Attachment: Attachment 1 Ranking of Fiscal Year 2023-24 Districtwide (DW) and REDI/Innovative (RI) Cost-

### Attachment 1

# Ranking of Fiscal Year 2023-24 Districtwide (DW) and REDI/Innovative (RI) Cost-Share Applications

### Funding limit of \$3M (DW) and \$1M (REDI) per project or per entity

Green-shaded cells will be submitted for Florida Department of Environmental Protection (DEP) Outstanding Florida Springs Funding consideration.

Blue-shaded cells will be submitted for DEP Alternative Water Supply Funding consideration.

Projects above this line ranked for consideration of District cost-share funding.

Rank	Project Name	SJR Primary Core Mission	Planning Region*	Total Score	Estimated Construction Cost	Total District Portion	Cumulative Total District Funding (running total)	Project Description
1	Deland Wiley M Nash Water Reclamation Facility	Water Quality	CSEC	92	\$70,000,000	\$3,000,000	\$3,000,000	The project consists of process upgrades to advanced wastewater treatment standards, including a 5.0 mgd 5-stage oxidation ditch, conversion of the existing three carrousel processes, new influent pump station, and a de-grit and splitter facility. The estimated nutrient load reduction water quality benefit is 28,479 lbs/yr of Total Nitrogen (TN) and 6,328 lbs/yr of Total Phosphorus (TP).
2	West Melbourne Septic-to-Sewer: Lake Ashley Circle & Manor Place/Dundee Circle Neighborhoods	Water Quality	CSEC	90	\$7,286,958	\$1,101,658	\$4,101,658	The project includes the installation of approximately 7,100 linear feet of 8" gravity sewer, two lift stations, installation of force main, construction of laterals from existing residences, and the abandonment of 106 septic tanks. The estimated nutrient load reduction water quality benefit to the Indian River Lagoon is 1,256 lbs/yr of TN.
3	West Melbourne Ray Bullard Water Reclamation Facility Biological Nutrient Removal Upgrades	Water Quality	CSEC	87	\$5,373,000	\$1,343,250	\$5,444,908	The project includes biological nutrient removal upgrades to the Ray Bullard Water Treatment Facility. The estimated nutrient load reduction water quality benefit to the Indian River Lagoon is 10,822 lbs/yr of TN and 2,405 lbs/yr of TP.
4	Leesburg Turnpike Wastewater Treatment Facility Nuvoda Full Scale Pilot <b>REDI/Innovative</b>	Water Quality	CSEC	87	\$308,775	\$154,388	\$5,599,296	The project includes the introduction of Nuvoda Mobile Organic Biofilm into an existing wastewater treatment facility to assess if treatment efficiency of the facility is improved. The estimated nutrient load reduction water quality benefit to Lake Harris and Little Lake Harris is 18,265 lbs/yr of TN.
5	Ormond Beach Reclaimed Water Supply and Storage	Water Quality	CSEC	86	\$6,680,000	\$1,670,000	\$7,269,296	The project includes construction of a 2 MG ground storage tank and pump/filtration station and extending a reclaimed water main from its existing terminus to the proposed reclaimed water storage site. The estimated nutrient load reduction water quality benefit to the Halifax River is 6,790 lbs/yr of TN and 594 lbs/yr of TP and the estimated alternative water supply benefit is 2 MG reclaimed water storage capacity created.
6	St. Augustine Beach Ocean Walk Subdivision Resiliency Improvements	Flood Protection	NFRWSP	85	\$1,416,351	\$354,087	\$7,623,383	The project includes construction of a stormwater pumping station, piping, backflow protection, and conveyance improvements to the Oceanwalk subdivision. The estimated flood protection benefit is 19 acres.
7	Crescent City Prospect Street Water Main Replacement REDI/Innovative	Water Conservation	NFRWSP	84	\$1,725,000	\$1,000,000	\$8,623,383	The project includes replacement of approximately 6,900 linear feet of aged and deteriorated distribution system piping, hydrants, and services on the city's Prospect Street and Florida Avenue. The estimated water conservation benefit is 0.01 mgd.
8	Ormond Beach Stormwater Outfall Flood Protection	Flood Protection	CSEC	83	\$600,000	\$150,000	\$8,773,383	The project includes the installation of one-way flow valves that prohibit high tides from entering the outfall pipes and flooding neighborhoods as the Halifax River Crests. Installation of these check valves in the flood prone locations will reduce the effect of flooding due to tides which rise higher than previously expected. The estimated flood protection benefit is 161 acres.
9	Orange City Industrial Drive Flood Control and Water Quality Enhancement	Flood Protection	CSEC	83	\$5,242,557	\$1,310,639	\$10,084,022	The project includes the installation of properly sized reinforced concrete pipe culverts, a pump station, a stormwater forcemain, and improvement of an existing stormwater pond to alleviate flooding in the area. The estimated flood protection benefit is approximately 104 acres.
10	American Beach Water and Sewer District Well and Septic Tank Phase Out <b>REDI/Innovative</b>	Water Quality	NFRWSP	82	\$992,324	\$992,324	\$11,076,346	The project includes the abandonment of 147 septic tanks and the construction of sewer laterals. The estimated nutrient load reduction water quality benefit to the Amelia River is 941 lbs/yr of TN.
11	Hawthorne Wastewater Package Plant Rehabilitation REDI/Innovative	Water Quality	NFRWSP	81	\$1,000,000	\$1,000,000	\$12,076,346	The project includes rehabilitating the existing package wastewater treatment facility tankage and components. The estimated nutrient load reduction water quality benefit to Little Orange Creek is 1,501 lbs/yr of TN and 535 lbs/yr of TP.
12	Orlando Utilities Commission Water Conservation Rebates	Water Conservation	CFWI	79	\$67,200	\$33,900	\$12,110,246	The project is a continuation of Orlando Utilities Commission's water conservation program and includes rebates for high-efficiency toilets, Energy Star clothes washers, high-efficiency sprinklers, and rain sensors. The estimated water conservation benefit is 0.02 mgd.

