

Springs Coast Steering Committee

FY2021 FDEP Springs Funding Final Evaluations & Final Rankings

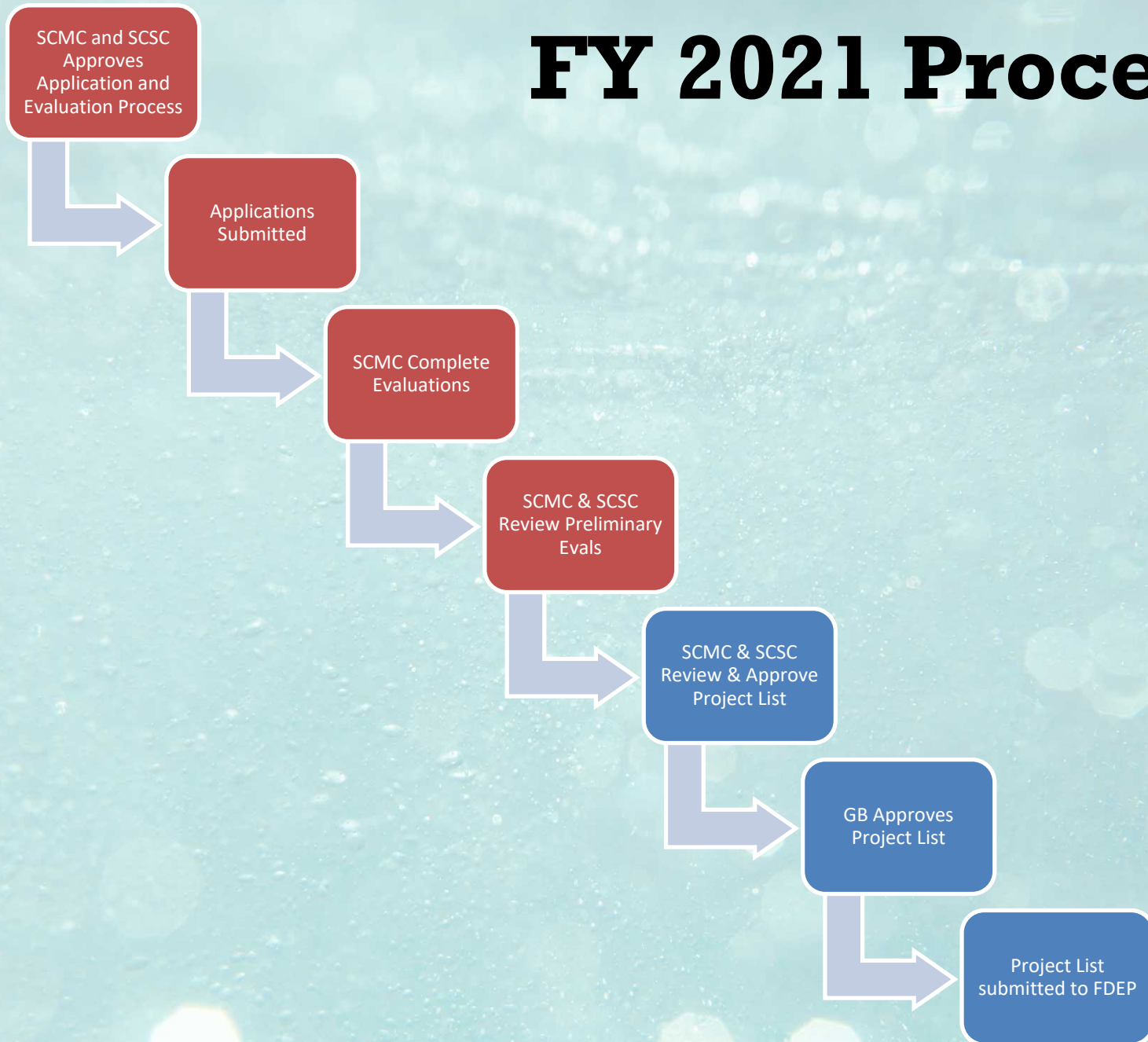
March 18, 2020

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FY 2021 Process



Final Evaluation

FY2020 FDEP Springs Funding Application

This application should be completed and emailed with the approximate calculations to devels.c@eg-environment.state.fl.us by 5:00PM, October 5, 2018.

