## SRWMD FY 2024 2025 ALTERNATIVE WATER SUPPLY GRANTS

Project Name / Cooperator	FDEP Grant Amount	Local Match	Total Funding for Project	Project Description	Water Made Available (MGD)	Estimated Total Nitrogen Load Reduction lbs./yr. to groundwater	Storage Capacity (million gallons)
Groundwater Recharge Wetland Project / Gainesville Regional Utilties	\$2,205,000	\$2,205,000	\$4,410,000	This first phase of the project will recharge 3 MGD and is being constructed with cost share funding from the SRWMD and FDEP through the WS004 agreement. Future phases will increase the recharge capacity of the site up to 5 MGD. The funding amount requested in this application is for additional design and construction costs due to post-pandemic inflation.	3	22,830	
Santa Fe Basin Land Acquisition and recharge SRWMD	\$3,000,000	\$0	\$3,000,000	Land acquisition to provide storage and recharge for the MFLs of the Lower Santa Fe and Ichetucknee Rivers through diversion of excess flows. Approximately 300 Acres.	1.4	TBD	107
Groundwater Recharge through Surficial Features SRWMD	\$500,000	\$0	\$500,000	The Project will provide recharge to the Upper Floridan Aquifer to benefit the MFLs in the SRWMD, with priority focus on the Lower Santa Fe and Ichetucknee Rivers and Regional Water Supply Planning Areas. This includes but is not limited to debris removal from karst features, enhanced capacity of surface water features, and management of stormwater and other high flow events.	1		

TOTAL \$5,705,000

Abbreviation Description MGD lbs./yr. MFL Million Gallons per Day Pounds per year

Mimimum Flows and Minimum Levels