



**City of Ormond Beach
City Commission Workshop**

City Hall Commission Conference Room
22 South Beach St., Ormond Beach FL 32174

May 19, 2026, 5:30 PM

*Jason Leslie, Mayor
Lori Tolland, Zone 1
Travis Sargent, Zone 2
Kristin Deaton, Zone 3
Harold Briley, Zone 4*

Agenda

- 1. CALL TO ORDER**
- 2. DISCUSSIONS**
 - A. City Landscaping
 - B. Fiscal Year 2026-2027 Capital Improvement Program
- 3. ADJOURNMENT**

Website Address – www.ormondbeach.org

NOTICE – Pursuant to Section 286.0105 of the Florida Statutes, if any person decides to appeal any decision made by the City Commission with respect to any matter considered at this public meeting, such person will need a record of the proceedings and for such purpose, such person may need to ensure that a verbatim record of the proceedings is made, including the testimony and evidence upon which the appeal is to be based.



For special accommodations, please notify the City Clerk's Office at least 72 hours in advance.
Phone: 386-610-0400



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**City of Ormond Beach
City Commission Agenda
Staff Report**

Agenda Date	May 19, 2026	Item No	2.A.
Section	DISCUSSIONS	Category	City Commission Workshop
Subject	City Landscaping		
Recommended Action	Staff is seeking direction from the City Commission regarding the need and desire to move forward with funding and replacement of the affected landscaping material in order to restore the appearance and aesthetics of City properties and rights-of-way.		
Strategic Goal	Quality of Life - Improve the attraction and beautification of Ormond Beach by supporting the placement of public art, community gateway planting/landscaping, and lighting of bridge.		
Department Staff Contact	Parks and Recreation Robert Carolin, Parks and Recreation Director		

Summary

This is a discussion item regarding the replacement of landscaping plant material throughout the City that was significantly impacted by the hard freeze event on February 1, 2026. The prolonged freezing temperatures caused extensive damage to landscaping in medians, parks, facility entrances, rights-of-way, and other public areas maintained by the City. As a result, numerous plants, shrubs, and decorative landscape materials did not recover and are now considered dead or beyond restoration.

City staff will present options for City Commission discussion.



**City of Ormond Beach
City Commission Agenda
Staff Report**

Agenda Date	May 19, 2026	Item No	2.B.
Section	DISCUSSIONS	Category	City Commission Workshop
Subject	Fiscal Year 2026-2027 Capital Improvement Program		
Recommended Action	Staff is requesting direction on items to be included in the proposed FY 2026-2027 Capital Improvement Program.		
Strategic Goal	Governance - Other		
Department Staff Contact	Finance Kelly McGuire, Finance Director		

Summary

The Proposed Five-Year Capital Improvement Program (CIP) for the period FY 2026-27 through FY 2030-31 is required by Section 2-294 of the City Code of Ordinances. The Five-Year Capital Improvement Program totals \$198,652,013 with \$35,620,465 for FY 2026-27. Projects included in the CIP reflect one or more of the following factors, with maintenance or upgrade of existing facilities being the highest priority:

- Involves necessary or planned maintenance, renovation or construction of an existing facility, equipment or infrastructure.
- Reflects a prior multi-year commitment previously approved by the City Commission.
- Enhances the use or appearance of an existing facility or City-maintained public area.
- Included in a previous Master Plan or conceptual plan previously considered and endorsed or reviewed by the City Commission.

Property tax funded projects for General Capital Improvements, General Vehicle Replacements, Public Safety Vehicles, Facilities Renewal and Replacement, Leisure Service Capital and Transportation are proposed with funding levels consistent with the current Long-term Financial Plan.



CAPITAL IMPROVEMENT PROGRAM

FY 2026-27 THROUGH FY 2029-30

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CITY OF ORMOND BEACH

May 4, 2026

Honorable Mayor Leslie, City Commissioners and the Citizens of Ormond Beach

Enclosed is the Five-Year Capital Improvements Program (CIP) for the period FY 2026-27 through FY 2030-31 as required by Section 2-294 of the City Code of Ordinances. The Five-Year Capital Improvement Program totals \$198,652,013 with \$35,620,465 for FY 2026-27.

Projects included in the CIP reflect one or more of the following factors with maintenance or upgrade of existing facilities being the highest priority:

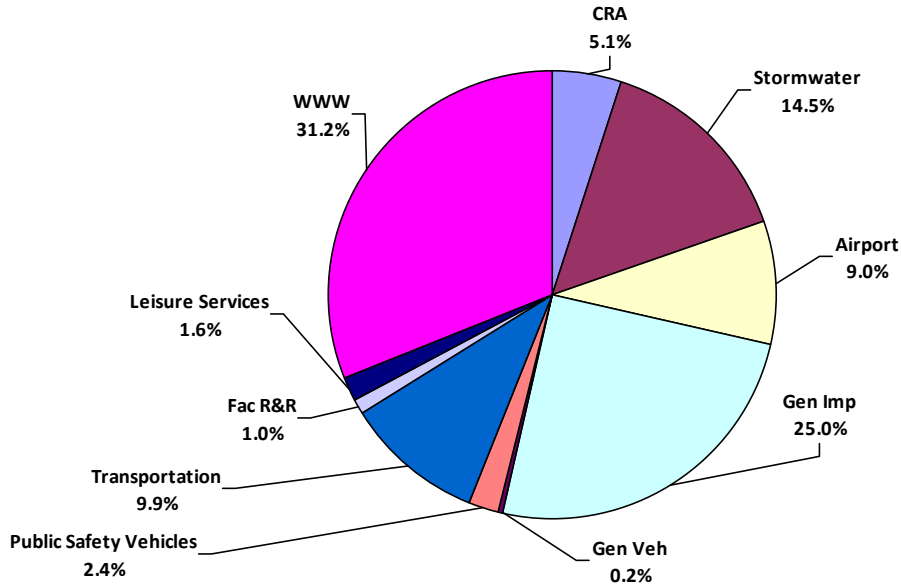
- Involves necessary or planned maintenance, renovation or construction of an existing facility, equipment or infrastructure valued at \$75,000 or more.
- Reflects a prior multi-year commitment previously approved by the City Commission.
- Enhances the use or appearance of an existing facility or City-maintained public area.
- Included in a previous Master Plan or conceptual plan previously considered and endorsed or reviewed by the City Commission.

Property tax funded projects for General Capital Improvements, General Vehicle Replacements, Public Safety Vehicles, Facilities Renewal and Replacement, Leisure Service Capital and Transportation are proposed with funding levels consistent with the current Long-term Financial Plan.

Overview

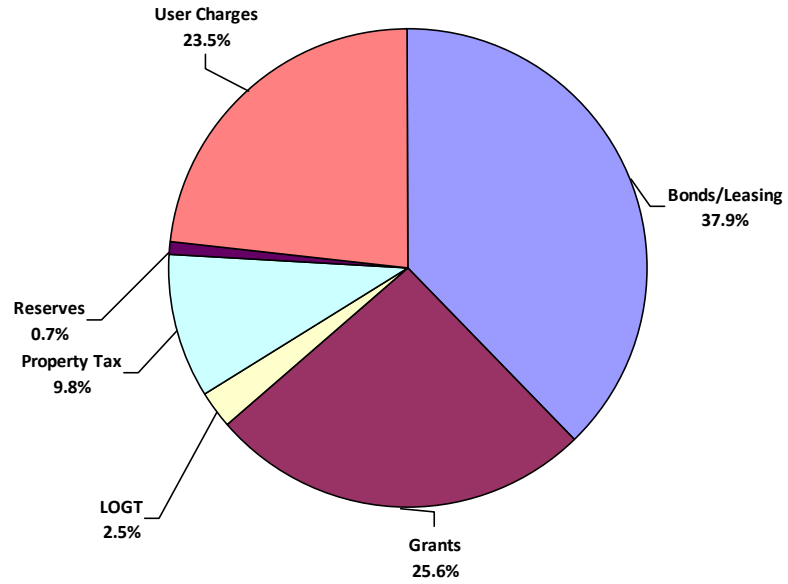
The City's Five-Year Capital Improvements Program represents a substantial effort to identify and schedule capital investments for a multi-year.

Expenditures



Category	Total
Community Redevelopment	\$10,189,989
Stormwater	28,801,720
Airport	17,870,847
General Improvements	49,720,000
General Vehicles	341,400
Public Safety Vehicles	4,775,000
Transportation	19,760,795
Facilities Renewal and Replacement	2,080,000
Leisure Services	3,100,000
Water & Wastewater	62,012,262
TOTAL	\$198,652,013

Revenues



Category	Total
Bonds/Leasing	\$75,296,530
Grants	50,874,400
Local Options Gas Tax	5,000,000
Property Tax	19,396,800
Reserves	1,458,673
User Charges	46,625,610
TOTAL	\$198,652,013

FY 2026-27 CIP Projects

Fund 104-Community Redevelopment

Downtown improvements are funded through property tax revenue which is expendable only within the downtown area. For FY 2026-27 the projects include Fortunato Park Fishing Pier (\$680,000), Granada Bridge Concepts (\$200,000), Public Art initiative (\$40,000), Thompson Creek Design (\$624,716) and the annual allocation to Upgrades and Improvements (\$110,000).

Fund 107-Stormwater Drainage Improvements

FY 2026-27 projects include Fleming Stormwater Pump Station (\$17,579,720), Stormwater Construction (\$250,000), Stormwater Piping Replacement project (\$1,500,000), and Vehicle Replacements (\$454,000).

Fund 108-Airport Fund

Projects for FY 2026-27 include Air Traffic Control Tower Rehab (\$1,500,000), Obstruction Mitigation (\$2,000,000) Rehab of Taxiway Brave Apron (\$32,918).

Fund 301-General Improvement Fund

Security Access Control (\$500,000) is proposed for next fiscal year.

Fund 302-General Vehicle and Equipment Replacement

The FY 2026-27 plan includes eight vehicle replacements (\$341,400).

Fund 305-Public Safety Vehicle and Equipment Replacement

The FY 2026-27 plan includes Police Department vehicle replacements (\$540,000).

Fund 308-Transportation

Transportation projects include Railroad Crossings (\$200,000), Road Rehabilitation (\$1,000,000), Sidewalk Repairs & Replacements (\$125,000) and Traffic Signal Maintenance (\$88,200).

Fund 317-Facility Renewal and Replacement

For FY 2026-27, projects include Central Park Dock Renovations (\$175,000) and Riviera Park Fishing Pier (\$560,000).

Fund 322-Leisure Service Capital

The funding provided for FY 2026-27 will be utilized for Nova Field Relocation (\$500,000).

408-Water & Wastewater Vehicle and Equipment Replacement

The FY 2026-27 plan includes the replacement of utility vehicles and equipment (\$1,066,000).

Fund 409-Water and Wastewater System Improvements

Annual recurring projects totaling \$5.38 million include Existing Wellfield Repairs, Fire Hydrant & Valve Expansion Program, Force Main Replacement, General Facility and System Upgrades, Lead Service Line Program, Lift Station Rehabilitation, Manhole Rehabilitation Program Meter Installation, PEP Tank Replacement and Sanitary Sewer Inflow Infiltration. Non-recurring projects totaling \$173,511 for the design of North US1 Utility Adjustments.

