**-**	**305,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**413**
Workday ID:	**DIP204**

Project Name:	Jackson Street & Oak Street Drainage Improvements	**Project Manager:**	Juno Reed
Department:	Stormwater Utility	**Original Plan Date:**	April 12, 2021
Location:		**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Install 2,000 feet of pipe in the open ditch on the west side of Jackson Street from Oak St. to Canal View Blvd. Currently the City maintains the open ditch by hand. The existing driveway culverts all have old and failing sand cement headwalls. Once the ditch is piped and filled in, the residents will take over the maintenance in front of there residences. Install approximately 1,300 feet of pipe in the open ditch on the south side of Oak St. from Jackson St. to Dame St. The water elevation in this ditch is influenced by the Memorial Park pond with reduces the capacity of the ditch. This causes local roadway flooding during heavy rain events.....

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-						-
Construction	450,000	965,210	600,000				2,015,210
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**450,000**	**965,210**	**600,000**	**-**	**-**	**-**	**2,015,210**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-						-
Drainage 412 Fund	450,000						450,000
Grants/Bonds	-	965,210	600,000				1,565,210
	-						-
							-
TOTAL PROJECT REVENUE	**450,000**	**965,210**	**600,000**	**-**	**-**	**-**	**2,015,210**

OPERATIONAL IMPACT

Reduce operational costs of maintaining and repairing open ditch system on Jackson St. from Oak St to Canal View Blvd. Reduce localized roadway flooding along oak street from Jackson St. to Dame St.

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

		Fund	**413**
		Workday ID:	**DIP073**
Project Name:	Storm Water Master Plan Phase II	**Project Manager:**	Ronny Buttrum
Department:	Stormwater Utility	**Original Plan Date:**	July 1, 2016
Location:		**Concurrency Requirement:**	
Goal / Objective:	Goal 2; Objective 2	**Priority II**:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

Phase 1 of the stormwater master was completed in Fiscal Year 2019. This phase included the Eastern Basin and the vicinity of District I and IV. Survey work will begin in FY21 with Phase 2 of the plan to begin in Fiscal Year 2022 at an estimated cost of $200,000. Plan is to use new inspector position to GPS existing structures in this basin to assist with the survey work and verifying locations.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
							-
Engineering & Planning	-	250,000					250,000
Construction	138,371		1,500,000	1,500,000	1,500,000	1,500,000	6,138,371
Equipment	105,538						105,538
	-						-
TOTAL PROJECT COSTS	**243,909**	**250,000**	**1,500,000**	**1,500,000**	**1,500,000**	**1,500,000**	**6,493,909**

PROPOSED SOURCES OF FUNDS:	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
	-						-
Drainage 412 Fund	243,909	250,000	1,500,000	1,500,000	1,500,000	1,500,000	6,493,909
Grants/Bonds	-						-
	-						-
							-
TOTAL PROJECT REVENUE	**243,909**	**250,000**	**1,500,000**	**1,500,000**	**1,500,000**	**1,500,000**	**6,493,909**

OPERATIONAL IMPACT

The Master Plan Update can be prepared by the City's engineering consultants. Staff resources will be those typically required to prepare the scope of work, administer the contract, and ensure that the work product is sufficient.

OPERATIONAL IMPACT	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	**PRIOR YEARS**	**FY23**	**FY24**	**FY25**	**FY26**	**FY27**	**TOTAL**
General Fund - (001)	**-**	**-**					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CAPITAL IMPROVEMENT PROGRAM DETAIL

Fund	**420**
Workday ID:	**CNE201**
Project Name:	Storage Barn for Forestry Management Eq
Department:	Public Utilities
Location:	Reclaimed Storage Lakes
Goal / Objective:	Goal 2; Objective 2, 3, & 4
Project Manager:	Juno Reed
Original Plan Date:	October 1, 2021
Concurrency Requirement:	
Priority II:	Imperative (Must-Do)

DESCRIPTION/JUSTIFICATION:

A storage facility is needed to store equipment used by the City Forester to manage the City owned Conservation land.

PROJECT EXPENDITURES/FUNDING SOURCES:

PROJECT COSTS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
							-
Engineering & Planning	-	20,000					20,000
Construction	135,000	129,000					264,000
Equipment	-						-
	-						-
TOTAL PROJECT COSTS	**135,000**	**149,000**	**-**	**-**	**-**	**-**	**284,000**

PROPOSED SOURCES OF FUNDS:	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
	-						-
Forestry Management Fund 420	135,000	149,000					284,000
Grants/Bonds	-						-
	-						-
							-
TOTAL PROJECT REVENUE	**135,000**	**149,000**	**-**	**-**	**-**	**-**	**284,000**

OPERATIONAL IMPACT

OPERATIONAL IMPACT	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
Additional Revenues	-						-
Charges for Services	-	-	-	-	-		-
Other Revenues		-	-	-	-		-
Less Additional Expenditures							-
New Personnel	-	-	-				-
Maintenance and Other Operating	-						-
Non Operating (Debt Service)	-	-	-	-	-		-
Net Annual Impact on Operations	**-**	**-**	**-**	**-**	**-**	**-**	**-**

FUNDING SOURCES	PRIOR YEARS	FY23	FY24	FY25	FY26	FY27	TOTAL
General Fund - (001)	-	-					-
Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

CITY OF PORT ORANGE, FLORIDA
CAPITAL OUTLAY
FLEET REPLACEMENT

Cost Center	Description	New 2022 - 23	Funding Source
Drainage Utility	Tractor/Batwing Mower	$ 225,000	Capital Lease - Fund 412 Stormwater Utility
Drainage Utility	12YD Dump Truck	160,000	Capital Lease - Fund 412 Stormwater Utility
Drainage Utility	Excavator	150,000	Capital Lease - Fund 412 Stormwater Utility
Fire Services	Fire Engine	900,000	Capital Lease - Fund 001 General Fund
Public Utilities	2 - Utility Truck 1/2-ton w/5000lb Winch	200,000	Capital Lease - Fund 401 Water & Sewer Fund
Public Works	Tractor/Boom Mower	225,000	Capital Lease - Fund 301 Capital Project Fund
Code Enforcement	Pickup Truck	28,000	Fund 505 - Lease & Replacement Fund
Drainage Utility	1-ton Utility Truck	60,000	Fund 505 - Lease & Replacement Fund
Drainage Utility	3/4-ton Pickup Truck	55,000	Fund 505 - Lease & Replacement Fund
Drainage Utility	Pickup Truck 4x4	32,000	Fund 505 - Lease & Replacement Fund
Fire Services	SUV 4x4	45,000	Fund 505 - Lease & Replacement Fund
Police	13 - Sedans	547,000	Fund 505 - Lease & Replacement Fund
Police	2 - SUV	115,000	Fund 505 - Lease & Replacement Fund
Police	3/4-ton Pickup Truck	75,000	Fund 505 - Lease & Replacement Fund
Police	Accessories for vehicles	15,400	Fund 505 - Lease & Replacement Fund
Public Utilities	4 - Utility Truck 1-ton	240,000	Fund 505 - Lease & Replacement Fund
Public Utilities	4 - Pickup Truck 4x4	116,000	Fund 505 - Lease & Replacement Fund
Public Utilities	Cargo Van	30,000	Fund 505 - Lease & Replacement Fund
Solid Waste	Pickup Truck	30,000	Fund 505 - Lease & Replacement Fund
Drainage Utility	2 - ATV's	17,500	Fund 505 - Lease & Replacement Fund
Fire Services	Extrication Equipment	40,000	Fund 505 - Lease & Replacement Fund
Golf Course	Beverage Cart	18,000	Fund 505 - Lease & Replacement Fund
Golf Course	ATV	12,000	Fund 505 - Lease & Replacement Fund
Golf Course	2 - Mowers	66,000	Fund 505 - Lease & Replacement Fund
Information Technology	Public Safety Technology Refresh	30,000	Fund 501 - Data Processing
Information Technology	Hardware Infrastructure	25,000	Fund 501 - Data Processing
Information Technology	Portnet 2023	30,000	Fund 501 - Data Processing
Parks & Recreation	2 - Equipment Trailers	16,000	Fund 505 - Lease & Replacement Fund
Parks & Recreation	2 - Field Rake Tractors	30,000	Fund 505 - Lease & Replacement Fund
Parks & Recreation	3 - ATV's	30,000	Fund 505 - Lease & Replacement Fund
Public Works	ATV	7,500	Fund 505 - Lease & Replacement Fund
	TOTAL	**$ 3,570,400**	

