FY2023 Cooperative Funding Initiative Final Project Evaluations and Scores

# FY2023 Proposed Cooperative Funding Initiative Projects

Page	Project	Cooperator	Project Name	Score	District Prior Funding	FY2023	District Future Funding
Heartla	and						
<u>AWS F</u>	Priority						
8	Q216	PRWC	Interconnects – Polk Regional Water Cooperative Regional Transmission Southeast Phase 1	AWS	\$2,475,000	\$3,438,487	\$70,099,513
9	Q309	PRWC	Brackish – Polk Regional Water Cooperative Test Production Well #2 West Polk Wellfield	AWS	0	\$1,228,000	\$834,500
10	Q184	PRWC	Brackish – Polk Regional Water Cooperative Southeast Wellfield Implementation	AWS	\$3,375,000	\$2,359,987	\$105,205,013
11	Q308	PRWC	Brackish - Polk Regional Water AWS		0	\$1,064,308	\$105,987,692
<u>1A Pri</u>	ority						
12	Q181	FDEP	WMP – Highlands Hammock State Park/Little Charlie Bowlegs WMP	1A	\$172,500	\$97,500	0
13	Q271	Winter Haven	Reclaimed – Winter Haven Preserve at Lake Ashton Reclaimed Water Transmission	1A	\$500,000	\$910,000	0
14	Q298	Highlands County	SW IMP – Water Quality – Lake June-in-Winter Catfish Creek BMPs	1A	\$116,250	\$78,750	0
<u>CFI</u>							
15	Q303	City of Haines City	Reclaimed – Haines City Lake Eva Aquifer Recharge and MFL Recovery	85	\$253,500	\$402,500	\$2,297,500
16	Q099	Highlands County	WMP – Sebring WMP Update	71	\$262,500	\$45,000	0
			Recommended for Fundir	ig Total:	\$7,154,750	\$9,624,532	\$284,424,218
Not Re	ecommend	led					
17	Q334	City of Winter Haven	Study – Upper Peace Creek Integrated Smart Water Network	N/R	0	\$75,000	0
18	Q335	City of Winter Haven	ASR – ASR Wellfield at WWTP#3	N/R	0	\$1,743,750	\$1,743,750
19	Q342	Polk County	SW IMP – Water Quality – Lake Annie and Peace Creek Water N/R Quality Improvement		0	\$10,331,000	0
			Not Recommended for Fundir	ig Total:	0	\$12,149,750	\$1,743,750
			Heartland Regio	on Total:	\$7,154,750	\$21,774,282	\$286,167,968

# FY2023 Proposed Cooperative Funding Initiative Projects

<u>Northe</u> 1A Pric	<u>rn</u> prity					District	
Page	Project	Cooperator	Project Name	Score	Funding	FY2023	Funding
22	Q167	Citrus County	WMP – Red Level Watershed Management Plan	1A	\$175,000	\$75,000	0
23	Q207	Marion County	WMP – West Ocala Watershed Management Plan Update	1A	\$111,000	\$111,000	0
24	Q230	Marion County	WMP – Gum Swamp & Big Jones Creek Watershed Management Plan Update	1A	\$126,875	\$126,875	\$253,750
25	Q231	Marion County	WMP – Rainbow River Watershed Management Plan Update	1A	\$153,800	\$205,000	\$410,200
<u>Spring</u>	IS						
26	WH06	Citrus County	Springs – Citrus County Old Homosassa Downtown North Septic to Sewer	Springs	\$250,000	\$2,758,750	0
27	WH07	Citrus County	Springs – Citrus County Old Homosassa Park Septic to Sewer	Springs	0	\$217,500	\$1,312,000
<u>CFI</u>							
28	Q324	WRWSA	Study – WRWSA Regional Water Supply Plan 2024 Update	89	0	\$175,000	0
29	Q351	Marion County	SW IMP – Water Quality – Marion Oaks Bioswale Enhancements	86	0	\$295,391	0
30	Q306	WRWSA	Conservation – WRWSA Irrigation Evaluation Program, Phase 7	83	0	\$51,000	0
31	Q311	BLCCDD	Conservation – Bay Laurel Center CDD Water Conservation Program, Phase 2	83	0	\$191,900	0
32	Q320	Citrus County	Conservation – Citrus County Water Conservation Program, Phase 6	83	0	\$21,350	0
33	Q307	Hernando County	Study – Brittle Road Lizzie Hart Sink Stormwater Improvement	80	0	\$100,000	0
34	Q330	Marion County	WMP – West Central Marion Watershed Management Plan	73	0	\$100,000	\$300,000
			Recommended for Fundi	ng Total:	\$816,675	\$4,428,766	\$2,275,950
Not Re	ecommend	led					
35	Q316	BLCCDD	Conservation – 2023 Bay Laurel Center CDD Turf Grass Reduction Program	N/R	0	\$75,000	0
			Not Recommended for Fundi	ng Total:	0	\$75,000	0
			Northern Regio	on Total:	\$816,675	\$4,503,766	\$2,275,950
South	ern			=			
<u>AWS F</u>	Priority						
38	Q355	PRMRWSA	Interconnects – PRMRWSA Regional Integrated Loop System Phase 2B	AWS	0	\$1,500,000	\$34,650,000

# FY2023 Proposed Cooperative Funding Initiative Projects

Page	Project	Cooperator Project Name Score		District Prior Funding	FY2023	District Future Funding	
39	Q313	PRMRWSA	Interconnects – PRMRWSA Regional Integrated Loop System Phase 3C	AWS	0	\$2,500,000	\$24,050,000
<u>1A Prie</u>	ority						
40	N786	Sarasota County	SW IMP – Water Quality  – Dona Bay Surface Water Storage Facility	1A	\$2,000,000	\$2,000,000	0
41	Q050	City of Venice	ASR – City of Venice Reclaimed Water ASR	1A	\$1,332,500	\$1,200,000	\$212,376
42	Q157	City of Bradenton	SW IMP – Flood Protection – City of Bradenton Village of the Arts South Drainage Improvements	1A	\$397,441	\$772,559	0
43	Q160	Sarasota County	Reclaimed – Sarasota Co. Honore Ave Reclaimed Water Transmission Project	1A	\$500,000	\$1,000,000	0
44	Q234	Manatee County	SW IMP – Flood Protection – Bowlees Creek Pennsylvania Avenue Flow Diversion System	1A	\$250,000	\$900,236	0
45	W105	Holmes Beach	SW IMP - Water Quality - Central Homes Beach BMPs - Phases F, G, and H	1A	\$256,250	\$256,250	\$256,250
<u>CFI</u>							
46	Q268	Braden River Utilities	Reclaimed – BRU Taylor Road Area Transmission	105	\$1,050,000	\$2,500,000	0
47	Q329	Manatee County	WMP – Cedar Hammock West and South and Palma Sola WMP	92	0	\$209,250	\$209,250
48	W565	City of Punta Gorda	SW IMP – Water Quality – Boca Grande Area Drainage Improvements	92	0	\$283,863	0
49	Q344	Manatee County	Reclaimed – Manatee County IA Buckeye Reclaimed Water Transmission Project	86	0	\$564,000	\$1,400,000
50	Q319	Manatee County	Conservation – Manatee County Toilet Rebate Project, Phase 15	85	0	\$50,000	0
51	W100	City of Anna Maria	SW IMP – Water Quality <i>–</i> Anna Maria BMPs Phase M	84	0	\$324,105	0
52	Q304	City of Venice	Conservation – City of Venice Toilet Rebate and Retrofit Project, Phase 9	83	0	\$16,500	0
53	W648	Conservation Foundation of the Gulf Coast and Sarasota County	Restoration – Quads Park Habitat Restoration	82	0	\$478,217	0
54	Q315	Manatee County	WMP – Piney Pointe, Bishops Harbor and Curiosity Creek WMP	72	0	\$360,375	\$360,375
55	Q325	Manatee County	WMP – Buffalo Canal/Frog Creek WMP	72	0	\$232,500	\$232,500

# FY2023 Proposed Cooperative Funding Initiative Projects

Page	Project	Cooperator	Project Name	Score	District Prior Funding	FY2023	District Future Funding
56	Q347	Manatee County	WMP – Braden River WMP Update	72	0	\$569,625	\$569,625
			Recommended for Fundin	g Total:	\$5,786,191	\$15,717,480	\$61,940,376
Not Re	ecommend	led					
57	Q237	Sarasota County	DAR – Sarasota County Dona Bay Phase 3 Aquifer Recharge	N/R	0	\$750,000	\$8,545,944
58	Q318	Sarasota County	Study – Sarasota Bay Watershed Water Quality Improvement Project	N/R	0	\$2,500,000	0
			Not Recommended for Fundin	g Total:	0	\$3,250,000	\$8,545,944
			Southern Regio	on Total:	\$5,786,191	\$18,967,480	\$70,486,320
<u>Tampa</u>	<u>a Bay</u>						
<u>AWS I</u>	Priority						
62	Q146	Tampa Bay Water	Interconnects – Tampa Bay Water Southern Hillsborough Co. Booster Pump Station	AWS	\$750,000	\$2,550,000	0
63	Q241	Tampa Bay Water	Interconnects – TBW Southern Hillsborough County Transmission Expansion	AWS	\$4,459,207	\$2,900,000	\$137,694,793
<u>1A Pri</u>	ority						
64	Q125	Plant City	SW Imp - Water Quality - McIntosh Park Integrated Water Master Plan & Construction	1A	\$624,350	\$4,957,322	0
65	N865	Pasco County	SW IMP – Flood Protection – Magnolia Valley Storage and Wetland Enhancement Project	1A	\$750,000	\$200,000	\$3,538,450
66	N949	City of Tampa	SW IMP – Flood Protection – Southeast Seminole Heights Flood Relief	1A	\$11,500,000	\$3,270,024	\$1,000,000
67	Q116	Pinellas County	WMP – Roosevelt Creek Watershed Management Plan	1A	\$250,000	\$150,000	0
68	Q149	Pinellas County	WMP – Coastal Zone 5 Watershed Management Plan	1A	\$187,500	\$100,000	0
69	Q196	Pinellas County	Study – Joe's Creek Model Update, Alternatives Analysis and Feasibility Study	1A	\$270,000	\$61,000	0
70	Q199	Pinellas County	WMP – Starkey Road WMP Update	1A	\$175,000	\$75,000	0
71	Q219	Pinellas County	WMP – Sutherland Bayou Watershed Management Plan	1A	\$50,000	\$100,000	0
72	Q221	Pinellas County	Study – Curlew Creek & Smith Bayou Feasibility Study	1A	\$180,500	\$69,500	0
73	Q226	Hillsborough County	WMP – Hillsborough County Countywide Watershed Model Migration and Integration	1A	\$500,000	\$500,000	0

# FY2023 Proposed Cooperative Funding Initiative Projects

Deres	Ducient	0	Decised Norma	0	District Prior	EVODOD	District Future
Page	Project	Cooperator	Project Name	Score	Funding	FY2023	Funding
74	Q233	Pinellas County	Study – Clearwater Harbor/St Joseph Sound Nitrogen Source Identification	1A	\$50,000	\$25,000	\$125,000
75	Q236	City of Tampa	Study – Sulphur Springs Flow Feasibility Study	1A	\$125,000	\$195,000	0
76	W211	Pinellas County	Restoration - Weedon Island Tidal Marsh	1A	\$180,058	\$288,842	0
<u>CFI</u>							
77	Q088	Hillsborough County	DAR - South Hillsborough Aquifer Recharge Program (SHARP) - 95 \$3,250,000 Phase 3		\$3,250,000	\$1,250,000	\$2,000,000
78	Q220	City of St. Petersburg	SW IMP – Flood Protection – 7th Street North, 50th Avenue North Vicinity Storm Drainage Improvements	93	\$1,500,000	\$1,228,500	0
79	W024	TBEP	FY2023 Tampa Bay Environmental Restoration Fund	92	0	\$350,000	0
80	Q011	Pasco County	WMP – Pithlachascotee/Bear Creek WMP	88	\$800,000	\$110,000	0
81	Q338	Hillsborough County	WMP – Hillsborough County Digital Flood Insurance Rate Map (DFIRM) Updates	87	0	\$375,000	0
82	Q321	Pasco County	SW IMP – Intermediate Flood Protection – Double Hammock Creek Watershed BMPs 1 & 5 Flood Abatement	85	0	\$150,720	\$4,971,515
83	Q190	City of Tampa	SW IMP – Flood Protection – Lower Peninsula Stormwater Improvements - Southeast Region	84	\$6,035,000	\$3,232,500	\$3,232,500
84	Q327	City of Tampa	SW IMP – Flood Protection – Upper Peninsula Stormwater Improvements - East Region	84	0	\$500,000	\$22,181,300
85	Q353	Pinellas County	Study – Pinellas Co Southcross Reclaimed Water Expansion/Surface Aug Study	79	0	\$200,000	0
86	Q340	City of Safety Harbor	WMP – City of Safety Harbor Watershed Management Plan	78	0	\$50,000	\$75,000
87	Q337	Hillsborough County	WMP – Hillsborough County Watershed BMP Alternatives Analysis	77	0	\$250,000	\$500,000
88	Q339	Hillsborough County	Study - Crosstown Bypass Feasibility Study	77	0	\$50,000	0
89	Q322	City of Tarpon Springs	Conservation – Tarpon Springs Water Conservation Program, Phase IV	75	0	\$15,000	0
90	Q336	Pinellas County	Study – McKay Creek Operable Lake Controls Feasibility Study	75	0	\$100,000	0

# FY2023 Proposed Cooperative Funding Initiative Projects

		_		_	District Prior		District Future
Page	Project	Cooperator	Project Name	Score	Funding	FY2023	Funding
91	Q328	Pasco County	SW IMP – Intermediate Flood Protection – Hudson Avenue Regional Flood Abatement Project	74	0	\$106,996	\$868,161
92	Q326	Pasco County	Study – Duck Slough BMP Operational Feasibility Study	73	0	\$187,500	0
93	Q341	City of Indian Rocks Beach	SW IMP – Water Quality – Indian Rocks Beach 2nd St and 16th Ave 70 BMPs		0	\$197,500	0
			Recommended for Fundin	g Total:	\$31,636,615	\$23,795,404	\$176,186,719
Not Re	ecommend	led					
94	Q333	City of Tarpon Springs	DAR – Tarpon Springs Aquifer Recharge Project	N/R	0	\$1,400,000	\$1,275,000
95	Q350	Pasco County	Restoration – Key Vista Shoreline Stabilization Project	N/R	0	\$25,000	\$25,000
			Not Recommended for Fundin	g Total:	0	\$1,425,000	\$1,300,000
Tampa Bay Region Total: \$31,636,615 \$25,220,404 \$177,486,71							

Heartland Region

FY2023 Cooperative Funding Initiative Project

**Final Evaluations and Rankings** 

Project No. Q216 Interconnects – Polk Regional Water Cooperative Regional Transmission Southeast Phase 1				outheast		
PRWC						FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 3 of 7	
		Descriptio	on			
Description:	Final design, permitting, and construction of the Southeast Wellfield Regional Transmission System. Project components include a pipeline system extending from the Southeast Wellfield Water Treatment Facility located east of Lake Wales to multiple municipalities along the US-27 and Hwy-60 corridors. This project will deliver alternative water supply to members of the Polk Regional Water Cooperative, which will be developed through a companion project, the Southeast Wellfield Implementation Project (Q184).				em. Project acility located will deliver oped through a	
Measurable Benefit:	The conductive support	e contractual Measurable Benefit will be the construction of a regional transmission system capable of livering 12.5 mgd of alternative water supplies, promoting regional resource management efforts, and oporting water supply goals within the SWUCA. Construction will be done in accordance with permitted plans.				
Costs:	Total PRW0 Distric \$70,0 FDEP	tal project cost: \$156,976,000 (final design, permitting, and construction) 2WC: \$76,013,000 strict: \$76,013,000 with \$2,475,000 budgeted in previous years, \$3,438,487 requested for FY2023, and 0,099,513 anticipated to be requested in future years. IEP: \$4,950,000				
		Evaluatio	'n			
Initial Application Quality:	5	All information identified in the CFI Guideline	All information identified in the CFI Guidelines was provided at the time of application.			
Project Benefit:	25	Substantial resource benefit expected from reduce stress on the Upper Floridan aquifer	the regional tra , lakes, and we	nsmission of ne tlands.	ew alternative wa	ater supplies to
Cost Effectiveness:	25	The average cost per inch diameter per line projects.	ar foot is within	the District's hi	storic range for t	ransmission
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 10 ongoin	g projects.	
Complementary Efforts:	10	The Cooperative will be a wholesale supplie addition, the Cooperative is promoting rates implement water conservation strategies.	er of potable wa and tariffs. The	ter to the custo e Cooperative is	mers of Polk Cou s partnered with	unty. In IFAS to
Project Readiness:	5	Project starts before December 1, 2022				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Heartland Region Priority: Implement Sou	pplies: Increas ustainability thern Water Us	e development e Caution Area	of alternative so (SWUCA) Reco	ources of water
		Overall Ranking and Re	ecommendatio	n		
AWS	100	The TPR of the preliminary design was compared 2022, and the Board authorized the final design the project will enable the regional transmiss supply demands.	pleted and pres sign, permitting sion of alternati	sented to the Go , and constructive water supply	overning Board c on of the project to support regio	on April 26, . If constructed nal water
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$2,475,000	\$3,438,487	\$70,099,513	\$76,013,000
PRWC			\$2,475,000	\$3,438,487	\$70,099,513	\$76,013,000
FDEP			\$4,950,000	\$0	\$0	\$4,950,000
		Total	\$9,900,000	\$6,876,974	\$140,199,026	\$156,976,000

Project No. Q309		Brackish – Polk Regional Water Cooperative Test Production Well #2 West Polk Wellfield					
PRWC						FY2023	
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 1 of 2		
		Descriptio	on				
Description:	A hyd Lower up to condu	drogeologic investigation to continue evaluating the development of a brackish groundwater wellfield in the er Floridan aquifer in Polk County. The project includes the construction of one exploratory/production well, o three monitor wells, and associated testing. An aquifer performance test and water quality sampling will be lucted.					
Measurable Benefit:	The c comp poten	ontractual Measurable Benefit will be the con letion of a report that produces hydrologic info tial alternative water supply (AWS).	struction of an ormation on the	exploratory/pro Lower Florida	duction well, mo n aquifer for the	nitor wells and purpose of a	
Costs:	Total PRW0 Distric	project cost \$4,125,000. C: \$2,062,500 ct \$2,062,500 with \$1,228,000 requested in F	Y2023 and \$83	4,500 anticipat	ed to be request	ed in FY2024.	
		Evaluatio	'n				
Initial Application Quality:	5	All information identified in the CFI guideline	es was provided	I at the time of a	application.		
Project Benefit:	25	The benefit of this project is an enhancemen models and management of the aquifer in the evaluate the potential for an additional altern Florida Water Initiative (CFWI).	The benefit of this project is an enhancement of groundwater resource data to improve groundwater nodels and management of the aquifer in the Southern Water Use Caution Area "SWUCA" and to evaluate the potential for an additional alternative water supply in the "Ridge Lakes" area of the Central Florida Water Initiative (CFWI).				
Cost Effectiveness:	25	The study costs are consistent with costs fo testing previously co-funded by the District a Project (N905) and West Polk Wellfield Proj	r the Southeast as a part of the ect (N882) and	Wellfield and V Conceptual De adjusted for cu	Vest Polk explor sign of the South rrent market con	atory well neast Wellfield nditions.	
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 10 ongoin	g projects.		
Complementary Efforts:	10	Applicant has the complementary efforts of a and promotes water conservation via educa	a demand mana tion/outreach w	agement plan, a rith the public a	an active conser nd member gove	vation program, ernments.	
Project Readiness:	5	The project is ready to begin on or before D	ecember 1, 202	22.			
		Strategic G	oals				
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Heartland Region Priority: Implement Sou	pplies: Increas Istainability thern Water Us	e development	of alternative so (SWUCA) Reco	urces of water overy Strategy	
		Overall Ranking and Re	ecommendatio	'n			
AWS	<b>AWS</b> 100 This project will continue the evaluation of brackish water from the Lower Floridan aquifer as a potential alternative water source to meet the strategic initiative of developing alternative water supplies to sustain existing traditional freshwater sources in the CFWI, Heartland Region, and SWUCA. The test production well will be converted to a future production well. In the event that the well is not used by the PRWC for water supply, the District would take ownership of the well site as a monitor station.				is a potential lies to sustain est production ne PRWC for		
		Funding	J				
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$1,228,000	\$834,500	\$2,062,500	
PRWC			\$0	\$1,228,000	\$834,500	\$2,062,500	
		Total	\$0	\$2,456,000	\$1,669,000	\$4,125,000	

Project No. Q184		Brackish – Polk Regional Water Coo	perative Sout	heast Wellfie	eld Implement	ation
PRWC						FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 3 of 20	
		Descriptio	on			
Description:	Final design, permitting, and construction of the Southeast Wellfield Water Treatment Facility. Project components include a reverse osmosis facility, brackish water wellfield, and concentrate disposal wells located east of Lake Wales. The request includes multiple construction phases of the Southeast Wellfield Water Production Facility for an initial 5.0 mgd finished water capacity followed by incremental increases to 12.5 mgd capacity. The project will provide alternative water supply for participating members of the Polk Regional Water Cooperative, which will be delivered by a regional transmission system developed as a companion project (Q216).				ject wells located Water to 12.5 mgd egional Water n project	
Measurable Benefit:	The co 12.5 n Const	contractual Measurable Benefit will be the construction of an alternative supply project capable of delivering ingd at buildout for use by PRWC project partners to reduce stress on the Upper Floridan aquifer. struction will be done in accordance with permitted plans.				
Costs:	Total	project cost: \$228,630,000 (final design, permitting, and construction)				
	Distric \$105,2 FDEP	15, 110,940,000 1110,940,000 with \$3,375,000 budgeted in previous years, \$2,359,987 requested for FY2023, and 105,013 anticipated to be requested in future years. \$6,750,000				
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.				
Project Benefit:	25	Substantial resource benefit expected from to reduce stress on the Upper Floridan aquit	Substantial resource benefit expected from the developing 12.5 mgd of regional alternative water supply o reduce stress on the Upper Floridan aquifer, lakes, and wetlands.			
Cost Effectiveness:	10	Cost Effectiveness is between \$15 and \$20	total capital cos	t per gallon ca	pacity developed	
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 10 ongoing	g projects.	
Complementary Efforts:	10	The Cooperative will be a wholesale supplie addition, the Cooperative is promoting rates implement water conservation strategies.	r of potable wat and tariffs. The	er to the custo Cooperative is	mers of Polk Cou s partnered with I	inty. In FAS to
Project Readiness:	5	Project starts before December 1, 2022				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Heartland Region Priority: Implement Sou	pplies: Increase Istainability thern Water Use	e development e Caution Area	of alternative so	urces of water very Strategy
		Overall Ranking and Re	commendatio	n		
AWS	85	The TPR of the preliminary design was compared 2022, and the Board authorized the final design the project will provide additional 12.5 MGD demands.	pleted and pres sign, permitting, of alternative w	ented to the Go and construction ater supply to s	overning Board o on of the project. support regional v	n April 26, If constructed water supply
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$3,375,000	\$2,359,987	\$105,205,013	\$110,940,000
PRWC			\$3,375,000	\$2,359,987	\$105,205,013	\$110,940,000
FDEP		Total	\$6,750,000	\$0	\$0	\$6,750,000
1		i Ulai	φ13,300,000	φ <del>4</del> ,/13,3/4	φ <b>210,410,020</b>	<i>φ</i> ∠∠0,030,000

Project No. Q308		Brackish - Polk Regional Water Cooperative West Polk Wellfield				
PRWC						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: N	0	
		Descriptio	on			
Description:	Final of transm prelim PRW0	design, permitting, and construction of a wate nission main to the WTP, concentrate dispos inary design includes a 2.5 MGD reverse os C member utilities with a buildout capacity of	er production fac al well(s), and f mosis water pro 10 MGD.	cility (WPF), we inished water tr duction facility	ellfield and raw w ansmission mair and transmissior	ater is. The WP isystem to
Measurable Benefit:	The contract of the contract o	he contractual Measurable Benefit will be the construction of an alternative supply project providing 10.0 mgd or use by PRWC project partners to reduce stress on the Upper Floridan aquifer. Construction will be done in ccordance with permitted plans.				ing 10.0 mgd Il be done in
Costs:	Total PRW0 Distric future	otal project cost \$ 214,104,000. RWC: \$107,052,000 strict 107,052,000 with \$1,064,308 requested in FY2023 and \$105,987,692 anticipated to be requested in sure years.				
		Evaluatio	'n			
Initial Application Quality:	5	All information identified in the CFI guidelines was provided at the time of application.				
Project Benefit:	25	The benefit of this project is an estimated 10 mgd of alternative water supply is treated and conveyed hrough pipelines providing reliable water to customers in the PRWC region.				conveyed
Cost Effectiveness:	5	The cost effectiveness is between \$20 and \$	\$25 total capital	cost per gallor	a capacity develo	ped.
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 10 ongoing	g projects.	
Complementary Efforts:	10	Applicant has the complementary efforts of a and promotes water conservation via educa	a demand mana tion/outreach w	agement plan, a ith the public ar	an active conserv nd member gove	vation program, rnments.
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Heartland Region Priority: Implement Sou	<b>pplies:</b> Increas ustainability thern Water Us	e development e Caution Area	of alternative so (SWUCA) Reco	urces of water very Strategy
		Overall Ranking and Re	ecommendatio	n		
AWS	80	The TPR for this ongoing project was compl and the Board authorized the final design, po project will provide additional 10.0 MGD of a demands.	eted and preser ermitting, and c Iternative water	nted to the Gov onstruction of tl supply to supp	erning Board on he project. If con port regional wate	April 26, 2022, structed the er supply
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$1,064,308	\$105,987,692	\$107,052,000
PRWC			\$0	\$1,064,308	\$105,987,692	\$107,052,000
		Total	\$0	\$2,128,616	\$211,975,384	\$214,104,000

