

Attachment 1
Ranking of Fiscal Year 2017-18 Districtwide Cost-Share Applications
Funding limit of \$2M per project, per entity

*Project submitted to FDEP for Springs Protection Funding

Projects above this line approved for funding.

Project Rank	Name	SJR Core Mission	Total Score (0-100)	Estimated Construction Cost	Applicants Share of Construction Cost	Total District Portion	Cumulative Total District Funding (running total)	County	Project Description
1	Ocala Wetland Recharge	Natural Systems	100	\$8,362,766.00	\$6,362,766.00	\$2,000,000	\$2,000,000.00	Marion	The project involves the construction of a 33-acre groundwater recharge wetland that will receive advanced treated wastewater from the City's Water Reclamation facilities (WRF) #2, #3, and stormwater from the Old City Yard Drainage Retention Area. The project will provide 3 to 5 MGD of recharge to the Upper Floridan aquifer, which is of significant benefit to Silver Springs, and will also provide water quality improvements via wetland polishing of the treated wastewater. Estimated nutrient load reductions are 59,000 lbs/yr total nitrogen (TN) and 30,000 lbs/yr total phosphorous (TP)
2	Orange County EPD Lake Lawne SW Irrigation Facility at Barnett Park	Water Quality	99	\$2,035,252.00	\$1,363,618.84	\$671,633	\$2,671,633.16	Orange	The project is a stormwater retrofit project to include impoundment in existing Lk Marylin Outfall Canal to capture stormwater from a 300-acre subbasin. The stormwater will be used to irrigate area within Barnett Park, an Orange County Park along Lake Lawne: an urban lake and the upstream-most lake in the Little Wekiva system that flows to the Wekiva River. The project is expected to result in a reduction of approximately 650 lbs/yr TN and 110 lbs/yr TP.
3	GRU Conservation Visualization Tool	Water Conservation	97	\$102,000.00	\$51,000.00	\$51,000	\$2,722,633.16	Alachua	The project involves the purchase and installation of the University of Florida's web-based geo-visualization platform to allow GRU to track conservation initiatives at the individual parcel level within the GRU service area. Postcards will be mailed to high water users. The project is estimated to result in the conservation of 0.15 MGD.
4	St Augustine Davis Shores Tidal Backflow Preventers	Flood Protection	94	\$591,000.00	\$395,970.00	\$195,030	\$2,917,663.16	St Johns	The project involves the retrofit of 17 existing stormwater outfalls with backflow prevention valves in the North Davis Shores and South Davis Shores area and will reduce flooding to a 380-acre area.
5	Marion County US441 Water Main Interconnect	Natural Systems	92	\$1,412,992.00	\$946,704.64	\$466,287	\$3,383,950.52	Marion	This is a Marion County wellfield management and optimization project and involves redistributing 0.12 MGD of groundwater withdrawals from the Upper Floridan aquifer to another pumping center approximately 5.5 miles further from Silver Springs, thereby lessening withdrawal impacts to the springs.
6	Deland RCW Main Extension Phase 3 & 3A	Water Supply	90	\$1,300,000.00	\$871,000.00	\$429,000	\$3,812,950.52	Volusia	The project involves the installation of a 6" reclaimed water main through the Crystal Cove subdivision (145 homes) and installation of a 12" line along McGregor Rd from Woodland Blvd to Crystal Cove Blvd. The project also includes installation of reclaimed water mains throughout the Alexandria Pointe subdivision (94 homes). The project will provide 51 mgd of reclaimed water.
7	Cocoa Beach Muck Removal Phase III	Water Quality	90	\$1,844,496.00	\$1,235,812.32	\$608,684	\$4,421,634.20	Brevard	The project consists of the removal of 261,000 CYs of muck from 121 acres of 13 residential canals. The project will result in the removal of approximately 55,495 lbs TN and 34,000 lbs TP from the IRL.