Projects by Funding Source

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
104-TIF						
EXPENDITURE						
Downtown: Fortunato Fishing Pier	680,000	0	0	0	0	680,000
Downtown: Granada Bridge	200,000	4,000,000	0	0	0	4,200,000
Downtown: Public Art	40,000	100,000	100,000	100,000	100,000	440,000
Downtown: Thompson Creek, Phas	624,716	2,220,273	0	0	0	2,844,989
Downtown: Upgrades and Improve	110,000	60,000	60,000	60,000	60,000	350,000
Downtown: Linear Park	0	75,000	500,000	0	0	575,000
Downtown: Stormwater Improveme	0	0	0	0	1,100,000	1,100,000
TOTAL EXPENDITURES	1,654,716	6,455,273	660,000	160,000	1,260,000	10,189,989
FUNDING						
FIND Grant (Pending)	340,000	0	0	0	0	340,000
Property Taxes-TIF	752,472	4,457,028	660,000	160,000	960,000	6,989,500
Stormwater Charges	0	0	0	0	300,000	300,000
TPO Grant (pending)	562,244	1,998,245	0	0	0	2,560,489
TOTAL FUNDING	1,654,716	6,455,273	660,000	160,000	1,260,000	10,189,989

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>107-Stormwater</u>						
EXPENDITURE						
Fleming Stormwater Pump Station	17,579,720	0	0	0	0	17,579,720
Stormwater Construction	250,000	250,000	250,000	250,000	250,000	1,250,000
Stormwater Piping	1,500,000	1,800,000	1,800,000	2,000,000	2,000,000	9,100,000
Vehicle Replacement-Stormwater	454,000	0	0	0	0	454,000
North John Anderson Drive Drainag	0	418,000	0	0	0	418,000
TOTAL EXPENDITURES	19,783,720	2,468,000	2,050,000	2,250,000	2,250,000	28,801,720
FUNDING						
HMGP Grant (pending)	0	313,500	0	0	0	313,500
Legislative Funding	5,350,000	0	0	0	0	5,350,000
Stormwater Charges	2,204,000	2,154,500	2,050,000	2,250,000	2,250,000	10,908,500
Stormwater Funds	3,439,860	0	0	0	0	3,439,860
Transform386 Funding	8,789,860	0	0	0	0	8,789,860
TOTAL FUNDING	19,783,720	2,468,000	2,050,000	2,250,000	2,250,000	28,801,720

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>108-Airport</u>						
EXPENDITURE						
Air Traffic Control Tower Rehabilitat	1,500,000	0	0	0	0	1,500,000
Obstruction Mitigation	2,000,000	1,000,000	1,000,000	0	0	4,000,000
Rehabilitate Taxiway Bravo Apron	32,918	2,922,223	0	0	0	2,955,141
Airport Master Plan Update	0	581,285	0	0	0	581,285
Airport Wildlife Mitigation Fence	0	244,580	5,523,524	0	0	5,768,104
Airport Access Roads-SW Quadran	0	0	2,102,037	0	0	2,102,037
Rehabilitate, Mark and Light Taxiwa	0	0	150,000	814,280	0	964,280
TOTAL EXPENDITURES	3,532,918	4,748,088	8,775,561	814,280	0	17,870,847
FUNDING						
Airport Fund	400,645	274,964	639,378	16,286	0	1,331,273
FAA	1,529,525	3,373,278	5,106,172	732,852	0	10,741,827
FDOT	1,602,748	1,099,846	2,557,511	65,142	0	5,325,247
FDOT Special Appropriation	0	0	472,500	0	0	472,500
TOTAL FUNDING	3,532,918	4,748,088	8,775,561	814,280	0	17,870,847

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
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301-General Improvement Fund

EXPENDITURE

Security Access Control	500,000	600,000	0	0	0	1,100,000
Police Station / EOC	0	24,000,000	24,000,000	0	0	48,000,000
Fiber Optic Connectivity	0	0	620,000	0	0	620,000
TOTAL EXPENDITURES	500,000	24,600,000	24,620,000	0	0	49,720,000

FUNDING

Bond Proceeds	0	24,000,000	24,000,000	0	0	48,000,000
Legislative Funding	0	0	0	0	0	0
Property Taxes-General CIP	500,000	600,000	620,000	0	0	1,720,000
TOTAL FUNDING	500,000	24,600,000	24,620,000	0	0	49,720,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
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302-General Vehicle Replacement Fund

EXPENDITURE

Vehicle Replacement-General	341,400	0	0	0	0	341,400
TOTAL EXPENDITURES	341,400	0	0	0	0	341,400

FUNDING

Building Dept. Reserves	127,400	0	0	0	0	127,400
Property Taxes-Vehicles	214,000	0	0	0	0	214,000
TOTAL FUNDING	341,400	0	0	0	0	341,400

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
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305-Public Safety Vehicle & Equipment Fund

EXPENDITURE

Vehicle Replacement-Public Safety	540,000	540,000	540,000	540,000	540,000	2,700,000
Fire Department Command Vehicle	0	0	75,000	0	0	75,000
Quint Fire Apparatus	0	0	0	2,000,000	0	2,000,000
TOTAL EXPENDITURES	540,000	540,000	615,000	2,540,000	540,000	4,775,000

FUNDING

Property Taxes-Public Safety	540,000	540,000	615,000	2,540,000	540,000	4,775,000
TOTAL FUNDING	540,000	540,000	615,000	2,540,000	540,000	4,775,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>308-Transportation</u>						
EXPENDITURE						
Railroad Crossing	200,000	200,000	200,000	200,000	200,000	1,000,000
Road Rehabilitation	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Sidewalk Repair and Replacement	125,000	125,000	125,000	125,000	125,000	625,000
Traffic Signal Maintenance	88,200	92,600	97,500	97,500	97,500	473,300
Pineland Trail Roadway Improveme	0	7,152,353	0	0	0	7,152,353
US 1 North Sidewalk	0	2,413,781	3,096,361	0	0	5,510,142
TOTAL EXPENDITURES	1,413,200	10,983,734	4,518,861	1,422,500	1,422,500	19,760,795
FUNDING						
Bond Proceeds	0	3,060,169	3,096,361	0	0	6,156,530
Local Option Gas Tax	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Property Taxes - Transportation	413,200	417,600	422,500	422,500	422,500	2,098,300
River to Sea TPO Grant Funding (pending)	0	4,770,315	0	0	0	4,770,315
TPO Grant (pending)	0	1,735,650	0	0	0	1,735,650
TOTAL FUNDING	1,413,200	10,983,734	4,518,861	1,422,500	1,422,500	19,760,795

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>317-Facilities Renewal and Replacement</u>						
EXPENDITURE						
Central Park Docks	175,000	175,000	150,000	150,000	150,000	800,000
Riviera Park Fishing Pier	560,000	0	0	0	0	560,000
Riverbend Nature Park Playground	0	175,000	0	0	0	175,000
SONC Ballfield Renovations	0	125,000	0	0	0	125,000
Central Park II Playground Equipme	0	0	130,000	0	0	130,000
OBSC Limitless Playground Phase	0	0	0	100,000	0	100,000
OBSC Playground & Shade Structu	0	0	0	190,000	0	190,000
TOTAL EXPENDITURES	735,000	475,000	280,000	440,000	150,000	2,080,000
FUNDING						
FINN Grant (Pending)	280,000	0	0	0	0	280,000
Property Taxes-Facilities R&R	455,000	475,000	280,000	440,000	150,000	1,800,000
TOTAL FUNDING	735,000	475,000	280,000	440,000	150,000	2,080,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
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322-Leisure Services Capital Fund

EXPENDITURE

Nova Field #1 Relocation	500,000	900,000	0	0	0	1,400,000
Central Park Trail Systems	0	0	1,000,000	0	0	1,000,000
Nova Lighting Fields 2-5	0	0	0	700,000	0	700,000
TOTAL EXPENDITURES	500,000	900,000	1,000,000	700,000	0	3,100,000

FUNDING

Echo Grant	0	450,000	500,000	350,000	0	1,300,000
Property Taxes-LS	500,000	450,000	500,000	350,000	0	1,800,000
TOTAL FUNDING	500,000	900,000	1,000,000	700,000	0	3,100,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
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408-Water and Wastewater Vehicle Repl.

EXPENDITURE

Vehicle Replacement-Water & WW	1,066,000	0	0	0	0	1,066,000
TOTAL EXPENDITURES	1,066,000	0	0	0	0	1,066,000

FUNDING

Lease Purchase	640,000	0	0	0	0	640,000
Water & Sewer Charges	426,000	0	0	0	0	426,000
TOTAL FUNDING	1,066,000	0	0	0	0	1,066,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>409-Water and Wastewater R and R (Annual)</u>						
EXPENDITURE						
Existing Wellfield Repair Program	150,000	150,000	150,000	150,000	150,000	750,000
Fire Hydrant and Valve Expansion	175,000	175,000	175,000	175,000	175,000	875,000
Force Main Replacement Program	100,000	1,000,000	1,000,000	1,000,000	1,000,000	4,100,000
General Facility and System Upgra	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
Lead Service Line Program	200,000	200,000	200,000	0	0	600,000
Lift Station Rehabilitation	925,000	925,000	925,000	925,000	925,000	4,625,000
Manhole Rehabilitation Program	150,000	150,000	150,000	150,000	150,000	750,000
Meter Set Installation	230,000	230,000	230,000	230,000	230,000	1,150,000
Water Main Replacement	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Pretreatment Effluent Pump Replac	500,000	500,000	500,000	500,000	500,000	2,500,000
Sanitary Sewer Inflow Infiltration	850,000	850,000	850,000	850,000	850,000	4,250,000
TOTAL EXPENDITURES	5,380,000	6,280,000	6,280,000	6,080,000	6,080,000	30,100,000
FUNDING						
Water & Sewer Charges	5,380,000	6,280,000	6,280,000	6,080,000	6,080,000	30,100,000
TOTAL FUNDING	5,380,000	6,280,000	6,280,000	6,080,000	6,080,000	30,100,000

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
<u>409-Water and Wastewater R and R (Capital)</u>						
EXPENDITURE						
North US1 Utility Adjustments	173,511	1,330,251	0	0	0	1,503,762
Plant SCADA Upgrades	0	100,000	100,000	100,000	300,000	600,000
WRF Clarifier Rehabilitation	0	1,800,000	1,800,000	0	0	3,600,000
WRF Filter Modifications	0	6,900,000	0	0	0	6,900,000
WTP Replace Lime Softening Filter	0	6,375,000	0	0	0	6,375,000
Wellfield Construction	0	175,000	1,837,500	0	0	2,012,500
WRF Influent Pump Station Replac	0	0	1,100,000	7,150,000	0	8,250,000
WTP North Generator Replacement	0	0	140,000	1,465,000	0	1,605,000
TOTAL EXPENDITURES	173,511	16,680,251	4,977,500	8,715,000	300,000	30,846,262
FUNDING						
Bond Proceeds	0	15,075,000	3,637,500	1,787,500	0	20,500,000
FDOT Reimbursement	173,511	1,330,251	0	0	0	1,503,762
HMGP Grant (pending)	0	0	930,000	6,461,250	0	7,391,250
Water & Sewer Charges	0	275,000	410,000	466,250	300,000	1,451,250
TOTAL FUNDING	173,511	16,680,251	4,977,500	8,715,000	300,000	30,846,262

	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Grand Total	35,620,465	74,130,346	53,776,922	23,121,780	12,002,500	198,652,013

104-COMMUNITY REDEVELOPMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Fortunato Fishing Pier

PROJECT#

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Fortunato

MANAGEMENT

Engineering

PROJECT SCOPE

Rebuild fishing pier

JUSTIFICATION

The pier has weathered multiple hurricanes and will need to be removed and redesigned to current wind loads.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	680,000	0	0	0	0	680,000
Total	680,000	0	0	0	0	680,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	340,000	0	0	0	0	340,000
FIND Grant (Pending)	340,000	0	0	0	0	340,000
Total	680,000	0	0	0	0	680,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Granada Bridge

PROJECT#

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Granada Bridge

MANAGEMENT

Planning

PROJECT SCOPE

Granada Bridge Beautification

JUSTIFICATION

The Downtown Master Arts Plan details the process for selecting public art for the Granada Bridge. The Granada Bridge was identified as an iconic feature of Downtown and the city as a whole. This item provides funding for portions of the Downtown Master Arts Plan related to the Granada Bridge, including reviewing lighting options and developing construction drawings. The consultant would lead a public review of options and plans that can be bid for construction.

PROJECT COST METHODOLOGY

Downtown Master Arts Plan

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Beautification (Options & Plans)	200,000	0	0	0	0	200,000
Beautification (Bridge Lighting)	0	4,000,000	0	0	0	4,000,000
Total	200,000	4,000,000	0	0	0	4,200,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	200,000	4,000,000	0	0	0	4,200,000
Total	200,000	4,000,000	0	0	0	4,200,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Public Art

PROJECT#

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Downtown CRA

MANAGEMENT

Planning

PROJECT SCOPE

Public Art Implementation Plan

JUSTIFICATION

The 2019 Downtown Master Plan contains an Arts & Culture theme with the mission to utilize art, social events and cultural and historic assets to enhance the shared feeling of community. A Downtown Master Arts Plan has been drafted and includes recommendations for public art improvements. The current fiscal year would focus on grants for murals. Each project would require City Commission action as a resolution through the Public Art regulations.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Public Art	40,000	100,000	100,000	100,000	100,000	440,000
Total	40,000	100,000	100,000	100,000	100,000	440,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	40,000	100,000	100,000	100,000	100,000	440,000
Total	40,000	100,000	100,000	100,000	100,000	440,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Thompson Creek, Phase II

PROJECT#

104046

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Thompson Creek

MANAGEMENT

Planning & Engineering

PROJECT SCOPE

10 foot wide multi-use path from Division to Wilmette.

JUSTIFICATION

The Thompson Creek Multi-Use path is contained in the adopted Downtown Plan and Multi-Modal Plan, and the proposed 2016 Bike Plan. The path is 6000 linear feet more or less of pavement and decking with a crossing at Granada Boulevard. The City approved Resolution 2016-43 requesting a feasibility study from the River to Sea Transportation Planning Organization (R2CTPO). This feasibility study provided for an alternate that allows for crossing Granada Blvd. at Orchard Street. This project has been submitted to the R2CTPO for funding due to higher rated projects. The City will provide a match of 10% towards the design and construction costs.