CITY OF PORT ORANGE, FLORIDA
FIVE-YEAR CAPITAL IMPROVEMENT PLAN
CAPITAL OUTLAY

Cost Center	Project #	Project Name	New Funding 2022 - 23	2023-24	2024-25	2025-26	2026-27	Totals
Building Maintenance	OBM014	Standby Power Generator Rebuild/Replacement	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 500,000
Information Technology		Fire Logistics & All Fire Station Swipe Card Readers	60,000					60,000
Parks & Recreation		Scoreboard Replacement	52,800	54,380		76,736		183,916
Parks & Recreation	QIO201	Sod Replacement	150,000	150,000	75,000	300,000		675,000
Public Works		Wooden Bridge R&R	50,000	50,000	50,000	50,000	50,000	250,000
Golf Course		HVAC Replacement - Hallway	11,000					11,000
Golf Course		Range Ball Dispenser and Ball Cleaner	11,200					11,200
Golf Course		Roof Replacement - Maintenance Barn	103,400					103,400
								-
								-
								-
								-
								-
		TOTAL	**$ 538,400**	**$ 354,380**	**$ 225,000**	**$ 526,736**	**$ 150,000**	**$ 1,794,516**

CITY OF PORT ORANGE, FL

BUDGET WORKSHOP
JULY 25TH, 2022

OVERVIEW

- Budget Overview
- Key Drivers
- City Comparisons
- Fund Review
  - General Fund
  - Other Governmental Funds
  - Enterprise & Internal Service Funds
- Investments in Capital
  - Capital Outlay
  - Fleet Replacement
  - Capital Improvements
- Next Steps

FY2023 Budget Overview

- Overall Budget
  - Citywide Total Budget $ 159,781,716
    - General Fund $ 47,997,012
    - Operating Millage rate of 4.9200
    - GO Bond Millage rate of 0.2100
    - Investments in Capital
      - Capital Outlay $ 4,132,839
      - Capital Improvement Projects $ 31,021,494
- Citywide Debt
  - Governmental Funds - $ 26,570,000
  - Enterprise Funds - $ 11,111,113
  - Total Outstanding Debt - $ 37,681,113
  - Required Debt Issuance - $ 21,160,000

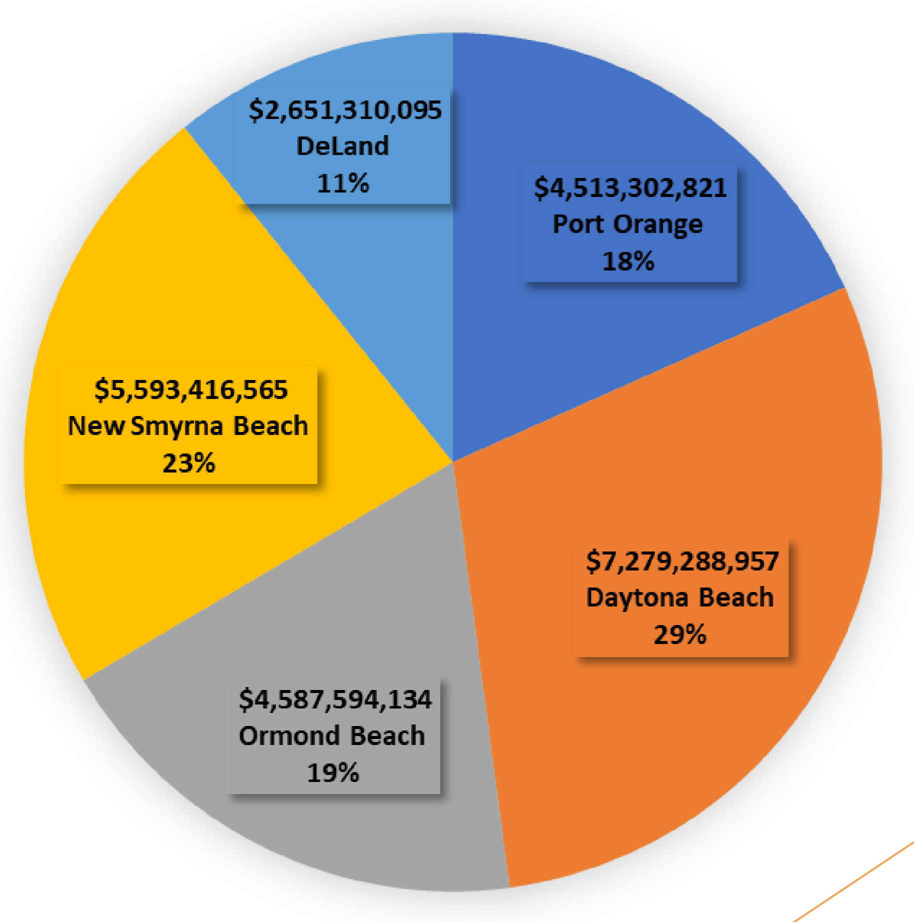
FY2023 Key drivers

- Salaries & Benefits
  - Police 5%
  - Fire 3.5%
  - NAGE / Civil Service TBD
  - Health Insurance – 10%
- Property & Casualty estimated 25% Increase
- Inflation – CPI August report is still at 9.1%
  - Departments held to a 3.5% operational increases
- Fee Study
  - Phase I
    - Water/ Wastewater
    - Building
    - Cost allocation
    - Impact Fees
  - Phase II -
    - Stormwater

City Comparisons

	Port Orange	Daytona Beach	Ormond Beach	New Smyrna Beach	Deland
Average Home Values	$ 372,410	$ 264,134	$ 411,762	$ 492,129	$ 342,449
Population	63,275	74,113	44,046	30,962	38,342
Homestead Property	15,172	11,825	11,786	9,849	7,980
% Homestead Property	61%	35%	58%	44%	49%
Non-Homestead Property	5,446	11,598	3,868	6,661	3,144
Non-Residential Property	513	1,639	720	862	822
Total Number of Parcels	25,041	33,965	20,334	22,241	16,267