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## Attachment 1

# Ranking of Fiscal Year 2023-24 Districtwide (DW) and REDI/Innovative (RI) Cost-Share Applications

### Funding limit of \$3M (DW) and \$1M (REDI) per project or per entity

Green-shaded cells will be submitted for Florida Department of Environmental Protection (DEP) Outstanding Florida Springs Funding consideration.

Blue-shaded cells will be submitted for DEP Alternative Water Supply Funding consideration.

Projects above this line ranked for consideration of District cost-share funding.

Rank	Project Name	SJR Primary Core Mission	Planning Region*	Total Score	Estimated Construction Cost	Total District Portion	Cumulative Total District Funding (running total)	Project Description
13	Withlacoochee Regional Water Supply Authority Regional Irrigation System Evaluation Program	Water Conservation	CSEC	79	\$30,000	\$7,500	\$12,117,746	The project includes irrigation system retrofits for residential customers within the District's portion of the Withlacoochee Regional Water Supply Authority service area. The estimated water conservation benefit within the Silver Springs springshed is 0.01 mgd.
14	Orange County Wekiwa Springs Septic Tank Retrofit Project Phase 4	Water Quality	CFWI	79	\$21,000,000	\$3,000,000	\$15,117,746	The project includes the construction of laterals, sewer connections, septic tank abandonments, sewer main, manholes, and lift stations for 352 parcels in Rolling Oaks neighborhood. The estimated nutrient load reduction water quality benefit to the Wekiwa-Rock spring is 3,473 lbs/yr of TN.
15	Brevard County Sykes Creek Muck Removal Project Phase 2B	Water Quality	CSEC	78	\$8,444,000	\$1,500,000	\$16,617,746	This project includes muck dredging, dewatering, and upland disposal of 100,000 cubic yards of muck in 15 acres of finger canals and nearby open areas of Sykes Creek. The estimated nutrient load reduction water quality benefit to the Banana River Lagoon is 11,101 lbs/yr of TN and 1,040 lbs/yr of TP.
16	Fellsmere State Street Reservoir Expansion REDI/Innovative	Flood Protection	CSEC	77	\$728,000	\$728,000	\$17,345,746	The project includes expanding an existing stormwater pond to reduce flooding to a residential area. The estimated flood protection benefit is 34 acres and the estimated nutrient load reduction water quality benefit to the upper St. Johns River is 5.6 lbs/yr of TN and 0.6 lbs/yr of TP.
17	Satellite Beach South Basin Ditch Stormwater Improvements	Water Quality	CSEC	77	\$606,416	\$30,528	\$17,376,274	The project includes the improvement of the stormwater system and the installation of biosorption activated media. The estimated nutrient load reduction water quality benefit to the Banana River is 125 lbs/yr of TN and 24 lbs/yr of TP.
18	Umatilla Central Avenue Lift Station <b>REDI/Innovative</b>	Water Quality	CSEC	77	\$2,001,359	\$874,130	\$18,250,404	The project includes construction of a new lift station and force main to replace the existing lift station and force main. The estimated nutrient load reduction water quality benefit to Lake Enola is 38 lbs/yr of TN and 7 lbs/yr of TP.