PROJECT COST METHODOLOGY

This project is partly funded from Transportation fund for the portion of the trail that runs from Wilmette Avenue to Division Avenue and the remainder is funded from the River to Sea Transportation Planning Organization (R2CTPO). The proposed trail is 6,000 linear feet. The portion of the trail in the Downtown CRA is from Lincoln Avenue to Tomoka Avenue. Cost estimates were obtained by using FDOT LRE for bike facilities and comparing said costs to similar trail projects including SR 40 sidewalk project (Phase 1 and 3) and the Tomoka State Park Trail.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	624,716	2,220,273	0	0	0	2,844,989
Total	624,716	2,220,273	0	0	0	2,844,989

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
TPO Grant (pending)	562,244	1,998,245	0	0	0	2,560,489
Property Taxes-TIF	62,472	222,028	0	0	0	284,500
Total	624,716	2,220,273	0	0	0	2,844,989

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Upgrades and Improvements

PROJECT#

104057

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Downtown CRA District

MANAGEMENT

Engineering

PROJECT SCOPE

This category provides the necessary enhancements of existing or proposed improvements within the redevelopment area. This would include, but not be limited to, mast arm and decorative light pole upgrades, decorative light pole and fixture purchase, installation and upgrade of, wood decking and handrails, landscape, irrigation, signage and other public improvements.

JUSTIFICATION

The adopted Downtown Master Plan identified the need to retain, replace and/ or upgrade the public infrastructure and hardscape improvements that have been invested in the Downtown. This project provides funding to make improvements to the existing infrastructure with the CRA District.

PROJECT COST METHODOLOGY

Projects allocations and estimates are based on actual bids or quotations from past projects of similar scope of work.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
General Enhancements	60,000	60,000	60,000	60,000	60,000	300,000
Sidewalk Improvements	50,000	0	0	0	0	50,000
Total	110,000	60,000	60,000	60,000	60,000	350,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	110,000	60,000	60,000	60,000	60,000	350,000
Total	110,000	60,000	60,000	60,000	60,000	350,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Linear Park

PROJECT#

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

N Beach Granada-Lincoln

MANAGEMENT

Engineering

PROJECT SCOPE

Initial Conceptual planning to include public participation in selecting/designing linear park elements

JUSTIFICATION

PROJECT COST METHODOLOGY

Quotes received and similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	75,000	0	0	0	75,000
Construction	0	0	500,000	0	0	500,000
Total	0	75,000	500,000	0	0	575,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	0	75,000	500,000	0	0	575,000
Total	0	75,000	500,000	0	0	575,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Downtown: Stormwater Improvements

PROJECT#

CATEGORY

Community Redevelopment

FUND

104-TIF

PROJECT LOCATION

Downtown CRA

MANAGEMENT

Engineering

PROJECT SCOPE

Implement recommendations of study for stormwater improvements

JUSTIFICATION

The adopted Downtown Master Plan stated a need to evaluate storm water needs and implement a program of off-line retention where practical to support intensive redevelopment of existing sites. With the assistance of consultant, a Stormwater Master Plan for the Downtown CRA was developed which allowed for the issuance of a conceptual permit for work in the CRA being granted by the St. Johns River Water Management Project. Recent activity in redevelopment of the CRA indicates that the area that may receive the most and earliest impact from a construction project would be the River District, north of Granada and lying between North Beach Street and Ridgewood Avenue. Phase 1 of this project included for stormwater treatment for future redevelopment of the north side of New Britain Avenue as well as the construction of a passive park on Lincoln Avenue. Phase II involves the construction of an exfiltration system within the New Britain Right of way which provides treatment for the redevelopment of the New Britain Avenue roadway, as well as properties south of New Britain. Costs do not include the acquisition of property and/or easements however it is anticipated that providing credit in the form of stormwater capacity from the regional stormwater facility will offset a large portion of obtaining land rights. The proposed second project is proposed to occur in two phases with infrastructure construction scheduled to occur in the first phase (2018/19) and landscape and hardscape improvements to complete the project in its second phase (2019/2020).

PROJECT COST METHODOLOGY

Historic Cost Data (Lincoln Stormwater Park, Andy Romano Park / John Anderson Drive Improvements).

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction -Phase 2	0	0	0	0	1,100,000	1,100,000
Total	0	0	0	0	1,100,000	1,100,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Downtown: Stormwater Improvements

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-TIF	0	0	0	0	800,000	800,000
Stormwater Charges	0	0	0	0	300,000	300,000
Total	0	0	0	0	1,100,000	1,100,000

107-STORMWATER FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Fleming Stormwater Pump Station

PROJECT#

CATEGORY

Stormwater Improvements

FUND

107-Stormwater

PROJECT LOCATION

Fleming Ave to River

MANAGEMENT

Engineering

PROJECT SCOPE

The 90cfs pump station will be located in an area that continues to experience flooding during heavy rains. The pump station will utilize SCADA to turn on in advance of weather events to provide capacity for the projected rainfall events

JUSTIFICATION

The proposed project focuses on the properties located within and around the City of Ormond Beach's Central Park. This interconnected lake system provides drainage, stormwater treatment and flood attenuation for homes in the center of the city. Included in this project is a pump station and generator adjacent to lake in Central Park 1 located at 601 Fleming Ave. From this pump station, a 36" pressurized stormwater force main will be constructed within the Fleming Ave. right of way, on Fleming Avenue this pipe will extending under the Florida East Coast Railroad and cross US Highway 1 (S Yonge St.) Once it crosses US 1, The force main will shift slightly southerly before continuing east down Lorillard Place to the Halifax River for discharge.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	17,579,720	0	0	0	0	17,579,720
Total	17,579,720	0	0	0	0	17,579,720

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Transform386 Funding	8,789,860	0	0	0	0	8,789,860
Legislative Funding	5,350,000	0	0	0	0	5,350,000
Stormwater Funds	3,439,860	0	0	0	0	3,439,860
Total	17,579,720	0	0	0	0	17,579,720

CAPITAL PROJECT DETAIL

PROJECT TITLE

Stormwater Construction

PROJECT#

CATEGORY

Stormwater Improvements

FUND

107-Stormwater

PROJECT LOCATION

City wide

MANAGEMENT

Engineering

PROJECT SCOPE

Construction of various stormwater facilities

JUSTIFICATION

The Stormwater Master Plan recommended many different construction projects, this annual project seeks to construct those projects in a timely fashion.

PROJECT COST METHODOLOGY

Based on similar project costs

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Stormwater Charges	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Stormwater Piping

PROJECT#

107154

CATEGORY

Stormwater Improvements

FUND

107-Stormwater

PROJECT LOCATION

Stormwater Service Areas

MANAGEMENT

Engineering

PROJECT SCOPE

Rehabilitation of existing corrugated metal storm piping throughout the City that has been identified as failing due to corrosion and age.

JUSTIFICATION

Much of the City's older stormwater piping, which was installed in excess of 25 years ago, was constructed with corrugated metal piping. This piping has surpassed its design life expectancy and in many areas of the City has significantly corroded, especially along the river outfalls. Rainfall runoff from recent hurricanes resulted in increased flows and debris being conveyed through these pipes which also significantly contributed to the pipe's deterioration. In order to reduce impacts to roads and the public, this project intends to rehabilitate the storm pipes utilizing no-dig slip lining technology.

PROJECT COST METHODOLOGY

Estimate has been based on unit pricing for cured in place PVC lining as obtained from recent quotations for lining projects.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	1,500,000	1,800,000	1,800,000	2,000,000	2,000,000	9,100,000
Total	1,500,000	1,800,000	1,800,000	2,000,000	2,000,000	9,100,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Stormwater Charges	1,500,000	1,800,000	1,800,000	2,000,000	2,000,000	9,100,000
Total	1,500,000	1,800,000	1,800,000	2,000,000	2,000,000	9,100,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Vehicle Replacement-Stormwater

PROJECT#

107VEH

CATEGORY

Vehicle and Equipment Replacement

FUND

107-Stormwater

PROJECT LOCATION

Various City Departments

MANAGEMENT

Fleet

PROJECT SCOPE

The project involves the continued implementation of a comprehensive vehicle replacement schedule for the City's fleet. Vehicles beyond the first year of the program will be evaluated at the appropriate time. These vehicles are being shown for scheduling purposes only and will not necessarily be replaced in the year shown.

JUSTIFICATION

The replacement schedule has been designed to replace vehicles which have been identified by the Fleet Manager as: 1) incurring the greatest maintenance expense over the life of the vehicle, 2) reaching or exceeding their expected life in terms of age, and 3) having relatively high mileage.

The benefits of the replacement program are reflected in the reduction of the City's Fleet Maintenance operating and labor costs, as well as lower vehicle downtime which in turn increases service availability to the community.

PROJECT COST METHODOLOGY

State contract pricing.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Vehicle Replacement	454,000	0	0	0	0	454,000
Total	454,000	0	0	0	0	454,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Stormwater Charges	454,000	0	0	0	0	454,000
Total	454,000	0	0	0	0	454,000

CIP Work Sheet FY 2026-27**107VEH**

Description	Year	Department	#	2026-27
Zero Turn Mower 72"	ADD	Stormwater	ADD	13,000
Mower Deck- for Case Tractor	ADD	Stormwater	ADD	26,000
Pumps (2)	ADD	Stormwater	ADD	90,000
Utility Vehicle for Spraying	ADD	Stormwater	ADD	25,000
Reach Out Mower	2009	Stormwater	229	300,000
				454,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

North John Anderson Drive Drainage Improvements

PROJECT#

CATEGORY

Stormwater Improvements

FUND

107-Stormwater

PROJECT LOCATION

North John Anderson Drive

MANAGEMENT

Engineering

PROJECT SCOPE

Approximately 1300LF of piping and associated appurtenances across 4 mini-sites between Standish and Jill Allison on John Anderson Drive

JUSTIFICATION

Many of the homes along the East side of John Anderson Drive between Standish and Jill Allison Drive are constructed in or immediately adjacent to depression flood Prone areas. This project, identified in the City's previous May 2009 Stormwater Master Plan Update, would provide a drainage outlet to existing stormwater.

PROJECT COST METHODOLOGY

Based on Similar project costs

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	418,000	0	0	0	418,000
Total	0	418,000	0	0	0	418,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
HMGP Grant (pending)	0	313,500	0	0	0	313,500
Stormwater Charges	0	104,500	0	0	0	104,500
Total	0	418,000	0	0	0	418,000

108-AIRPORT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Air Traffic Control Tower Rehabilitation

PROJECT#

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

Design, bid, and construct necessary rehabilitation of the Air Traffic Control Tower.

JUSTIFICATION

OMN's ATCT was constructed in 2004. Despite ongoing local maintenance, existing issues require immediate attention. A recent catwalk failure limits access to the control cabs exterior and requires repairs. The tower needs structural, roof, window, mechanical, electrical, plumbing, access control and security improvements and envelope repairs to maintain safe and reliable operations. An application has been made for the FY2026 IIJA FAA Contract Tower (FCT) grant program, which provides 100% funding for eligible projects at airports with airport sponsor-owned contract towers.

PROJECT COST METHODOLOGY

Project cost estimates provided by AVCON

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Rehabilitation and repairs	1,500,000	0	0	0	0	1,500,000
Total	1,500,000	0	0	0	0	1,500,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FAA	1,500,000	0	0	0	0	1,500,000
Total	1,500,000	0	0	0	0	1,500,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Obstruction Mitigation

PROJECT#

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

MANAGEMENT

Airport Manager

PROJECT SCOPE

Based upon results of the airspace determinations from the Obstacle Action Plan (OAP) dated June 2, 2025, on-airport obstructions will be mitigated by removal or trimming.

JUSTIFICATION

This project will mitigate obstructions to air navigation identified in the AGIS study, which was conducted at the direction of the Federal Aviation Administration.

PROJECT COST METHODOLOGY

Project cost estimates provided by AVCON, Inc.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Mitigation	2,000,000	1,000,000	1,000,000	0	0	4,000,000
Total	2,000,000	1,000,000	1,000,000	0	0	4,000,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FDOT	1,600,000	800,000	800,000	0	0	3,200,000
Airport Fund	400,000	200,000	200,000	0	0	800,000
Total	2,000,000	1,000,000	1,000,000	0	0	4,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Rehabilitate Taxiway Bravo Apron & Ramp Area

PROJECT#

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

This project will produce the necessary design and permitting documents required to reconstruct the pavement of the Taxiway Bravo apron and ramp area, south of the intersection of Taxiways Bravo and Delta, and the taxi lane behind hangars 1 through 22 that are served by the Bravo apron and ramp.

JUSTIFICATION

According to the most recent Statewide Airfield Pavement Management Program report for OMN, the Taxiway Bravo apron and ramp area exhibits significantly aged pavement with large amounts of medium severity block and alligator cracking, along with longitudinal and transverse cracking, depression, patching, and raveling. Based upon the quantities and severities of the observed distresses, the apron and ramp pavement is beyond its useful life and should be considered for major rehabilitation. The pavement management report indicates that the apron and ramp pavement condition varies from very poor to fair, with an average pavement condition rating of 37 based upon the number of sample units inspected. As a result, the report gives the Taxiway Bravo apron and ramp area an average condition of "very poor." The taxi lane behind hangars 1 through 22 has a pavement condition rating of 9, which indicates an average condition of "failed."