Project No. Q181		WMP – Highlands Hammock State Park/Little Charlie Bowlegs WMP				
FDEP						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptic	on			
Description:	Comp focus evalua (SWR water	lete a Watershed Management Plan (WMP) on Highlands Hammock State Park in Highla ation, floodplain analysis, level of service (LO A), and best management practice (BMP) alt quality and/or natural systems. FY2023 fund	for the Little Ch nds and Harde S) determinatic ernatives analy ing will be used	arlie Bowlegs V e Counties. Thi on, surface wate rsis with the goa I to perform the	Watershed with a is study will inclu er resource asse al of improving fle alternative analy	n increased de a watershed ssment ood protection, ysis.
Measurable Benefit:	The co perfor natura	contractual Measurable Benefit will be the completion of a WMP that identifies floodplains, establishes LOS, forms a SWRA, and evaluates BMPs to address flooding concerns, improve water quality and/or enhance ural systems in the watershed.				
Costs:	Total I FDEP Distric	Project cost: \$540,000 : \$270,000 :t: \$270,000 with \$172,500 budgeted in previo	ous years and §	\$97,500 reques	sted in FY2023.	
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:		The WMP will analyze flooding problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems. Resource benefit is set to medium to reflect that nearly half of the watershed is within the State Park.				
Cost Effectiveness:		Project cost per square mile is in the low rar completed in rural watersheds.	nge of historic c	osts (under \$14	4,100/sq mi) for \	WMPs
Past Performance:		Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.	
Complementary Efforts:		Cooperator is a state agency and does not p	participate in the	e Community R	ating System.	
Project Readiness:		The project is ongoing and on schedule.				
		Strategic Go	oals			
Strategic Goals:	Strategic Goals:       Strategic Initiative - Conservation and Restoration: Restoration and maintenance of natural ecosystem for the benefit of water and water-related resources.         Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.         Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.					tural al and regional t decision and a to determine ons and
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project will identify flood risk ar flood risk model. The study includes the High The resulting product will be utilized for flood alleviate flood risk, improve water quality, an	nd develop impr nlands Hammo l zone determin d/or enhance n	ovement plans ck State Park a lation, to help in latural systems	in an area that o ind the surroundi mplement solutio	does not have a ng watershed. ns that
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$172,500	\$97,500	\$0	\$270,000
FDEP			\$172,500	\$97,500	\$0	\$270,000
		Total	\$345,000	\$195,000	\$0	\$540,000

Project No. Q271		Reclaimed – Winter Haven Preserve at Lake Ashton Reclaimed Water Transmission				
Winter Haven						FY2023
Risk Level:	Type 2	2	Multi-Y	ear Contract: \	es. Year 2 of 2	
	. )	Descriptic	on			
Description:	Const neces reside to ena	ruction and permitting of approximately 17,60 sary appurtenances to construct a portion of intial homes, common areas, medians and 2 ible supply to future planned subdivisions.	00 feet of recla a transmissior golf courses ir	imed water tran loop to supply the southeast	smission mains a approximately 50 portion of the Wir	and other 00 single family nter Haven and
Measurable Benefit:	The co reclair Initiati	contractual Measurable Benefit will be the supply and utilization of 0.59 million gallons per day (mgd) of imed water for golf course and residential irrigation in the "Ridge Lakes" areas of the Central Florida Water tive (CFWI). Construction will be done in accordance with permitted plans				
Costs:	Total Winte Distric	Il Project Cost: \$2,820,000 (construction & permitting) ter Haven: \$1,410,000 rict: \$1,410,000, with \$500,000 budgeted in FY2022 and \$910,000 is requested in FY2023				
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified i	n the CFI guide	lines.	
Project Benefit:		The benefit is the supply of 0.590 mgd of reaming of water savings in the "Ridge Lakes" a	claimed water rea of the CF\	for irrigation cus VI.	tomers for an an	ticipated 0.388
Cost Effectiveness:		Cost Effectiveness is less than \$10.00 total	capital cost pe	r gallon.		
Past Performance:		Based upon an assessment of the schedule	and budget fo	r the 6 ongoing	projects.	
Complementary Efforts:		The Cooperator has a program in place that high volume users, and has proactive reclain environmental benefits.	includes mete ned water exp	ring and an inco ansion polices	entivized reuse ra which maximize (	ate structure for utilization and
Project Readiness:		This project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Heartland Region Priority: Implement Sou	ximize benefic thern Water U	ial use of reclai	med water to red a (SWUCA) Reco	luce demand
		Overall Ranking and Re	commendatio	on		
1A		The project is recommended for funding as i and is cost effective.	t reduces relia	nce on tradition	al water sources	in the CFWI
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$500,000	\$910,000	\$0	\$1,410,000
Winter Haven			\$500,000	\$910,000	\$0	\$1,410,000
		Total	\$1,000,000	\$1,820,000	\$0	\$2,820,000

Project No. Q298		SW IMP – Water Quality – Lake June	e-in-Winter C	atfish Creek	BMPs	
Highlands County						FY2023
Risk Level:	Туре	3	Multi-Ye	ear Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Desig In-Wir	n, permitting and construction of stormwater hter, a Lake Wales Ridge Lake.	BMPs in Catfis	h Creek to impr	ove water quality	y in Lake June-
Measurable Benefit:	The contreatment of the treatment of the	ontractual Measurable Benefit will be the des nent to 2,760 acres of the Catfish Creek wate	ign, permitting rshed. Constru	and constructic uction will be do	on of LID BMPs to one in accordanc	o provide e with permitted
Costs:	Total Highla Distric	project cost: \$260,000 (design, permitting, ca ands County: \$65,000 (REDI Eligible Commu st: \$195,000 with \$116,250 budgeted in previ	onstruction) nity) ous years, \$78,	750 requested	in FY2023.	
		Evaluatio	n			
Initial Application Quality:		Only clarification was needed about some of the application information.				
Project Benefit:		The Resource Benefit of the Project is the reduction of pollutant loads to Lake June-In-Winter, a Lake Wales Ridge Lake, by an estimated 205 lbs/yr TN, and 42 lbs/yr TP. There will be no monitoring or performance testing requirements.				
Cost Effectiveness:		The estimated cost/lb of TN removed is belowed of TP removed is below the historical average of the transmission of transmission of the transmission of transmissi	ow the historica ge of \$1498/lb.	l cost average o	of \$176/lb. The e	stimated cost/lb
Past Performance:		Based on the cooperator having no ongoing projects with the District.				
Complementary Efforts:		Applicant has an active stormwater utility that education campaign and other efforts that m BMP study.	at collects fees, naintain or impro	a stormwater r ove water quali	maintenance pro ty. Project is ide	gram, active ntified in a
Project Readiness:		The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Heartland Region Priority: Improve Winter	nance and Imp prove water qua Haven Chain o	p <b>rovement:</b> De ality. of Lakes and Ri	evelop and imple	ment programs,
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project is cost effective and im Lake Wales Ridge Lake. The Governor's Ex districts to prioritize funding to focus on proje nutrient reductions. Highlands County qualit Florida Statute. Under the Cooperative Fun- the requirements for matching funds for RED	proves water que cecutive Order ects that will ad fies for a 75% c ding Initiative G DI communities.	uality dischargin 19-12 instructs dress harmful a cost share as a coverning Board	ng to Lake June- the five water ma algal blooms and REDI community d Policy, the Boa	In-Winter, a anagement maximize / as defined by rd can reduce
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$116,250	\$78,750	\$0	\$195,000
Highlands County			\$38,750	\$26,250	\$0	\$65,000
		Total	\$155,000	\$105,000	\$0	\$260,000

Project No. Q303		Reclaimed – Haines City Lake Eva A	quifer Rechar	ge and MFL	Recovery	
City of Haines City						FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 2 of 4	
		Descriptio	on			
<b>Description:</b> Third-party review (TPR), design, permitting, and construction of a system of rapid infiltration basins (RIBs), approximately 5,700 feet of reclaimed water transmission mains, control valves and associated instrumentatior and other necessary appurtenances. Recharge from the facility will help restore minimum lake levels (MLLs) in the "Ridge Lakes" area of the Central Florida Water Initiative (CFWI) region and Southern Water Use Caution Area (SWUCA). This is a follow-up project to N888, Haines City Reclaimed Water MFL Recharge & Advanced Treatment Feasibility and implements the selected option. District funding in FY2022 included 30% design and TPR as the project has a conceptual cost greater than \$5 million dollars. The FY2023 funding request is to complete design and permitting.				is (RIBs), strumentation, els (MLLs) in Ise Caution & Advanced 6 design and uest is to		
Measurable Benefit:	The c reclair SWU0	contractual Measurable Benefit will be the supply and utilization of 0.60 million gallons per day (mgd) of imed water for aquifer recharge to improve water levels in the "Ridge Lakes" area of the CFWI and the ICA. Construction will be done in accordance with the permitted plans.				
Costs:	<b>Costs:</b> Total project cost: \$5,907,000 (design, permitting, construction, and TPR) City of Haines City: \$2,953,500 District: 2,953,500 with \$253,500 budgeted in previous years, \$402,500 requested for FY2023, and \$2,297,500 anticipated to be requested in future years.				d \$2,297,500	
		Evaluatio	n			
Initial Application Quality:	3	Majority of the information was provided in t	Majority of the information was provided in the application.			
Project Benefit:	15	The benefit is the supply of 0.60 mgd of recl resource benefit to the aquifer in the "Ridge	The benefit is the supply of 0.60 mgd of reclaimed water for recharge for an anticipated 0.60 mgd of water resource benefit to the aquifer in the "Ridge Lakes" area of the CFWI and the SWUCA.			
Cost Effectiveness:	25	Cost Effectiveness is less than \$10.00 total	Cost Effectiveness is less than \$10.00 total capital cost per gallon			
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.	
Complementary Efforts:	10	Haines City's reclaimed water system includ for high volume water users and has proacti utilization, water resource benefits, and envi	es metering and ve reclaimed wa ronmental bene	d an incentivize ater expansion fits.	ed based reuse ra policies which ma	ite structures aximize
Project Readiness:	5	Project starts before December 1, 2022				
		Strategic G	pals			
Strategic Goals:	25	Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	iximize beneficia hern Water Use	al use of reclain Caution Area	med water to redu (SWUCA) Recov	uce demand ery Strategy.
		Overall Ranking and Re	commendatio	า		
CFI	85	It is anticipated that the 30 design and TPR of need Governing Board approval to proceed TPR, and with the understanding that the Go is recommending FY2023 funding to comple will assist in restoring water levels, improven	will be complete beyond this task overning Board te design plans. nent of natural s	d in FY2022. C c. Anticipating f will need to pro . This project is systems and is	Contractually, Hai favorable informa ovide approval to s recommended for cost effective.	nes City will tion from the proceed, staff or funding as it
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$253,500	\$402,500	\$2,297,500	\$2,953,500
City of Haines City			\$253,500	\$402,500	\$2,297,500	\$2,953,500
		Total	\$507,000	\$805,000	\$4,595,000	\$5,907,000

\*Conceptual cost estimate, subject to Governing Board Approval

Project No. Q099		WMP – Sebring WMP Update	WMP – Sebring WMP Update			
Highlands County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	<b>Description:</b> Complete a Watershed Management Plan (WMP) for the Sebring watershed in Highlands County including Watershed Evaluation, floodplain analysis, Level of Service determination (LOS), and Best Management Practices (BMPs) alternatives analysis. This will identify solutions to the flooding concerns in the Sebring Country Estates, Sebring Hills, Lake Haven, Orange Blossom, Silver Fox, and Sebring Falls areas. FY2023 funding will be used to complete the WMP floodplain analysis through BMP alternatives analysis.				including jement Sebring s. FY2023	
Measurable Benefit:	The control The co	ontractual Measurable Benefit will be the upo nation and complete the LOS and BMP altern	late to the Sebr ative analysis.	ing WMP to de	velop better flood	Iplain
Costs:	Total Highla Distric	otal project cost: \$410,000 ighlands County (25% REDI): \$102,500 istrict: \$307,500 with \$262,500 budgeted in previous years and \$45,000 requested in FY2023.				
	The F increa	Y2023 funding request of \$60,000 is an increase guidelines.	ease in cost cor	nsistent with the	e executed agree	ment and cost
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	Application included all the required information identified in the CFI Guidelines.			
Project Benefit:	25	The WMP will evaluate flooding problems that exist in the watershed. Currently, flood analysis models are available and are over 10 years old. The watershed has experienced moderate changes since last study, and the watershed includes regional or intermediate stormwater systems. The Sebring watershed is one of the District's top 20 priority watersheds for WMP updates.				
Cost Effectiveness:	15	Project cost per square mile is below the hig completed in urban watersheds.	Project cost per square mile is below the high cost effective historic costs (<\$60k / sq mi or less) for WMP completed in urban watersheds.			
Past Performance:	2	Based on the cooperator having no ongoing	projects with th	ne District.		
Complementary Efforts:	4	Cooperator's Community Rating System cla	ss is 8			
Project Readiness:	5	Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	15	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives.	ent: Collect an s and trends to	d analyze data support floodp	to determine loca lain management	al and regional t decision and
		Overall Ranking and Re	ecommendatio	n		
CFI	71	This ongoing project updates flood risk in an The project will utilize some of the existing w determination, and BMP alternative analysis watersheds for WMP updates. This project is costs. Highlands County qualifies for a 75% Statute. Under District Policy 130-4, the Boa communities.	area with exist vatershed mode . The Sebring v s scored rather cost share as a ird can reduce t	ing flood analy les to complete vatershed is on than ranked 1 a REDI commu he requiremen	sis that is over 10 a new floodplain e of the District's A due to the 17% hity as defined by ts for matching fu	) years old. analysis, LOS top 20 priority increase in r Florida inds for REDI
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$262,500	\$45,000	\$0	\$307,500
Highlands County			\$87,500	\$15,000	\$0	\$102,500
		Total	\$350,000	\$60,000	\$0	\$410,000

Project No. Q334		Study – Upper Peace Creek Integrate	ed Smart Wat	er Network		
City of Winter Have	n					FY2023
Risk Level:	Type (	3	Multi-Ye	ar Contract: Y	es. Year 1 of 1	
	. , , , , , , , , , , , , , , , , , , ,	Descriptio	on			
Description:	Evalua install	ation of sites for installation of two surface wa the monitoring stations, and establish a data	ater monitoring storage and sh	stations and six naring system.	k Upper Floridan	aquifer wells,
Measurable Benefit:	The co water establ	The contractual Measurable Benefit will be completion of a study that evaluates where to install two surface vater stations, six Upper Floridan aquifer monitoring wells, the installation of the surface water stations, and the stablishment of a data storage and sharing system.				
Costs:	Total Winte Distric	otal project cost: \$150,000 (study) Vinter Haven: \$75,000 Vistrict: \$75,000				
		Evaluatio	n			
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	'n		
Not Recommended		The project is not recommended for funding currently under evaluation and our data colle District staff anticipate completing the techni FY2024. Furthermore, District staff will contin prioritizing future data collection needs.	as the Upper P ection needs in cal work and de nue to follow ou	Peace River (UF support of this eveloping draft ur standard prac	PR) minimum flov effort are current minimum flows fo ctice in planning	vs (MFL) is ly being met. or the UPR in for and
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$75,000	\$0	\$75,000
City of Winter Have	n		\$0	\$75,000	\$0	\$75,000
		Total	\$0	\$150,000	\$0	\$150,000

Project No. Q335 ASR – ASR Wellfield at WWTP#3						
City of Winter Have	n					FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 1 of 2	
		Descriptio	on			
Description:	Desig unspe Haver used i rechar constr	sign, permitting, and construction of an Aquifer Storage and Recovery (ASR) system to store and recover an specified amount of water from flood waters of Peace Creek. If constructed, the ASR facility would let Winter aven store excess surface water in the Lower Floridan aquifer during the wet season, to be withdrawn and ed in the dry season. Uses of the water will include water supply, reuse augmentation, wetland restoration, charging the Upper Floridan aquifer, and other uses. Future funding requests will be for complete instruction, testing, and operational permitting.				
Measurable Benefit:	The b	enefit is to provide an unspecified amount of	water for variou	is uses.		
Costs:	<b>Costs:</b> Total conceptual project cost: \$8,350,000 (design, permitting, construction, testing, TPR, and IPE) Winter Haven: \$3,487,500 District: \$3,487,500 with \$1,743,750 requested in FY2023, and \$1,743,750 anticipated to be requested in future years. Other: \$1,375,000				) ested in future	
Evaluation						
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	n		
Not Recommended		The project is not recommended for funding currently under evaluation and it is not know includes Peace Creek, would cause significa and developing draft minimum flows for the	as the Upper P n if future withd ant harm. Distric UPR in FY2024	eace River (UF rawals from the ct staff anticipat	PR) minimum flov → UPR watershee ie completing the	vs (MFL) is d, which e technical work
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$1,743,750	\$1,743,750	\$3,487,500
City of Winter Have	n		\$0	\$1,743,750	\$1,743,750	\$3,487,500
Other			\$0	\$1,375,000	\$0	\$1,375,000
		Total	\$0	\$4,862,500	\$3,487,500	\$8,350,000

Project No. Q342		SW IMP – Water Quality – Lake Annie and Peace Creek Water Quality Improvement				
Polk County						FY2023
Risk Loval:	Type		Multi-Ve	ar Contract: Y	les Vear 1 of 2	
Nisk Level.	Турс (	Descriptic	marti-re			
Description:	The n	roject will design permit and construct a flow	v-through wetla	nd system to re	estore and enhan	nce over 130
Description.	acres	of wetlands, improve water quality, and incre	ase storage.			
Measurable Benefit:	The m quality	The measurable benefit will be the enhancement of approximately 130 acres of wetlands, while enhancing water quality for Lake Annie and the Peace Creek Canal.				
Costs:	Costs: Total project cost: \$29,841,000 Polk County: \$10,332,500 District: \$10,332,500 Grant: \$9,176,000					
		Evaluatio	n			
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	bals			
Strategic Goals:						
		Overall Ranking and Re	commendatio	'n		
Not Recommended		The project is not recommended for funding currently under evaluation and it is not know includes Peace Creek, would cause signification and developing draft minimum flows for the l	as the Upper P n if future withd ant harm. Distric JPR in FY2024	Peace River (UF Irawals from the ct staff anticipat	PR) minimum flov e UPR watershed te completing the	w (MFL) is d, which e technical work
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$10,331,000	\$0	\$10,331,000
Polk County			\$0	\$10,334,000	\$0	\$10,334,000
Grant			\$0	\$9,176,000	\$0	\$9,176,000
		Total	\$0	\$29,841,000	\$0	\$29,841,000

Northern Region

FY2023 Cooperative Funding Initiative Project

**Final Evaluations and Rankings** 

Project No. Q167	WMP – Red Level Watershed Management Plan					
Citrus County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ear Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Comp analys analys analys	lete a Watershed Management Plan (WMP) sis (LOS), surface water resource assessmer sis for the Red Level Watershed in Citrus Cou sis phase of the project and complete the LO	including floodp ht (SWRA), and unty. FY2023 fu S, SWRA, and	blain analysis, s best managen Inding will be u BMP alternative	tormwater level nent practice (BN tilized to complet e analysis phase	of service IP) alternative the floodplain of the project.
Measurable Benefit:	The co inform minim	The contractual Measurable Benefit will be the completion of a WMP that will develop better floodplain nformation and implement floodplain management programs to maintain storage and conveyance and to ninimize flood damage.				
Costs:	Total I Citrus Distric	Total Project Cost: \$500,000 Citrus County: \$250,000 District: \$250,000 with \$175,000 budgeted in previous years, and \$75,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI Guidelines.				
Project Benefit:		The WMP will analyze flooding and water quality problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:		Project cost per square mile is in the mid-range of historic costs (\$23,700 - \$45,500 /sq mi) for WMPs completed in mixed watersheds.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 8 ongoing	projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	ss is 5 and is ir	the 5 or better	range.	
Project Readiness:		The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and the restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodp nning: Collect t resource mar	to determine loc lain managemen and analyze data agement decisio	al and regional t decision and a to determine ons and
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project identifies flood risk in an resulting product will be utilized for flood zon risk and improve water quality, and enhance	n area with no o le determination the planning o	detailed study in n, help impleme f future develop	nformation availa ent solutions that oment in the proj	ble. The alleviate flood ect area.
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$175,000	\$75,000	\$0	\$250,000
Citrus County			\$175,000	\$75,000	\$0	\$250,000
		Total	\$350,000	\$150,000	\$0	\$500,000

Project No. Q207		WMP – West Ocala Watershed Management Plan Update				
Marion County						FY2023
Risk Level:	Type 4	4	Multi-Ye	ar Contract: Y	es. Year 2 of 2	
	. ) [ 0	Descriptic	on			
Description:	<b>Description:</b> Complete a Watershed Management Plan (WMP) update for the West Ocala Watershed in Marion County, including watershed evaluation, floodplain analysis, and alternatives analysis. FY2023 funding will be used to complete the floodplain analysis and alternative analysis.					
Measurable Benefit:	The co digital	The contractual Measurable Benefit will be the completion of an updated WMP and floodplain delineation using digital topographic information, permit data, and land use updates.				
Costs:	Total Marior Distric	otal project cost: \$444,000 /larion County: \$222,000 District: \$222,000 with \$111,000 budgeted in previous years, \$111,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI Guidelines.				
Project Benefit:		The WMP will re-evaluate flooding problems that exist in the watershed. Currently flood analysis models are available (between 5 and 10 years old), the watershed has experienced moderate changes since last study, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:		Project cost per square mile is within the low to mid-range of historic costs (\$19,001 - \$22,000 / sq mi) for WMP updates completed in mixed watersheds				
Past Performance:		Based upon an assessment of the schedule and budget for the 1 ongoing project.				
Complementary Efforts:		Cooperator's Community Rating System is a	a 7 and in the 6	to 9 range.		
Project Readiness:		The project is ongoing and on schedule.				
		Strategic Go	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu- initiatives. Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp	ent: Collect and s and trends to nance and Imp prove water qua	d analyze data support floodp provement: De lity.	to determine loc lain managemen evelop and impler	al and regional t decision and ment programs,
		Overall Ranking and Re	ecommendatio	n		
1A		This project updates flood risk in an area wit product will be utilized for flood zone determ and to enhance the planning of future develo	h existing flood ination, to help opment in the pr	analysis that is implement solu oject area.	s 5 to 10 years ol utions that allevia	d. The resulting te flood risk,
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$111,000	\$111,000	\$0	\$222,000
Marion County			\$111,000	\$111,000	\$0	\$222,000
	Total \$222,000 \$222,000 \$0 \$444,000					

Project No. Q230		WMP – Gum Swamp & Big Jones Cre	ek Watershe	ed Manageme	ent Plan Updat	e
Marion County						FY2023
Risk Level:	Type 4	4	Multi-Ye	ear Contract: Y	es. Year 2 of 4	
	51	Descriptic	on		,	
Description:	<b>Description:</b> Complete a Watershed Management Plan (WMP) update for the Gum Swamp & Big Jones Creek Watershed in Marion County, including watershed evaluation, floodplain analysis, and alternatives analysis. FY2023 funding will be used to continue the watershed evaluation and begin the floodplain analysis.					Watershed in 2023 funding
Measurable Benefit:	The co digital	ontractual Measurable Benefit will be the con topographic information, ERP data, and lance	npletion of an u l use updates.	pdated WMP a	nd floodplain deli	neation using
Costs:	Total Marior Distric anticip	al project cost:\$1,015,000 rion County: \$507,500 trict: \$507,500 with \$126,875 budgeted in previous years, \$126,875 requested in FY2023 and \$253,750 icipated to be requested in future years.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI Guidelines.				
Project Benefit:		The WMP will re-evaluate flooding problems that exist in the watershed. Currently flood analysis models are available, the watershed has experienced moderate changes since last study, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:		Project cost per square mile is within the mid updates completed in mixed watersheds.	d-range of histo	oric costs (\$15,0	001 -\$22,000 / sq	mi) for WMP
Past Performance:		Based upon an assessment of the schedule	and budget fo	r the 1 ongoing	project.	
Complementary Efforts:		Cooperator's Community Rating System is 7	and is in the 6	6-9 range.		
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu- initiatives.	ent: Collect an s and trends to	d analyze data support floodp	to determine loca lain management	al and regional t decision and
		Overall Ranking and Re	commendatio	n		
1A		This ongoing project updates flood risk in an resulting product will be utilized for flood zon flood risk, and to enhance the planning of fut	area with exis e determinatio ure developme	ting flood analy n, to help imple ent in the projec	sis that is 5 to 10 ment solutions th t area.	years old. The at alleviate
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$126,875	\$126,875	\$253,750	\$507,500
Marion County			\$126,875	\$126,875	\$253,750	\$507,500
		Total	\$253,750	\$253,750	\$507,500	\$1,015,000

Project No. Q231		WMP – Rainbow River Watershed Management Plan Update				
Marion County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ear Contract: Y	es, Year 2 of 4	
		Descriptio	on			
Description:	Comp includ compl	lete a Watershed Management Plan (WMP) ing Watershed Evaluation, Floodplain Analys ete the Watershed Evaluation.	update for the F sis, and Alternat	Rainbow River tives Analysis.	Watershed in Ma FY2023 funding	arion County, will be used to
Measurable Benefit:	The co digital	e contractual Measurable Benefit will be the completion of an updated WMP and floodplain delineation using ital topographic information, permit data, and land use updates.				
Costs:	Total   Marior Distric to be	project cost: \$1,538,000 n County: \$769,000 vt: \$769,000 with \$153,800 budgeted in FY2022, \$205,000 requested in FY2023, and \$410,200 anticipated requested in future years.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:		The WMP will re-evaluate flooding problems that exist in the watershed. Currently flood analysis models are available, the watershed has experienced moderate changes since last study, and the watershed includes regional or intermediate stormwater systems. The Rainbow River Watershed is one of the District's top 20 priority watersheds for WMP updates.				
Cost Effectiveness:		Project cost per square mile is within the mid-range of historic costs (\$15,001 -\$22,000 / sq mi) for WMP updates completed in mixed watersheds.				
Past Performance:		Based upon an assessment of the schedule and budget for the 1 ongoing project.				
Complementary Efforts:		Cooperator's Community Rating System is 7	7 and is in the 6	to 9 range.		
Project Readiness:		The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and the restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodp nning: Collect t resource mar	to determine loc lain managemen and analyze data lagement decisio	al and regional t decision and a to determine ons and
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project updates flood risk in an resulting product will be utilized for flood zon flood risk, and to enhance the planning of fut Watershed is one of the District's top 20 prior	area with exist le determination ture developme rity watersheds	ing flood analy n, to help imple ent in the project for WMP upda	sis that is 5 to 10 ment solutions th t area. The Rain ates.	years old. The nat alleviate bow River
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$153,800	\$205,000	\$410,200	\$769,000
Marion County			\$153,800	\$205,000	\$410,200	\$769,000
		Total	\$307,600	\$410,000	\$820,400	\$1,538,000

