

2023-2024 Preliminary Statewide Flooding and Sea Level Rise Resilience Plan

Co	n	te	n	ts

Introduction	1
Overall Summary of Applications	1
How the State Plan was developed	2
Methodology (eligibility)	3
Methodology (ranking)	3
Project Scoring Criteria	4
Proposed Project Lists	6
Appendix A: Project Application Form	8
Appendix B: All Projects Receiving Score and Ranked	20
Appendix C: Projects Proposed for Funding with Available FY21-22 Resilient Florida Program Grant funds	.26

Introduction

In 2021, the Resilient Florida Program was created by the Florida Legislature, recognizing that Florida is vulnerable to flooding, storm surge, sea level rise, and the potential for increasingly severe storms. To address these challenges, Florida must assist communities in adapting critical and regionally significant assets, develop a statewide vision for both coastal and inland communities, and prioritize state resources with a statewide data set and vulnerability assessment ("VA"). One way Florida will achieve those goals is through the Statewide Flooding and Sea Level Rise Resilience Plan ("State Plan") contained within this report. An excerpt from Section 380.093, Florida Statutes (F.S.), is shown below which establishes the basis for this report.

(5) STATEWIDE FLOODING AND SEA LEVEL RISE RESILIENCE PLAN.—
(a) By December 1, 2021, and each December 1 thereafter, the department shall develop a Statewide Flooding and Sea Level Rise Resilience Plan on a 3-year planning horizon and submit it to the Governor, the President of the Senate, and the Speaker of the House of Representatives. The plan must consist of ranked projects that address risks of flooding and sea level rise to coastal and inland communities in the state. All eligible projects submitted to the department pursuant to this section must be ranked and included in the plan.

The statute provides required elements of the State Plan, which includes:

- Overall Summary of Applications including:
 - o The total number of project applications received and deemed eligible,
 - The total funding requested, and
 - The total funding requested for eligible projects.
 - A link to access a copy of each submitted project application form separated by eligible and ineligible projects.
- State Plan Development Process, including:
 - A description of eligibility requirements
 - A detailed summary of the scoring criteria for project ranking
- Project Application Form

This report is not only intended to satisfy the statutory requirements of the Department of Environmental Protection (Department) and highlights other critical efforts implemented by the Resilient Florida Program to make our communities more resilient.

Overall Summary of Applications

On July 1, 2022, the Department opened a new application portal designed to collect project information consistent with Section 380.093, F.S., and Chapter 62S-8, Florida Administrative Code (F.A.C.). The portal remained open through September 1, 2022, consistent with statutory requirements. An outline of the online application form is provided in Appendix A.

The Department received 269 applications totaling \$2,751,403,939 in project costs. The total state funding requested for all applications is \$1,473,343,759. After considering project eligibility using the methodology below, the total number of eligible projects

submitted by eligible entities is 223 and the funding requested for all eligible projects and entities is \$760,662,475. A distribution of all the applications received during this cycle is shown in Figure 1.

Applications and attachments, separated by eligible and ineligible applications, can be found at the following FTP site using the case sensitive password: **2022Apps**https://floridadep.gov/2022StatePlanApplications

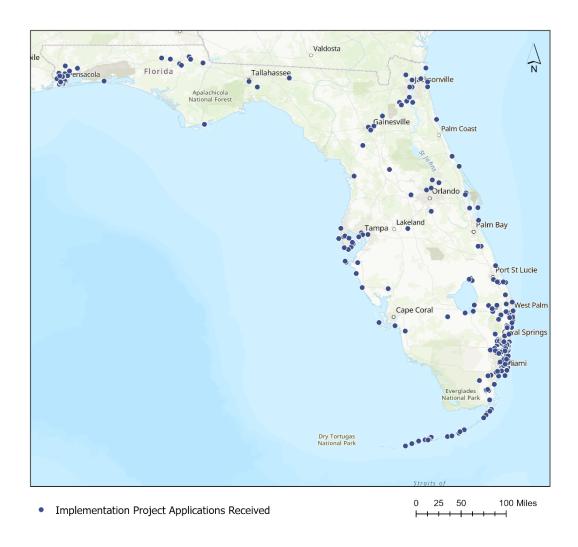


Figure 1. A distribution of all current applications submitted during the 2022 application cycle.

How the State Plan was developed

The State Plan was created based on the eligibility requirements outlined in s. 380.093, F.S., and the project score in accordance with Chapter 62S-8, F.A.C., both outlined below.

Methodology (eligibility)

To be eligible for the State Plan, a project must be an eligible type to address a flooding or sea level rise threat in current or future conditions and the local sponsor must be an eligible entity.