PROJECT COST METHODOLOGY

Project cost estimates have been provided by Hoyle, Tanner and Associates, Inc.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	32,918	0	0	0	0	32,918
Construction	0	2,922,223	0	0	0	2,922,223
Total	32,918	2,922,223	0	0	0	2,955,141

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Rehabilitate Taxiway Bravo Apron & Ramp Area

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FAA	29,525	2,630,000	0	0	0	2,659,525
FDOT	2,748	233,778	0	0	0	236,526
Airport Fund	645	58,445	0	0	0	59,090
Total	32,918	2,922,223	0	0	0	2,955,141

CAPITAL PROJECT DETAIL

PROJECT TITLE

Airport Master Plan Update

PROJECT#

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

This project is required to update the information, analysis, and recommendations contained in the 2014 Airport Master Plan Update and subsequent interim Airport Layout Plan updates.

JUSTIFICATION

Periodic updates to the Airport Master Plan and Airport Layout Plan ensure that the airport's development framework remains aligned with changing local conditions, forecast aviation demand, and emerging economic development opportunities. This project will update the Airport Layout Plan to document airport improvement projects completed since the prior update and to establish a clear, FAA recognized foundation for future aeronautical development. The updated planning documents will support the identification, justification, and implementation of future airport projects, while positioning the airport to effectively pursue state and federal funding in support of its long term role in the regional transportation and economic system.

PROJECT COST METHODOLOGY

Cost estimates have been provided by AVCON

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Professional Services	0	581,285	0	0	0	581,285
Total	0	581,285	0	0	0	581,285

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FAA	0	523,156	0	0	0	523,156
FDOT	0	46,502	0	0	0	46,502
Airport Fund	0	11,627	0	0	0	11,627
Total	0	581,285	0	0	0	581,285

CAPITAL PROJECT DETAIL

PROJECT TITLE

Airport Wildlife Mitigation Fence

PROJECT#

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

JUSTIFICATION

The airport's existing fence and gates must be replaced in accordance with the recommendations contained within the Wildlife Hazard Assessment prepared for the airport and U.S. Transportation Security Administration and FDOT airport security guidelines.

PROJECT COST METHODOLOGY

Cost estimates have been provided by Hoyle, Tanner and Associates

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	0	5,523,524	0	0	5,523,524
Design & Bidding		244,580	0	0	0	
Total	0	244,580	5,523,524	0	0	5,768,104

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FAA	0	220,122	4,971,172	0	0	5,191,294
FDOT	0	19,566	441,882	0	0	461,448
Airport Fund	0	4,892	110,470	0	0	115,362
Total	0	244,580	5,523,524	0	0	5,768,104

CAPITAL PROJECT DETAIL

PROJECT TITLE

Airport Access Roads-SW Quadrant

PROJECT#

108066

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

This project consists of construction and construction engineering work required to extend Tower Circle East and Signal Avenue from the Airport Business Park into the southwest quadrant of the airport, and to build a perimeter access road connecting these two access points. Completion of both phases of this project will result in the addition of approximately 1,510 linear feet of roadway.

JUSTIFICATION

The southwest quadrant of the airport is currently inaccessible by ground vehicles via existing ingress and egress routes at the airport or the Airport Business Park. Successful development of the southwest quadrant will require such access, and will benefit both the airport and the business park by affording co-location of airside and non-airside business parcels. This project will also extend utilities from the business park into the southwest quadrant. Acquisition by the airport of approximately 0.6 acres of business park property has been accomplished in order to accommodate these access roads. Design work for this project was authorized by the City Commission via Resolution 2020-72. Design work is complete and the project is ready for bidding.

PROJECT COST METHODOLOGY

Cost estimates have been provided by Hoyle, Tanner & Associates

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	0	2,102,037	0	0	2,102,037
Total	0	0	2,102,037	0	0	2,102,037

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Airport Access Roads-SW Quadrant

108066

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FDOT	0	0	1,303,629	0	0	1,303,629
FDOT Special Appropriation	0	0	472,500	0	0	472,500
Airport Fund	0	0	325,908	0	0	325,908
Total	0	0	2,102,037	0	0	2,102,037

CAPITAL PROJECT DETAIL

PROJECT TITLE

Rehabilitate, Mark and Light Taxiway "E"

PROJECT#

108069

CATEGORY

Airport Improvements

FUND

108-Airport

PROJECT LOCATION

Airport

MANAGEMENT

Airport Manager

PROJECT SCOPE

This project will involve milling and overlaying the surface of Taxiway "E" with new asphalt and will also afford new edge lighting and signage for the taxiway.

JUSTIFICATION

The FDOT Statewide Airfield Pavement Management Program Report has established a Pavement Condition Index (PCI) of 43 for Taxiway Echo. This PCI value equates to a condition rating of "poor" and indicates that action is required to improve the taxiway surface.

PROJECT COST METHODOLOGY

Project cost estimates have been provided by Hoyle, Tanner & Associates.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	0	150,000	0	0	150,000
Construction	0	0	0	814,280	0	814,280
Total	0	0	150,000	814,280	0	964,280

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FAA	0	0	135,000	732,852	0	867,852
FDOT	0	0	12,000	65,142	0	77,142
Airport Fund	0	0	3,000	16,286	0	19,286
Total	0	0	150,000	814,280	0	964,280

301-GENERAL CAPITAL IMPROVEMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Security Access Control

PROJECT#

CATEGORY

Facility Construction and Renovation

FUND

301-General Improvement Fund

PROJECT LOCATION

City Hall, Fire Stations, Public Works, Recreation

MANAGEMENT

Engineering

PROJECT SCOPE

Install RFID locks and integrated cameras throughout City facilities.

JUSTIFICATION

This project would enable better building security, and allow for a more holistic control and monitoring of who enters each public facility.

PROJECT COST METHODOLOGY

Received Quote from Empire

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Fire Stations (4)	150,000	0	0	0	0	150,000
Fleet	125,000	0	0	0	0	125,000
Public Works	125,000	0	0	0	0	125,000
Initial Mnt. Agreement	100,000	100,000	0	0	0	200,000
Recreation Facilities	0	500,000	0	0	0	500,000
Total	500,000	600,000	0	0	0	1,100,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-General CIP	500,000	600,000	0	0	0	1,100,000
Total	500,000	600,000	0	0	0	1,100,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Police Station / EOC

PROJECT#

CATEGORY

Facility Construction and Renovation

FUND

301-General Improvement Fund

PROJECT LOCATION

Airport Business Park

MANAGEMENT

Engineering

PROJECT SCOPE

This project proposes engaging the services of an architect / planning consultant experienced in the design and planning of public safety facilities to conduct a Needs Assessment & Land Use Study whose focus would be the replacement / relocation of the current Police Station, a dedicated Emergency Operations Center (EOC) and a fire station that will serve as replacement for Volusia County Fire Station 13 upon its decommission. This project will produce a report detailing rooms sizes / areas / uses, general descriptions of the rooms and the requirements of those rooms, site and land use requirements of the public safety campus, general site requirements for potential locations as well as conceptual planning for this facility.

JUSTIFICATION

A top priority identified by the City Commission at their January 31, 2023 Strategic Planning Workshop was for the development of a new Police Station and Emergency Operations Center (EOC). Specifically, this priority identified a need to located this facility west of the current Police Station and EOC to a location both near the geographic center of the City which would in turn provide for a location less susceptible to the impact of sever weather events.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	24,000,000	24,000,000	0	0	48,000,000
Planning, Design, and Permitting	0	0	0	0	0	0
Total	0	24,000,000	24,000,000	0	0	48,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Police Station / EOC

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Bond Proceeds	0	24,000,000	24,000,000	0	0	48,000,000
Legislative Funding	0	0	0	0	0	0
Total	0	24,000,000	24,000,000	0	0	48,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Fiber Optic Connectivity

PROJECT#

301249

CATEGORY

Technology

FUND

301-General Improvement Fund

PROJECT LOCATION

City Wide

MANAGEMENT

Engineering

PROJECT SCOPE

Phased expansion of City fiber Optic network facilities connecting properties and utilities assets to previously connected facilities

JUSTIFICATION

Central to City operation is the transfer of data between City facilities and for the operation of City assets at remote locations. The Communication Infrastructure of the City of Ormond Beach is built upon the points of data collection and facility controls, terminals that allow for the monitoring of this data and the communication of City business, as well as the means of connecting these points allowing for the transfer of information internally and to external locations. The creation of a fiber optic network between City facilities provides increased reliability, increased data rates up to 10,000 Mbps, and immunity from both weather and power related events. Previous phases have established connectivity, providing a Gigabit Ethernet (1 GigE) communication capability to additional City facilities. This strategic investment increases security, data transfer speed, and reliability to those connected facilities while reducing business recovery and disaster recovery risks.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Fiber Optics	0	0	620,000	0	0	620,000
Total	0	0	620,000	0	0	620,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-General CIP	0	0	620,000	0	0	620,000
Total	0	0	620,000	0	0	620,000

302-GENERAL VEHICLE AND EQUIPMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Vehicle Replacement-General

PROJECT#

302VEH

CATEGORY

Vehicle and Equipment Replacement

FUND

302-General Vehicle Replacement Fund

PROJECT LOCATION

Various City Departments

MANAGEMENT

Fleet

PROJECT SCOPE

The project involves the continued implementation of a comprehensive vehicle replacement schedule for the City's fleet. Vehicles beyond the first year of this program will be evaluated at the appropriate time. These vehicles are being shown for scheduling purposes only and will not necessarily be replaced in the year shown.

JUSTIFICATION

The replacement schedule has been designed to replace vehicles which have been identified as incurring the greatest maintenance expense over the life of the vehicle, reaching or exceeding the expected life in terms of age, and having relative high mileage. The benefits of the replacement program are reflected in the reduction of the City's Fleet Maintenance operating and labor costs, as well as lower vehicle downtime.

PROJECT COST METHODOLOGY

State contract pricing.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Vehicles	341,400	0	0	0	0	341,400
Total	341,400	0	0	0	0	341,400

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Vehicles	214,000	0	0	0	0	214,000
Building Dept. Reserves	127,400	0	0	0	0	127,400
Total	341,400	0	0	0	0	341,400

CIP Work Sheet FY 2026-27**302VEH**

Description	Year	Department	#	2026-27
F-250 4X4	2014	Streets	208	50,000
INTERNATIONAL 4400 DUMP	2004	Streets	254	100,000
FORD ESCAPE 4X4	2006	Engineering	304	31,000
FORD RANGER	2005	Leisure Svc P & G	210	37,000
FORD F-150	2012	NID	097	38,000
FORD F-150	2016	Building	226	42,700
FORD F-150 4X4	ADD	Building	ADD	42,700
FORD RANGER	ADD	Fire Dept	ADD	42,000
				341,400

305-PUBLIC SAFETY VEHICLE EQUIPMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Vehicle Replacement-Public Safety

PROJECT#

305VEH

CATEGORY

Vehicle Replacement

FUND

305-Public Safety Vehicle & Equipment Fund

PROJECT LOCATION

Police Department

MANAGEMENT

Police

PROJECT SCOPE

Annual Vehicle Replacement Program

JUSTIFICATION

Replacement of Police Vehicles on the following schedule: Patrol every seven years; Special Unit every ten years; Motorcycles every 4 years

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Police Vehicles	540,000	540,000	540,000	540,000	540,000	2,700,000
Total	540,000	540,000	540,000	540,000	540,000	2,700,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Public Safety	540,000	540,000	540,000	540,000	540,000	2,700,000
Total	540,000	540,000	540,000	540,000	540,000	2,700,000

CIP Work Sheet FY 2026-27**305VEH**

Description	Year	Department	#	2026-27
POLICE VEHICLES				540,000
Total Public Safety				540,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Fire Department Command Vehicle

PROJECT#

CATEGORY

Vehicle Replacement

FUND

305-Public Safety Vehicle & Equipment Fund

PROJECT LOCATION

OBFD Fire Stations

MANAGEMENT

Fire

PROJECT SCOPE

Replacement of OBFD vehicles and apparatus

JUSTIFICATION

A number of current units have had several major/costly repairs, and are due for replacement. With currently production lead times at 38 months, replacement apparatus need to be ordered earlier to maintain the 12-yr. replacement schedule for fire apparatus. With the creation of the public safety vehicle fund, a 12-year replacement schedule was identified to maximize service life and trade-in value, financing the units for 10 years, then trading back the units at year 12. This program would keep the frontline units operational with a lower repair cost and reduces down time. This program also includes major equipment replacement with the new units. It should be noted that industry-wide, production timelines have increased from 12 months to 38 months to take delivery. Approx. cost of \$2 million, financed over a ten year period. Funding will also need to account for anticipated annual price increases of 3-8%.

