

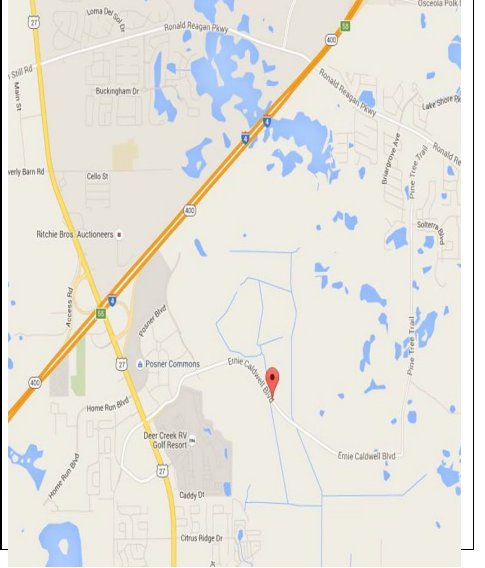
PROJECT #	6842059	PROJECT NAME:	Ernie Caldwell Blvd FM and Master LS				PAGE # 29																				
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:				PROJECT NEED CRITERIA		PROJECT SCHEDULE		FY24			FY25			FY26			FY27			FY28					
Project Name	Ernie Caldwell Blvd FM and Master LS	Project listed in CIE?	No	Safety		Design/Arch		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area	Wastewater Collection System Projects	Comp. Plan reference:		Mandate		Land/ROW																					
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction																					
Location:	Southwest Region			Growth	x	Other & Operating Exp																					

PROJECT DESCRIPTION:
 Recommended by the 2016 NERUSA Master Plan (Projects WW08, WW09, and WW51). This project will install approximately of 8500 feet of 20" force main and a quadruplex master lift station.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 A master lift station and force main are necessary to serve anticipated developments along the Ernie Caldwell Blvd. corridor.

OPERATING BUDGET IMPACT:				Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA						
				Fund 1	42011	680536150						
				Fund 2	42111	680536150						
				Fund 3	42113	680536150						
				Fund 4	42433/42611/ 42431	680536150						

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	31,736	30,000	-	35,000	35,000	0	0	0	0	101,736
Land (or ROW)	0	0	0	0	1,000,000	0	0	0	0	1,000,000
Construction	1,925,178	2,000,000	-	1,000,000	100,000	0	0	0	0	3,025,178
Other-Operating Expense	24,499	200,000	-	100,000	0	0	0	0	0	124,499
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	1,981,412	2,230,000	0	1,135,000	1,135,000	0	0	0	0	4,251,412
FUNDING PLAN										
42011 Water/Sewer Rates	1,483,292	0	0	0	0	0	0	0	0	1,483,292
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	0	2,230,000	0	1,135,000	1,135,000	0	0	0	0	2,270,000
42431, 42611, 42433 Bonds	498,121	0	0	0	0	0	0	0	0	498,121
Total Funding	1,981,412	2,230,000	0	1,135,000	1,135,000	0	0	0	0	4,251,412
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



PROJECT # **6812014** PROJECT NAME: **Cypress Lake** PAGE # **9**

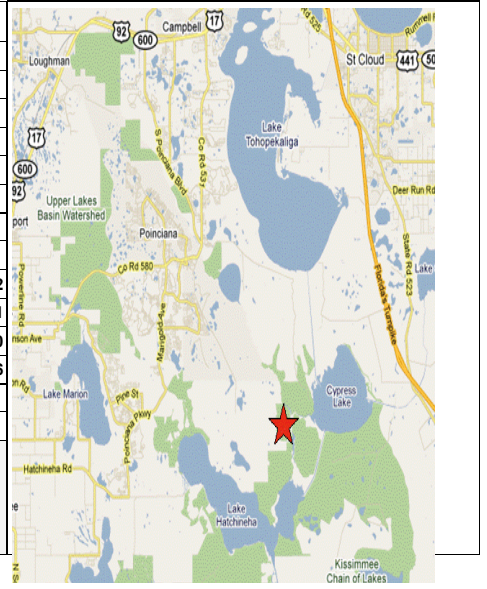
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28											
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Project Name:	Cypress Lake	Project listed in CIE?	No	Safety		Design/Arch																
Functional Area:	Water Treatment & Storage Facility Projects	Comp. Plan reference:		Mandate		Land/ROW																
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction																
Location:	Northeast Region			Growth	x	Other & Operating Exp																

PROJECT DESCRIPTION:
 The project consists of a 34-MGD Lower Floridan Aquifer water treatment facility and associated transmission facilities to serve all STOPR members. This is a joint project by the Water Cooperative of Central Florida (WCCF) and Other-Operating Expense-Operating Expense) partners for a regional water supply facility. PCU anticipates receiving 3.4 MGD of supply from this 34 MGD facility.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Provide additional water supply in an area not anticipated to support continued Upper Floridan Aquifer withdrawals.