19	Volusia Southwest Regional Wastewater Reclamation Facility Improvements	Water Supply	CSEC	76	\$14,160,283	\$1,749,596	\$20,000,000	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. The estimated alternative water supply benefit is 5 MG reclaimed water storage capacity created and the alternative water supply benefit to the Volusia-Blue springshed is 0.39 mgd. The estimated nutrient load reduction water quality benefit is 364 lbs/yr of TN.
20	Flagler Beach Wastewater Treatment Facility Upgrade	Water Quality	NFRWSP	75	\$2,500,000	\$1,250,000	\$21,250,000	The project includes infrastructure improvements at the Flagler Beach wastewater treatment facility to advanced wastewater treatment standards. The estimated nutrient load reduction water quality benefit is 5,012 lbs/yr of TN and 2,297 lbs/yr of TP and the estimated alternative water supply benefit is 0.1 mgd.
21	Orange County Commercial Accounts Water Wise Neighbor Program Conservation	Water Conservation	CFWI	74	\$103,005	\$51,502	\$21,301,502	The project is an expansion of Orange County Utilities (OCU) Water Wise conservation program to include commercial properties within OCU's service area and includes providing smart irrigation timers, rain sensors, and high efficiency spray nozzles to those commercial properties that agree to participate in the program. The estimated water conservation benefit is 0.04 mgd.
22	Winter Garden Crest Avenue Wastewater Treatment Facility Capacity Expansion & Process Optimization	Water Quality	CFWI	74	\$46,327,000	\$3,000,000	\$24,301,502	The project includes expanding the city's wastewater treatment facility from 4.75 mgd to 7.5 mgd and improving effluent water quality to advanced wastewater treatment standards. The estimated nutrient load reduction water quality benefit to Lake Apopka 35,328 lbs/yr of TN.
23	Orange City Industrial Drive Reclaimed Water Extension	Water Supply	CSEC	74	\$840,000	\$210,000	\$24,511,502	The project includes construction of approximately 3,200 linear feet of reclaimed water main extension with laterals to serve 44 new customers. The estimated alternative water supply benefit to Volusia Blue Spring is 0.004 mgd and the estimated nutrient load reduction water quality benefit is 36 lbs/yr of TN and 11 lbs/yr of TP.
24	St. Johns County Northwest and Southwest Reuse Storage Tanks	Water Supply	NFRWSP	73	\$10,000,000	\$2,500,000	\$27,011,502	The project includes construction of two reclaimed water ground storage tanks and one booster pump station that will supply reclaimed water to new residential customers in the northwest service area. The estimated alternative water supply benefit is 1.33 mgd and 4 MG recalimed water storage capacity created.

## Attachment 1

# Ranking of Fiscal Year 2023-24 Districtwide (DW) and REDI/Innovative (RI) Cost-Share Applications

# Funding limit of \$3M (DW) and \$1M (REDI) per project or per entity

Green-shaded cells will be submitted for Florida Department of Environmental Protection (DEP) Outstanding Florida Springs Funding consideration.

Blue-shaded cells will be submitted for DEP Alternative Water Supply Funding consideration.

Projects above this line ranked for consideration of District cost-share funding.