City Comparisons Taxable Value



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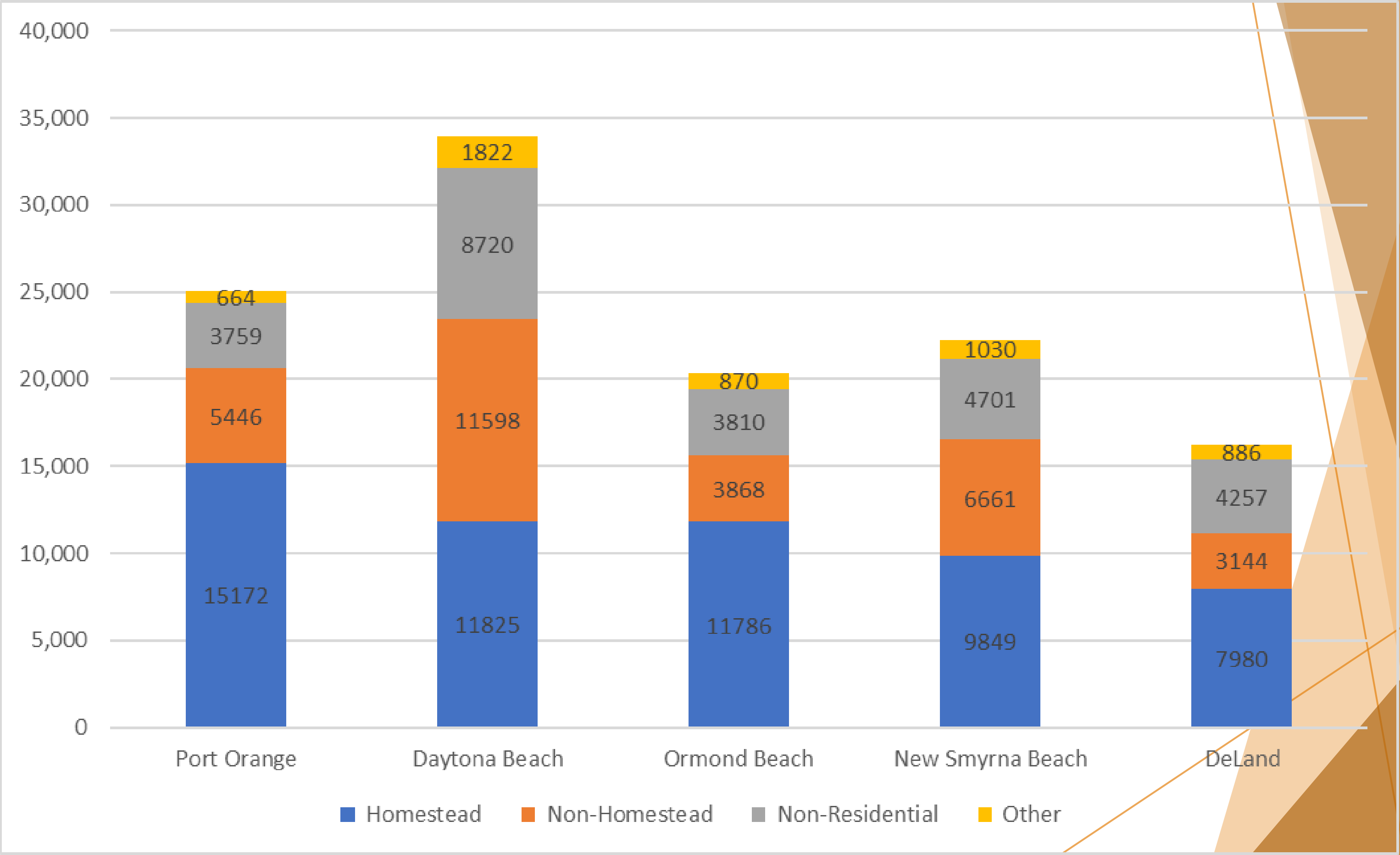
City Comparisons Property Types



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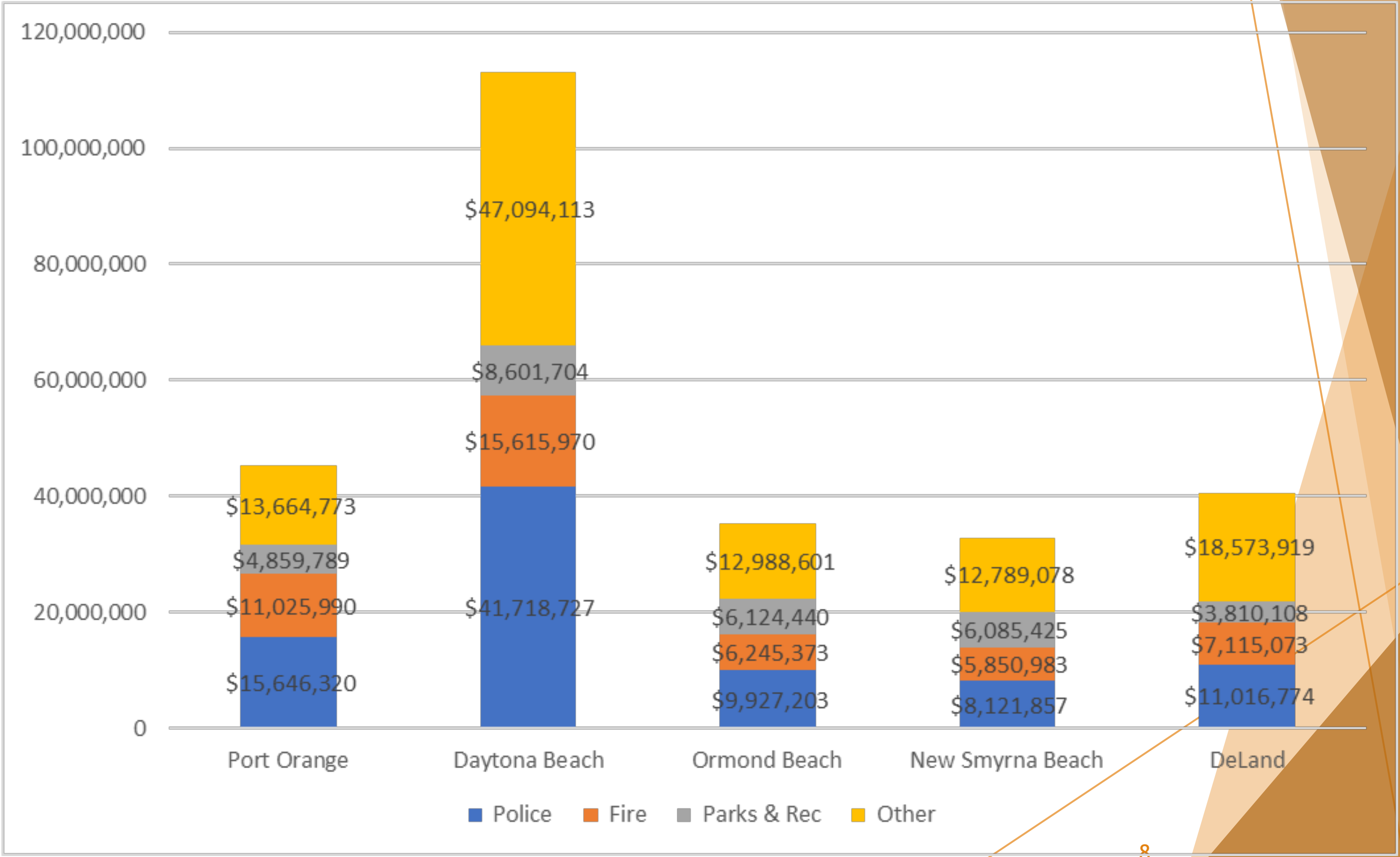
City Comparisons General Fund