OPERATING BUDGET IMPACT:				Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA					
Fund 1		42011	680536150								
Fund 2		42111	680536150								
Fund 3		42433/42611/ 42431	680536150								
Fund 4		42013	680536150								

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	1,127,844	415,000	379,637	650,000	750,000	250,000	162,500	162,500	162,500	3,644,981
Land (or ROW)	11,607	20,000	88,393	250,000	-	-	-	0	0	350,000
Construction	1,386,890	500,000	1,142,873	2,075,600	3,142,000	9,112,800	11,706,000	2,100,000	5,000,000	35,666,164
Other-Operating Expense	268,227	46,750	108,628	148,780	194,600	468,140	593,425	113,125	100,000	1,994,925
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	2,794,568	981,750	1,719,532	3,124,380	4,086,600	9,830,940	12,461,925	2,375,625	5,262,500	41,656,069
FUNDING PLAN										
42011 Water/Sewer Rates	96,132	0	0	0	0	0	0	0	0	96,132
42111 Water Connection Fees	0	0	0	0	0	4,117,070	10,509,678	279,233	5,262,500	20,168,481
42431, 42611, 42433 Bonds	1,257,090	0	0	0	0	0	0	0	0	1,257,090
42013 AWS Surcharge	1,441,345	981,750	1,719,532	3,124,380	4,086,600	5,713,870	1,952,247	2,096,392	0	20,134,366
Total Funding	2,794,568	981,750	1,719,532	3,124,380	4,086,600	9,830,940	12,461,925	2,375,625	5,262,500	41,656,069
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



FY2024- FY2028 COMMUNITY INVESTMENT PROGRAM | UTILITIES CIP RR SUMMARY

PROJECT # 6813013 **PROJECT NAME:** Cherry Hill WPF **PAGE #** 12

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28											
Project Name	Project listed in CIE?	Comp. Plan reference:	LOS/Concurrency Related:	Safety	Mandate	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Cherry Hill WPF	No		Yes	x																		
Functional Area: Water Treatment & Storage Facility Projects						Land/ROW																
Department: Utilities				x		Construction																
Location: Northwest Region				x		Other & Operating Exp.																

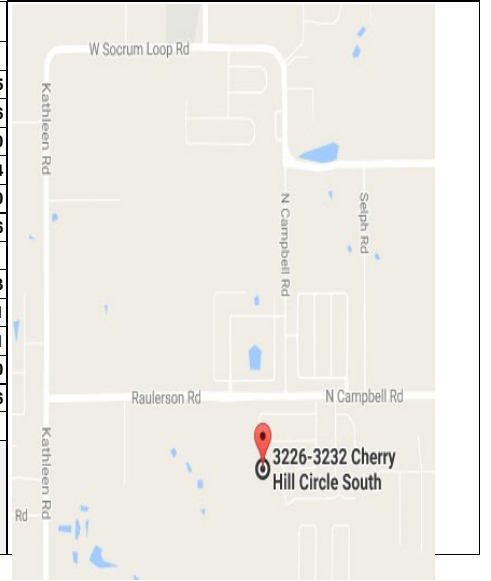
PROJECT DESCRIPTION:
 The project consists of a new 2.9 MGD (MDD) regional water production facility consisting of a 0.5 MG GSR, high service pump station (5.18 MGD), chemical feed facilities, standby power system, and operations/electrical building. The project includes a raw water pipeline from the Indianwoods WPF to the Cherry Hill WPF. A new 16" production well is also planned for the site that will allow for the decommissioning of the Homestead WPF.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Project identified in the 2013 Potable Water Regionalization Study and 2015 NWRUSA Master Plan Update to meet existing and future demands as well as to increase potable water system reliability in the western portion of the NWRUSA. (NW_PW_10)

OPERATING BUDGET IMPACT:		Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.:
		Fund 1	42011 680536150	
		Fund 2	42111 680536150	
		Fund 3	42433/42611/42431 680536150	
		Fund 4	42013 680536150	

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	1,081,999	0	74,576	0	0	0	0	0	0	1,156,575
Land (or ROW)	30,036	0	0	0	0	0	0	0	0	30,036
Construction	6,928,405	10,000	811,595	10,000	0	0	0	0	0	7,750,000
Other-Operating Expense	374,161	0	77,644	0	0	0	0	0	0	451,804
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	8,414,601	10,000	963,815	10,000	0	0	0	0	0	9,388,416
FUNDING PLAN										
42011 Water/Sewer Rates	2,908,063		0	0	0	0	0	0	0	2,908,063
42111 Water Connection Fees	758,226	10,000	963,815	10,000	0	0	0	0	0	1,732,041
42431, 42611, 42433 Bonds	4,748,311	0	0	0	0	0	0	0	0	4,748,311
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
Total Funding	8,414,601	10,000	963,815	10,000	0	0	0	0	0	9,388,416

OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating			0	0	0	0	0	0	0	



FY2024- FY2028 COMMUNITY INVESTMENT PROGRAM | UTILITIES CIP RR SUMMARY

PROJECT # 6832029 PROJECT NAME: Ernie Caldwell Water Main Improvements Phase 1 PAGE # 23

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24				FY25				FY26				FY27				FY28			
Project Name	Ernie Caldwell Water Main Improvements Phase 1	Project listed in CIE?	Yes	Safety		Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Functional Area	Water Distribution System Projects	Comp. Plan reference:		Mandate		Land/ROW																				
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction																				
Location:	Northeast Region			Growth	x	Other & Operating Exp																				

PROJECT DESCRIPTION:
From the 2015 NERUSA Master Plan: Install approx. 23,470 linear feet of 20-inch PVC pipe on Ernie Caldwell Blvd. from Posner City Center DRI to US 17/92 (NE_PW_02).

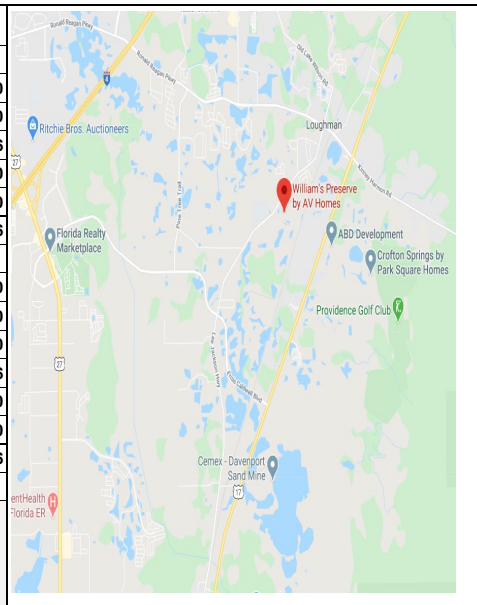
OPERATING BUDGET IMPACT:

	Fund	Cost Center
Fund 1	42011	680536150
Fund 2	42111	680536150
Fund 3	42113	680536150
Fund 4	42433/42611/ 42431	680536150
Fund 5	42013	680536150
Fund 6	14501	300001109

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Accommodate future demands and increase potable water system reliability in the southern portion of the NERUSA, south of I-4 and east of US27. Improvements are developer driven to serve new construction along the Ernie Caldwell Blvd (i.e. Ridgewood Lakes, LUD-R1 and LUD-R2) and REPLACEMENT COUNTY PROPERTY NO.: NA

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	0	100,000	75,000	75,000	0	0	0	0	0	150,000
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	818,306	750,000	500,000	2,380,000	0	0	0	0	0	3,698,306
Other-Operating Expense	10,000	60,000	75,000	75,000	0	0	0	0	0	160,000
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	828,306	910,000	650,000	2,530,000	0	0	0	0	0	4,008,306
FUNDING PLAN										
42011 Water/Sewer Rates	0	0	0	0	0	0	0	0	0	0
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	0	0	0	0	0	0	0	0	0	0
42431, 42611, 42433 Bonds	828,306	0	0	0	0	0	0	0	0	828,306
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
14501 ARP CLFRF	0	910,000	650,000	2,530,000	0	0	0	0	0	3,180,000
Total Funding	828,306	910,000	650,000	2,530,000	0	0	0	0	0	4,008,306

OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



PROJECT # 6835008 **PROJECT NAME:** Rolling Hills WM Upgrades **PAGE #** 26

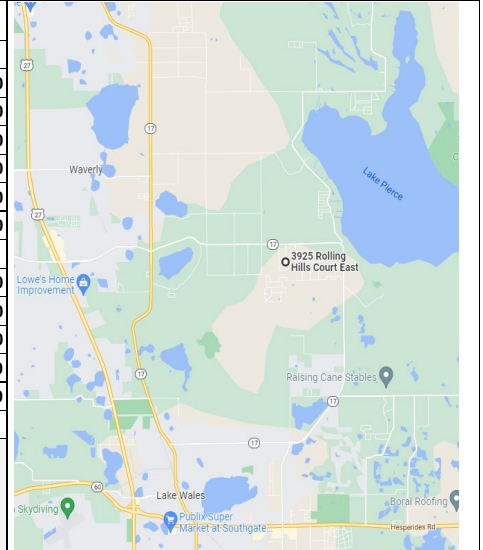
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28															
Project Name	Functional Area	Project listed in CIE?	Comp. Plan reference:	Safety	Mandate	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Rolling Hills WM Upgrades	Water Distribution System Projects			x																						
Department: Utilities		LOS/Concurrency Related:		Replace		Construction																				
Location: East				Growth		Other & Operating Exp																				