Rank	Project Name	SJR Primary Core Mission	Planning Region*	Total Score	Estimated Construction Cost	Total District Portion	Cumulative Total District Funding (running total)	Project Description
25	Satellite Beach City Hall Pond	Water Quality	CSEC	72	\$197,300	\$49,325	\$27,060,827	The project involves replacing an existing concrete retaining wall with a terraced living wall equipped with nutrient removing filters and mechanism to lift water to top of the wall for gravity flow through and aeration. The estimated nutrient load reduction water quality benefit to the Banana River Lagoon is 53 lbs/yr of TN and 11 lbs/yr of TP.
26	Gainesville Regional Utilities Water Efficient Toilet Exchange Program	Water Conservation	NFRWSP	70	\$105,000	\$52,500	\$27,113,327	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.
27	JEA H2.0 Water Purification Demonstration Center	Water Supply	NFRWSP	70	\$38,904,354	\$3,000,000	\$30,113,327	The project includes the construction of a water purification demonstration facility to further purify reclaimed water to drinking water quality. The estimated water supply benefit to the lower St. Johns River is 1 mgd.
28	Flagler Beach Sewer Infrastructure Lining Rehabilitation Phase 4 <b>REDI/Innovative</b>	Water Quality	NFRWSP	69	\$991,000	\$750,000	\$30,863,327	The project is the last phase of a four-phase project and includes slip-lining approximately 200 laterals plus two wet wells. The estimated nutrient load reduction water quality benefit to the Matanzas River is 1,880 lbs/yr of TN and 824 lbs/yr of TP.
29	Fernandina Beach 1st Avenue Drainage Improvements REDI/Innovative	Flood Protection	NFRWSP	65	\$755,828	\$755,828	\$31,619,155	The project includes drainage inlets, infiltration systems, and a stormwater pump station to address regular flooding of First Avenue between North Casino Avenue and Askins Avenue. The estimated flood protection benefit is 76 acres and the estimated nutrient load reduction water quality benefit to Amelia Lagoon is 204 lbs/yr of TN and 32 lbs/yr of TP.
30	Hilliard North & South Ditch Drainage Improvements Phase 1 <b>REDI/Innovative</b>	Flood Protection	NFRWSP	60	\$662,400	\$662,400	\$32,281,555	The project includes clearing, grading, and restoration of approximately 5,000 linear feet of existing drainage ditches. The estimated flood protection benefit is 77 acres.
31	Woodland Business Center Retention Swale	Water Quality	CSEC	60	\$50,651	\$12,663	\$32,294,218	The project involves the construction of 225 linear feet of retention wall with swale and two 24" trench drains. The estimated nutrient load reduction water quality benefit to Banana River Lagoon is 12 lbs/yr of TN and 2 lbs/yr of TP.
32	Sand Point Homeowners Association Condo Septic-to- Sewer Conversion	Water Quality	CSEC	57	\$149,491	\$37,373	\$32,331,591	The project includes abandoning the failing large capacity septic tank for Sands Point Condominium and connecting to central sewer. The estimated nutrient load reduction water quality benefit to the Atlantic Ocean is 236 lbs/yr of TN.
33	Regency Plaza Condominium Association New Lift Station to City Sewer	Water Quality	CSEC	43	\$486,624	\$121,656	\$32,453,247	The project includes demolishing the failing wastewater treatment package plant at Regency Plaza Condominium and connecting to central sewer. The estimated nutrient load reduction water quality benefit to the Atlantic Ocean is 255 lbs/yr of TN.
34	Tavares North Street Clair Abrams Treatment Pond	Water Quality	CSEC	43	\$469,010	\$117,253	\$32,570,500	The project includes construction of a wet detention treatment pond to provide pollutant removal from stormwater runoff. The estimated nutrient load reduction water quality benefit to Lake Eustis is 115 lbs/yr of TN and 31 lbs/yr of TP.



Projects Recommended for Consideration of FY2023-24 DEP Springs Restoration Funding

Projects above this line (1-5) ranked high enough for consideration of District cost-share funding. The projects below this line (6-8) ranked below the funding limit.

Projects below this line (9-13) did not meet the District's cost-share program criteria.