8	Daytona Beach Bennett Swamp Rehydration and Conservation	Water Quality	90	\$5,336,544.00	\$3,575,484.48	\$1,761,060	\$6,182,693.72	Volusia	The project will include installation of 19,000 linear feet of pipes, dispersal units, and over 50 flow regulating valves and meters to disperse treated reclaimed water from the City's Westside regional WWTP into 1,100 acres of the Bennett Swamp (a forested wetland) at an average annual rate of 6 mgd. The project is expected to result in a removal of 54,000 lbs TN and 18,000 lbs/yr TP from the Halifax River.
9	Lost Lake RV Park WWTP Upgrades	Water Quality	89	\$250,000.00	\$167,500.00	\$82,500	\$6,265,193.72	Orange	Wastewater Package Plant Upgrade (RV Park) for nutrient (TN) reduction - hookup to municipal system not cost effective for the applicant. Includes a 9,000 gpd ADF modular precast concrete class 3 WWTP. The project will result in the removal of approximately 770 lbs/yr TN from the Wekiva Basin.
10	Marion County Silver Springs Shores DRA Retrofit	Water Quality	89	\$686,461.00	\$459,928.87	\$226,532	\$6,491,725.85	Marion	The project involves the retrofit of three drainage retention areas in the Silver Springs Shores Unit 19 subdivision. Bold and Gold biosorptive activated media will be incorporated. The project will result in a reduction of approximately 220 lbs/yr TN to Silver Springs.
11	Volusia County Rio Way Drainage Improvements & Utility Relocation	Water Quality	87	\$1,660,789.00	\$1,112,728.63	\$548,060	\$7,039,786.22	Volusia	Expansion of the existing Riveria Oaks pond that connects to the Rio Way pond; reconstruction of the control structure to attenuate extreme storm events and treat base flows. The project will reduce approximately 130 lbs/yr TN and 35 lbs/yr TP to the Halifax River/IRL and also provides flood protection to a 129-acre area.

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12	Palm Coast Flood Control Structures L1 & K1 - REDI	Flood Protection	87	\$700,000.00	\$0.00	\$700,000	\$7,739,786.22	Flagler	The project involves the reconstruction of the L-1 and K-1 weirs to their original functionality. Electro-mechanical slide gates will be installed that can be controlled and monitored remotely. The project will allow for efficient management of stormwater and flooding events for a 1,769 acre area within the City.
13	Deland St Johns River Intake and Surface Water Filtration System Upgrades	Water Supply	86	\$1,200,000.00	\$804,000.00	\$396,000	\$8,135,786.22	Volusia	The project involves upgrading the existing pump station at the St. Johns River. Additionally, one automatic backwash filter will be upgraded to match the other two that were funded in a previous cost-share program. The project will result in providing 1.5 MGD of reclaimed water.
14	Winter Garden Water Conservation Program Expansion (Ph II)	Water Conservation	84	\$400,000.00	\$200,000.00	\$200,000	\$8,335,786.22	Orange	The project involves the expansion to the city's current system that manages and communicates water use at the account-level, that can provide immediate information to customers to initiate actions with water conservation results. The project is located within the CFWI, will benefit the Springshed and the MFLs of the Wekiva springs, and conserve 0.3 MGD.
15	St Johns County Players Club RCW Facility	Water Quality	84	\$26,400,500.00	\$24,400,500.00	\$2,000,000	\$10,335,786.22	St Johns	The project involves the construction of a new 2.4 MGD advanced water reclamation facility at the Players Club site in Ponte Vedra. The new facility will consolidate three aging wastewater treatment facilities (WWTFs). The project will result in nutrient load reductions of approximately 29,400 lbs/yr TN and 9,700 lbs/yr TP.
16	JEA Hidden Hills - RCW	Water Quality	84	\$791,450.00	\$530,271.50	\$261,179	\$10,596,964.72	Duval	This project is composed of 1,600 feet of 12", 2,300 feet of 8" and 130 feet of 6" reclaimed water pipe to serve Hidden Hills Golf & County Club. The project will result in providing approximately 0.36 MGD reclaimed water and an estimated reduction of 5,965 lbs/yr TN and 1,385 lbs/yr TP.