Applicant Information

Entity Name: _____

Is the Entity designated as an economically disadvantaged community? ☐

Project Manager Name: _____

Project Manager Address: _____

Project Manager Phone Number: _____

Project Manager Email Address: _____

Project General Information

Project Name: _____

Project Phase Selection

Project Sub-Phase Selection

Water Quality ☐

Water Quantity ☐

Land Acquisition ☐

Is this a multiyear project? ☐

If so, what phase is this project first expected to cover?

Project Description (If this is a multiyear funded project, provide a description of the complete project (beginning to end) and a description explaining what phase will be covered by this funding request application)

What is the anticipated start date and end date for the work that will be conducted under this funding request?

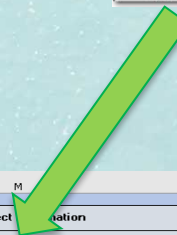
If this is a multiyear request, provide the start and end date for each phase of the complete project.



Project No:	APY14	Hermando Co Airport WWTF Full Expansion		FY2020
Project Type	Wastewater Collection & Treatment	Multiple Contract		Yes
DESCRIPTION				
Description:	Design, permitting and construction of a 2.6 MGD expansion of the County's Airport Wastewater Treatment Plant going from 1.3 MGD to 3.9 MGD. Funding is requested for grant expansion to accept flows from the pending decommissioning of Spring Hill WWTF and upgrading to APY14 is not included in funding request.			
Cobids:	<p>Total project cost: \$26,000,000 (design, permitting, and construction)</p> <p>Hermando County share: \$10,500,000 in FY2020 and \$10,500,000 in future years</p> <p>District share: \$0</p> <p>ITDP share: \$2,000,000 requested in FY2020 and \$2,500,000 requested in future years</p>			
PROJECT INFORMATION				
Spring Information:	High	<p>Week: Washburn Springs is anticipated to receive the benefit of the expansion. The project is designated as an Outstanding Future Spring. It is located within the Spring Valley watershed to the northwest from the project location. The project is located within the Spring Valley watershed to the northwest from the project location. It is located within the Spring Valley watershed.</p>		
Project Location:	High	<p>The benefit of this project will be to the benefit of the project location. The project is located within the Spring Valley watershed to the northwest from the project location. The project is located within the Spring Valley watershed to the northwest from the project location. It is located within the Spring Valley watershed.</p>		
Cost Effectiveness:	High	<p>The estimated cost benefit ratio is 1.0. The project is located within the Spring Valley watershed to the northwest from the project location. The project is located within the Spring Valley watershed to the northwest from the project location. It is located within the Spring Valley watershed.</p>		
Related Strategies:	High	<p>The project is located within the Spring Valley watershed to the northwest from the project location. The project is located within the Spring Valley watershed to the northwest from the project location. It is located within the Spring Valley watershed.</p>		
Local Match:	High	<p>The project is located within the Spring Valley watershed to the northwest from the project location. The project is located within the Spring Valley watershed to the northwest from the project location. It is located within the Spring Valley watershed.</p>		
Project Readiness:	High	<p>The project is anticipated to begin in 2019 and be completed in 2021.</p>		
OVERALL RANKING				
FUNDING				
Funding Source	Prior	FY2020	Future	Total
Hermando County	\$	\$	\$	\$
District	\$	\$	\$	\$
ITDP	\$	\$	\$	\$
Total	\$	\$	\$	\$