To be an eligible entity, the entity must be identified in subsection 380.093(5), F.S. Eligible entities that can submit applications to address risks of flooding or sea level rise identified in vulnerability assessments include counties, municipalities, and special districts with certain responsibilities. In some cases, other established districts can submit applications that mitigate the risk of flooding or sea level rise on water supplies or water resources of the state. Consistent with the program's governing statute, special districts are those that are responsible for the management and maintenance of:

- inlets and intracoastal waterways;
- potable water facilities;
- wastewater facilities;
- · airports; and
- seaports.

Other established districts include:

- water management districts;
- drainage districts;
- erosion control districts;
- flood control districts; and
- regional water supply authorities.

Statute requires that each project included in the plan have a minimum 50 percent cost share unless the project assists or is within a financially disadvantaged small community. Paragraph 380.093(5)(e), F.S., provides a match waiver for financially disadvantaged small communities as defined in the excerpt below:

- 1. A municipality that has a population of 10,000 or fewer, according to the most recent April 1 population estimates posted on the Office of Economic and Demographic Research's website, and a per capita annual income that is less than the state's per capita annual income as shown in the most recent release from the Bureau of the Census of the United States Department of Commerce that includes both measurements; or
- 2. A county that has a population of 50,000 or fewer, according to the most recent April 1 population estimates posted on the Office of Economic and Demographic Research's website, and a per capita annual income that is less than the state's per capita annual income as shown in the most recent release from the Bureau of the Census of the United States Department of Commerce that includes both measurements.

Methodology (ranking)

In 2022, following substantial public input, the program adopted <u>Chapter 62S-8, F.A.C.</u>, <u>"Statewide Flooding and Sea Level Rise Resilience Plan,"</u> to implement the scoring criteria outlined in subsection 380.093(5)(h), F.S. To satisfy rule requirements and earn

the corresponding points, project applicants were required to provide all supporting information and/or documentation needed to evaluate each application criteria to the Department. A scoring rubric summarizing the rule is provided in Table 1. Where required by the rule, the applicant was required to attach supporting documentation for their application.

Project Scoring Criteria

Statutory cr	iteria: TIER 1	62S-8.003(2), FAC, criteria	Points
	Addresses risk in a VA or comprehensive statewide flood	Risk of flooding and sea level rise to critical assets, and	5
	vulnerability and sea level rise assessment	Risk of compound flooding to critical assets	5
	Reduces risk to regionally significant asset	Reduces or avoids risk to regionally significant asset	10
40 percent	Reducing risk in areas with higher percentage of vulnerable critical assets	Percentage of total critical assets within the project impact area that are vulnerable critical assets	Up to 10
	Contributes to existing flooding mitigation projects that reduce upland damage by incorporating new or enhanced structures or restoration and revegetation projects	Contributes by incorporating new or enhanced structure, or	6
		Contributes by incorporating natural system restoration and revegetation, or	6
		Contributes by incorporating new or enhanced structure <i>and</i> incorporating natural system restoration and revegetation.	10
		Tier 1 total points:	40

Statutory cri	teria: TIER 2	62S-8.003(3), FAC, criteria	Points
	Degree to which flooding and erosion currently	Frequency of flooding or erosion in the project impact area, and	Up to 3.75
	affect the condition of the project area	Severity of flooding or erosion in the project impact area	Up to 3.75
		Status of project design, and	Up to 3.75
	Overall readiness of the project to proceed in a timely manner Environmental habitat enhancement or nature-based solutions for resilience	Permitting and easement acquisition status, and	Up to 2.75
30 percent		Commitment of local funds for cost-share or if the community is a "financially disadvantaged small community"	1
		Project enhances habitat or includes nature-based solutions, and	3.75
		Project is in an area identified as a state or federal critical habitat for threatened or endangered species	3.75
	Cost-effectiveness	Demonstration of project cost effectiveness	7.5
		Tier 2 total points:	30

Statutory cri	teria: TIER 3	62S-8.003(4), FAC, criteria	Points
	Availability of local, state,	50% cost share is identified but funds are not appropriated or released, or	3.25
	and federal matching funds	50% cost share available/committed, or the community is a "financially disadvantaged small community"	6.5
		Previous state funding for preconstruction activities except design or permitting and	1
20 percent	Verification of state funding previously awarded to the project	Previous state funding for design and	1.5
20 porociit		Previous state funding for permitting and	1.5
		State funding awarded for earlier phases of the project's total construction	2.5
	Exceedance of the flood- resistant construction requirements of the Florida Building Code or applicable flood plain management regulations	Exceedance of Florida Building Code flood- resistant requirements or applicable floodplain management regulations, or no relevant Florida Building Code flood-resistant requirements or floodplain management regulations apply	7
		Tier 3 total points:	20

