2026 Five-Year Water Resource Development Work Program

St. Johns River Water Management District
Palatka, Florida
October 2025

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I. Introduction

Water Management Districts are required by 373.709, F.S., to evaluate their water resources to ensure that existing sources of water are adequate to supply water for all existing and future reasonable-beneficial uses and to sustain the water resources and related natural systems for a 20-year planning period. A Regional Water Supply Plan (RWSP) is developed when a District determines that there is not enough water to meet the region's needs in a sustainable manner. RWSPs include a technical analysis of the current and future demands, evaluate available sources, and identify water resource development projects and water supply development projects to meet those demands.

The St. Johns River Water Management District (District) is also required to prepare a Five-Year Water Resource Development Work Program (Work Program) as a part of its annual budget reporting process, pursuant to Subsection 373.536(6)(a)4., Florida Statutes (F.S). The Work Program must describe the District's implementation strategy relating to its water resource development and water supply development (including alternative water supply development) components over the next five years. Further, the Work Program must:

- Address all the elements of the water resource development component in the District's approved RWSPs, as well as the water supply projects proposed for District funding and assistance;
- Identify both anticipated available District funding and additional funding needs for the second through fifth years of the funding plan;
- Identify projects in the Work Program which will provide water;
- Explain how each water resource and water supply project will produce additional water available for consumptive uses;
- Estimate the quantity of water to be produced by each project;
- Provide an assessment of the contribution of the District's RWSPs in supporting the implementation of minimum flows and levels (MFLs) and water reservations; and
- Ensure sufficient water is available to timely meet the water supply needs of existing and future reasonable-beneficial uses for a 1-in-10-year drought event and to avoid the adverse effects of competition for water supplies.

This Work Program covers the period from fiscal year (FY) 2025–26 through FY 2029–30 and is consistent with the planning strategies of the District's RWSPs. Over the last five years, the District has approved three RWSPs. The RWSPs are briefly summarized below in Section II and depicted in Figure 1: Water supply planning regions. For additional information about the District's RWSPs, please see *www.sjrwmd.com/water-supply/planning*. A list of projects listed in the District's RWSPs and Recovery Prevention Strategies is provided in Tables A-4 through A-5.

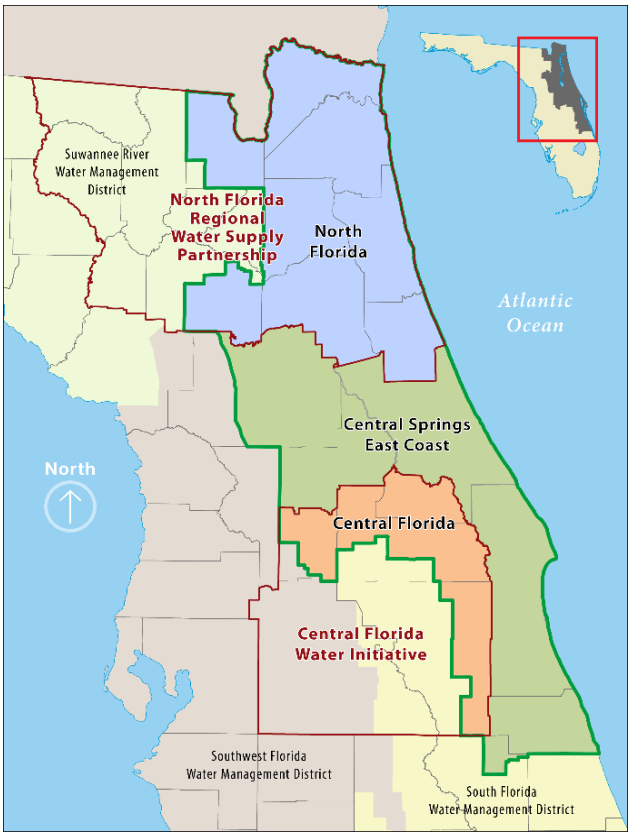
II. Regional Water Supply Planning

In accordance with Chapters 163 and 373, F.S., the District is required to update regional water supply plans every five years for at least a 20-year planning horizon to ensure the availability of water to meet all existing and future reasonable-beneficial water needs and to protect natural systems from harm up to and during a 1-in-10-year drought event.

The District is divided into three water supply planning regions and is working with other water management districts on water supply planning in most regions. The three planning regions are Central Florida, Central Springs/East Coast, and North Florida.

In the Central Florida planning region, the District has been working in partnership with the South Florida Water Management District (SFWMD), Southwest Florida Water Management District (SWFWMD), Florida Department of Environmental Protection (DEP), Florida Department of Agriculture and Consumer Services (FDACS), and other stakeholders through the Central Florida Water Initiative (CFWI). The CFWI planning area covers all of Orange, Osceola, Seminole, and Polk counties and southern Lake County. The three water management districts approved the first CFWI RWSP in 2015, followed by the 2020 CFWI RWSP in November 2020. The 2025 CFWI RWSP is anticipated to be approved in November 2025.

The Central Springs/East Coast (CSEC) planning region includes all or part of six counties: Marion, Lake, Volusia, Brevard, Indian River, and Okeechobee. The District coordinated with water users, neighboring water management districts (SFWMD and SWFWMD), and other stakeholders during development of the CSEC RWSP, which was approved by the District's Governing Board in February 2022. The District is currently working on updates to the CSEC RWSP, which will be completed in 2027.



In the North Florida planning region, the District has been working in partnership with Suwannee River Water Management District, DEP, and other stakeholders on regional water supply planning efforts. The North Florida Regional Water Supply Plan (NFRWSP) planning region includes Alachua, Baker, Bradford, Clay, Columbia, Duval, Flagler, Gilchrist, Hamilton, Nassau, Putnam, St. Johns, Suwannee, and Union counties. The two Districts approved the first NFRWSP in 2017, followed by an update in December 2023. The 2023 RWSP is currently being amended to include the 2025 Implementation Strategy for the Lower Santa Fe and Ichetucknee Rivers and Priority Springs MFLs. The next RWSP update is anticipated in 2028.

Figure 1: Water supply planning regions

Table 1. Regional water supply plan approval and five-year updates.

Planning Region	Current Water Supply Plan	Next Update
North Florida	2023	2028
Central Florida	2020	2025
Central Springs/East Coast	2022	2027

Through the planning process, the District updates the following to keep RWSPs for each of the three water supply planning regions current:

- Population and water demand projections through a 20-year planning horizon
- Groundwater modeling to assess environmental constraints
- Water conservation (WC) potential
- Water supply, alternative water supply (AWS), and water resource development (WRD) project options
- MFL prevention and recovery strategies

III. Work Program Summary

The Work Program presented herein identifies sufficient water sources to meet the water supply needs of existing and future reasonable-beneficial uses for a 1-in-10-year drought event and to avoid the adverse effects of competition for water supplies. Over the next five years, this Work Program outlines the District's commitment to identifying projects that provide adequate water supplies for all reasonable-beneficial uses and to maintain the function of natural systems. Additionally, the Work Program illustrates the contributions of the District in support of MFLs and water reservations.

In total, this Work Program outlines projects that, upon completion, will make available approximately 85.76 million gallons per day (mgd) of water, including reuse and non-reuse water. These benefits are associated with approximately $217.1 million budgeted for the five-year Work Program from FY 2025–26 through FY 2029–30.

In addition, these projects set forth a commitment to develop projects associated with implementation of MFLs, recovery or prevention strategies and water reservations. The projects benefiting MFLs are anticipated to make available nearly 49.61 mgd of reuse and non-reuse water upon completion. Of that, approximately 20.61 mgd of reuse and non-reuse water upon completion benefits a water body with an approved recovery or prevention strategy.

IV. Water Resource and Water Supply Development

Water resource development components are those that involve the *"…formulation and implementation of regional water resource management strategies, including the collection and evaluation of surface water and groundwater data; structural and nonstructural programs to protect and manage water resources; the development of regional water resource implementation programs; the construction, operation, and maintenance of major public works facilities to provide for flood control, surface and underground water storage, and groundwater recharge augmentation; and related technical assistance to local governments, government-owned and privately owned water utilities, and self-suppliers to the extent assistance to self-suppliers promotes the policies as set forth in s. 373.016."*[1]

[1] Section 373.019(24), F.S.

Water supply development (WSD) components are those that involve: *"… planning, design, construction, operation, and maintenance of public or private facilities for water collection, production, treatment, transmission, or distribution for sale, resale, or end use."*[2]

The District addresses funding needs and identifies possible sources of funding for WRD, WC and/or AWS projects. Florida water law identifies two types of projects used to help provide the state with adequate water supply or those that ensure natural systems are protected. Water resource development projects are generally the responsibility of the District while WSD projects (AWS and WC) are generally the responsibility of the local entities and/or water suppliers. To support the core mission areas, the District currently manages projects within two historic cost-share programs and two active cost-share programs:

Historic cost-share programs

- Districtwide Cost-share Program
- Rural Economic Development Initiative (REDI) Communities / Innovative Projects Cost-share Program

Active cost-share programs

- Districtwide Agricultural Cost-share Program
- Tri-County Agricultural Water Management Partnership Cost-share Program

A list of projects meeting these statutory definitions is provided in Tables A-1 through A-3.

Programmatic efforts such as abandoned artesian well plugging and hydrologic and water quality data collection, monitoring, and analysis programs are also included as described below.

Abandoned artesian well plugging program:

- The purpose of this program is to protect groundwater resources by identifying, evaluating, and controlling abandoned artesian wells. Uncontrolled or improperly constructed artesian wells reduce groundwater levels and contribute to the potential contamination of both ground and surface waters. Since the program was established in 1983, the District has plugged or repaired an average of 80 abandoned artesian wells per year. The amount of water conserved through this program is potentially as high as 832 million gallons per day as of 2025. During FY 2024–25, the District abandoned 188 wells.

Hydrologic and water quality data collection, monitoring and analysis program:

- Data collection and analysis activities are a critical part of the water resource development component implemented by the District. Northeast and east-central Florida rely on groundwater to meet more than 90 percent of the region's water supply needs. Accurate water level, water quality, and hydrogeologic data and information are required to characterize and evaluate groundwater resources.

- The District's hydrologic data collection program collects data and information that support regulatory and scientific programs (including data and information for the RWSPs and Work Program). The District operates and maintains over 1,200 hydrologic

[2] Section 373.019(26), F.S.

surface and groundwater monitoring stations and cooperatively funds U.S. Geological Survey data collection at 57 locations. More than 14 million measurements are collected, verified, processed, and stored each year, including an intensive radar rainfall database, composed of hourly data for more than 21,000 gridded locations.

- The District's water quality monitoring network is comprised of more than 400 surface water sampling stations located on springs, rivers, streams, lakes, and wetlands, and 465 wells throughout the District's 18-county service area. The accurate and timely processing of monitoring data enables the District to make sound resource protection and enhancement decisions.

- The groundwater resource assessment program identifies and resolves gaps in groundwater knowledge, through well drilling and hydrogeologic investigations. The program provides hydrogeologic evaluations and data, which enable groundwater modeling, the primary tool for predicting the effects of hydrologic changes on the Floridan aquifer systems.

Minimum Flows and Levels Program:

- The District continues to implement the Recovery Strategy for the MFLs on Lakes Brooklyn and Geneva. The Black Creek Water Resource Development Project is currently under construction. This project will provide additional recharge water to the Upper Floridan aquifer and will help to achieve the MFLs for these two lakes. The MFLs Program is focused on the re-evaluation and establishment of MFLs in central Florida and the assessment of adopted MFLs throughout the district

- A list of MFLs and Water Reservations currently under development can be found on the District's website at: www.sjrwmd.com/minimumflowsandlevels.

Please refer to the subsequent series of tables for identification of the WRD and WSD (WC and AWS) projects currently underway or anticipated to begin within the five-year planning horizon. For each project, the tables delineate RWSP region supported, primary MFL supported, the quantity of water produced, funding, and project descriptions.

V. Appendix A – Water Resource Development Work Program Projects

Consistent with section 373.536(6)(a)4., F.S. and 373.036(7)(b)8., F.S., and in a manner that has been coordinated with the Department and all five water management Districts, the District has included information for all Water Resource Development Work Program projects, including specific projects that implement a recovery or prevention strategy, in Tables A-1 through A-5.