Project No. WH06		Springs – Citrus County Old Homosassa Downtown North Septic to Sewer				
Citrus County						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Third- neces Homo will co requir fundin	Inird-party review (TPR), design, permitting and construction of a regional wastewater collection system necessary for the connection of existing properties in the Old Homosassa Downtown North area of the Homosassa-Chassahowizka Priority Focus Area (PFA). If constructed, a minimum of 75 existing septic systems will convert to County sanitary sewer. Funding was approved in FY2022 for 30% design and TPR. The District required a TPR as this project has a conceptual construction estimate greater than \$5 million. The FY2023 funding request is to complete design and construction.				
Measurable Benefit:	The comport comport tanks.	e contractual Measurable Benefit will be the construction of regional sanitary sewer lines and any necessary mponents for a fully operational system that will result in the connection of a minimum of 75 existing septic also.				
Costs:	Total FDEP Citrus	tal conceptual project cost: \$12,035,000 (design, third-party review, permitting, and construction) DEP: \$6,017,500 trus County: \$3,008,750				
	Distric	Evaluatio	n	00,700 104403	100 111 12020.	
Initial Application Quality:	4	Only clarification was needed about some of the application information.				
Project Benefit:	20	The Resource Benefit of this water quality project is the reduction of pollutant loads by an estimated 847 bs/year TN. There will be no monitoring or performance testing requirements. The project is located within the PFA of the Chassahowizka-Homosassa Springs basin management action plan (BMAP), a SWIM priority water body. This benefit calculation differs from the standard FDEP methodology as this project will impact the adjacent surface water body (Homosassa River) instead of the nearby spring vents.				
Cost Effectiveness:	5	For water quality projects, the estimated cosproject allocates approximately \$160,466 for	st/lb of TN (\$474 r each residenti	4) is between \$ al septic tank r	475-\$400. On ave emoved.	erage, this
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 8 ongoing	projects.	
Complementary Efforts:	10	The Cooperator has ordinances in line with availability, and with the springs BMAP that	F.S. 381.00655 restricts new co	to require sew	age hookup within the tanks within tanks within the tanks within tank	n 365 days of ie PFA.
Project Readiness:	10	The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Northern Region Priority: Improve norther	nance and Imp prove water qua n coastal spring	<b>provement:</b> De ality. g systems.	evelop and implen	nent programs,
		Overall Ranking and Re	ecommendatio	n		
Springs	76	It is anticipated the 30% design and TPR will Governing Board approval to proceed beyon and with the understanding that the Governin recommending FY2023 funding for design a Strategic Plan to improve water quality within	I be completed ad this task. Ant ng Board will ne nd construction n a PFA.	in FY2023. Co icipating favora eed to provide a . This project is	ntractually, the Co able information fr approval to proce s in line with the D	ounty will need om the TPR, ed, staff is bistrict's
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$250,000	\$2,758,750	\$0	\$3,008,750
Citrus County			\$250,000	\$2,758,750	\$0	\$3,008,750
		Total	∿500,000 \$1.000 000	\$5,517,500 <b>\$11.035.000</b>	50 \$0	<sup>30,017,500</sup> \$12,035,000
		1 VMI	Ψ·,000,000	ψ···,000,000	ΨŪ	Ψ·-,000,000

\*Conceptual cost estimate, subject to Governing Board Approval

Project No. WH07	oject No. WH07 Springs – Citrus County Old Homosassa Park Septic to Sewer					
Citrus County						FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: N	lo	
		Descriptio	on			
Description:	<b>Description:</b> 30% design and third-party review (TPR) of a regional wastewater collection system necessary for connection existing properties within the Homosassa-Chassahowizka Priority Focus Area (PFA). If constructed, a minimum of 55 existing septic systems will convert to sewer. District funding is for 30% design and TPR as this project han estimated cost greater than \$5 million dollars.				r connection of ed, a minimum this project has	
Measurable Benefit:	The c consti	ontractual Measure Benefit of this project will ruct a regional wastewater collection system.	be the complete	tion of 30% des	sign of this propo	sed project to
Costs:	Total Citrus Distric constr constr FDEP	al project costs: \$835,000 (30% design, TPR, and additional design) us County: \$217,500 rict: \$217,500; The conceptual estimate for total project costs, including design completion, permitting, and struction is \$6,083,000. It is anticipated the County will request funding to complete design, permitting, and struction in future years. EP share: \$400,000 (additional design); \$2,624,000 to be budgeted in future years				
		Evaluatio	n			
Initial Application Quality:	2	More than 20% of the information was missi	ng at the time o	of application.		
Project Benefit:	20	The resource benefit, if constructed, is the reduction of pollutant loads by an estimated 525 lbs/yr TN. There will be no monitoring or performance testing requirements. The project is located within the PFA of the Chassahowizka-Homosassa Springs basin management action plan. This benefit calculation differs from standard FDEP methodology as this project will impact the Homosassa River instead of the nearby spring vents.				
Cost Effectiveness:	10	For water quality projects, the estimated cos average, this project allocates approximately	st/lb of TN (\$38) y \$110,600 for (	6) is within the each residentia	range \$400-\$250 I septic tank rem	)/lb. On oved.
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 8 ongoing	projects.	
Complementary Efforts:	10	The Cooperator has ordinances in line with availability, and with the springs BMAP that	F.S. 381.00655 restricts new co	to require sew	age hookup with tic tanks within t	in 365 days of he PFA.
Project Readiness:	5	Project starts before December 1, 2022, but	will not be sho	vel ready.		
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Northern Region Priority: Improve norther	nance and Imp prove water qua n coastal spring	<b>provement:</b> De ality. g systems.	velop and imple	ment programs,
		Overall Ranking and Re	ecommendatio	n		
Springs	74	Citrus County requested funds to complete 3 better information to confirm the cost effective Chassahowizka-Homosassa PFA and contir Contractually, the County will need Governir recommending FY2022 funding for the 30% fund the project if the FDEP also contributes	30% design and veness of the pr nues the County ng Board appro design and TP	I TPR. The rest oject. This proj /'s efforts to im val to proceed I R. If selected fo	ults will provide to ect is located wit prove water qual peyond this task. or funding, the Di	he District with hin the ity. Staff is strict will only
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$217,500	\$1,312,000	\$1,529,500
Citrus County			\$0	\$217,500	\$1,312,000	\$1,529,500
FDEP		<b>T</b> .(1)	\$0	\$400,000	\$2,624,000	\$3,024,000
		Total	\$0	\$835,000	\$5,248,000	\$6,083,000

\*Conceptual cost estimate, subject to Governing Board Approval

Project No. Q324		Study – WRWSA Regional Water Supply Plan 2024 Update					
WRWSA		EY2				EY2023	
Pisk Loval:	Type '	2	Multi V	ar Contract: N	10	112020	
RISK Level.	Type	2 Descriptic			10		
<b>Description:</b> This project will update the Regional Water Supply Plan (Plan) of the Withlacoochee Regional Water Supply Authority (WRWSA). The Plan will provide updated population and demand projections, and an evaluation of potential water supply project options and costs, including assessment of the availability of water sources within the cooperator's four-county service area through 2045. The findings of the Plan will be reflected within the District's 2025 Regional Water Supply Plan (RWSP).				ater Supply valuation of sources within within the			
Measurable Benefit:	The c	ompletion of a final Regional Water Supply P	lan and all ass	ociated Technic	al Memoranda.		
Costs:	Total WRW Distric	project cost: \$350,000 'SA: \$175,000 ct: \$175,000					
Evaluation							
Initial Application Quality:	5	All information was provided at the time of application					
Project Benefit:	25	Supports RWSP providing demand and wat	er supply proje	ct assessment			
Cost Effectiveness:	20	Project cost is less than 10% of a similar study.					
Past Performance:	5	Based upon an assessment of the schedule	Based upon an assessment of the schedule and budget for the 1 ongoing project.				
Complementary Efforts:	7	Applicant has the complementary efforts of conservation education and outreach.	an active cons	servation progra	am and actively o	onducts	
Project Readiness:	2	Project starts before March 1, 2023.					
		Strategic G	bals				
Strategic Goals:	25	Strategic Initiative - Regional Water Supp on the strategies and resources necessary t Northern Region Priority: Ensure long-terr	o <b>ly Planning:</b> In o meet future r m sustainable v	dentify, commu easonable and vater supply.	nicate and promo beneficial water	ote consensus supply needs	
		Overall Ranking and Re	commendatio	on			
CFI	89	The Authority's Water Supply Plan update w Planning Region, and is a critical project for the District's strategic goal.	ill support regio use in preparin	onal water supp og the Districts 2	ly planning in the 2025 RWSP and	e Northern in addressing	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$175,000	\$0	\$175,000	
WRWSA			\$0	\$175,000	\$0	\$175,000	
Total \$0 \$350,000 \$0 \$35				\$350,000			

Project No. Q351		SW IMP – Water Quality – Marion Oaks Bioswale Enhancements				
Marion County						FY2023
Risk Level:	Туре	2	Multi-Ye	ear Contract: N	10	
		Descriptio	on			
Description:	Const Wilso	struction of stormwater BMP retrofits in the Marion Oaks community to improve water quality discharging to on Head, Citrus Blue, and Gum Springs.				
Measurable Benefit:	The confrom a plans.	contractual Measurable Benefit will be the construction of BMP retrofits to improve water quality discharging approximately 192 acres of residential watershed. Construction will be done in accordance with permitted				
Costs:	Total Mario Distric	Project Cost: \$590,782 (construction) n County: \$295,391 ct: \$295,391				
		Evaluatio	'n			
Initial Application Quality:	5	All information identified in the CFI Guideline	All information identified in the CFI Guidelines was provided at the time of application.			
Project Benefit:	20	The Resource Benefit of the project is the reduction of pollutant loads to Wilson Head, Citrus Blue, and Gum Springs, which are impaired water bodies with an adopted TMDL for nutrients, by an estimated 141 bs/yr TN and 35 lbs/yr TP. There will be no monitoring or performance testing requirements.				us Blue, and estimated 141 :s.
Cost Effectiveness:	15	The estimated cost/lb of TN removed is betw	veen \$175 and	\$250/lb.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.	
Complementary Efforts:	9	This project was identified in the Gum Swan active storm water utility that collects fees, c maintenance program, has a fertilizer ordina	np and Big Jon operates a stree ance, and has a	es Creek Water et sweeper prog an active educa	rshed Manageme gram, operates a tion campaign or	ent Plan. has an stormwater n stormwater.
Project Readiness:	10	Project is starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Northern Region Priority: Improve norther	nance and Imporove water qua n coastal spring	p <b>rovement:</b> De ality. g systems.	evelop and imple	ment programs,
		Overall Ranking and Re	ecommendatio	n		
CFI	CFI 86 This project includes retrofitting existing swale systems and installing biosorption activated media to improve water quality discharging to Wilson Head, Citrus Blue, and Gum Spring which are FDEP impaired water bodies with an adopted TMDL for nutrients. The Governor's Executive Order 19-12 instructs the five water management districts to prioritize funding to focus on projects that will address harmful algal blooms and maximize nutrient reductions.					media to FDEP impaired nstructs the five ful algal blooms
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$295,391	\$0	\$295,391
Marion County			\$0	\$295,391	\$0	\$295,391
Total \$0 \$590,782 \$0 \$590,7					\$590,782	

Project No. Q306		Conservation – WRWSA Irrigation Ev	aluation Pro	gram, Phase	7	
WRWSA						FY2023
Risk Level:	Туре	1	Multi-Ye	ar Contract: N	10	
		Descriptic	on			
Description:	Make available financial incentives to customers for approximately 192 irrigation system evaluations within Marion, Citrus and Hernando counties and The Villages Development Districts. Participating utilities will assist in providing customers with recommendations for optimizing the use of water outdoors through Florida-Friendly Landscaping TM practices and recommending other efficient irrigation best management practices. For select customers, the project could also include performing irrigation system modifications and rain sensor installs for project participants who do not have a functioning device. Also included is program administration, educational materials, program promotion, follow-up evaluations and surveys necessary to ensure the success of the program. Should actual costs be less than anticipated, the Cooperator may perform more installations/rebates as the availability of funds allow.					
Measurable Benefit:	The c report	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completior	n of a final
Costs:	Total Withla Distric	project cost: \$102,000 acoochee Regional Water Supply Authority (WRWSA): \$51,000 xt: \$51,000				
		Evaluatio	n			
Initial Application Quality:	2	More than 20% of the information was missi	Nore than 20% of the information was missing at the time of application.			
Project Benefit:	15	The benefit of this project is an estimated 24 Planning Region.	l,756 gallons pe	er day of water	conserved in the	Northern
Cost Effectiveness:	20	Project cost effectiveness is between \$2.50	- \$3.00 per tho	usand gallons s	saved.	
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.	
Complementary Efforts:	6	Applicant has the complementary efforts of: conservation education and outreach and ha	an active conse as regularly sch	ervation progra ieduled conserv	m, actively cond vation meetings.	ucts
Project Readiness:	10	Project starts before December 1, 2022 and	Conservation I	Program is alre	ady established.	
		Strategic Go	oals			
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan use. Northern Region Priority: Ensure long-terr	ce efficiencies n sustainable v	in all water-use vater supply.	sectors to ensur	e beneficial
		Overall Ranking and Re	commendatio	n		
CFI	83	Project will conserve potable water supply in	the Northern F	Planning Regior	n and is cost effe	ctive
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$51,000	\$0	\$51,000
WRWSA			\$0	\$51,000	\$0	\$51,000
	Total	\$0	\$102,000	\$0	\$102,000	

Project No. Q311		Conservation – Bay Laurel Center CDD Water Conservation Program, Phase 2				e 2	
BLCCDD						FY2023	
Risk Level:	Туре	1	Multi-Ye	ar Contract: N	lo		
		Descriptio	on				
Description:	Make conse toilets install irrigati may p	ake available financial incentives and services to residential and commercial customers for up to five onservation activities, including: replacing inefficient residential toilets with1.28 gallon per flush high-efficiency ilets; replacing high volume shower heads with 2.0 gallons per minute WaterSense labeled showerheads; stallation of evapotranspiration (ET) irrigation controllers and necessary components; performing landscape igation audits, and installation of rain sensors. Should actual costs be less than anticipated, the Cooperator ay perform more installations/rebates as the availability of funds allow.					
Measurable Benefit:	The c report	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completion	n of a final	
Costs:	Total Bay L Distri	project cost: \$383,800 Laurel Center Community Development District: \$191,900 rict: \$191,900					
		Evaluatio	n				
Initial Application Quality:	3	Majority of information was provided in appli	Vajority of information was provided in application.				
Project Benefit:	25	The benefit of this project is an estimated 28 Northern Planning Region. Savings will vary conservation activities.	The benefit of this project is an estimated 28,751-55,858 gallons per day of water conserved in the Northern Planning Region. Savings will vary based on the participation rates across the 5 possible conservation activities.				
Cost Effectiveness:	15	Project cost effectiveness is between \$3.00 vary based on the participation rate across t	- \$4.50 per tho he 5 possible c	usand gallons s conservation ac	saved. Cost effect tivities.	ctiveness will	
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 2 ongoing	projects.		
Complementary Efforts:	6	Applicant has the complementary efforts of: District average, and is in the process of add	an active conso opting high effic	ervation progra ciency standard	m, has water los s for new constru	s less than the uction.	
Project Readiness:	7	Project starts before March 1, 2023 and Cor	nservation Prog	ıram is already	established.		
		Strategic G	oals				
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan use. Northern Region Priority: Ensure long-terr	ce efficiencies n sustainable v	in all water-use vater supply.	sectors to ensur	e beneficial	
		Overall Ranking and Re	ecommendatio	'n			
CFI	83	Project will conserve potable water supply in	the Northern F	Planning Regior	n and is cost effe	ctive	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$191,900	\$0	\$191,900	
BLCCDD			\$0	\$191,900	\$0	\$191,900	
	Total \$0 \$383,800 \$0 \$383,					\$383,800	

Project No. Q320		Conservation – Citrus County Water Conservation Program, Phase 6				
Citrus County						FY2023
Risk Level:	Туре	1	Multi-Ye	ear Contract: N	lo	
		Descriptio	on			
Description:	Make conse contro survey perfor	ake available financial incentives and services to residential and commercial customers for up to two onservation activities, including: high-efficiency toilets and Water Sense Labeled irrigation ontrollers and necessary components. Also included are educational materials, program promotion, and urveys to ensure the success of the program. Should actual costs be less than anticipated, the Cooperator may erform more installations/rebates as the availability of funds allow.				
Measurable Benefit:	The c report	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completior	n of a final
Costs:	Total Citrus Distric	project cost: \$42,700 s County: \$21,350 ct: \$21,350				
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI Guideline	es was provide	d at the time of	application.	
Project Benefit:	10	The benefit of this project is an estimated 6,048 - 6,103 gallons per day of water conserved in the Northern Planning Region. Savings will vary based on the participation rate across the 2 possible conservation activities.				
Cost Effectiveness:	25	Project cost effectiveness is below \$2.50 pe on the participation rate across the 2 possib	r thousand gall le conservation	ons saved. Cos activities.	st effectiveness v	vill vary based
Past Performance:	2	Based upon an assessment of the schedule	and budget for	r the 8 ongoing	projects.	
Complementary Efforts:	6	Applicant has the complementary efforts of: week irrigation restrictions, actively enforces program.	has adopted a irrigation restr	n ordinance to s ictions, and has	support year-rou s an active conse	nd 1-day per ervation
Project Readiness:	10	Project starts before December 1, 2022, and	d Conservation	Program is alre	eady established	
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan	ce efficiencies	in all water-use	sectors to ensu	re beneficial
		Northern Region Priority: Ensure long-terr	n sustainable v	vater supply.		
		Overall Ranking and Re	ecommendatio	n		
CFI	83	Project will conserve potable water in the No	orthern Planning	g Region and is	cost effective.	
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$21,350	\$0	\$21,350
Citrus County			\$0	\$21,350	\$0	\$21,350
Total \$0 \$42,700 \$0 \$4				\$42,700		

Project No. Q307		Study – Brittle Road Lizzie Hart Sink Stormwater Improvement					
Hernando County						FY2023	
Risk Level:	Туре	3	Multi-Ye	ar Contract: N	lo		
		Descriptio	on				
Description:	Devel and id impac detail permit forwar	Development of a study that includes a resource evaluation of the watershed, a Level of Service Analysis (LOS), and identification and ranking of Best Management Practices (BMPs) to mitigate flooding and water quality impacts near Brittle Road within the Lizzie Hart Sink watershed in Hernando County. Study will provide more detail for water quality and flood protection benefits, project costs, property rights/acquisition needs, and permitting/mitigation requirements for proposed BMP(s) to help determine whether Hernando County moves forward with formal design and construction.					
Measurable Benefit:	The c floodir	ontractual Measurable Benefit will be the con ng impacts and improve water quality within t	npletion of the s he Lizzie Hart S	study to evaluat Sink watershed	e alternatives to	mitigate	
Costs:	Total Herna Distric	otal project cost: \$200,000 (study) ernando County: \$100,000 istrict: \$100,000 requested in FY2023.					
		Evaluatio	n				
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.					
Project Benefit:	25	The benefit of this project is a study to determine permittable, constructible and feasible drainage and water quality improvements for the Brittle Road neighborhood within the Lizzie Hart Sink Watershed.					
Cost Effectiveness:	15	Cost within +/-10% of a similar study.					
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.		
Complementary Efforts:	10	Cooperator's Community Rating System cla	Cooperator's Community Rating System class is 5.				
Project Readiness:	5	Project starts before December 1, 2022.					
		Strategic G	oals				
Strategic Goals:	<ul> <li>20 Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.</li> <li>Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.</li> </ul>				al and regional t decision and a to determine ons and		
		Overall Ranking and Re	ecommendatio	n			
CFI	80	The project will complete a study to evaluate water quality along Brittle Road within Lizzie	e and further de Hart Sink Wate	fine solutions to ershed using ar	o reduce flooding n existing waters	) and improve hed model.	
		Funding	J				
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$100,000	\$0	\$100,000	
Hernando County			\$0	\$100,000	\$0	\$100,000	
Total \$0 \$200,000 \$0 \$200				\$200,000			

Project No. Q330		WMP – West Central Marion Watersh	ed Managem	ent Plan			
Marion County			FY202				
Risk Level:	Туре 4	4	Multi-Ye	ar Contract: Y	es, Year 1 of 4		
		Descriptio	on				
Description:	Comp Water FY202	blete a Watershed Management Plan (WMP) update for the Martel, Cotton Plant 1 & 2, and Blitchton rsheds in Marion County, including Watershed Evaluation, Floodplain Analysis, and Alternatives Analysis. 23 funding will be used to begin the Watershed Evaluation.					
Measurable Benefit:	The co digital	ontractual Measurable Benefit will be the con topographic information, permit data, and la	npletion of an u nd use updates	pdated WMP a	nd floodplain deli	ineation using	
Costs:	Total Mario Distric	project cost: \$800,000 n County: \$400,000 xt: \$400,000 with \$100,000 requested in FY2	023 and \$300,0	000 anticipated	to be requested	in future years.	
		Evaluatio	n				
Initial Application Quality:	5	All information identified in the CFI Guideline	es was provideo	d at the time of	application.		
Project Benefit:	25	The WMP will re-evaluate flooding problems that exist in the watershed. Currently flood analysis models are available, the watershed has experienced moderate changes since last study, and the watershed ncludes regional or intermediate stormwater systems. The watershed is one of the District's top 20 priority watersheds for WMP updates.				alysis models watershed s top 20 priority	
Cost Effectiveness:	10	Project cost per square mile is within the rar updates completed in mixed watersheds.	nge of historic c	osts (\$19,000 -	\$22,000 / sq mi)	) for WMP	
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.		
Complementary Efforts:	6	Cooperator's Community Rating System cla	ss is 7.				
Project Readiness:	5	Project starts before December 1, 2022.					
		Strategic G	oals				
Strategic Goals:	<ul> <li>20 Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.</li> <li>Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.</li> </ul>						
		Overall Ranking and Re	ecommendatio	n			
CFI	<b>CFI</b> 73 This project updates flood risk in an area with existing flood analysis that is 5 to 10 years old. The resulting product will be utilized for flood zone determination, to help implement solutions that alleviate flood risk, and to enhance the planning of future development in the project area. The watershed is one of the District's top 20 priority watersheds for WMP updates.					d. The resulting te flood risk, ne of the	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$100,000	\$300,000	\$400,000	
Marion County			\$0	\$100,000	\$300,000	\$400,000	
Total \$0 \$200,000 \$600,000 \$800					\$800,000		

Project No. Q316	ct No. Q316 Conservation – 2023 Bay Laurel Center CDD Turf Grass Reduction Program					
BLCCDD						FY2023
Risk Level:	Туре	1	Multi-Ye	ar Contract: N	lo	
		Descriptio	on			
Description:	Make 150,0 than a	Make available financial incentives to residential and commercial customers for the reduction of approximately 150,000 square feet of irrigated turf using Florida friendly landscaping techniques. Should actual costs be less than anticipated, the Cooperator may perform more installations/rebates as the availability of funds allow.				
Measurable Benefit:	The c report	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completion	of a final
Costs:	Total Bay L Distric	otal project cost: \$150,000 3ay Laurel Center Community Development District share: \$75,000 District: \$75,000				
		Evaluatio	n			
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
	-	Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	n		
Not Recommended		This project is not recommended for funding higher than \$6.00 per 1000 gallons for conse	as it is not cos ervation project	t effective, The s.	projects cost effe	ectiveness is
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$75,000	\$0	\$75,000
BLCCDD			\$0	\$75,000	\$0	\$75,000
Total \$0 \$150,000 \$0 \$150				\$150,000		

Southern Region

FY2023 Cooperative Funding Initiative Project

**Final Evaluations and Rankings**
Project No. Q355		Interconnects – PRMRWSA Regional Integrated Loop System Phase 2B				
PRMRWSA						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: N	lo	
		Descriptio	on			
Description:	30% c alterna Regio Pump capac Distric millior	30% design and third-party review (TPR) of a potable water transmission interconnection to supply additional alternative water. Booster pump stations and storage tanks are included. This interconnect is part of the Regional Integrated Loop System to extend the system south from Serris Boulevard to Gulf Cove Water Booster Pump Station in Charlotte County. Phase 2B is approximately 13 miles long and is expected to have a max day capacity of 40 MGD. The pipeline will deliver only alternative water supplies under normal operating conditions. District funding is for 30% design and TPR as this project has a conceptual construction estimate greater than nillion dollars.				y additional t of the Water Booster ive a max day ng conditions. greater than \$5
Measurable Benefit:	The c	ontractual Measurable Benefit will the comple	etion of the 30%	design plans.		
Costs:	Total PRMF Distric	project cost \$3,000,000 (30% design and TP RWSA: \$1,500,000 xt: \$1,500,000 with \$1,500,000 requested in F	R) FY2023. The co	nceptual estima	ate for total proje	ct cost
	includ fundin	ing design, TPR, permitting, and constructior g to complete final design, permitting, and co	n is \$72,300,000 Instruction in fu	). It is anticipate ture years.	ed that PRMRWS	3A will request
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI guidelines was provided at the time of application.				
Project Benefit:	25	The benefit of this project, if constructed, will be to provide alternative water supplies to high growth areas of Charlotte County.				h growth areas
Cost Effectiveness:	25	The conceptual costs for this large-scale infrastructure project appear to be within the range of historic costs for similar infrastructure. The initial total cost estimate for the project is preliminary and will be refined as the project moves through the design phase and TPR. The TPR work is scheduled to be completed in FY2023				
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 5 ongoing	projects.	
Complementary Efforts:	4	Applicant has the complementary efforts of public and member governments.	promotes water	conservation v	ria education/outr	each with the
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Southern Region Priority: Implement Sout	pplies: Increase Istainability Thern Water Use	e development e Caution Area	of alternative sou (SWUCA) Recov	urces of water very Strategy.
		Overall Ranking and Re	commendatio	n		
AWS	94	<ul> <li>94 PRMRWSA is requesting funds to complete the 30% design plans and TPR. The results from the 30% design plans and TPR will provide the District with better information to confirm the resource benefits and cost effectiveness of the project. Contractually, PRMRWSA will need Governing Board approval to proceed beyond 30% design and TPR. Staff is recommending FY2022 funding for the 30% design and TPR contingent upon receipt of an executed interlocal agreement with Charlotte County for the implementation of this project. If this agreement cannot be executed by April 1, 2022, the ranking would change to not recommended</li> </ul>				
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$1,500,000	\$34,650,000	\$36,150,000
PRMRWSA			\$0	\$1,500,000	\$34,650,000	\$36,150,000
		Total	\$0	\$3,000,000	\$69,300,000	\$72,300,000