PROJECT DESCRIPTION:
Replacement/upsizing of existing distribution system for life cycle replacement and increased fire flow.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
The potable water main upgrades for this project will improve system reliability and safety through increased fire flow protection.

OPERATING BUDGET IMPACT:							Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA				
							Fund 1	680536150					
							Fund 2	680536150					
							Fund 3	680536150					
							Fund 4	680536150					

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	0	0	0	0	0	0	0	0	0	0
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,250,000	0	0	0	0	0	1,250,000
Other-Operating Expense	0	0	0	62,500	0	0	0	0	0	62,500
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	0	0	0	1,312,500	0	0	0	0	0	1,312,500
FUNDING PLAN										
42011 Water/Sewer Rates	0	0	0	0	0	0	0	0	0	0
42111 Water Connection Fees	0	0	0	1,312,500	0	0	0	0	0	1,312,500
42431, 42611, 42433 Bonds	0	0	0	0	0	0	0	0	0	0
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
Total Funding	0	0	0	1,312,500	0	0	0	0	0	1,312,500
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28											
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Project Name	Upgrade LS # 253 (providence)	Project listed in CIE?	No	Safety		Design/Arch																
Functional Area	Wastewater Collection System Projects	Comp. Plan reference:		Mandate		Land/ROW																
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction																
Location:	Northeast Region			Growth	x	Other & Operating Exp																

PROJECT DESCRIPTION:
Identified in the 2016 NERUSA master plan as NE_WW_61, this project will expand Lift Station 253 from a duplex to a triplex station.

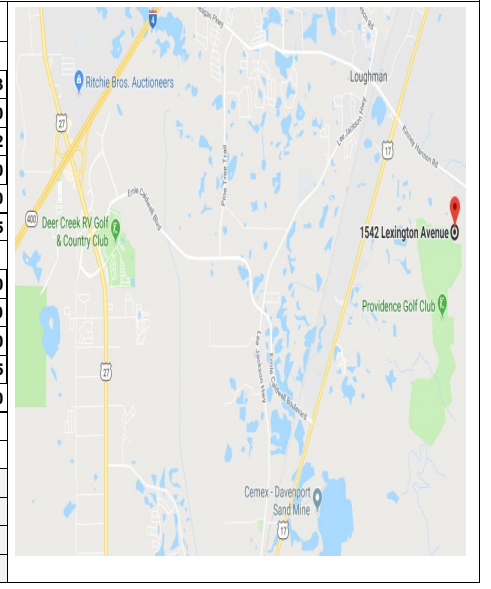
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Lift Station 253 serves as the master lift station for the Providence development near the intersection of CR 54 and US 17/92. Providence continues to expand, adding more residences, and generating more wastewater. Therefore, additional capacity is necessary at Lift Station 253.

OPERATING BUDGET IMPACT:		Fund		Cost Center		REPLACEMENT COUNTY PROPERTY NO.: NA					
		Fund 1	42011	680536150							
		Fund 2	42111	680536150							
		Fund 3	42113	680536150							
		Fund 4	42433/42611/ 42431	680536150							
		Fund 5	42013	680536150							

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	200,808	20,000	40,485	0	0	0	0	0	0	241,293
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	5,952	800,000	1,300,000	100,000	0	0	0	0	0	1,405,952
Other-Operating Expense	6,810	40,000	73,190	5,000	0	0	0	0	0	85,000
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	213,570	860,000	1,413,674	105,000	0	0	0	0	0	1,732,245

FUNDING PLAN										
42011 Water/Sewer Rates	7,000	0	0	0	0	0	0	0	0	7,000
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	0	0	0	105,000	0	0	0	0	0	105,000
42431, 42611, 42433 Bonds	206,570	860,000	1,413,674	0	0	0	0	0	0	1,620,245
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
Total Funding	213,570	860,000	1,413,674	105,000	0	0	0	0	0	\$ 1,732,245

OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	



PROJECT # **6865002** PROJECT NAME: **ERUSA PRWC AWS Receiving Facility** PAGE # **41**