Project No.:	APPA				
Hemando County	Hernando Co Airport WWTFF Full Expansion				
Project Type	Wastewater Collection & Treatment	Multityear Contract	Yes		
	DESCRIPTION				
Description:	Design, permitting and construction of a 2.6 MGD expansion of the County's Airport Wastewater Treatment Plant going from 3.5 MGD to 6.1 MGD. Funding is requested for plant expansion to accept flows from the pending decommissioning of Spring Hill WRF and upgrading to AWWT is not included in this funding request.				
Cats:	Total project cost: \$2,000,000 (design, permitting, and construction) Hemando County share: \$10,500,000 in FY2020 and \$10,500,000 in future years District share: \$0 FDEP share: \$2,500,000 requested in FY2020 and \$2,500,000 requested in future years.				
	PROJECT INFORMATION				
Spring Information:	High	The Week's Wastewater Springs is anticipated to receive the benefit from the project, which is designated as an Outstanding Florida Spring. It is approximately 1.5 miles from the project location. The project is located within the Week's Wastewater Springs BMAP boundary. It is located within the PFA boundary.			
Project:	High	The benefit of this project will be the reduction of wastewater flows by an estimated 14,140 bipy TN.			
Cost Effectiveness:	High	The estimated cost for this project is \$2,000,000.			
Related Strategies:	High	The Week's Wastewater Springs BMAP list of projects. The Week's Wastewater Springs BMAP list of projects.			
Local Match:	High	Yes.			
Project Readiness:	High	The project is anticipated to begin in 2019 and be completed in 2021.			
	OVERALL RANKING				
	High	This project is recommended to be forwarded to FDEP for FY2020 springs funding consideration.			
	FUNDING				
	Prior	FY2020	Future	Total	
Hemando County	\$	\$	10,500,000	\$	21,000,000
District	\$	\$	0	\$	0
FDEP	\$	\$	2,500,000	\$	2,500,000
Total	\$	\$	13,000,000	\$	23,500,000