PROJECT COST METHODOLOGY

FSA Contract pricing

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Command vehicle replacement	0	0	75,000	0	0	75,000
Total	0	0	75,000	0	0	75,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Public Safety	0	0	75,000	0	0	75,000
Total	0	0	75,000	0	0	75,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Quint Fire Apparatus

PROJECT#

CATEGORY

Vehicle and Equipment Replacement

FUND

305-Public Safety Vehicle & Equipment Fund

PROJECT LOCATION

Fire Station

MANAGEMENT

Fire

PROJECT SCOPE

Purchase an aerial apparatus to replace a 2011 quint apparatus, and place it as surplus.

JUSTIFICATION

Both current units have had several major/costly repairs, and are due for replacement. With currently production lead times at 38 months, replacement apparatus need to be ordered earlier to maintain the 12-yr. replacement schedule for fire apparatus. With the creation of the public safety vehicle fund, a 12-year replacement schedule was identified to maximize service life and trade-in value, financing the units for 10 years, then trading back the units at year 12. This program would keep the frontline units operational with a lower repair cost and reduces down time. This program also includes major equipment replacement with the new units. It should be noted that industry-wide, production timelines have increased from 12 months to 38 months to take delivery. Approx. cost of \$2 million, financed over a ten year period. Funding in 29/30 will need to account for anticipated 3-8% annual pricing increases.

PROJECT COST METHODOLOGY

FSA purchasing contract pricing, option changes, and equipment quotes

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Quint Fire Apparatus	0	0	0	2,000,000	0	2,000,000
Total	0	0	0	2,000,000	0	2,000,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Public Safety	0	0	0	2,000,000	0	2,000,000
Total	0	0	0	2,000,000	0	2,000,000

308-TRANSPORTATION FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Railroad Crossing

PROJECT#

308123

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

Various

MANAGEMENT

Engineering

PROJECT SCOPE

Reconstruction of the railroad crossings by the Florida East Coast Railroad

JUSTIFICATION

The City through an agreement with the Florida East Coast Railroad (FEC) for roadway crossings of the railway is required to fund the railroad crossing improvements as identified by the FEC. Average costs for repairs average around \$100,000. FEC does not have a planned improvement program that they are able to provide.

PROJECT COST METHODOLOGY

Estimated amount from previous years. Cost varies depending of number of lanes and work to be done

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Railroad Crossing	200,000	200,000	200,000	200,000	200,000	1,000,000
Total	200,000	200,000	200,000	200,000	200,000	1,000,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes - Transportation	200,000	200,000	200,000	200,000	200,000	1,000,000
Total	200,000	200,000	200,000	200,000	200,000	1,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Road Rehabilitation

PROJECT#

308225

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

Various

MANAGEMENT

Engineering

PROJECT SCOPE

Resurfacing of City streets as part of an on-going maintenance policy in order to prevent street deterioration and excessive reconstruction costs.

JUSTIFICATION

A comprehensive road improvement plan with dedicated funding source was developed and approved by the City Commission. The road improvement program is intended to reduce the projected road improvement backlog to a manageable level and protect the City's 187-mile road network that is valued at \$51 million.

PROJECT COST METHODOLOGY

Estimates are base upon unit pricing from recent bids of similar roadway resurfacing project within the City.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Roadway Resurfacing	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Local Option Gas Tax	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Sidewalk Repair and Replacement

PROJECT#

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

Citywide

MANAGEMENT

Engineering

PROJECT SCOPE

Repair and Replace City sidewalks both within Parks and along City streets

JUSTIFICATION

Damage to sidewalks both in parks and along public streets is a significant ongoing maintenance challenge. In 2020 public works received 97 work orders for over 2,000 square yards of sidewalk. Of that total approximately 700 square yards were in City parks. This ongoing project seeks to repair sidewalk damage from tree roots, as well as normal wear and tear. The main focus for the initial rollout will be to repair the whole of a few exceptionally in-need neighborhoods and install root barriers and geogrids to protect the new sidewalk so the City can avoid removing trees. Once the initial rollout is complete, the goal will be continuing maintenance within the City's streets and parks.

PROJECT COST METHODOLOGY

Cost based on construction costs received

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Sidewalks	125,000	125,000	125,000	125,000	125,000	625,000
Total	125,000	125,000	125,000	125,000	125,000	625,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes - Transportation	125,000	125,000	125,000	125,000	125,000	625,000
Total	125,000	125,000	125,000	125,000	125,000	625,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Traffic Signal Maintenance

PROJECT#

308115

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

City Wide

MANAGEMENT

Engineering

PROJECT SCOPE

Maintenance and upgrades to existing traffic signals to include repainting of traffic signals and other traffic control devices as needed on a City-wide basis. The attached schedule and map provides those intersections and the years for which maintenance has been assigned.

JUSTIFICATION

Normal wear and tear under extreme weather conditions requires refurbishing of these highly visible traffic signals to be required every 5-7 years. If regular maintenance including the painting of the mast arms is not performed, the mast arms are subject to corrosion and potential structural failure. The proposed schedule factors in the time since last painting and completes the current re-painting cycle. Inspection of these signals this spring indicates that they are wearing well and will likely be able to make it to the later part of the expected 5 -7 year life cycle (Year 6). We will continue to evaluate them on a yearly basis and if necessary make adjustments. We intend to repair 3 intersections per year.

PROJECT COST METHODOLOGY

Quote Provided by AM Weigel

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Signal Rehabilitation	88,200	92,600	97,500	97,500	97,500	473,300
Total	88,200	92,600	97,500	97,500	97,500	473,300

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes - Transportation	88,200	92,600	97,500	97,500	97,500	473,300
Total	88,200	92,600	97,500	97,500	97,500	473,300

CAPITAL PROJECT DETAIL

PROJECT TITLE

Pineland Trail Roadway Improvements

PROJECT#

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

Pineland Trail (Airport Road to Broadway)

MANAGEMENT

Engineering

PROJECT SCOPE

Reconstruction of Pineland Trail to City Roadway Standards, upgrade of roadway drainage facilities, construction of mixed use path along roadway.

JUSTIFICATION

Pineland Trail was originally constructed by Volusia County. Although recent paving projects have improved the drivability of the roadway. This project will bring this roadway, designated as a Minor Arterial Roadway, up to City Standard roadway conditions. Development activity in this area, including the construction of Security First property at Ormond Crossings and the current extension of Business Park Drive would increase use of this roadway as an important north-south roadway within the City of Ormond Beach. Improving drainage facilities in this corridor provides an additional benefit for the properties along Pineland Trail, and the construction of a mixed use path further promotes the City's Trail network by providing access to the Ormond Beach Sports Complex facilities from Airport Road and future sidewalk along US 1.

PROJECT COST METHODOLOGY

Estimates are base upon unit pricing from recent bids of similar roadway projects within the City.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	5,721,883	0	0	0	5,721,883
Design	0	858,282	0	0	0	858,282
Construction Admin/Engineering	0	572,188	0	0	0	572,188
Total	0	7,152,353	0	0	0	7,152,353

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
River to Sea TPO Grant Funding	0	4,770,315	0	0	0	4,770,315
Bond Proceeds	0	2,382,038	0	0	0	2,382,038
Total	0	7,152,353	0	0	0	7,152,353

CAPITAL PROJECT DETAIL

PROJECT TITLE

US 1 North Sidewalk

PROJECT#

308236

CATEGORY

Transportation

FUND

308-Transportation

PROJECT LOCATION

North US 1 Between Wilmette Ave. and Broadway Av

MANAGEMENT

Engineering

PROJECT SCOPE

Construction of an eight foot wide sidewalk along US 1 in two phase connecting Wilmette Avenue, Nova Road, Airport Road, and Airport Road to Broadway Ave.

JUSTIFICATION

The Florida Department of Transportation working with the River to Sea TPO completed a report for the US 1 Corridor Improvement Program in April, 2014. A component in this report is the construction of a connecting sidewalk along US 1, north from Wilmette Avenue connecting northern areas to the central City core. This project proposes extending sidewalk to the northern City Limits in a phase project. In Phase 1, a connection is proposed that connects Wilmette Avenue to Nova Road, across the Tomoka River, and to Airport Road for use by pedestrians and bicyclists. Phase 2 continues this project extending northerly from Airport Road, connecting Hull Road, and Broadway Avenue. Design and construction of Phase 1, and design of Phase 2 will occur within this five year period, construction of Phase 2 would be planned in year 6.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction PH 1	0	1,593,240	0	0	0	1,593,240
Design PH 2	0	422,231	0	0	0	422,231
Design PH 1	0	238,986	0	0	0	238,986
Construction Admin/ Engineering	0	159,324	0	0	0	159,324
Construction PH 2	0	0	2,814,874	0	0	2,814,874
Construction Admin/ Engineering	0	0	281,487	0	0	281,487
Total	0	2,413,781	3,096,361	0	0	5,510,142

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

US 1 North Sidewalk

308236

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
TPO Grant (pending)	0	1,735,650	0	0	0	1,735,650
Bond Proceeds	0	678,131	3,096,361	0	0	3,774,492
Total	0	2,413,781	3,096,361	0	0	5,510,142

317-FACILITIES RENEWAL AND REPLACEMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Central Park Docks

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

Central Park

MANAGEMENT

Engineering

PROJECT SCOPE

Replace old docks and walkways over the lakes that are or have reached their life expectancy

JUSTIFICATION

Some docks and walkways over Central Park lakes have been repaired as needed over the last 40 years, but now the main supports and stringers are beyond repair and are in need of replacement.

PROJECT COST METHODOLOGY

Based on similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Docks Removal and Replacement	175,000	175,000	150,000	150,000	150,000	800,000
Total	175,000	175,000	150,000	150,000	150,000	800,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	175,000	175,000	150,000	150,000	150,000	800,000
Total	175,000	175,000	150,000	150,000	150,000	800,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Riviera Park Fishing Pier

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

Riviera Park

MANAGEMENT

Leisure Services

PROJECT SCOPE

Rebuild Fishing Pier

JUSTIFICATION

This fishing Pier has weathered many hurricanes since it's existence. After the last hurricane it was deemed unsafe and will need to be removed and is currently being redesigned to current wind loads.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	560,000	0	0	0	0	560,000
Total	560,000	0	0	0	0	560,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
FIND Grant (Pending)	280,000	0	0	0	0	280,000
Property Taxes-Facilities R&R	280,000	0	0	0	0	280,000
Total	560,000	0	0	0	0	560,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Riverbend Nature Park Playground

PROJECT#

CATEGORY

Recreation and Cultural Facility Improvements

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

Riverbend Nature Park

MANAGEMENT

Engineering

PROJECT SCOPE

Playground Replace and Expansion

JUSTIFICATION

The Riverbend Nature Park playground is close to 30 years old and has reached its life expectancy. It is one of the last playgrounds in the City that is composite wood, which is breaking down from age. Due to the expanded use of Riverbend Nature Park from the new mountain bike trail, the current playground should be larger and themed to create a greater and safer experience for its many young users.

PROJECT COST METHODOLOGY

Based on similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Remove and replace	0	175,000	0	0	0	175,000
Total	0	175,000	0	0	0	175,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	0	175,000	0	0	0	175,000
Total	0	175,000	0	0	0	175,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

SONC Ballfield Renovations

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

SONC

MANAGEMENT

Leisure Services

PROJECT SCOPE

Renovation of ballfields

JUSTIFICATION

The current softball field is around 45 years old and over the years the clay infield builds up and needs to be extracted and laser graded to be able to continue a safe playing surface.

PROJECT COST METHODOLOGY

Based on similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Renovations	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	0	125,000	0	0	0	125,000
Total	0	125,000	0	0	0	125,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Central Park II Playground Equipment

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

Central Park II

MANAGEMENT

Leisure Services

PROJECT SCOPE

Central Park II Playground Equipment Replacement

JUSTIFICATION

This playground is reaching its life expectancy

PROJECT COST METHODOLOGY

Based on similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Playground Equipment	0	0	130,000	0	0	130,000
Total	0	0	130,000	0	0	130,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	0	0	130,000	0	0	130,000
Total	0	0	130,000	0	0	130,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

OBSC Limitless Playground Phase II

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

OBSC

MANAGEMENT

Leisure Services

PROJECT SCOPE

Phase II replacement of playground equipment components

JUSTIFICATION

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Component Replacement	0	0	0	100,000	0	100,000
Total	0	0	0	100,000	0	100,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	0	0	0	100,000	0	100,000
Total	0	0	0	100,000	0	100,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

OBSC Playground & Shade Structure Supports

PROJECT#

CATEGORY

Facilities Renewal and Replacement

FUND

317-Facilities Renewal and Replacement

PROJECT LOCATION

OBSC

MANAGEMENT

Leisure Services

PROJECT SCOPE

OBSC Playground Replacement at Soccer Fields and shade structure supports near soccer fields.

JUSTIFICATION

The playground and shade structure supports are 20 years old and close to its life expectancy.

