

FY27 Alternative Water Supply Project List for Florida Department of Environmental Protection Funding Consideration

Cooperating Entity	Project Name	County	Project Type / AW Source	AWS Phase Capacity (mgd)	AWS Total Capacity or WC Estimated Water Savings (mgd)	Total Capital Costs	Phase Construction Cost (AWS) or Total Project Cost (WC)	FY27 State Requested Funding
Fort Myers, City of	CAWWTF 5 mgd Reclaimed Water Expansion	Lee	Reclaimed	5.00	5.00	\$131,949,494	\$37,745,289	\$10,000,000
Palm Beach County Water Utilities Department	Palm Beach-Broward Interconnect Reclaimed Water Transmission Pipeline Phase 2: South Reclaimed Water Pump Station in southern Palm Beach County	Palm Beach	Reclaimed	2.00 [a]	7.00 [a]	\$55,000,000	\$8,900,000	\$3,560,000
Cape Coral, City of	Northeast Reclaimed Water Booster Pump Station	Lee	Reclaimed	15.20 [a]	15.20 [a]	\$39,737,000	\$20,000,000	\$8,000,000
Palm Beach Soil & Water Conservation District	Nursery Overhead Efficiency Project #6	Palm Beach	Ag Irrigation	0.00	0.15	\$79,165	\$79,165	\$39,500
Miami-Dade Water and Sewer Department	Landscape Irrigation Rebate Project FY2026-27	Miami-Dade	Irrigation	0.00	0.03	\$102,000	\$102,000	\$51,000
Miami-Dade Water and Sewer Department	Residential High Efficiency Fixture Rebate Project FY2026-27	Miami-Dade	Indoor Plumbing	0.00	0.01	\$41,250	\$41,250	\$20,600
Orange County Utilities	Multi-Family Toilet Retrofit Program	Orange	Indoor Plumbing	0.00	0.04	\$99,966	\$99,966	\$49,900
Hialeah, City of	Irrigation Efficiency and Smart Control Retrofit Program	Miami-Dade	Irrigation	0.00	0.04	\$377,500	\$377,500	\$188,700
Broward County Water and Wastewater Services	High Efficiency Toilet Replacement Credit Program	Broward	Indoor Plumbing	0.00	0.01	\$75,000	\$75,000	\$37,500
Pompano Beach, City of	Reclaimed Water Extension: Phase IV Lighthouse Point	Broward	Reclaimed	0.03 [a]	0.03 [a]	\$1,922,986	\$1,722,986	\$689,100
Tohopekaliga Water Authority	Cypress Lake Wellfield: Chemical Buildings, Raw Water Mains, and subsurface improvements	Osceola	Brackish	15.00 (b)	30.00 (b)	\$484,081,840	\$6,570,981	\$2,628,300
Florida Keys Aqueduct Authority	Crawl Key Seawater Reverse Osmosis Phase IV	Monroe	Brackish	0.00	4.00	\$80,000,000	\$37,600,000	\$10,000,000
Orlando Utilities Commission	Southeast Water Treatment Plant Lower Floridan Aquifer Wellfield Phase 1: Injection Well #1	Orange	Brackish	0.00	10.00 (b)	\$96,000,000	\$22,261,054	\$8,904,400

[a] Distribution; water counted in plant capacity

[b] Phased project, water counted previously/in future year

[i] ineligible

*permit compliance issues

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Florida Keys Aqueduct Authority	Big Coppitt Reclaimed Water Expansion Project - Phase 2	Monroe	Reclaimed	0.23 [a]	0.23 [a]	\$6,092,937	\$2,912,302	\$1,164,900
Riveria Beach, City of*	Raw Water Transmission Main	Palm Beach	Brackish	8.00	17.50	\$420,000,000	\$22,529,738	\$9,011,800
Miramar, City of*	West Water Treatment Plant Floridan Aquifer System Production Wells F8 & F9	Broward	Brackish	2.50	2.50	\$15,000,000	\$15,000,000	\$6,000,000
Cox Science Center and Aquarium	Aquarium Recovery System and Bathroom Modifications	Palm Beach	CII	0.00	0.00	\$130,000	\$130,000	\$65,000
BCORE Palm AH Parent LLC	Indian Trace Apartments-Indoor Water Conservation	Palm Beach	Indoor Plumbing	0.00	0.01	\$183,646	\$183,646	\$91,800
BCORE Palm AH Parent LLC	Bernwood Trace Apartments-Indoor Water Conservation	Lee	Indoor Plumbing	0.00	0.01	\$189,600	\$189,600	\$94,700
Osprey Cove Condominium Master Association	Osprey Cove HET Retrofit Program Phase II	Lee	Indoor Plumbing	0.00	0.00	\$41,400	\$41,400	\$20,700
Palm Beach County Water Utilities Department	Water Treatment Plant No. 11 Upper Floridan Aquifer Production Wells-Phase 1	Palm Beach	Brackish	1.00 [b]	3.00 [b]	\$19,797,500	\$8,000,000	\$3,200,000
Totals for Resolution A and B - eligible for state appropriation				15.50	29.30	\$1,350,901,284	\$184,561,877	\$63,817,900
Projects Not Eligible for Funding Consideration								
Jupiter, Town of	Floridan Aquifer System Well RO-19	Palm Beach	Brackish	2.20 [a]	6.60 [a]	\$13,960,000	\$4,778,000	\$0
Contaminated Water Solutions	Alternative Fresh Water Supply	Hillsborough	Other	0.00	0.00	\$3,000,000	\$3,000,000 [i]	\$0
Aqua Heart IQ	Aqua Heart IQ device	Miami-Dade	Other	0.00	0.00	\$5,000,000	\$5,000,000 [i]	\$0
Patriot Waters	Patriot Waters continual funding	Broward	Other	0.00	0.00	\$10,000	\$10,000 [i]	\$0
Totals not eligible for state appropriation				0.00	0.00	\$21,970,000	\$4,778,000	\$0

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[i] ineligible

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