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28											
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Project Name	ERUSA PRWC AWS Receiving Facility	Project listed in CIE?		Safety		Design/Arch																
Functional Area	Miscellaneous Water Projects	Comp. Plan reference:		Mandate	x	Land/ROW																
Department:	Utilities	LOS/Concurrency Related:		Replace		Construction																
Location:	East			Growth	x	Other & Operating Exp																

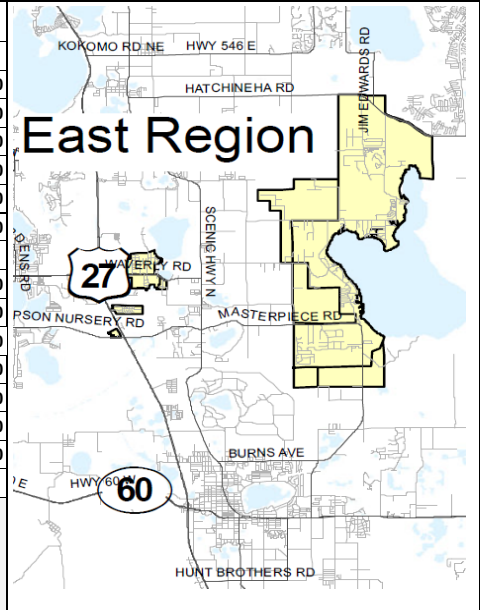
PROJECT DESCRIPTION:
Ground storage, chemical feed, high service pumps, electrical/SCADA, standby power, and metering station in the vicinity of Masterpiece Road and Timberlane Road.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Receiving facility in the ERUSA for AWS supply from the PRWC Southeast Wellfield Project. Projected deficit of 0.23 MGD in 2045.

OPERATING BUDGET IMPACT:				Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA																
				Fund 1	42011	680536150																
				Fund 2	42111	680536150																
				Fund 3	42113	680536150																
				Fund 4	42433/42611/ 42431	680536150																
				Fund 5	42013	680536150																
				Fund 6	14501	300001109																

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	0	100,000	0			50,000	50,000	0	0	100,000
Land (or ROW)	0	0	0		0	0	0	0	0	0
Construction	0	0	0	0		1,687,500	500,000	0	0	2,187,500
Other-Operating Expense	0	5,000				90,000	27,500	0	0	117,500
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	0	105,000	0	0	0	1,827,500	577,500	0	0	2,405,000
FUNDING PLAN										
42011 Water/Sewer Rates	0	0	0	0	0	0	0	0	0	0
42111 Water Connection Fees	0	0	0	0	0	1,827,500	577,500	0	0	2,405,000
42113 Connection Fees (Sewer)	0	0	0	0	0	0	0	0	0	0
42431, 42611, 42433 Bonds	0	0	0	0	0	0	0	0	0	0
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
14501 ARP CLFRF	0	105,000				0	0	0	0	0
Total Funding	0	105,000	0	0	0	1,827,500	577,500	0	0	2,405,000

OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



PROJECT # **6861008** PROJECT NAME: **CRUSA PRWC AWS Receiving Facility** PAGE # **40**

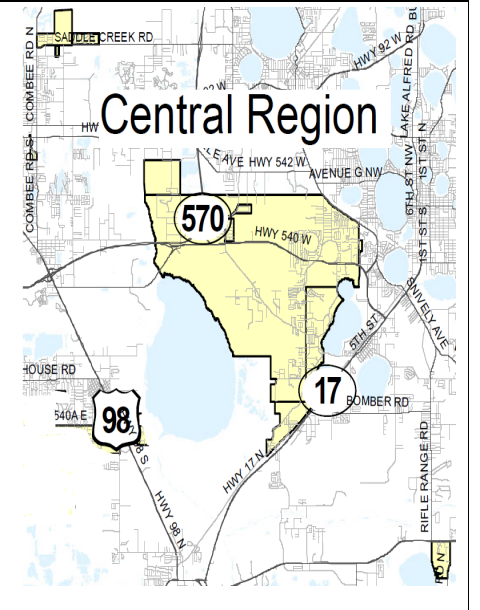
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28							
							1	2	3	4	1	2	3	4	1	2	3	4
Project Name	CRUSA PRWC AWS Receiving Facility	Project listed in CIE?		Safety		Design/Arch												
Functional Area	Miscellaneous Water Projects	Comp. Plan reference:		Mandate	x	Land/ROW												
Department:	Utilities	LOS/Concurrency Related:		Replace		Construction												
Location:	Central			Growth	x	Other & Operating Exp												

PROJECT DESCRIPTION:
 Additional GSR with associated yard piping at CRWPF. May be used to wheel water to Auburndale from the Southeast Wellfield through the CRUSA Emergency Interconnect. Project Auburndale deficit of 1.65 MGD in 2045.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Receiving facilities at the CRWPF for AWS supply from the PRWC Southeast Wellfield Project. Projected deficit of 0.40 MGC in 2045.

