



	FY2022 FDEP Springs Funding Final Evaluations												
Unit Number	Ranking	Applicant	Project	ВМАР	Nitrogen Reduction (lbs/yr)	Cost/lk TN/30		FDEP FY2022 Request	WMD FY2022 Request	Local FY2022 Match	Other FY2022 Funding		Total FY2022
APP01	High	Bay Laurel CDD	On Top of the World North Advanced Wastewater Treatment Facility*	Rainbow	17,556	\$	99	\$ 7,175,000	\$ -	\$ 5,830,000	\$ -	\$	13,005,000
APP02	High	FGUA	Rainbow River - Rio Vista Septic-to-Sewer Project	Rainbow	3,353	\$	107	\$ 10,802,608	\$ -	\$ -	\$ -	\$	10,802,608
WW10	Med	Hernando County	Hernando County Septic to Sewer District A, Phase 1b	Weeki Wachee	2,305	\$	166	\$ 8,050,000	\$ -	\$ 1,725,000	\$ 1,725,000	\$	11,500,000
APP05	Med	City of Inverness	41 N Sewer Extension Project	Chassahowitzka- Homosassa	1,202	\$	113	\$ 3,264,800	\$ -	\$ 816,200	\$ -	\$	4,081,000
Q043	Med	Marion County	State Road 200 Septic to Sewer Program	Rainbow	367	\$	65	\$ 356,465	\$ -	\$ 356,465	\$ -	\$	712,929
APP06	Low	City of Inverness	South Highlands Septic to Sewer Project*	Chassahowitzka- Homosassa	695	\$	157	\$ 2,613,600	\$ -	\$ 653,400	\$ -	\$	3,267,000
			*Multiyear Funding Request only FY22 request listed										
					25,478			\$ 32,262,473.00 Last Updated:		\$ 9,381,064.50	\$ 1,725,000.00	\$	43,368,538

Project No. APP01 Marion County	Bay Laure	I (On Top of the	World Ocala) AW	T WWTP E	xpansion and Re	euse		FY2022			
	Wastewate	er Collection & Tre	eatment	Multiyear (
	DESCRIPTION										
Description:	Design, permitting and construction of a new 2.50 mgd advanced wastewater treatement (AWT) wastewater treatment plant (WWTP) at the On Top of the World Ocala development, a lift station, watewater force main, a biosolids treatement facility and other necessary appurtenances to replace the existing 1.25 mgd conventional WWTP. Funding is also requested for reclaimed water infrastructure including a 5 mg storage tank, a pump staion, transmission main and control appurtenances.										
Costs:	Bay Laurel future year FDEP shar	Total project cost: \$52,200,000 (Design, permitting, and construction) Bay Laurel share: \$26,100,000 (\$1,345,000 spent in FY2021, \$5,830,000 in FY2022 and \$18,925,000 ir future years) FDEP share: \$26,100,000 (\$7,175,000 requested in FY2022 and \$18,925,000 anticipated to be reqeusted in future years)									
			DJECT INFORM								
Spring Information:	Medium	Spring. The spring is ap The project is w	iving benefit is Rai proximately 8 mile rithing the Rainbow ot within the Rainb	s southwes Springs BN	t of the project loo MAP boundary.		Outstand	ing Florida			
Project Benefit:	High	, ,									
Cost Effectiveness:	High	The estimated of	cost for this project	is \$99/lb of	TN.						
Related Strategies:	High	added in an upo	ot listed in the Rai late. iver has an existing		BMAP list of proje	ects but	is antici	oated to be			
Local Match:	High	This project incl project cost.	udes a local match	in the amo	ount of \$26,100,00	00 which	is 50%	of the total			
Project Readiness:	High	' '	ngoing and anticip		completed in 2024	ł.					
	High	_	OVERALL RANK ecommended to be		to FDEP for FY2	022 spri	ngs fund	ing			
FUNDING											
Funding Source		Prior	FY2022		Future			Total			
Bay Laurel CDD	\$	1,345,000	\$	5,830,000	\$ 18,92	25,000	\$	26,100,000			
District	\$	-	\$	-	\$	_	\$	-			
FDEP	\$	-	•	7,175,000	\$ 18,92	25,000	\$	26,100,000			
Other	\$	-	\$	-	\$	-	\$				
Total	\$	1,345,000	\$ 1	3,005,000	\$ 37,85	50,000	\$	52,200,000			

