

Project No. Q043		Springs – Marion County State Road 200 Septic to Sewer Project			
Marion County		FY2022			
Risk Level: Type 2		Multi-Year Contract: No			
Description					
Description:		Design, permitting and construction of municipal sewer system connections including connection and impact fees, tank abandonment, and necessary components located within the Rainbow River Basin Management Action Plan (BMAP).			
Measurable Benefit:		The contractual Measurable Benefit will be the proper abandonment of 5 commercial septic tanks and the connection of the 4 associated parcels to an existing force main. Construction will be done in accordance with the permitted plans.			
Costs:		Total Project Cost: \$712,929 (Design, Permitting, Construction, Connection Fees and Impact Fees) FDEP Springs Funding: \$356,464.50 District: \$178,232.25 Marion County: \$178,232.25 (including connection and impact fees to be used as Cooperator match)			
Evaluation					
Application Quality:		Medium	Application included most of the required information in the CFI Guidelines. District PM/CM had to work with the County to obtain remaining information.		
Project Benefit:		Medium	The resource benefit, if constructed, is the reduction of pollutant loads by an estimated 367 lbs./yr TN. There will be no monitoring or performance testing requirements. The project is located within the Rainbow River BMAP.		
Cost Effectiveness:		High	For wastewater projects, the estimated cost/lb of TN (\$64.78) is lower than the cost of \$176/lb for District funded water quality projects. On average, this project allocates approximately \$142,585.80 for each commercial septic tank removed.		
Past Performance:		High	Based upon an assessment of the schedule and budget for the 2 ongoing projects.		
Complementary Efforts:		Low	The Cooperator does not have an ordinance in line with F.S. 381.00655 to require sewage hookup within 365 days of availability or in line with the District's other controls.		
Project Readiness:		High	Project is ready to begin on or before December 1, 2021		
Strategic Goals					
Strategic Goals:		High	Strategic Initiative - Water Quality Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve water quality. Northern Region Priority: Improve northern coastal spring systems.		
Overall Ranking and Recommendation					
Fund as a High Priority		The project is located within the Rainbow River BMAP, but is outside the Priority Focus Area (PFA). The project includes connection and impact fees which will not be a reimbursable item, but can be used as the County's match. Based on direction at the March 23, 2021 Governing Board meeting, CFI eligibility for septic to sewer projects was expanded to the entire BMAP for the Rainbow River Springshed. An ordinance will be required preventing new conventional septic systems on lots less than 1 acre within the BMAP along with other ordinances outlined in the District's CFI Guidelines. If selected for funding, the District will only fund the project if FDEP also contributes funds and the Cooperator demonstrates appropriate controls are in place.			
Funding					
Funding Source		Prior	FY2022	Future	Total
District		\$0	\$178,232	\$0	\$178,232
Marion County		\$0	\$178,232	\$0	\$178,232
FDEP Springs		\$0	\$356,464	\$0	\$356,464
Total		\$0	\$712,929	\$0	\$712,929