Statutory cri	teria: TIER 4	62S-8.003(5), FAC, criteria	Points
	Project uses innovative technologies designed to reduce project costs and provide regional collaboration	Innovative technologies will be used, and the application explains why they are innovative as well as how they will reduce cost and provide regional collaboration	5
10 percent	Extent to which the project assists financially disadvantaged communities	The project impact area is located in a financially disadvantaged community	5
		Tier 4 total points:	10

After all project evaluations were complete, the Department then assigned a ranking for each project based on total score. Projects that received the same score received equal rank. The full list of ranked projects can be found in Appendix B.

Proposed Project Lists

The applications received via the 2022 Resilient Florida grant portal were used to create the list of proposed projects for the State Plan in <u>Appendix B</u>.

Paragraph 380.093(5)(i), F.S., requires that proposed funding for the State Plan (state funds) be no less than \$100M per year. The Department developed the State Plan based on the projected balance for the Resilient Florida Trust Fund of \$125M. Of the 223 eligible projects, 37 new projects and additional funding for five previously awarded projects are proposed for FY23-24 State funding.

The Department also received an appropriation of \$200M in FY22-23 Federal State and Local Fiscal Recovery Funds (SLFRF) funds for projects consistent with the State Plan requirements. The Department proposes to use \$188,597,334 to completely fund 49 project applications. The balance of this funding was dedicated to complete planning grants for communities statewide and to complete preconstruction activities for financially disadvantaged small communities, consistent with proviso shown below from HB5001: General Appropriations Act (2022).

RESILIENT FLORIDA GRANT PROGRAM
The Chief Financial Officer shall transfer \$200,000,000 from the General
Revenue Fund to the Resilient Florida Trust Fund in the Department of
Environmental Protection. The nonrecurring sum of \$200,000,000 from the
Resilient Florida Trust Fund is appropriated in Fixed Capital Outlay and
placed in reserve for the Resilient Florida Program pursuant to section
380.093, Florida Statutes. The department is authorized to submit budget
amendments to request the release of funds pursuant to chapter 216,
Florida Statutes. Up to \$20,000,000 may be used to provide grants for
the Resilient Florida Grant Program. The remaining funds are provided
for projects included in the Statewide Flooding and Sea Level Rise
Resilience Plan to be submitted on December 1, 2022.

SLFRF funds are required to be encumbered by December 1, 2024, and expended by December 31, 2026. In determining whether a project is proposed utilizing state funding

or the SLFRF appropriation, the Department considered project duration, construction start date, and construction completion date. Projects proposed utilizing SLFRF will be awarded this fiscal year, while those proposed for funding in the State Budget will be awarded next fiscal year. Upon notification of SLFRF award, if an entity appears to be unable to meet federal requirements, including timelines for completion, they may need to apply for state funding for later phases in future iterations of the State Plan. If possible, the Department may also exchange projects between the two funding sources to ensure encumbrance and expenditure of federal funds within the required deadlines.

In total, the 2023-2024 State Plan proposes 86 new projects and additional funding for five previously awarded projects for \$407,951,366 over 3 years. If approved, the 2023-2024 State Plan would total \$187,865,778 in the first year. Pursuant to paragraph 380.093(5)(a), F.S., the State Plan is designed with a 3-year planning horizon; therefore, the listed projects also commit \$47,538,638 and \$46,815,394 to the plans in 2024-2025 and 2025-2026, respectively, from the Resilient Florida Trust fund, and \$62,865,778 each year from FY22-23 SLFRF, bringing years 2 and 3 to \$110,404,416 and \$109,681,172, respectively.

This report also includes proposed awards for the balance of FY21-22 SLFRF funds shown in Appendix C.

Appendix A: Project Application Form

The Department's Resilient Florida Program launched an application portal on July 1, 2022. To apply, applicants established an account and were able to begin the application, save it in draft form and return later, and complete their application with any necessary uploads all through the online portal. The Department looks forward to improving users' experiences in the future.

The applications were submitted via online form, recreated below. Items with a red asterisk are required and italicized text denotes informational text seen by scrolling over an "i" icon in the application portal.