Appendix A – Water Resource Development Work Program Projects

Table A-1: Project, RWSP Region and MFL Supported, and Quantity of Water Made Available

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (mgd)	Reuse Flow Made Available upon Project Completion (mgd)	Storage Capacity Created (MG)
Black Creek Water Resource Development Project	Groundwater Recharge	SJR NFRWSP	Lakes Brooklyn and Geneva	7.000		
C-10 Water Management Area	Surface Water	SJR Central Springs East Coast		8.000		
City of DeLand Reclaimed Water Main Extension — Phase 5	Reclaimed Water (for potable offset)	SJR Central Springs East Coast	Volusia Blue Spring		1.470	
City of Groveland Lower Floridan Aquifer Well for Reclaimed Water at Sunshine Road	Other Non-Traditional Source	SJR CFWI	Lake Apshawa South	2.300		
City of Groveland South Lake County Lower Floridan Wellfield Project — Distributed	Other Non-Traditional Source	SJR CFWI	Lake Apshawa South	4.300		
City of Minneola AWS Reclaimed Water Project	Reclaimed Water (for potable offset)	SJR CFWI	Lake Apshawa South		0.500	0.070
City of Ocala Lower Floridan Aquifer Conversion (All Phases)	Other Non-Traditional Source	SJR Central Springs East Coast	Silver Springs	7.500		3.000
City of Orange City Industrial Drive Flood Control and Water Quality Enhancement	Distribution/Transmission Capacity	SJR Central Springs East Coast	Volusia Blue Spring		0.004	
City of Vero Beach Canal to Irrigation Water Project	Surface Water	SJR Central Springs East Coast		3.000		
Crane Creek / M-1 Canal Flow Restoration	Stormwater	SJR Central Springs East Coast		7.000		
Dispersed Water Storage / Nutrient Reduction Pilot Project with Fellsmere Joint Venture	Surface Water	SJR Central Springs East Coast		18.000		1,372.000
Gainesville Regional Utilities Water Efficient Toilet Exchange Program	PS and CII Conservation	SJR NFRWSP	Lakes Brooklyn and Geneva	0.010		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (mgd)	Reuse Flow Made Available upon Project Completion (mgd)	Storage Capacity Created (MG)
JEA Demand-Side Management Water Conservation Program	Water Resource Management Programs	SJR NFRWSP	Lakes Brooklyn and Geneva	1.500		
JEA H2.0 Purification Demonstration Facility	Other Project Type	SJR NFRWSP	Lakes Brooklyn and Geneva	1.000		
Orange County Utilities Commercial Accounts Water Wise Neighbor Program Conservation	PS and CII Conservation	SJR CFWI	Wekiva Basin	0.040		
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 3	Reclaimed Water (for potable offset)	SJR CFWI	Wekiva Basin		0.050	
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 4	Reclaimed Water (for potable offset)	SJR CFWI	Wekiva Basin		0.100	
Orlando Utilities Commission Water Conservation Rebates: Phase 2	PS and CII Conservation	SJR CFWI	Wekiva Basin	0.020		
Robrick Nursery Greenhouse Irrigation Automation	Agricultural Conservation	SJR NFRWSP	Silver Springs	0.004		
Sebastian River Farms Surface Water Pump Installation	Agricultural Conservation	SJR Central Springs East Coast		0.021		
Southern Hill Farms Pump Automation	Agricultural Conservation	SJR CFWI		0.032		
Straightline Tree Farm LLC Irrigation Upgrade	Agricultural Conservation	SJR CFWI		0.024		
St. Johns County State Road 16 and County Road 2209 Reclaimed Water Transmission Main Upsizing	Distribution/Transmission Capacity	SJR NFRWSP	Lakes Brooklyn and Geneva	2.130		2.000
Sunshine Water Services Oranges Lower Floridan Well	Other Non-Traditional Source	SJR CFWI	Wekiva Basin	4.000		
Tater Farms Microjet Irrigation Install	Agricultural Conservation	SJR NFRWSP	Lake Brooklyn, Lake Geneva	0.067		
Tater Farms Precision Land Leveling	Agricultural Conservation	SJR NFRWSP	Lake Brooklyn, Lake Geneva	0.229		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (mgd)	Reuse Flow Made Available upon Project Completion (mgd)	Storage Capacity Created (MG)
Taylor Creek Reservoir Improvements	Surface Water	SJR CFWI	Wekiva Basin	17.000		
Volusia County Southwest Regional Wastewater Reclamation Facility	Reclaimed Water (for potable offset)	SJR Central Springs East Coast	Volusia Blue Spring	0.390		5.000
Wild Goose Farms Pump Automation and Precision Fertilizer	Agricultural Conservation	SJR Central Springs East Coast		0.036		
Wild Goose Farms Weather Station, SMS and Automation	Agricultural Conservation	SJR Central Springs East Coast		0.024		
Totals:				**83.64**	**2.124**	**1,382.07**

Note: Storage capacity created is in million gallons (MG)

Table A-2: Five-Year Work Program / Funding Projections

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total
Black Creek Water Resource Development Project	$26,481,804.48	$6,340,000.00	$1,440,000.00	$1,440,000.00	$1,440,000.00	$37,141,804.48
C-10 Water Management Area	$5,500,000.00	$2,500,000.00	$25,000,000.00	$22,000,000.00	$22,000,000.00	$77,000,000.00
City of DeLand Reclaimed Water Main Extension — Phase 5	$265,016.92					$265,016.92
City of Groveland Lower Floridan Aquifer Well for Reclaimed Water at Sunshine Road	$723,689.92					$723,689.92
City of Groveland South Lake County Lower Floridan Wellfield Project — Distributed	$1,462,315.75					$1,462,315.75
City of Minneola AWS Reclaimed Water Project	$1,181,575.89					$1,181,575.89
City of Ocala Lower Floridan Aquifer Conversion (All Phases)	$4,205,700.00					$4,205,700.00
City of Orange City Industrial Drive Flood Control and Water Quality Enhancement	$1,310,639.75					$1,310,639.75
City of Vero Beach Canal to Irrigation Water Project	$883,746.80					$883,746.80
Crane Creek / M-1 Canal Flow Restoration	$2,009,956.83	$125,000.00	$125,000.00	$125,000.00	$125,000.00	$2,509,956.83
Dispersed Water Storage / Nutrient Reduction Pilot Project with Fellsmere Joint Venture	$1,061,676.24	$768,947.67	$768,947.67	$768,947.67	$768,947.67	$4,137,466.92
Gainesville Regional Utilities Water Efficient Toilet Exchange Program	$52,500.00					$52,500.00
JEA Demand-Side Management Water Conservation Program	$1,343,027.90					$1,343,027.90
JEA H2.0 Purification Demonstration Facility	$313,369.36					$313,369.36

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total
Orange County Utilities Commercial Accounts Water Wise Neighbor Program Conservation	$51,502.00					$51,502.00
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 3	$1,133,896.04					$1,133,896.04
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 4	$3,000,000.00					$3,000,000.00
Orlando Utilities Commission Water Conservation Rebates: Phase 2	$12,838.17					$12,838.17
Robrick Nursery Greenhouse Irrigation Automation	$26,289.75					$26,289.75
Sebastian River Farms Surface Water Pump Installation	$46,401.00					$46,401.00
Southern Hill Farms Pump Automation	$36,114.88					$36,114.88
Straightline Tree Farm LLC Irrigation Upgrade	$36,669.58					$36,669.58
St. Johns County State Road 16 and County Road 2209 Reclaimed Water Transmission Main Upsizing	$1,922,143.14					$1,922,143.14
Sunshine Water Services Oranges Lower Floridan Well	$43,300.00					$43,300.00
Tater Farms Microjet Irrigation Install	$300,000.00					$300,000.00
Tater Farms Precision Land Leveling	$99,508.50					$99,508.50
Taylor Creek Reservoir Improvements	$2,400,000.00	$1,600,000.00	$25,000,000.00	$25,000,000.00	$22,000,000.00	$76,000,000.00
Volusia County Southwest Regional Wastewater Reclamation Facility	$1,749,596.00					$1,749,596.00
Wild Goose Farms Pump Automation and Precision Fertilizer	$94,063.22					$94,063.22

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total
Wild Goose Farms Weather Station, SMS and Automation	$22,962.95					$22,962.95
Totals:	**$57,770,305.07**	**$11,333,947.67**	**$52,333,948.00**	**$49,333,947.67**	**$46,333,947.67**	**$217,106,096.08**

Table A-3: Project Descriptions

Project Name	Project Description	Project Status	Construction Beginning Date	Construction Completion Date
Black Creek Water Resource Development Project	The project includes an intake structure on the South Fork of Black Creek to capture water during periods of higher flows, pump station, transmission pipeline, and treatment/recharge system to recharge the Upper Floridan aquifer in northeast Florida.	Construction	6/01/2022	2/28/2026
C-10 Water Management Area	The project includes the construction of a stormwater pump station and 1,300-acre water management area.	Design	4/01/2028	03/31/3031
City of DeLand Reclaimed Water Main Extension — Phase 5	The project includes the installation of 4,700 linear feet (LF) of reclaimed water main and 13,500 LF of reclaimed distribution main to serve the Cross Creek subdivision and community park.	Construction	10/16/2023	12/30/2025
City of Groveland Lower Floridan Aquifer Well for Reclaimed Water at Sunshine Road	Construction of one LFA production well at Groveland's S. Lake County Wellfield.	Construction	8/29/2022	12/31/2025
City of Groveland South Lake County Lower Floridan Wellfield Project — Distributed	Construct two Lower Floridan aquifer production wells to provide non-traditional water to meet future demands.	Construction	1/01/2025	12/30/2025
City of Minneola AWS Reclaimed Water Project	Construction of reclaimed piping, pumps, and backup source connection.	Construction	7/01/2024	09/30/2026
City of Ocala Lower Floridan Aquifer Conversion (All Phases)	Upon completion of the multiyear project, the project will provide an estimated total project Alternative Water Supply (AWS) benefit of 7.5 mgd with associated natural systems benefit of 7.0 cfs at Silver Springs.	Construction	11/01/2019	09/30/2026
City of Orange City Industrial Drive Flood Control and Water Quality Enhancement	The project will install reinforced concrete pipe culverts, a pump station, a stormwater forcemain, and improve an existing stormwater pond to alleviate flooding and enhance water quality treatment.	Construction	7/23/2025	9/30/2026
City of Vero Beach Canal to Irrigation Water Project	Construction of 29,150 LF of water main to transmit treated canal water for use in irrigation.	Construction	6/10/2024	3/31/2026
Crane Creek / M-1 Canal Flow Restoration	This project includes construction of an operable diversion structure in the M-1 Canal; stormwater treatment area; and pump stations to divert and treat flows from the M-1 Canal prior to discharging to the Upper St. Johns River Basin.	Construction	5/01/2023	12/31/2025
Dispersed Water Storage / Nutrient Reduction Pilot Project with Fellsmere Joint Venture	Create a reservoir for retention of stormwater in the Fellsmere Water Management Area to store up to 18 mgd of water and reduce excess freshwater flows and nutrients from being released to the Indian River Lagoon.	Underway	1/01/2024	9/30/2034
Gainesville Regional Utilities Water Efficient Toilet Exchange Program	This project includes providing Gainesville Regional Utility (GRU) customers with high-efficient toilets in exchange for older, inefficient toilets through the GRU Water Efficient Toilet Exchange Program. The estimated water conservation benefit is 0.01 mgd.	Design	10/01/2025	1/15/2027

Project Name	Project Description	Project Status	Construction Beginning Date	Construction Completion Date
JEA Demand-Side Management Water Conservation Program	Implementation of a comprehensive Water conservation program that will provide useful benefits to reduce water demand for existing groundwater/reclaimed water.	Complete	10/01/2022	9/30/2025
JEA H2.0 Purification Demonstration Facility	JEA is constructing a 1 million gallon per day (mgd) water purification demonstration facility to further purify reclaimed water to drinking water quality.	Construction	10/09/2023	6/30/2026
Orange County Utilities Commercial Accounts Water Wise Neighbor Program Conservation	The project is an expansion of Orange County Utilities Water Wise conservation program to include commercial properties within OCU's service area.	Construction	10/01/2025	9/30/2026
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 3	Abandonment of 213 septic tanks and connection to central sewer.	Complete	10/31/2023	9/30/2025
Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 4	Abandonment of 352 septic tanks and connection to central sewer.	Design	12/01/2025	9/30/2026
Orlando Utilities Commission Water Conservation Rebates: Phase 2	Rebates for high-efficiency toilets, Energy Star® clothes washers, high-efficiency sprinklers, and rain sensors.	Underway	3/01/2024	6/30/2026
Robrick Nursery Greenhouse Irrigation Automation	This project involves installing an automated greenhouse irrigation system for 2.3 acres of ornamental greenhouse production benefitting the Ocklawaha Basin.	Complete	10/04/2024	9/30/2025
Sebastian River Farms Surface Water Pump Installation	This project involves converting from groundwater to surface water on approximately 200 acres of container nursery benefiting the Upper St. Johns River.	Construction	5/02/2025	12/30/2025
Southern Hill Farms Pump Automation	This project involves the purchase and installation of pump automation on approximately 65 acres of berries and vegetables and fertigation on approximately five acres of peaches benefiting the Ocklawaha basin.	Complete	4/22/2025	9/30/2025
Straightline Tree Farm LLC Irrigation Upgrade	This project involves an irrigation upgrade on approximately 33 acres of container trees benefitting the Upper Ocklawaha and CFWI.	Complete	2/28/2025	9/30/2025
St. Johns County State Road 16 and County Road 2209 Reclaimed Water Transmission Main Upsizing	This project includes the upsizing of an existing reclaimed water line from 8-inch to 16-inch and 20-inch running from SR 16 wastewater treatment facility (WWTF) to the St. Augustine Outlet Malls, and a segment of the transmission main along CR2209. A 2 MG Reuse Storage Tank and Pump Station will be constructed	Construction	2/12/2024	3/31/2026
Sunshine Water Services Oranges Lower Floridan Well	Construction of one LFA well and pump to connect to existing treatment system.	Construction	10/02/2023	3/31/2026
Tater Farms Microjet Irrigation Install	This project involves converting from seepage to microjet irrigation on approximately 72 acres benefiting the Lower St. Johns.	Complete	5/22/2025	9/30/2025

Project Name	Project Description	Project Status	Construction Beginning Date	Construction Completion Date
Tater Farms Precision Land Leveling	This project involves purchasing precision land leveling equipment with GPS for approximately 3000 acres of sod and 250 acres of citrus benefitting the Lower St. Johns River.	Complete	8/12/2025	9/30/2025
Taylor Creek Reservoir Improvements	The project involves raising and improving L-73 Section 1 (L-73) and modifying the operating schedule to help increase alternative water supply availability. Subsequent phases involve the water supply entities constructing water treatment and transmission mains, including a raw water intake.	Design	2/01/2028	1/30/2031
Volusia County Southwest Regional Wastewater Reclamation Facility	The project involves the construction of a lift station, 1.5 MG equalization basin, headworks facility, 5.0 MG ground storage tank, high service pumps, and associated piping.	Construction	1/13/2025	9/30/2026
Wild Goose Farms Pump Automation and Precision Fertilizer	This project involves installing pump automation with soil moisture probes and weather stations on 130 acres of citrus and to purchase a hoop boom sprayer and rate-controlled fertilizer applicator for 205 acres of blueberries.	Complete	3/26/2025	9/30/2025
Wild Goose Farms Weather Station, SMS and Automation	This project involves the purchase of a weather station, soil moisture sensors and valve automation on approximately 115 acres of blueberries benefiting the Ocklawaha.	Complete	7/01/2025	9/30/2025