17	St Augustine Box Culvert Over Oyster Creek	Flood Protection	83	\$986,835.00	\$661,179.45	\$325,656	\$10,922,620.27	St Johns	The project involves the replacement of a box culvert over Oyster Creek along South Dixie Highway. The project also includes drainage improvements and will reduce flooding to a 700-acre area.
18	OCU Waterwise Program (New) Phase 2	Water Conservation	82	\$169,698.00	\$84,849.00	\$84,849	\$11,007,469.27	Orange	The project involves the continuation of the County's water conservation program for new homes. This phase will include up to 300 new homes. The program is voluntary, whereby builders agree to meet certain benchmarks to become as water efficient as possible. The County provides advanced irrigation equipment to the builder. The builder must meet 80% of the Florida Water Star silver level requirements. The project is estimated to result in 0.05 MGD of water conserved.
19	Bunnell WWTP Treatment - REDI	Water Quality	81	\$266,160.00	\$0.00	\$266,160	\$11,273,629.27	Flagler	The project consists of the construction of a Rapid Infiltration Basin and the elimination of the equalization basin aeration at the Town's wastewater treatment plant (WWTP). This project will reduce nutrient loading (approx. 7,915 lbs TN, 380 lbs TP) to Haw Creek and more fully develop the Town's reclaimed water, recharge the aquifer, and reduce surface water discharges.
20	Volusia County Gemini Springs Baffle Box	Water Quality	80	\$380,000.00	\$254,600.00	\$125,400	\$11,399,029.27	Volusia	The project includes construction of two nutrient separating baffle boxes (includes Bold&Gold or similar media) along Dirksen Drive in Volusia County and upstream of the marsh inflow to Gemini Springs Run. Treatment includes a 208-acre (Plantation Estates) to the north. The project includes a nutrient load reduction of approximately 850 lbs/yr TN and 135 lbs/yr TP to Gemini Springs Run which flows then Lake Monroe.
21	Mount Dora RCW Interconnect with Apopka	Water Supply	80	\$1,100,000.00	\$737,000.00	\$363,000	\$11,762,029.27	Lake	The project involves the Installation of a reclaimed water (RCW) interconnect between the Cities of Mt Dora and Apopka; and provides additional reclaimed water for both cities and connects Mt Dora to the other interconnecting utilities. The project will result in the addition of approximately 3 MGD of reclaimed water; and provides approximately 36,500 lbs/yr of TN reduction.
22	Cocoa Toilet Rebate Program	Water Conservation	79	\$2,500.00	\$1,250.00	\$1,250	\$11,763,279.27	Brevard	The project consists of a toilet rebate program made available to City residents. It includes a maximum of 2 rebates per account. Replacing (50) 3.5 gpf toilets with 1.28 gpf toilets. The project will result in the conservation of 0.001 MGD.
23	St Augustine Lincolnville Drainage Improvements	Water Quality	79	\$310,000.00	\$207,700.00	\$102,300	\$11,865,579.27	St Johns	The project involves the installation of stormwater conveyance and treatment along 3 streets within the Lincolnville neighborhood. The project will result in a nutrient load reduction of approximately 440 lbs/yr TN and 70 lbs/yr TP to the San Sebastian River.
24	Minneola Septic to Sewer	Water Quality	79	\$2,360,000.00	\$1,581,200.00	\$778,800	\$12,644,379.27	Lake	The project is a septic to sewer project in downtown Minneola along US 27 & east of Lake Minneola. Phase 1 of 3 phases to install infrastructure w/ transmission, force mains & lift station; and connect 7 business + 15 residential-units. The Project will result in an approximate load reduction of 500 lbs/yr TN to the Ocklawaha River and provide 0.4 MGD of reclaimed water.

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25	Putnam WWTP Expansion - REDI	Water Quality	77	\$2,250,000.00	\$250,000.00	\$2,000,000	\$14,644,379.27	Putnam	The proposed project involves the removal of the existing Paradise Point WWTP in East Palatka and replacing it with a new pump station and force main system that will convey wastewater to the County's existing master pump station. The project will result in a nutrient load reduction into Dunns Creek of approximately 270 lbs/yr TN and 45 lbs/yr TP.