Applicant Information

Applicant Account: [search box for registered accounts]

Applicant Grant Manager: [search box for contacts]

Applicant Authorized Signee: [search box for contacts]

Applicant Fiscal Agent: [search box for contacts]

Project Information

Choose the Entity Category (*Refer to 380.093(5), F.S., for more information*): [drop down menu]

- County, municipality, or authorized special district addressing risks of flooding or sea level rise identified in a vulnerability assessment
- Eligible entity mitigating risks of flooding or sea level rise on water supply or water resources of the State

Choose the project type you are submitting (*Resilient Florida Program Project Type*): [pick list and can select more than one]

- Coastal flood control
- Cultural or community resource
- Domestic wastewater infrastructure
 - Drinking water supply
 - Emergency facilities
 - Land acquisition and conservation
 - Living shoreline
 - Natural system restoration

- Stormwater infrastructure
- Transportation and evacuation
- Utilities infrastructure
- Preconstruction activities

List the City(ies)/Town(s)/Village(s) (List all city(ies)/town(s)/village(s) where work is to be performed): [text box]

Project Geo Location:

Latitude: [text box]Longitude: [text box]

Project Location (narrative; *Neighborhood, part of town, intersection, etc*): [text box]

State Lands or State Parks Utilized (*Will any of the work to be performed or fall on state lands?*): [drop down menu]

Area Served (*If applicable, area served only required for projects that mitigate risks on a regional scale*): [pick list of Florida counties, can select more than one]

Sponsor City/County (*If applicable. If the applicant is the sponsor, leave blank.*): [pick list of Florida counties]

Background

Explain the demonstrated need(s) and how the project will address those needs. (Explain the demonstrated need which the project addresses.) [text box]

Explain how the proposed project fits into the Project Types chosen. [text box]

Project Scoring Criteria

Tier 1 Criteria Information

Does the project reduce risk of flooding or sea level rise identified in a comprehensive vulnerability assessment or the comprehensive statewide flood vulnerability and sea level rise assessment? If yes, please explain. (*Until September 1, 2024, applicants without a comprehensive vulnerability assessment shall receive points based on risks posed by flooding or sea level rise identified an assessment, report, evaluation, or other documentation of risk that addresses flooding or sea level rise.*) [drop down menu and text box]

YesNo

^{*}Project Title (*This should be a brief synopsis of the project plan. Limited to 20 words.*): [text box]

Does the project reduce risk of compound flooding identified in a vulnerability assessment or the comprehensive statewide flood vulnerability and sea level rise assessment? If yes, please explain. (*Until September 1, 2024, applicants without a comprehensive vulnerability assessment shall receive points based on risks posed by flooding or sea level rise identified an assessment, report, evaluation, or other documentation of risk that addresses flooding or sea level rise.*) [drop down menu and text box]

YesNo

Does the project reduce risk to or adapt a regionally significant asset? This can include relocation. If yes, please explain. [drop down menu and text box]

YesNo

What percent of critical assets in the project impact area considered to be vulnerable? Please describe the method used to determine the percent selected as well as provide a list of critical assets in the project impact area. (*Vulnerable critical assets are those at risk of flooding based on applicable scenarios and standards outlined in paragraph 380.093(3)(d), F.S. Until September 1, 2024, if evaluation of those scenarios and standards is unavailable for the project impact area, best available data can be used to determine the percent.)* [drop down menu and text box]

- None
- At least one critical asset but less than 20%
- 20% or more but less than 40%
- 40% or more but less than 60%
- o 60% or more but less than 80%
- o 80% or more

Does the project contribute to existing flood mitigation projects that reduce upland flood damage cost by incorporating new or enhanced structure or natural system restoration and revegetation? If yes, please explain. [drop down menu and text box]

- o No
- Yes, by incorporating new or enhanced structure
- Yes, by incorporating natural system restoration and revegetation
- Yes, by incorporating BOTH new or enhanced structure AND natural system restoration and revegetation

Tier 2 Criteria Information

What is the current frequency of flooding or erosion in the project impact area? (*If area has been flooded 3 times in 5 years or is experiencing ongoing erosion, supporting documentation must be submitted with the application*) [drop down menu and text box]

- No current flooding or erosion
- Has experienced flooding or erosion in the last 3 years
- Has been flooded at least 3 times in the last 5 years or is experiencing ongoing erosion. If area has been flooded 3 times in 5 years or is experiencing ongoing erosion, please explain and provide documentation.

