

**FY2016 Cooperative Funding Program  
Part 1 Preliminary Grouping  
Alternative Water Supply**

Feb 12, 2015

Proposal Number	Project	Applicant	County	Region	Multi-year (Y/N)	Phase Capacity (MGD)	Total Capacity (MGD)	Total Project Cost	FY16 Project Cost	Requested Funding	Preliminary Grouping
AWS-1049	12-inch Reuse Main Extension Project	Toho Water Authority	Osceola	UKB	No	1.00	1.00	\$689,000	\$689,000	\$275,600	1a
AWS-1037	30" Reuse Water Main along L-30 Canal from PBCWUD SRWRF to Lyons Road	Palm Beach County Utilities	Palm Beach	LEC	No	0.00	TBD	\$2,000,000	\$2,000,000	\$1,000,000	1a
AWS-1028	Aquifer Storage and Recover (ASR) Well #4	Naples, City of	Collier	LWC	No	0.00	2.00	\$2,000,000	\$2,000,000	\$800,000	1a
AWS-1052	ASR Well Expansion Program	West Palm Beach, City of	Palm Beach	LEC	Yes	3.00	9.00	\$9,000,000	\$3,000,000	\$1,500,000	1a
AWS-1001	Broward County-Palm Beach County Reclaimed Water Systems	Broward County Water and Wastewater Services	Broward	LEC	Yes	0.00	16.00	\$65,000,000	\$13,000,000	\$6,500,000	1a
AWS-1015	Burnt Store Reclaimed Water Expansion	Charlotte County Utilities	Charlotte	LWC	No	0.00	0.26	\$468,900	\$468,900	\$234,450	1a
AWS-1019	Central AWWTF Reclaimed Water Production Expansion	Fort Myers, City of	Lee	LWC	Yes	0.00	5.00	\$19,700,000	\$9,850,000	\$4,925,000	1a
AWS-1054	Construction of the C-17 Tidal Discharge Capture Pump Station at Congress Ave. Phase 1 and 2	West Palm Beach, City of	Palm Beach	LEC	Yes	72.00	72.00	\$2,000,000	\$2,000,000	\$1,000,000	1a
AWS-1003	Copans Road Reclaimed Water Main	Broward County Water and Wastewater Services	Broward	LEC	No	0.00	2.00	\$6,700,000	\$6,700,000	\$3,350,000	1a
AWS-1017	Cudjoe Regional Reclaimed Water Program	Florida Keys Aqueduct Authority	Monroe	LEC	Yes	0.50	1.00	\$6,000,000	\$1,900,000	\$950,000	1a
AWS-1030	East Service Reclaimed Water Storage and Repump Facility Project, Phase II	Orange County Utilities	Orange	UKB	No	0.00	0.00	\$5,600,000	\$3,360,000	\$1,680,000	1a

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AWS-1033	Emerald Dunes 16" Reclaimed Water Main Extension	Palm Beach County Utilities	Palm Beach	LEC	No	0.00	2.00	\$600,000	\$600,000	\$300,000	1a
AWS-1027	Flamingo Road Reclaimed Water Distribution System Expansion	Miramar, City of	Broward	LEC	No	0.40	0.40	\$765,000	\$765,000	\$382,500	1a
AWS-1009	IRR-16 Weir# 16 & 17 Construction	Cape Coral, City of	Lee	LWC	No	0.00	1.00	\$1,500,000	\$1,450,000	\$725,000	1a
AWS-1010	IRR-17 Reuse River Crossing	Cape Coral, City of	Lee	LWC	Yes	0.00	24.00	\$12,590,135	\$5,000,000	\$2,500,000	1a
AWS-1011	IRR-18 Reuse Main Extension (FGUA)	Cape Coral, City of	Lee	LWC	No	0.00	1.50	\$4,500,000	\$4,500,000	\$2,250,000	1a
AWS-1031	John Young Parkway Reclaimed Water Improvement	Orange County Utilities	Orange	UKB	Yes	10.10	10.10	\$8,200,000	\$4,100,000	\$2,050,000	1a
AWS-1036	Morikami Pump Station Conversion	Palm Beach County Utilities	Palm Beach	LEC	No	2.00	2.00	\$1,500,000	\$1,500,000	\$750,000	1a
AWS-1039	Pelican's Nest Reclaimed Water	Pelican's Nest Golf Course	Lee	LWC	No	0.35	0.35	\$1,193,000	\$1,193,000	\$528,000	1a
AWS-1038	Pembroke Pines AWS - Aquifer Recharge	Pembroke Pines, City of	Broward	LEC	Yes	0.00	6.00	\$40,700,000	\$25,000,000	\$22,476,000	1a
AWS-1029	Phase 4 Reclaimed Water System Expansion	Naples, City of	Collier	LWC	Yes	0.26	0.59	\$5,943,900	\$2,989,500	\$1,200,000	1a
AWS-1040	Pompano Beach Reuse System Expansion-NE Pompano and Lighthouse Point	Pompano Beach, City of	Broward	LEC	No	0.10	0.10	\$1,819,000	\$1,819,000	\$727,600	1a