Project No. Q313		Interconnects – PRMRWSA Regional Integrated Loop System Phase 3C				
PRMRWSA						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: N	0	
		Descriptio	on			
Description:	30% c alterna the Re (SR-7 capac fundin dollars	30% design and third-party review (TPR) of a potable water transmission interconnection to supply additional alternative water. Booster pump station and underground storage tank are included. This interconnect is part of he Regional Integrated Loop System to extend the system further north from its current terminus at Clark Road (SR-72) to Fruitville Road. This segment will be approximately 10 miles long and expected to have a max day capacity of 40 MGD. The pipeline will deliver only alternative water under normal operating conditions. District funding is for 30% design and TPR as this project has a conceptual construction estimate greater than \$5 million dollars.				y additional nect is part of at Clark Road e a max day ions. District than \$5 million
Measurable Benefit:	The c	ontractual Measurable Benefit will be the con	npletion of the 3	0% design plar	าร.	
Costs:	Total PRMF Distric includ fundin	project cost: \$5,000,000 (30% design and TF RWSA: \$2,500,000 ct: \$2,500,000 with \$2,500,000 requested in F ing design, TPR, permitting and construction g to complete design, permitting and constru	PR) FY2023. The co is \$53,100,000 iction in future y	nceptual estima . It is anticipate ears.	ate for total proje d that PRMRWS	ct cost, A will request
		Evaluatio	n			
Initial Application Quality:	3	Majority of information was provided in the initial application.				
Project Benefit:	25	The benefit of this project, if constructed, will be to provide alternative water supplies to a high growth areas of Sarasota County.				igh growth
Cost Effectiveness:	25	The conceptual costs for this large-scale infrastructure project appear to be within the range of historic costs for similar infrastructure. The initial total cost estimate for the project is preliminary and will be refined as the project moves through the design phase and TPR. The TPR work is scheduled to be completed in FY2023				
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 5 ongoing	projects.	
Complementary Efforts:	4	Applicant has the complementary efforts of public and member governments.	promotes water	conservation v	ia education/out	reach with the
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Southern Region Priority: Implement Sout	pplies: Increase Istainability Thern Water Use	e development e Caution Area	of alternative so (SWUCA) Recov	urces of water very Strategy.
		Overall Ranking and Re	ecommendatio	n		
AWS	92	92 PRMRWSA is requesting funds to complete the 30% design plans and TPR. The results from the 30% design plans and TPR will provide the District with better information to confirm the resource benefits and cost effectiveness of the project. Contractually, PRMRWSA will need Governing Board approval to proceed beyond 30% design and TPR. Staff is recommending FY2023 funding for the 30% design and TPR contingent upon receipt of an executed interlocal agreement with Sarasota County for the implementation of this project. If this agreement cannot be executed by April 1, 2022, the ranking would change to not recommended				
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$2,500,000	\$24,050,000	\$26,550,000
PRMRWSA			\$0	\$2,500,000	\$24,050,000	\$26,550,000
		Total	\$0	\$5,000,000	\$48,100,000	\$53,100,000

Project No. N786		SW IMP – Water Quality – Dona Bay Surface Water Storage Facility				
Sarasota County						FY2023
Risk Level:	Type (	3	Multi-Ye	ar Contract: Y	es. Year 3 of 3	
	71	Descriptio	on		;	
Description:	Third-party review (TPR) and construction for a 380 acre surface water storage and treatment facility to improve water quality in Dona Bay. This Facility is in the second stage of the implementation plan for Dona Bay. If approved by the Governing Board, the FY2023 funding request is to complete construction.					
Measurable Benefit:	The contract	ontractual Measurable Benefit will be the con dance with the permitted plans.	struction of a 3	80 acre storage	e and treatment f	facility in
Costs:	Total I Saras Distric	Total Project Cost: \$11,828,568 (TPR and Construction) Sarasota County: \$5,828,568 District: \$4,000,000, with \$2,000,000 budgeted in previous years, \$2,000,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		The application included all of the required in	nformation ider	tified in the CF	I Guidelines.	
Project Benefit:		The Resource Benefits of the project is the reduction of pollutant loads by an estimated 1,799 lbs/year of TN and a 10% improvement in saltwater habitat of over 77 acres. There will be no monitoring or performance testing requirements.				
Cost Effectiveness:		The estimated cost/lb of TN removed is between \$400 and \$250/lb. In addition to a significant nutrient reduction, the project will offer additional benefit related to improved saltwater habitat and increased salinity in Dona Bay.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.	
Complementary Efforts:		The County has an active stormwater utility	that collects fee	es.		
Project Readiness:		The project is ongoing and on schedule				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Southern Region Priority: Improve Charlor	nance and Imp prove water qua tte Harbor, Sara	<b>provement:</b> De ality. asota Bay and a	evelop and imple Shell/Prairie/Josl	ment programs, hua creeks.
		Overall Ranking and Re	ecommendatio	n		
1A		The TPR for this ongoing project was completed the Governing Board approved amending the construction at a total project cost of \$11,828 third-party review and construction.	eted and prese ne County's Co 3,568 with the I	nted to the Gov operative Fund District's share	verning Board on ing Agreement to remaining at \$4,0	April 26, 2022. o proceed to 000,000 for
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$2,000,000	\$2,000,000	\$0	\$4,000,000
Sarasota County			\$2,000,000	\$5,828,568	\$0	\$7,828,568
		Total	\$4,000,000	\$7,828,568	\$0	\$11,828,568

Project No. Q050		ASR – City of Venice Reclaimed Wat	er ASR			
City of Venice						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	'es, Year 4 of 5	
		Descriptio	on			
Description:	<b>Description:</b> Design, permitting, construction, testing, and independent performance evaluation (IPE) of a reclaimed water Aquifer Storage and Recovery (ASR) system (and other appurtenances) to store and recover at least 60 million gallons per year (mgy) of reclaimed water on-site at the City's Eastside Water Reclamation Facility. The ASR facility would enable the City to provide seasonal storage to better provide reclaimed water service and maximize reclaimed water utilization. Funding was previously approved for 30% design, third party review (TPI final design, and construction permitting. The TPR was approved at the September 2021 Governing Board meeting. The FY2023 funding request is to continue construction, permitting and testing. Future funding will be for completion of the project.				aimed water east 60 million y. The ASR e and y review (TPR), ning Board funding will be	
Measurable Benefit:	The c perfor of 60 plans.	The contractual Measurable Benefit is the design, permitting, construction, testing, and independent performance evaluation of an ASR system that will operate for 20 years at a minimum storage and recovery rate of 60 mgy calculated using a 5-year moving average. Construction will be done in accordance with the permitted plans.				
Costs:	Total project cost: \$5,489,752 (design, permitting, construction, testing, TPR, and IPE) City of Venice: \$2,744,876 District: \$2,744,876 with \$1,332,500 budgeted in previous years, \$1,200,000 requested in FY2023, and \$212,376 anticipated to be requested in future years.					
Evaluation						
Initial Application Quality:		Application included all the required informa	tion identified in	the CFI Guide	elines.	
Project Benefit:		The benefit is the seasonal storage of at lea customers and maximizing utilization of wate	st 60 mgy to su er in the SWUC	pply existing a A.	nd future reclaim	ed water
Cost Effectiveness:		The project cost of \$5.49 million for a 2.5 mg expensive per mgd than a previous facility fu	gd capacity ASF unded by the Di	R facility is mor strict (in 2020 (	e than 10 percer dollars).	ıt less
Past Performance:		Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.	
Complementary Efforts:		Cooperator has a program in place that inclu for high volume users. Cooperator has a pro policies, which maximize utilization and envi	udes metering a ogram in place t ironmental bene	nd an incentiv hat has proacti efits.	ized-based reuse ive reclaimed exp	erate structure cansion
Project Readiness:		Project starts before December 1, 2022, and construction bids before December 1, 2022.	d design and pe	rmitting will be	complete and pr	oject is out for
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	aximize beneficiation	al use of reclai e Caution Area	med water to rec (SWUCA) Reco	iuce demand very Strategy.
		Overall Ranking and Re	ecommendatio	n		
1A		Fund as a 1A priority. The project is recommendation reclaimed water and reduce reliance on trad	nended for fund itional water sou	ing as it will en urces in the SV	nable the seasor VUCA and is cos	al storage of teffective.
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$1,332,500	\$1,200,000	\$212,376	\$2,744,876
City of Venice			\$1,332,500	\$1,200,000	\$212,376	\$2,744,876
		Total	\$2,665,000	\$2,400,000	\$424,752	\$5,489,752

Project No. Q157		SW IMP – Flood Protection – City of Bradenton Village of the Arts South Drainage Improvements				
City of Bradenton						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Desig Wares which Arts d will be	Design, permitting, and construction of a stormwater system for the Village of the Arts neighborhood within the Wares Creek Watershed in the City of Bradenton. Stormwater runoff from the area overflows to Wares Creek which often lacks sufficient capacity to prevent flooding in the Village of the Arts neighborhood. Village of the Arts does not have a stormwater system and experiences severe structure and street flooding. FY2023 funding will be utilized to complete construction.				
Measurable Benefit:	The constormed and the stormed stormed stores in the store store store stores and stores	ontractual Measurable Benefit will be the con water conveyance and storage systems withi ordance with the permitted plans.	npletion of the c in the Wares Cr	lesign, permitti eek subwaters	ng, and construc hed. Constructio	tion of new n will be done
Costs:	Total City o Distric	project cost: \$2,340,000 (design, permitting, f Bradenton: \$1,170,000 xt: \$1,170,000 with \$397,441 budgeted in pre	and constructio	n) d \$772,559 req	uested in FY202	3.
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI Guidelines.				
Project Benefit:		The Resource Benefit of this project will reduce the existing flooding problems during the 100-year, 24- hour storm event. Structure and street flooding currently occur in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:		Benefit/Cost ratio is slightly less than 0.7 (0.	68).			
Past Performance:		Based upon an assessment of the schedule	and budget for	the 2 ongoing	projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	iss is 7 and is in	the 6 to 9 rang	ge.	
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim	nance and Imp prove water qua intenance and ain and improve nize flood dama	brovement: De lity. Improvement e flood protection ge while prese	evelop and imple : Develop and in on, and operate I rving the water r	ment programs, 1plement District flood esource
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project provides a reduction of in the Village of the Arts neighborhood.	structure and s	treet flooding f	or the 100-year,	24-hour event
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$397,441	\$772,559	\$0	\$1,170,000
City of Bradenton			\$397,441	\$772,559	\$0	\$1,170,000
Total \$794,882 \$1,545,118 \$0 \$2,340					\$2,340,000	

Project No. Q160		Reclaimed – Sarasota Co. Honore Av	Reclaimed – Sarasota Co. Honore Ave Reclaimed Water Transmission Project				
Sarasota County						FY2023	
Pick Loval:	Type (	2	Multi Vo	ar Contract: V	(op. Voor 2 of 2	1 1 2020	
KISK Level.	Type	2 Descriptic					
Description	Donia		17 500 foot o	f rooloimod wa	ator transmission	maina and	
Description.	other Count	ther appurtenances to supply approximately 1,066 homes within the Palmer Ranch portion of the Sarasota County Reclaimed water service area and to enable supply to future subdivisions.					
Measurable Benefit:	The contract homes Water	the contractual Measurable Benefit of this project is the supply of 533,265 gpd of reclaimed water to residential mes for an anticipated 351,955 gpd of water savings within the Most Impacted Area (MIA) of the Southern ater Use Caution Area (SWUCA). Construction will be done in accordance with permitted plans.					
Costs:	Total Distric Saras	otal Project Cost: \$3,000,000 (Design, Construction and Permitting) istrict: \$1,500,000 with \$500,000 requested in previous years and \$1,000,000 requested in FY2023 arasota County: \$1,500,000					
		Evaluatio	n				
Initial Application Quality:		All information identified in the CFI Guidelines was provided at the time of application.					
Project Benefit:		The benefit is the supply of 533,265 gpd of reclaimed water to residential irrigation customers for an anticipated 351,955 gpd of water savings within the MIA of the SWUCA					
Cost Effectiveness:		Cost Effectiveness is less than \$10 total cap	oital cost per gal	lon.			
Past Performance:		Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.		
Complementary Efforts:		Sarasota County's reclaimed water system i for high volume water users and has pro-act utilization, water resource benefits and envir	ncludes meterir tive reclaimed w ronmental benef	ig and incentiv ater expansior its.	re based reuse ra n policies which m	te structures naximize	
Project Readiness:		The project is ongoing and on schedule.					
		Strategic G	oals				
Strategic Goals:		Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	aximize beneficia thern Water Use	al use of reclai Caution Area	med water to red	uce demand very Strategy.	
		Overall Ranking and Re	ecommendatio	า			
1A		The project is recommended for funding as i cost effective.	t reduces relian	ce on traditiona	al supplies in the	SWUCA and is	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$500,000	\$1,000,000	\$0	\$1,500,000	
Sarasota County			\$500,000	\$1,000,000	\$0	\$1,500,000	
		Total	\$1,000,000	\$2,000,000	\$0	\$3,000,000	

Project No. Q234		SW IMP – Flood Protection – Bowlees Creek Pennsylvania Avenue Flow Diversion System				
Manatee County						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	'es, Year 2 of 2	
		Descriptio	on			
Description:	Desig from t the Bo existin to con	Design, permitting, and construction of a pipe conveyance system and nutrient baffle box to reroute stormwater rom the main trunk line of Pennsylvania Avenue to the Pittsburgh Drain, along 59th Avenue East, located within ne Bowlees Creek Watershed. The area experiences severe flooding in the Meadors subdivision and the existing stormwater conveyance system cannot handle all the runoff it receives. FY2023 funding will be utilized to complete the construction phase of the project.				
Measurable Benefit:	The conve Conve Const	ontractual Measurable Benefit will be the con yance system and nutrient baffle box along 5 ruction will be done in accordance with the p	npletion of the c 59th Avenue Ea ermitted plans.	lesign, permitti st within the Bo	ng, and construc owlees Creek wa	tion of a pipe tershed.
Costs:	Total Manat Distric	project cost: \$2,300,472 tee County: \$1,150,236 xt: \$1,150,236 with \$250,000 budgeted in pre	vious years, an	d \$900,236 rec	quested in FY202	23.
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:		The Resource Benefit of this project will reduce existing flooding problems during the 100-yr, 24-hr storm event. Structure and street flooding currently occur in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:		Benefit/Cost ratio is less than 1 but greater t	than or equal to	0.7.		
Past Performance:		Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or less r	ange.	
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim	nance and Imp prove water qua intenance and ain and improve nize flood dama	brovement: De ality. Improvement e flood protection ge while prese	evelop and imple : Develop and in on, and operate I rving the water r	ment programs, nplement District flood esource
		Overall Ranking and Re	ecommendatio	n		
1A		This project reduces structure and street floo ancillary water quality benefits.	oding in the Me	adors area in N	lanatee County a	and provides
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$250,000	\$900,236	\$0	\$1,150,236
Manatee County			\$250,000	\$900,236	\$0	\$1,150,236
		Total	\$500,000	\$1,800,472	\$0	\$2,300,472

Project No. W105		SW IMP - Water Quality - Central Homes Beach BMPs - Phases F, G, and H				
Holmes Beach						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 2 of 3	
		Descriptio	on			
Description:	Desig discha	n, permitting, and construction of stormwater arging to Tampa Bay, a SWIM priority water b	retrofits in the pody.	City of Holmes	Beach to improv	e water quality
Measurable Benefit:	The co treat a with p	ontractual Measurable Benefit will be the des approximately 30 acres of highly urbanized st ermitted plans.	ign, permitting, ormwater runof	and construction f. Construction	on of stormwater a will be done in a	retrofits to accordance
Costs:	Total City o Distric reque	project cost: \$1,537,500 (Design, permitting, f Holmes Beach: \$768,750 xt: \$768,750, with \$256,250 budgeted in prev sted in future years.	construction) ious years, \$25	6,250 requeste	d in FY2023, an	d \$256,250
		Evaluatio	n			
Initial Application Quality:		Application included most of the required information identified in the CFI Guidelines. District PM/CM had to work with cooperator to obtain remaining required information.				
Project Benefit:		The Resource Benefit of the project is the reduction of pollutant loads to Tampa Bay and Sarasota Bay, SWIM priority water bodies, by an estimated 284 lb/yr TN and 47 lb/yr TP. There will be no monitoring or performance testing requirements. This project will also have ancillary flood protection benefits.				
Cost Effectiveness:		The estimated cost/lb of TN removed is with estimated cost/lb of TP removed is within the	in the historical e historical ave	average range rage range of \$	e of \$176 to \$475 1498 to \$4152/lt	/lb. The o.
Past Performance:		Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.	
Complementary Efforts:		Applicant has a Comprehensive Drainage P sweeping and stormwater maintenance progeducation campaign and a Water Quality Active Active Structure St	lan, an active s grams, and ferti lvisory Commiti	tormwater utilit lizer and pet wa tee.	y that collects fee aste ordinances,	es, street an active
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Tampa Bay Region Priority: Improve Lake Seminole.	nance and Imp prove water qua Thonotosassa	<b>provement:</b> De ality. , Tampa Bay, L	evelop and imple ake Tarpon and	nent programs, Lake
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project is cost effective and impriority water body. This project will also hav Executive Order 19-12 instructs the five water projects that will address harmful algal bloom	proves water qu e ancillary flood er management ns and maximiz	uality dischargin d protection ben t districts to prio ce nutrient redu	ng to Tampa Bay nefits. The Gove pritize funding to ctions.	, a SWIM rnor's focus on
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$256,250	\$256,250	\$256,250	\$768,750
Holmes Beach			\$256,250	\$256,250	\$256,250	\$768,750
		Total	\$512,500	\$512,500	\$512,500	\$1,537,500

Project No. Q268		Reclaimed – BRU Taylor Road Area	Transmission	1		
Braden River Utilitie	es					FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Third- syster comm and S includ FY202	Third-party review (TPR) and construction of approximately 16,000 feet of reclaimed water mains, a SCADA system, a pump station and other necessary appurtenances to supply approximately 2,400 residential homes, common areas and a 27-hole golf course within the Taylor Road development of Lakewood Ranch, in Manatee and Sarasota Counties with Advanced Wastewater Treatment level reclaimed water. District funding in FY2022 ncluded TPR review as this project has a conceptual construction estimate greater than \$5 million dollars. The FY2023 funding request is to complete construction.				
Measurable Benefit:	The co that w areas	ontractual Measurable Benefit of this project ill provide 1.57 mgd of AWT reclaimed water within the Most Impacted Area (MIA) of the S	will be the cons to residential he Southern Water	truction of a re omes, a 27-ho Use Caution A	claimed water tra le golf course and vrea (SWUCA).	nsmission line I common
Costs:	Total Brade Distric	Total Conceptual Project Cost: \$7,100,000 (TPR and Construction) Braden River Utilities: \$3,550,000 District: \$3,550,000 with \$1,050,000 budgeted in FY2022 and \$2,500,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.				
Project Benefit:	25	The benefit is the supply of 1.57 mgd of recl common area irrigation for an anticipated 1.3	aimed water to 57 mgd of wate	residential hon r savings withir	nes, a 27-hole go n the MIA of the S	If course and SWUCA.
Cost Effectiveness:	25	Cost Effectiveness is less than \$10 total cap	oital cost per gal	llon.		
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 2 ongoing	projects.	
Complementary Efforts:	10	Cooperator has a program in place that inclu reclaimed expansion policies which maximiz	udes meters and e utilization and	d a volumetric d environmenta	rate and has a proal benefits.	o-active
Project Readiness:	10	Design and permitting will be completed and 2022.	l project will be	out for constru	ction bids before	December 1,
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	ximize benefici	al use of reclai	med water to reduced (SWUCA) Recov	uce demand very Strategy.
		Overall Ranking and Re	commendatio	n		
CFI	105	The TPR is anticipated to be completed in F with the understanding that the Governing B recommends including funding for constructi pumping in the SWUCA and is cost-effective	Y2022. Anticipa oard will need to on in the FY202 e.	ating favorable o provide appro 23 budget. Thi	information from oval to proceed, s s project reduces	the TPR, and staff groundwater
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$1,050,000	\$2,500,000	\$0	\$3,550,000
Braden River Utilitie	es		\$1,050,000	\$2,500,000	\$0	\$3,550,000
		Total	\$2,100,000	\$5,000,000	\$0	\$7,100,000

Project No. Q329		WMP – Cedar Hammock West and So	outh and Pal	ma Sola WMI	P	
Manatee County						FY2023
Risk Level:	Туре	4	Multi-Ye	ear Contract: Y	es, Year 1 of 2	
		Descriptio	on			
Description:	Comp analys altern FY202 begin	nplete a Watershed Management Plan (WMP) including floodplain analysis, Stormwater Level of Service Ilysis (LOS), Surface Water Resource Assessment (SWRA), and Best Management Practices (BMP) rnative analysis for the Cedar Hammock West and South, and Palma Sola watersheds in Manatee County. 2023 funding will be utilized to develop a comprehensive GIS based inventory of the stormwater system and in the Watershed Evaluation phase of the project.				
Measurable Benefit:	The control The co	ontractual Measurable Benefit will be the con nation and implement floodplain management ize flood damage.	npletion of a Wi t programs to m	MP that will dev naintain storage	velop better flood and conveyance	plain e and to
Costs:	Total Mana Distric	project cost: \$837,000 tee County: \$418,500 ct: \$418,500 with \$209,250 requested in FY20	023, and \$209,	250 anticipated	to be requested	in future years.
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	25	The WMP will analyze flooding and water quality problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:	25	Project cost per square mile is in the low-rar completed in urban watersheds.	nge of historic o	costs (less than	\$60,000/sq. mi.)	for WMPs
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	20	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and to restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodp nning: Collect t resource mar	to determine loc lain managemen and analyze data nagement decisio	al and regional t decision and a to determine ons and
		Overall Ranking and Re	ecommendatio	n		
CFI	92	This project identifies flood risk in an area wi product will be utilized for flood zone determ improve water quality and enhance the plan	ith limited detai ination, help im ning of future d	led study inforn plement solutic evelopment in t	nation available. ons that alleviate he project area.	The resulting flood risk and
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$209,250	\$209,250	\$418,500
Manatee County			\$0	\$209,250	\$209,250	\$418,500
		Total	\$0	\$418,500	\$418,500	\$837,000

Project No. W565		SW IMP – Water Quality – Boca Grande Area Drainage Improvements				
City of Punta Gorda	a					FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: N	10	
		Descriptio	on			
Description:	<b>Description:</b> Construction of a stormwater system within the Boca Grande neighborhood in the City of Punta Gorda. Stormwater runoff from approximately 50 acres will be directed to two wet detention ponds, for an area curren not treated which will improve water quality discharging to Charlotte Harbor, a SWIM priority water body. The District will only be paying for items that are required to achieve water quality benefits, are not considered maintenance activities, and are above and beyond permitting requirements.				Gorda. area currently r body. The nsidered	
Measurable Benefit:	The co to trea permit	e contractual Measurable Benefit will be the construction of two wet detention ponds and an associated outfall reat approximately 50 acres of urbanized stormwater runoff. Construction will be done in accordance with the mitted plans.				
Costs:	Total   Distric City o	project cost: \$567,726 (Construction) xt: \$283,863 f Punta Gorda: \$283,863				
		Evaluatio	n			
Initial Application Quality:	2	More than 20% of the information was missi December 1st.	ng at the time o	of application, a	Ill information wa	s provided by
Project Benefit:	20	The Resource Benefit of the project is the reduction of pollutant loads to the North Fork of Alligator Creek, which discharges to Charlotte Harbor, a SWIM priority water body, by an estimated 311 lbs/yr TN and 72 bs/yr TP. This project also has ancillary flood protection benefits.				
Cost Effectiveness:	25	The estimated cost/lb of TN removed is belo	ow \$150.			
Past Performance:	2	Based on the cooperator having no ongoing	projects with th	ne District.		
Complementary Efforts:	8	Applicant operates street sweeper program, subject to a fertilizer ordinance, implements campaign on stormwater, and the project wa	operates storm or subject to a as identified in a	nwater mainten waste ordinanc a water quality	ance program, ir ce, implements a management pla	nplements or is ctive education
Project Readiness:	10	Design and permitting will be completed and 2022.	d project will be	out for constru	ction bids before	December 1,
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Assess local and regional water quality status and the restoration initiatives. Southern Region Priority: Improve Charlow	sment and Pla rends to suppor tte Harbor, Sara	nning: Collect t resource mar asota Bay and s	and analyze data nagement decisio Shell/Prairie/Josl	a to determine ons and hua creeks.
		Overall Ranking and Re	ecommendatio	'n		
CFI	92	This project is cost effective and improves w untreated and discharges to Charlotte Harbo Order 19-12 instructs the five water manage address harmful algal blooms and maximize	ater quality to s or, a SWIM prio ment districts to nutrient reduct	stormwater rund rity water body o prioritize fund ions.	off from an area f . The Governor's ing to focus on p	hat is currently Executive projects that will
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$283,863	\$0	\$283,863
City of Punta Gorda	a		\$0	\$283,863	\$0	\$283,863
		Total	\$0	\$567,726	\$0	\$567,726

Project No. Q344		Reclaimed – Manatee County IA Buc	Reclaimed – Manatee County IA Buckeye Reclaimed Water Transmission Project			
Manatee County						FY2023
Risk Level:	Type 2	2	Multi-Ye	ar Contract: Y	es. Year 1 of 3	
	71	Descriptic	on			
Description:	Desig appur reclair	n, permitting and construction of approximate tenances to supply approximately 1,800 sing med water for irrigation and to enable future s	ely 19,000 feet le family reside system expansi	of reclaimed wa ntial homes, co on.	ater mains and ot mmon areas and	her necessary I medians with
Measurable Benefit:	The co reclair (SWU	ontractual Measurable Benefit will be the sup med water for residential irrigation in the "Mos CA). Construction will be done in accordanc	ply and utilizati st Impacted Are e with the perm	on of 0.99 millio ea" of the South nitted plans.	on gallons per da ern Water Use C	y (mgd) of Caution Area
Costs:	Total Manat Distric fiscal	Total Project Cost: \$3,928,000 (design, permitting and construction) Manatee County: \$1,964,000 District: \$1,964,000, with \$564,000 requested in FY2023 and \$1,400,000 anticipated to be requested in future iscal years.				
		Evaluatio	n			
Initial Application Quality:	4	County provided most of the necessary information to evaluate the project. District PM had to work with the cooperator to obtain the remaining required information.				
Project Benefit:	15	The benefit is the supply of 0.99 mgd of reclaimed water for irrigation customers for an anticipated 0.59 mgd of water savings in the "MIA" area of the SWUCA.				
Cost Effectiveness:	25	Cost Effectiveness is less than \$10.00 total	capital cost per	gallon.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	10	The Cooperator has a program in place that high volume users, and has proactive reclain environmental benefits.	includes meter med water expa	ring and an ince ansion policies	entivized reuse ra which maximize	ate structure for utilization and
Project Readiness:	5	The project starts before December 1, 2022				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	ximize benefici	ial use of reclai e Caution Area	med water to red (SWUCA) Recov	uce demand very Strategy.
		Overall Ranking and Re	ecommendatio	n		
CFI	86	This project is recommended for funding as is cost effective.	it reduces relia	nce on tradition	al water sources	in the MIA and
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$564,000	\$1,400,000	\$1,964,000
Manatee County			\$0	\$564,000	\$1,400,000	\$1,964,000
		Total	\$0	\$1,128,000	\$2,800,000	\$3,928,000