OPERATING BUDGET IMPACT:		Fund		Cost Center		REPLACEMENT COUNTY PROPERTY NO.: NA					
		Fund 1	42011	680536150							
		Fund 2	42111	680536150							
		Fund 3	42113	680536150							
		Fund 4	42433/42611/ 42431	680536150							
		Fund 5	42013	680536150							
		Fund 6	14501	300001109							

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	0	0	0	0	0	75,000	50,000	0	0	125,000
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	1,217,500	400,000	0	0	1,617,500
Other-Operating Expense	0	0	0	0	0	66,250	77,500	0	0	143,750
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	0	0	0	0	0	1,358,750	527,500	0	0	1,886,250
FUNDING PLAN										
42011 Water/Sewer Rates	0	0	0	0	0	0	0	0	0	0
42111 Water Connection Fees	0	0	0	0	0	1,358,750	527,500	0	0	1,886,250
42113 Connection Fees (Sewer)	0	0	0	0	0	0	0	0	0	0
42431, 42611, 42433 Bonds	0	0	0	0	0	0	0	0	0	0
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
14501 ARP CLFRF	0	0	0	0	0	0	0	0	0	0
Total Funding	0	0	0	0	0	1,358,750	527,500	0	0	1,886,250
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating		0	0	0	0	0	0	0	0	0



FY2024- FY2028 COMMUNITY INVESTMENT PROGRAM | UTILITIES CIP RR SUMMARY

PROJECT # 6867011 PROJECT NAME: Sup Water Suply Plan Cont Planning & Coord PAGE # 42

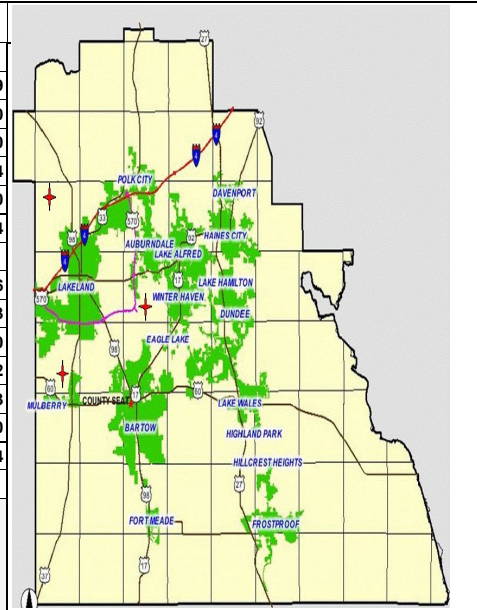
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28							
							1	2	3	4	1	2	3	4	1	2	3	4
Project Name:	Sup Water Suply Plan Cont Planning & Coord	Project listed in CIE?	No	Safety		Design/Arch												
Functional Area:	County wide Water Projects	Comp. Plan reference:		Mandate		Land/ROW												
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction												
Location:	County wide			Growth	x	Other & Operating Exp												

PROJECT DESCRIPTION:
 Polk County has identified specific outcomes to be derived from the Polk County Comprehensive Water Supply Plan (PCCWSP). This project is to continue those planning efforts and to implement the proposed projects in the study. On-going efforts include: Southeast LFA Wellfield, the County-wide Conservation Project (pending approval of SWFWMD funding), the TECO Reclaimed Water interconnect, Holly Hill LFA test and CS-11 evaluation.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
 Water Supply Planning

OPERATING BUDGET IMPACT:		Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA						
		Fund 1	42011 680536150							
		Fund 2	42111 680536150							
		Fund 3	42113 680536150							
		Fund 4	42433/42611/42431 680536150							
		Fund 5	42013 680536150							
		Fund 6	14501 300001109							

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
Design/Arch/Eng.	1,115,713	275,000	581,577	51,200	51,200	100,000	100,000	0	0	1,999,689
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	1,558,275	200,000	416,725	0	0	0	0	0	0	1,975,000
Other-Operating Expense	575,789	25,000	65,685	2,560	2,560	5,000	5,000	0	0	656,594
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	3,249,776	500,000	1,063,987	53,760	53,760	105,000	105,000	0	0	4,631,284
42011 Water/Sewer Rates	937,706	0	0	0	0	0	0	0	0	937,706
42111 Water Connection Fees	127,993	0	0	0	0	0	0	0	0	127,993
42113 Connection Fees (Sewer)	0	0	0	0	0	0	0	0	0	0
42431, 42611, 42433 Bonds	643,946	0	-298,674	0	0	0	0	0	0	345,272
42013 AWS Surcharge	1,540,132	500,000	1,362,661	53,760	53,760	105,000	105,000	0	0	3,220,313
14501 ARP CLFRF	0	0	0	0	0	0	0	0	0	0
Total Funding	3,249,776	500,000	1,063,987	53,760	53,760	105,000	105,000	0	0	4,631,284
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	