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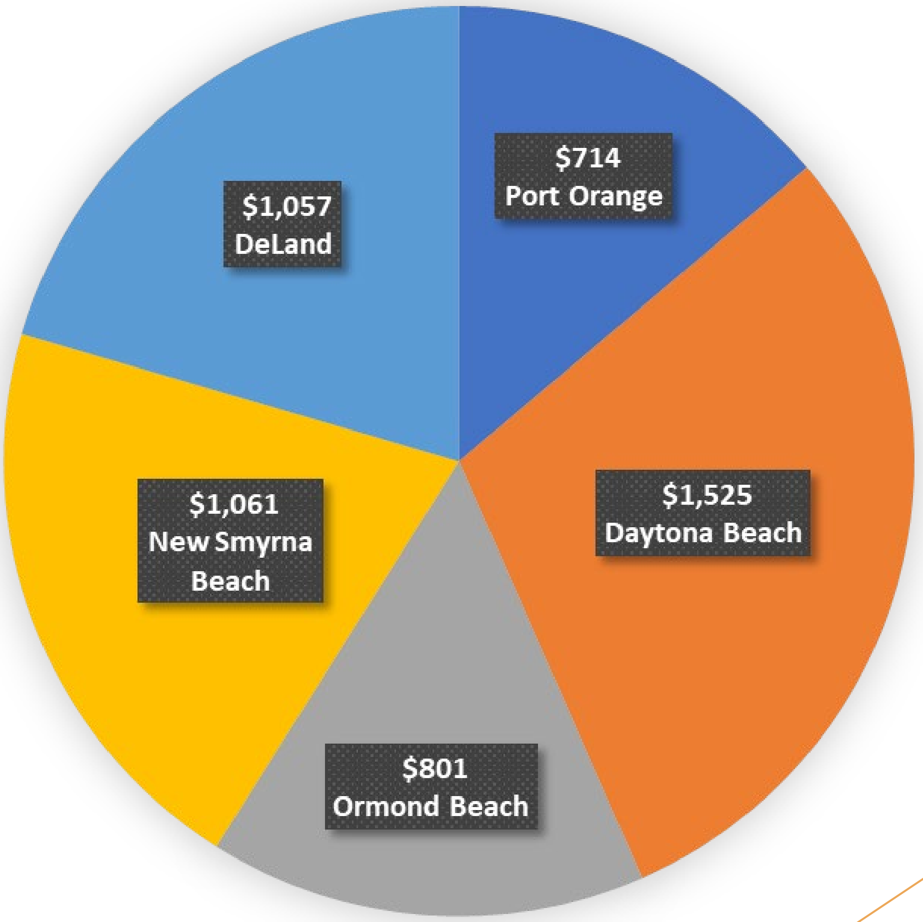
General Fund per Capita Spend



Budget Summary

Fund	FY 21/22 Adopted	FY 22/23 Proposed
General Fund	45,196,872	47,997,012
Federal Disaster	5,000,000	9,981,987
Eastport CRA	250,171	386,751
Town Center CRA	493,633	430,819
Recreation Facilities	59,500	235,700
Community Development Building	2,563,529	3,005,916
Community Development Block Grant	398,763	394,012
Business Development	-	-
Grant Fund	87,136	611,193
2006 GO Bond Debt Service	903,269	899,869
Eastport Tax Inc Note	235,101	236,885
2007 Town Center Bond Debt Service	402,069	402,609
2014 Capital Impv Bond	1,153,675	1,150,525
Capital Projects Fund	1,747,083	2,926,135
Transportation Capital Projects	150,250	150,250
Fire Impact	222,782	448,000
Transportation Impact	740,150	551,696
General Capital Replacement Fund	1,500,500	10,655,763
Water & Sewer System	33,872,093	29,135,000
Water & Sewer R&R Fund	7,178,576	15,882,032
Water & Sewer Impact Fee	412,000	165,000
Solid Waste	8,549,436	9,187,000

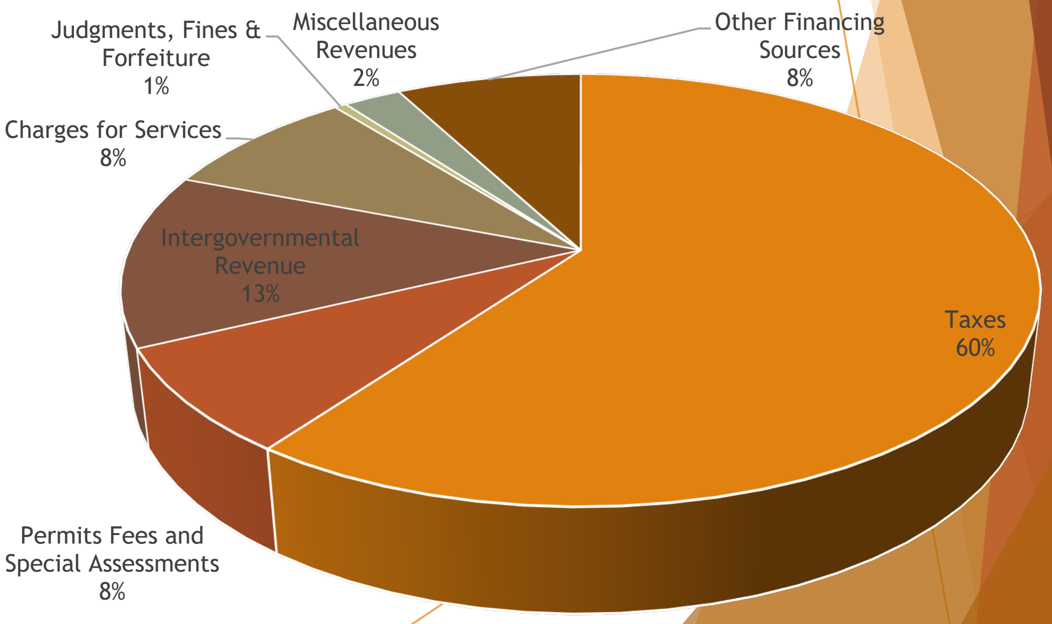
Budget summary

Fund	FY 21/22 Adopted	FY 22/23 Proposed
Stormwater Utility	5,244,458	5,755,533
Stormwater Utility Capital Projects	-	2,110,640
Series 2005 Stormwater Utility Revenue Bonds	702,504	699,004
Wetland Mitigation Credit	94,942	56,641
Series 2012 Water and Sewer Revenue Bonds	4,173,388	-
State Revolving Loan Debt Service	1,698,982	1,698,982
Forestry Management	423,382	399,701
Golf Course	1,552,873	1,898,806
Data Processing	2,691,004	2,686,580
Vehicle Maintenance	1,210,833	1,328,750
Risk Management	1,958,597	2,419,833
Lease & Replacement	2,092,760	2,893,815
Building Maintenance	3,299,551	2,620,347
Loan Pool	294,885	197,730
Police Benefit Trust	4,900	4,900
Police Forfeiture Trust	67,000	62,000
Recreation Impact	17,700	27,000
Police Education Trust	7,000	10,000
Recreation Scholarship	27,300	27,300
Federal Police Forfeiture	50,000	50,000
Total	136,728,647	159,781,716