Project No. APP02	Rainbow River - Rio Vista Septic-to-Sewer Project										
FGUA	Rainbow R		FY2022								
Project Type:	Wastewate	r Collection & Tr	eatment	Multiyear (Contract: No						
DESCRIPTION											
Description:		esign, permitting, and construction of a sanitary sewer collection system which will remove from service minimum of 333 existing septic tanks. Connection fees are included in the funding request.									
Costs:	FGUA share District share	otal project cost: \$10,802,608 (design, permitting, construction, and connection fees) GUA share: \$0 istrict share: \$0 DEP share: \$10,802,608 all in FY2022									
			OJECT INFORM								
Spring Information:	High										
Project Benefit:	High	High The benefit of this project is the reduction of pollutant loads by an estimated 3353 lbs/yr TN.									
Cost Effectiveness:	Medium	The estimated	cost for this project	is \$107/lb (of TN.						
Related Strategies:	High		isted in the Rainbo liver has an existing		BMAP list of projects and	SWIM Pla	an.				
Local Match:	Low	This project doe	es not include a ma	itch.							
Project Readiness:	Medium	This project is a	anticipated to begin	in 2022 an	d be completed in 2023.						
			OVERALL RANK	ING							
	High										
			FUNDING								
Funding Source		Prior	FY2022	2	Future	1	「otal				
FDEP	\$	-	\$ 1	0,802,608	\$ -	\$	10,802,608				
District	\$	-	\$	-	\$ -	\$	-				
FGUA	\$	-	\$	-	\$ -	\$					
Other	\$	-	\$	-	\$ -	\$	-				
Total	\$	-	\$ 1	0,802,608	-	\$	10,802,608				

Project No. WW10							FY2022				
Hernando County	Hernando	Hernando County Septic to Sewer District A, Phase 1b									
Project Type:	Wastewate	r Collection & Tre	Treatment Multiyear Contract: No								
			DESCRIPTION								
Description:	existing sep	sign, permitting, and construction of a sanitary sewer system which will remove a minimum of 224 sting septic tanks within the Weeki Wachee Springshed. This project additionally includes tank andonment, lateral lines from home to sewer and connection/assessment fees.									
Costs:	Hernando (FDEP shar Other share District sha anticipated approved it	roject cost: \$11,500,000 (design, construction, tank abandonment, connection fees) do County share: \$1,725,000 share: \$8,050,000 all in FY2022 hare: \$1,725,000 share: The county has requested \$1,725,000 (\$250,000 requested in FY2022 and \$1,475,000 ated to be requested in future years) from the District through the cooperative funding programed it will reduce the Other share and the County's share will be similar with \$250,000 in FY202 475,000 in future years.									
		PRO	DJECT INFORM	ATION							
Spring Information:	High	The spring receiving the benefit is Weeki Wachee Spring and is designated as an Outstanding Florida Spring. The spring is approximately 1.14 miles from the project location. The project is within the Weeki Wachee BMAP boundary. The project is within the Weeki Wachee PFA boundary.									
Project Benefit:	Medium	The benefit of the	nis project is the re	duction of p	ollutant loads by an estim	nated 230	5 lbs/yr TN.				
Cost Effectiveness:	Low	The estimated of	cost for this project	is \$166/lb o	of TN.						
Related Strategies:	High	' '	sted in the Weeki chee has an existir		IAP list of projects and S\	VIM Plan.					
Local Match:	Medium	This project incl	udes a local match	of \$1,725,0	000 which is 15% of the to	otal projec	t cost.				
Project Readiness:	High	, ,			d be completed in 2027.						
		_	VERALL RANK								
Medium This project is recommended to be forwarded to FDEP for FY2022 springs funding consideration.							ng				
FUNDING											
Funding Source		Prior	FY2022	!	Future	Т	otal				
FDEP	\$	-	\$	8,050,000	\$ -	\$	8,050,000				
District	\$	-	\$	-	\$ -	\$	-				
Hernando County	\$	-	\$	1,725,000		\$	1,725,000				
Other	\$	-	\$	1,725,000	\$ -	\$	1,725,000				
Total	\$	-	\$ 1	1,500,000	\$ -	\$	11,500,000				