What is the current severity of flooding or erosion in the project impact area? (If area has been flooded greater than 1 foot in the current and each of the previous three calendar years, been flooded for 7 consecutive days, or erosion is critical for the critical asset class, supporting documentation must be submitted with the application) [drop down menu and text box]

- No current flooding or erosion
- Flooding greater than 3 inches in last 3 years or has ever experienced unmitigated erosion
- Flooded greater than 1 foot in the current and each of the previous three calendar years, has been flooded for 7 consecutive days, or erosion is critical for the critical asset class. If area has been flooded greater than 1 foot in the current and each of the previous three calendar years, been flooded for 7 consecutive days, or erosion is critical for the critical asset class, supporting documentation must be submitted with the application.

What is the status of project design? (To receive points for a completed design, plans properly certified by a professional in the relevant field must be submitted with the application.) [drop down menu and text box]

- Not designed
- Partially designed or site-specific environmental or geotechnical reports have been completed
- Design is complete. To receive points for a completed design, plans properly certified by a professional in the relevant field must be submitted with the application.

Permitting and easement acquisition status. If applicable, please provide a list of necessary permits/easements and application statuses. [drop down menu and text box]

Necessary permits and easements have been identified

- All permits have been applied for or at least one permit has been approved
- All necessary permit(s) and easement(s) have been authorized/obtained
- No permits or easements are required for the project

Are local funding sources committed as cost share or is the project in a financially disadvantaged small community as defined in 380.093(5)(e), F.S.? If yes, please explain and provide documentation. [drop down menu and text box]

YesNo

Does the project include environmental habitat enhancement or nature-based solutions? If yes, please explain. [drop down menu and text box]

YesNo

Does the project impact area include area that is identified as state or federal critical habitat for threatened and endangered species? If yes, please explain. [drop down menu and text box]

YesNo

Is the project cost-effective? If yes, please explain. [drop down menu and text box]

YesNo

Tier 3 Criteria Information

Is 50% local, state, or federal cost share secured for the project? If 50% cost share has been secured, please provide documentation with the application. [drop down menu and text box]

- o No (unless the project is in a financially disadvantaged small community)
- Cost share has been identified but not appropriated or released
- Cost share has been secured
- The project is in a financially disadvantaged small community and cost share is not required

Has state funding previously been awarded for the project? If so, for what? Please explain and provide documentation. (*Pre-construction activities are defined in s.* 380.093(2)(c), F.S.) [pick list, can select more than one, and text box]

- None
- Preconstruction activities (defined in s. 380.093(2)(c), F.S.) other than design and permitting

0	Design			
0	Permitting			
0	Construction (previous phases)			
floodplain i	oject exceed Florida Building Code management regulations? If yes, pl relating to how the design exceed	lease c	outline	s the specific requirements
0	No	0		e regulations do not apply to
0	Yes		the pi	roject
	Tier 4 Crite	eria Info	<u>ormati</u>	<u>on</u>
provide reg and explai regional co a proven te	project include innovative technology gional collaboration? If yes, please on why they are innovative as well a collaboration. (For this criterion, "inno- echnology used in a unique way to dilooding or sea level rise.) [drop down	specify s how ovative adapt	/ whicl they w " meal one or	n technologies will be used will reduce cost and provide an emerging technology or more critical assets to the
0	Yes		0	No
Does the c	ritical asset being adapted or the p	ralaati		area contain a financially
disadvanta	aged community? If yes, please expage (ex. Local income compared to	olain th	e metr	ic used to determine financial
disadvanta disadvanta	iged community? If yes, please exp	olain th	e metr	ic used to determine financial
disadvanta disadvanta box]	nged community? If yes, please exp nge (ex. Local income compared to	olain the state a	e metraverag	ic used to determine financial e). [drop down menu and text No
disadvanta disadvanta box] °	iged community? If yes, please exp ige (ex. Local income compared to Yes	olain the state a	e metraverag o	ic used to determine financial e). [drop down menu and text No
disadvanta disadvanta box] °	aged community? If yes, please expage (ex. Local income compared to Yes Additiona	olain the state a	e metraverag o	ic used to determine financial e). [drop down menu and text No
disadvanta disadvanta box]	roject benefit a spring? If yes, please exp	olain the state a	e metraverag o rmatio ain. [d	ic used to determine financial e). [drop down menu and text No n rop down menu and text box] No
disadvanta disadvanta box]	roject benefit a spring? If yes, please expressions and the spring of th	olain the state a	e metraverag o rmatio ain. [d	ic used to determine financial e). [drop down menu and text No n rop down menu and text box] No
disadvanta disadvanta box] Will this pr explain. [di	roject protect water sources using a rop down menu and text box]	al Inforse expl	e metraverag o rmatio ain. [d o ive wa	ic used to determine financial e). [drop down menu and text No n rop down menu and text box] No ter supplies? If yes, please No