General Fund - Revenues

Description	FY 21/22 Adopted	FY 22/23 Proposed	% of Total
Taxes	27,119,305	29,900,177	62%
Permits Fees and Special Assessments	3,551,000	3,653,000	8%
Intergovernmental Revenue	5,881,000	6,885,000	14%
Charges for Services	3,819,450	3,476,172	7%
Judgments, Fines & Forfeiture	227,000	285,000	1%
Miscellaneous Revenues	1,094,915	888,500	2%
Other Financing Sources	3,504,202	2,909,163	6%
Total	45,196,872	47,997,012	100%

Prior Year Taxable Value	**$3,992,441,944**
Increase from prior year	411,769,834
New Construction	100,091,043
Estimated 2022 Values	**$4,513,302,821**



General Fund Revenues
Fire Transports

Data as of May 31st since program inception
Transports – 5,038
Revenue - $1,507,987
Transport – 24/7 as of January 1, 2022

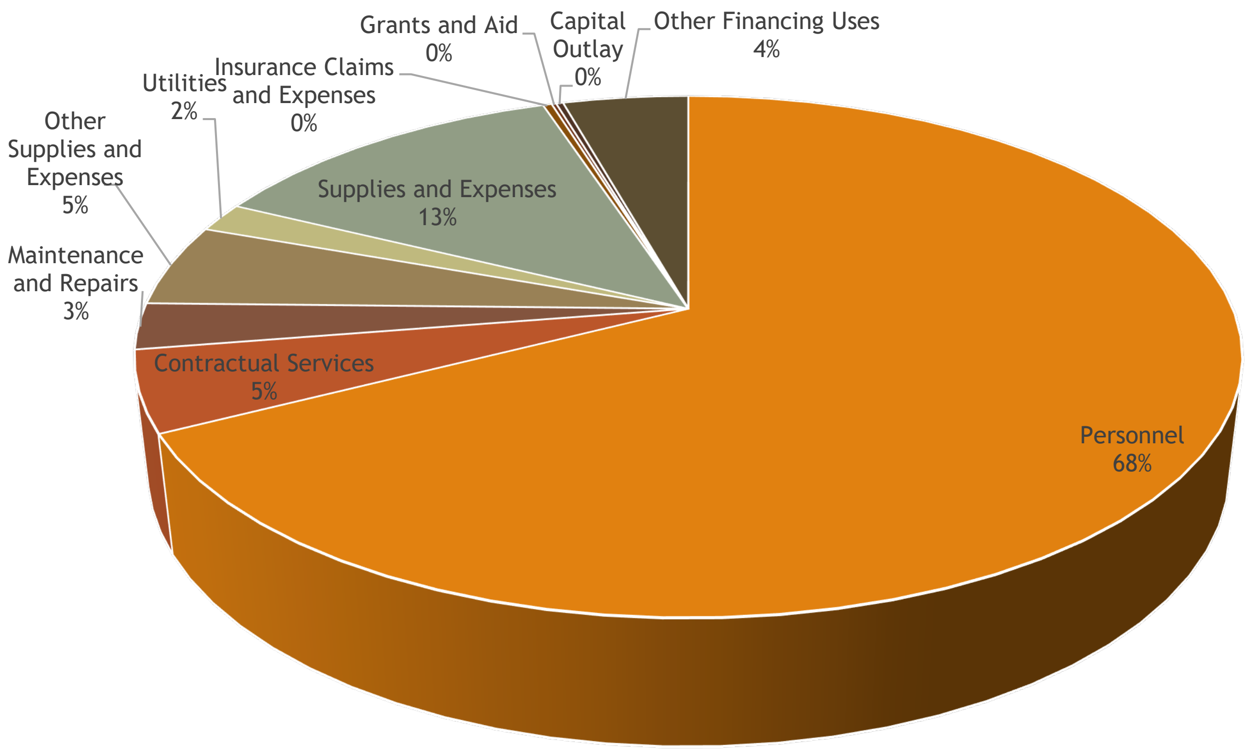
Anticipate in Fiscal Year 2022 – 2023

Transports – 2,500
Revenues - $761,361
Expenses - $761,361 (includes debt service on new transport unit)

General Fund Operating Expenditures

Description	FY 21/22 Adopted	FY 22/23 Proposed	% of Total
Personnel	30,363,134	32,163,762	67%
Contractual Services	2,251,469	2,621,145	5%
Maintenance and Repairs	1,286,617	1,738,997	4%
Other Supplies and Expenses	2,290,183	2,478,955	5%
Utilities	817,000	817,000	2%
Supplies and Expenses	5,700,320	6,060,711	13%
Insurance Claims and Expenses	138,507	159,518	0%
Grants and Aid	72,100	72,100	0%
Capital Outlay	109,000	1,312,800	3%
Other Financing Uses	2,168,542	572,024	1%
Total	45,196,872	47,997,012	100%