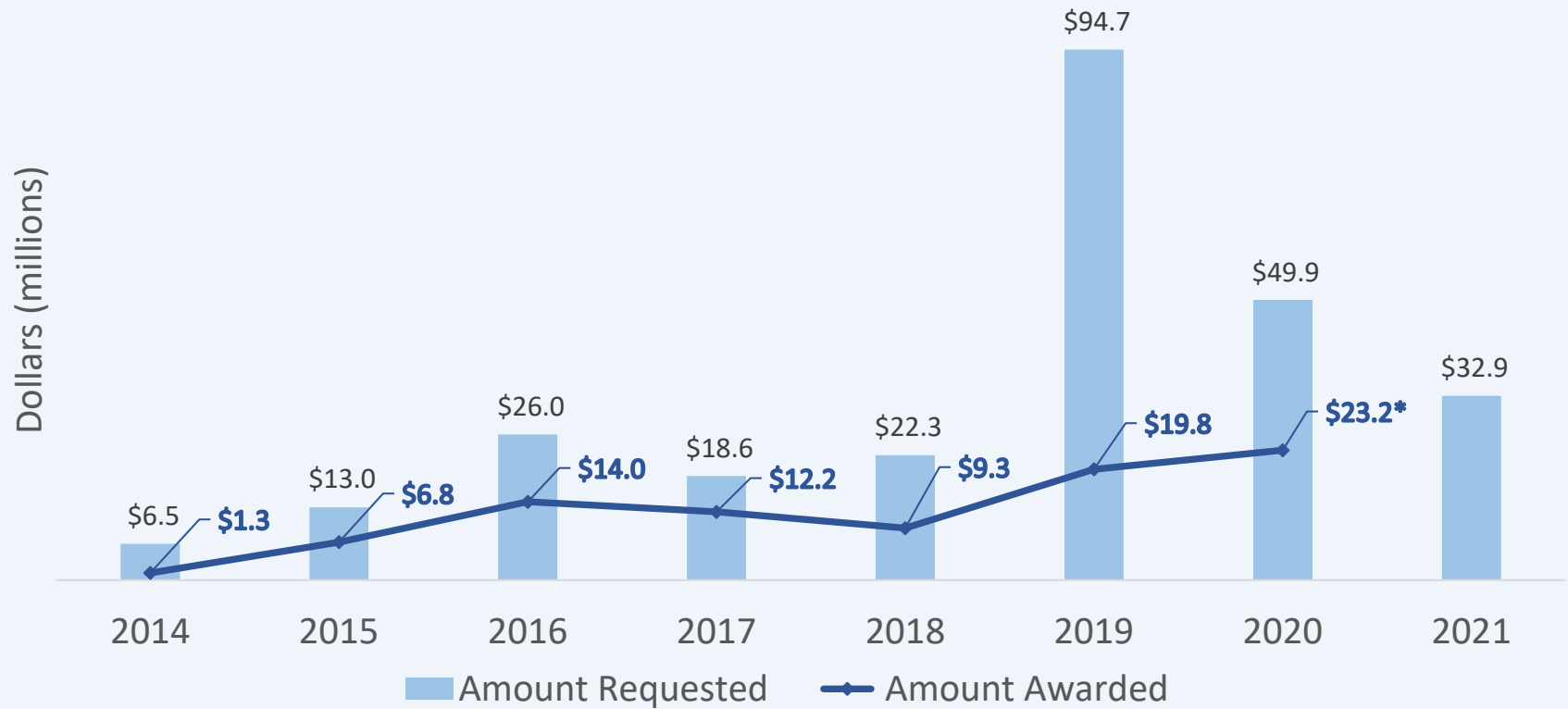


RECOMMENDED PROJECTS ONLY

FDEP FINAL SUBMISSION

Funds in Specific Appropriation 1606 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/day)	Seeding (lb)
37	Southwest	Citrus County	Josh Maden, 352-796-7211 x 4197, Josh.Madden@swfwmd.state.fl.us	Chassahowitzka and Homosassa	BMAP or RAP	MFL - Meeting	Springs - 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	

FDEP Springs Funding Summary for SWFWMD Region

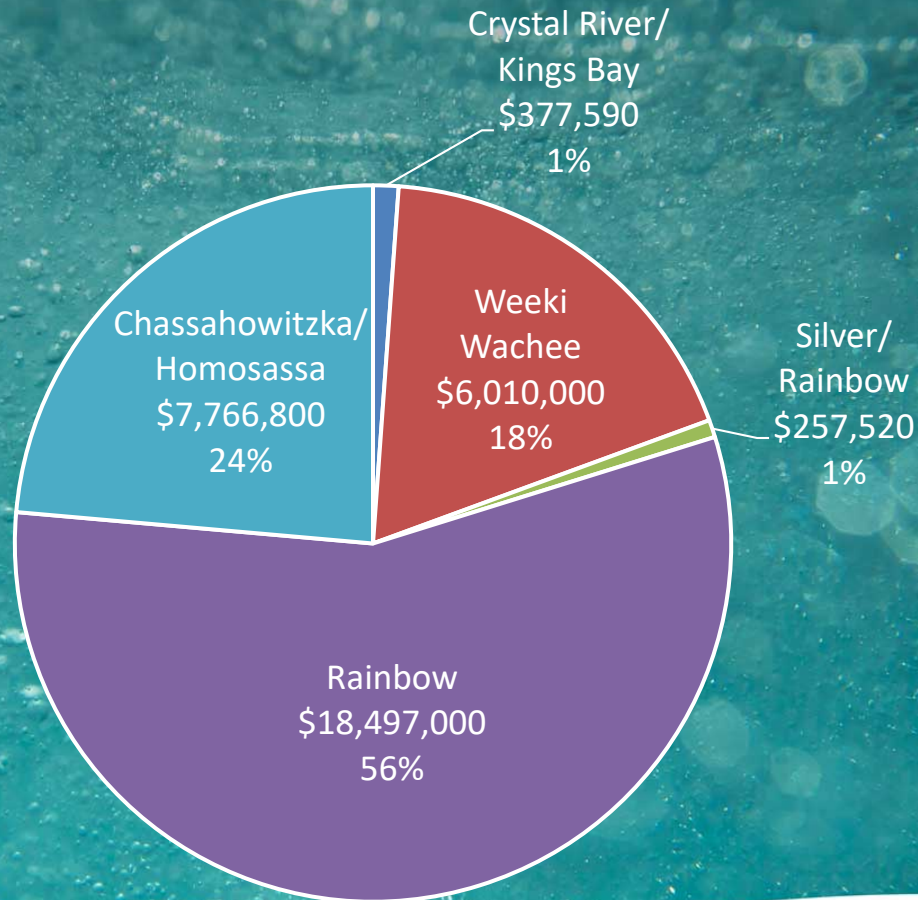


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FY21 FDEP Request Summary by BMAP