PROJECT # **6877005** PROJECT NAME: **Standby Power System Improvements Phase 2** PAGE # **44**

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28											
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Project Name	Standby Power System Improvements Phase 2	Project listed in CIE?	No	Safety		Design/Arch																
Functional Area	County wide Waste Water Projects	Comp. Plan reference:		Mandate		Land/ROW																
Department:	Utilities	LOS/Concurrency Related:	Yes	Replace		Construction																
Location:	County wide			Growth	x	Other & Operating Exp																

PROJECT DESCRIPTION:
0

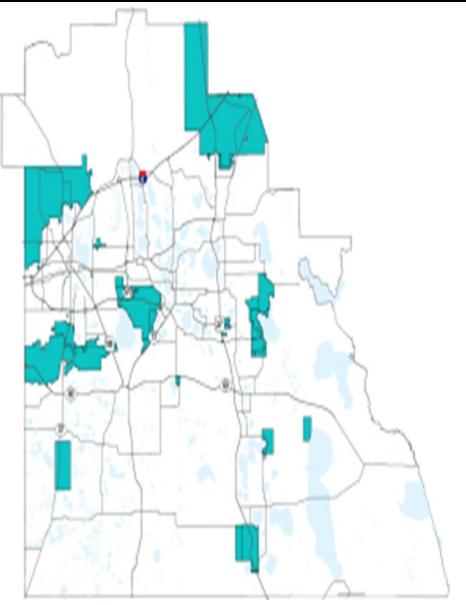
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Polk County Utilities has multiple utility service areas from which approximately 6.2 million gallons per day of wastewater is collected and treated. The project is intended to improve system reliability and mitigate impacts from storms and Other-Operating Expense-Operating Expense\ emergency events utilizing FEMA grant funds to offset 75% of the capital cost for each site.

OPERATING BUDGET IMPACT:		Fund		Cost Center		REPLACEMENT COUNTY PROPERTY NO.: NA					
		Fund 7	14850	300001109							
		Fund 1	42011	680536150							
		Fund 2	42111	680536150							
		Fund 3	42113	680536150							
		Fund 4	42433/42611/ 42431	680536150							
		Fund 5	42013	680536150							

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	455,191	74,999	153,273	0	0	0	0	0	0	608,464
Land (or ROW)	972	0	299,029	0	0	0	0	0	0	300,000
Construction	707,188	2,038,396	3,023,643	200,000	0	0	0	0	0	3,930,831
Other-Operating Expense	16,945	110,000	202,044	10,000	0	0	0	0	0	228,989
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	1,180,295	2,223,395	3,677,988	210,000	0	0	0	0	0	5,068,283

FUNDING PLAN										
14850 Hazard Mitigation Grant	769,435	1,040,223	3,677,988	210,000	0	0	0	0	0	4,657,424
42011 Water/Sewer Rates	0	0	0	0	0	0	0	0	0	0
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	280,843	0	0	0	0	0	0	0	0	280,843
42431, 42611, 42433 Bonds	130,016	1,183,172	0	0	0	0	0	0	0	130,016
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
Total Funding	1,180,294	2,223,395	3,677,988	210,000	0	0	0	0	0	5,068,283

OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



PROJECT # **6884001** PROJECT NAME: SWRWWTF Ops Building Annex PAGE # **47**

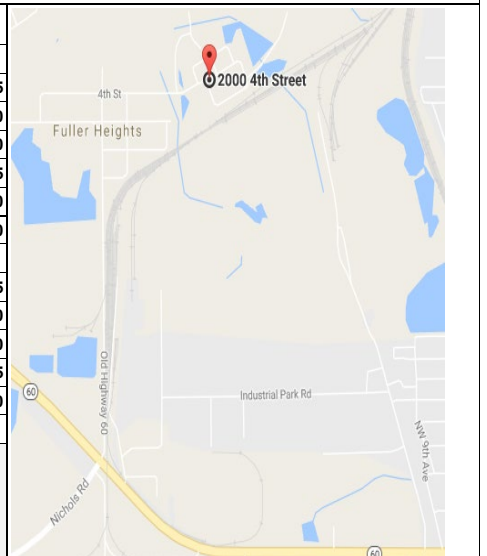
GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY24				FY25				FY26				FY27				FY28			
Project Name	Functional Area	Project listed in CIE?	Comp. Plan reference:	Safety	Mandate	Design/Arch	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
SWRWWTF Ops Building Annex	Wastewater Collection System Projects	No	NA																							
Utilities		LOS/Concurrency Related:	NA	Replace		Construction																				
Northeast Region				Growth	x	Other & Operating Exp																				