General Fund Operating Expenditures



Vacancy Savings

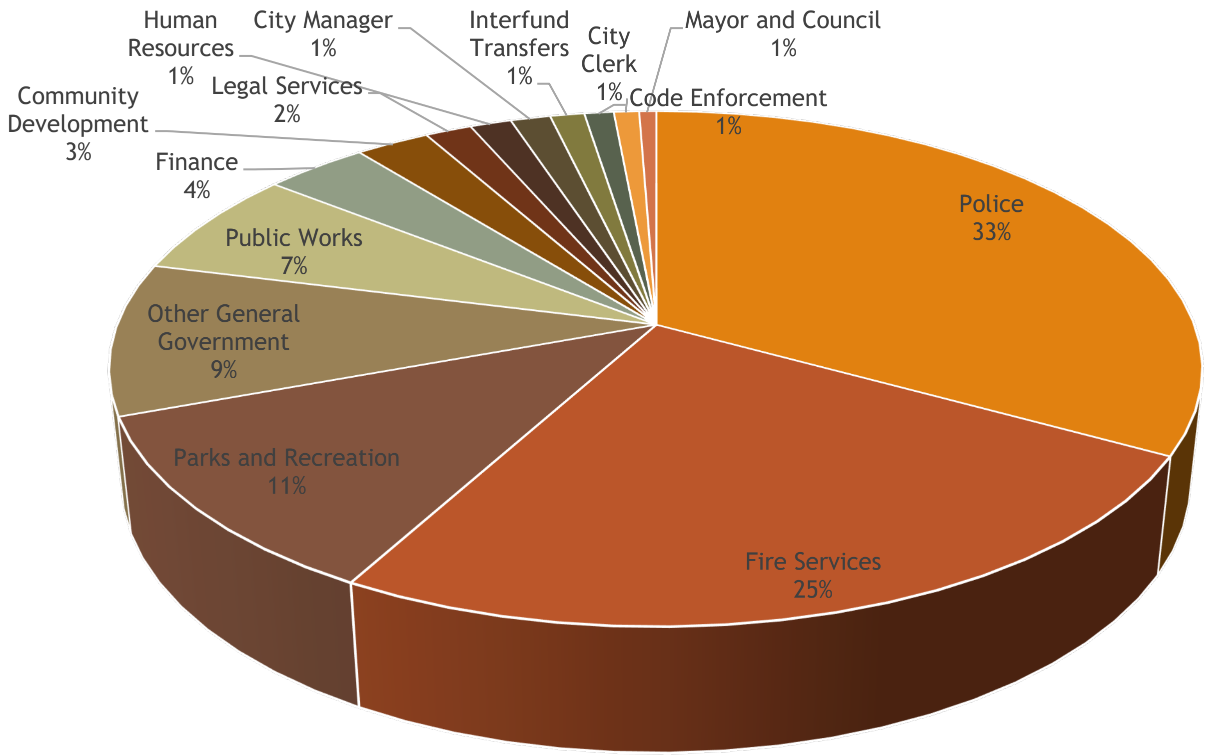
Cost Centers	# of Positions	Savings
Parks & Recreation	3	$ 127,138
Public Works	3	127,138
Police	4	336,426
Fire	1	85,086
Water & Sewer	4	225,722
Customer Service	1	19,159
	Total	$ 920,669

Vacant Positions
Parks & Recreation – Program Leader and Maintenance Worker
Public Works – Equipment Operator and Maintenance Worker
Police - Police Officer
Fire – Firefighter
Water & Sewer – Utility Systems Operator and Treatment Plant Operator
Customer Service – Customer Service Representative

General Fund Expenditures by Cost Center

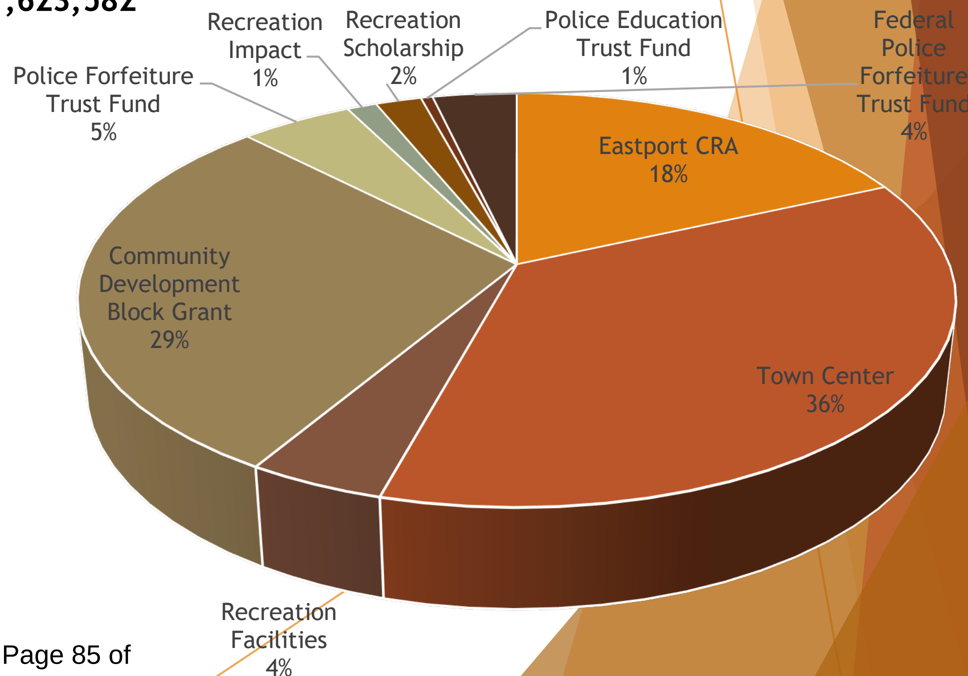
General Fund Expenses by Cost Center	FY 21/22 Adopted	FY 22/23 Proposed	% of Total
Police	15,646,320	15,608,174	33%
Fire Services	11,025,990	11,972,170	25%
Parks and Recreation	4,859,789	5,392,434	11%
Other General Government	2,722,354	4,945,730	10%
Public Works	2,979,464	3,204,227	7%
Finance	1,537,117	1,709,182	4%
Community Development	1,240,133	1,227,828	3%
Legal Services	787,181	776,235	2%
Human Resources	614,090	685,119	1%
City Manager	652,875	660,868	1%
Interfund Transfers	1,945,626	572,024	1%
Code Enforcement	533,663	484,023	1%
City Clerk	399,608	417,736	1%
Mayor and Council	252,662	286,381	1%
Building Maintenance	-	-	0%
Total	45,196,872	47,942,131	100%

General fund expenditures by cost center



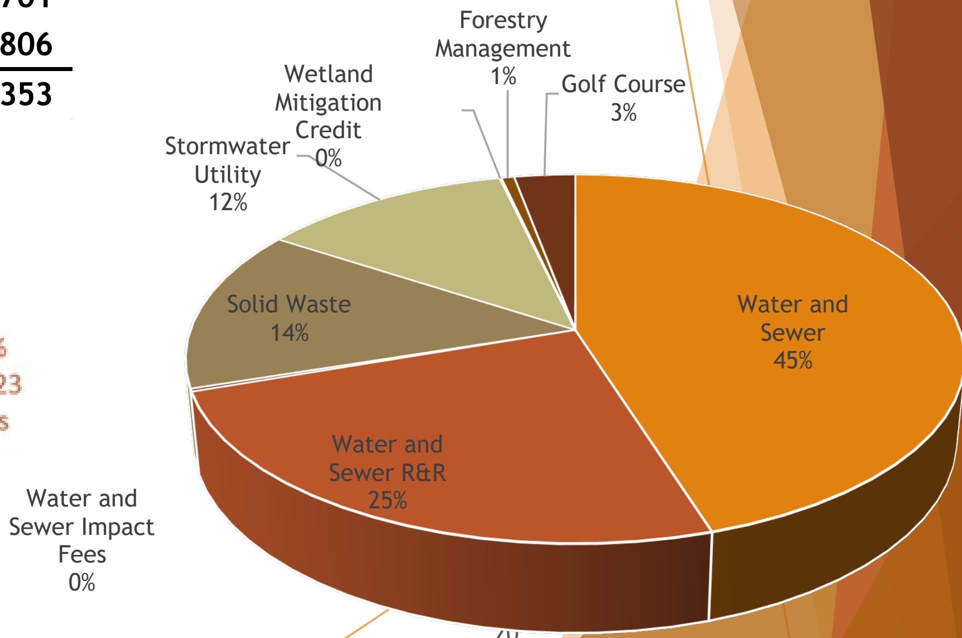
Special Revenue Funds

Fund	FY 21/22 Adopted	FY 22/23 Proposed
Eastport CRA	250,170	386,751
Town Center CRA	493,633	430,819
Recreation Facilities	59,500	235,700
Community Development Block Grant	398,763	394,012
Police Forfeiture Trust Fund	67,000	62,000
Recreation Impact	17,770	27,000
Recreation Scholarship	27,300	27,300
Police Education Trust Fund	7,000	10,000
Federal Police Forfeiture Trust Fund	50,000	50,000
Total	1,371,136	1,623,582