Table A-4: Regional Water Supply Plans and Recovery Prevention Strategies – Proposed Project Names

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Arlington East WWTP 2.0 MGD Reuse Capacity Addition	Reclaimed Water (for potable offset)	SJR NFRWSP			2.00	
2019 Vol PR Assessment - Updated Water Conservation Potential	Other Project Type	SJR Central Springs East Coast	All Volusia County MFL water bodies	4.20		
9B Reclaimed Water System Expansion	Reclaimed Water (for potable offset)	SJR NFRWSP			13.00	
Agriculture Water Conservation	Agricultural Conservation	SJR NFRWSP		0.23		
Agriculture Water Conservation	Agricultural Conservation	SJR NFRWSP		0.33		
AI WWTP Reclaimed Process Improvements	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	2.00		
AI WWTP Reuse Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			2.00	
AMI Implementation	PS and CII Conservation	SJR NFRWSP		0.02		
AMR - Ponta Vedra System	PS and CII Conservation	SJR NFRWSP		0.39		
Aquifer Enhancement Expansion	Reclaimed Water (for groundwater recharge or natural system restoration)	SJR Central Springs East Coast	Volusia Blue Spring	0.60		
Arlington East 2 MGD Reclaimed Water Filter	Reclaimed Water (for potable offset)	SJR NFRWSP			2.00	
Arlington East Reclaim Storage Conversion	Other Project Type	SJR NFRWSP			2.00	
Arlington East Water Reclamation Facility - Onsite Reuse Pump Upgrade	Distribution/Transmission Capacity	SJR NFRWSP			0.60	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Arlington East WRF - Reclaimed Water Filtration Expansion - Increase Capacity from 8.0 to 10.0 MGD	Reclaimed Water (for potable offset)	SJR NFRWSP			2.00	
Arlington East WRF - Reclaimed Water Filtration Expansion - Increase Capacity from 8.0 to 10.0 MGD	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	2.00		
Atlantic Beach Selva Marina Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.50	
Bannon Lakes 2 MG Reclaimed Water Storage and Booster Pump Station	Other Project Type	SJR NFRWSP			0.05	
Bartram Park Reclaimed Water Storage Tank Expansion	Other Project Type	SJR NFRWSP			0.53	
Bartram Park WTP - RW - Storage Expansion	Other Project Type	SJR NFRWSP			0.05	
Bartram Trail HS - Longleaf Pine Pkwy - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.13	
Baymeadows Rd - Point Meadows Rd to Old Still PUD - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.01	
Blacks Ford WRF - Expansion from 6 to 12 mgd	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	6.00		
Blacksford WRF to Veterans Pkwy – Trans – RW	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	0.08		
Brytan Subdivision Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.16	
CCUA - Reclaim Future System Expansion	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	0.00	7.50	0.00
CCUA - Stormwater Harvest First Coast Outer Beltway	Stormwater	SJR NFRWSP	Lakes Brooklyn and Geneva	2.50	0.00	0.00
CCUA AMI	PS and CII Conservation	SJR NFRWSP		0.07		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
CCUA Reclaimed Water Transmission Main - Southwest WWTF to CCUA	Distribution/Transmission Capacity	SJR NFRWSP			10.15	
City of Deltona - Lakes Pump Station, Transmission Main and Augmentation Facilities	Surface Water	SJR Central Springs East Coast	Lakes Big, Butler, Trout, Gemini Springs, Volusia Blue Spring	4.00	0.00	0.00
City of Minneola Septic to Sewer (Phase 1-10)	Reclaimed Water (for potable offset)	SJR CFWI	Lakes Minneola, Louisa, and Apshawa South, Rock Springs and Wekiwa Springs	0.80		
City of Orange City Wellfield Optimization	Other Project Type	SJR Central Springs East Coast	Volusia Blue Spring	3.00		
City of Orlando Eastern Regional Reclaimed Water Distribution System Improvements	Reclaimed Water (for potable offset)	SJR CFWI		17.00		
City of Sanford Brackish RO WTP	Brackish Groundwater	SJR CFWI		1.00		
City of St. Augustine Beach Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.05	
Conservation Rate Implementation	PS and CII Conservation	SJR NFRWSP		0.58		
CR 214 Water Blending Station	Other Project Type	SJR NFRWSP		0.06		
CR 2209 Corridor Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.57	
CR210 - Longleaf Pine Pkwy to Ashford Mills Rd - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.16	
CR210 - Old Dixie Hwy to Twin Creeks - Trans - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
CR210 - South Hampton to Ashford Mills - Trans - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
CR210 - St Johns Pkwy to Leo Maguire Pkwy - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.01	
CR210 - Twin Creeks to Russell Sampson Rd - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Customer DSM Programs	PS and CII Conservation	SJR NFRWSP		1.27		
Davis - Gate Pkwy to RG Skinner - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.12	
Daytona Beach Wellfield Optimization	Other Project Type	SJR Central Springs East Coast	Indian Lake, Coon Pond, Scoggin	0.00	0.00	0.00
Develop supplemental reclaimed water source from stormwater harvesting (Potential I-95 Corridor)	Reclaimed Water (for potable offset)	SJR NFRWSP			2.00	
District 2 WWTF Reclaimed Water Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			0.02	
District 2 WWTF RIB - Transmission and Pumping	Reclaimed Water (for groundwater recharge or natural system restoration)	SJR NFRWSP		6.00		
District II - Broward River Crossing Replacement	Distribution/Transmission Capacity	SJR NFRWSP			0.08	
FDOT Reuse projects	Water Resource Management Programs	SJR CFWI		0.00		
First Coast Outer Beltway Stormwater Ponds	Distribution/Transmission Capacity	SJR NFRWSP			2.50	
Florida Friendly Landscaping	PS and CII Conservation	SJR NFRWSP		0.00		
Fox Creek Stormwater Harvesting Station	Stormwater	SJR NFRWSP			0.23	
Future Groundwater Recharge Project	Groundwater Recharge	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	5.00		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Gainesville Regional Utilities (GRU) Brytan Subdivision Reclaimed Water System Expansion	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva, Lower Santa Fe and Ichetucknee Rivers and Priority Springs	0.00	0.16	0.00
Gate Pkwy - Glen Kernan to T-Line - Trans - New - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.18	
Gate Pkwy - Shiloh Mill Blvd to Town Ctr Pkwy - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.01	
Glen Kernan Pkwy - Kernan Blvd to Royal Troon Lane - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.43	
Golden Gem Road RW Pond	Water Resource Management Programs	SJR CFWI	Wekiwa and Rock Springs	0.00		
Green Cove Regional Reclaimed WTP	Reclaimed Water (for potable offset)	SJR NFRWSP			0.40	
Greenbriar Rd - Longleaf Pine Pkwy to Spring Haven Dr - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Greenland Reclaimed Water Repump Facility - Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			4.00	
Groundwater Recharge Wetland Phase 2	Groundwater Recharge	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	2.00		
Grove Land Reservoir and Stormwater Treatment Areas	Surface Water Storage	SJR District-wide		100.00		
GRU - Reclaimed Water System Expansion into New Neighborhoods	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva, Lower Santa Fe and Ichetucknee Rivers and Priority Springs	0.00	0.40	0.00
GRU KWRF RCW Pump station and Transmission Backbone Improvement	Groundwater Recharge	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	0.00		
GRU Water Conservation Projects	PS and CII Conservation	SJR NFRWSP		0.40		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Indirect Potable Reuse	Other Non-Traditional Source	SJR NFRWSP		1.00		
Indoor Plumbing Retrofit	PS and CII Conservation	SJR NFRWSP		0.03		
Innovation District Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.11	
Intermediate Well Conversion	Other Project Type	SJR NFRWSP		0.27		
International Golf Parkway - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.42	
IRC West Regional Wastewater Treatment Facility Reclaimed Water Storage	Reclaimed Water (for potable offset)	SJR Central Springs East Coast		4.00		
Jacksonville Beach Advanced Metering Infrastructure	PS and CII Conservation	SJR NFRWSP		0.20		
Jacksonville Beach Water & Sewer Mains Extension	Distribution/Transmission Capacity	SJR NFRWSP			0.00	
JEA - Reclaimed Water line Expansions	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	0.00	0.25	0.00
JP - FDOT - SR 9A (I-295) - Managed Lanes - JTB - 9B Extension - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Kanapaha Middle School GW Recharge Wetlands	Reclaimed Water (for groundwater recharge or natural system restoration)	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	0.50		
Keystone WWTP and RIB Expansion	Groundwater Recharge	SJR NFRWSP	Lakes Brooklyn and Geneva	0.30		
Lake Apopka North Shore Recharge Well	Water Resource Management Programs	SJR CFWI	Wekiwa and Rock Springs	5.00		
Lake Mary Reclaimed Water System Retrofit	Reclaimed Water (for potable offset)	SJR CFWI	Lake Sylvan	0.00	0.36	0.00

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Large Meter Replacement	PS and CII Conservation	SJR NFRWSP		0.08		
LSJRB Reuse and Treatment	Reclaimed Water (for potable offset)	SJR NFRWSP			0.25	
Mandarin Water Reclamation Facility - Equalization Storage Tank and Transfer Pump Station	Other Project Type	SJR NFRWSP			0.03	
Mandarin Water Reclamation Facility - High Level UV Upgrade	Reclaimed Water (for potable offset)	SJR NFRWSP			3.05	
Marion County Well Field Optimization	Other Project Type	SJR Central Springs East Coast	Silver Springs	6.04		
Meter Reader Replacement	PS and CII Conservation	SJR NFRWSP		0.02		
Mid-Clay Land Application and Recovery Site	Other Project Type	SJR NFRWSP			2.08	
Mill Creek Pond Expansion	Reclaimed Water (for potable offset)	SJR CFWI		0.00		
Minneola SMART - Pipeline Interconnection of WRF to Reuse Distribution System	Reclaimed Water (for potable offset)	SJR CFWI	Lakes Minneola, Louisa, and Apshawa South, Rock Springs and Wekiwa Springs	1.00		
Monument Rd - Arlington East WRF to St Johns Bluff Rd - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Monument Rd - Cancun Dr to Hidden Hills Ln - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.36	
NAS Reclaimed Water Project	Distribution/Transmission Capacity	SJR NFRWSP			0.36	
Nassau Area - Radio Av - Reclaimed Water Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			1.44	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Nassau Regional WWTF Reclaimed Water Storage Tank, UV Disinfection and Pumps	Other Project Type	SJR NFRWSP			2.16	
Nassau RW Main - Radio Av to Harts Rd - Trans - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.04	
Nocatee - Coastal Oaks Phase 4 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
Nocatee Area - Artisan Lakes - N10 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
Nocatee Area - Crosswater Pkwy - Coastal Oaks to South Village - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.04	
Nocatee Area - Riverwood POD 17 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
Nocatee Area - Twenty Mile Village - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
Nocatee Area - Twenty Mile Village Ph 4A - 4B - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
Nocatee Booster Station	Distribution/Transmission Capacity	SJR NFRWSP			1.20	
Nocatee Coastal Oaks Phase 4	Reclaimed Water (for potable offset)	SJR NFRWSP			2.00	
Nocatee North - Reclaim Water Storage Tank	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	3.50		
Nocatee North Storage and Repump Facility - New 3.5 MG Reclaimed Water Storage Tank	Other Project Type	SJR NFRWSP			0.07	
Nocatee South Reclaimed Water Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			2.00	
Nocatee Storage and Repump Facility Tank Expansion	Other Project Type	SJR NFRWSP			0.00	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
NW Automated Metering Infrastructure System Expansion	PS and CII Conservation	SJR NFRWSP		0.14		
NW WRF Expansion & Silverleaf DRI Reuse System, Phase 1	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	2.25		
NW WRF Expansion & Silverleaf DRI Reuse System, Phase 2	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	5.75		
NW WWTF Reclaimed Water System Expansions/Improvements	Distribution/Transmission Capacity	SJR NFRWSP			3.00	
Ocoee North Service Area Reclaimed Interconnect Project - Phase 3.	Reclaimed Water (for potable offset)	SJR CFWI		0.00	0.50	0.00
Ocoee Reuse NW System Expansion	Reclaimed Water (for potable offset)	SJR CFWI		0.00	0.60	0.00
On-site storage pond (8.0 million gallons)	Reclaimed Water (for potable offset)	SJR CFWI	Wekiwa and Rock Springs	0.00		
Onsite Stormwater Harvesting at WRFs	Stormwater	SJR NFRWSP	Lakes Brooklyn and Geneva	0.24		
OUC Project RENEW	Reclaimed Water (for potable offset)	SJR CFWI	Wekiwa and Rock Springs	0.00	9.20	0.00
OUC Southeast WTP LFA Wellfield	Brackish Groundwater	SF CFWI (aka Upper Kissimmee Basin)		0.00		
Outdoor BMP Retrofit	PS and CII Conservation	SJR NFRWSP		0.00		
Palm Coast Grand Landing Reclaimed Water Transmission Main	Distribution/Transmission Capacity	SJR NFRWSP			0.56	
Palm Coast Matanzas Woods Reclaimed Pipeline	Distribution/Transmission Capacity	SJR NFRWSP			2.00	
Palm Coast RCW Irrigation Along US-1 & Palm Coast Park	Distribution/Transmission Capacity	SJR NFRWSP			1.00	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Palm Coast Royal Palms Parkway Reclaimed Water Line	Distribution/Transmission Capacity	SJR NFRWSP			0.05	
Palm Coast Utilization of Concentrate as Raw Water Supply	Other Project Type	SJR NFRWSP		0.75		
Pennywash/Wolf Creek Reservoir	Surface Water Storage	SJR CFWI		20.00		
Peters Creek-Governor's Park Shallow Aquifer Augmentation of Reclaimed Water Supply -	Aquifer Storage and Recovery	SJR NFRWSP	Lakes Brooklyn and Geneva	2.20		
Phase 1: Advanced Metering Infrastructure (AMI) and Service Lateral Replacement	PS and CII Conservation	SJR NFRWSP		0.05		
Phase 2-10: Advanced Metering Infrastructure (AMI) and Service Lateral Replacement	PS and CII Conservation	SJR NFRWSP		0.40		
Promote Cost-Effective Conservation Programs	PS and CII Conservation	SJR NFRWSP		1.14		
pureALTA	Reclaimed Water (for potable offset)	SJR CFWI	Wekiwa and Rock Springs	0.50		
RCW Extension to Future University of Florida Golf Course	Reclaimed Water (for potable offset)	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	1.00		
RCW Storage Tank & Pumping Upgrade	Reclaimed Water (for potable offset)	SJR NFRWSP	Lower Santa Fe and Ichetucknee Rivers and Priority Springs	0.50		
Reclaim Future System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			7.50	
Reclaimed Storage Tanks	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	5.60		
Reclaimed Transmission Optimization for Isolation Projects	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	2.00		
Reclaimed water expansion in eastern Volusia County	Reclaimed Water (for potable offset)	SJR Central Springs East Coast	Indian Lake, Coon Pond, Scoggin		9.30	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Reclaimed Water Ground Storage Tanks	Other Project Type	SJR NFRWSP			0.03	
Reclaimed Water Orlando-Sanford International Airport Interconnection	Reclaimed Water (for potable offset)	SJR CFWI		1.12		
Reclaimed Water Transmission/Distribution Main Extensions	Distribution/Transmission Capacity	SJR NFRWSP			0.38	
Regional Reclaimed Storage Reservoir (build as 200MG)	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	1.00		
Regional Water Reclamation Facility Improvement for AWT - Phase II	Reclaimed Water (for potable offset)	SJR CFWI	Wekiwa Springs	3.50		
Reuse Treatment and Initiative Program	Reclaimed Water (for potable offset)	SJR NFRWSP			0.03	
RG Skinner - North Rd - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.47	
RG Skinner Area - 9B to Parcels 10A - 11 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.12	
RG Skinner Area - 9B to T-Line - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.12	
Ridenour WTP - Reclaimed Water Storage and Repump	Other Project Type	SJR NFRWSP			3.00	
Rivertown - Parcel 13 - Southern POD - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
RiverTown WTP - Reclaimed Water - New Storage and Pumping System	Other Project Type	SJR NFRWSP			2.00	
Russell Sampson Rd - St. Johns Pkwy to CR210 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Sanford ASR Well for Surface Potable Water Storage	Surface Water Storage	SJR CFWI		0.00		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Securing Minneola's Alternative Resources for Tomorrow (SMART) Project	Surface Water Storage	SJR CFWI		5.00		
Seminole County Markham Road Reclaimed Water Transmission Main Project	Reclaimed Water (for potable offset)	SJR CFWI	Sanlando, Starbuck, & Palm Springs	0.00	0.18	0.00
Seminole County Residential Reclaimed Water Retrofit Project - Phase IV & V	Reclaimed Water (for potable offset)	SJR CFWI	Sanlando, Starbuck, & Palm Springs	0.00	0.60	0.00
Seminole County University of Central Florida (UCF) Reclaimed Water and Stormwater Integration	Reclaimed Water (for potable offset)	SJR CFWI	Sanlando, Starbuck, & Palm Springs	0.00	1.50	0.00
SEQ to Gate Parkway - Trans - New - R	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	0.12		
Silver Springs PR - Reclaimed Water Conversion	Reclaimed Water (for potable offset)	SJR Central Springs East Coast	Silver Springs		1.90	
Silver Springs PR Water Conservation	PS and CII Conservation	SJR Central Springs East Coast	Silver Springs	4.40	0.00	0.00
Site 10 Pond Expansion	Reclaimed Water (for potable offset)	SJR CFWI		0.00		
Soil Moisture Sensor Pilot Project	PS and CII Conservation	SJR NFRWSP		0.04		
South Lake County Wellfield: Lower Floridan Aquifer Wellfield and transmission main	Brackish Groundwater	SJR CFWI	Wekiwa and Rock Springs	12.70	0.00	0.00
South Regional Reverse Osmosis Plant Expansion (Phase III)	Brackish Groundwater	SJR Central Springs East Coast		4.00		
South Regional Water Reclamation Facility (Phase I-B)	Reclaimed Water (for potable offset)	SJR Central Springs East Coast			1.00	
South Regional Water Reclamation Facility (Phase I-C)	Reclaimed Water (for potable offset)	SJR Central Springs East Coast			1.00	