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AWS-1013	Reclaimed Water Ground Storage Tank and Reclaimed Water Booster Pump Station	Cape Coral, City of	Lee	LWC	No	8.00	8.00	\$8,600,000	\$8,600,000	\$4,300,000	1a
AWS-1016	Reclaimed Water Main Extension on Wiles Road from NW 39th Avenue to Lyon Road and then South on Lyons Road to Cullum Road	Coconut Creek, City of	Broward	LEC	No	0.00	0.50	\$1,000,000	\$1,000,000	\$400,000	1a
AWS-1048	Sawgrass WWTP HLD Reuse Facility – Phase 1 (4 MGD)	Sunrise, City of	Broward	LEC	Yes	4.00	4.00	\$10,653,000	\$9,000,000	\$2,000,000	1a
AWS-1047	Sawgrass WWTP Reuse Water Distribution System – Phase 2	Sunrise, City of	Broward	LEC	Yes	0.00	2.00	\$14,572,830	\$12,790,550	\$2,000,000	1a
AWS-1020	South AWWTF Reclaimed Water Production Improvements	Fort Myers, City of	Lee	LWC	Yes	0.00	12.00	\$29,100,000	\$9,700,000	\$4,850,000	1a
AWS-1050	South Bermuda WRF Reuse Pump Station Improvements	Toho Water Authority	Osceola	UKB	No	0.00	1.10	\$300,000	\$300,000	\$150,000	1a
AWS-1032	Water Conserv II Alternative Water Supply Booster Station	Orange County Utilities	Orange	UKB	Yes	0.00	15.00	\$9,500,000	\$1,000,000	\$500,000	1a
AWS-1051	Western Reuse Pumping Facility and Transmission Main	Toho Water Authority	Osceola	UKB	No	0.00	4.00	\$10,150,000	\$10,150,000	\$5,075,000	1a
<b>Group 1a Total</b>						<b>127.61</b>	<b>228.80</b>				

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AWS-1018	2nd DIW at WTP	Fort Pierce Utilities Authority	St. Lucie	UEC	Yes	0.00	3.52	\$4,482,000	\$100,000	\$40,000	1
AWS-1000	Avalon Rural Settlement Reclaimed Water Connection	Orange Soil and Water Conservation District	Orange	UKB	Yes	TBD	TBD	\$825,000	\$825,000	\$400,000	1
AWS-1007	Broward AWS-District 1 Water Treatment Plant Expansion Project (CP9130)	Broward County Water and Wastewater Services	Broward	LEC	Yes	0.00	3.50	\$63,500,000	\$8,100,000	\$2,500,000	1
AWS-1053	C-17 Pump Station for backpump of tidal capture to Grassy Waters Preserve at Control No. 4	West Palm Beach, City of	Palm Beach	LEC	Yes	0.00	72.00	\$5,000,000	\$0	\$0	1
AWS-1005	C-51 Northern Broward County Recharge System Improvements – S-45 Pump Station Construction	Broward County Water and Wastewater Services	Broward	LEC	No	25.90	25.90	\$590,000	\$590,000	\$295,000	1
AWS-1006	C-51 Northern Broward County Recharge System Improvements – Pine Tree Pump Station Construction	Broward County Water and Wastewater Services	Broward	LEC	No	25.90	25.90	\$590,000	\$590,000	\$295,000	1
AWS-1046	C51 Reservoir Phase I	Sunrise, City of	Broward	LEC	Yes	35.00	35.00	\$20,000,000	\$20,000,000	\$2,000,000	1
AWS-1002	C51 Reservoir Phase I	Broward County Water and Wastewater Services	Broward	LEC	Yes	35.00	35.00	\$150,000,000	\$75,000,000	\$37,500,000	1
AWS-1008	Canal Pump Station	Cape Coral, City of	Lee	LWC	Yes	0.00	24.00	\$10,500,000	\$5,000,000	\$2,500,000	1
AWS-1044	Central County Regional Water Production Facility	St. Lucie County	St. Lucie	UEC	Yes	0.00	4.00	\$13,250,000	\$467,000	\$186,800	1
AWS-1021	Final Connection of Jupiter Recharge System to SFWMD Regional System	Jupiter, Town of	Palm Beach	LEC	Yes	16.16	16.16	\$1,701,100	\$1,701,100	\$1,701,100	1