Project No. Q319		Conservation – Manatee County Toilet Rebate Project, Phase 15				
Manatee County						FY2023
Risk Level:	Туре	1	Multi-Ye	ar Contract: N	lo	
		Descriptio	on			
Description:	Make available financial incentives to residential and commercial customers for the replacement of conventional toilets with high-efficiency toilets which use 1.28 gallons per flush or less. This project will make available rebates/credits for the replacement of approximately 1,000 high flow toilets. Also included are educational materials, program promotion, and surveys necessary to ensure the success of the program. Should actual costs be less than anticipated, the Cooperator may perform more installations/rebates as the availability of funds allow.					
Measurable Benefit:	The correspond	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completion	of a final
Costs:	Total Mana Distric	otal project cost: \$100,000 lanatee County: \$50,000 istrict: \$50,000				
		Evaluatio	n			
Initial Application Quality:	4	Only clarification was needed about some o	Only clarification was needed about some of the application information.			
Project Benefit:	15	The benefit of this project is an estimated 17 Water Use Caution Area (SWUCA).	7,403 gallons pe	er day of water	conserved in the	Southern
Cost Effectiveness:	25	Project cost effectiveness is below \$2.50 pe	r thousand gall	ons saved.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	4	Applicant has the complementary efforts of: construction and has an active conservation	prohibits potab program.	le water use fo	r landscape irriga	tion in new
Project Readiness:	10	Project starts before December 1, 2022, and	d Conservation	Program is alre	eady established.	
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan use. Southern Region Priority: Implement Sout	ce efficiencies hern Water Use	in all water-use e Caution Area	(SWUCA) Recov	e beneficial very Strategy.
		Overall Ranking and Re	ecommendatio	n		
CFI	85	Project will conserve potable water in the SV	VUCA and is co	ost effective.		
		Funding	I			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$50,000	\$0	\$50,000
Manatee County			\$0	\$50,000	\$0	\$50,000
		Total	\$0	\$100,000	\$0	\$100,000

Project No. W100		SW IMP – Water Quality – Anna Mar	ia BMPs Pha	se M		
City of Anna Maria						FY2023
Risk Level:	Type	3	Multi-Ye	ar Contract: N	lo	
	51	Descriptic	on			
Description:	Desig discha	n, permitting, and construction of stormwater arging to Tampa Bay, a SWIM priority waterb	retrofits in the ody.	City of Anna Ma	aria to improve w	ater quality
Measurable Benefit:	The c appro	ontractual Measurable Benefit will be the des ximately 43 acres of highly urbanized stormw	ign, permitting, /ater runoff.	and construction	on of LID BMPs 1	o treat
Costs:	Total City o Distric	project cost: \$648,210 (design, permitting, ar f Anna Maria: \$324,105 xt: \$324,105	nd construction)			
		Evaluatio	n			
Initial Application Quality:	4	Only clarification was needed about some o	f the applicatior	n information.		
Project Benefit:	20	The Resource Benefit of the Project is the reduction of pollutant loads to Tampa Bay, a SWIM priority vater body, by an estimated 185 lbs/yr TN, and 32 lbs/yr TP. There will be no monitoring or performance esting requirements. Project also includes ancillary flood protection benefits.				
Cost Effectiveness:	20	The estimated cost/lb of TN removed is betw	veen \$175/lb ar	nd \$150/lb.		
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.	
Complementary Efforts:	8	The City of Anna Maria has an active stormy maintenance programs, participates in the N campaign and other complementary efforts	water utility that /anatee County that maintain or	collects fees, s fertilizer ordina improve water	street sweeping a ance, has an act <sup>-</sup> quality.	and stormwater ive education
Project Readiness:	2	The project is ready to begin on or before M	arch 1, 2023.			
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Tampa Bay Region Priority: Improve Lake Seminole.	nance and Imp prove water qua Thonotosassa	<b>provement:</b> De Ility. , Tampa Bay, L	evelop and imple ake Tarpon and	ment programs, Lake
		Overall Ranking and Re	ecommendatio	n		
CFI	84	This project is cost effective and improves w body. This project will also have ancillary flo 19-12 instructs the five water management of address harmful algal blooms and maximize	ater quality disc ood protection b listricts to priori nutrient reduct	charging to Tar enefits. The G tize funding to ions.	npa Bay, a SWIN overnor's Execu focus on projects	1 priority water tive Order s that will
		Funding	I			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$324,105	\$0	\$324,105
City of Anna Maria			\$0	\$324,105	\$0	\$324,105
	Total \$0 \$648,210 \$0 \$648,2					\$648,210

Project No. Q304		Conservation – City of Venice Toilet	Rebate and	Retrofit Proje	ect, Phase 9	
City of Venice						FY2023
Risk Level:	Туре '	1	Multi-Ye	ear Contract: N	lo	
		Descriptio	on			
Description:	Make toilets urinals replac conse detect ensure more	Make available financial incentives to residential and commercial customers for the replacement of conventional collets with high-efficiency toilets which use 1.28 gallons per flush or less and for the replacement of conventional urinals with high-efficiency urinals which use 0.5 gallons per flush or less. This project will include rebates for the replacement of approximately 175 high flow toilets and/or urinals. In addition, approximately 400 do-it-yourself conservation kits will be distributed. These include educational materials, low-flow showerheads, and leak detection dye tablets. Also included are educational materials, program promotion, and surveys necessary to ensure the success of the program. Should actual costs be less than anticipated, the Cooperator may perform more installations/rebates as the availability of funds allow.				of conventional of conventional rebates for the do-it-yourself and leak ecessary to may perform
Measurable Benefit:	The correport	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completion	of a final
Costs:	Costs: Total project cost: \$33,000 City of Venice: \$16,500 District: \$16,500					
		Evaluatio	n			
Initial Application Quality:	4	Only clarification was needed about some o	f the application	n information.		
Project Benefit:	10	The benefit of this project is an estimated 5, Use Caution Area.	293 gallons pe	r day of water c	onserved in the	Southern Water
Cost Effectiveness:	25	Project cost effectiveness is less than \$2.50	per thousand	gallons saved.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.	
Complementary Efforts:	10	Applicant has an adjusted gross per capita I	ess than or equ	ual to 80 gpcd.		
Project Readiness:	7	Project starts before March 1, 2023 and Cor	servation Prog	jram is already	established.	
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan use. Southern Region Priority: Implement Sout	ce efficiencies hern Water Us	in all water-use e Caution Area	sectors to ensur (SWUCA) Reco	e beneficial very Strategy.
		Overall Ranking and Re	ecommendatio	n		
CFI	83	Project will conserve potable water supply in	the SWUCA a	nd is cost effec	tive.	
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District	\$0 \$16,500 \$0 \$16,50				\$16,500	
City of Venice			\$0	\$16,500	\$0	\$16,500
		Total	\$0	\$33,000	\$0	\$33,000

Project No. W648		Restoration – Quads Park Habitat Re	estoration			
Conservation Found of the Gulf Coast ar Sarasota County	dation nd					FY2023
Risk Level:	Туре 2	2	Multi-Ye	ear Contract: N	10	
		Descriptio	on			
Description:	Const conse waters	ruction of wetland and upland creation and e ervation easement over the project area to the shed, a SWIM priority water body.	nhancement. e District. The I	The Cooperator project is locate	will be required d within the Sara	to convey a asota Bay
Measurable Benefit:	The c Const	ontractual Measurable Benefit will be habitat ruction will be done in accordance with the p	creation and ere ermitted plans.	nhancement of	approximately 1	7.9 acres.
Costs:	Total Coope Distric	otal project cost: \$956,434 Cooperator: \$478,217 District: \$478,217				
		Evaluatio	n			
Initial Application Quality:	0	More than 20% of the information was missing at the time of application and additional questions were no provided by December 1st.			stions were not	
Project Benefit:	20	The benefit of the project is the enhancement of 17.9 acres of wetland and upland habitats within the Sarasota Bay watershed, a SWIM priority water body.				
Cost Effectiveness:	15	This project is cost effective and will restore quality benefits within the Sarasota Bay wat	and improve n ershed, a SWI	atural systems ⁄I priority water	and provide anc body.	llary water
Past Performance:	5	Based upon the assessment of the schedule	e and budget fo	or the 6 ongoing	ı projects.	
Complementary Efforts:	7	The owner of the land, Sarasota County, ha Adopt a Highway Program, maintains nature complementary efforts that preserve or resto	s an Environme e parks within it pres natural sys	entally Sensitive s park system, stems.	e Land Purchase and has additior	Program, an Ial
Project Readiness:	10	Design and permitting will be completed and 2022.	d project will be	out for constru	ction bids before	December 1,
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation and Re ecosystem for the benefit of water and wate Southern Region Priority: Improve Charlo	estoration: Res r-related resou tte Harbor, Sar	storation and m rces. asota Bay and	aintenance of na Shell/Prairie/Jos	tural hua creeks.
		Overall Ranking and Re	ecommendatio	on		
CFI	82	The project is cost effective and will create a Bay watershed, a SWIM priority water body. recent commitment to be a co-applicant.	and enhance ap Staff recomme	proximately 17 endations are u	.9 acres within th odated based on	e Sarasota the County's
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$478,217	\$0	\$478,217
Conservation Found	dation	of the Gulf Coast and Sarasota County	\$0	\$478,217	\$0	\$478,217
		Total	\$0	\$956,434	\$0	\$956,434

Project No. Q315		WMP – Piney Pointe, Bishops Harbor and Curiosity Creek WMP				
Manatee County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ear Contract: Y	'es, Year 1 of 2	
		Descriptio	on			
Description:	<b>Tiption:</b> Complete a Watershed Management Plan (WMP) including floodplain analysis, Stormwater Level of Service analysis (LOS), Surface Water Resource Assessment (SWRA), and Best Management Practices (BMP) alternative analysis for the Piney Pointe, Bishops Harbor, and Curiosity Creek watersheds in Manatee County. FY2023 funding will be utilized to develop a comprehensive GIS based inventory of the stormwater system and begin the Watershed Evaluation phase of the project.				of Service (BMP) atee County. er system and	
Measurable Benefit:	The control inform minim	ontractual Measurable Benefit will be the con ation and implement floodplain management ize flood damage.	ontractual Measurable Benefit will be the completion of a WMP that will develop better floodplain ation and implement floodplain management programs to maintain storage and conveyance and to ize flood damage.			
Costs:	Total Mana Distric years	al project cost: \$1,441,500 natee County: \$720,750 trict: \$720,750 with \$360,375 requested in FY2023, and \$360,375 anticipated to be requested in future rs.				
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	pplication included all the required information identified in the CFI Guidelines.			
Project Benefit:	25	The WMP will analyze flooding and water quality problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or ntermediate stormwater systems.				
Cost Effectiveness:	5	Project cost per square mile is in the high-ra WMPs completed in mixed watersheds.	ange of historic	costs (between	\$40,000 - \$50,0	00/sq. mi.) for
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	20	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and to restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodp nning: Collect t resource mar	to determine loca lain managemen and analyze data agement decisio	al and regional t decision and to determine ns and
		Overall Ranking and Re	ecommendatio	n		
CFI	72	This project identifies flood risk in an area wi product will be utilized for flood zone determ improve water quality and enhance the plan	ith limited detai ination, help im ning of future de	led study inforn plement solutic evelopment in t	nation available. ons that alleviate he project area.	The resulting flood risk and
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$360,375	\$360,375	\$720,750
Manatee County			\$0	\$360,375	\$360,375	\$720,750
		Total	\$0	\$720,750	\$720,750	\$1,441,500

Project No. Q325 WMP – Buffalo Canal/Frog Creek WMP						
Manatee County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ear Contract: Y	'es, Year 1 of 2	
		Descriptio	on			
Description:	Comp analys alterna utilize Evalua	blete a Watershed Management Plan (WMP) sis (LOS), Surface Water Resource Assessm ative analysis for the Buffalo Canal/Frog Crea d to develop a comprehensive GIS based inv ation phase of the project.	including floodp ent (SWRA), an ek watershed in rentory of the st	blain analysis, S nd Best Manag i Manatee Cour cormwater syste	Stormwater Level ement Practices nty. FY2023 fund em and begin the	of Service (BMP) ing will be Watershed
Measurable Benefit:	The control inform minim	ontractual Measurable Benefit will be the con nation and implement floodplain management nize flood damage.	npletion of a WI t programs to m	MP that will dev naintain storage	velop better flood and conveyance	plain e and to
Costs:	Total Mana Distric	project cost: \$930,000 tee County: \$465,000 ct: \$465,000 with \$232,500 requested in FY2	023, and \$232,	500 anticipated	to be requested	in future years.
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:	25	The WMP will analyze flooding and water quanalysis models are not available or are over intermediate stormwater systems.	The WMP will analyze flooding and water quality problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems.			
Cost Effectiveness:	5	Project cost per square mile is within the hig completed in mixed watersheds.	h range of histo	oric costs (\$50k	<-\$41k/sq. mi.) fo	r WMP's
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	20	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and tu restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodp nning: Collect t resource mar	to determine loca lain managemen and analyze data lagement decisio	al and regional t decision and a to determine ns and
		Overall Ranking and Re	ecommendatio	n		
CFI	72	This project identifies flood risk in an area w product will be utilized for flood zone determ improve water quality and enhance the plan existing detailed study information available information utilized being over 15 years old,	ith limited detail ination, help im ning of future de being complete this project was	led study inforn plement solutic evelopment in t ed over 10 year s not considere	nation available. ons that alleviate he project area. I s ago, and the to d as a WMP upd	The resulting flood risk and Due to the pographic ate.
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$232,500	\$232,500	\$465,000
Manatee County			\$0	\$232,500	\$232,500	\$465,000
		Total	\$0	\$465,000	\$465,000	\$930,000

Project No. Q347		WMP – Braden River WMP Update				
Manatee County						FY2023
Risk Level:	Туре	4	Multi-Ye	ar Contract: Y	es, Year 1 of 2	
		Descriptio	on			
Description:	Description: Complete a Watershed Management Plan (WMP) update including floodplain analysis, Stormwater Level of Service analysis (LOS), Surface Water Resource Assessment (SWRA), and Best Management Practices (BM alternative analysis for the Braden River watershed in Manatee County. FY2023 funding will be utilized to develop a comprehensive GIS based inventory of the stormwater system and begin the Watershed Evaluation phase of the project.				er Level of ractices (BMP) tilized to ed Evaluation	
Measurable Benefit:	The control The co	ontractual Measurable Benefit will be the con nation and implement floodplain management ize flood damage.	npletion of a Wl programs to m	MP that will dev naintain storage	elop better flood and conveyance	plain e and to
Costs:	Costs: Total project cost: \$2,278,500 Manatee County: \$1,139,250 District: \$1,139,250 with \$569,625 requested in FY2023, and \$569,625 anticipated to be requested in future vears.				ed in future	
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	Application included all the required information identified in the CFI Guidelines.			
Project Benefit:	25	The WMP will analyze flooding and water quality problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems. The Braden River watershed is one of the District's top 20 priority vatersheds for WMP updates.				
Cost Effectiveness:	5	Project cost per square mile is in the high-ra WMP updates completed in urban watershe	Project cost per square mile is in the high-range of historic costs (between \$40,000 - \$50,000/sq. mi.) for WMP updates completed in urban watersheds.			
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	20	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and tr restoration initiatives.	ent: Collect an s and trends to sment and Pla rends to suppor	d analyze data support floodpl nning: Collect t resource man	to determine loc lain managemen and analyze data lagement decisio	al and regional t decision and a to determine ons and
		Overall Ranking and Re	ecommendatio	n		
CFI	72	This project identifies flood risk in an area wi product will be utilized for flood zone determ improve water quality and enhance the plane River watershed is one of the District's top 2	ith limited detai ination, help im ning of future do 0 priority waters	led study inform plement solutic evelopment in t sheds for WMP	nation available. ons that alleviate he project area. updates.	The resulting flood risk and The Braden
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$569,625	\$569,625	\$1,139,250
Manatee County			\$0	\$569,625	\$569,625	\$1,139,250
		Total	\$0	\$1,139,250	\$1,139,250	\$2,278,500

Project No. Q237		DAR – Sarasota County Dona Bay Pl	nase 3 Aquife	er Recharge		
Sarasota County						FY2023
Risk Level:	Type	3	Multi-Ye	ar Contract: Y	es Year 1 of 2	
	Type	Descriptio	on			
Description:	<b>Description:</b> Third-party review (TPR), design, permitting, and construction of an aquifer recharge system with an injection goal of 25-45 mgd of surface water from Cow Pen Slough as part of the Dona Bay Watershed Management plan. This project is the next phase that integrates existing cooperatively funded Dona Bay Phase 1 (N424) and Phase 2 (N786) projects. The County's self funded feasibility study plans on construction of up to three recharge wells. If funded the project will require a TPR to provide the information and verification necessary to support the \$18,591,888 project.				an injection nagement 1 (N424) and three recharge <i>i</i> to support the	
Measurable Benefit:	The c 25-45 to Dor	ontractual measurable benefit, if constructed, MGD for improvement of water levels in the na Bay.	, will be recharg SWUCA and re	e to the Upper moval of exces	Floridan aquifer s freshwater flov	of vs
Costs:	Total Saras Distric	project cost: \$18,591,888 (TPR, design, pern tota County: \$9,295,944 ct: \$9,295,944 with \$750,000 requested in FY	nitting, and con 2023 and \$8,5	struction) 45,944 in future	years.	
		Evaluatio	n			
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	n		
Not Recommended		The project is premature based on delays wi Project N786 is required to be constructed to proposed Q237 Phase 3 project. Until the co executed this project is not recommended for	th Project N780 convey water onstruction agre or funding.	6, Dona Bay Su to the Venice N eement for proje	rface Water Stor linerals reservoir ect N786 (Dona E	rage Facility. for use in the Bay Phase 2) is
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$750,000	\$8,545,944	\$9,295,944
Sarasota County			\$0	\$750,000	\$8,545,944	\$9,295,944
		Total	\$0	\$1,500,000	\$17,091,888	\$18,591,888

Project No. Q318 Study – Sarasota Bay Watershed Water Quality Improvement Project						
Sarasota County						FY2023
Risk Level:	Туре '	1	Multi-Ye	ar Contract: N	10	
		Descriptio	on			
Description:	Feasil currer	bility Study to identify the best options for cor ty serviced by septic systems to a centralize	nverting residen ed wastewater o	tial dwellings a collection and tr	nd commercial fare	acilities
Measurable Benefit:	The m	neasurable benefit will be the completion of a	feasibility study	у.		
Costs:	Total Distric Saras	Project Cost: \$5,000,000 xt: \$2,500,000 ota: \$2,500,000				
		Evaluatio	n			
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	n		
Not Recommended		The project is not recommended for funding specify that for funding consideration septic Priority Focus Area (PFA) of a Basin Manag and within District boundaries. The project is	as it is inconsis to sewer projec ement Action P s located outsic	stent with the F ts must addres lan (BMAP) are le of a Springs	Y2023 CFI Guide s issues within a ea as identified b PFA of a BMAP	elines which Springs y the FDEP
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$2,500,000	\$0	\$2,500,000
Sarasota County			\$0	\$2,500,000	\$0	\$2,500,000
	Total \$0 \$5,000,000 \$0 \$5,000				\$0	\$5,000,000

Tampa Bay Region

FY2023 Cooperative Funding Initiative Project

**Final Evaluations and Rankings** 

Project No. Q146		Interconnects – Tampa Bay Water So	outhern Hillst	oorough Co.	Booster Pump	o Station
Tampa Bay Water						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: Y	es, Year 3 of 4	
		Descriptio	on			
Description:	Third- increa conne increa suppo	party review (TPR), design, permitting and co se delivery capacity to the regional Delivery ecting into an existing 30" Brandon-South Cer use the net gain in transmission line flow by a orted TPR and design services. The FY2023 t	onstruction of a Point of Connec ntral Transmissi pproximately 5 funding request	potable water l ction at the Lith on Main. The r – 7 MGD. Distr is for construc	booster pump sta ia Water Treatme iew booster pum ict funding in pre tion services.	ation to ent Plant by p station will vious years
Measurable Benefit:	The N to deli water	leasurable Benefit which will be the contracture ver 5 – 7 MGD of alternative water supplies, supply goals within the Tampa Bay region.	al requirement promote region	is the construc al resource ma	tion of a booster nagement efforts	pump station s, and support
Costs:	Total FDEP TBW: Distric	otal project cost: \$12,686,049 (TPR, design, permitting and construction) DEP: \$500,000 3W: \$8,886,049, strict: \$3,300.000 with \$750.000 requested in previous years and \$2,550,000 requested in FY2023				
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	25	The benefit of this project will be the improved regional distribution of alternative water supplies in the Fampa Bay Region. The project will increase the available water supply by 5 – 7 MGD at the Lithia Point of Connection.				
Cost Effectiveness:	25	Cost Effectiveness is less than \$10 total cap	Cost Effectiveness is less than \$10 total capital cost per gallon capacity developed			
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 7 ongoing	projects.	
Complementary Efforts:	10	Applicant has the complementary efforts of a and promotes water conservation via educa	a demand mana tion/outreach w	agement plan, a ith the public a	an active conserv nd member gove	vation program, rnments.
Project Readiness:	10	The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Tampa Bay Region Priority: Implement Mi	<b>pplies:</b> Increas Istainability nimum Flow an	e development d Level (MFL)	of alternative so	urces of water gies.
		Overall Ranking and Re	ecommendatio	n		
AWS	105	The TPR for this ongoing project was comple 2021. The Governing Board approved amen through project final design, permitting, and District share of \$3,300,000.	eted and was pr ding the TBW's construction at	resented to the Cooperative F a total project o	Governing Boar unding Agreeme cost of \$12,686,0	d on July 27, nt to continue 49 with a
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$750,000	\$2,550,000	\$0	\$3,300,000
Tampa Bay Water			\$1,000,000	\$5,000,000	\$2,886,049	\$8,886,049
FDEP			\$500,000	\$0	\$0	\$500,000
		Total	\$2,250,000	\$7,550,000	\$2,886,049	\$12,686,049

Project No. Q241		Interconnects – TBW Southern Hills	oorough Coui	nty Transmis	sion Expansion	on
Tampa Bay Water						FY2023
Risk Level:	Туре	2	Multi-Ye	ar Contract: Y	es, Year 2 of 8	
		Descriptio	on			
<b>Description:</b> Third-party review (TPR), design, permitting and construction of a potable water transmission interconnection supply additional alternative water from Tampa Bay Water's High Surface Water Pump Station to Hillsboroug County. The transmission interconnection will be approximately 26 miles long and expected to have a maximu day capacity of 65 MGD. The pipeline will deliver only alternative water supplies under normal operating conditions. District funding in FY2022 included 30% design and TPR as this project has a conceptual construction estimate greater than \$5 million dollars. Funding in FY2023 will support remaining design and permitting services.					rconnection to Hillsborough ve a maximum erating tual esign and	
Measurable Benefit:	The N interco regior	The Measurable Benefit which will be the contractual requirement is the construction of a potable water interconnect to deliver an estimated 65 MGD maximum day capacity of alternative water supplies, promote regional resource management efforts, and support water supply goals within the Tampa Bay region.				
Costs:	<b>Costs:</b> Total conceptual project cost: \$290,108,000 (TPR, design, permitting and construction) Tampa Bay Water: \$145,054,000 District: \$145,054,000 with \$4,459,207 requested in previous years, \$2,900,000 in FY2023, and \$137,694,793 anticipated to be requested in future years.				137,694,793	
		Evaluatio	n			
Initial Application Quality:	5	5 Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	25	The benefit of this project, if constructed, wil area of Tampa Bay Water.	Il be to provide a	alternative wate	er supplies to a h	igh growth
Cost Effectiveness:	25	The cost per inch diameter per LF is \$31 that initial total cost estimate for the project is pro- design phase and TPR. The TPR work is so	at is comparable eliminary and wi heduled to be c	to similar large Il be refined as ompleted in Au	e diameter pipe p the project mov igust 2023.	projects. The es through the
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 7 ongoing	projects.	
Complementary Efforts:	10	Applicant has the complementary efforts of a and promotes water conservation via educa	a demand mana tion/outreach wi	igement plan, a th the public ai	an active conservend member gove	vation program, rnments.
Project Readiness:	5	The project before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Alternative Water Su to ensure groundwater and surface water su Tampa Bay Region Priority: Implement Mi	<b>pplies:</b> Increase ustainability inimum Flow and	e development d Level (MFL)	of alternative so Recovery Strateg	urces of water gies.
		Overall Ranking and Re	ecommendation	ı		
AWS	100	It is anticipated the 30% design and third-pa Tampa Bay Water will need Governing Boar information from the third-party review, and provide approval to proceed, Staff is recomm	rty review will be d approval to pr with the underst nending FY23 fu	e completed in oceed beyond anding that the unding to contin	fiscal year 2023 this task. Anticip Governing Boar nue design plans	Contractually, ating favorable d will need to
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total*
District			\$4,459,207	\$2,900,000	\$137,694,793	\$145,054,000
Tampa Bay Water			\$4,459,207	\$2,900,000	\$137,694,793	\$145,054,000
		Total	\$8,918,414	\$5,800,000	\$275,389,586	\$290,108,000

Project No. Q125		SW Imp - Water Quality - McIntosh Park Integrated Water Master Plan & Construction				
Plant City						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	<b>ription:</b> Third-party review. design, permitting and construction of 100-150 acres of treatment wetlands at the McIntosh Park site and enhancements to the existing 45 acre wetland treatment system. The City's intent is to expand the capacity of the existing McIntosh Park wetland project to capture larger volumes of stormwater for additional water quality treatment and flood protection. The City also proposes to route 1.5 mgd of reclaimed water through the system to improve function of the treatment wetland. The FY2023 funding request is to complete construction.				the McIntosh to expand the additional d water through ete	
Measurable Benefit:	The cares	ontractual Measurable Benefit will be the des of treatment wetlands through the delivery of	ign, permitting, f 1.5 mgd (ten ye	and construction ear annual ave	on/restoration of erage) of reclaime	at least 100 ed water.
Costs:	Total Plant	project cost: \$11,163,343 (TPR, design, pern City: \$5,581,671.50	nitting and const	truction)		
	Distric	ct: \$5,581,671.50 with \$624,350 budgeted in	previous years a	and \$4,957,32	1.50 requested in	n FY23
		Evaluatio	n tion identified to	the OEL Out to	linee	
Initial Application Quality:	4	Application included all the required informa	tion identified in	the CFI Guide	elines.	
Project Benefit:	25	The Resource Benefit of the project, if constructed, is the reduction of pollutant loads to Blackwater Creek, the Hillsborough River, and Tampa Bay by an estimated 7,620 lbs/year of TN and 2,280 lbs/year of TP. There will be no monitoring or performance testing requirements.				
Cost Effectiveness:	25	The estimated cost/lb of TN removed is belo \$1,350/lb.	ow \$150/lb and t	he estimated o	cost/lb of TP rem	oved is below
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 2 ongoing	projects.	
Complementary Efforts:	10	This project is identified in a water quality placelects fees. The City operates a stormwater has an active street sweeper program and p quality efforts.	an. Plant City cu er maintenance bet waste ordina	urrently has an program, is su nce, and has c	active stormwate bject to a fertilize other complemen	er utility that r ordinance, tary water
Project Readiness:	5	The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Tampa Bay Region Priority: Improve Lake Seminole.	nance and Imp prove water qual Thonotosassa,	<b>rovement:</b> De lity. Tampa Bay, L	evelop and impler .ake Tarpon and	ment programs, Lake
		Overall Ranking and Re	ecommendation	n		
1A	96	The TPR for this ongoing project was comple 2022. The Governing Board approved amen through project final design, permitting and c District share of \$5,581,671.50.	eted and presen ding the City's ( construction at a	ted to the Gov Cooperative Fu total project c	verning Board on Inding Agreemen ost of \$11,163,34	January 25, It to continue 13 with a
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total*
District			\$624,350	\$4,957,322	\$0	\$5,581,672
Plant City			\$624,350	\$4,957,322	\$0	\$5,581,672
		Total	\$1,248,700	\$9,914,643	\$0	\$11,163,343