26	Orange County EPD Lake Jennie Jewel Alum Treatment	Water Quality	76	\$362,425.00	\$242,824.75	\$119,600	\$14,763,979.52	Orange	The project involves in-lake alum treatment (3 separate treatments) of Lake Jennie Jewel, an urban lake in south Orange County. Also, this project includes the installation of a nutrient-separating baffle box (NSBB) on the east lobe of Lake Jennie Jewel. The project will result in the reduction of 45 lbs/yr TN and 1,239 lbs/yr TP.
27	Tater Farms Palatka Ranch RCW	Water Supply	75	\$225,000.00	\$150,750.00	\$74,250	\$14,838,229.52	Putnam	This project is a public-private partnership between the City of Palatka and Tater Farms. Tater Farms owns 130 acres of land adjacent to the City of Palatka's wastewater treatment facility and will be producing Bahia sod. The City is currently sending the treated wastewater to the Palatka airport and nearby golf course, which is almost four miles. Tater Farms' goal is to assist the City by utilizing the treated wastewater to irrigate the sod fields. This request includes a pumping station, pipe and an efficient irrigation system to deliver the treated wastewater. The project will result in the utilization of approximately 0.08 MGD of additional reclaimed water.
28	Oviedo Regional Stormwater Park	Flood Protection	73	\$1,112,517.00	\$745,386.39	\$367,131	\$15,205,360.13	Seminole	The project involves the construction of a Regional Stormwater Pond (RSP) that will provide a centralized drainage option for existing and future development planned in the downtown area and will reduce flooding to a 28-acre area.
29	Titusville South Street Basin Baffle Boxes	Water Quality	73	\$337,920.00	\$227,920.00	\$110,000	\$15,315,360.13	Brevard	The project includes the installation of three 2nd generation baffle boxes with upflow filters and nutrient reducing media within the 202 acre South Street basin. The project will reduce nutrient load reduction to the Indian River lagoon by approximately 720 lbs/yr TN and 125 lbs/yr TP.
30	Baldwin - Brandy Branch Reuse	Water Quality	73	\$2,695,000.00	\$1,805,650.00	\$889,350	\$16,204,710.13	Duval	The project consists of the construction of an effluent wet-well, transfer pumping system, controls/instrumentation, and 19,000 LF of 8" PVC reuse main from the Town of Baldwin WRF to the JEA Brandy Branch site, where the reclaimed water will discharge at the JEA Cooling Station. The effluent discharge into a ditch that discharges into Deep Creek is eliminated. Also, JEA will use this water as cooling water, eliminating nearly 0.25 MGD of groundwater withdrawal.
31	JEA RiverTown Phase 3 - Parcel 23 - RCW	Water Supply	73	\$116,750.00	\$78,222.50	\$38,528	\$16,243,237.63	St Johns	The project involves the installation of 2,500 feet of 10" RCW pipe to serve Parcel 23 of the RiverTown development. The project will result in providing 0.18 MGD of reclaimed water and a nutrient load reduction of approximately 1,320 lbs/yr TN and 150 lbs/yr TP.
32	Lucas Fairways Hidden Hills Golf Course RCW Connection	Water Supply	73	\$97,500.00	\$65,325.00	\$32,175	\$16,275,412.63	Duval	The project involves supplying RCW to the Hidden Hills Golf Club and will result in providing 0.36 MGD of reclaimed water.
33	Palatka RCW Extension - REDI	Water Supply	73	\$1,109,220.00	\$0.00	\$1,109,220	\$17,384,632.63	Putnam	The project involves the installation of a rotary vacuum filter and chemical backwash pump to the existing RCW holding pond off Mosley Avenue. In addition, RCW pipe will be installed to several locations within the City. Lastly, the project includes construction of a reuse sprayfield and holding pond. The project will result in providing 1.1 MGD of reclaimed water.