Enterprise Funds

Fund	FY 21/22 Adopted	FY 22/23 Proposed
Water and Sewer	33,872,093	29,135,000
Water and Sewer R&R	7,178,576	15,882,032
Water and Sewer Impact Fees	412,000	165,000
Solid Waste	8,549,436	9,187,000
Stormwater Utility	5,244,458	7,866,173
Wetland Mitigation Credit	94,942	56,641
Forestry Management	423,382	399,701
Golf Course	1,552,873	1,898,806
Total	57,327,760	64,590,353

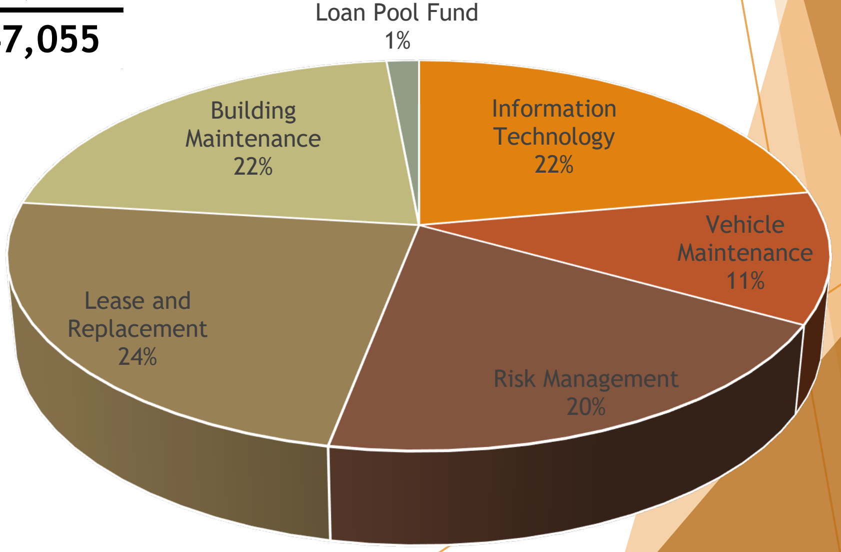


RAFTELIS will be conducting a fee study of all City Wide fees

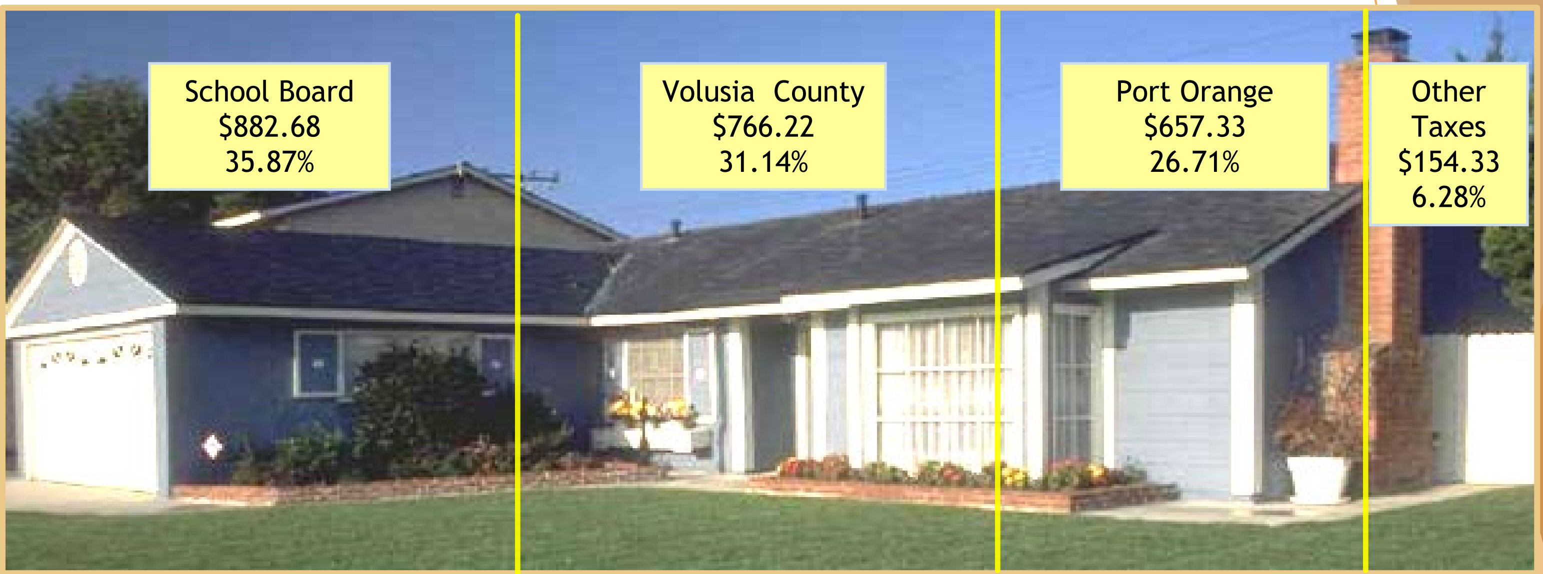
- Utility Rates
  - Solid Waste – Resolution 21-27 – Current estimated increase of 4.3%
  - Stormwater – Resolution 17-43 – No rate increase planned for FY2023
  - Water / Wastewater – Resolution 17-21 – 5% or CPI whichever is less October 1st

Internal Service Funds

Fund	FY 21/22 Adopted	FY 22/23 Proposed
Information Technology	2,691,004	2,686,580
Vehicle Maintenance	1,210,833	1,328,750
Risk Management	1,958,597	2,419,833
Lease and Replacement	2,092,760	2,893,815
Building Maintenance	3,299,551	2,620,347
Loan Pool Fund	294,885	197,730
Total	11,547,630	12,147,055



2023 Property Tax



TOTAL ESTIMATED TAX BILL

2022 = $2,462.07
2021 = $2,443.10

Estimated Increase of $18.97 based on preliminary millage rates of all taxing authorities.

This graphic displays what a homeowner pays in ad valorem taxes on a homesteaded property in the City of Port Orange with an assessed value of $185,141 less a $50,000 Homestead Exemption. The staff required millage rate is 4.92, all other entities maximum millage rates.