Project No. APP05 City of Inverness	41 N Sewer Extension Project					FY2022				
Project Type:	Wastewate	Collection & Tre	eatment	atment Multiyear Contract: No						
	DESCRIPTION									
Description:	minimum of	Design, permitting and construction of a sanitary sewer collection system which wil remove for service a ninimum of 67 septic tanks existing in the City of Inverness north service area which include 33 ommercial septic tanks and 34 residential septic tanks. Connection fees are included in the funding equest.								
Costs:	City of Inver District shar	otal Project Cost: \$4,081,000 (design, permitting, construction, and connection fees) ity of Inverness share: \$816,200 all in FY2022 istrict share: \$0 DEP share: \$3,264,800 all in FY2022								
			DJECT INFORM							
Spring Information:		Medium The spring receiving the benefit is the Chasshowitzka-Homosassa Spring and is designated as an Outstanding Florida Spring. The spring is approximately 14.5 miles from the project. The project is within the Chassahowitza-Homosassa Spring BMAP boundary. The project is not within the Chassahowitza-Homosassa Spring PFA boundary.								
Project Benefit:	Medium	Medium The benefit of this project is the reduction of pollutant loads by an estimated 1,202 lbs/yr TN.								
Cost Effectiveness:	Medium	Medium The estimated cost for the project is \$113 per lb of TN.								
Related Strategies:	High	This project is not listed in the Chassahowitzka-Homosassa BMAP list of projects but is anticipated to be added in the next update. The Chassahowitzka-Homosassa Spring has an existing MFL.								
Local Match:	Medium	This project incl project cost.	udes a local match	in the amo	ount of \$816,200 which is	20% of th	ie total			
Project Readiness:	Medium	The project is a	nticipated to begin	in 2022 and	d be completed in 2023.					
			VERALL RANK							
	Medium This project is recommended to be forwarded to FDEP for FY2022 springs funding consideration.									
			FUNDING							
Funding Source	ing Source Prior FY2022 Future Total						Γotal			
FDEP	\$	-	\$	3,264,800	\$ -	\$	3,264,800			
District	\$	-	\$	-	\$ -	\$	-			
City of Inverness	\$	-	\$	816,200	<u>\$</u> -	\$	816,200			
Other	\$	-	\$	4 004 000	<u> </u>	\$	4 004 000			
Total	\$	-	\$	4,081,000	-	\$	4,081,000			