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
South WRF and Reuse System Expansion	Other Project Type	SJR NFRWSP			1.00	
SR 16 Corridor Reclaimed Water System Expansions/Improvements	Distribution/Transmission Capacity	SJR NFRWSP			1.00	
SR 16 Water Main Interconnect	Other Non-Traditional Source	SJR NFRWSP		0.06		
St Johns County CR 2209 Corridor Reclaimed Water System Expansion	Reclaimed Water (for potable offset)	SJR NFRWSP		0.00	0.00	0.00
St Johns Pkwy - Racetrack Rd to Espada Ln - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.01	
St. Johns River Near SR 46	Surface Water Storage	SJR CFWI		40.00		
St. Johns River Near Yankee Lake - Option 1	Surface Water Storage	SJR CFWI		40.00		
St. Johns River Near Yankee Lake - Option 2	Surface Water Storage	SJR CFWI		0.00		
St. Johns River Near Yankee Lake - Option 3	Surface Water Storage	SJR CFWI		0.00		
State Street Irrigation System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.10	
Station Creek Rd - Beach Blvd to Hunt Club Rd N - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.35	
Stormwater Harvest Pilot Project	Distribution/Transmission Capacity	SJR NFRWSP			0.40	
SWDE - Arlington East WRF – Reclaimed Water and Disinfection System Upgrades	Reclaimed Water (for potable offset)	SJR NFRWSP	Lakes Brooklyn and Geneva	17.00		
SWDE - Cedar Bay Purification Facility	Other Non-Traditional Source	SJR NFRWSP		2.40		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
SWDE - Southwest WRF Purification Facility	Other Non-Traditional Source	SJR NFRWSP		8.00		
The Hammocks - Reclaimed Water Retro-fit Project	Reclaimed Water (for potable offset)	SJR CFWI	Wekiwa and Rock Springs	0.05		
T-Line - Amelia Concourse to Amelia National - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.02	
T-Line - Greenland Substation to GEC - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.12	
Toilet/Indoor Plumbing Retrofit Future Phases	PS and CII Conservation	SJR NFRWSP		0.13		
Tredinick Pkwy - Millcoe Rd to Mill Creek Rd - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.04	
Twin Creeks 1.5 MG Reclaimed Water Storage and Booster Pump Station	Other Project Type	SJR NFRWSP			0.60	
Twin Creeks Reclaimed Water Storage Tank and Booster Pump Station	Other Project Type	SJR NFRWSP			2.00	
Upgrade Pumps at Mandarin-R	Other Project Type	SJR NFRWSP			1.90	
US 1 - Greenland WRF to CR 210 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Veterans Pkwy - Longleaf Pine Pkwy to CR210 - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.06	
Volusia PR - Water Conservation Projects	PS and CII Conservation	SJR Central Springs East Coast	Volusia Blue Spring	5.10	0.00	0.00
Vulcan Upper to Lower Floridan Aquifer Well Conversion	Other Project Type	SJR NFRWSP		2.61		
Water Main Replacement	PS and CII Conservation	SJR NFRWSP		0.04		

Project Name	Project Type	RWSP Region Supported	Primary MFL Supported	Quantity of Water Made Available upon Completion (MGD)	Reuse Flow Made Available upon Project Completion (MGD)	Storage Capacity Created (MG)
Water Treatment Pilot/Demonstration Phase 1 and 2	Data Collection and Evaluation	SJR NFRWSP		1.00		
Web Based Customer Portal	PS and CII Conservation	SJR NFRWSP		0.37		
Wekiva Falls RV Resort	Water Resource Management Programs	SJR CFWI	Wekiwa and Rock Springs	0.00		
West Volusia Water Suppliers - Deep Creek / Leffler Water Supply, Treatment and Transmission Facilities	Other Project Type	SJR Central Springs East Coast	Volusia Blue Spring	4.00	0.00	0.00
West Volusia Water Suppliers - Farmton Water Supply and Transmission Facilities	Other Project Type	SJR Central Springs East Coast	Volusia Blue Spring	4.00	0.00	0.00
West Volusia Water Suppliers (WVWS) Aquifer Recharge enhancement	Reclaimed Water (for groundwater recharge or natural system restoration)	SJR Central Springs East Coast	Volusia Blue Spring	2.40	0.00	0.00
West Volusia Water Suppliers Groundwater Withdrawal Optimization	Other Project Type	SJR Central Springs East Coast	Volusia Blue Spring			
WGV Area Stormwater Harvesting	Reclaimed Water (for potable offset)	SJR NFRWSP			0.23	
William Burgess Rd - SR200 to Harts Rd - Trans - New - Reclaimed Water System Expansion	Distribution/Transmission Capacity	SJR NFRWSP			0.46	
Winter Springs - Lake Jesup Reclaimed Water Augmentation Project	Surface Water Storage	SJR CFWI		2.20		
Totals				385.25	125.17	

Table A-5: Regional Water Supply Plans and Recovery Prevention Strategies – Proposed Project Names and Description