PROJECT COST METHODOLOGY

Based on similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Playground Equipment	0	0	0	115,000	0	115,000
Shade Structure Supports	0	0	0	75,000	0	75,000
Total	0	0	0	190,000	0	190,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-Facilities R&R	0	0	0	190,000	0	190,000
Total	0	0	0	190,000	0	190,000

322-LEISURE SERVICES CAPITAL FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Nova Field #1 Relocation

PROJECT#

CATEGORY

Recreation and Cultural Facility Improvement

FUND

322-Leisure Services Capital Fund

PROJECT LOCATION

Nova Community Center

MANAGEMENT

Engineering/Leisure Services

PROJECT SCOPE

New field #1 rehab & construction.

JUSTIFICATION

Nova Field #1 is one of the oldest fields in the city. The fields have also reached a point where maintenance of the fields is becoming costlier. The recommended path for this project would be to implement the recommendations that were given by UES testing company due to this field is onto on old existing landfill. Fiscal year 2026-2027 would be field rehab and FY 2027-2028 would be construction of a new baseball field.

PROJECT COST METHODOLOGY

See cost estimate for field rehab and field construction is based on similar project costs

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Rehab Field #1	500,000	0	0	0	0	500,000
New Field #1 Construction	0	900,000	0	0	0	900,000
Total	500,000	900,000	0	0	0	1,400,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-LS	500,000	450,000	0	0	0	950,000
Echo Grant	0	450,000	0	0	0	450,000
Total	500,000	900,000	0	0	0	1,400,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Central Park Trail Systems

PROJECT#

NA

CATEGORY

Recreation and Cultural Facility Improvement

FUND

322-Leisure Services Capital Fund

PROJECT LOCATION

Central Park

MANAGEMENT

Engineering

PROJECT SCOPE

Construction (3) wooden land bridges, concrete sidewalks, wood boardwalk, perform selective pruning and invasive plant removal. Installation of outdoor amphitheater will be determine when a master plan for the island is designed.

JUSTIFICATION

The EDC was completed in 2016. The existing island, west of the EDC building is the prime location for the first outdoor encounter area within Central Park. Connecting this island with two wooden land bridges will provide connectivity to the existing concrete trail system, allow better pedestrian access within the park and will eliminate the dead-end trail north of Division Avenue. The concrete trail/ elevated boardwalk will provide connectivity from the EDC to the existing elevated wooden walkway to the east where a amphitheater is planned. With recently acquiring the Duncan Property and completion of the Parks & Recreation Master Plan which identifies that 69 percent of Ormond Beach residents want more walking and hiking nature trails. The attached Central Park trail system map, expands this idea by incorporating a 10' wide concrete primary trail which will connect to the existing north & south trails. Future secondary trail systems will branch of the primary which will include boardwalk overlooks and other outdoor amenities.

PROJECT COST METHODOLOGY

Based on actual construction costs to construct wooden land bridges, docks and concrete sidewalk.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	0	1,000,000	0	0	1,000,000
Total	0	0	1,000,000	0	0	1,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Central Park Trail Systems

NA

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Echo Grant	0	0	500,000	0	0	500,000
Property Taxes-LS	0	0	500,000	0	0	500,000
Total	0	0	1,000,000	0	0	1,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Nova Lighting Fields 2-5

PROJECT#

CATEGORY

Recreation and Cultural Facility Improvement

FUND

322-Leisure Services Capital Fund

PROJECT LOCATION

Nova

MANAGEMENT

Engineering

PROJECT SCOPE

Field Lighting

JUSTIFICATION

Installation of LED lighting with automated remote control access. The nw lighting is more efficient and environmentally friendly.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Lighting	0	0	0	700,000	0	700,000
Total	0	0	0	700,000	0	700,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Property Taxes-LS	0	0	0	350,000	0	350,000
Echo Grant	0	0	0	350,000	0	350,000
Total	0	0	0	700,000	0	700,000

408-WATER WASTEWATER VEHICLE AND EQUIPMENT FUND

CAPITAL PROJECT DETAIL

PROJECT TITLE

Vehicle Replacement-Water & WWW

PROJECT#

408VEH

CATEGORY

Vehicle and Equipment Replacement

FUND

408-Water and Wastewater Vehicle Repl.

PROJECT LOCATION

Various City Departments

MANAGEMENT

Fleet

PROJECT SCOPE

The project involves the continued implementation of a comprehensive vehicle replacement schedule for the City's fleet. Vehicles beyond the first year of the program will be evaluated at the appropriate time. These vehicles are being shown for scheduling purposes only and will not necessarily be replaced in the year shown.

JUSTIFICATION

The replacement schedule has been designed to replace vehicles which have been identified by the Fleet Manager as: 1) incurring the greatest maintenance expense over the life of the vehicle, 2) reaching or exceeding their expected life in terms of age, and 3) having relatively high mileage. The benefits of the replacement program are reflected in the reduction of the City's Fleet Maintenance operating and labor costs, as well as lower vehicle downtime which in turn increases service availability to the community.

PROJECT COST METHODOLOGY

State contract pricing.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Vehicle Replacement	1,066,000	0	0	0	0	1,066,000
Total	1,066,000	0	0	0	0	1,066,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Lease Purchase	640,000	0	0	0	0	640,000
Water & Sewer Charges	426,000	0	0	0	0	426,000
Total	1,066,000	0	0	0	0	1,066,000

CIP Work Sheet FY 2026-27**408VEH**

Description	Year	Department	#	2026-27
2018 FORD F 150	2018	Utility Billing	388	39,000
F-450 4X4 CRANE TRUCK	ADD	Wastewater Tr	ADD	150,000
SPECTRUM 60KW GENERATOR*	1992	Wastewater Tr	382	66,000
BALDOR 65KW GENERATOR*	2006	Wastewater Tr	E 384	66,000
FREIGHTLINER VAC CON**	2015	Wastewater Coll	383	640,000
HARBEN SEWER CLEANER	ADD	Wastewater Coll	ADD	80,000
TORO CART	2018	Water Prod	E 690	25,000
				1,066,000

*Vehicle is already out of service.

**Lease purchase

**409-WATER WASTEWATER CAPITAL IMPROVEMENT FUND
ANNUAL PROJECTS**

CAPITAL PROJECT DETAIL

PROJECT TITLE

Existing Wellfield Repair Program

PROJECT#

CATEGORY

Water System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

City Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Rehabilitation of raw water wells throughout the City's Service Area

JUSTIFICATION

The City currently operates 40 raw water wells within its service area. These wells require routine maintenance and repair work in order to maintain their capabilities of delivering an adequate supply of water to the Water Treatment Plant.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Rehabilitation of Existing Wells	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Fire Hydrant and Valve Expansion Program

PROJECT#

CATEGORY

Water and Wastewater Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

City Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Installation of fire hydrants and valves throughout the City's service area

JUSTIFICATION

Current Land Development Code (LDC) standards dictate the installation of a fire hydrant on potable lines every 500 lineal feet and valves on any utility transmission mains every 1,000 lineal feet. These standards were implemented to provide adequate fire protection and also to reduce the amount of customers affected during any utility outage. These standards, however, are not currently reflected in the regions of the City's service area that were constructed prior to the standards being implemented. This program is intended to allow the City to add or replace fire hydrants and valves in these regions to bring these non-conforming sections up to current standards.

PROJECT COST METHODOLOGY

Staff Estimates and historical costs

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	175,000	175,000	175,000	175,000	175,000	875,000
Total	175,000	175,000	175,000	175,000	175,000	875,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	175,000	175,000	175,000	175,000	175,000	875,000
Total	175,000	175,000	175,000	175,000	175,000	875,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Force Main Replacement Program

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Entire Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Replacement program aimed at replacing active force mains throughout the City's service area that are nearing the end of their intended service life

JUSTIFICATION

The City's wastewater force main system is comprised of approximately 500,000 lineal feet of piping, ranging in size from 2-inches to 20-inches. These force mains vary in age range and condition throughout the City's service area. In order to properly maintain the wastewater system and minimize interruptions to the utility's customers, the utility department is requesting funds to replace mains as they near the end of their intended service life.

PROJECT COST METHODOLOGY

Recent project bid prices and CMAR quotes

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Design	100,000	100,000	100,000	100,000	100,000	500,000
Construction	0	900,000	900,000	900,000	900,000	3,600,000
Total	100,000	1,000,000	1,000,000	1,000,000	1,000,000	4,100,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	100,000	1,000,000	1,000,000	1,000,000	1,000,000	4,100,000
Total	100,000	1,000,000	1,000,000	1,000,000	1,000,000	4,100,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

General Facility and System Upgrades

PROJECT#

409221/409222

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Water Plant & Reclamation Facility

MANAGEMENT

Utilities

PROJECT SCOPE

An annual allocation to fund critical equipment repairs and scheduled replacement at the Water Treatment Plant and Water Reclamation Facility

JUSTIFICATION

In order for the City to remain reliable and efficient in the operation and maintenance of its water and wastewater system, reoccurring maintenance of critical equipment replacement at the WTP and WRF is necessary. Equipment replacement examples include, but are not limited to: pumps, motors, gear boxes, valves, mixers, instrumentation, SCADA equipment, recycle and transfer pump stations, clarifiers, sludge return pump building, filters, chemical storage items, generator components, structure rehabilitation, and safety components (such as hand railings, non-skid grating and stairs).

PROJECT COST METHODOLOGY

Historical expenditures and Cost Estimates

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Upgrades-Water 409221	550,000	550,000	550,000	550,000	550,000	2,750,000
Upgrades-Wastewater 409222	550,000	550,000	550,000	550,000	550,000	2,750,000
Total	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
Total	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Lead Service Line Program

PROJECT#

CATEGORY

Water System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Entire City Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Verification and potential replacement of service line material as required by the EPA's Lead Service Line Replacement Program

JUSTIFICATION

All public water systems throughout the United States are required to provide an inventory list to the EPA and DOH showcasing the conditions of pipe materials on the City side and on the Customers side. An initial inventory list was submitted in October of 2024. This list contained unknowns due to historical records not being readily available for all customer services throughout the City's service area. This project is aimed at hiring a 3rd party Contractor to dig up and expose the service lines and gather evidence as required in EPA's published guidelines. This outside contractor investigation component could be done by Staff if additional water distribution employees were hired. This item also includes an approximate cost for 1,000 service line replacements beginning in 2027 moving forward. Staff will continue to monitor this program as EPA's requirements get clarified in the coming months.

PROJECT COST METHODOLOGY

Recent bid prices and engineer estimates

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Investigate Service Lines	200,000	200,000	200,000	0	0	600,000
Total	200,000	200,000	200,000	0	0	600,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	200,000	200,000	200,000	0	0	600,000
Total	200,000	200,000	200,000	0	0	600,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Lift Station Rehabilitation

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Citywide

MANAGEMENT

Utilities

PROJECT SCOPE

Rehabilitation of wastewater lift station wetwell and valve vault structures and replacement of lift station electrical and mechanical equipment throughout the City's service area.

JUSTIFICATION

In order for the City to encourage reliable and efficient operation and maintenance of its wastewater collection system, City staff plan and schedule improvements of lift stations on a regular basis. The 2015 Water/Wastewater Master Plan Update identified specific needs and established a priority for implementation of the City lift station system rehabilitative needs. Additionally, operations staff assesses current year facility operations and makes determination as to the level of rehabilitation necessary to effect efficient operations. Periodic power service and pump upgrades are recommended based upon increased pressure conditions encountered in adjacent force main systems serving the area.

PROJECT COST METHODOLOGY

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Future Lift Station Rehabilitation	600,000	600,000	600,000	600,000	600,000	3,000,000
Annual Pump Replacement	325,000	325,000	325,000	325,000	325,000	1,625,000
Total	925,000	925,000	925,000	925,000	925,000	4,625,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	925,000	925,000	925,000	925,000	925,000	4,625,000
Total	925,000	925,000	925,000	925,000	925,000	4,625,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Manhole Rehabilitation Program

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Throughout Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Rehabilitation of manholes throughout the City's Service Area

JUSTIFICATION

There are in excess of 4,100 public manholes in the sanitary collection system. Based upon field observation, City staff believe approximately 550 manholes are in need of repair. Manhole repair operations would include, but not be limited to, plugging leaks, removing loose material, removing tree roots, overall cleaning, and installation of a cementitious liner product to protect the manhole against hydrogen sulfide (H2S) gas commonly found in collection systems. Staff currently believes the cost per manhole rehabilitation will average \$5,000 per manhole when contracted out. Staff does not currently have the ability to repair manholes in house. Rehabilitating these manholes will also decrease the likelihood of roadway failure in the vicinity of the manholes.

PROJECT COST METHODOLOGY

Staff Estimates and historical costs

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Meter Set Installation

PROJECT#

409178

CATEGORY

Water and Wastewater Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Distribution System - City Wide

MANAGEMENT

Utilities Division

PROJECT SCOPE

Estimated new meter set purchases for both residential and commercial applications. Purchase of repair and replacement equipment for meter components, which includes yoke bars, valve, dual checks, meter boxes, registers, and expanders. Estimated Commercial Meter Assembly Needs: 3/4" (100 ea.), 1" (25 ea.), 1-1/2" - 2" (25 ea.), 3" (5 ea.), 4" & above (5 ea.). Estimated Residential Meter Assembly Needs to include irrigation meter requests: 3/4 - 1" (600 ea.).

