

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

Springs Coast Management Committee

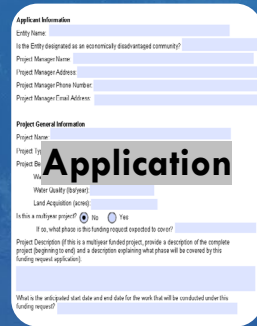
FY2025 FDEP Springs Funding Final Evaluations

February 21, 2024

Southwest Florida
Water Management District

Vivianna Bendixson
SWIM Program Manager
Natural Systems & Restoration

FY2025 Process



SCMC and SCSC Approves Application and Evaluation Process

Applications Submitted

SCMC Complete Evaluations & Project Reviews

Preliminary Evaluation

GB Approves Project List

SCMC & SCSC Review & Approve Project List

Final Evaluation

SCMC & SCSC Review Preliminary Evals

FDEP FINAL SUBMISSION

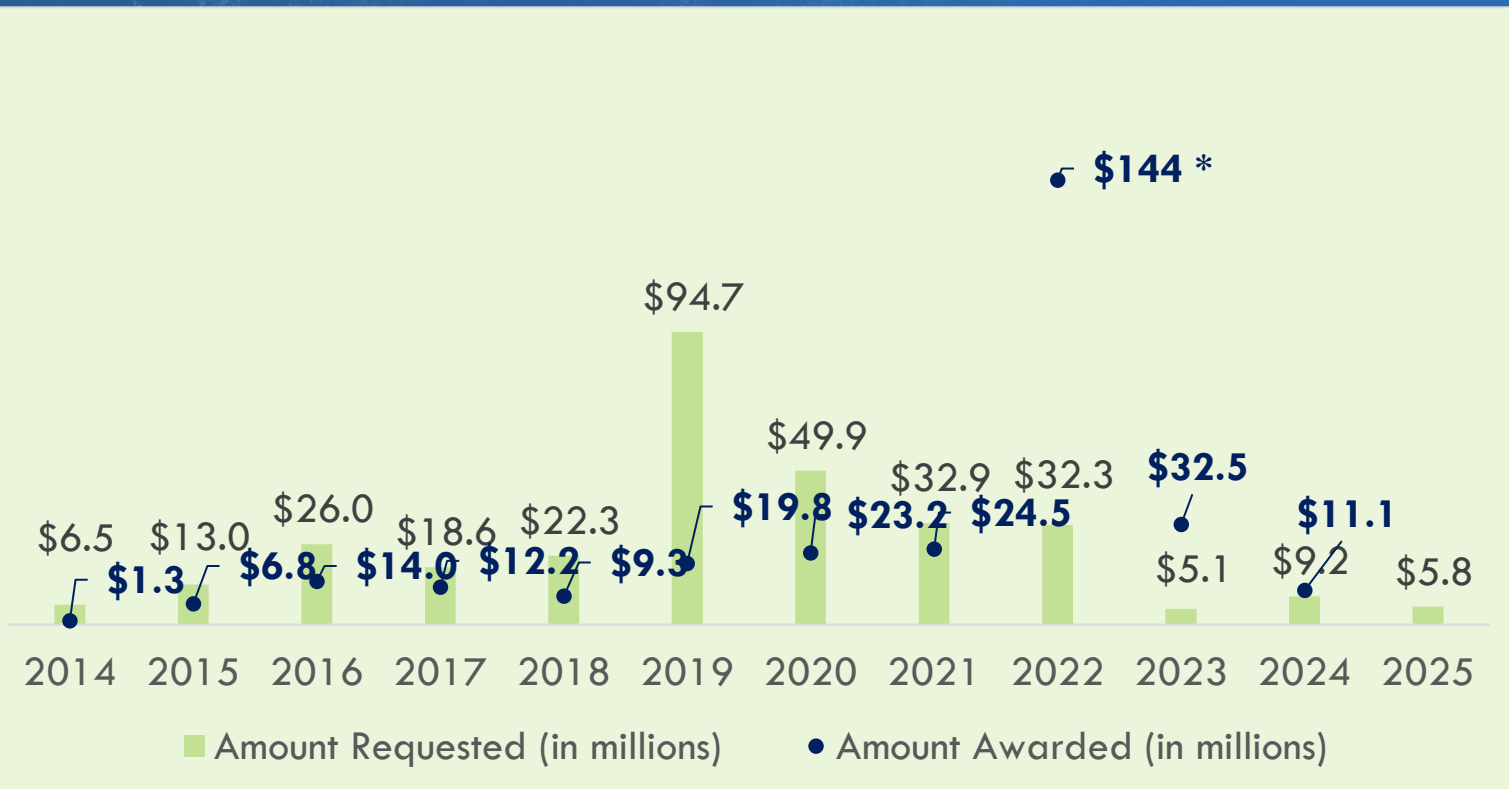
Funds in Specific Appropriation 825 may be used for land acquisition to protect springs and for capital projects that protect the quality and quantity of water that flow from springs.																	
I. Contact Information				II. Spring Information			III. Project Information						IV. Water Quality				
County	Lead Water Management District Name	Local Government	WMD Project Manager Name, Phone and Email	Spring Name	Does the Spring have an Impairment? If so, does it have a BMAP?	Does the Spring have an MFL, and if so, is it in recovery or prevention?	Project Name	County	Project Location - Latitude of project	Project Location - Longitude of project	Project Type	Project description	Is the Project Listed in a BMAP (or Annual Update)?	Is the Project Listed in a Recovery/Prevention Strategy or Identified in a Regional Water Supply Plan as Benefiting an MFL?	Does this Project Have Water Quality Benefits?	N Reduced (lb/yr)	Seaweed Reduction (lb/yr)
37	Southwest	Citrus County	Josh Madden, 352-796-7211 x 4197, josh.madden@citrus.fl.us	Chassahowitzka and Homosassa	BMAP or RAP	MFL - Meeting	Spring - Citrus County Old Homosassa West Septic to Sewer Project	Citrus	28.78266	-82.61637	Wastewater collection and treatment	The project is for the design, permitting, and construction of a regional wastewater collection system necessary for connection of existing residential homes in the Old Homosassa area of the Homosassa Springshed. If constructed, a minimum of 95 existing septic systems will convert to County sanitary sewer.	Yes	No	Yes	907	