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Arlington East WWTP 2.0 MGD Reuse Capacity Addition	2.0 MGD water reclamation facility filter expansion to support increased reclaimed water demands	RWSP or RPS Option Only	$600,000.00
2019 Vol PR Assessment - Updated Water Conservation Potential	The project will result in additional water conservation above what was originally estimated in the 2013 Volusia PR Strategy.	RWSP or RPS Option Only	$7,400,000.00
9B Reclaimed Water System Expansion	The estimated length of 30” reclaimed water main to be installed is 1,868 feet. This pipeline will provide reclaimed water to commercial and residential customers resulting in an offset of potable water used for irrigation, reducing the amount of water withdrawn from the Floridan Aquifer.	RWSP or RPS Option Only	$450,000.00
Agriculture Water Conservation	Assess and implement water conservation BMPs as part of the agricultural cost-share program (does not include TCAA projects administered by FDACS).	RWSP or RPS Option Only	$1,390,000.00
Agriculture Water Conservation	Assess and implement water conservation BMPs as part of the agricultural cost-share program (does not include TCAA projects administered by FDACS).	RWSP or RPS Option Only	$2,300,000.00
AI WWTP Reclaimed Process Improvements	Upgrade treatment process to supply 100% public-access reuse	RWSP or RPS Option Only	
AI WWTP Reuse Storage Tank and Booster Pump Station	Construction of a 1 MG tank and reuse booster station to provide high pressure service to reuse customers near the AI WWTP facility.	RWSP or RPS Option Only	$1,510,000.00
AMI Implementation	Implementation of a pilot project for AMI meter and software installation. 650 meters	RWSP or RPS Option Only	$210,000.00
AMR - Ponta Vedra System	Replaced all water meters in SJCUD Ponte Vedra System (approximately 10,000) and added a Fixed Base reading system.	RWSP or RPS Option Only	$4,300,000.00
Aquifer Enhancement Expansion	Increasing UFA recharge by 0.6 mgd near Blue Spring.	RWSP or RPS Option Only	$3,300,000.00
Arlington East 2 MGD Reclaimed Water Filter	2.0 MGD water reclamation facility filter expansion to support increased reclaimed water demands	RWSP or RPS Option Only	$990,000.00
Arlington East Reclaim Storage Conversion	Conversion of a 2.0 MG sludge holding tank to effluent storage to be used for reclaimed water production	RWSP or RPS Option Only	$640,000.00
Arlington East Water Reclamation Facility - Onsite Reuse Pump Upgrade	On-site piping upgrades and pump replacement, increasing reclaimed water delivery capacity from 750 to 1200 gpm (1.1 To 1.7 MGD).	RWSP or RPS Option Only	$640,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Arlington East WRF - Reclaimed Water Filtration Expansion - Increase Capacity from 8.0 to 10.0 MGD	2.0 MGD water reclamation facility filter expansion to support increased reclaimed water demands.	RWSP or RPS Option Only	$2,800,000.00
Arlington East WRF - Reclaimed Water Filtration Expansion - Increase Capacity from 8.0 to 10.0 MGD	This project consists of a 2.0 MGD water reclamation facility filter expansion to support increased reclaimed water demands (project combined with SWDE - Arlington East WRF – Reclaimed Water and Disinfection System Upgrades). Related to Project No. 2017_62	RWSP or RPS Option Only	
Atlantic Beach Selva Marina Reclaimed Water System Expansion	Install pipeline to supply reclaimed water to golf course and residential homes.	RWSP or RPS Option Only	$1,110,000.00
Bannon Lakes 2 MG Reclaimed Water Storage and Booster Pump Station	2.0 MG storage tank, 2,500 gpm booster pump station, control valve, electrical building, civil site work and yard piping, and associated electrical and instrumentation.	RWSP or RPS Option Only	$2,000,000.00
Bartram Park Reclaimed Water Storage Tank Expansion	This project adds 2.5 mgd more of storage to support peak demands.	RWSP or RPS Option Only	$2,100,000.00
Bartram Park WTP - RW - Storage Expansion	Installation of a new 2.5 Mgal storage tank.	RWSP or RPS Option Only	$2,150,000.00
Bartram Trail HS - Longleaf Pine Pkwy - Reclaimed Water System Expansion	Installation of 2,600 feet of 6" reclaimed water main to serve the Bartram High School.	RWSP or RPS Option Only	$240,000.00
Baymeadows Rd - Point Meadows Rd to Old Still PUD - Reclaimed Water System Expansion	Installation of 9,500 feet of 8" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$1,000,000.00
Blacks Ford WRF - Expansion from 6 to 12 mgd	This project will add 6 MG of storage and pumping. Related to Project No. 2023_43.	RWSP or RPS Option Only	
Blacksford WRF to Veterans Pkwy – Trans – RW	This project will install 11,000 feet of 24" reclaimed water main to serve as a transmission pipeline. Related to Project No. 2023_27.	RWSP or RPS Option Only	
Brytan Subdivision Reclaimed Water System Expansion	Expansion of reclaimed water distribution system pipelines in Brytan subdivision to offset use of potable water for irrigation.	RWSP or RPS Option Only	$160,000.00
CCUA - Reclaim Future System Expansion	Extending reclaimed water transmission and distribution to supply future developments in Clay County.	RWSP or RPS Option Only	$7,500,000.00
CCUA - Stormwater Harvest First Coast Outer Beltway	Construct a horizontal well and treatment site at the First Coast Outer Beltway to withdraw and treat groundwater near stormwater ponds for reuse supply.	RWSP or RPS Option Only	$27,000,000.00
CCUA AMI	Leak Detection program to reduce water loss; Avg 2015 savings was approximately 74,460 gpd.	RWSP or RPS Option Only	$40,000.00
CCUA Reclaimed Water Transmission Main - Southwest WWTF to CCUA	Installation of 44,000 feet of 24" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$15,000,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
City of Deltona - Lakes Pump Station, Transmission Main and Augmentation Facilities	Construct transmission main and augmentation facilities for the surface water withdrawal and treatment of 4.0 million gallons per day of water from Lake Monroe to supplement reclaimed water.	RWSP or RPS Option Only	$ 6,900,000.00
City of Minneola Septic to Sewer (Phase 1-10)	Phased project to convert septic tanks to the centralized sewer system. This project has water quality and water supply benefit by increasing wastewater flows, to send to reclaimed water to over 160 businesses and 3,500 homes.	RWSP or RPS Option Only	$50,000,000.00
City of Orange City Wellfield Optimization	This project consists of the implementation of strategies to relocate Upper Floridan aquifer withdrawals further from Volusia Blue Spring.	RWSP or RPS Option Only	
City of Orlando Eastern Regional Reclaimed Water Distribution System Improvements	Expansion of ERRWDS service area by making hydraulic improvements to include a 3 mg reclaimed water storage tank and 6,000 gpm high service pump station(s).	RWSP or RPS Option Only	$9,400,000.00
City of Sanford Brackish RO WTP	LFA wellfield and RO treatment	RWSP or RPS Option Only	$11,329,000.00
City of St. Augustine Beach Reclaimed Water System Expansion	10” reuse main east from the Anastasia Island WWTP along 16th Street to A1A to serve the St. Augustine Beach City Hall and park, continuing southeast to serve a new 73 home subdivision, Ocean Ridge.	RWSP or RPS Option Only	$500,000.00
Conservation Rate Implementation	The City of St. Augustine is conducting a comprehensive conservation program to include a rate study, education program, block rate implementation, AMR pilot installation and results analysis.	RWSP or RPS Option Only	$ 260,000.00
CR 214 Water Blending Station	Improvements to the CR 214 WTP site to allow for water quality conditioning of water transferred from the NW Grid to be blended and distributed into the Mainland Water System.	RWSP or RPS Option Only	$2,670,000.00
CR 2209 Corridor Reclaimed Water System Expansion	20” reuse main along the future County Road 2209. The project will supply reclaimed water to new residential customers along this corridor, including Steeplechase and Smith Ranch.	RWSP or RPS Option Only	$2,000,000.00
CR210 - Longleaf Pine Pkwy to Ashford Mills Rd - Reclaimed Water System Expansion	Installation of 11,600 feet of 30" and 2,300 feet of 16" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$5,000,000.00
CR210 - Old Dixie Hwy to Twin Creeks - Trans - Reclaimed Water System Expansion	Installation of 9,500 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$2,300,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
CR210 - South Hampton to Ashford Mills - Trans - Reclaimed Water System Expansion	Installation of 7,400 feet of 12" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$650,000.00
CR210 - St Johns Pkwy to Leo Maguire Pkwy - Reclaimed Water System Expansion	Installation of 9,000 feet of 8" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$1,120,000.00
CR210 - Twin Creeks to Russell Sampson Rd - Reclaimed Water System Expansion	Installation of 12,000 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$3,000,000.00
Customer DSM Programs	This project is a Demand Side Management Programs Composite in which CCUA has identified a number of demand side management programs that can reduce potable and reclaimed usage. These programs will be adding the DSM portfolio over the next decade. Costs and water savings from these programs occur over the entire life of the program. Programs may include single family high efficiency toilet rebates, high efficiency clothes washer rebates, commercial ice machine and restaurant pre-rinse spray valve rebates, smart irrigation controller rebates, and new development turf reduction ordinance.	RWSP or RPS Option Only	
Davis - Gate Pkwy to RG Skinner - Reclaimed Water System Expansion	Installation of 13,700 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$5,000,000.00
Daytona Beach Wellfield Optimization	Revise management of the Daytona Beach wellfield to maximize benefit to Indian Lake.	RWSP or RPS Option Only	
Develop supplemental reclaimed water source from stormwater harvesting (Potential I-95 Corridor)	Potential partnership with FDOT to supplement reclaimed water system in the Northwest service area with harvested stormwater from I-95 corridor expansion.	RWSP or RPS Option Only	$ 14,500,000.00
District 2 WWTF Reclaimed Water Storage Tank and Booster Pump Station	1.0 MG storage tank.	RWSP or RPS Option Only	$2,900,000.00
District 2 WWTF RIB - Transmission and Pumping	Rapid Infiltration Basin for District 2 WWTF (estimated 6.0 MGD capacity, land costs TBD).	RWSP or RPS Option Only	$375,000.00
District II - Broward River Crossing Replacement	Installation of 2,800 feet of 24" of reclaimed water transmission pipeline.	RWSP or RPS Option Only	$4,840,000.00
FDOT Reuse projects	Potential future stormwater projects for water resource development or water supply, coordinated by the Districts and FDOT.	RWSP or RPS Option Only	
First Coast Outer Beltway Stormwater Ponds	Horizontal well and treatment sites at 29 Stormwater ponds along SR 23 phase 3 corridor (First Coast Outer Beltway).	RWSP or RPS Option Only	$ 2,500,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Florida Friendly Landscaping	This project is to prepare a landscape plan for the St Johns County Administration Building with Florida Friendly Landscape	RWSP or RPS Option Only	$4,700.00
Fox Creek Stormwater Harvesting Station	As part of the SJCUD Integrated Water Resource Plan, developing a supplemental reclaimed water source from the Fox Creek facility was one of the recommended options.	RWSP or RPS Option Only	$6,580,000.00
Future Groundwater Recharge Project	This project will recharge groundwater using RCW. Project site not identified. May be co-located with UF Golf Course. RCW Pump Station and Transmission Backbone Improvement needed to support this project.	RWSP or RPS Option Only	
Gainesville Regional Utilities (GRU) Brytan Subdivision Reclaimed Water System Expansion	Expanding reclaimed water distribution system pipelines in Brytan subdivision to offset use of potable water for irrigation in Gainesville.	RWSP or RPS Option Only	$2,230,000.00
Gate Pkwy - Glen Kernan to T-Line - Trans - New - Reclaimed Water System Expansion	Installation of 18,000 feet of 30" and 2,000 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$8,500,000.00
Gate Pkwy - Shiloh Mill Blvd to Town Ctr Pkwy - Reclaimed Water System Expansion	Installation of 2,300 feet of 8" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$330,000.00
Glen Kernan Pkwy - Kernan Blvd to Royal Troon Lane - Reclaimed Water System Expansion	Installation of 2,100 feet of 8" reclaimed water main to serve the Glen Kernan Golf & Country Club golf course.	RWSP or RPS Option Only	$260,000.00
Golden Gem Road RW Pond	Construction of a pond for reclaimed water storage and aquifer enhancement with a storage capacity of 200 to 400 mg.	RWSP or RPS Option Only	
Green Cove Regional Reclaimed WTP	New reclaim water treatment facility with 0.4 MGD AADF capacity.	RWSP or RPS Option Only	$400,000.00
Greenbriar Rd - Longleaf Pine Pkwy to Spring Haven Dr - Reclaimed Water System Expansion	Installation of 13,500 feet of 20" reclaimed water main to serve as a transmission pipeline	RWSP or RPS Option Only	$3,500,000.00
Greenland Reclaimed Water Repump Facility - Storage Tank and Booster Pump Station	4.0 MG storage tank and high service pumps.	RWSP or RPS Option Only	$ 5,000,000.00
Groundwater Recharge Wetland Phase 2	This project consists of Phase 2 of the recharge wetland using RCW from Kanapaha WRF on the 75 ac site that was purchased in Phase 1. RCW Pump Station and Transmission Backbone Improvement needed to support this project. Related to Project No. 293	RWSP or RPS Option Only	
Grove Land Reservoir and Stormwater Treatment Areas	Construct a reservoir and STA that will retain water from the C-23, C-24, and C-25 Canals, which is otherwise lost to tide. Discharge treated water to the	RWSP or RPS Option Only	$691,000,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
	headwaters of the St. Johns River as an AWS for water utilities and other water users.		
GRU - Reclaimed Water System Expansion into New Neighborhoods	Expanding reclaimed water distribution system pipelines to offset use of potable water for irrigation in Gainesville.	RWSP or RPS Option Only	$5,000,000.00
GRU KWRF RCW Pump station and Transmission Backbone Improvement	The Transmission Backbone Improvement project is a necessary component to increase capacity of the KWRF RCW pumping station and transmission pipeline to 8 mgd in order to support Project No. 2023_20 GW Recharge Wetland Phase 2 (2 mgd) , Project No. 2023_26 RCW Extension to Future UF Golf Course (1 mgd), and Project No. 2023_21 Future GW Recharge Wetlands (5 mgd). The actual benefit for this project is shown as 0.0 mgd, since the benefit to the water resources is reflected in the related projects as noted above. Unit production costs for this project were calculated based on the 8 mgd of transmission volume.	RWSP or RPS Option Only	
GRU Water Conservation Projects	Implement cost effective projects that may include but are not limited to public education, advanced metering, indoor plumbing retrofit replacement of high flow toilets, shower heads, and sink aerators with efficient units, commercial water efficiency programs, and outdoor irrigation efficiency programs.	RWSP or RPS Option Only	$2,000,000.00
Indirect Potable Reuse	This project consists of an IPR Plant including recharge wells (1 mgd). Reclaimed water will be treated to potable standards and used to directly recharge the UFA (IPR). This project is related to a demonstration project (Project No.2023_8).	RWSP or RPS Option Only	
Indoor Plumbing Retrofit	Replace existing "high flow" toilets with ultra-low flow toilets. Also replace shower heads and sink aerators with high efficiency units.	RWSP or RPS Option Only	$300,000.00
Innovation District Reclaimed Water System Expansion	Expansion of reclaimed water distribution system pipelines to offset use of potable water for industrial cooling and irrigation in the Innovation District.	RWSP or RPS Option Only	$ 110,000.00
Intermediate Well Conversion	Installation of an intermediate zone well to a depth of 450 feet to produce approximately 25,200 gallons per day, thus reducing pumping from the Floridan aquifer.	RWSP or RPS Option Only	$30,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
International Golf Parkway - Reclaimed Water System Expansion	Installation of a 20" and 16" Reuse WM (approx 13,500 lf total) along International Golf Parkway (IGP) to serve as the transmission main from the Northwest WRF for future development in the World Golf Village area (SJCUD Northwest Service Area).	RWSP or RPS Option Only	$ 2,400,000.00
IRC West Regional Wastewater Treatment Facility Reclaimed Water Storage	This project consists of the construction of a reclaimed water reservoir for wet weather flow storage for use during high demand.	RWSP or RPS Option Only	
Jacksonville Beach Advanced Metering Infrastructure	The project objective is to reduce water leaks by: 1) replacing old manually read, moving parts water meters with industry state of the art automatically read, static (no moving parts) water meters to detect leaks on the customer side of the meter and 2) installing leak detection infrastructure on water mains to improve detection of leaks in the water distribution system.	RWSP or RPS Option Only	$4,500,000.00
Jacksonville Beach Water & Sewer Mains Extension	The project objective is to eliminate private wells for potable use and septic tanks adjacent to the Intracoastal Waterway by extending the water main and by extending the sanitary sewer main to 7 residential properties on the private road extension connected to the end of Hopson Road.	RWSP or RPS Option Only	$ 430,000.00
JEA - Reclaimed Water line Expansions	Installing reclaimed water lines for system expansion in City of Jacksonville.	RWSP or RPS Option Only	$16,036,000.00
JP - FDOT - SR 9A (I-295) - Managed Lanes - JTB - 9B Extension - Reclaimed Water System Expansion	Installation of 1,300 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$310,000.00
Kanapaha Middle School GW Recharge Wetlands	Construction of groundwater recharge wetlands at Kanapaha Middle School.	RWSP or RPS Option Only	$150,000.00
Keystone WWTP and RIB Expansion	This project consists of a new or expanded groundwater recharge plant in the Keystone Heights capable of treating up to 0.300 mgd of increasing wastewater flows from residential, commercial, and industrial wastewater.	RWSP or RPS Option Only	
Lake Apopka North Shore Recharge Well	Aquifer recharge via a recharge well located near the City's surface water withdrawal facility adjacent to LANS.	RWSP or RPS Option Only	
Lake Mary Reclaimed Water System Retrofit	Retrofitting the existing reclaimed water system in subdivisions of Hills of Lake Mary, Tuscany, Manderley, Reserve, Timacuan, and Woodbridge and expand the reclaimed water distribution system of Lake Mary.	RWSP or RPS Option Only	$5,030,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Large Meter Replacement	Replace existing large meters with more accurate new meters. Greater accuracy of meter measurement will promote conservation.	RWSP or RPS Option Only	$400,000.00
LSJRB Reuse and Treatment	Primarily a WWTP Upgrade for WQ improvement with secondary implementation of reuse in cooperation with CCUA through an interconnect.	RWSP or RPS Option Only	$270,000.00
Mandarin Water Reclamation Facility - Equalization Storage Tank and Transfer Pump Station	1.7 MG storage tank and a high service pumping upgrade from 5.7 to 8.75 MGD to increase supply available for public access reuse.	RWSP or RPS Option Only	$ 2,560,000.00
Mandarin Water Reclamation Facility - High Level UV Upgrade	UV disinfection system capacity upgrade from 5.7 to 8.75 MGD to increase supply available for public access reuse.	RWSP or RPS Option Only	$ 4,150,000.00
Marion County Well Field Optimization	This project consists of the implementation of strategies to relocate withdrawals from the Upper Floridan aquifer further from Silver Springs.	RWSP or RPS Option Only	
Meter Reader Replacement	Replacing existing meters with smart meters.	RWSP or RPS Option Only	$10,000.00
Mid-Clay Land Application and Recovery Site	Construction of a rapid infiltration basin and horizontal well recovery system.	RWSP or RPS Option Only	$2,080,000.00
Mill Creek Pond Expansion	Increase the Mill Creek pond storage volume by building up the berm.	RWSP or RPS Option Only	$390,000.00
Minneola SMART - Pipeline Interconnection of WRF to Reuse Distribution System	Construct an interconnect pipeline between the City's WRF and the potable supply system and conversion of an existing pipeline, currently used for these purposes, to distribute public access reclaimed water from the WRF to end users.	RWSP or RPS Option Only	$2,200,000.00
Monument Rd - Arlington East WRF to St Johns Bluff Rd - Reclaimed Water System Expansion	Installation of 7,900 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$3,300,000.00
Monument Rd - Cancun Dr to Hidden Hills Ln - Reclaimed Water System Expansion	Installation 1,600 feet of 12" and 2,300 feet of 8" reclaimed water main to serve the Hidden Hills Country Club golf course.	RWSP or RPS Option Only	$ 640,000.00
NAS Reclaimed Water Project	Expand the reuse to the NAS-JAX golf course, weapons storage area and ballfields.	RWSP or RPS Option Only	$1,870,000.00
Nassau Area - Radio Av - Reclaimed Water Storage Tank and Booster Pump Station	1.0 MG storage tank and 1,000 gpm high service pumps.	RWSP or RPS Option Only	$3,290,000.00
Nassau Regional WWTF Reclaimed Water Storage Tank, UV Disinfection and Pumps	1.0 MG storage tank, 1,500 gpm high service pumps, and high level UV disinfection.	RWSP or RPS Option Only	$6,120,000.00
Nassau RW Main - Radio Av to Harts Rd - Trans - Reclaimed Water System Expansion	Installation of 11,000 feet of 16" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$2,300,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Nocatee - Coastal Oaks Phase 4 - Reclaimed Water System Expansion	Installation of 3,400 feet of 12" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$170,000.00
Nocatee Area - Artisan Lakes - N10 - Reclaimed Water System Expansion	Installation of 4,200 feet of 12" reclaimed water main to serve as a gridded transmission pipeline.	RWSP or RPS Option Only	$230,000.00
Nocatee Area - Crosswater Pkwy - Coastal Oaks to South Village - Reclaimed Water System Expansion	Installation of 8,400 feet of 16" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$390,000.00
Nocatee Area - Riverwood POD 17 - Reclaimed Water System Expansion	Installation of 4,500 feet of 12" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$170,000.00
Nocatee Area - Twenty Mile Village - Reclaimed Water System Expansion	Installation of 8,400 feet of 12" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$300,000.00
Nocatee Area - Twenty Mile Village Ph 4A - 4B - Reclaimed Water System Expansion	Installation of 1,400 feet of 12" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$320,000.00
Nocatee Booster Station	Allows for increased reclaimed water delivery capacity from 3800 to 4650 gpm (5.5 to 6.7 MGD).	RWSP or RPS Option Only	$1,350,000.00
Nocatee Coastal Oaks Phase 4	Supply new residents with reclaimed water for irrigation in lieu of potable water by constructing a reclaimed water transmission main extension in the Nocatee Coastal Oaks Phase 4 – R area.	RWSP or RPS Option Only	$ 1,060,000.00
Nocatee North - Reclaim Water Storage Tank	This project will construct a new 3.5 MG storage tank.	RWSP or RPS Option Only	
Nocatee North Storage and Repump Facility - New 3.5 MG Reclaimed Water Storage Tank	Installation of a new 3.5 Mgal storage tank.	RWSP or RPS Option Only	$2,500,000.00
Nocatee South Reclaimed Water Storage Tank and Booster Pump Station	2.0 Mgal storage tank and high service pumps.	RWSP or RPS Option Only	$3,500,000.00
Nocatee Storage and Repump Facility Tank Expansion	Increase storage tank capacity from 1.009 to 1.178 Mgal.	RWSP or RPS Option Only	$290,000.00
NW Automated Metering Infrastructure System Expansion	Installation of 2 new tower gateway base stations to effectively maintain signal for AMR meters in the fastest growing SJCUD service area.	RWSP or RPS Option Only	$220,000.00
NW WRF Expansion & Silverleaf DRI Reuse System, Phase 1	Installation of Reuse infrastructure including Filtration, Transmission Infrastructure, Storage, Booster Pumps, and Augmentation sources which will be installed in various phases of the development. Project supplies reclaimed water to Northwest Service area and Silverleaf DRI.	RWSP or RPS Option Only	
NW WRF Expansion & Silverleaf DRI Reuse System, Phase 2	Expansion of NW WRF from 3.75 MGD to 7.5 MGD and Construction of AWS Facility near Trout Creek to augment and support Silverleaf and NW reclaimed water service area.	RWSP or RPS Option Only	

