

FISCAL YEAR 2019 2020 Department of Environmental Protection Project Applications

FY 2019 / 2020 Alternative Water Supply funded projects

Applicant	Project Name	Abbreviated Description	Total Project cost	State funds approved
Suwannee River Water Management District	Public Supply Efficiencies	Infrastructure and Conservation improvements to reduce water loss based on audit information or conservation measures.	\$ 500,000	\$ 500,000
Suwannee River Water Management District	Pivot Retrofits	Retrofit pivots based on a mobile irrigation lab evaluation in existing and proposed water resource planning areas.	\$ 556,000	\$ 500,400
Suwannee River Water Management District	Groundwater Recharge Wetland	Land acquisition to create a wetland using reclaimed water from GRU's Kanapaha facility. Year 1 of a multi-year project.	\$ 2,000,000	\$ 1,000,000
Lake Butler, City of	Lake Butler AWT Upgrade Phase 2	Feasibility study and land acquisition to upgrade the existing plant to Advanced Waste Treatment. Year 1 of a multi-year project.	\$ 3,000,000	\$ 3,000,000

FY 2019 / 2020 Springs funded projects

Applicant	Project Name	Abbreviated Description	Total Project cost	State funds approved
Suwannee River Water Management District	Bradford County Silviculture Enhancement and Recharge Project	Enhanced opportunities for aquifer recharge on silvicultural lands. Replacement of recharge wells near Lake Sampson.	\$ 2,000,000	\$ 2,000,000
Dixie County	Dixie County Multiple Basin Aquifer Recharge	Wetland restoration system to re-establish natural drainage patterns.	\$ 3,143,000	\$ 2,993,000
Fanning Springs, City of	Fanning Springs Ph VI	Multi-year project to construct a regional advanced waste treatment facility with a constructed wetland.	\$ 9,354,000	\$ 3,350,000
Lake City, City of	Ichetucknee Springs Quality and Quantity Enhancement	Increase wetland polishing capacity from 1 mgd to 3 mgd with beneficial recharge	\$ 1,850,000	\$ 1,800,000
Suwannee River Water Management District	Precision Agriculture Phase 2	Multi-year funding added to existing Precision Ag cost-share program to reduce nutrients.	\$ 5,000,000	\$ 3,000,000
Nature Coast Regional Water Authority	Otter Springs OSTDS Improvements	Replace existing OSTDS with a Distributed Waste Treatment System	\$ 1,900,000	\$ 1,850,000
Suwannee River Water Management District	Accelerating Suwannee River Restoration and Silviculture Management	Incentivize silviculture and rural land conservation to reduce groundwater pumping and nutrient loading in the BMAP areas.	\$ 1,878,736	\$ 1,878,736
Suwannee River Water Management District	Bee Haven WRD	Provide an alternate discharge line from Eagle Lake to provide re-use water and reduce groundwater pumping.	\$ 370,000	\$ 370,000
Greenville City of	Greenville Ph 1 & Ph 2	Extend central sewer system to remove existing septic systems. Multi-year project.	\$ 3,700,000	\$ 2,700,000
High Springs, City of	High Springs Gravity Sewer Phase A2	Extend central sewer system to remove existing septic systems. Multi-year project.	\$ 3,400,000	\$ 1,000,000

FY 2019 / 2020 Applications received that may be considered for future funding or further development

Applicant	Project Name	Abbreviated Description	Total Project cost	State funds requested
Archer, City of	Archer Wastewater Systems Improvements Project	Construct a WWTF and collection system with a created wetland treatment system.	\$ 8,125,710	\$ 4,500,000
Live Oak, City of	2nd and Evelyn	Extend the central sewer system to remove existing septic systems.	\$ 1,370,200	\$ 1,370,200
Suwannee River Water Management District	Long Pond	Land acquisition of 964 acres to provide springshed protection.	\$ 3,978,240	\$ 3,978,240
UF/IFAS / SRWMD	On-Farm BMP and nutrient stewardship Program	On farm demonstration project using side dress fertilization.	\$ 1,625,117	\$ 1,625,117
Trenton, City of	WWTF Improvements	WWTF improvements to meet advanced wastewater treatment levels.	\$ 4,000,000	\$ 4,000,000
Town of Fort White	2094 Central Wastewater Improvements	Construct a regional WWTF and collection-transmission system within a PFA.	\$ 4,000,000	\$ 4,000,000

Abbreviations	WWTF-Wastewater Treatment Facility PFA - Priority Focus Area BMAP - Basin Management Action Plan BMP - Best Management Practices
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