Project appears on both the DEP Springs and Alternative Water Supply lists. Storage Acres Water Made Water Estimated Project TN Reduced TP Reduced Capacity rotected Name Spring **Project Description** Benefit Type Available Conserved Construction Created Numbe (lbs/yr) (lbs/yr) from (mgd) (mgd) Cost (MG) Flooding The project consists of process upgrades to advanced wastewater treatment standards, including a Deland Wiley M. Nash Water Reclamation 5.0 mgd 5-stage oxidation ditch, conversion of the existing three carrousel processes, new influent 1 Volusia Blue Water Quality 28,479 6,328 \$70,000,000 Facility pump station, and a de-grit and splitter facility. The estimated nutrient load reduction water quality benefit is 28,479 lbs/yr of TN and 6,328 lbs/yr of TP. The project includes the installation of properly sized reinforced concrete pipe culverts, a pump Orange City Industrial Drive Flood Control and 2 Volusia Blue station, a stormwater forcemain, and improvement of an existing stormwater pond to alleviate Flood Protection 104 \$5,242,557 Water Quality Enhancement flooding in the area. The estimated flood protection benefit is approximately 104 acres The project includes rehabilitating the existing package wastewater treatment facility tankage and Hawthorne Wastewater Package Plant 3 1.501 Silver components. The estimated nutrient load reduction water quality benefit to Little Orange Creek is Water Quality 535 \$1,000,000 Rehabilitation (REDI) 1,501 lbs/yr of TN and 535 lbs/yr of TP. The project includes irrigation system retrofits for residential customers within the District's portion of Withlacoochee Regional Water Supply Authorit 4 Silver the Withlacoochee Regional Water Supply Authority service area. The estimated water conservation Water Conservation 0.01 \$30,000 Regional Irrigation System Evaluation Program benefit within the Silver Springs springshed is 0.01 mgd. The project involves the construction of a lift station, 1.5 MG equalization basin, headworks facility, 5 MG ground storage tank, high service pumps, and associated piping. The estimated alternative water Volusia Southwest Regional Wastewater 5 Volusia Blue supply benefit is 5 MG reclaimed water storage capacity created and the alternative water supply Water Supply 364 0.390 5.00 \$14,160,283 Reclamation Facility Improvements enefit to the Volusia Blue springshed is 0.39 mgd. The estimated nutrient load reduction water quality benefit is 364 lbs/yr of TN. Winter Garden Crest Avenue Wastewater The project includes expanding the city's wastewater treatment facility from 4.75 mgd to 7.5 mgd and 6 \$46,327,000 Treatment Facility Capacity Expansion & Process Wekiwa Rock improving effluent water quality to advanced wastewater treatment standards. The estimated nutrient Water Quality 35.328 Optimization load reduction water quality benefit to Lake Apopka 35,328 lbs/yr of TN. The project includes construction of approximately 3,200 linear feet of reclaimed water main Orange City Industrial Drive Reclaimed Water extension with laterals to serve 44 new customers. The estimated alternative water supply benefit to 7 Volusia Blue Water Supply 36 0.004 \$840,000 11 Extension Volusia Blue Spring is 0.004 mgd and the estimated nutrient load reduction water quality benefit is 36 lbs/yr of TN and 11 lbs/yr of TP. This project includes providing Gainesville Regional Utility (GRU) customers with high-efficient toilets Gainesville Regional Utilities Water Efficient Lower Santa Fe and 8 in exchange for older, inefficient toilets through the GRU Water Efficient Toilet Exchange Program. Water Conservation 0.01 \$105,000 Toilet Exchange Program Ichetucknee Springs The estimated water conservation benefit is 0.01 mgd. The project includes decommissioning 212 septic tanks in the Silver Springs Shores community and Marion Silver Springs Shores Septic-to-Sewer installing sewer system expansion and transmission force main. The estimated nutrient load reduction 9 Silver Water Quality 2,026 0.039 \$14,262,150 Phase 1 water quality benefit to Silver Springs is 2,026 lbs/yr of TN and an estimated alternative water supply benefit of 0.039 mad The project includes decommissioning 229 septic tanks in the Silver Springs Shores community and Marion Silver Springs Shores Septic-to-Sewer 10 2,188 0.043 \$11,688,800 Silver installing sewer system expansion. The estimated nutrient load reduction water guality benefit to Water Quality Phase 2 Silver Springs is 2,188 lbs/yr of TN and an estimated alternative water supply benefit of 0.043 mgd The project includes decommissioning 251 septic tanks in the Silver Springs Shores community and Marion Silver Springs Shores Septic-to-Sewer installing sewer system expansion and transmission force main. The estimated nutrient load reduction 11 Silver Water Quality 2,398 0.047 \$14,381,500 Phase 3 water quality benefit to Silver Springs is 2,398 lbs/yr of TN and an estimated alternative water supply benefit of 0.047 mgd. The project includes decommissioning 302 septic tanks in the Silver Springs Shores community and Marion Silver Springs Shores Septic-to-Sewer installing sewer system expansion and transmission force main. The estimated nutrient load reduction 12 Silver Water Quality 2,885 0.057 \$13,073,000 water quality benefit to Silver Springs is 2,885 lbs/yr of TN and an estimated alternative water supply Phase 4 benefit of 0.057 mgd. The project includes the acquisition of the 60-acre French Avenue borrow pit for future construction of Orange City Resiliency and Flood Protection 13 Volusia Blue \$1,400,000 a flood attenuation and stormwater treatment pond. The property is located adjacent to the Volusia Flood Control French Avenue Borrow Pit Blue Springs State Park TOTALS: 75,205 6,874 0.580 5.00 0.02 104 \$192,510,290

# Attachment 3

## Projects Recommended for Consideration of FY 2023-24 DEP Alternative Water Supply Funding

Projects above this line (1-5) ranked high enough for consideration of District cost-share funding. Projects below this line (6-10) ranked per the District cost-share program criteria but are below the funding limit.