Will this pr text box]	oject convert septic to sewer? If yes, pleas	е ехр	lain. [drop down menu and
0	Yes	0	No
•	roject been submitted to other programs for rop down menu and text box]	fund	ing? If yes, please
0	Yes	0	No
What is the	e population of your community? (Enter inte	eger v	values only.) [text box]
	Multiagency Informa	tion	
	ing information is for data collection purpos project evaluation criteria.	es or	nly and do not correlate with
Estimated	Project Duration: [drop down menu]		
0	6 months	0	30 months
0	12 months	0	36 months
0	18 months	0	42 months
0	24 months	0	48 months
•	(Brief description of expected permit determinent or relevant permit information once permit		
	sements, Rights of Way (<i>Brief description of</i> for project completion or relevant information	•	•
	rastructure (Select yes if this project include al or should be redacted from public records		
0	Yes	0	No
Project loc	ated in a Coastal Zone? [drop down menu]		
0	Yes	0	No
SLIP Stud	y Required? [drop down menu]		
0	Yes (Upload SLIP Study output)	0	No
Source of	Match: [drop down menu]		
0	Local funds	0	Federal funds
0	State funds		

Funding Mechanism (*Program utilized or local funding mechanism.*): [text box]

Local Project Phase: [drop down menu]

o Planning

Pre-construction (design, permitting, etc)

Post-construction Monitoring

Construction

Closed

0

Project Work Plan

Project Summary (*Provide a brief synopsis of the project. Limited to 75 words.*): [text box]

Project Description (*This should be a concise summary of the work being done. It may explain the broader issue that the project will address or what the end goal of the work is. It should NOT restate the tasks or deliverables and should not give specifications or similar detailed descriptions. Limited to 300 words.*): [text box]

Uploads

Please make sure uploaded documents are named appropriately, suggested types of categories are listed below. Avoid using scanner assigned file names. You may also add your community such as 'community filename.'

Upload the following supporting documents:

- *Map of project area (map must have a minimum scale of 1" = 200' and include a compass rose and legend)
- Geographic extent of the project area in GIS format
- Draft or signed resolution or letter of support from local governing board
- Vulnerability Assessment Report or other local study or report
- Final design and permitting documents (if applicable)
- Match or additional cost-share documents (if applicable)
- Subcontractor or other local or regional partnership agreements (if applicable)

If you are attempting to upload an unsupported file type, please place the file in a ZIP compressed folder before uploading.

Task

Input task information below.

At least one task is required to submit application.

Please select "Create New Project Task" to save the record. Once a task is created, it will be added to the table above. To add additional tasks, update the details below and select "Create New Project Task."

To edit a task after creation, you must delete the entry and create a new task to replace it with the correct details. To delete, select the arrow on the table next to the associated task and select "delete." Then enter the correct task information below and select "Create New Task."

*Task Number: [text box]

Select task title from the drop-down field of task titles provided. If your proposed task title is not available, leave the drop-down field as -None-, and enter additional task title in the "Title Other" field.

Task Title: [drop down menu]

- Pre-design or feasibility study
- Data collection or study
- Stakeholder coordination and planning
- Design and permitting or pre-construction activities
- Project management
- Bidding and contractor selection (required to be included prior to construction of project includes construction)
- Construction
- Permit-required monitoring
- Public education
- Equipment purchase
- Land acquisition
- Site cleanup

Title Other: [text box]

*Work Performed by (who will be performing the work, grantee and/or contractor.): [drop down menu]

Grantee only

Grantee and Contractor

Contractor only

*Task Description: [text box]

*Goal: [text box]

Time to Completion: [drop down menu]

o 1-6 months o 3 years

o 1 year o Other

2 years

Select deliverables associated with each task. If your expected deliverable is not part of the field, enter into "Other deliverable" field. [pick list, can select more than one]

- Final pre-design documents, feasibility study, or comparable certificate of completion, signed by a Florida-registered Professional Engineer. If applicable, the Sea Level Impact Projection study report.
- Final report or study to include the process and methodology and any data gaps.
- A summary report from each workshop or meeting, including attendee feedback and outcomes, and a copy of all materials created at each workshop or meeting.
- Final design documents signed by a Florida-registered Professional Engineer. If applicable, final permit documents from all appropriate state and federal regulatory agencies.
- Project management reports signed by the Florida-registered Professional Engineer, to include a summary of project and site inspection(s), meeting minutes, and field notes, as applicable.
- Public notice of advertisement for the bid, complete bid package, and written notice of selected contractor(s).
- Final design and Certificate of Occupancy (if applicable) and Certificate of Completion signed by a Florida-registered Professional Engineer.
- Copy of completed monitoring data, surveys, and final reports for the permitrequired work, and documentation of submittal to the appropriate state or federal regulatory agencies.