Project No. Q043	State Road	200 Septic to S	Sewer Project				FY2022			
Marion County	Otato Roda	- 200 Ocpilo to C	oewer i rojest				1 12022			
Project Type:	Wastewater	Collection & Tre		Multiyear Contract: No						
DESCRIPTION										
Description:	minimum of construction	onstruction of lateral lines, lift/grinder stations and tank abandonment to remove from service a ninimum of five commercial septic tanks. Parcel owners are responsible for fifty percent of the construction costs and fifty percent of the capacity charges which is used as the local match. The State oad 200 force main project has been completed.								
Costs:	Marion Cou FDEP share District shar	otal project cost: \$712,929 larion County share: \$356,464.50 all in FY2022 DEP share: \$356,464.50 all in FY2022 istrict share: The County has requested \$178,232.25 all in FY2022 from the District through the cooperative funding program. If approved by the District, it will reduce the FDEP share to \$178,232.25.								
	la a u		DJECT INFORM			0.1.1	ı.			
Spring Information:		Florida Spring. The spring is ap The project is w The project is no	pproximately 12 mil rithin the Rainbow l ot within the Rainb	es from the BMAP bour ow PFA boo	ndary. undary.					
Project Benefit:		The benefit of this water quality project is the reduction of pollutant loads by an estimated 367 lbs/yr TN.								
Cost Effectiveness:	High	The estimated cost for this project is \$65/lb of TN.								
Related Strategies:	Low	This project is nadded in an upo		nbow River	able sewer. BMAP list of projects but	is anticip	ated to be			
Local Match:	High	This project incl project cost.	udes a local match	in the amo	ount of \$356,464.50 which	is 50% c	f the total			
Project Readiness:	High	. ,			pe completed in 2023.					
	Medium	OVERALL RANKING Medium This project is recommended to be forwarded to FDEP for FY2022 springs funding consideration.								
			FUNDING							
Funding Source	ı	Prior	FY2021		Future	1	Total			
Marion County	\$	-	\$	356,465	\$ -	\$	356,465			
FDEP	\$	-	\$	356,465	\$ -	\$	356,465			
District	\$	-	\$	-	\$ -	\$	-			
Other	\$	-	\$	-	\$ -	\$	-			
Total	\$	-	\$	712,929	\$ -	\$	712,929			

Project No. APP06	Occasio III alla	landa Cardia ta	Carran Business				EV.0000			
City of Inverness	South High	liands Septic to	Sewer Project				FY2022			
Project Type:	Wastewater	Collection & Tr			Multiyear Contract: Yes					
DESCRIPTION										
Description:	minimum of fees are inc	design, permitting and construction of a sanitary sewer collection system which will remove for service a ninimum of 69 residential septic tanks existing in the City of Inverness south service area. Connection ees are included in the funding request. This project is Phase 1 of 5 and future requests are anticipated or a total cost of \$21,889,500.								
Costs:	City of Inver District shar	Total project cost: \$3,267,000 (deisgn, permitting, construction and connection fees) City of Inverness share: \$653,400 all in FY2022 District share: \$0 TDEP share: \$2,613,600 all in FY2022								
Carina Information.	Madium		OJECT INFORM		owitzka Hamasaaa Cari	na ond io	decignated			
Spring Information:	Medium	The spring receiving the benefit is the Chasshowitzka-Homosassa Spring and is designated as an Outstanding Florida Spring. The spring is approximately 16 miles from the project. The project is within the Chassahowitza-Homosassa Spring BMAP boundary. The project is not within the Chassahowitza-Homosassa Spring PFA boundary.								
Project Benefit:		The benefit of this project is the reduction of pollutant loads by an estimated 695 lbs/yr TN.								
Cost Effectiveness:	Low	The estimated of	cost for first phase	of this proje	ect is \$157 per lb of TN.					
Related Strategies:	High	anticipated to b	not listed in the Cha e added in the nex vitzka-Homosassa	t update.	a-Homosassa BMAP list an existing MFL.	of project	s but is			
Local Match:	Medium	This project inc project cost	ludes a local match	in the amo	ount of \$653,400 which is	20% of th	e total			
Project Readiness:	Medium	The project is a	nticipated to begin	in 2022 and	d be completed in 2024.					
			OVERALL RANK	ING						
	Low This project is recommended to be forwarded to FDEP for FY2022 springs funding consideration.									
			FUNDING							
Funding Source	ŀ	Prior	FY2022	2	Future	1	Total			
FDEP Springs Funding	\$	-		2,613,600	\$ -	\$	2,613,600			
WMD CFI Funding	\$	-	\$	- CEO 400	\$ -	\$	-			
Local Funding Other Funding	\$ \$	-	\$ \$	653,400	\$ - \$ -	\$ \$	653,400			
Total	\$	-		3,267,000	·	\$ \$	3,267,000			