34	Sanford RCW Ori-Sanford Airport Phase 2	Water Supply	72	\$405,537.00	\$271,709.79	\$133,827	\$17,518,459.84	Seminole	The proposed project involves the installation of RCW main along the Lake Mary Blvd extension which will provide 0.103 MGD of reclaimed water.
35	OCU Waterwise Program (Retrofit) Phase 2	Water Conservation	72	\$99,878.40	\$49,939.20	\$49,939	\$17,568,399.04	Orange	The project involves the continuation of the County's water conservation program for existing homes. This phase will include up to 300 existing homes. The program is voluntary, whereby residents agree to meet certain benchmarks to become as water efficient as possible. The County provides advanced irrigation equipment to the resident. The resident must meet 80% of the Florida Water Star silver level requirements. The project is estimated to result in water conservation of 0.03 MGD.
36	Longwood Septic Tank Abatement Program Transmission Main	Water Supply	71	\$4,657,409.00	\$3,120,464.03	\$1,536,945	\$19,105,344.01	Seminole	Longwood's continuation of their septic tank abatement program requires additional wastewater treatment capacity. This project includes construction of a reclaimed water transmission main to connect to the City of Altamonte Springs' Regional Wastewater Reclamation Facility, which will provide the needed treatment capacity for Longwood's existing and future septic tank connection projects. This project will provide additional water for recharge for the Wekiva system through the City of Apopka storage area, and also this will add reuse source to the regional system between Apopka, the City of Altamonte Springs and the A-FIRST system, Orange County Utilities, and others in the CFWI. The project provides 0.7 MGD of reclaimed water, with the long-term estimated flow estimated at 1.1 MGD.
37	Winter Garden Reuse Distribution Retrofit	Water Supply	70	\$1,250,000.00	\$837,500.00	\$412,500	\$19,517,844.01	Orange	The project includes expansion of the City of Winter Gardens reuse water service to retrofit four subdivisions in the Stonebrook West community (Reserve at Black Lake, Harbor Crest, Lexington, and Rock Creek subdivisions). 221 properties will be converted from potable water for irrigation to reuse water. The project will result in 0.06 MGD reclaimed water.

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38	Chuluota RCW Storage Tank	Water Supply	70	\$1,182,231.00	\$792,094.77	\$390,136	\$19,907,980.24	Seminole	The project consists of the construction of a 500,000 gallon reclaimed water ground storage tank and modification and reactivation of the existing pond and pump station at the Chuluota WWTP site. The project will provide 0.15 MGD of reclaimed water.
39	JEA Gate Pkwy - Shiloh Mill Blvd to Town Ctr Pkwy - RCW	Water Supply	70	\$367,344.00	\$246,120.48	\$121,224	\$20,029,203.76	Duval	The project involves the installation of 2,400 feet of 8" RCW to serve planned developments. The project will result in providing 0.033 MGD of reclaimed water and a reduction of approximately 550 lbs/yr TN and 130 lbs/yr TP.
40	Fernandina Beach Area 1 Drainage Improvements - REDI	Water Quality	68	\$251,282.57	\$0.00	\$251,283	\$20,280,486.33	Nassau	The project involves the upgrade of the existing drainage system in the North 15th St area. The project will result in a reduction of approximately 50 lbs/yr TN and 10 lbs/yr TP from the Ft. Clinch Aquatic Preserve.
41	Apopka Cost Share Golden Gem Rd RCW Ext	Water Supply	67	\$617,250.00	\$413,557.50	\$203,693	\$20,484,178.83	Orange	The project involves the construction of a reclaimed water main the length of Golden Gem Road between Ponkan Road and Kelly Park Road, approx. 10,500 linear feet (LF), a pump station, and reservoir. The project provides an additional capacity of approx. 300 MG and an overall benefit of 5 MGD of reclaimed water.
42	OUC Irrigation Conservation Phase 2	Water Conservation	67	\$519,053.00	\$310,912.75	\$208,140	\$20,692,319.08	Orange	The project involves the continuation of OUC's irrigation conservation program. The project targets high use residential and commercial irrigation customers. Postcards are mailed and free irrigation evaluations are conducted. This project is now also including a toilet rebate program for residential and commercial customers. The project is estimated to result in a water savings of 0.06 MGD.