- Copy of printed material for distribution, including text and graphics, link to website material developed, and dated photograph(s) of installed materials at the project location, if applicable.
- Purchase order(s) and vendor invoice(s) for delivery, installation, and other necessary costs, as applicable.
- Copies of all appraisals, the closing statement or all closing documents, title exam/insurance, property survey, boundary map, and the deed, recorded easement, or property interest.
- Dated color photographs of on-going work and a signed acceptance of the completed work to date, as provided in the Grantee's Certification of Payment Request.

Other Deliverable: [text box]

Task Budget Category

Select "Create New Application Task Budget" to save the entry. Repeat for each task until completed. If multiple budget categories are needed for a single task, submit multiple entries until the budget for that task is completed.

*Application Task Number (*Please select a task number that corresponds with the information input in the previous section, "Tasks."*): [drop down of applicant selected tasks]

*Expense budget category: [drop down menu]

Contractual services

Miscellaneous/other expenses

Salary/fringe

Equipment

Land acquisition

Task Personnel Grantee*

*All fields in this section are required if grantee is performing work

Application Task Number: [drop down menu to choose the application task number]

Position Title: [text box]

Maximum Hours (rounded to the quarter hour.): [text box]

Maximum Hours Time Unit: [drop down menu]

^{*}Budget amount: [text box]

^{*}Match amount (Total match available for this task. If no match, put 0.): [text box]

Maximum Hourly Rate (*This value should be based on actual salary dollars, rounded down to the nearest penny.*): [text box]

Fringe Percent: [text box]

Select "Create New Task Personnel Grantee Entry" to save the entry. Repeat for each task until completed. If multiple personnel are needed for a single task, submit multiple entries until all personnel for that task have been entered.

Submittal – Grantee's Certification Statement

By signing this Statement page, the undersigned certifies that:

- 1. This application is in all respects fair and submitted in good faith without collusion or fraud;
- 2. If selected through this application process, the recipient will work in good faith and in partnership with the Department of Environmental Protection to manage its subcontractors in a timely and accurate manner;
- 3. Any funds awarded as a result of this application process will not be used as match fund to apply for or receive other state funds without departmental review and approval;
- 4. The undersigned has full authority to bind the applicant.

The selection of the checkbox below acts as your signature.

*Authorized Signers Signature: [text box]

Checking this signifies my signature. Please see the certification statements above and ensure you have entered a value of reach indicated require field or section in your application. Once all fields are complete, click the check box to agree to the certification statements and select "Submit" below.

*Certification Agreement: [check box]

Appendix B: All Projects Receiving Score and Ranked

Beginning on page 21, Figure 2 identifies all proposed awards in the plan. The figure is followed by a list of all projects receiving a score in ranked order. Note that pursuant to s. 380.093(5)(i), requests for additional funding for previously awarded projects were not given a score or rank because multi-year projects that receive funding for the first year of the project must be included in subsequent plans and funded until the project is complete, provided that the project sponsor has complied with all contractual obligations and funds are available.

- * denotes a project proposed for funding without match as a financially disadvantaged small community
- ** denotes a project proposed for funding from the FY22-23 Resilient Florida Grant Program funds (22-23 SLFRF). Projects funded utilizing this funding source must be completed by December 31, 2026, and once the funds are released to the Department, project funding may be spent up to the full three-year amount in years 1 and 2 if necessary.