Investment in Capital

Capital Outlay

- **General Fund 001**

Standby Generator Rebuild/Replacement	$100,000
Swipe Card Readers for Fire Services	60,000
Scoreboard Replacement	52,800
Sod Replacement Sports Fields	150,000
Wood Bridges Repair/Replacement	50,000
Total	**$ 412,800**

- **Recreation Fund 106**

YMCA Roof Repairs	$7,909
YMCA Parking Lot Light Replacement	16,110
Total	$ **24,019**

- **Golf Course Fund 450**

HVAC Replacement	$11,000
Range Ball Dispenser and Cleaner	11,220
Roof Replacement – Maintenance Barn	103,400
Total	**$125,620**

Capital Outlay Fleet vehicles

➢ Code Enforcement – Pickup Truck	$ 28,000
➢ Drainage Utility – 12YD Dump Truck*	160,000
➢ Drainage Utility – 1-ton Utility Truck	60,000
➢ Drainage Utility – 3/4-ton Pickup Truck	55,000
➢ Drainage Utility – Pickup Truck 4x4	32,000
➢ Fire Services – Fire Engine Replace #72*	900,000
➢ Fire Services – SUV 4x4	45,000
➢ Police – 13 Sedans	547,000
➢ Police – 2 SUVs	115,000
➢ Police – ¾-ton Pickup Truck	75,000
➢ Police – Accessories for vehicles	15,400
➢ Public Utilities – 2 Utility Truck ½-ton w/5000lb Winch*	200,000
➢ Public Utilities – 4 Utility Trucks 1-ton*	240,000
➢ Public Utilities – 4 Pickup Trucks 4x4*	116,000
➢ Public Utilities – Cargo Van	30,000
➢ Solid Waste – Pickup Truck	30,000
Total	$2,648,400

* Master Capital Lease Financing

Capital Outlay Fleet Equipment

➢ Drainage Utility - Excavator*	$150,000
➢ Drainage Utility – Tractor/Batwing Mower*	225,000
➢ Drainage Utility – 2 ATVs	17,500
➢ Fire Services – Extrication Equipment	40,000
➢ Golf Course – Beverage Cart	18,000
➢ Golf Course – ATV	12,000
➢ Golf Course – 2 Mowers	66,000
➢ Information Technology – Public Safety Technology Refresh	30,000
➢ Information Technology – Hardware Infrastructure	25,000
➢ Information Technology – Portnet 2023	30,000
➢ Parks & Recreation – 2 Equipment Trailers	16,000
➢ Parks & Recreation – 2 Field Rake Tractors	30,000
➢ Parks & Recreation – 3 ATVs	30,000
➢ Public Works – Tractor/Boom Mower*	225,000
➢ Public Works – ATV	7,500
Total	$922,000

*Master Capital Lease Financing

Capital Improvements Plan
Capital Project Fund 301

Town West Blvd Road Reconstruction (ARPA)	$1,000,000
Roadway Resurfacing	800,000
Sidewalk Replacement	250,000
Street Striping	75,000
Street Signage	50,000
Northbound Clyde Morris Blvd Right Turn Lane @ Reed Canal Rd	65,897
Southbound Clyde Morris Blvd Right Turn Lane @ Madeline Ave	59,500
Southbound Clyde Morris Blvd Right Turn Lane @ Willow Run Blvd	50,643
Northbound Clyde Morris Blvd Right Turn Lane @ Madeline Ave	41,206
SUN Trail – St. Johns River to Sea Loop	51,345
Eastport Access Improvements Spruce Creek Rd	35,000
Spruce Creek Rd Sidewalk Gaps and Curb Ramp Replacement	35,000
Eastbound & Westbound Herbert St Turn Lanes @ Nova Rd	33,000
Total	$2,548,591

Capital Improvements Plan General Capital replacement fund 317

City Hall Renovation*	$8,000,000
Burn Room Project	396,000
City Center Improvements (ARPA)	600,000
Concession Stand & Restrooms – Spruce Creek Rd Park (ARPA)	512,400
Floating Docks on Southside of Causeway Park (ARPA)	497,819
Ballfield Lamp Replacement (APRA)	397,044
Playground Replacement	200,000
Station Based Alerting System	50,000
Total	$10,653,263

*Debt Issuance Required

Capital Improvement Plan
Water & Sewer R&R Fund 403

Generator Replacement*	$5,000,000
Field Operations New Facility*	4,000,000
Field Operations – Sewer System Rehabilitation	1,500,000
Water Treatment Plant R&R Equipment	200,000
Emergency Utility Repairs	250,000
Williamson Regional Lift Station Rehab*	150,000
Sugar Forest Lift Station Rehab	250,000
Lowes/Gateway Lift Station Rehab*	550,000
Central Lab Expansion	380,000
Lab Sample Stations	400,000
Field Operations – Water System Replacement	400,000
Telemetry Instrument/Control System	230,000
Water Reclamation Facility R&R*	600,000
Water Reclamation Facility Electric System R&R*	500,000
City Wide Class Pipe Replacement	500,000
Ridgewood Ave Water Main Replacement	150,000
Water Reclamation Facility Filter System Rehab*	500,000
Total	$15,560,000

*Debt Issuance Required

Capital Improvement Plan Stormwater Utility fund 413

Jackson St & Oak St Drainage Improvement	$965,210
Drainage Pipe R&R	350,000
Halifax River & Spruce Creek Outfall Replacements	285,430
Freemenville Drainage Improvements	60,000
Viking Dr Stormwater Improvement	50,000
Delmar and Palmas Dr	150,000
Storm Water Master Plan Phase II	250,000
Total	$2,110,640

Forestry Management Fund 420

Storage Barn for Forestry Management	$149,000

Outstanding Debt

PORT ORANGE FLORIDA

Debt	Final Payment	Outstanding Balance	FY 22/23 Proposed P&I
General Obligation Note, Series 2016 (G)	FY36	9,815,000	899,118
Capital Improvement Revenue Bonds, Series 2014 (G)	FY36	12,190,000	1,149,775
Tax Increment Note, Series 2006 Eastport (G)	FY25	665,000	386,751
Tax Incr Rev Bonds, Series 2007 Town Center (G)	FY36	3,900,000	430,819
Stormwater Utility Revenue Bonds, Series 2005 (B)	FY36	4,965,000	222,935
State Revolving Fund Loan (SRF) 5150 (B)	FY27	2,016,537	475,318
State Revolving Fund Loan (SRF) 3030 (B)	FY27	1,377,755	295,476
State Revolving Fund Loan (SRF) 513P (B)	FY23	914,134	914,134
State Revolving Fund Loan (SRF) 514S (B)	FY26	1,837,687	489,368
Total		37,681,113	5,263,694

New Debt

City Hall Renovation	$8,000,000
Generator Replacement	5,000,000
Field Operations New Facility	4,000,000
Williamson Reginal Lift Station Rehab	150,000
Lowes/Gateway Lift Station Rehab	550,000
Water Reclamation Facility R&R	600,000
Water Reclamation Facility Electric System R&R	500,000
Water Reclamation Facility Filter System Rehab	500,000
Fleet	1,860 000
Total	$21,160,000

Southeastern Investment Securities, LLC will present options on how to finance the above projects and fleet replacement on August 2nd.

NEXT STEPS

- Budget Workshops (Tentative Dates)
  - Fee Study (Direct & Indirect Cost Update) – August 30th – 5:30 p.m.
- Meeting for Action Items
  - Set Maximum Millage – August 2nd at 6:30 p.m.
  - Wednesday September 7th at 5:30 p.m.
  - Wednesday September 21st at 5:30 p.m.

QUESTIONS

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Please let Finance know who would like a printed Budget Book.