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

Detailed FY2024 Timeline

	JUL '23	AUG '23	SEP '23	OCT '23	NOV '23	DEC '23	JAN '24
Important Dates		FDEP FY24 Project Selection Springs & CFI Apps Available	Pre-app Meetings GB Approves FY24 Budget	(6) Springs & CFI Apps Due			
SCMC	(12) Approve FY25 Funding Process & Meeting Dates			(25) Raw Applications Presented		(6) Preliminary Evals Review	(10) Site visit
SCSC	(26) Approve FY25 Funding Process & Meeting Dates				(8) Raw Applications Presented		(10) Site visit (24) Present Preliminary Evaluations
	FEB '24	MAR '24	APR '24	MAY '24	JUNE '24	JUL '24	AUG-SEP '24
Important Dates			(23) GB Approves FY25 Springs Funding Apps	FDEP receives approved final list	FDEP holds public input period		(AUG) FDEP FY25 Project Selection (SEP) GB Approves FY25 Budget
SCMC	(21) Final Evals Reviewed & Approved			(22) Springs Funding Lessons Learned		(10) Approve FY26 Funding Process & Meeting Dates	
SCSC		(6) Final Evals Reviewed & Approved				(24) Approve FY26 Funding Process & Meeting Dates	

FY25 FDEP Request Summary



*Includes Springs and Wastewater Grant funding

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

Final Evaluations & Rankings

Southwest Florida
Water Management District



FY2025 Applications

FY2025 FDEP Springs Funding Preliminary Evaluations

Unit Number	Applicant	Project	Nitrogen Reduction (lbs/yr)	FDEP Request	WMD Request	Local Match	Other Funding	Total
APP01	Hernando County Utilities Department	Septic to Sewer District A Phase 2	2,863	\$ 800,000	\$ -	\$ -	\$ -	\$ 800,000
APP02	Hernando County Utilities Department	Hernando County Private Package Plant Connections	1,100	\$ 5,000,000	\$ -	\$ -	\$ -	\$ 5,000,000
	Application Count:	2	3,963	\$ 5,800,000	\$ -	\$ -	\$ -	\$ 5,800,000

FY2025 Springs Funding Evals Sorted by Project Benefit

Project Number	Applicant	Project Name	Project Benefit		
			lbs/yr TN	Rank	Score
APP01	Hernando County Utilities Department	Septic to Sewer District A Phase 2	2,863	1	High
APP02	Hernando County Utilities Department	Hernando County Private Package Plant Connections	1,100	2	Medium

FY2025 Springs Funding Evals Sorted by Cost Effectiveness

Project Number	Applicant	Project Name	Cost Effectiveness		
			Cost/lbs of TN	Rank	Score
APP01	Hernando County Utilities Department	Septic to Sewer District A Phase 2	\$ 184	1	High
APP02	Hernando County Utilities Department	Hernando County Private Package Plant Connections	\$ 265	2	Medium

FY 2025 Prioritization Matrix

Total Score for Project > 94: High
Total Score for Project 94 – 67: Medium
Total Score for Project < 67: Low



Prioritization Matrix		Weighting		7	10	10	5	3	5		
		Highest Score		High	High	High	High	High	High	120	
		Lowest Score		Low	Low	Low	Low	Low	Low	40	
Current Rank	Project Nmbr	Applicant	Project Name	SPRING INFORMATION	PROJECT BENEFIT	COST EFFECTIVENESS	RELATED STRATEGIES	LOCAL MATCH	PROJECT READINESS	Total Score	Overall Ranking
1	APP01	Hernando County Utilities Department	Septic to Sewer District A Phase 2	High	High	High	High	Medium	Medium	112	HIGH
2	APP02	Hernando County Utilities Department	Hernando County Private Package Plant Connections	High	Medium	Medium	High	Medium	Medium	92	MEDIUM