JUSTIFICATION

New meter assemblies are required to be purchased, for installation by distribution system crew staff, for all new residential and commercial development project requests during the annual period. New commercial and residential meter assembly requests fluctuate from year to year and staff has estimated the anticipated meter purchasing needs for the upcoming year. Future year needs will be adjusted based upon rate of development indicators. Additionally, meter assembly replacement needs are also currently funded from this budget allocation. Residential Dual check backflow preventers are required to be replaced every 10 years, approximately 2500 need to be replaced annually.

PROJECT COST METHODOLOGY

Recent meter assembly purchase prices and current agreement with Ferguson Waterworks (Neptune) Meters.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Residential Meter Assemblies - 3/4"	100,000	100,000	100,000	100,000	100,000	500,000
Residential Dual Check rehabilitation	60,000	60,000	60,000	60,000	60,000	300,000
Commercial Meters Assemblies -	60,000	60,000	60,000	60,000	60,000	300,000
Electronic Register R/R	10,000	10,000	10,000	10,000	10,000	50,000
Total	230,000	230,000	230,000	230,000	230,000	1,150,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Meter Set Installation

409178

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	230,000	230,000	230,000	230,000	230,000	1,150,000
Total	230,000	230,000	230,000	230,000	230,000	1,150,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Water Main Replacement

PROJECT#

409245

CATEGORY

Water and Wastewater Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Water Service Area

MANAGEMENT

Engineering

PROJECT SCOPE

As part of the Utility Master Plan Update, the City's water system was modeled to determine improvements needed to reinforce and increase water pressures throughout the City. The report identified these areas and made recommendations on system improvements. Replacement of substandard 2-inch diameter water mains throughout the City was identified as a priority recommendation. The majority of the 2-inch mains throughout the City are in excess of 30 years old and have outlived their service life. When feasible the mains are replaced concurrently with stormwater and road improvement projects. In addition, replacement of asbestos cement pipe will also be included within streets undergoing improvements when the asbestos cement pipe will be in conflict with proposed improvements or is identified as a maintenance problem main. At the commission's request staff has accelerated the replacement schedule to address the most significant problem areas known to staff and address the replacement recommendations within the City's Utility Master Plan.

JUSTIFICATION

Hydraulic modeling of the distribution system demonstrated that under fire flow conditions residual pressures below the minimum allowed (20 psi) were observed in certain areas throughout the City. Most of the low pressures were due to commercial fire demands of 2,000 gallons per minute. Reinforcement of the City's distribution system with construction of larger mains and improved looping will increase pressures to provide adequate fire service and system pressures during peak demand periods. The utility system contains extensive areas of 2-inch diameter water main. In certain areas of the distribution system this small diameter pipe is resulting in lower than desired distribution system pressures during peak demand. In addition, metallic 2-inch diameter pipe presents corrosion, taste, odor, and "black/red water" concerns. The current standard in the City's Land Development Code is a minimum size of an 8-inch main for new subdivisions, which is the minimum size recommended for fire suppression. The replacement program allows for the systematic replacement of small diameter pipe with larger diameter pipe that will achieve lower pressure losses, reduce high service pumping costs, improve fire suppression capability and enhance distribution system water quality. Furthermore, the 30 to 40 year old asbestos-cement pipe is prone to failure if disturbed by local construction activities, and is difficult to repair because it is no longer manufactured.

PROJECT COST METHODOLOGY

Costs based on Engineer's Opinion of Probable Cost

<u>EXPENDITURE</u>	<u>2026-27</u>	<u>2027-28</u>	<u>2028-27</u>	<u>2029-30</u>	<u>2030-31</u>	<u>Total 2026-27 to 2030-31</u>
Galvanized Main Replacement	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Water Main Replacement

409245

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Pretreatment Effluent Pump Replacement

PROJECT#

409177

CATEGORY

Water and Wastewater Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

West Ormond Low Pressure Sewer System

MANAGEMENT

Utilities

PROJECT SCOPE

Intended rehabilitation efforts include replacement of approximately 50 low-pressure effluent pump systems per year with more durable cast iron pumps in the West Ormond low pressure sewer system. Additionally, the project includes rehabilitation of approximately 25 systems to include necessary tank and riser repairs and pump replacement. The project also includes an estimated 10 new PEP System installation per year for developing lots

JUSTIFICATION

The wastewater system in a portion of West Ormond (HR/ BAT areas) utilizes a low pressure pump to pump wastewater after primary treatment from each home's pretreatment effluent tank system consisting of approximately 1,600 PEP tanks. The original and historic replacement pumps have exhibited a relatively short life cycle ranging from 3 to 5 years. The tank itself has a life expectancy of 15 years and many tanks are at that age now.

Several original low-pressure pumps, Type E-3 and Type ME-40 were made of less durable materials and were replaced over the years with a more durable pump system. The expected life of the replacement pumps, Tsurumi 4-PSHA are found to add 3 plus years of useful life than previous models used. The PEP tank rehabilitation costs include removal of accumulated solids and replacement of components found deteriorated to include: electrical junction and control box, pump and chamber, float, riser and redundant check valve.

PROJECT COST METHODOLOGY

Updated PEP System Tank, Components and Pump Quotations from existing and interested vendors

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
PEP System Rehabilitation	435,000	435,000	435,000	435,000	435,000	2,175,000
PEP System Tank Systems	65,000	65,000	65,000	65,000	65,000	325,000
Total	500,000	500,000	500,000	500,000	500,000	2,500,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

PROJECT#

Pretreatment Effluent Pump Replacement

409177

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	500,000	500,000	500,000	500,000	500,000	2,500,000
Total	500,000	500,000	500,000	500,000	500,000	2,500,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Sanitary Sewer Inflow Infiltration

PROJECT#

409179

CATEGORY

Water and Wastewater Improvements

FUND

409-Water and Wastewater R and R (Annual)

PROJECT LOCATION

Wastewater Collection System

MANAGEMENT

Engineering

PROJECT SCOPE

City-wide Sanitary Sewer investigation and repair project be undertaken to address Infiltration and inflow.

JUSTIFICATION

Inflow and infiltration can result in surcharging of sewer lines, hydraulic overload of the pump stations and inadequate treatment at the plant because of the increased hydraulic loading. In economic terms, the effects of inflow and infiltration result in the City incurring additional costs to collect, pump, treat and dispose of surface water and groundwater that are flowing into the system. Furthermore, I/I reductions can extend the capacity life of the facility by reducing unnecessary groundwater and surface water flows to the collection system. Based upon recent permit renewal for the City's Water Reclamation Facility, FDEP is requiring jurisdictions to conduct an investigation survey on 25% of their wastewater system over a five year period. As such, this budget item includes investigation and rehabilitation efforts to meet permit requirements.

PROJECT COST METHODOLOGY

Updated Master Plan. Actual pipeline repair costs will be determined once gravity sewer pipeline investigation work is completed.

<u>EXPENDITURE</u>	<u>2026-27</u>	<u>2027-28</u>	<u>2028-27</u>	<u>2029-30</u>	<u>2030-31</u>	Total 2026-27 to 2030-31
Sewer System Inspection	450,000	450,000	450,000	450,000	450,000	2,250,000
Reline and Restoration	400,000	400,000	400,000	400,000	400,000	2,000,000
Total	850,000	850,000	850,000	850,000	850,000	4,250,000

<u>REVENUE</u>	<u>2026-27</u>	<u>2027-28</u>	<u>2028-27</u>	<u>2029-30</u>	<u>2030-31</u>	Total 2026-27 to 2030-31
Water & Sewer Charges	850,000	850,000	850,000	850,000	850,000	4,250,000
Total	850,000	850,000	850,000	850,000	850,000	4,250,000

**409-WATER WASTEWATER CAPITAL IMPROVEMENT FUND
CAPITAL (NON-RECURRING)**

CAPITAL PROJECT DETAIL

PROJECT TITLE

North US1 Utility Adjustments

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

North US1 near I-95

MANAGEMENT

Utilities

PROJECT SCOPE

Installation and Relocation of Utilities in the North US1 region near the proposed I-95 interchange

JUSTIFICATION

City staff have been informed that FDOT plans on modifying the I-95 interchange in the coming years. As a result, the City will likely be required to relocate utilities in the immediate vicinity. Additionally, due to projected developments along the north US1 corridor, it would be financially advantageous for the City to consider installing a secondary force main in the region at the same time. This project, however, is still in the conceptual phase.

PROJECT COST METHODOLOGY

Staff Estimates.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Design	173,511	0	0	0	0	173,511
Construction	0	1,330,251	0	0	0	1,330,251
Total	173,511	1,330,251	0	0	0	1,503,762

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
FDOT Reimbursement	173,511	1,330,251	0	0	0	1,503,762
Total	173,511	1,330,251	0	0	0	1,503,762

CAPITAL PROJECT DETAIL

PROJECT TITLE

Plant SCADA Upgrades

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

WRF

MANAGEMENT

Utilities

PROJECT SCOPE

Replace 90 RTUs & Radios at lift stations and 3 servers at WRF handling all SCADA communications

JUSTIFICATION

Approximately 90 of the existing RTUs & radios at lift stations and within the plant will no longer be supported/end of life in 2029. This project seeks to replace these critical pieces of equipment.

PROJECT COST METHODOLOGY

Quotes and other similar projects

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Replace RTUs, Radios	0	100,000	100,000	100,000	300,000	600,000
WRF fiber mapping and replacement	0	0	0	0	0	0
Total	0	100,000	100,000	100,000	300,000	600,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	0	100,000	100,000	100,000	300,000	600,000
Total	0	100,000	100,000	100,000	300,000	600,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

WRF Clarifier Rehabilitation

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

Water Reclamation Facility

MANAGEMENT

Utilities

PROJECT SCOPE

Rehabilitation of the existing four (4) clarifier mechanisms at the City's Water Reclamation Facility

JUSTIFICATION

The City's water reclamation facility currently utilized four (4) clarifiers as part of the wastewater treatment process. These mechanisms were installed in various years throughout the 2000's and are nearing the end of their intended service life. The project is aimed at replacing these mechanisms to help assist with keeping the facility in compliance with FDEP guidelines.

PROJECT COST METHODOLOGY

Recent bid prices and vendor quotes

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	1,800,000	1,800,000	0	0	3,600,000
Total	0	1,800,000	1,800,000	0	0	3,600,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Bond Proceeds	0	1,800,000	1,800,000	0	0	3,600,000
Total	0	1,800,000	1,800,000	0	0	3,600,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

WRF Filter Modifications

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

Water Reclamation Facility

MANAGEMENT

Utilities

PROJECT SCOPE

Replacement of current sand filters with three dimensional cloth media increasing wetted surface area and allowing increased filtration capacity.

JUSTIFICATION

The Water Reclamation Facility Condition Assessment Report prepared by Mead Hunt in April, 2020 identified this project as a critical improvement to the facility. The current sand filters require extensive maintenance due to their age and technology. Cloth media filters have been developed in recent years that reduce the levels of maintenance necessary for operation while increasing efficiency. Filtration of the effluent is a critical process step prior to distributing into the reclaimed water system or discharging into the Halifax River.

PROJECT COST METHODOLOGY

Utility Master Plan and Recent Design Estimate

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	6,700,000	0	0	0	6,700,000
CEI Services	0	200,000	0	0	0	200,000
Design	0	0	0	0	0	0
Total	0	6,900,000	0	0	0	6,900,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Bond Proceeds	0	6,900,000	0	0	0	6,900,000
Total	0	6,900,000	0	0	0	6,900,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

WTP Replace Lime Softening Filters 5 & 6

PROJECT#

CATEGORY

Water System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

Water Treatment Plant

MANAGEMENT

Utilities

PROJECT SCOPE

Demolish two outdated filter units, demolish the old operations building, and construct two (2) new filters along with a new Maintenance facility at the Water Treatment Plant. The design of this project from Parker Mynchenburg & Associates, Inc. is nearing completion.