Project No. N865		SW IMP – Flood Protection – Magnol Project	W IMP – Flood Protection – Magnolia Valley Storage and Wetland Enhancement Project			
Pasco County						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 4 of 6	
		Descriptio	on			
Description:	Desig project storag coope appro Board constr	n, permitting, and construction of the Magnoli t consists of conveyance improvements in co je and wetland enhancement on a former gol tratively funded Magnolia Valley Stormwater I ved in FY2018 for 30% design and third-party approved moving forward with this project at ruction.	permitting, and construction of the Magnolia Valley Storage and Wetland Enhancement Area. This consists of conveyance improvements in contributing areas and excavation to provide stormwater and wetland enhancement on a former golf course purchased by the County as part of the previous tively funded Magnolia Valley Stormwater Facility and Pump Station Project (N835). Funding was d in FY2018 for 30% design and third-party review (TPR). At their July 2021 meeting, the Governing proved moving forward with this project after the TPR. The FY2023 funding request is to continue tion.			
Measurable Benefit:	The convertion of the converti	ontractual Measurable Benefit will be the des nd enhancements within the Magnolia Valley tted plans.	tractual Measurable Benefit will be the design, permitting and construction of stormwater storage and enhancements within the Magnolia Valley contributing area. Construction will be in accordance with the d plans.			
Costs:	Total Pasco Distric \$3,53	onceptual project cost: \$8,976,900 (design, TPR, permitting, and construction) County: \$4,488,450 \$4,488,450 with \$750,000 budgeted in previous years, \$200,000 requested in FY2023 and 450 anticipated to be requested in future years.				
		Evaluatio	n			
Initial Application Quality:		Only clarification was needed about some of the application information.				
Project Benefit:		The Resource Benefit of this project will redustry storm event. Structure and street flooding curregional or intermediate drainage system.	The Resource Benefit of this project will reduce the existing flooding problem during the 100 year, 24-hour storm event. Structure and street flooding currently occur in the project area and the project impacts the regional or intermediate drainage system.			
Cost Effectiveness:		Benefit/cost ratio is less than 1 but greater the structures and roads. Ancillary water quality benefits.	han or equal to benefits were	0.76. Benefits i demonstrated a	include avoided along with flood p	damages to protection
Past Performance:		Based upon an assessment of the schedule	and budget for	the 19 ongoing	g projects.	
Complementary Efforts:		Cooperator's Community Rating System clas	ss is 6.			
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	bals			
Strategic Goals:	ategic Goals: Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives. Strategic Initiative – Flood Protection Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource Tampa Bay Region Priority: Implement Minimum Flow and Level (MFL) Recovery Strategies				a to determine ons and pplement District flood esource gies.	
		Overall Ranking and Re	commendatio	n		
14		This ongoing project is designed to reduce e	xisting structure	e and street floo	oding.	
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$750,000	\$200,000	\$3,538,450	\$4,488,450
Pasco County			\$750,000	\$200,000	\$3,538,450	\$4,488,450
	Total \$1,500,000 \$400,000 \$7,076,900 \$8,976,90					\$8,976,900

Project No. N949		SW IMP – Flood Protection – Souther	ast Seminole	Heights Flo	od Relief	
City of Tampa						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 4 of 5	
		Descriptic	on			
Description:	Design acres South flood r in resi trunkli FY201 movin	n, permitting, and construction of regional sto of urban environment discharging into the Hi east Seminole Heights area of the City of Tau relief efforts in the watershed to alleviate freq dential neighborhoods. These flood relief effor nes, and adding stormwater treatment syster 19 for 30% design and third-party review (TPI g forward with this project after the TPR. The	rmwater improv Ilsborough Rive mpa. The City's uent and dange orts include ups ns for water qu R). At their July FY2023 fundir	vements to server south of the H intent is to corverous flooding c izing existing p ality purposes. 2021 meeting, ng request is to	ve an area of app Hillsborough Rive Instruct and imple on critical evacua ipes, installing hi Funding was app the Governing E continue constru	proximately 870 or Dam in the ment several tion routes and gher capacity proved in toard approved action.
Measurable Benefit:	The co syster accord	ontractual Measurable Benefit will be the des n BMPs to reduce flooding in a highly urbaniz dance with permitted plans.	tractual Measurable Benefit will be the design, permitting, and construction of drainage conveyance 3MPs to reduce flooding in a highly urbanized basin of approximately 870 acres. Construction will be in nce with permitted plans.			
Costs:	Total   City of Distric \$1,000	project cost: \$31,540,049 (design, TPR, pern f Tampa: \$15,770,025. rt: \$15,770,024 with \$11,500,000 budgeted ir 0,000 anticipated to be requested in future ye	oject cost: \$31,540,049 (design, TPR, permitting and construction) Tampa: \$15,770,025. \$15,770,024 with \$11,500,000 budgeted in previous years, \$3,270,024 requested in FY2023 and 000 anticipated to be requested in future years.			
		Evaluatio	n			
Initial Application Quality:		All information identified in the CFI Guidelines was provided at the time of application.				
Project Benefit:		The Resource Benefit of this project will reduce the existing flooding problem during the design storm event. Structure and street flooding currently occurs in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:		Benefit/Cost ratio is less than 1 but greater t structures and roads.	han or equal to	0.7. Benefits ir	nclude avoided d	amages to
Past Performance:		Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or less r	ange.	
Project Readiness:		The project is ongoing and on schedule.				
		Strategic Go	bals			
Strategic Goals:	Coals:     Strategic Initiative - Water Quality Maintenance and Improvement: Develop and implement programs     projects and regulations to maintain and improve water quality.     Strategic Initiative – Flood Protection Maintenance and Improvement: Develop and implement     programs, projects and regulations to maintain and improve flood protection, and operate District flood     control and conservation structures to minimize flood damage while preserving the water resource     Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the     Ditlachascotee. Another and Hillshorough Rivers and Pinellas County coastal watersheds			nent programs, plement District flood esource the		
		Overall Ranking and Re	commendatio	n		
1A		This ongoing project is designed to reduce e	xisting structure	e and street flo	oding.	
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$11,500,000	\$3,270,024	\$1,000,000	\$15,770,024
City of Tampa			\$11,500,000	\$3,270,025	\$1,000,000	\$15,770,025
		Total	\$23,000,000	\$6,540,049	\$2,000,000	\$31,540,049

Project No. Q116		WMP – Roosevelt Creek Watershed I	Management	Plan		
Pinellas County		FY202				
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Comp throug Surfac FY202 SWRA	blete a Watershed Management Plan (WMP) gh and including Watershed Evaluation, Floo ce Water Resource Assessment (SWRA), an 23 funding will be used to complete the flood A, and BMP alternative analysis phase of the	update for the F dplain Analysis d Best Manage olain analysis p project.	Roosevelt wate , Level of Servi ment Practice ( hase of the pro	rshed in Pinellas ice (LOS) Detern (BMP) Alternative ject and complet	County, nination, e Analysis. e the LOS,
Measurable Benefit:	The c establ	ontractual Measurable Benefit will be the con lishes LOS, and evaluates BMPs to address	mpletion of an ι flooding concer	updated WMP t ns in the water	hat identifies floc shed.	odplains,
Costs:	Total Pinella Distric	project cost: \$800,000 las County: \$400,000 ct: \$400,000 with \$250,000 budgeted in previous years, \$150,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:		The WMP will analyze flooding problems that exist in the watershed. Currently, flood analysis models are over 10 years old, and the watershed includes regional or intermediate stormwater systems. The Roosevelt Creek watershed is one of the District's top 20 priority watersheds for WMP updates.				
Cost Effectiveness:		Project cost per square mile is below the mid-range of historic costs (\$68,000 / sq mi or less) for WMPs completed in urban watersheds.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoin	g projects.	
Complementary Efforts:		Cooperator's Community Rating system clas	ss is 3 and is in	the 5 or less ra	ange.	
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	Strategic Goals:       Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.         Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.         Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Ditleparentee.				al and regional t decision and a to determine ins and the	
		Overall Ranking and Re	ecommendatio	n		
1A		This project updates flood risk in an area wit resulting product will be utilized for flood zon flood risk, and enhance the planning of futur watershed was one of the District's top 20 pr	h existing flood le determination e development riority watershe	analysis that is n, to help imple in the project a ds for WMP up	s over 10 years o ment solutions th irea. The Roosev dates.	ld. The nat alleviate relt Creek
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$250,000	\$150,000	\$0	\$400,000
Pinellas County			\$250,000	\$150,000	\$0	\$400,000
		Total	\$500,000	\$300,000	\$0	\$800,000

Project No. Q149		WMP – Coastal Zone 5 Watershed Ma	anagement P	lan		
Pinellas County		FY2023				FY2023
Risk Level:	Туре :	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Comp and in resour be use	lete a Watershed Management Plan (WMP) f icluding watershed evaluation, floodplain ana rce assessment (SWRA), and best managem ed to conduct the alternative analysis.	for the Coastal lysis, level of se lent practice (B	Zone 5 Waters ervice (LOS) de MP) alternative	hed in Pinellas C etermination, surd s analysis. FY2C	Sounty, through face water 023 funding will
Measurable Benefit:	The contract of the performation of the performance	ontractual Measurable Benefit will be the com ms SWRA, and evaluates BMPs to address f	pletion of a Wi looding and wa	VP that identifient the state of the state o	es floodplains, es cerns in the wate	stablishes LOS, rshed.
Costs:	Total Pinella Distric	al project cost: \$575,000 ellas County: \$287,500 strict: \$287,500 with \$187,500 budgeted in previous years, \$100,000 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required information	tion identified ir	1 the CFI Guide	lines.	
Project Benefit:		The WMP will analyze flooding problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:		Project cost per square mile is in the medium range of historic costs (between \$69,000 and \$93,500/sq mi) for WMPs completed in urban watersheds. The higher cost for this urban watershed is justified due to the flooding in the watershed over the past few years and priority to have reasonable floodplain results incorporating modeling of the adjacent watershed studies in Pinellas County.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoing	g projects.	
Complementary Efforts:		Cooperator's Community Rating System clas	ss is 3 and is in	the 5 or less ra	ange.	
Project Readiness:		Project is ongoing and behind schedule.				
		Strategic Go	bals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection status initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and tr restoration initiatives.	ent: Collect and s and trends to sment and Plan rends to suppor	d analyze data support floodpl nning: Collect t resource man	to determine loc lain managemen and analyze data agement decisio	al and regional t decision and a to determine ons and
		Overall Ranking and Re	commendatio	n		
1A		This project identifies flood risk in an area the be utilized for flood zone determination, to he water quality, and to enhance the planning o	at does not hav elp implement s f future develor	ve a flood risk m solutions that al pment in the pro	nodel. The result leviate flood risk oject area.	ing product will and improve
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$187,500	\$100,000	\$0	\$287,500
Pinellas County			\$187,500	\$100,000	\$0	\$287,500
		Total	\$375,000	\$200,000	\$0	\$575,000

Project No. Q196		Study – Joe's Creek Model Update, A	Alternatives A	nalysis and	Feasibility Stu	ıdy
Pinellas County						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Develo the Jo Improvid provid rights/	op a Preliminary Engineering Report (PER) t le's Creek Watershed in Pinellas County. The vement Plan Best Management Practice (BM le more detail for water quality, natural syster acquisition needs, and permitting/mitigation	hat evaluates pr e projects were IP) Alternatives ns and flood pro requirements fo	oposed best m dentified in the Analysis (N516 btection benefit r proposed BM	nanagement prac e prior Joe's Cree 6). Study will refi s, project costs, Ps.	ctices (BMPs) in ek Watershed ne the model, property
Measurable Benefit:	The co evalua Creek	ontractual Measurable Benefit will be the con ate alternatives to reduce flooding, improve w Watershed.	npletion of the s /ater quality and	tudy and a Pre I enhance natu	liminary Enginee ral systems with	ering Report to in the Joe's
Costs:	Total   Pinella Distric	project cost: \$662,000 (study) llas County: \$331,000 ict: \$331,000 with \$270,000 budgeted in previous years, \$61,000 requested in FY2023.				
		Evaluatio	'n			
Initial Application Quality:		Application included all the required informa	tion identified in	the CFI Guide	elines.	
Project Benefit:		he project benefit is a study that will evaluate stormwater improvement alternatives for flood protection nd water quality improvement. Currently, flood analysis models are available, are less than 5 years old, nd the watershed includes regional or intermediate stormwater systems.			od protection n 5 years old,	
Cost Effectiveness:		Project cost per square mile is greater than historic costs for model updates with an alternative analyses. Costs are comparable to other feasibility studies. Project combines elements of both project types.				
Past Performance:		Based upon an assessment of the schedule	Based upon an assessment of the schedule and budget for the 15 ongoing projects.			
Complementary Efforts:		Cooperator's Community Rating system clas	ss is 3 and is in	the 5 or less ra	ange.	
Project Readiness:		Project is behind schedule.				
		Strategic G	oals			
Strategic Goals:	Strategic Goals:       Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and region floodplain information, flood protection status and trends to support floodplain management decision and initiatives.         Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.         Tampa Bay Region Priority: Improve Lake Thonotosassa, Tampa Bay, Lake Tarpon and Lake Seminole.         Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Ditlabaseters Analyte and Hillabaseters and Dinalles County acadeta watershode.				al and regional t decision and a to determine ons and Lake the	
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project will complete a study to improve water quality and enhance natural s watershed model and recommendations from combines elements of a model update, alter	evaluate and fi systems in the J n the Joe's Cree natives analysis	urther define so oe's Creek Wa ek BMP Alterna and a feasibili	blutions to reduce tershed. It uses atives Analysis. T ty study.	e flooding, an existing Гhe project
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$270,000	\$61,000	\$0	\$331,000
Pinellas County			\$270,000	\$61,000	\$0	\$331,000
		Total	\$540,000	\$122,000	\$0	\$662,000

Project No. Q199		WMP – Starkey Road WMP Update				
Pinellas County						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Comp Count surfac study FY202	lete a comprehensive update to the Starkey y, through and including watershed evaluatio e water resource assessment (SWRA), and will result in recommendations for drainage, 23 funding will be used to complete alternativ	Road Watershe on, floodplain an best manageme water quality an es analysis pha	ed Managemen nalysis, level of ent practice (BI nd natural syste ase.	t Plan (WMP) in service (LOS) de MP) alternatives ems improvemen	Pinellas etermination, analysis. The t projects.
Measurable Benefit:	The co establ and er	ontractual Measurable Benefit will be the con ishes LOS, performs SWRA, and evaluates I nhance natural systems in the watershed.	npletion of an u BMPs to addres	pdated WMP the standard stand Standard standard stand Standard standard sta	nat identifies floo cerns, and impro	dplains, ve water quality
Costs:	Total   Pinella Distric	project cost: \$500,000 as County: \$250,000 :t: \$250,000 with \$175,000 budgeted in previ	roject cost: \$500,000 s County: \$250,000 : \$250,000 with \$175,000 budgeted in previous years and \$75,000 requested in FY2023.			
		Evaluatio	n			
Initial Application Quality:		All information identified in the CFI Guideline	es was provideo	d at the time of	application.	
Project Benefit:		The WMP update with currently watershed r	model 5 to 10 ye	ears old.		
Cost Effectiveness:		WMP Update Urban (cost/sq mi): \$50k-\$40k	ζ.			
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoin	g projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	ss is 3			
Project Readiness:		The project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	Strategic Goals:       Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.         Strategic Initiative - Flood Protection Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource Tampa Bay Region Priority: Improve Lake Thonotosassa, Tampa Bay, Lake Tarpon and Lake Seminole.         Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the District and Hillebarough Divers and Disellon County exactly watershode.				a to determine ins and oplement District flood esource Lake the	
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project will complete a study to improve water quality in the Starkey Road W alternatives analysis. In addition to Flood Pro Systems components.	evaluate and f /atershed. It cor otection this upo	urther define so mbines elemen date will also in	olutions to reduce ts of a model up oclude Water Qua	<ul> <li>flooding and date and ality and Natural</li> </ul>
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$175,000	\$75,000	\$0	\$250,000
Pinellas County			\$175,000	\$75,000	\$0	\$250,000
		Total	\$350,000	\$150,000	\$0	\$500,000

Project No. Q219		WMP – Sutherland Bayou Watershee	I Managemer	nt Plan		
Pinellas County		FY2023				FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Comp includ water fundin	lete a Watershed Management Plan (WMP) ing watershed evaluation, stormwater floodpl resource assessment (SWRA), and best mai g will be used to complete the watershed eva	for the Sutherla lain analysis, le nagement pract aluation phase	nd Bayou in Pi vel of service (l tice (BMP) alter of the project a	nellas County, th LOS) determinat rnative analysis. nd begin the floo	rrough and ion, surface FY2023 odplain analysis.
Measurable Benefit:	The contract The contract The contract of the performance of the perfo	ontractual Measurable Benefit will be the con ms SWRA, and evaluates BMPs to address t	npletion of a WI flooding and wa	MP that identifient the state of the state o	es floodplains, es cerns in the wate	stablishes LOS, ershed
Costs:	Total   Pinella Distric	project cost: \$300,000 as County: \$150,000 :t: \$150,000 with \$50,000 budgeted in previo	us years and \$ <sup>2</sup>	100,000 reques	sted in FY2023.	
		Evaluatio	'n			
Initial Application Quality:		All information identified in the CFI Guideline	es was provideo	d at the time of	application.	
Project Benefit:		The WMP will analyze flooding problems that exist in the watershed. Currently, flood analysis models are not available or are over 10 years old, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:		Project cost per square mile is in the high-range of historic costs (more than \$127,000/sq mi) for WMPs completed in urban watersheds. This is a heavily urbanized watershed that will require a high level of effort during the watershed evaluation and floodplain analysis phases of the project.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoing	g projects.	
Complementary Efforts:		Cooperator's Community Rating system clas	ss is 3 and is in	the 5 or less ra	ange.	
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.         Strategic Initiative - Water Quality Assessment and Planning: Collect and analyze data to determine local and regional water quality status and trends to support resource management decisions and restoration initiatives.         Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Pitlachascotee. Anclote and Hillsborough Rivers and Pinellas County coastal watersheds.					
		Overall Ranking and Re	ecommendatio	n		
1A		This project develops a watershed managen information available.	nent plan to ide	ntify flood risks	in areas with no	detailed study
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$50,000	\$100,000	\$0	\$150,000
Pinellas County			\$50,000	\$100,000	\$0	\$150,000
		Total	\$100,000	\$200,000	\$0	\$300,000

Project No. Q221		Study – Curlew Creek & Smith Bayou	u Feasibility S	Study		
Pinellas County						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Develo the Cu Creek water permit	op a Preliminary Engineering Report (PER) ti urlew Creek & Smith Bayou Watersheds in Pia & Smith Bayou Watershed Management Pla quality, natural systems and flood protection tting/mitigation requirements for proposed BM	hat evaluates p inellas County. an (N734). Stud benefits, projec /IPs.	roposed best n The projects w y will refine the ct costs, proper	nanagement prac ere identified in t model, provide i ty rights/acquisiti	ctices (BMPs) in he prior Curlew more detail for ion needs, and
Measurable Benefit:	The co reduce Water	contractual Measurable Benefit will be the completion of the study and a PER to evaluate alternatives to ice flooding, improve water quality and enhance natural systems within the Curlew Creek & Smith Bayou ershed. Structure and street flooding currently occur in the project area.				ernatives to mith Bayou
Costs:	Total   Pinella Distric	project cost: \$500,000 (study) as County: \$250,000 ct: \$250.000 with \$180,500 budgeted in previous years, and \$69,500 requested in FY2023.				
		Evaluatio	n			
Initial Application Quality:		Application included all the required informa	tion identified ir	n the CFI Guide	elines.	
Project Benefit:		The project benefit is a study that will evaluate stormwater improvement alternatives for flood protection and water quality improvement. Currently, flood analysis models are available, are less than 5 years old, and the watershed includes regional or intermediate stormwater systems.			od protection n 5 years old,	
Cost Effectiveness:		Project cost per square mile is greater than other feasibility studies. Project combines el	historic costs fo ements of both	or model update project types.	es. Costs are con	nparable to
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoin	g projects.	
Complementary Efforts:		Cooperator's Community Rating system clas	ss is 3 and is in	the 5 or less ra	ange.	
Project Readiness:		Project is ongoing and behind schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Strategic Initiative - Water Quality Assess local and regional water quality status and the restoration initiatives. Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	ent: Collect and s and trends to sment and Plan rends to suppor stion: Improve f vers and Pinella	d analyze data support floodp nning: Collect t resource mar lood protection as County coas	to determine loc lain managemen and analyze data lagement decisio in Lake Tarpon, stal watersheds.	al and regional t decision and a to determine ons and the
		Overall Ranking and Re	ecommendatio	n		
1A		This ongoing project will complete a study to improve water quality and enhance natural s uses an existing watershed model and recor- alternatives analysis. The project combines	evaluate and f systems in the C nmendations fro elements of a m	urther define so Curlew Creek & om the Curlew nodel update an	olutions to reduce Smith Bayou Wa Creek & Smith B nd a feasibility str	e flooding, atershed. It ayou BMP udy.
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$180,500	\$69,500	\$0	\$250,000
Pinellas County			\$180,500	\$69,500	\$0	\$250,000
		Total	\$361,000	\$139,000	\$0	\$500,000

Project No. Q226		WMP – Hillsborough County County	wide Watersh	ned Model M	igration and In	itegration
Hillsborough Count	у					FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	'es, Year 2 of 2	
		Descriptio	on			
Description: Development of three river basin models for the entire County from 17 individual watershed models, migra river basin models to EPA SWMM, and integration of model information into County's SCADA system. The integrated and migrated river basin models can appropriately determine flood risks in the vicinity of waters boundaries and volume sensitive areas, which are being identified through the cooperatively funded project Peak/Volume Sensitive (N844). Model results will be further integrated into real-time monitoring systems the being developed through the cooperatively funded project Hillsborough County SCADA System (Q213). Funding will be used to complete model migration and integration into County's real-time monitoring system.				els, migration of stem. The of watershed ed project ystems that are Q213). FY2023 ng systems.		
Measurable Benefit:	The contriver b	ontractual Measurable Benefit will be the con pasin models to EPA SWMM, and integration	npletion of deve of model inform	elopment of rive nation into Cou	er basin models, nty's SCADA sys	migration of stem.
Costs:	Total Hillsbo Distric	project cost: \$2,000,000 orough County cost: \$1,000,000 ct cost: \$1,000,000 with \$500,000 budgeted in	n previous year	s and \$500,000	) requested in F	Y2023.
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI guidelines.				
Project Benefit:		The benefit of this project is to better determine flood risks in the vicinity of watershed boundaries and volume sensitive areas as well as support emergency operations in preparation for storm events.			ndaries and events.	
Cost Effectiveness:		Project cost is considered reasonable based	d upon County's	s 17 WMP upda	ates.	
Past Performance:		Based upon an assessment of the schedule	and budget for	the 17 ongoin	g projects.	
Complementary Efforts:		Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or better	range.	
Project Readiness:		Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	ent: Collect and s and trends to ction: Improve f ivers and Pinella	d analyze data support floodp lood protection as County coas	to determine loc lain managemen in Lake Tarpon, stal watersheds.	al and regional t decision and the
		Overall Ranking and Re	ecommendatio	n		
1A	<b>1A</b> The ongoing project will develop integrated and migrated river basin models that improve accuracy of floodplain information used by District Regulation and County Land Development to make sound regulatory decisions. The information will also support emergency operations in preparation for storm events.			accuracy of sound n for storm		
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$500,000	\$500,000	\$0	\$1,000,000
Hillsborough Count	у		\$500,000	\$500,000	\$0	\$1,000,000
		Total	\$1,000,000	\$1,000,000	\$0	\$2,000,000

Project No. Q233		Study – Clearwater Harbor/St Joseph	n Sound Nitro	ogen Source	Identification	
Pinellas County						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ear Contract: Y	es, Year 2 of 4	
		Descriptic	on			
Description:	Review waters proposi develo	w of existing water resource data in Clearwat bodies to develop a targeted water quality sa se management practices aimed at reducing op cost estimates.	er Harbor/St Jo mpling effort to nutrients to CH	oseph's Sound better understa ISJS. The proje	(CHSJS) watersh and nutrient source ect will quantify be	ned and ces and enefits and
Measurable Benefit:	The co	ontractual Measurable Benefit will be the con	pletion of this	study.		
Costs:	Total   Pinella Distric anticip	project cost: \$400,000 (study) las County: \$200,000 ict: \$200,000 with \$50,000 budgeted in previous years, \$25,000 requested in FY2023 and \$125,000 ipated to be requested in future years.				
		Evaluatio	n			
Initial Application Quality:		All information identified in the CFI Guideline was provided at the time of application.				
Project Benefit:		The benefit of this project is the identification of nutrient loading into CHSJS waterbody and a quantified benefits and preliminary project costs to reduce these nutrients. The CHSJS waterbody has shown an increase in nitrogen loading and has exceeded state water quality criteria for the last three years.				
Cost Effectiveness:		The cost effectiveness for this study is slightly higher than comparable past projects.				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 15 ongoing	g projects.	
Complementary Efforts:		Applicant has an active stormwater utility that	at collects fees.			
Project Readiness:		The project is ongoing and on schedule.				
		Strategic Go	oals			
Strategic Goals:		Strategic Initiative - Water Quality Assess local and regional water quality status and tr restoration initiatives.	ends to suppor	nning: Collect t resource mar	and analyze data agement decisio	a to determine ns and
		Overall Ranking and Re	commendatio	n		
1A		This ongoing project will collect water resour propose conceptual BMPs to reduce nutrient estimates.	ce data, asses t loading. The p	s nutrients, ider project will quar	ntify nutrient sour ntify benefits and	ces and develop cost
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$50,000	\$25,000	\$125,000	\$200,000
Pinellas County			\$50,000	\$25,000	\$125,000	\$200,000
None			\$0	\$0	\$0	\$0
		Total	\$100,000	\$50,000	\$250,000	\$400,000