PROJECT DESCRIPTION:
Add office and training/conference space for staff assigned to the SWRWWTF as their primary work locations.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Existing Operations Building is currently occupied by the control room, laboratory, MCC's and bathrooms with no room for office and conference/training space. Staff assigned to this location currently utilize a doublewide trailer for office space that is in poor condition. This project will provide needed office and conference/training space for staff that report to this facility consistent with the strategy to decentralize operations personnel.

OPERATING BUDGET IMPACT:				Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.: NA						
				Fund 1	42011	680536150						
				Fund 2	42111	680536150						
				Fund 3	42113	680536150						
				Fund 4	42433/42611/ 42431	680536150						

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	106,609	54,000	64,576	0	0	0	0	0	0	171,185
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	0	1,804,000	1,594,000	260,000	0	0	0	0	0	1,854,000
Other-Operating Expense	0	83,745	111,245	5,000	0	0	0	0	0	116,245
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	106,609	1,941,745	1,769,821	265,000	0	0	0	0	0	2,141,430
FUNDING PLAN										
42011 Water/Sewer Rates	49,424	1,941,745	1,769,821	0	0	0	0	0	0	1,819,245
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	0	0	0	265,000	0	0	0	0	0	265,000
42431, 42611, 42433 Bonds	57,185	0	0	0	0	0	0	0	0	57,185
Total Funding	106,609	1,941,745	1,769,821	265,000	0	0	0	0	0	2,141,430
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0



FY2024- FY2028 COMMUNITY INVESTMENT PROGRAM | UTILITIES CIP RR SUMMARY

PROJECT # 6892002 PROJECT NAME: NE Maintenance Facility PAGE # 50

GENERAL PROJECT DATA:		COMPREHENSIVE PLAN INFORMATION:		PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY24	FY25	FY26	FY27	FY28		
Project Name	Project listed in CIE?	Project listed in CIE?	Safety	Design/Arch	1	2	3	4	1	2	3	4
NE Maintenance Facility												
Functional Area: Operations/Emergency Equipment/Other Projects	Comp. Plan reference:		Mandate	Land/ROW								
Department: Utilities	LOS/Concurrency Related:		Replace	Construction								
Location: Northeast			Growth	Other & Operating Exp								

PROJECT DESCRIPTION: This project includes the design and construction of a new facility to be located on a 10-acre parcel near the intersection of Home Run Boulevard and Westview Road. The new facility will include warehousing, offices, parking, and maintenance bays for PCU and operations staff.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary): The additional warehousing, offices, maintenance bays, etc. supports the current strategic policies of regionalizing resources to ensure LOS of maintained in service to our current and future customers.

OPERATING BUDGET IMPACT:	Fund	Cost Center	REPLACEMENT COUNTY PROPERTY NO.:
	Fund 1	42011	680536150
	Fund 2	42111	680536150
	Fund 3	42433/42611/ 42431	680536150
	Fund 4	42013	680536150

	Prior Cum.	FY23	FY23 Projected	FY24	FY25	FY26	FY27	FY28	Future Years	Proposed Project Total
EXPENDITURE PLAN										
Design/Arch/Eng.	0	0	0	300,000	100,000	100,000	0	0	0	500,000
Land (or ROW)	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	230,000	5,000,000	4,750,000	0	0	9,980,000
Other-Operating Expense	0	0	0	15,000	25,000	255,000	250,000	0	0	545,000
Equipment/software	0	0	0	0	0	0	0	0	0	0
Total Project Cost	0	0	0	315,000	355,000	5,355,000	5,000,000	0	0	11,025,000
FUNDING PLAN										
42011 Water/Sewer Rates	0	0	0	315,000	355,000	5,355,000	5,000,000	0	0	11,025,000
42111 Water Connection Fees	0	0	0	0	0	0	0	0	0	0
42113 Connection Fees (Sewer)	0	0	0	0	0	0	0	0	0	0
42431, 42611, 42433 Bonds	0	0	0	0	0	0	0	0	0	0
42013 AWS Surcharge	0	0	0	0	0	0	0	0	0	0
Total Funding	0	0	0	315,000	355,000	5,355,000	5,000,000	0	0	11,025,000
OPERATING BUDGET IMPACT										
Personnel Services										
Non-Personnel										
Capital										
Total Operating				0	0	0	0	0	0	0