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
NW WWTF Reclaimed Water System Expansions/Improvements	Construction of a 2 MG tank and reuse booster station on the new NW WWTF site, and 5,500 lf of offsite 20" reclaimed water transmission main to provide high pressure service to reuse customers located in the SJCUD NW service area.	RWSP or RPS Option Only	$2,550,000.00
Ocoee North Service Area Reclaimed Interconnect Project - Phase 3.	Providing reclaimed water to new development in the North Service Area in the City of Sanford.	RWSP or RPS Option Only	$2,690,000.00
Ocoee Reuse NW System Expansion	Increasing reclaimed water by 1MGD for landscape irrigation in the City of Ocoee and vicinity by constructing reclaimed water transmission pipelines and pump stations from Orange County North water reclamation facility.	RWSP or RPS Option Only	$2,870,000.00
On-site storage pond (8.0 million gallons)	Construct 8.0 mg reclaimed water storage pond at WWTP to increase reuse and reduce discharges to the Little Wekiva River.	RWSP or RPS Option Only	$3,260,100.00
Onsite Stormwater Harvesting at WRFs	This project will augment the reclaimed water supply by harvesting stormwater from CCUA WRFs with existing stormwater retention ponds - Fleming Island, Mid-Clay, Miller Street, Ridaught and Spencers Crossing. Harvested stormwater would be pumped to the onsite facility and treated to public access reuse standards before being distributed into the reclaimed system.	RWSP or RPS Option Only	
OUC Project RENEW	Upgrading wastewater collection systems to divert to the Conserv II Water Reclamation Facility, treatment improvements at the Conserv II Facility, and construction of a pump station and transmission mains in Orlando.	RWSP or RPS Option Only	$50,520,000.00
OUC Southeast WTP LFA Wellfield	LFA wellfield and membrane treatment at the Southeast Water Treatment Facility. Currently this facility is a repump station.	RWSP or RPS Option Only	$153,527,000.00
Outdoor BMP Retrofit	Cost share pilot project to retrofit 30 existing homes with predetermined BMPs for outdoor irrigation systems.	RWSP or RPS Option Only	$90,000.00
Palm Coast Grand Landing Reclaimed Water Transmission Main	Construct 6,750 linear feet of 16” PVC transmission line and 350 linear feet of 18” HDPE transmission line with associated fittings, valves and site work.	RWSP or RPS Option Only	$700,000.00
Palm Coast Matanzas Woods Reclaimed Pipeline	Construct a reclaimed water transmission main extension along Matanzas Woods Pkwy. between Old Kings Rd. and US 1.	RWSP or RPS Option Only	$2,530,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Palm Coast RCW Irrigation Along US-1 & Palm Coast Park	Install a reclaimed water transmission main over Matanzas Woods Parkway from the east side of I-95 to the west side of I-95 to US#1.	RWSP or RPS Option Only	$1,500,000.00
Palm Coast Royal Palms Parkway Reclaimed Water Line	Construct a 6,000' of reclaimed water transmission main extension along Royal Palms Parkway between Town Center Boulevard and Belle Terre Parkway.	RWSP or RPS Option Only	$300,000.00
Palm Coast Utilization of Concentrate as Raw Water Supply	Install cartridge filters and ozone treatment system to allow concentrate to be used as an alternative water supply source when blended with treated water.	RWSP or RPS Option Only	$1,240,000.00
Pennywash/Wolf Creek Reservoir	Conceptual new 20 mgd surface water reservoir near the junction of Pennywash and Wolf Creeks, as part of North Ranch Sector Plan. (add footnote – 163.3245(4)(b) must be included in the RWSP)	RWSP or RPS Option Only	
Peters Creek-Governor's Park Shallow Aquifer Augmentation of Reclaimed Water Supply -	This project will utilize SAS ground water and recovered Rapid Infiltration Basin (RIB) water to augment the reclaimed supply, particularly during peak demand months. Construction of SAS wells near RIBs at Peters Creek Water Reclamation Facility (PCWRF), and along the approximately 7 mile transmission pipeline between Peters Creek and Governor's Park reclaimed storage and pumping sites. Raw water will be disinfected and added to the reclaimed storage tanks or along the reclaimed transmission line. Related to Project 2017_23.	RWSP or RPS Option Only	
Phase 1: Advanced Metering Infrastructure (AMI) and Service Lateral Replacement	Replace existing meters with smart meters that can help detect leaks on the customers' side of the meter, while also replacing service laterals that are made of polybutylene which are prone to leaking.	RWSP or RPS Option Only	$1,450,000.00
Phase 2-10: Advanced Metering Infrastructure (AMI) and Service Lateral Replacement	Replace existing meters with smart meters that can help detect leaks on the customers' side of the meter.	RWSP or RPS Option Only	$13,050,000.00
Promote Cost-Effective Conservation Programs	Reducing demands from existing water uses through investments in conservation is possible.	RWSP or RPS Option Only	$ 3,800,000.00
pureALTA	This phase is for the design and construction of a 0.3 to 0.5 mgd full-scale potable reuse project.	RWSP or RPS Option Only	$6,340,000.00
RCW Extension to Future University of Florida Golf Course	This project consists of an extension of RCW transmission and distribution to future UF Golf Course and includes upgrades to RCW pump station and RCW transmission backbone which is needed to support this project. Project site has not been identified.	RWSP or RPS Option Only	