43	Brevard County Micco Sewer Line Extension	Water Quality	66	\$1,953,917.00	\$1,309,124.39	\$644,793	\$21,337,111.69	Brevard	The project consists of the extension of the Micco sewer line to connect 34 commercial businesses and homes that are direct waterfront or near the IRL and currently on septic. The project will result in a nutrient load reduction to the Indian River Lagoon of approximately 450 lbs/yr TN.
44	Palm Coast Indian Trail Sports Complex RCW - REDI	Water Supply	66	\$700,000.00	\$0.00	\$700,000	\$22,037,111.69	Flagler	The project involves the extension of RCW main to the Indian Trails Sports Complex and will result in providing 0.06 MGD of reclaimed water.
45	Palm Coast WTP 2 Additional Wellfield Expansion Project - REDI	Water Supply	66	\$1,800,000.00	\$800,000.00	\$1,000,000	\$23,037,111.69	Flagler	The project involves the construction of 3 additional wells to allow existing wells to rest, preventing potential salt water intrusion and maintaining the fresh water source for the Zero Liquid Discharge process at WTP#2. This project will result in providing 1.51 MGD of fresh groundwater.
46	Maitland Enhancement System for Water Conservation	Water Conservation	65	\$1,075,300.00	\$537,650.00	\$537,650	\$23,574,761.69	Orange	The project involves the city-wide upgrade of water meters to AMI, and updating the City software to assist the City in implementing their water conservation program. The project is estimated to result in 0.88 MGD water conserved.
47	Community Weatherization Coalition Indoor Water Conservation	Water Conservation	64	\$61,296.00	\$32,138.00	\$29,158	\$23,603,919.69	Alachua	The program includes replacing inefficient fixtures with water efficient fixtures. The fixture retrofits will include ultra-low flush toilets (0.8 gal/flush), faucet aerators (bathroom 0.5 gpm, kitchen 1.5 gpm), and low-flow showerheads (1.5 gpm) with shut off valves. Toilet flushing is the largest indoor use of water in single-family homes, followed by faucets, showers, clothes washers, leaks, bathtubs, other/miscellaneous, and dishwashers. The program is estimated to result in 0.014 MGD water conserved.
48	JEA Tredinick Pkwy - Millco Rd to Mill Creek Rd - RCW	Water Supply	63	\$984,864.00	\$659,858.88	\$325,005	\$23,928,924.81	Duval	This project is composed of 2,000 feet of 12", 3,800 feet of 10" and 60 feet of 4" reclaimed water pipe to serve planned developments. The project will result in 0.14 MGD reclaimed water and a reduction of approximately 2,330 lbs/yr TN and 540 lbs/yr TP.
49	Jacksonville Doeboy Regional Stormwater Facility	Water Quality	62	\$3,547,284.00	\$2,376,680.28	\$1,170,604	\$25,099,528.53	Duval	The project involves the construction of wet detention to provide water quality treatment prior to discharge into Moncrief Creek. The project will result in a reduction of approximately 1,000 lbs/yr TN and 480 lbs/yr TP to Moncrief Creek.
50	Flagler Beach WWTP Improvements - REDI	Water Quality	62	\$1,500,000.00	\$0.00	\$1,500,000	\$26,599,528.53	Flagler	The project involves the replacement of the City's antiquated drying beds and replacing them with a sludge treatment system called CleanB. The project will result in the removal of approximately 9,000 lbs/yr TN from the Intracoastal Waterway.

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51	Johnson & Johnson Vision Landscape Irrigation Upgrades	Water Conservation	60	\$58,365.00	\$29,182.50	\$29,183	\$26,628,711.03	Duval	The project involves the removal of all sod in mapped areas to complete irrigation zone restructuring on Global controller. Install 1,350 Asiatic Jasmine in all areas and install pine straw. This will make for complete zone separation on the Global controller. Project includes providing head to head coverage. The project is expected to result in a savings of 1,417,832 gallons per year.