JUSTIFICATION

The old filter structures, pipe gallery, clearwell, and old operations building at the Water Treatment Plant were abandoned in 2008. Demolition and site restoration was originally included with the 2008 project, but was value engineered out of the final scope due to budget constraints. The structures should be demolished to allow for the construction of two new sand filters and a new maintenance facility. These items are needed to enhance reliability of the Treatment Plant and to provide maintenance staff with a modernized work space.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	6,250,000	0	0	0	6,250,000
CEI	0	125,000	0	0	0	125,000
Total	0	6,375,000	0	0	0	6,375,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Bond Proceeds	0	6,375,000	0	0	0	6,375,000
Total	0	6,375,000	0	0	0	6,375,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

Wellfield Construction

PROJECT#

CATEGORY

Water System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

City Service Area

MANAGEMENT

Utilities

PROJECT SCOPE

Rehabilitation of raw water wells throughout the City's Service Area

JUSTIFICATION

There are currently two (2) wells in the SR40 wellfield that are currently offline. These wells were taken offline due to comprised casings and a variety of other reasons. These two wells are currently accounted within the City's Consumptive Use Permit and replacing them would allow the City to benefit from additional capacity.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Design of new SR 40 Wells (Wells)	0	175,000	0	0	0	175,000
Construction of new 18 & 20 SR 40	0	0	1,750,000	0	0	1,750,000
CEI Services of new 18 & 20 SR 40	0	0	87,500	0	0	87,500
Total	0	175,000	1,837,500	0	0	2,012,500

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Water & Sewer Charges	0	175,000	0	0	0	175,000
Bond Proceeds	0	0	1,837,500	0	0	1,837,500
Total	0	175,000	1,837,500	0	0	2,012,500

CAPITAL PROJECT DETAIL

PROJECT TITLE

WRF Influent Pump Station Replacement

PROJECT#

CATEGORY

Wastewater System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

Orchard Street - WRF

MANAGEMENT

Utilities

PROJECT SCOPE

Replacement of the Water Reclamation Facility's influent pump station structure and varying equipment

JUSTIFICATION

The existing influent structure at the water reclamation facility was constructed in 1987 and had new pumps installed in 2010. Due to the growing size of the City's utility system, however, this existing station faces challenges when major storm events or unusual rainfall events occur. Modifying the existing structure while maintaining operational flow, however, would be very costly and difficult based on multiple engineering reports. As such, utilities is requesting to construct a new influent structure which is aimed at handling the flows of today and the projected flows for many years to come with modern technology and equipment.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	0	650,000	0	0	650,000
CEI	0	0	450,000	0	0	450,000
Construction	0	0	0	7,150,000	0	7,150,000
Total	0	0	1,100,000	7,150,000	0	8,250,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
HMGP Grant (Pending)	0	0	825,000	5,362,500	0	6,187,500
Water & Sewer Charges	0	0	275,000	0	0	275,000
Bond Proceeds	0	0	0	1,787,500	0	1,787,500
Total	0	0	1,100,000	7,150,000	0	8,250,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

WTP North Generator Replacement

PROJECT#

CATEGORY

Water System Improvements

FUND

409-Water and Wastewater R and R (Capital)

PROJECT LOCATION

Water Treatment Plant

MANAGEMENT

Utilities

PROJECT SCOPE

Replace the existing south generator at the Water Treatment Plant

JUSTIFICATION

The existing north generator at the Water Treatment Plant was installed in 2006 and is nearing the end of its intended service life. This existing generator is a 900 KW unit and provides power to the reverse osmosis portion of the plant, which provides up to 4 MGD of potable treatment capacity to the City. Utilities is requesting to replace this generator unit and associated automatic transfer switch prior to the age of the unit becoming a major issue as parts for the unit are difficult to obtain.

PROJECT COST METHODOLOGY

Recent bid prices for generator and electrical components

<u>EXPENDITURE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	0	140,000	0	0	140,000
CEI	0	0	0	1,400,000	0	1,400,000
Construction	0	0	0	65,000	0	65,000
Total	0	0	140,000	1,465,000	0	1,605,000

<u>REVENUE</u>	2026-27	2027-28	2028-27	2029-30	2030-31	Total 2026-27 to 2030-31
HMGP Grant (pending)	0	0	105,000	1,098,750	0	1,203,750
Water & Sewer Charges	0	0	35,000	366,250	0	401,250
Total	0	0	140,000	1,465,000	0	1,605,000

**499-WATER WASTEWATER CAPITAL IMPROVEMENT FUND
WEST ORMOND**

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities Airport Rd FM Extension

PROJECT#

CATEGORY

Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West Airport Rd

MANAGEMENT

Utilities

PROJECT SCOPE

Construction of a force main along Airport Road to the future Water Reclamation Facility to serve the western portion of the City's service area.

JUSTIFICATION

This force main project would extend the existing force main on Airport Road to the future western Water Reclamation Facility. Extending this force main would allow the collection system to divert future wastewater flows to the new treatment plant, thereby increasing the City's wastewater treatment redundancies.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	3,059,500	0	0	0	0	3,059,500
Design	0	0	0	0	0	0
Total	3,059,500	0	0	0	0	3,059,500

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	2,156,500	0	0	0	0	2,156,500
Daytona Beach	903,000	0	0	0	0	903,000
Total	3,059,500	0	0	0	0	3,059,500

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities Area A WM FM

PROJECT#

CATEGORY

Water and Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

Hand Avenue

MANAGEMENT

Engineering

PROJECT SCOPE

Installation of water main and force main to connect the development region Area A to existing utilities located on Hand Avenue.

JUSTIFICATION

Installation of a water main and force main along Hand Avenue to the Area A region is vital to the City in order to serve utilities for future developments in the western region of the City's service area.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	2,100,000	0	0	0	0	2,100,000
CEI Services	150,000	0	0	0	0	150,000
Design	0	0	0	0	0	0
Total	2,250,000	0	0	0	0	2,250,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	2,250,000	0	0	0	0	2,250,000
Total	2,250,000	0	0	0	0	2,250,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities Potable Tank and Station

PROJECT#

CATEGORY

Water System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West SR 40

MANAGEMENT

Utilities

PROJECT SCOPE

Construction of a 3 million gallon potable water storage tank and pump station to serve the western portion of the City's service area.

JUSTIFICATION

Constructing a new potable storage tank and pump station project in the western region of the City's service area would allow the City to satisfy projected fire flow demands for future development. Staff currently believes that demolishing the existing elevated Leeway Tank and constructing a modern at-grade pump station is the best path forward for the utility.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	5,480,000	0	0	0	0	5,480,000
CEI Services	250,000	0	0	0	0	250,000
Design	0	0	0	0	0	0
Total	5,730,000	0	0	0	0	5,730,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	5,730,000	0	0	0	0	5,730,000
Total	5,730,000	0	0	0	0	5,730,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities WRF

PROJECT#

CATEGORY

Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West SR 40

MANAGEMENT

Engineering

PROJECT SCOPE

Construction of a 4 million gallon per day Water Reclamation Facility to serve the western portion of the City's service area.

JUSTIFICATION

Constructing a new water reclamation facility in the western region of the City's service area would aid the City with the projected wastewater flow demands for future development.

PROJECT COST METHODOLOGY

Ormond Beach Wastewater Treatment Plant Site Planning and Technology Assessment Report

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction and CEI	37,250,000	37,250,000	0	0	0	74,500,000
Design	6,500,000	0	0	0	0	6,500,000
Total	43,750,000	37,250,000	0	0	0	81,000,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	4,610,000	27,800,000	17,800,000	0	0	60,210,000
Daytona Beach	1,890,000	9,450,000	9,450,000	0	0	20,790,000
Total	6,500,000	37,250,000	37,250,000	0	0	81,000,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities WRF Site Improvements

PROJECT#

CATEGORY

Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West SR40

MANAGEMENT

Engineering

PROJECT SCOPE

Construction of site improvements to serve a future 4 million gallon per day Water Reclamation Facility to serve the western portion of the City's service area.

JUSTIFICATION

Constructing site improvements at the location of where a future water reclamation facility is scheduled to be built would aid the City in properly preparing for the major expense associated with the new facility.

PROJECT COST METHODOLOGY

Ormond Beach Wastewater Treatment Plant Site Planning and Technology Assessment Report

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	1,700,000	0	0	0	0	1,700,000
Total	1,700,000	0	0	0	0	1,700,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	1,700,000	0	0	0	0	1,700,000
Total	1,700,000	0	0	0	0	1,700,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities Hand Ave FM

PROJECT#

CATEGORY

Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

Hand Avenue

MANAGEMENT

Engineering

PROJECT SCOPE

Installation of a new force main on Hand Avenue.

JUSTIFICATION

Installation of an additional force main along Hand Avenue will be vital to the City in order to supply wastewater transmission capabilities for future developments in the western region of the City's service area. This parallel force main would direct flow on Hand Avenue to the existing lift station 5M. Exact routing of the force main is subject to change in the future.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	300,000	0	0	0	300,000
Construction	0	0	3,840,000	0	0	3,840,000
CEI Services	0	0	180,000	0	0	180,000
Total	0	300,000	4,020,000	0	0	4,320,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	0	300,000	4,020,000	0	0	4,320,000
Total	0	300,000	4,020,000	0	0	4,320,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities SR40 Parallel FM

PROJECT#

CATEGORY

Wastewater System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

SR40

MANAGEMENT

Engineering

PROJECT SCOPE

Installation of a parallel force main on State Road 40.

JUSTIFICATION

Installation of a secondary parallel force main along SR 40 will be vital to the City in order to supply wastewater transmission capabilities for future developments in the western region of the City's service area. This parallel force main would direct flow to the western Water Reclamation Facility once that facility is operational.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	0	225,000	0	0	225,000
Construction	0	0	0	2,760,000	0	2,760,000
CEI Services	0	0	0	120,000	0	120,000
Total	0	0	225,000	2,880,000	0	3,105,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	0	0	225,000	2,880,000	0	3,105,000
Total	0	0	225,000	2,880,000	0	3,105,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities WTP Evaluation

PROJECT#

CATEGORY

Water System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West SR40

MANAGEMENT

Engineering

PROJECT SCOPE

Design work effort aimed at outlining the steps the City will need to accomplish in order to bring a new Water Treatment Plant online.

JUSTIFICATION

Construction of a new Water Treatment Plant in the western region of the City's service area would aid the City with the projected water flow demands for future development. This undertaking, however, is vary complex and extensive. To improve the success rate for the City, this site Evaluation and Technology Selection Report would provide guidance regarding future steps the City needs to accomplish.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Evaluation Report	0	0	300,000	0	0	300,000
Total	0	0	300,000	0	0	300,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	0	0	300,000	0	0	300,000
Total	0	0	300,000	0	0	300,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities WTP

PROJECT#

CATEGORY

Water System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West SR 40

MANAGEMENT

Engineering

PROJECT SCOPE

Construction of a 3 million gallon per day Water Treatment Plant to serve the western portion of the City's service area.

JUSTIFICATION

Constructing a new Water Treatment Plant in the western region of the City's service area would aid the City with the projected water flow demands for future development.

PROJECT COST METHODOLOGY

Utility Master Plan with updated costs to reflect inflation.

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Design	0	0	4,500,000	0	0	4,500,000
Construction and CEI	0	0	0	42,750,000	0	42,750,000
Total	0	0	4,500,000	42,750,000	0	47,250,000

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	0	0	4,500,000	42,750,000	0	47,250,000
Total	0	0	4,500,000	42,750,000	0	47,250,000

CAPITAL PROJECT DETAIL

PROJECT TITLE

West Ormond Utilities - Hudson Wellfield Retrofit

PROJECT#

CATEGORY

Water System Expansion

FUND

499-Water and Wastewater R and R (West Ormond)

PROJECT LOCATION

West Service Area

MANAGEMENT

Engineering

PROJECT SCOPE

Retrofit of existing raw water wells within the City's Hudson wellfield in the western portion of the City's service area.

JUSTIFICATION

The City's raw water demand for the calendar year of 2035 is currently projected as being 11.6 MGD. Recommendations from the City's latest Consumptive Use Permit (CUP) submittal dictates that the City will need to retrofit several existing wells in the Hudson wellfield in order to meet the overall increased raw water demand projections. Project includes retrofitting six (6) existing wells with new generators to serve the wells.

PROJECT COST METHODOLOGY

Recent bid prices and Utility Master Plan estimates

<u>EXPENDITURE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
Construction	0	0	0	15,828,000	0	15,828,000
Design	0	0	0	1,582,800	0	1,582,800
CEI Services	0	0	0	450,000	0	450,000
Total	0	0	0	17,860,800	0	17,860,800

<u>REVENUE</u>	2026-27	2027-28	2028-29	2029-30	2030-31	Total 2026-27 to 2030-31
To Be Determined	0	0	0	17,860,800	0	17,860,800
Total	0	0	0	17,860,800	0	17,860,800

Other Request without identified funding sources

	Other Requests
EXPENDITURE	
Airport Business Park Street Lights	456,000
Development of a BC and DR plan	100,000
Fire Department Vehicle Replacement	1,935,000
Fire Prevention - Electronic Plans Co	15,000
Fire Station 90	13,375,000
Fire Station 92 Renovations/Expansio	2,200,000
Fire Station 94 Kitchen Renovations	250,000
Fire Station 95	300,000
Granada Street Lights	4,087,000
Nova Parking & Fitness Stations	901,300
OBSC Parking	632,000
Ormond Crossings Pump Station	5,266,150
Ormond Crossings Road Improvemen	2,000,000
Ormond Crossings Transmission Main	8,770,000
PAL House	790,000
Police Department Impound Lot Awnin	234,850
Purchase/Installation of Knox Key Sec	17,600
TOTAL EXPENDITURES	<hr/> 41,329,900