Project No. Q236		Study – Sulphur Springs Flow Feasil	bility Study			
City of Tampa		FY20.				FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Condu option Spring	uct a feasibility study to investigate routing ex is to store and treat excess storm water, and gs and ultimately the Lower Hillsborough Rive	ccess surface w mechanisms to er.	ater from Curic reduce salinity	osity Creek high f and improve flo	low events, w to Sulphur
Measurable Benefit:	The constant	ontractual Measurable Benefit will be the con ns and improvement of water quality and floc	npletion of the s oding.	tudy addressin	g enhancement	of natural
Costs:	Total City o Distric	project costs: \$640,000 (study) f Tampa: \$320,000 ct: \$320,000 with \$125,000 budgeted in FY20	022 and \$195,00	00 requested ir	n FY2023.	
		Evaluatio	'n			
Initial Application Quality:		All information identified in the CFI Guideline	es was provideo	d at the time of	application.	
Project Benefit:		The benefit of the project is to evaluate providing additional freshwater flows to reduce salinity increases in Sulphur Springs and providing additional freshwater flow to the Lower Hillsborough River. Additional benefits to be evaluated are reducing a local flooding issue at Ewanowski Springs and improved stormwater quality.				
Cost Effectiveness:		Cost within +/-10% of a similar study				
Past Performance:		Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.	
Complementary Efforts:		The applicant has four or more complement protection, and natural systems.	ary efforts in the	e areas of wate	er supply, water c	<sub>l</sub> uality, flood
Project Readiness:		The project is on schedule. The project is re	ady to begin on	or before Mar	ch 1, 2022.	
		Strategic G	oals			
Strategic Goals:		Strategic Initiative - Minimum Flows and MFLs, and, where necessary, develop and i reestablish the natural ecosystem. Tampa Bay Region Priority: Implement Mi	Levels Establi mplement reco nimum Flow an	shment and R very plans to p d Level (MFL)	ecovery: Establi revent significant Recovery Strates	sh and monitor harm and gies.
		Overall Ranking and Re	ecommendatio	n		
1A	<b>1A</b> The project will complete a study to evaluate the feasibility of routing excess surface water from Curiosity Creek high flow events including storage and treatment options and the mechanisms to reduce salinity and improve flow to Sulphur Springs and the Lower Hillsborough River. Resource benefits, including salinity reductions at Sulphur Springs through various management actions, and cost estimates will be investigated as a part of the study. In addition, the City will investigate the Resource Benefit in relation to the City's proposed PURE project (Q246).				from Curiosity luce salinity including lates will be t in relation to	
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$125,000	\$195,000	\$0	\$320,000
City of Tampa			\$125,000	\$195,000	\$0	\$320,000
		Total	\$250,000	\$390,000	\$0	\$640,000
Project No. W211		Restoration - Weedon Island Tidal Marsh				
---------------------------------	------------------------------------	---	---	--	---------------------------------------	--------------------------------
Pinellas County						EVOOD
						FY2023
Risk Level:	Туре	3	Multi-	ear Contract: Y	es, Year 3 of 3	
		Descriptio	on			
Description:	Desig throug diurna Bay w	sign, permitting, and construction of a natural system restoration project which includes hydrologic restoration bugh elimination of stagnant ditches, dredging of existing ditches to improve circulation, and restoration of rnal sheet flow by removing spoil mounds in the Weedon Island Preserve. This project is within the Tampa y watershed, a SWIM priority water body.				
Measurable Benefit:	The co and e	ontractual Measurable Benefit of this project i stuarine wetland habitat within the Weedon Is	s the hydrolo and Preserv	gic restoration of e.	42 acres of man	igrove forest
Costs:	Total Pinella	Project Cost: \$937,800 (Design, permitting, a as County: \$468,900	nd constructi	on)		
	Distric	t: \$468,900 with \$180,058 requested in previ	ious years an	d \$288,842 requ	ested in FY23.	
		Evaluatio	n			
Initial Application Quality:		Application included all the required information identified in the CFI Guidelines.				
Project Benefit:		The Resource Benefit of the project is restoration of 42 acres of mangrove forest and estuarine wetland habitat within the Tampa Bay watershed, a SWIM priority water body.				
Cost Effectiveness:		The estimated cost/acre restored is less that	n \$53,326/ac	re restored for co	mbined elements	S.
Past Performance:		Based upon an assessment of the schedule	and budget f	or the 15 ongoin	g projects.	
Complementary Efforts:		Applicant has an exotic removal/treatment p maintains "nature parks" or "open space" wi preserve or restore natural systems.	rogram, a La thin its park s	nd Management ystem, and has c	Plan for the the p other complemen	property, tary efforts that
Project Readiness:		Project is ongoing and on schedule.				
		Strategic Go	bals			
Strategic Goals:		Strategic Initiative - Conservation and Re ecosystem for the benefit of water and water Tampa Bay Region Priority: Improve Lake Seminole.	storation: R r-related reso Thonotosass	estoration and m urces. sa, Tampa Bay, L	aintenance of na .ake Tarpon and	tural Lake
		Overall Ranking and Re	commendat	ion		
1A		The ongoing project is cost effective and will watershed, a SWIM priority water body.	restore 42 a	cres of natural sy	stems within the	Tampa Bay
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$180,05	8 \$288,842	\$0	\$468,900
Pinellas County			\$180,05	8 \$288,842	\$0	\$468,900
		Total	\$360,11	6 \$577,684	\$0	\$937,800

Project No. Q088		DAR - South Hillsborough Aquifer Recharge Program (SHARP) - Phase 3				
Hillsborough Count	у					FY2023
Risk Level:	Туре 3	3	Multi-Yea	ar Contract: Y	es, Year 2 of 3	
		Descriptio	on			
Description:	tion: Third-Party Review (TPR) design, permitting, construction, testing, and Independent Performance Evaluation (IPE) for SHARP Phase 3. The project consists of design, permitting, construction, and testing of three recharge wells (2 mgd each) and associated well heads, appurtenances, monitoring wells, and approximately 4,000 feet of pipelines to connect to existing reclaimed water mains. District funding in FY2022 included 30% design and TPR as this project has a conceptual construction estimate greater than \$5 million dollars. The FY2023 funding request is to begin construction.					
Measurable Benefit:	The co an IPE accore	ontractual Measurable Benefit, for each site, E, and operation of the site for 20 years at a r dance with the permitted plans.	is final design, p ninimum injectic	ermitting, cons in rate of 2 mg	struction, testing, d. Construction w	completion of ill be done in
Costs:	Total s total s Distric anticip	Total project cost: \$13,000,000 (TPR, permitting, final design construction, testing and IPE) Hillsborough County total share: \$6,500,000 District total share: \$6,500,000 with \$3,250,000 in FY2020; \$1,250,000 requested in FY2023 and \$2,000,000 anticipated to be requested in future years.				
		Evaluatio	n			
Initial Application Quality:	3	Majority of information was provided in application. Awaiting updated project schedule information from the cooperator.				
Project Benefit:	25	The benefit of this project is to expand the usupper Floridan aquifer to improve aquifer wa	The benefit of this project is to expand the use of reclaimed water to recharge non-potable portions of the upper Floridan aquifer to improve aquifer water level conditions in the MIA of the SWUCA.			
Cost Effectiveness:	25	This project is consistent with the range of c	osts for similarly	funded Distric	et projects.	
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 17 ongoing	g projects.	
Complementary Efforts:	10	County implements reclaimed metering and expansion policies to maximize use and ben	incentive-based efits.	rate structure	s, and has proac	tive reclaimed
Project Readiness:	5	Project is ready to begin on or before Decen	nber 1, 2022.			
		Strategic Go	oals			
Strategic Goals:	25	Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Southern Region Priority: Implement Sout	ximize beneficia hern Water Use	al use of reclair Caution Area	med water to red	uce demand
		Overall Ranking and Re	commendatior	1		
CFI	95	The District will not enter into a cooperative f Board approval of the SHARP Phase 2 indep Phase 3.	unding agreeme bendent perform	ent for SHARP ance evaluatio	Phase 3 without on and a revised	Governing scope for
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$3,250,000	\$1,250,000	\$2,000,000	\$6,500,000
Hillsborough Count	у		\$3,250,000	\$1,250,000	\$2,000,000	\$6,500,000
		Total	\$6,500,000	\$2,500,000	\$4,000,000	\$13,000,000

Project No. Q220		SW IMP – Flood Protection – 7th Street North, 50th Avenue North Vicinity Storm Drainage Improvements				
City of St. Petersbu	rg	FY2				FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 2 of 2	
		Descriptio	on			
Description:	Third- North includ The D appro const	party review (TPR) and construction for storn between 50th Avenue North and the 54th Av le low impact development (LID) techniques a District required a TPR as this project has a co ved by the Governing Board after TPR, the F ruction.	barty review (TPR) and construction for stormwater improvements for the neighborhood west of 4th Street between 50th Avenue North and the 54th Avenue North canal. The proposed drainage improvements e low impact development (LID) techniques and increased conveyance capacity via enlarged conduits. istrict required a TPR as this project has a construction cost estimate greater than \$5 million dollars. If yed by the Governing Board after TPR, the FY2023 funding request would be used for additional uction.			
Measurable Benefit:	The c of 7th will be	ontractual Measurable Benefit will be the con Street North and 50th Avenue North in St Pe e done in accordance with the permitted plans	struction of stor etersburg to redu s.	mwater draina uce structure a	ge improvement nd street floodin	s in the vicinity g. Construction
Costs:	Total City o appro Distric TPR,	conceptual project cost: \$5,457,000 (TPR, land acquisition and construction) St. Petersburg: \$2,728,500 (including \$300,000 in land acquisition to be used as cooperator match if /ed for further funding) t: \$2,728,500 with \$1,500,000 budgeted in previous years, if approved by the Governing Board following \$1,228,500 requested in FY2023.				
		Evaluatio	'n			
Initial Application Quality:	5	Application included most of the required information identified in the CFI guidelines. Only clarification was needed about some of the application information.				
Project Benefit:	18	The Resource Benefit of this project, if constructed, will reduce the existing flooding problem during the 100-year, 24-hour event. Structure and street flooding currently occurs in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:	25	Benefit/Cost ratio is greater than or equal to	1.1.			
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or better	range.	
Project Readiness:	5	Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	intenance and ain and improve nize flood dama tion: Improve fl vers and Pinella	Improvement flood protection ge while prese lood protection as County coas	: Develop and in on, and operate I rving the water r in Lake Tarpon, stal watersheds.	nplement District flood esource , the
		Overall Ranking and Re	ecommendatio	n		
CFI	93	It is anticipated the 30% design and TPR wil Governing Board approval to proceed beyon and with the understanding that the Governin recommending FY2023 funding for construc structures and streets during the 100 year-2-	I be completed nd this task. Anti ng Board will ne tion. If construct 4 hour event.	by April 2022. icipating favora ed to provide a ted, this projec	Contractually, th able information f approval to proce t will provide floc	e City will need from the TPR, eed, Staff is od protection for
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$1,500,000	\$1,228,500	\$0	\$2,728,500
City of St. Petersbu	rg		\$1,500,000	\$1,228,500	\$0	\$2,728,500
		Total	\$3,000,000	\$2,457,000	\$0	\$5,457,000

Project No. W024		FY2023 Tampa Bay Environmental Restoration Fund				
TBEP						FY2023
Risk Level:	Туре 3	3	Multi-Ye	ear Contract: N	10	
		Descriptio	on			
Description:	The T educa local f enviro	The Tampa Bay Environmental Restoration Fund (TBERF) was established to fund restoration, research and education initiatives in Tampa Bay. The Tampa Bay Estuary Program (TBEP) manages the fund and secures ocal funding to leverage with funds obtained nationally by the Restore America's Estuaries (RAE) through environmental fines and philanthropic gifts.				
Measurable Benefit:	The p Bay w	roject will fund numerous water quality impro atershed.	vement and ha	bitat restoratior	n projects through	nout the Tampa
Costs:	Total TBEP Distric by the	otal project cost: \$700,000 BEP: \$350,000 istrict: \$350,000 requested in FY2023 (District share includes a 10% administrative fee for each grant managed y the TBEP).				
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	tion identified ir	n the CFI guide	lines.	
Project Benefit:	25	Water quality improvement and natural system	ems restoration	ı in Tampa Bay	, a SWIM priority	water body.
Cost Effectiveness:	20	District funds will be leveraged with other loo	cal, federal, priv	ate, and penal	ty funds.	
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 3 ongoing	projects.	
Complementary Efforts:	2	Applicant funds projects that are complement	ntary to preserv	e natural syste	ms and improve	water quality.
Project Readiness:	10	Project is ready to begin on or before Decer	nber 1, 2022.			
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation and Re ecosystem for the benefit of water and wate Strategic Initiative - Water Quality Mainte projects and regulations to maintain and imp Tampa Bay Region Priority: Improve Lake Seminole.	storation: Res r-related resoun nance and Imp prove water qua Thonotosassa	storation and m rces. p <b>rovement:</b> De ality. , Tampa Bay, L	aintenance of na evelop and imple .ake Tarpon and	tural ment programs, Lake
		Overall Ranking and Re	ecommendatio	n		
CFI	92	Due to the leveraging of local, federal, privat means to implement water quality and habits body. The District has provided funding for the funded 72 projects at a total grant amount of have been funded at a grant amount of \$1.4	e, and penalty at restoration pr ne TBERF sinc f \$7.2 million. N 5 million.	funds, this proj rojects for Tam e FY2013. For line District proj	ect is a very cost pa Bay, a SWIM FY2013 -FY2021 jects	effective priority water 1 the TBERF
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$350,000	\$0	\$350,000
TBEP			\$0	\$350,000	\$0	\$350,000
		Total	\$0	\$700,000	\$0	\$700,000

Project No. Q011		WMP – Pithlachascotee/Bear Creek WMP				
Pasco County						FY2023
Risk Level:	Туре 4	4	Multi-Ye	ar Contract: Y	'es, Year 4 of 4	
		Descriptio	on			
Description:	<b>Description:</b> Complete a Watershed Management Plan (WMP) update for the Pithlachascotee River/Bear Creek Watershed in Pasco County, through and including watershed evaluation, floodplain analysis, Peer Review, and Public Outreach in preparation for FEMA Flood Insurance Rate Map (FIRM) revision. The update will also include level of service (LOS) determination, and best management practice (BMP) alternative analysis. FY2023 funding will be used to complete the floodplain analysis and alternative analysis.				ek Watershed and Public so include level 23 funding will	
Measurable Benefit:	The carrier and e	ontractual Measurable Benefit will be the con valuates BMPs to address flooding concerns	npletion of a WI in the watershe	MP that identifie	es floodplains, es	stablishes LOS,
Costs:	Total Pasco Distric	Total project: \$1,820,000 Pasco County: \$910,000 District: \$910,000 with \$800,000 budgeted in previous years and \$110,000 requested in FY2023.				
	increa	ised from prior-approved budget of \$1,600,00	00 (\$800,000 Di	istrict) to \$1,820	0,000 (\$910,000	District).
		Evaluatio	n			
Initial Application Quality:	5	, Application included all the required information identified in the CFI Guidelines				
Project Benefit:	20	Identification of flooding problems that exist in the watershed and solutions. Currently, flood analysis models are available and are from 5 to 10 years old, and the watershed includes regional or intermediate stormwater systems. Project includes preparation for DFIRM submission to FEMA.				
Cost Effectiveness:	25	Project cost per square mile is in the medium range of historic costs (less than \$16,000/sq mi) for a WMP completed in mixed urban/rural watersheds.				
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 19 ongoing	g projects.	
Complementary Efforts:	8	Cooperator's Community Rating System cla	ss is 6.			
Project Readiness:	5	Project is ongoing and on schedule.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	ent: Collect an s and trends to tion: Improve f vers and Pinella	d analyze data support floodp lood protection as County coas	to determine loc lain managemen in Lake Tarpon, stal watersheds.	al and regional it decision and the
		Overall Ranking and Re	ecommendatio	n		
CFI	88	This ongoing project is recommended for fur determination, to help implement solutions th development in the project area. The scope FIRM updates includes: Peer Review of the Watershed Model Development and Floodpl open house to receive public comments prio	nding as the res nat alleviate floo change and res Watershed Moo ain Delineation r to final floodp	sulting product of od risk, and enh sulting cost incr del Parameteriz , and preliminal lain delineation	will be utilized for nance the plannin ease in preparat zation, Peer Revi ry floodplains pre	r flood zone ng of future ion for FEMA iew of the esented at an
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$800,000	\$110,000	\$0	\$910,000
Pasco County			\$800,000	\$110,000	\$0	\$910,000
		Total	\$1,600,000	\$220,000	\$0	\$1,820,000

Project No. Q338		WMP – Hillsborough County Digital Flood Insurance Rate Map (DFIRM) Updates					
Hillsborough Count	у	F			EY2023		
Piek Lovely	Tuno	2	Multi Va	ar Contract: N	10	112020	
RISK Level.	туре	Descriptic	Multi-re		10		
Descriptions	0			- Data Mana /F			
Description:	completed Watershed Management Plans (WMPs). The revised map products, once effective, will serve as the basis for County's continued application and enforcement of floodplain management regulations. The information will also be used by District Regulation to make sound regulatory decisions.						
Measurable Benefit:	The c	e contractual Measurable Benefit will be the completion of Countywide DFIRM update.					
Costs:	Total Hillsbo Distric	Fotal project cost: \$750,000 Hillsborough County: \$375,000 District: \$375,000					
		Evaluatio	n				
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.					
Project Benefit:	25	Project covers multiple planning units and u	pdates DFIRMs	S.			
Cost Effectiveness:	15	Project cost is comparable to other prior pro	Project cost is comparable to other prior projects with similar scope.				
Past Performance:	2	Based upon an assessment of the schedule	Based upon an assessment of the schedule and budget for the 17 ongoing projects.				
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5 and is ir	the 5 or better	range.		
Project Readiness:	5	Project starts before December 1, 2022.					
		Strategic G	oals				
Strategic Goals:	25	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	ent: Collect an s and trends to tion: Improve f vers and Pinell	d analyze data support floodp flood protection as County coas	to determine loc lain managemen in Lake Tarpon, stal watersheds.	al and regional t decision and the	
		Overall Ranking and Re	commendatio	n			
CFI	87	The project will perform a Countywide DFIRI County and District will be able to utilize the regulations.	VI update with r latest floodplair	nost recently controls information fo	ompleted WMPs. r floodplain mana	Both the agement	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$375,000	\$0	\$375,000	
Hillsborough Count	у		\$0	\$375,000	\$0	\$375,000	
		Total	\$0	\$750,000	\$0	\$750,000	

Project No. Q321		SW IMP – Intermediate Flood Protect 5 Flood Abatement	tion – Double	e Hammock C	Creek Watersh	ed BMPs 1 &
Pasco County						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: N	10	
		Descriptio	on			
Description:	30% c appro projec and T mainte	design and third-party review (TPR) of a project that will reduce structure and street flooding in a basin of oximately 542 acres in the Double Hammock Creek Watershed. The District required a TPR because this ct has a conceptual estimate greater than \$5 million dollars. The FY2023 funding request is for 30% design TPR to support funding in future years to complete design, permitting and construct. Funding for tenance and sediment removal or dredging in ditches and canals will be solely funded by the County.				
Measurable Benefit:	The conve	ontractual Measurable Benefit will be the con syance improvements to reduce flooding in a	npletion of the 3 basin in the Do	30% design pac uble Hammock	ckage for stormw Creek Watershe	ater ed.
Costs:	Total Pasco Distric compl fundin	project costs: \$301,440 (30% design, TPR and land acquisition) > County: \$150,720 (includes \$84,296 of land acquisition costs as a funding match) ct: \$150,720 with \$150,720 requested in FY2023. The conceptual estimate for total project costs including letion of design, permitting and construction is \$10,244,470. It is anticipated that the County will request on to complete design, permitting and construction in future years.				
		Evaluatio	n			
Initial Application Quality:	4	Only clarification was needed about some o	f the application	n information.		
Project Benefit:	18	The Resource Benefit of this project will reduce the existing flooding problem during 100 year, 24-hour storm event. Structure and street flooding currently occurs in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:	25	Benefit/Cost ratio is greater than or equal to	1.1.			
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 19 ongoin	g projects.	
Complementary Efforts:	8	Cooperator's Community Rating System cla	ss is a 6			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	intenance and ain and improve nize flood dama stion: Improve f vers and Pinell	I Improvement e flood protection ige while prese flood protection as County coas	: Develop and im on, and operate I rving the water re in Lake Tarpon, stal watersheds.	plement District flood esource the
		Overall Ranking and Re	ecommendatio	n		
CFI	85	The County is requesting funds to complete provide the District with additional insight inter effectiveness of the project. Contractually, the this task. If constructed, the project will provide year, 24-hour event.	the 30% design o and confirmation ine City will need ide flood protect	n and TPR. The tion of the meas d Governing Bo tion for streets	e results from the surable benefits a ard approval to p and structures d	TPR will and cost proceed beyond uring the 100-
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$150,720	\$4,971,515	\$5,122,235
Pasco County			\$0	\$150,720	\$4,971,515	\$5,122,235
		Total	\$0	\$301,440	\$9,943,030	\$10,244,470

Project No. Q190		SW IMP – Flood Protection – Lower I Region	Peninsula Sto	ormwater Imj	provements - S	Southeast	
City of Tampa						FY2023	
Risk Level:	Туре	3	Multi-Ye	ar Contract: Y	es, Year 3 of 4		
		Descriptio	on				
Description:	Desig which The D millior	n, permitting and construction of stormwater will serve as flood storage, then a conveyan District required a third party review (TPR) beg n dollars. The FY2023 funding request is for c	conveyance line ce line east to a cause the conce design and cons	es south to the n outfall in Tar ptual construc truction.	MacDill 48 ELAF npa Bay. tion estimate is g	'P property, reater than \$5	
Measurable Benefit:	The c floodir permi	ne contractual Measurable Benefit will be the construction of drainage conveyance system BMPs to reduce boding in a highly-urbanized basin of approximately 550 acres. Construction will be in accordance with ermitted plans.					
Costs:	Total City o Distric \$3,23	Il conceptual project cost: \$25,000,000 (design, TPR, permitting and construction) of Tampa: \$12,500,000 rict: \$12,500,000 with \$6,035,000 budgeted in previous years, \$3,232,500 requested in FY2023, and 32,500 anticipated to be requested in future years.					
		Evaluatio	n				
Initial Application Quality:	5	Application included all the required informa	Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	22	The Resource Benefit of this project, if constructed, will reduce the existing flooding problem during the 5- year, 8-hour storm event. Structure and street flooding occurs in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.					
Cost Effectiveness:	15	Benefit/Cost ratio is less than 1, but greater	than or equal to	0.7.			
Past Performance:	2	Based upon an assessment of the schedule and budget for the 6 ongoing projects.					
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or less r	ange.		
Project Readiness:	5	Project is ongoing.					
		Strategic G	oals				
Strategic Goals:	25	Strategic Initiative – Flood Protection Ma programs, projects and regulations to maint control and conservation structures to minim Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	intenance and ain and improve nize flood dama tion: Improve fl vers and Pinella	Improvement flood protection ge while prese lood protection as County coas	: Develop and im on, and operate D rving the water re in Lake Tarpon, stal watersheds.	plement )istrict flood :source the	
		Overall Ranking and Re	ecommendatio	n			
CFI	84	84 It is anticipated the 30% design will be completed by January 2022, and TPR by May 2022. Contractually, the City will need Governing Board approval to proceed beyond this task. Anticipating favorable information from the TPR, and with the understanding that the Governing Board will need to provide approval to proceed, Staff is recommending FY2023 funding for design and construction. If constructed, this project will provide flood protection for structures and streets during the 5-year, 8-hour event. New cost estimates are expected and will be presented with the TPR to the Governing Board					
		Funding					
		Funding Source	Prior	FY2023	Future	Total*	
District			\$6,035,000	\$3,232,500	\$3,232,500	\$12,500,000	
City of Tampa			\$6,035,000	\$3,232,500	\$3,232,500	\$12,500,000	
		Total	\$12,070,000	\$6,465,000	\$6,465,000	\$25,000,000	

Project No. Q327		SW IMP – Flood Protection – Upper Peninsula Stormwater Improvements - East Region				East Region
City of Tampa						FY2023
Risk Level:	Туре	3	Multi-Ye	ear Contract: Y	es, Year 1 of 3	
		Descriptio	on			
Description:	30% of Avenu City of million after 1	design and third-party review (TPR) of stormv ue and Bayshore Boulevard in the Upper Pen f Tampa. The District requires a TPR becaus n dollars. The FY2023 funding request is for rPR, funding will be requested in future years	vater conveyan insula watershe e the conceptu 30% design an s for design and	ce lines near th ed, discharging al construction d TPR. If appro l construction.	e intersection of to the Hillsborou estimate is great ved by the Gove	South Howard ugh Bay in the ter than \$5 erning Board
Measurable Benefit:	The c and st and B floodin	ontractual Measurable Benefit will be to provi treet flooding throughout the watershed, befo ayshore Boulevard in the east region of the L ng.	de the 30% de re its outfall ne Jpper Peninsula	sign package fo ar the intersecti a watershed to	or the BMPs to re on of South How reduce structure	educe structure vard Avenue and street
Costs:	Total City o Distric design design	project cost: \$1,000,000 (30% design and TPR). of Tampa: \$500,000. ict: \$500,000 requested in FY2023. The conceptual estimate for total project costs, including completing in, permitting and construction is \$45,362,600. It is anticipated that the City will request funding to complete in, permitting and construction in future years.				
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required informa	tion identified ir	n the CFI Guide	lines.	
Project Benefit:	22	The Resource Benefit of this project, if constructed, will reduce the existing flooding problem for the mean- annual through the 100-year, 24-hour storm event. Structure and street flooding occurs in the project area and the project impacts the regional or intermediate drainage system. Ancillary water quality benefits were demonstrated along with the flood protection benefits.				
Cost Effectiveness:	15	Benefit/Cost ratio is less than 1, but greater	Benefit/Cost ratio is less than 1, but greater than or equal to 0.7.			
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 6 ongoing	projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	intenance and ain and improve nize flood dama stion: Improve f vers and Pinell	I Improvement e flood protection ige while present flood protection as County coas	Develop and im on, and operate I rving the water re in Lake Tarpon, stal watersheds.	nplement District flood esource the
		Overall Ranking and Re	ecommendatio	n		
CFI	1 84 The City is requesting funds to complete the 30% design and TPR. This will provide the District with additional insight into and confirmation of the measurable benefits and cost effectiveness of the project. Contractually, the City will need Governing Board approval to proceed beyond this task. If constructed, this project reduces structure and street flooding throughout the watershed, before its outfall in the intersection of South Howard Avenue and Bayshore Boulevard in the east region of the Upper Peninsula watershed in the City of Tampa, and provides ancillary water quality benefits.					
		Funding				
		Funding Source	Prior	FY2023	Future	Total*
District			\$0	\$500,000	\$22,181,300	\$22,681,300
		Total	\$0 \$0	\$500,000 <b>\$1,000,000</b>	\$22,181,300 \$44,362 600	\$22,681,300 \$45,362,600
		. Vtui	φυ	ψ·,000,000	Ψ-1-1,00 <b>2</b> ,000	Ψ-10,00 <b>2</b> ,000