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
RCW Storage Tank & Pumping Upgrade	This project consists of a RCW storage tank needed to support buildout of Brytan and extension of RCW into future new neighborhoods. Conserved/AWS benefit nominally estimated at 500,000 gpd based on the approximate sum of the volume from the 2 projects this project supports (Brytan RCW Expansion + RCW Expansion to New Neighborhoods). Related to Project No. 2017_19.	RWSP or RPS Option Only	
Reclaim Future System Expansion	Extension of CCUA reclaimed water transmission and distribution to supply future developments.	RWSP or RPS Option Only	$7,500,000.00
Reclaimed Storage Tanks	Reclaimed distribution storage - This project consists of seven reclaimed ground storage tanks over five years (5.6 million gallons total). Additional reclaimed storage capacity will allow the utility to store more treated water during peak hours rather than discharging to surface waters. This will also reduce the use of augmentation well and maximize the use of RIBs.	RWSP or RPS Option Only	
Reclaimed Transmission Optimization for Isolation Projects	Transmission system optimization to maximize reuse delivery - This project consists of four projects that will install transmission pipelines to isolated transmission and distribution systems. In conjunction with the Reclaimed Storage Tanks and SCADA projects, this will allow the utility to store more treated water during peak hours rather than discharging to surface waters. This will also reduce the use of augmentation well and maximize the use of RIBs. The Transmission/SCADA/Storage tank suite of projects collectively will position CCUA from an approximately 70% reuse utility to nearly 100% reuse this decade. This represents 2-3 mgd of additional beneficial reuse by the end of the decade.	RWSP or RPS Option Only	
Reclaimed water expansion in eastern Volusia County	Reclaimed water expansion in eastern Volusia County	RWSP or RPS Option Only	$45,200,000.00
Reclaimed Water Ground Storage Tanks	Old Jennings and Ridaught Reclaimed Water Treatment Plants 0.75 MG Ground Storage Tanks (x2).	RWSP or RPS Option Only	$1,250,000.00
Reclaimed Water Orlando-Sanford International Airport Interconnection	Extension of the existing SSWRC reclaimed water line to connect to the existing 16-inch reclaimed water line on Victoria Street, irrigation pipeline installation within and around the Airport.	RWSP or RPS Option Only	$8,470,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Reclaimed Water Transmission/Distribution Main Extensions	Extend CCUA reclaimed water infrastructure to developments under construction.	RWSP or RPS Option Only	$1,300,000.00
Regional Reclaimed Storage Reservoir (build as 200MG)	Reclaimed water storage - This project consists of creation of wet weather storage to be used during dry season peak demand. Conceptual project assumes one or more large storage ponds (60-200 MG) for seasonal storage of surplus reclaimed water (4 months) to meet peak demand shortages at a minimum of 1 mgd delivery from ponds.	RWSP or RPS Option Only	
Regional Water Reclamation Facility Improvement for AWT - Phase II	Phase II expands capacity from 9.0 mgd to 12.5 mgd and improves nutrient reduction (TN 6 ppm to 3 ppm and TP from 3 ppm to 1 ppm).	RWSP or RPS Option Only	$3,000,000.00
Reuse Treatment and Initiative Program	Upgrade WWTP to reuse standards and implement reuse program.	RWSP or RPS Option Only	$950,000.00
RG Skinner - North Rd - Reclaimed Water System Expansion	Installation of 11,000 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$3,000,000.00
RG Skinner Area - 9B to Parcels 10A - 11 - Reclaimed Water System Expansion	Installation of 2,900 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$1,110,000.00
RG Skinner Area - 9B to T-Line - Reclaimed Water System Expansion	Installation of 3,600 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$1,230,000.00
Ridenour WTP - Reclaimed Water Storage and Repump	3.0 MG storage tank and high service pumps.	RWSP or RPS Option Only	$3,700,000.00
Rivertown - Parcel 13 - Southern POD - Reclaimed Water System Expansion	Installation of 1,800 feet of 10" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	60,000.00
RiverTown WTP - Reclaimed Water - New Storage and Pumping System	2.0 Mgal storage tank and high service pumps.	RWSP or RPS Option Only	$3,950,000.00
Russell Sampson Rd - St. Johns Pkwy to CR210 - Reclaimed Water System Expansion	Installation of 12,000 feet of 20" reclaimed water main to serve as a transmission pipeline	RWSP or RPS Option Only	$2,500,000.00
Sanford ASR Well for Surface Potable Water Storage	Store water withdrawn from a nontraditional source, most likely brackish surface water from the St. Johns River.	RWSP or RPS Option Only	$4,987,953.00
Securing Minneola's Alternative Resources for Tomorrow (SMART) Project	Construct an intake for surface water from Lake Apopka, surface water treatment, storage, and a reclaimed water transmission system.	RWSP or RPS Option Only	$29,014,890.00
Seminole County Markham Road Reclaimed Water Transmission Main Project	Constructing transmission mains to provide reclaimed water for commercial and residential landscape irrigation along Markham Woods Road in Seminole County.	RWSP or RPS Option Only	$3,100,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
Seminole County Residential Reclaimed Water Retrofit Project - Phase IV & V	Distributing reclaimed water for landscape irrigation in several Heathrow communities, to directly offset potable water used for irrigation in Seminole County.	RWSP or RPS Option Only	$6,200,000.00
Seminole County University of Central Florida (UCF) Reclaimed Water and Stormwater Integration	Extending reclaimed water service from Seminole County to locations on the UCF campus to provide reclaimed water to replace potable water for irrigation.	RWSP or RPS Option Only	$650,000.00
SEQ to Gate Parkway - Trans - New - R	This project will install 5,000 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	
Silver Springs PR - Reclaimed Water Conversion	Increasing reclaimed water provision in Marion County.	RWSP or RPS Option Only	$3,200,000.00
Silver Springs PR Water Conservation	Provide water conservation for all water use classes.	RWSP or RPS Option Only	$ 9,600,000.00
Site 10 Pond Expansion	Expansion of reclaimed water storage at Site 10 to address TMDLs within Lake Jesup basin.	RWSP or RPS Option Only	$9,600,000.00
Soil Moisture Sensor Pilot Project	Three-year cost share pilot project that retrofitted 88 existing homes with smart irrigation controllers.	RWSP or RPS Option Only	$280,000.00
South Lake County Wellfield: Lower Floridan Aquifer Wellfield and transmission main	Construct a Lower Floridan Aquifer centralized or distributed wellfield to serve the South Lake Regional Water Initiative partners.	RWSP or RPS Option Only	$116,500,000.00
South Regional Reverse Osmosis Plant Expansion (Phase III)	This project consists of the expansion of capacity at the South Regional RO Plant from 6 mgd to 10 mgd.	RWSP or RPS Option Only	
South Regional Water Reclamation Facility (Phase I-B)	This project consists of the expansion of the South Regional Water Reclamation Facility from 1.0 mgd to 2.0 mgd.	RWSP or RPS Option Only	
South Regional Water Reclamation Facility (Phase I-C)	This project consists of the expansion of the South Regional Water Reclamation Facility from 2.0 mgd to 3.0 mgd.	RWSP or RPS Option Only	
South WRF and Reuse System Expansion	Construction of a 1 MGD AADF Water Reclamation Facility and associated reclaimed water infrastructure to serve new development in the southern SJCUD service area.	RWSP or RPS Option Only	$26,800,000.00
SR 16 Corridor Reclaimed Water System Expansions/Improvements	Improvements consisted of several projects to increase capacity of reclaimed water sent from the SR 16 WWTP and provide high pressure service along SR16 to the World Golf Village area to interconnect with the NW WWTF reuse system.	RWSP or RPS Option Only	$ 3,130,000.00
SR 16 Water Main Interconnect	20" Water Main Extension along SR 16 to connect the NW WTP grid to the CR 214 WTP grid.	RWSP or RPS Option Only	$1,970,000.00

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
St Johns County CR 2209 Corridor Reclaimed Water System Expansion	Constructing 20-inch reuse main along the future CR 2209 to supply reclaimed water to including Steeplechase and Smith Ranch, conserving groundwater use for at least 1,900 homes in St Johns County.	RWSP or RPS Option Only	$2,000,000.00
St Johns Pkwy - Racetrack Rd to Espada Ln - Reclaimed Water System Expansion	Installation of 5,000 feet of 8" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$550,000.00
St. Johns River Near SR 46	Construct an intake for brackish surface water from the St. Johns River, water treatment and concentrate management facilities, point-of-connection ground storage, and a potable water transmission system.	RWSP or RPS Option Only	$634,937,076.00
St. Johns River Near Yankee Lake - Option 1	Expand the existing 5 mgd brackish surface water source at Yankee Lake Regional Surface WTP up to 45 mgd. Project includes additional treatment, ground storage and concentrate management.	RWSP or RPS Option Only	$614,854,860.00
St. Johns River Near Yankee Lake - Option 2	Option 2 is identical to Option 1 except for end users. Option 2 includes OUC instead of Volusia County.	RWSP or RPS Option Only	$583,188,422.00
St. Johns River Near Yankee Lake - Option 3	Option 3 is similar to Option 1 and 2 except: this provides up to 27.6 mgd potable water to various end users & includes option to inject 12.4 mgd into UFA near Wekiwa & Rock Springs.	RWSP or RPS Option Only	$544,980,050.00
State Street Irrigation System Expansion	Extend reclaimed water mains to their public park and two median enhancement projects along the US1 and SR100 crossroads.	RWSP or RPS Option Only	$50,000.00
Station Creek Rd - Beach Blvd to Hunt Club Rd N - Reclaimed Water System Expansion	Installation of 2,200 feet of 8" reclaimed water main to serve the Jax Golf & Country Club golf course.	RWSP or RPS Option Only	$ 280,000.00
Stormwater Harvest Pilot Project	Horizontal well and treatment site to withdraw and treat groundwater near stormwater ponds for reuse supply.	RWSP or RPS Option Only	$1,200,000.00
SWDE - Arlington East WRF – Reclaimed Water and Disinfection System Upgrades	This project will increase the reclaimed water production capacity from 8 to 25 mgd at the SWDE-Arlington East WRF. Related to Project No. 2023_39.	RWSP or RPS Option Only	
SWDE - Cedar Bay Purification Facility	This project consists of a 2.4 mgd water purification facility (capacity conceptual, subject to change) and UFA Recharge Wells. Discharge will be used to replenish the aquifer.	RWSP or RPS Option Only	
SWDE - Southwest WRF Purification Facility	This project consists of a 8.0 mgd water purification facility (capacity conceptual, subject to change) and UFA Recharge Wells. Discharge will be used to replenish the aquifer.	RWSP or RPS Option Only	

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
The Hammocks - Reclaimed Water Retro-fit Project	Construct 125 reclaimed water retrofits in the Hammocks neighborhood.	RWSP or RPS Option Only	$397,000.00
T-Line - Amelia Concourse to Amelia National - Reclaimed Water System Expansion	Installation of 5,700 feet of 10" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$800,000.00
T-Line - Greenland Substation to GEC - Reclaimed Water System Expansion	Installation of 8,000 feet of 30" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$3,100,000.00
Toilet/Indoor Plumbing Retrofit Future Phases	This project is a future phase of the Plumbing Retro-fit Program and will replace toilets, sink aerators, and shower heads with low flow units	RWSP or RPS Option Only	
Tredinick Pkwy - Millcoe Rd to Mill Creek Rd - Reclaimed Water System Expansion	Installation of 5,800 feet of 12", 1,000 feet of 10", and 4,300 feet of 4" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$1,570,000.00
Twin Creeks 1.5 MG Reclaimed Water Storage and Booster Pump Station	1.5 MG reuse storage tank, 4,200 gpm booster pump station, control valve, electrical building, civil site work and yard piping, and associated electrical and instrumentation.	RWSP or RPS Option Only	$1,750,000.00
Twin Creeks Reclaimed Water Storage Tank and Booster Pump Station	2.0 Mgal storage tank and high service pumps.	RWSP or RPS Option Only	$3,500,000.00
Upgrade Pumps at Mandarin-R	Install pumps capable of supplying 5.7 MGD	RWSP or RPS Option Only	$370,000.00
US 1 - Greenland WRF to CR 210 - Reclaimed Water System Expansion	Installation of 30,000 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$7,800,000.00
Veterans Pkwy - Longleaf Pine Pkwy to CR210 - Reclaimed Water System Expansion	Installation of 20,000 feet of 30" and 3,700 feet of 20" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$8,800,000.00
Volusia PR - Water Conservation Projects	Provide water conservation for all water use classes.	RWSP or RPS Option Only	
Vulcan Upper to Lower Floridan Aquifer Well Conversion	Constructing a new lower Floridan aquifer well to replace an existing upper Floridan well.	RWSP or RPS Option Only	$760,000.00
Water Main Replacement	Replace old galvanized and cast-iron pipes to reduce frequency of breaks and associated water loss.	RWSP or RPS Option Only	$530,000.00
Water Treatment Pilot/Demonstration Phase 1 and 2	Purified water pilot and demonstration projects.	RWSP or RPS Option Only	$20,000,000.00
Web Based Customer Portal	Develop web-based, interactive application for customers to access usage information and water conservation information.	RWSP or RPS Option Only	$100,000.00
Wekiva Falls RV Resort	Potential aquifer enhancement to be achieved through required actions on a CUP - install flow restriction device, permanent operation plan, and external source of contamination evaluation.	RWSP or RPS Option Only	

Project Name	Short Description	Project Status	Projected Total Funding (for RWSP/RPS Options Only)
West Volusia Water Suppliers - Deep Creek / Leffler Water Supply, Treatment and Transmission Facilities	Develop a new groundwater source in West Volusia to provide up to 4.0 MGD of groundwater to offset uses near Blue Spring.	RWSP or RPS Option Only	$44,100,000.00
West Volusia Water Suppliers - Farmton Water Supply and Transmission Facilities	Provide an additional 4.0 MGD of groundwater to offset uses near Blue Spring for the West Volusia Water Suppliers.	RWSP or RPS Option Only	$40,500,000.00
West Volusia Water Suppliers (WVWS) Aquifer Recharge enhancement	Construct Rapid Infiltration Basins and/or exfiltration system in southwest Volusia County to accept 4 MGD of reclaimed water/surface water/storm water for 2.4 MGD of effective recharge to the Upper Floridan Aquifer to increase flow at Blue Springs.	RWSP or RPS Option Only	$4,400,000.00
West Volusia Water Suppliers Groundwater Withdrawal Optimization	Optimizing groundwater withdrawals to reduce impacts to Blue Spring.	RWSP or RPS Option Only	
WGV Area Stormwater Harvesting	The County will construct an intake structure in the stormwater basin, install control valves, piping, filtration and disinfection systems, and a new pump station to inject the water into the reclaimed water distribution system.	RWSP or RPS Option Only	$1,400,000.00
William Burgess Rd - SR200 to Harts Rd - Trans - New - Reclaimed Water System Expansion	Installation of 13,000 feet of 16" reclaimed water main to serve as a transmission pipeline.	RWSP or RPS Option Only	$2,500,000.00
Winter Springs - Lake Jesup Reclaimed Water Augmentation Project	Construct surface water storage tank and transmission lines for reclaimed water supplementation – 2 phases: Phase A – three pumps and Phase B – two pumps.	RWSP or RPS Option Only	$9,236,950.00
Totals			**$4,082,579,001.00**

VI. Appendix B - Basin Management Action Plan Appendix

Consistent with section 373.036(7)(b)8., F.S., and in a manner that has been coordinated with the Department and all five water management Districts, the District has included information for specific projects that implement a Basin Management Action Plan in Tables B-1 through B-2.

