

Exhibit A
Alternative Water Supply and Water Conservation Projects

Cooperating Entity	Project Name	County	Project Type	Phase Quantity of Water Made Available (MGD)	Total Quantity of Water Made Available (MGD)	Total Capital Costs	DEP AWS Funding	Water Protection and Sustainability Program (WPSP) State Funding	Water Protection and Sustainability Program (WPSP) District Match
Orlando Utilities Commission	Southeast Water Treatment Plant Lower Floridan aquifer Wellfield Phase 1	Osceola	Brackish Groundwater	0.00	10.00	\$95,061,000	\$1,700,000		
Davie, Town of	Reclaimed Water Main Extension - Bamford Sports Complex and along University Dr between SW 36st Street and SW 30th Street	Broward	Reclaimed Water (for potable offset)	0.20 [a]	0.20 [a]	\$1,615,000	\$610,000		
Boynton Beach, City of	Reclaimed Water Main Extension Phase I	Palm Beach	Reclaimed Water (for potable offset)	1.75 [a]	3.85 [a]	\$10,000,000	\$600,000		
Delray Beach, City of	Reclaimed Water Main Extension - Area 10 Phase 2	Palm Beach	Reclaimed Water (for potable offset)	0.12 [a]	0.12 [a]	\$1,850,470	\$660,000		
Lee County Utilities	Fiesta Village Reclaimed Water Main Extension	Lee	Reclaimed Water (for potable offset)	16.00 [a]	16.00 [a]	\$6,986,000	\$2,300,000		
Totals for Resolution C state appropriation funding						\$115,512,470	\$5,870,000		
Palm Beach Soil and Water Conservation District	Nursery Overhead Efficiency Project 3	Palm Beach	PS and CII Conservation	0.00	0.15	\$60,210		\$12,000	\$12,000
Bernard Egan & Company	River Basket Citrus Grove Ag Irrigation Retrofit (225 acres)	St. Lucie	Agricultural Conservation	0.00	0.15	\$128,784		\$25,000	\$25,000
Palm Beach County School District	Irrigation Controller Retrofit at 32 Facilities	Palm Beach	PS and CII Conservation	0.00	0.14	\$338,281		\$50,000	\$50,000
Bernard A Egan Groves, Inc.	Cow Creek Citrus Grove Ag Irrigation Retrofit (1,200 acres)	St. Lucie	Agricultural Conservation	0.00	0.19	\$299,759		\$50,000	\$50,000
Cracker Trail Groves LLC	Cracker Trail Citrus Grove Ag Irrigation Retrofit (600 acres)	St. Lucie	Agricultural Conservation	0.00	0.22	\$486,433		\$50,000	\$50,000
Graves Brothers Company	Ashland Citrus Grove Ag Irrigation Retrofit - Site 10, 11, 12 (203.5 acres)	St. Lucie	Agricultural Conservation	0.00	0.14	\$135,570		\$25,000	\$25,000
Miami-Dade Water & Sewer Department	Residential High Efficiency Toilet Rebate Project FY2021-2022	Miami-Dade	PS and CII Conservation	0.00	0.02	\$76,712		\$15,000	\$15,000
Orange County Utilities	Waterwise Neighbor Program - Indoor and Outdoor Retrofits	Orange	PS and CII Conservation	0.00	0.03	\$84,850		\$16,500	\$16,500

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Broward County Water and Wastewater Services	High Efficiency Toilet Replacement Program	Broward	PS and CII Conservation	0.00	0.01	\$60,000		\$12,000	\$12,000
Miami-Dade Water & Sewer Department	Residential High Efficiency Showerhead and Faucet Rebate Project FY2021-2022	Miami-Dade	PS and CII Conservation	0.00	0.02	\$91,480		\$18,000	\$18,000
Miami-Dade Water & Sewer Department	Landscape Irrigation Rebate Project FY2021-2022	Miami-Dade	PS and CII Conservation	0.00	0.02	\$68,630		\$13,500	\$13,500
Mack Farms	Mack Farms Hydrocyclone Recycled Water System	Osceola	Agricultural Conservation	0.00	0.05	\$460,000		\$92,000	\$92,000
Orlando Utilities Commission	West Chilled Water Plant - Acid Feed System Retrofit	Osceola	PS and CII Conservation	0.00	0.02	\$65,000		\$13,000	\$13,000
Port St. Lucie, City of ¹	Tradition and Western Grove Communities Reclaimed Water Main Extension	St. Lucie	Reclaimed Water (for potable offset)	10.15 [a]	10.15 [a]	\$3,658,000		\$148,000	\$148,000
Totals for Resolution D WPSP funding						\$6,013,710		\$540,000	\$540,000
<i>If a Cooperating Entity above withdraws, cancels, or rejects the Water Protection Sustainability Program funding, funding will be reallocated.</i>									
Cape Coral, City of	SW Pine Island Road Reclaimed Water Storage Tanks and High Service Pump Station	Lee	Reclaimed Water (for potable offset)	17.5 [a]	30.00 [a]	\$14,572,394		\$1,150,000	\$1,150,000
Bonita Springs Utilities, Inc.	Reverse Osmosis Water Treatment Plant and Wellfield Expansion Phase 3	Lee	Brackish Groundwater	4.00	4.00	\$20,900,000		\$650,000	\$650,000
Stuart, City of	Floridan Aquifer System Well FA-1 Wellhead and Raw Water Main	Martin	Brackish Groundwater	1.00	1.00	\$33,632,000		\$180,000	\$180,000
Cape Coral, City of	North RO Water Treatment Plant, Wellfield Expansion Phase 1	Lee	Brackish Groundwater	0.72	3.60	\$9,375,000		\$150,000	\$150,000
Martin County Utilities	Tropical Farms RO Expansion Phase II - Raw Water Main	Martin	Brackish Groundwater	4.70 [b]	4.70 [b]	\$1,453,782		\$137,500	\$137,500
Lee County Utilities	North Lee County Water Treatment Plant and Wellfield Expansion Phase 3A	Lee	Brackish Groundwater	4.75	9.50	\$62,647,680		\$650,000	\$650,000
Graves Brothers Company	Ashland Citrus Grove Ag Irrigation Retrofit - Site 14 (123.2 acres)	St. Lucie	Agricultural Conservation	0.00	0.05	\$209,895		\$41,500	\$41,500
Graves Brothers Company	Ashland Citrus Grove Ag Irrigation Retrofit - Site 9 (43.5 acres)	St. Lucie	Agricultural Conservation	0.00	0.04	\$98,115		\$19,500	\$19,500