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AWS-1055	Grassy Waters Preserve Water Quality, Diversion & Storage Improvements	West Palm Beach, City of	Palm Beach	LEC	Yes	0.00	0.00	\$6,000,000	\$6,000,000	\$3,000,000	1
AWS-1014	Livingston Road ASR System Storage Zone Monitoring Well and related appurtenances	Collier County Utilities	Collier	LWC	Yes	2.00	5.00	\$27,150,000	\$750,000	\$375,000	1
AWS-1012	North 2 Utilities Extension Program Reclaimed Water Supply Infrastructure	Cape Coral, City of	Lee	LWC	Yes	4.50	9.00	\$24,500,000	\$11,250,000	\$5,625,000	1
AWS-1045	North County Regional Water Production Facility	St. Lucie County	St. Lucie	UEC	Yes	0.00	4.00	\$16,450,000	\$422,000	\$168,800	1
AWS-1024	North WTP Floridan Well (RO-5), Pump and Raw Water Main	Martin County Utilities	Martin	UEC	No	2.00	2.00	\$2,123,736	\$2,123,736	\$849,494	1
AWS-1041	Pompano Beach Reuse System Expansion – Old Pompano	Pompano Beach, City of	Broward	LEC	Yes	0.00	1.20	\$12,000,000	\$0	\$0	1
AWS-1042	Pompano Beach Reuse Water Storage Tank	Pompano Beach, City of	Broward	LEC	No	0.00	8.00	\$7,800,000	\$0	\$0	1
AWS-1043	PSL Westport Reclaimed Water ASR Well	Port St. Lucie	St. Lucie	UEC	Yes	1.00	1.00	\$2,200,000	\$1,500,000	\$600,000	1
AWS-1023	Reclaimed Water ASR (FMB/Fiesta Village)	Lee County Utilities	Lee	LWC	Yes	0.00	2.00	\$5,370,000	\$100,000	\$50,000	1
AWS-1025	South Miami Heights Water Treatment Plant and Wellfield	Miami-Dade Water and Sewer Department	Miami-Dade	LEC	Yes	0.00	20.00	\$170,267,400	\$20,163,932	\$10,000,000	1
AWS-1035	Well #11 Lake Region Water Treatment Plant	Palm Beach County Utilities	Palm Beach	LEC	Yes	0.00	1.30	\$2,000,000	\$200,000	\$100,000	1

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AWS-1026	City of Miami Beach Alternative Water Supply Project	Miami Beach, City of	Miami-Dade	LEC		TBD	TBD	\$54,650,000	\$5,000,000	\$2,500,000	1*
AWS-1004	District 2A Water Well Improvements - Western Wellfield Extension	Broward County Water and Wastewater Services	Broward	LEC		0.00	8.00	\$2,500,000	\$500,000	\$250,000	1*
AWS-1057	Eastern Wellfield Expansion	West Palm Beach, City of	Palm Beach	LEC		0.00	7.20	\$2,500,000	\$0	\$0	1*
AWS-1034	Lake Region Infrastructure – NW Belle Glade Water System Replacement Zone 2 (WUD # 14-015)	Palm Beach County Utilities	Palm Beach	LEC		10.00	10.00	\$100,000,000	\$6,000,000	\$3,000,000	1*
AWS-1056	M-Canal Conveyance & Water Quality Treatment Improvements	West Palm Beach, City of	Palm Beach	LEC		0.00	180.00	\$5,000,000	\$0	\$0	1*
AWS-1022	Reuse System and Site Improvements	Lee County Utilities	Lee	LWC		0.50	1.00	\$2,700,000	\$1,000,000	\$500,000	1*
<b>Group 1 Total</b>						<b>157.96</b>	<b>504.68</b>				

Note: No REDI Community Projects

\*Does not meet program requirements