Projects below this line (11) could not be scored (CNS) following the District cost-share program criteria.

Project appears on both the DEP Springs and Alternative Water Supply lists.

Project Number	Name	Planning Region*	Project Description		Reclaimed Water Storage Capacity Created (MG)	Water Conserved (MGD)	Estimated Construction Cost
1	Ormond Beach Reclaimed Water Supply and Storage	CSEC	The project includes construction of a 2 MG ground storage tank and pump/filtration station and extending a reclaimed water main from its existing terminus to the proposed reclaimed water storage site. The estimated nutrient load reduction water quality benefit to the Halifax River is 6,790 lbs/yr of TN and 594 lbs/yr of TP and the estimated alternative water supply benefit is 2 MG reclaimed water storage capacity created.		2.0		\$6,680,000
2	Crescent City Prospect St Water Main Replacement	NFRWSP	The project includes replacement of approximately 6,900 linear feet of aged and deteriorated distribution system piping, hydrants, and services on the city's Prospect Street and Florida Avenue. The estimated water conservation benefit is 0.01 mgd.			0.01	\$1,725,000
3	Orlando Utilities Commission Water Conservation Rebates	CFWI	The project is a continuation of Orlando Utilities Commission's water conservation program and includes rebates for high-efficiency toilets, Energy Star clothes washers, high-efficiency sprinklers, and rain sensors. The estimated water conservation benefit is 0.02 mgd.			0.02	\$67,200
4	Withlacoochee Regional Water Supply Authority Regional Irrigation System Evaluation Program	CSEC	The project includes irrigation system retrofits for residential customers within the District's portion of the Withlacoochee Regional Water Supply Authority service area. The estimated water conservation benefit within the Silver Springs springshed is 0.01 mgd.			0.01	\$30,000
5	Volusia Southwest Regional Wastewater Reclamation Facility Improvements	CSEC	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. The estimated alternative water supply benefit is 5 MG reclaimed water storage capacity created and the alternative water supply benefit to the Volusia-Blue springshed is 0.39 mgd. The estimated nutrient load reduction water quality benefit is 364 lbs/yr of TN.	0.390	5.0		\$14,160,283
6	Flagler Beach Wastewater Treatment Facility Upgrade	NFRWSP	The project includes infrastructure improvements at the Flagler Beach wastewater treatment facility to advanced wastewater treatment standards. The estimated nutrient load reduction water quality benefit is 5,012 lbs/yr of TN and 2,297 lbs/yr of TP and the estimated alternative water supply benefit is 0.1 mgd.	0.100			\$2,500,000
7	Orange County Commercial Accounts Water Wise Neighbor Program Conservation	CFWI	The project is an expansion of Orange County Utilities (OCU) Water Wise conservation program to include commercial properties within OCU's service area and includes providing smart irrigation timers, rain sensors, and high efficiency spray nozzles to those commercial properties that agree to participate in the program. The estimated water conservation benefit is 0.04 mgd.			0.04	\$103,005
8	Orange City Industrial Drive Reclaimed Water Extension	CSEC	The project includes construction of approximately 3,200 linear feet of reclaimed water main extension with laterals to serve 44 new customers. The estimated alternative water supply benefit to Volusia Blue Spring is 0.004 mgd and the estimated nutrient load reduction water quality benefit is 36 lbs/yr of TN and 11 lbs/yr of TP.	0.004			\$840,000
9	St. Johns County Northwest and Southwest Reuse Storage Tanks	NFRWSP	The project includes construction of two reclaimed water ground storage tanks and one booster pump station that will supply reclaimed water to new residential customers in the northwest service area. The estimated alternative water supply benefit is 1.33 mgd and 4 MG reclaimed water storage capacity created.	1.330	4.0		\$10,000,000
10	Gainesville Regional Utilities Water Efficient Toilet Exchange Program	NFRWSP	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.			0.01	\$105,000
11	Vero Beach Stormwater Pipeline	CSEC	This second phase of a two phased project includes the construction of approximately 29,150 LF of reclaimed water main to transmit treated canal water from the Phase 1 (Vero Beach Stormwater Treatment Plant) project for irrigation on the barrier island. The estimated alternative water supply benefit is 3 mgd.	3.000			\$12,345,866
			TOTALS:	4.824	11.0	0.09	\$48,556,354