Project No. Q353		Study – Pinellas Co Southcross Reclaimed Water Expansion/Surface Aug Study				
Pinellas County						FY2023
Risk Level:	Туре 2	2	Multi-Ye	ar Contract: N	10	
		Descriptio	on			
Description:	<b>Description:</b> A Feasibility Study to evaluate and compare three different 9.0 million gallon per day (mgd) reclaimed water options for the full utilization of the County's excess non-beneficial surface water discharge flows from their Southcross Water Reclamation Facility. Options include, but are not limited to Lake Augmentation, ASR Recharge coupled with Reuse System Maximization, and Direct Potable Reuse. The study will identify the costs, benefits, projected water supply, nutrient reduction and natural system enhancement benefits, probable construction, operation and maintenance costs, and how each option supports the District's Strategic Initiative.				med water from their n, ASR dentify the fits, probable egic Initiatives.	
Measurable Benefit:	The correcom Water	ontractual Measurable Benefit will be the con mendations for three reclaimed water option Vse Caution Area (NTBWUCA)	npletion of a fea s to utilize up to	asibility study to 9.0 mgd within	o identify the cost n the Northern Ta	s, benefits and ampa Bay
Costs:	Total Pinella Distric	Project Cost: \$400,000 (Study) as County: \$200,000 ct: \$200,000, with all requested in FY2023				
		Evaluatio	n			
Initial Application Quality:	4	4 Application included most of the required information identified in the CFI guidelines. District PM worked with Cooperator to obtain remaining information.				
Project Benefit:	15	The project benefit is the completion of a feasibility study to evaluate potential project options to utilize 9.0 mgd of excess reclaimed water from Pinellas Southcross Water Reclamation Facility.				
Cost Effectiveness:	25	The costs are consistent with the rage of co District.	sts for similar re	euse feasibility	studies co-funde	d by the
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 15 ongoing	g projects.	
Complementary Efforts:	10	The Cooperator has a program in place that structure for high volume users, and has pro utilization and environmental benefits.	includes meter pactive reclaime	ring and an ince ed expansion pe	entivized based r olicies which max	euse rate kimize
Project Readiness:	5	The study starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	20	Strategic Initiative - Reclaimed Water: Ma on traditional water supplies. Strategic Initiative - Regional Water Supp on the strategies and resources necessary t	aximize benefic <b>Iy Planning:</b> Io to meet future r	ial use of reclai dentify, commu easonable and	med water to red nicate and promo beneficial water	luce demand ote consensus supply needs
		Overall Ranking and Re	ecommendatio	n		
CFI	79	This study will provide valuable information option(s) to improve natural systems, improve reduce reliance on traditional water sources.	necessary for the water quality	ne potential dev and or create o	velopment of futu drinking water su	re reuse pplies to
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$200,000	\$0	\$200,000
Pinellas County			\$0	\$200,000	\$0	\$200,000
		Total	\$0	\$400,000	\$0	\$400,000

Project No. Q340		WMP – City of Safety Harbor Waters	hed Manager	nent Plan		
City of Safety Harbo	or					FY2023
Risk Level:	Туре	3	Multi-Ye	ear Contract: Y	es, Year 1 of 3	
		Descriptio	on			
Description:	Comp waters waters	Complete a Watershed Management Plan (WMP) for the City of Safety Harbor in Pinellas County, including vatershed evaluation, floodplain analysis, and alternatives analysis. FY2023 funding will be used to begin the vatershed evaluation.				
Measurable Benefit:	The conception of the concepti	The contractual Measurable Benefit will be the completion of a WMP that identifies floodplains, establishes LOS, performs SWRA, and evaluates BMPs to address flooding concerns, and improve water quality and enhance natural systems in the watershed.				
Costs:	Total Mario Distric	otal project cost: \$250,000 arion County: \$125,000 strict: \$125,000 with \$50,000 requested in FY2023 and \$75,000 anticipated to be requested in future vears.				
		Evaluatio	n			
Initial Application Quality:	5	Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	25	The WMP will evaluate flooding problems that exist in the watershed and update the DFIRM maps. Currently flood analysis models are over 10 years old, the watershed has experienced moderate changes since last study, and the watershed includes regional or intermediate stormwater systems.				
Cost Effectiveness:	10	Project cost per square mile is in the low-rar urban watersheds. This is a heavily urbanize watershed evaluation and floodplain analysi	nge of historic o ed watershed a s phases of the	costs (\$37,000/s nd will require a project.	sq. mi.) for WMPs a high level of eff	s completed in ort during the
Past Performance:	2	Based on the cooperator having no ongoing	projects with th	ne District.		
Complementary Efforts:	6	Cooperator's Community Rating System cla	ss is 7			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Floodplain Managem floodplain information, flood protection statu initiatives. Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	ent: Collect an s and trends to ction: Improve t ivers and Pinell	d analyze data support floodp flood protection as County coas	to determine loca lain management in Lake Tarpon, stal watersheds.	al and regional t decision and the
		Overall Ranking and Re	ecommendatio	n		
CFI	78	This project updates flood risk in an area wit resulting product will be utilized for flood zon flood risk, and to enhance the planning of fur Harbor Watershed is one of the District's top	th existing flood ne determination ture developme 20 priority wat	analysis that is n, to help imple ent in the projec ersheds for WN	s over 10 years o ment solutions th t area. The City o IP updates.	ld. The at alleviate of Safety
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$50,000	\$75,000	\$125,000
City of Safety Harbo	or		\$0	\$50,000	\$75,000	\$125,000
		Total	\$0	\$100,000	\$150,000	\$250,000

Project No. Q337		WMP – Hillsborough County Watershed BMP Alternatives Analysis				
Hillsborough Count	у					FY2023
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 1 of 2	
		Descriptio	on			
Description:	Devel analys which (SLR) fundin	opment of comprehensive Countywide Best I sis will be based on most recently updated W provide flood reduction and water quality imp scenarios as directed by Senate Bill 1954 Sing will be used to start BMP Alternatives Anal	Management Pr atershed Mana provement. The tatewide Floodin ysis according	ractice (BMP) A gement Plans ( analysis will a ng and Sea Lev to County's prio	Alternatives Analy (WMPs) to identif Iso incorporate se vel Rise Resiliend prity list of waters	'sis. The y projects ea level rise ce. FY2023 heds.
Measurable Benefit:	The c	contractual Measurable Benefit will be the completion of Countywide BMP Alternatives Analysis.				
Costs:	Total   Hillsbo Distric	Total project cost: \$1,500,000 Hillsborough County: \$750,000 District: \$750,000 with \$250,000 requested in FY2023 and \$500,000 anticipated to be requested in future years.				
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.				
Project Benefit:	15	Studies solutions to a regional priority issue. Study develops alternative solutions, benefit calculations, cost estimates, and information to implement next phase.				
Cost Effectiveness:	15	Project cost is comparable to other prior pro	jects with simila	ar scope.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 17 ongoing	g projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5 and is in	the 5 or better	range.	
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainter projects and regulations to maintain and imp Strategic Initiative – Flood Protection Ma programs, projects and regulations to mainta control and conservation structures to minim Tampa Bay Region Priority: Flood Protect Pitlachascotee, Anclote and Hillsborough Ri	nance and Imp prove water qua intenance and ain and improve nize flood dama etion: Improve f vers and Pinella	brovement: De ality. Improvement e flood protection ge while prese lood protection as County coas	evelop and impler : Develop and im on, and operate E rving the water re in Lake Tarpon, stal watersheds.	nent programs, plement District flood esource the
		Overall Ranking and Re	ecommendatio	n		
CFI	77	The project will perform a Countywide BMP quality improvement projects. The analysis we SLR scenarios for resiliency planning.	Alternatives An vill be based on	alysis to identif most recently	y flood reduction updated WMPs a	and water and incorporate
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$250,000	\$500,000	\$750,000
Hillsborough Count	у		\$0	\$250,000	\$500,000	\$750,000
		Total	\$0	\$500,000	\$1,000,000	\$1,500,000

Project No. Q339		Study - Crosstown Bypass Feasibilit	y Study			
Hillsborough Count	у					FY2023
Risk Level:	Туре	3	Multi-Ye	ear Contract: N	10	
		Descriptio	on			
Description:	The fe level of Water nume a box discha Hillsbo	easibility study will evaluate the proposed dra of service (FPLOS) benefit for the Crosstown shed. The main stem of Delaney Creek frequ rous channels that discharge to the creek. Th culvert beginning at the south side of the Cro arging into the Palm River. The results of the prough County moves forward with formal de	inage solution f Bypass project Jently floods re- the general alter posstown Express proposed feasi sign and constr	for constructabi t located in the sulting in high t native descripti ssway at Deland bility study will ruction.	lity, permit-ability Delaney/Archie ( ailwater conditior on includes the c ey Creek and ulti help determine v	v and floodplain Creek is for the construction of mately vhether
Measurable Benefit:	The c permi	ontractual Measurable Benefit will the completability and floodplain level of service (FPLOS	etion of a feasib 6) benefit for the	oility study that e Crosstown By	evaluates the con pass flood prote	nstructability, ction project.
Costs:	Total Hillsbo Distric	project cost: \$100,000 (study) prough County: \$50,000 st: \$50,000 requested in FY2023				
		Evaluatio	'n			
Initial Application Quality:	5	Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	15	The benefit of this project is to determine permittable, constructible and feasible drainage improvements for reducing flooding along the various channels contributing to Delaney Creek. If an appropriate project alternative is identified, a future formal design/construction would occur to provide flood protection for this community.				
Cost Effectiveness:	15	Costs are within +/- 10% of similar District fu	unded feasibility	/ studies.		
Past Performance:	2	Based upon an assessment of the schedule	and budget for	the 17 ongoin	g projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 5.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	<ul> <li>Strategic Initiative - Floodplain Management: Collect and analyze data to determine local and regional floodplain information, flood protection status and trends to support floodplain management decision and initiatives.</li> <li>Strategic Initiative - Water Quality Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve water quality.</li> <li>Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Pitlachascotee. Anclote and Hillsborough Rivers and Pinellas County coastal watersheds.</li> </ul>				
		Overall Ranking and Re	ecommendatio	n		
CFI	77	The feasibility study will determine the feasibility the vicinity of the Crosstown Expressway, in	pility of implement proving the FP	enting an effect LOS for the are	ive flood protecti ea.	on project in
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$50,000	\$0	\$50,000
Hillsborough Count	у		\$0	\$50,000	\$0	\$50,000
	Total \$0 \$100,000 \$0 \$100,0					\$100,000

Project No. Q322		Conservation – Tarpon Springs Water Conservation Program, Phase IV				
City of Tarpon Sprin	ngs	FY202				FY2023
Risk Level:	Type	1	Multi-Ye	ar Contract: N	0	
	71	Descriptic	on			
Description:	escription: Make available financial incentives and services to residential and commercial customers for up to two conservation activities, including: high-efficiency toilets and indoor and outdoor do-it-yourself conservation kits. Also included are educational materials, program promotion, and surveys necessary to ensure the success of the program. Should actual costs be less than anticipated, the Cooperator may perform more installations/rebates as the availability of funds allow.				o two servation kits. e success of	
Measurable Benefit:	The c report	ontractual Measurable Benefit will be the imp	lementation of	the program an	d the completion	of a final
Costs:	Total City o Distric	project cost: \$30,000 Tarpon Springs: \$15,000 t: \$15,000				
Evaluation						
Initial Application Quality:	1	Application was missing a lot of information to properly evaluate the project.				
Project Benefit:	5	The benefit of this project is an estimated 4,937 - 5,411 gallons per day of water conserved in the Northern Tampa Bay Water Use Caution Area (NTBWUCA). Savings will vary based on the participation rate across the three possible conservation activities.				
Cost Effectiveness:	25	Project cost effectiveness is below \$2.50 pe on the participation rate across the 2 possib	r thousand gall le conservation	ons saved. Cos activities.	st effectiveness w	vill vary based
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 4 ongoing	projects.	
Complementary Efforts:	4	Applicant has the complementary efforts of: active conservation program.	has water loss	less than the D	District average ar	nd has an
Project Readiness:	10	Project starts before December 1, 2022, and	d Conservation	Program is alre	eady established.	
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Conservation: Enhan use. Tampa Bay Region Priority: Implement Mi	ce efficiencies nimum Flow ar	in all water-use nd Level (MFL)	sectors to ensur Recovery Strateg	e beneficial gies.
		Overall Ranking and Re	ecommendatio	n		
CFI	75	Project conserves potable water in the NTB	NUCA and is c	ost effective.		
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$15,000	\$0	\$15,000
City of Tarpon Sprin	ngs		\$0	\$15,000	\$0	\$15,000
Total \$0 \$30,000 \$0 \$				\$30,000		

Project No. Q336		Study – McKay Creek Operable Lake	Controls Fe	asibility Stuc	ly	
Pinellas County			FY2023			
Risk Level:	Туре	3	Multi-Ye	ear Contract: N	lo	
		Descriptio	on			
Description:	The fe syster area in propo enviro survey	The feasibility study will evaluate modifications to existing control structures and other modifications to the ystem to optimize the management of water in the Walsingham Reservoir, Ridgecrest Park and Taylor Lake irea in the McKay Creek Watershed in Pinellas County to provide additional flood protection benefits. The iroposed feasibility study will evaluate control structure performance, effects on flood levels, potential environmental impacts, control system details, safety evaluations, operational guidelines, preliminary geotech, urvey, and utility research, and construction cost estimates.				
Measurable Benefit:	The co evalua	ontractual Measurable Benefit will be the feast ate the joint operation of control structures in	sibility study an three areas wit	d Preliminary E h an intent to re	ngineering Repo educe structure f	ort (PER) to looding.
Costs:	Total   Pinella Distric	project cost: \$200,000 (study) as County: \$100,000 :t: \$100,000 requested in FY2023				
		Evaluatio	n			
Initial Application Quality:	5	5 Application included all the required information identified in the CFI Guidelines.				
Project Benefit:	15	The Resource Benefit of this project is to complete a Preliminary Engineering Report (PER) and feasibility study for modification and optimization of the control structures in the McKay Creek watershed to reduce existing flooding.				
Cost Effectiveness:	15	Costs are consistent with the cost of similar	District funded	feasibility studi	es.	
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 15 ongoin	g projects.	
Complementary Efforts:	10	Cooperator's Community Rating System cla	ss is 3.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25 Strategic Initiative – Flood Protection Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Pitlachascotee, Anclote and Hillsborough Rivers and Pinellas County coastal watersheds.					
		Overall Ranking and Re	ecommendatio	n		
CFI	75	The PER and feasibility study will evaluate the Walsingham Reservior, Ridgecrest Park and Creek Basin.	he modification I Taylor Lake a	and optimization rea to improve	on of control struction i	ctures in the n the McKay
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$100,000	\$0	\$100,000
Pinellas County			\$0	\$100,000	\$0	\$100,000
Total \$0 \$200,000 \$0 \$200,0					\$200,000	

Project No. Q328		SW IMP – Intermediate Flood Protect Project	tion – Hudso	n Avenue Re	gional Flood A	Abatement	
Pasco County		FY202				FY2023	
Risk Level:	Туре	3	3 Multi-Year Contract: Yes, Year 1 of 3				
		Descriptio	on				
Description:	Desig interm the Ha create impro sedim	In, permitting, and construction of a flood protection best management practice (BMP)to create a new nediate system and reduce flooding at the intersection of Hudson Avenue and Fivay Road located within ammock Creek Watershed in Pasco County through culvert installation under US-19. The system will e a new positive drainage outfall and will alleviate flooding in a large adjacent residential community and we water quality. Requested FY2023 funds would be used for design. Funding for maintenance and nent removal or dredging in ditches and local system components will be solely funded by the County.				ate a new cated within /stem will nmunity and ince and e County.	
Measurable Benefit:	The c Const	ontractual Measurable Benefit will be the des ruction will be done in accordance with perm	ign, permitting itted plans.	and constructio	n of stormwater	BMP.	
Costs:	Total Pasco Distric	Project Cost: \$1,950,314 (land acquisition, de County: \$975,157 (includes \$319,608 of lan ct: \$975,157 with \$106,996 requested in FY20	esign, permitting d acquisition co 023 and \$868,1	g, and construe osts as funding 61 anticipated	ction) match) to be requested	in future years.	
		Evaluatio	'n				
Initial Application Quality:	4	Only clarification was needed about some o	Only clarification was needed about some of the application information.				
Project Benefit:	12	The Resource Benefit of this project will reduce the existing flooding problem during the 25 year, 24 hour storm event. Street flooding currently occurs in the project area and the project impacts the regional or ntermediate drainage system. Ancillary water quality benefits were demonstrated along with flood protection benefits.					
Cost Effectiveness:	25	Benefit/Cost ratio is greater than or equal to	1.1.				
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 19 ongoing	g projects.		
Complementary Efforts:	8	Cooperator's Community Rating System cla	ss is 6.				
Project Readiness:	0	Project starts after March 1, 2023.					
		Strategic G	oals				
Strategic Goals:	25	<ul> <li>Strategic Initiative - Water Quality Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve water quality.</li> <li>Strategic Initiative - Flood Protection Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Pitlachascotee. Anclote and Hillsborough Rivers and Pinellas County coastal watersheds</li> </ul>					
		Overall Ranking and Re	ecommendatio	n			
CFI	74	This project consists of the construction of b Wildwood community of Pasco County. It wil area that experiences street flooding and is	est manageme Il provide flood cost effective.	nt practices tha protection for th	t will reduce floo ne 10 year, 24-ho	d risk in the our event in an	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$106,996	\$868,161	\$975,157	
Pasco County			\$0	\$106,996	\$868,161	\$975,157	
Total \$0 \$213,992 \$1,736,322 \$				\$1,950,314			

Project No. Q326		Study – Duck Slough BMP Operatior	nal Feasibility	/ Study		
Pasco County						FY2023
Risk Level:	Туре	3	Multi-Ye	ar Contract: N	10	
		Descriptio	on			
Description:	Condu sub-w impac within	duct a feasibility study to evaluate opening the constructed operable structures at BMP 10 in Duck Slough watershed to allow additional discharge to downstream and develop alternatives to mitigate potential cts. In addition, the study will reevaluate operating procedures for the entire operable structure system n Duck Slough sub-watershed to optimize flood protection benefits.				
Measurable Benefit:	The constr constr syster	contractual Measurable Benefit will be the completion of a feasibility study that evaluates opening the structed operable structures at BMP 10 as well as operating procedures for the entire operable structure em within Duck Slough sub-watershed.				
Costs:	Total Pasco Distric	project cost: \$375,000 o County: \$187,500 ct: \$187,500				
		Evaluatio	n			
Initial Application Quality:	5	All information identified in the CFI Guidelines was provided at the time of application.				
Project Benefit:	15	Studies solutions to a regional priority issue cost estimates, and information to implement	Studies solutions to a regional priority issue. Study develops alternative solutions, benefit calculations, cost estimates, and information to implement next phase.			
Cost Effectiveness:	15	Project cost is comparable to other prior pro	jects with simila	ar scope.		
Past Performance:	0	Based upon an assessment of the schedule	and budget for	the 19 ongoin	g projects.	
Complementary Efforts:	8	Cooperator's Community Rating System cla	ss is 6.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	Strategic Goals:       25       Strategic Initiative – Flood Protection Maintenance and Improvement: Develop and implement programs, projects and regulations to maintain and improve flood protection, and operate District flood control and conservation structures to minimize flood damage while preserving the water resource Tampa Bay Region Priority: Flood Protection: Improve flood protection in Lake Tarpon, the Pitlachascotee. Anclote and Hillsborough Rivers and Pinellas County coastal watersheds.				plement District flood esource the	
		Overall Ranking and Re	ecommendatio	n		
CFI	73	The project will analyze opening the constru discharge and re-evaluate operating procedu protection benefits within Duck Slough sub-v reported to the County and District.	cted operable s ures for the ent vatershed wher	tructures at BN ire operable str e numerous flo	IP 10 to allow ac ucture system to oding complaints	ditional optimize flood s have been
		Funding	J			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$187,500	\$0	\$187,500
Pasco County			\$0	\$187,500	\$0	\$187,500
	Total \$0 \$375,000 \$0 \$375,0					\$375,000

Project No. Q341		SW IMP – Water Quality – Indian Ro	cks Beach 2r	nd St and 16t	h Ave BMPs	
City of Indian Rocks	3					FY2023
Risk Loval:	Type	3 Multi-Year Contract: No				1 12020
Nisk Level.	турс	Descrintic	mani-re			
Description:	Desig quality	n, permitting, and construction of stormwater	retrofits in the	City of Indian R	ocks Beach to in	nprove water
Measurable Benefit:	The c appro permi	contractual Measurable Benefit will be the design, permitting, and construction of BMPs to treat eximately 16 acres of highly urbanized stormwater runoff. Construction will be done in accordance with the itted plans.				
Costs:	Total City o Distric	project cost: \$395,000 (Design, permitting, construction) Indian Rocks Beach: \$197,500 t: \$197,500				
		Evaluatio	'n			
Initial Application Quality:	4	Only clarification was needed about some of the application information.				
Project Benefit:	10	The Resource Benefit of the of the project is the reduction of pollutant loads to Clearwater Harbor by an estimated 109 lb/yr TN and 16 lb/yr TP. There will be no monitoring or performance testing requirements. This project will also have ancillary flood protection benefits.				
Cost Effectiveness:	15	The estimated cost/lb of TN removed is between \$250-\$175/lb.				
Past Performance:	5	Based upon an assessment of the schedule	and budget for	the 1 ongoing	project.	
Complementary Efforts:	6	Applicant has a street sweeping, and stormy ordinances, an active education campaign a water quality.	Applicant has a street sweeping, and stormwater maintenance program, fertilizer and pet waste ordinances, an active education campaign and other complementary efforts that maintain or improve water guality.			
Project Readiness:	5	Project starts before December 1, 2022.				
		Strategic G	oals			
Strategic Goals:	25	Strategic Initiative - Water Quality Mainte	nance and Imp	provement: De	velop and implei	ment programs,
		Overall Ranking and Re	ecommendatio	n		
CFI	70	The project is cost effective and continues e Harbor. The Governor's Executive Order 19- funding to focus on projects that will address	fforts by the Cit 12 instructs the harmful algal l	y to reduce sto five water mai blooms and ma	rmwater impacts nagement district ximize nutrient re	to Clearwater ts to prioritize eductions.
		Funding				
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$197,500	\$0	\$197,500
City of Indian Rocks	s Beac	h	\$0	\$197,500	\$0	\$197,500
Total \$0 \$395,000 \$0 \$395,0					\$395,000	

Project No. Q333		DAR – Tarpon Springs Aquifer Rech	arge Project				
City of Tarpon Sprin	ngs					FY2023	
Risk Level:	Туре 3	3	Multi-Ye	ar Contract: Y	es, Year 1 of 4		
		Description					
Description:	This p dispos	This project is for the design, permitting and construction of a Class 1 injection well and associated facilities to dispose of excess reclaimed water into the Floridan Aquifer. The FY23 request is for the initiation of design.					
Measurable Benefit:	The co to inje	contractual measurable benefit will be the construction of one Class 1 injection well and associated facilities nject 400,000 gpd into the Floridan aquifer.				ciated facilities	
Costs:	Total City of District years.	project cost: \$5,350,000 (design, permitting and construction) of Tarpon Springs: \$2,675,000 ct: \$2,675,000 with \$1,400,000 requested in FY2023 and \$1,275,000 anticipated to be requested in futu s.			ested in future		
		Evaluatio	n				
Initial Application Quality:							
Project Benefit:							
Cost Effectiveness:							
Past Performance:							
Complementary Efforts:							
Project Readiness:							
		Strategic G	oals				
Strategic Goals:							
		Overall Ranking and Re	ecommendatio	n			
Not Recommended		This project is not recommended for funding specify that projects which are primarily for c	as it is inconsis disposal are not	stent with the F eligible for fun	Y2023 CFI Guide ding.	elines which	
		Funding					
		Funding Source	Prior	FY2023	Future	Total	
District			\$0	\$1,400,000	\$1,275,000	\$2,675,000	
City of Tarpon Sprin	ngs		\$0	\$1,400,000	\$1,275,000	\$2,675,000	
Total \$0 \$2,8			\$2,800,000	\$2,550,000	\$5,350,000		

Project No. Q350		Restoration – Key Vista Shoreline St	abilization P	roject		
Pasco County						FY2023
Risk Level:	Туре	3	Multi-Ye	ear Contract: Y	'es, Year Year1 d	of 2
		Descriptio	on			
Description:	Const Park.	ruction of living shorelines for shoreline resto The cooperator will be required to convey a	oration, stabiliza conservation ea	tion or enhance asement over th	ement in the Key ie project area to	Vista Nature the District.
Measurable Benefit:	The c shore	The contractual Measurable Benefit will be the restoration or enhancement of approximately 400 linear feet of shoreline. Construction will be done in accordance with the permitted plans.				
Costs:	Total Pasco Distric	al project cost \$100,000 (Construction) sco County: \$50,000 strict:\$50,000 with \$25,000 requested in FY2023 and \$25,000 anticipated to be requested in future years.				ture years.
	Evaluation					
Initial Application Quality:						
Project Benefit:						
Cost Effectiveness:						
Past Performance:						
Complementary Efforts:						
Project Readiness:						
		Strategic G	oals			
Strategic Goals:						
		Overall Ranking and Re	ecommendatio	n		
Not Recommended		The applicant is not the land owner and is no conservation easement. In addition, the proj	ot able to provid ect is not recon	de all information nmended based	on related to the r d on minimal proj	equired ect benefit.
		Funding	]			
		Funding Source	Prior	FY2023	Future	Total
District			\$0	\$25,000	\$25,000	\$50,000
Pasco County			\$0	\$25,000	\$25,000	\$50,000
Total \$0 \$50,000 \$				\$100,000		

The Southwest Florida Water Management District (District) does not discriminate on the basis of disability. This nondiscrimination policy involves every aspect of the District's functions, including access to and participation in the District's programs, services and activities. Anyone requiring reasonable accommodation, or who would like information as to the existence and location of accessible services, activities, and facilities, as provided for in the Americans with Disabilities Act, should contact the Human Resources Office Chief, at 2379 Broad St., Brooksville, FL 34604-6899; telephone (352) 796-7211 or 1-800-423-1476 (FL only), ext. 4747; or email <u>ADACoordinator@WaterMatters.org</u>. If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice). If requested, appropriate auxiliary aids and services will be provided at any public meeting, forum, or event of the District. In the event of a complaint, please follow the grievance procedure located at <u>WaterMatters.org/ADA</u>.