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Port St. Lucie, City of	McCarty Ranch Reservoir and Water Treatment Plant Area 5	St. Lucie	Surface Water Storage	0.70 [b]	0.70 [b]	\$648,967		\$129,500	\$129,500
Davie, Town of	Water conservation software technology project	Broward	PS and CII Conservation	0.00	0.04	\$62,000		\$12,000	\$12,000
Miami-Dade Water & Sewer Department	Smart Water Shutoff Device Project FY2021-2022	Miami-Dade	PS and CII Conservation	0.00	0.00	\$50,000		\$10,000	\$10,000
14th Street Townhomes Association, Inc.	High Efficiency Irrigation System	Broward	PS and CII Conservation	0.00	0.00	\$31,126		\$6,000	\$6,000
Subtotal of additional projects eligible for Resolution D WPSP funding						\$143,680,959		\$3,136,000	\$3,136,000
Cape Coral, City of	Reclaimed Water Expansion: Cape Coral and Fort Myers Interconnect under the Caloosahatchee River	Lee	Reclaimed Water (for potable offset)	2.00 [a]	12.00 [a]	\$28,750,000			
Palm Beach County Utilities	Green Cay Wetlands Phase 2 Reclaimed Water and Aquifer Recharge	Palm Beach	Reclaimed Water (for potable offset)	0.00	2.00 [a]	\$39,997,000			
HiPoint Agro Bedding Florida LLC	HiPoint PBC Facility for Water Quality and Irrigation Recycled Water Project	Palm Beach	Other Project Type	0.01	0.01	\$10,000,000			
Wellington, Village of	Peaceful Waters Sanctuary Wetland Improvements	Palm Beach	Reclaimed Water (for potable offset)	0.20 [a]	0.43 [a]	\$536,000			
Jupiter, Town of	Construction of Floridan Aquifer System wells RO 15 and 16	Palm Beach	Brackish Groundwater	4.00 [b]	4.00 [b]	\$7,983,000			
Punta Gorda Isles Section 22 HOA	Burnt Store Marina Reclaimed Water Main	Lee	Reclaimed Water (for potable offset)	0.25 [a]	1.00 [a]	\$288,600			
Florida Keys Aqueduct Authority	Big Coppit Wastewater Treatment Plant Upgrades	Monroe	Other Project Type	0.91	0.91	\$1,433,189			
LakeO.ai	Neural Network for water quality changes	Martin	Other Project Type	0.00	0.00	\$226,000			
Tech2Plant	Marando Ranch and Farm Irrigation Project	Broward	Other Project Type	0.00	0.00	\$140,000			

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AdEdge Water Technologies/Lanxess	Water quality pilot project for a Stormwater Treatment Area	Okeechobee	Other Project Type	0.00	0.00	\$417,000			
Port LaBelle Utility System	Water Conservation Project - Replacement of HDPE piping	Hendry	Other Project Type	0.00	0.00	\$267,648			
Greyter Water Systems	Lennar Homes - Sustainable Water Solution	Osceola	Other Project Type	0.00	0.00	\$107,000			
Total of projects not eligible for state appropriation or WPSP funding						\$90,145,437			

[a] Distribution/use type project; water made available accounted for in treatment plant capacity

[b] Phased project, water accounted for previously or in future year upon completion of project

¹City of Port St. Lucie is eligible for \$1.2 million however, only \$296K was available