Table B-1: Basin Management Action Plan Projects

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Addressing Nutrient Loads from Hypoxia in the Banana River Lagoon	Develop an improved understanding of how frequently, how widely, and how long hypoxia stimulates release of nitrogen and phosphorus from sediments and improve estimates of internal or legacy loading that may be associated with the TMDLs.	Study	Underway	6/30/2026	BIRL	SJRWMD	SJRWMD-15	0	0	A	880
Ashley Manor, Dundee Circle & Manor Place Septic to Sewer	The project will connect 121 homes currently served by septic tanks to the city's wastewater collection system.	OSTDS Phase Out	Underway	9/30/2027	CIRL	City of West Melbourne	WM-28	0	0	A	57
C-1 Canal Baseflow Treatment	Project involves pumping water from C-1 Canal into an innovative media-based treatment system to remove nutrients and then discharging the treated water downstream.	In Waterbody - Biological/ Bacteria Treatment	Cancelled		CIRL	SJRWMD	SJRWMD-14	0	0	A	0
C-10 Water Management Area Project	Construction of a 1,300 acre reservoir with pump station and outfall structure designed to increase the flow restoration to the St. Johns River of the C-1 Rediversion Project to a total of 50% of the average annual flow.	Hydrologic Restoration	Planned	3/31/2031	CIRL	SJRWMD	SJRWMD-05	29,300	1,300	A	13,200

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Crane Creek M-1 Canal Flow Restoration	This project would restore M-1 Canal baseflows and small stormflows west of Evans Road back to the USJRB by constructing an operable diversion structure in the M-1 Canal to divert and treat flows prior to discharging to the Upper St. Johns River Basin.	Hydrologic Restoration	Complete	9/30/2025	CIRL	SJRWMD	SJRWMD-06	24,000	3,100	A	5,300
Dispersed Water Storage / Nutrient Reduction Pilot Project with Fellsmere Joint Venture	The District is evaluating use of groves and private lands for retention. Project will create a ~2000-acre reservoir that should store about 18 MGD and reduce ~24 metric tons (MT) TN and 3 MT TP annually. Costs are for 5 years of operations.	Dispersed Water Management (DWM)	Underway	9/30/2034	CIRL	SJRWMD	SJRWMD-07	13,595	7,704	SEB	0
Doctors Lake Advanced Effluent Treatment	A full scale pay-for-performance (ongoing) project to remove TP from the Doctors Lake WWTP effluent. The goal of the project is to demonstrate that nutrient treatment technologies can cost-effectively remove TP from wastewater effluent water.	WWTF Nutrient Reduction	Underway	1/10/2026	LSJM	SJRWMD	SJRWMD-01	0	0	Marine	10

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Doctors Lake Advanced Effluent Treatment	A full scale pay-for-performance (ongoing) project to remove TP from the Doctors Lake WWTP effluent. The goal of the project is to demonstrate that nutrient treatment technologies can cost-effectively remove TP from wastewater effluent water.	WWTF Nutrient Reduction	Underway	1/10/2026	LSJM	SJRWMD	SJRWMD-01	0	1,447	Freshwater	0
Emeralda Marsh Conservation Area 5 Peat Removal - Lake Jem Farms	Multi-year lease issued to Florida Potting Soils (FPS) for removal of peat. FPS monitors TP levels and applies treatment, as needed, under the requirements of the TMDLs for Lake Griffin. Anticipate future reconnection to Lake Griffin.	Natural Wetlands as Filters	Underway	9/30/2032	OKLA	SJRWMD	GRIF50	0	0	Lake Griffin Basin	1,320
Fellsmere Water Management Area	A component of the USJB Project constructing a 10,000-acre reservoir to treat agricultural discharges and also benefits the IRL. Project will collectively restore more than 160,000 acres of the St. Johns River headwaters. See projID 5569.	Stormwater Reuse	Underway		CIRL	SJRWMD	SJRWMD-13	0	0	SEB	0

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Fertigation System - Concetta G. Ronco Revocable Trust	This project involves the purchase and installation of a fertigation system for approximately 10 acres of citrus.	Agricultural BMPs	Planned	12/31/2025	OKLA	SJRWMD	HAR43	2.3	1.3	Lake Harris Basin	10
Florida Blue Farms Irrigation Retrofit	This project involves an irrigation retrofit on approximately 26 acres of blueberries.	Agricultural BMPs	Cancelled		ORCR	SJRWMD	NEW47	7.68	4.45	Newnans Lake Basin	26
Greenhouse Irrigation Automation - Robrick Nursery	This project involves installing an automated greenhouse irrigation system for 2.3 acres of ornamental greenhouse production.	Agricultural BMPs	Underway	9/30/2025	ORCR	SJRWMD	LOCH33	0	0	Lochloosa Lake Basin	2.30
Greenhouse Irrigation Automation - Robrick Nursery	This project involves installing an automated greenhouse irrigation system for 2.3 acres of ornamental greenhouse production.	Agricultural BMPs	Underway	9/30/2025	SILV	SJRWMD	S283	0	0	Silver Springs Basin – Outside PFA	2.30
Indian River Lagoon Seed Survey	This study seeks to connect seeding conditions and colonization rates with sediment dynamics for planning of future planting efforts once water quality can support larger efforts. This will be a multi-project zone and sublagoon project. See WL-SJR01.	Study	Underway		NIRL	SJRWMD	SJRWMD-02	0	0	B	20,000

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Irrigation Conversion - Long and Scott Farms	This project involves performing an irrigation conversion from seepage to drip on approximately 90 acres of vegetables.	Agricultural BMPs	Complete	3/14/2025	OKLA	SJRWMD	LAP78	490	108	Lake Apopka Basin	90
Irrigation Conversion - Long and Scott Farms	This project involves performing an irrigation conversion from seepage to drip on approximately 90 acres of vegetables.	Agricultural BMPs	Complete	3/14/2025	WEKS	SJRWMD	SJRWMD-03	36.74	0	Basinwide	90
Irrigation Conversion - Long and Scott Farms	This project involves performing an irrigation conversion from seepage to drip on approximately 90 acres of vegetables.	Agricultural BMPs	Complete	3/14/2025	WEKR	SJRWMD	SJRWMD-03a	367	108	WEKR	90
Island Grove Irrigation Retrofit 2	This project involves the installation of an irrigation retrofit on approximately 54 acres of blueberries.	Agricultural BMPs	Complete	6/20/2025	SILV	SJRWMD	S277	1	0	Silver Springs Basin – Outside PFA	54
Island Grove Irrigation Retrofit 2	This project involves the installation of an irrigation retrofit on approximately 54 acres of blueberries.	Agricultural BMPs	Complete	6/20/2025	ORCR	SJRWMD	OCB09	10	5.8	Orange Creek Basin	40

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Lake Apopka North Shore Infrastructure Improvements	Design and construct improvements to the north shore infrastructure to allow the storage of more water on the north shore and reduce the discharge of nutrients to Lake Apopka. Estimated reductions upon completion are 3,546 lbs/yr TN and 143 lbs/yr TP.	Impoundment	Complete	5/31/2021	OKLA	SJRWMD	LAP55	0	0	Lake Apopka Basin	2,000
Lake Apopka Submerged Aquatic Vegetation Planting	SJRWMD plants submerged aquatic vegetation (SAV) in Lake Apopka, including Vallisneria americana and Potamogeton illinoensis, as part of the Lake's restoration to improve water quality, consolidate flocculent material, and provide aquatic habitat.	SAV Planting	Underway	9/30/2025	OKLA	SJRWMD	LAP65b	0	0	Lake Apopka Basin	57
Lake Jesup Nutrient Reduction Project	Design, construct, & operate a nutrient removal system using biosorption activated media-based technology that cost-effectively removes TN and TP from Lake Jesup. The project will pump raw water from the lake, treat influent, and discharge back to Jesup.	In Waterbody - Biological/ Bacteria Treatment	Planned	TBD	JESU	SJRWMD	SJRWMD-03	0	0	JESU	16,000

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Loch Haven Water Quality and Flood Control	Feasibility study followed by design and construction of projects related to water quality improvement and stormwater infrastructure improvement.	Stormwater System Rehabilitation	Underway	TBD	JESU	SJRWMD	SJRWMD-04	0	0	JESU	100
OnSyte Phase 2 B	Installation for 18 systems.	OSTDS Conversion to Distributed Wastewater System	Underway	3/30/2026	WEKS	City of Apopka	A-28a	144	0	Inside PFA	0
Wekiwa Springs Septic Tank Retrofit Project - Phase 3	Convert 213 parcels from septic tanks to central sewer.	OSTDS Phase Out	Underway	9/30/2025	WEKS	Orange County	OC-75b	1733	0	Inside PFA	0
Wekiwa Springs Septic Tank Retrofit Project - Phase 4	Convert 396 parcels from septic tanks to central sewer.	OSTDS Phase Out	Planned	9/30/2026	WEKS	Orange County	OC-75c	3041	0	Inside PFA	0
Ray Bullard WRF Biological Nutrient Removal Upgrades	To reduce Nutrient loading in public access reuse water.	OSTDS Phase Out	Planned	9/30/2027	CIRL	City of West Melbourne	WM-27	0	0	A	750

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
Removal of Gizzard Shad	Internal load projects are not credited toward modeled loading. Harvest of gizzard shad by commercial fishermen. Reduces recycling of nutrients from sediments and resuspension (TSS). 2024 Estimated reductions: 21,378 lbs/yr TN; 8,118lbs/yr TP.	Fish Harvesting	Underway	9/30/2028	OKLA	SJRWMD	LAP08	0	0	Lake Apopka Basin	0
SJRWMD Submerged Aquatic Vegetation (SAV) and Algae Monitoring	SJRWMD monitors SAV and algae annually on the Silver River between April and June. SJRWMD staff estimate SAV cover by species and algal cover collectively, using 0.25 square-meter quadrats and the Braun-Blanquet cover scale.	Monitoring/Data Collection	Underway	NA	SILV	SJRWMD	S137	0	0	Silver Springs Basin	0
SJRWMD Water Resource Information and Data Collection	SJRWMD has core monitoring consisting of discharge monitoring, surface and ground water levels, surface and ground water quality, and biological monitoring.	Monitoring/Data Collection	Underway	NA	SILV	SJRWMD	S068	0	0	Silver Springs Basin	0

Project Name	Project Description	Project Type	Project Status	Construction Completion Date	BMAP	Lead Entity	DEP Project Number	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Location	Acres Treated
West Wabasso Septic to Sewer Phase 3A and Phase 3B	Wabasso Area Septic to Sewer on CR 510 and 61st (Phase 3A) Drive, 58th Ave and 58th Ct. 30 connections have been completed. Phases 3A and 3B are complete.	OSTDS Phase Out	Completed	1/30/2025	CIRL	Indian River County	IRC-25	4.91	0	B	21.70
Totals								**72,733**	**13,779**		**60,096**

Table B-2: Basin Management Action Plan Projects

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total	Total State Funding	Total District Funding	Lead Entity Match	Project Total
Addressing Nutrient Loads from Hypoxia in the Banana River Lagoon										$550,000.00
Ashley Manor, Dundee Circle & Manor Place Septic to Sewer										
C-1 Canal Baseflow Treatment										
C-10 Water Management Area Project	$5,500,000.00	$2,500,000.00	$25,000,000.00	$22,000,000.00	$22,000,000.00	$77,000,000.00	$20,136,629.00	$41,000,000.00		$87,500,000.00
Crane Creek / M-1 Canal Flow Restoration	$2,009,956.83	$125,000.00	$125,000.00	$125,000.00	$125,000.00	$2,509,956.83	$2,450,000.00	$13,766,632.00		$23,600,000.00
Dispersed Water Storage / Nutrient Reduction Pilot Project with Fellsmere Joint Venture	$1,061,676.24	$768,947.67	$768,947.67	$768,947.67	$768,947.67	$4,137,466.92		$16,400,000.00		$16,400,000.00
Doctors Lake Advanced Effluent Treatment	$1,000,000.00	$1,000,000.00	$1,000,000.00	$1,000,000.00	$1,000,000.00	$5,000,000.00	$9,250,000.00	$825,000.00		$10,075,000.00
Doctors Lake Advanced Effluent Treatment	$1,000,000.00	$1,000,000.00	$1,000,000.00	$1,000,000.00	$1,000,000.00	$5,000,000.00	$9,250,000.00	$825,000.00		10,075,000.00

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total	Total State Funding	Total District Funding	Lead Entity Match	Project Total
Emeralda Marsh Conservation Area 5 Peat Removal - Lake Jem Farms										
Fellsmere Water Management Area										
Fertigation System - Concetta G. Ronco Revocable Trust										
Florida Blue Farms Irrigation Retrofit										
Greenhouse Irrigation Automation - Robrick Nursery										
Greenhouse Irrigation Automation - Robrick Nursery										
Indian River Lagoon Seed Survey										
Irrigation Conversion - Long and Scott Farms	$93,780.00					$93,780.00		$93,780.00	$31,260.00	$125,040.00
Irrigation Conversion - Long and Scott Farms	$93,780.00					$93,780.00		$93,780.00	$31,260.00	$125,040.00
Irrigation Conversion - Long and Scott Farms										
Island Grove Irrigation Retrofit 2										

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total	Total State Funding	Total District Funding	Lead Entity Match	Project Total
Island Grove Irrigation Retrofit 2										
Lake Apopka North Shore Infrastructure Improvements										
Lake Apopka Submerged Aquatic Vegetation Planting										
Lake Jesup Nutrient Reduction Project										
Loch Haven Water Quality and Flood Control	$400,000.00	$450,000.00				$850,000.00	$1,350,000.00			$1,350,000.00
OnSyte Phase 2 B										
Wekiwa Springs Septic Tank Retrofit Project - Phase 3										
Wekiwa Springs Septic Tank Retrofit Project - Phase 4										
Ray Bullard WRF Biological Nutrient Removal Upgrades										
Removal of Gizzard Shad	$1,771,100.00	$1,771,100.00	$1,771,100.00	$1,771,100.00	$1,771,100.00	$8,855,500.00		$8,855,500.00		$8,855,500.00

Project Name	FY 2025–26	FY 2026–27	FY 2027–28	FY 2028–29	FY 2029–30	Total	Total State Funding	Total District Funding	Lead Entity Match	Project Total
SJRWMD Submerged Aquatic Vegetation (SAV) and Algae Monitoring	$500,000.00					$500,000.00	$250,000.00	$250,000.00		$500,000.00
SJRWMD Water Resource Information and Data Collection	$1,445,058.00					$1,445,058.00	$481,650.00	$963,408.00		$1,445,058.00
West Wabasso Septic to Sewer Phase 3A and Phase 3B										
Totals	**$14,875,351.07**	**$7,615,047.67**	**$29,665,047.67**	**$26,665,047.67**	**$26,665,047.67**	**$105,485,541.75**				