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Detailed FY2021 Timeline

	JUL '19	AUG '19	SEP '19	OCT '19	NOV '19	DEC '19	JAN '20
Important Dates		FY20 FDEP Project Selection CFI Applications Available	Preapplication Meetings	CFI Applications Due Springs Funding Applications Due			
SCMC		Approve FY21 Funding Process & Meeting Dates		Raw Applications Presented		Preliminary Evals Review #1	Preliminary Evals Review #2
SCSC		Approve FY21 Funding Process & Meeting Dates			Raw Applications Presented		Present Preliminary Evaluations
	FEB '20	MAR '20	APR '20	MAY '20	JUNE '20	JUL '20	AUG-SEP '20
Important Dates			GB Approves FY21 Springs Funding Apps	FDEP receives final application list			(AUG) FY21 FDEP Project Selection (SEP) GB Approves FY21 Budget
SCMC	Final Evals Reviewed & Approved			Springs Funding Lessons Learned		Approve FY22 Funding Process & Meeting Dates	
SCSC		Final Evals Approved				Approve FY22 Funding Process & Meeting Dates	

Final Evaluation Changes

- Q155/App02 – Marion County – Northwest AWT WWTP Expansion
 - Updated to CFI number Q155
 - TN corrected from 2,077 to 2,017
 - Prior Total on eval funding table filled in
- WW09/App09 – Hernando County – Septic to Sewer District A Phase 1
 - Updated to CFI number WW09
 - Request updated to a multi-year funding request
- App10 – Hernando County – Glen WRF Denitrification
 - TN corrected from 24,606 to 24,592
- App14 – City of Crystal River – Pelican Bay Package Plant Removal
 - Costs updated

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FDEP Spreadsheet

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Recommendations

Approve the project final evaluations and FDEP spreadsheet for projects recommended to be forwarded to FDEP for FY2021 Springs Funding consideration. Recommend the Springs Coast Steering Committee forward these projects to the District's Governing Board for approval to send to FDEP for funding consideration.

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Management Committee Meetings

Proposed Dates	Objective
Aug 21, 2019	<ul style="list-style-type: none">• FY21 Kickoff• Approve: Meeting Dates• Approve: Funding Process
Oct 23, 2019	<ul style="list-style-type: none">• Review: Raw application information
Dec 11, 2019	<ul style="list-style-type: none">• Review: Preliminary Eval Review #1
Jan 8, 2020	<ul style="list-style-type: none">• Review: Preliminary Eval Review #2
Feb 26, 2020	<ul style="list-style-type: none">• Approve: Final Evals
May 27, 2020	<ul style="list-style-type: none">• Present: Springs Funding Lessons Learned
July 15, 2020	<ul style="list-style-type: none">• FY22 Kickoff• Approve: Meeting Dates• Approve: Funding Process

Steering Committee Meetings

Proposed Dates	Objective
Aug 28, 2019	<ul style="list-style-type: none">• FY21 Kickoff• Approve: Meeting Dates• Approve: FY21 Funding Process
Nov 13, 2019	<ul style="list-style-type: none">• Present: Raw application information
Jan 29, 2020	<ul style="list-style-type: none">• Present: Preliminary Evals
March 18, 2020	<ul style="list-style-type: none">• Approve: Final Evals
July 29, 2020	<ul style="list-style-type: none">• FY22 Kickoff• Approve: Meeting Dates• Approve: FY22 Funding Process