52	Fernandina Beach Area 7 Drainage Improvements - REDI	Water Quality	51	\$1,284,748.43	\$296,480.43	\$988,268	\$27,616,979.03	Nassau	The project involves the upgrade of the existing drainage system in the area between South 3rd St and South 8th St. The project will result in a nutrient load reduction of approximately 30 lbs/yr TN and 6 lbs/yr TP to the Ft. Clinch Aquatic Preserve.
53	Holly Hill Ferndale Street Drainage Retention Pond	Flood Protection	51	\$775,000.00	\$708,491.00	\$66,509	\$27,683,488.03	Volusia	The project involves the construction of a stormwater retention pond along with 8 drainage structures and 18-inch FCP pipe. The project will reduce flooding to a 14-acre residential area.
54	Indian River Shores SW Treatment	Water Quality	50	\$1,184,916.75	\$793,894.22	\$391,023	\$28,074,510.56	Indian River	Project will raise the elevation of Old Winter Beach Road 2-5 feet and treat stormwater from a 76 acre watershed. Project will use roadway swales, exfiltration, & catch basins with elevated baskets and polyacrylamide logs to reduce the nutrient load reduction to the Indian River Lagoon by approximately 20 lbs/yr TN and 5 lbs/yr TP.
55	Holly Hill 7th St Drainage Improvements	Flood Protection	50	\$201,543.40	\$135,034.08	\$66,509	\$28,141,019.88	Volusia	The project involves the replacement of the City's existing pipe system; approximately 800 feet of existing 12-inch concrete pipe will be replaced with 18-inch HDPE pipe. The project will reduce flooding impacts to a 14-acre residential area.
56	Trader Farms Greenhouse Expansion - Rainwater Collector	Water Supply	50	\$60,379.00	\$40,453.93	\$19,925	\$28,160,944.95	Nassau	The project involves the installation of rainwater collectors on a new greenhouse that will result in an alternative water source of 0.001 MGD.
57	Fellsmere South Regional SW Lake & Wetland Park - REDI	Water Quality	46	\$2,203,786.16	\$203,786.16	\$2,000,000	\$30,160,944.95	Indian River	The project involves converting a 22-acre borrow pit into a stormwater lake and wetland park, resulting in a reduction of approximately 600 lbs/yr TN and 110 lbs/yr TP from the Sebastian River and, ultimately, the IRL.

WITHDRAWN

	Fernandina Beach Septic Elimination - REDI	Water Quality						Nassau	The project involves the installation of a low pressure sewer force main network to provide an alternative to septic tank treatment, resulting in a nutrient load reduction of approximately 8,850 lbs/yr TN and 1,515 lbs/yr TP from the Ft. Clinch Aquatic Preserve. The project was withdrawn by the applicant.
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DID NOT QUALIFY

	Cocoa Factory Street SW Retrofit	Water Quality						Brevard	The project did not qualify because it is a landscaping project, not construction or a conservation program and does not provide a Water Supply, Water Quality, Flood Protection, or Natural Systems benefit.
	Brevard County Utilities Barefoot Bay I&I SJRWMD Cost-Share Application	Water Quality						Brevard	The project did not qualify because the project involved the lining of leaking sewer pipes. Such projects have been designated as maintenance and therefore did not qualify for cost-share funding because Brevard County is not a REDI community.
	Groveland Villa City LFA Well 1	Water Supply						Lake	The project involves the construction of a Lower Floridan Aquifer (LFA) production well to provide 1.75 MGD. The project did not qualify because the application did not demonstrate that the proposed LFA production well site location has existing hydrogeologic conditions that support construction of the LFA production well. The application states that hydrogeologic testing will be performed during construction of the well; but there are no assurances that there is a competent Middle Floridan confining unit at the site, or that the water quality and yield of the proposed production zone is acceptable. Given the lack of site-specific testing to provide these assurances in advance of funding consideration for an LFA production well, the project cannot be evaluated and ranked.