Final Evaluation Changes

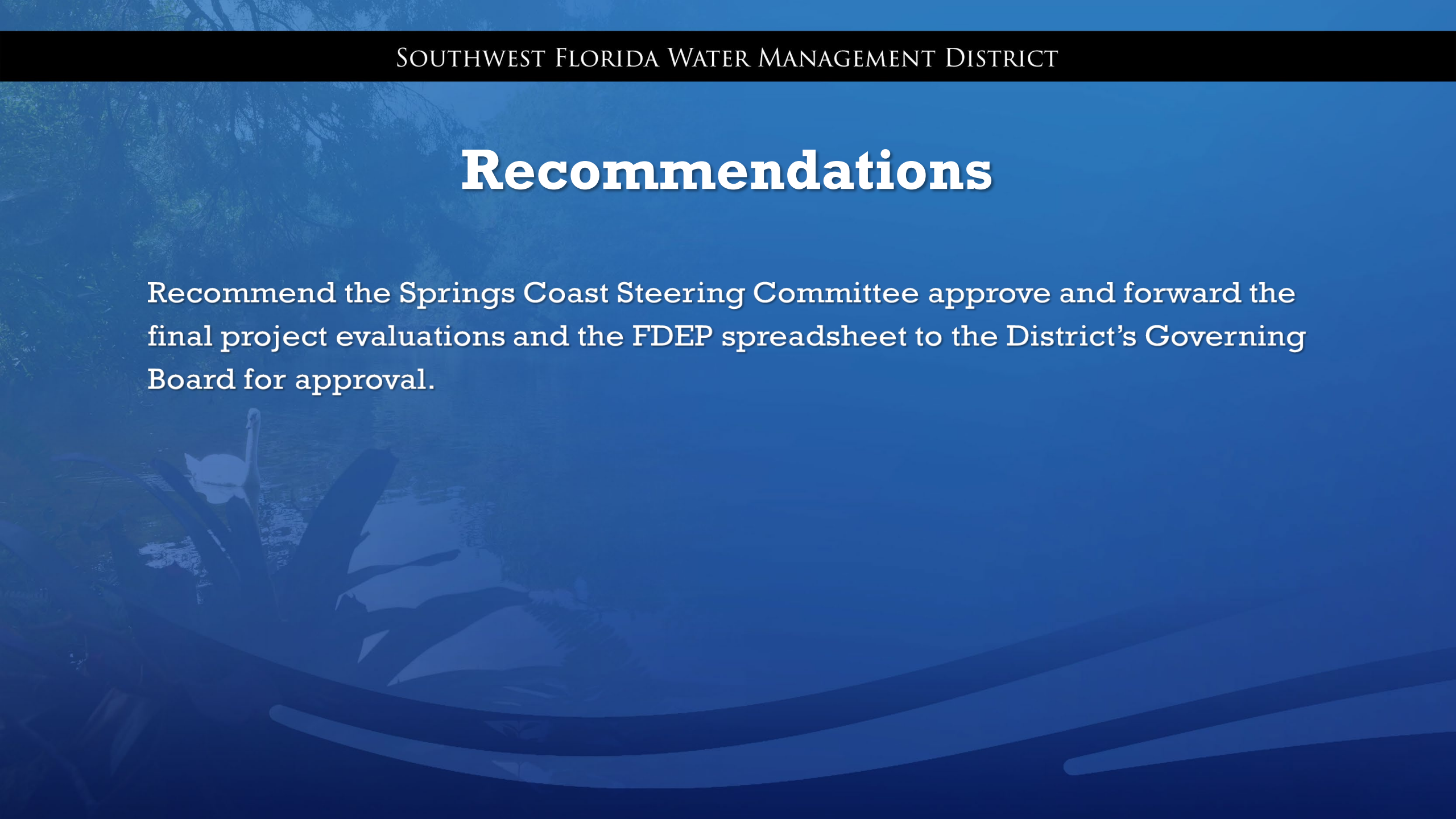
- APP02 – Hernando County Utilities Department – Hernando County Private Package Plant Connections
 - Project benefit now 1100 lbs TN - no change to any rankings
 - Cost effectiveness now \$265/lbs TN – change from Low to Med

The background of the slide is a blue-tinted photograph of a pond. In the lower-left foreground, there are large lily pads and a white swan. The water is calm, reflecting the surrounding trees and foliage. The overall scene is peaceful and natural.

FDEP Spreadsheet

Recommendations

Recommend the Springs Coast Steering Committee approve and forward the final project evaluations and the FDEP spreadsheet to the District's Governing Board for approval.



Management Committee Meetings

Dates	Objective
Oct 25, 2023	<ul style="list-style-type: none">• Review: Raw application information
Dec 6, 2023	<ul style="list-style-type: none">• Review: Preliminary Eval Review #1
Jan 10, 2024	<ul style="list-style-type: none">• Site Visit: Three Sisters Springs
Feb 21, 2024	<ul style="list-style-type: none">• Approve: Final Evals
May 22, 2024	<ul style="list-style-type: none">• Present: Springs Funding Lessons Learned
Jul 10, 2024	<ul style="list-style-type: none">• FDEP Springs Funding FY26 Kickoff• Approve: Meeting Dates• Approve: Funding Process

Steering Committee Meetings

Dates	Objective
Nov 8, 2023	<ul style="list-style-type: none">• Present: Raw application information
Jan 10, 2024	<ul style="list-style-type: none">• Site Visit: Three Sisters Springs
Jan 24, 2024	<ul style="list-style-type: none">• Present: Preliminary Evals
Mar 6, 2024	<ul style="list-style-type: none">• Approve: Final Evals
Jul 24, 2024	<ul style="list-style-type: none">• FDEP Springs Funding FY26 Kickoff• Approve: Meeting Dates• Approve: Funding Process