Figure 2. A map of all proposed awards in the Preliminary 23-24 State Plan

Rank	Project Sponsor	County	Project Title	Total Project Cost	Cost Share Percentage	State Year 1	State Year 2	State Year 3
	Brevard County	Brevard	Request for additional funding for previous award - 22SRP02	\$4,164,839	84%	\$670,856		
	City of Miami Beach	Miami-Dade	Request for additional funding for previous award - 22SRP35	\$5,000,000	50%	\$2,500,000		
	City of Miami Beach	Miami-Dade	Request for additional funding for previous award - 22SRP34	\$30,000,000	50%	\$5,000,000	\$5,000,000	\$5,000,000
	City of Venice	Sarasota	Request for additional funding for previous award - 22SRP76	\$1,900,000	50%	\$950,000		
	Miami-Dade County	Miami-Dade	Request for additional funding for previous award - 22SRP51	\$2,000,000	50%	\$1,000,000		
	City of Florida City	Miami-Dade	Florida City Canal Culvert Project	\$2,000,000	50%	\$1,000,000		
2	City of Delray Beach	Palm Beach	Historic Marine Way Seawall, Roadway and Drainage Improvement**	\$20,000,000	50%	\$3,333,333	\$3,333,333	\$3,333,333
3	Central County Water Control District	Hendry	Central County Water Control District Resilient Infrastructure*	\$4,050,000	0%	\$4,050,000		
	Volusia County	Volusia	Installation of Flood Mitigation Measures to Daytona Regional Library**	\$1,600,000	50%	\$266,667	\$266,667	\$266,667
5	City of Jacksonville	Duval	McCoys Creek Branches Restoration Construction**	\$10,354,187	50%	\$1,725,698	\$1,725,698	\$1,725,698
6	South Florida Water Management District	SFWMD	Coastal Structures Enhancement and Self-Preservation Mode**	\$16,740,625	62%	\$2,096,875	\$2,096,875	\$2,096,875
7	City of Holmes Beach	Manatee	Gulf Drive SLR Mitigation - Holmes Blvd to Palm Dr	\$2,129,800	50%	\$1,064,900		
7	Village of Key Biscayne	Miami-Dade	Central and South Basins Stormwater Improvements	\$1,771,252	50%	\$885,626		
9	Okeechobee County	Okeechobee	Berman Road Drainage*/**	\$1,557,522	0%*	\$519,174	\$519,174	\$519,174
10	City of Fort Pierce	St. Lucie	Ft. Pierce Utilities Authority Resilient Wastewater Adaptation**	\$111,656,786	87%	\$5,000,000	\$5,000,000	\$5,000,000
11	Broward County	Broward	Replacement of Andrews Avenue Bridge (860159) Over Canal C-13/Middle River**	\$7,000,000	50%	\$1,166,667	\$1,166,667	\$1,166,667
11	South Florida Water Management District	SFWMD	Hardening of S-2, S-3, S-4, S-7, S-8 Engine Control Panels _ Building Resiliency in Water Management South of Lake Okeechobee**	\$17,000,000	50%	\$2,833,333	\$2,833,333	\$2,833,333
13	Escambia County	Escambia	Pensacola Bay Living Shoreline around Naval Air Station Pensacola along Sherman Inlet and White Island	\$10,300,000	50%	\$5,150,000		
14	South Florida Water Management District	SFWMD	L8 FEB / G-539 Pump Resiliency Upgrades**	\$8,000,000	50%	\$1,333,333	\$1,333,333	\$1,333,333
15	City of Satellite Beach	Brevard	City of Satellite Beach: Public Works/Fire Station Construction Project**	\$11,000,000	55%	\$1,666,667	\$1,666,667	\$1,666,667
	City of Atlantic Beach	Duval	Cavalla Road Lift Station Flood Protection**	\$368,500	50%	\$61,417	\$61,417	\$61,417
	Tohopekaliga Water							
17	Authority	Osceola	Buena Ventura Lakes Water Treatment Plant (BVL WTP) Flood Mitigation Improvements**	\$3,058,373	50%	\$509,729	\$509,729	\$509,729
18	St. Johns County	St. Johns	Coastal Groves Park Shoreline Restoration**	\$972,369	54%	\$150,000	\$150,000	\$150,000
19	Miami-Dade County	Miami-Dade	Raising Canal Bank Elevation in Secondary Canals of the C-8 Basin to Protect against Flooding and Sea Level Rise**	\$8,450,000	50%	\$1,408,333	\$1,408,333	\$1,408,333
20	Monroe County	Monroe	Monroe County Area 10 Road Elevation Resiliency and Adaptation Project #1	\$30,749,140	50%	\$5,124,857	\$5,124,857	\$5,124,857
20	Monroe County	Monroe	Monroe County Area 26 Road Elevation Resiliency and Adaptation Project #2**	\$7,133,649	50%	\$1,188,942	\$1,188,942	\$1,188,942
20	Monroe County	Monroe	Monroe County Area 52-A Road Elevation Resiliency and Adaptation Project #3	\$49,445,221	50%	\$8,240,870	\$8,240,870	\$8,240,870
23	City of Miami	Miami-Dade	Construction of Auburndale Flood Improvements**	\$18,298,394	50%	\$3,049,732	\$3,049,732	\$3,049,732
24	Broward County	Broward	North New River Canal Resilience: Septic to Sewer Conversion**	\$3,000,000	50%	\$500,000	\$500,000	\$500,000
25	Town of Palm Beach	Palm Beach	Wastewater System Resilience: A-39 Pump Station Dry Floodproofing**	\$1,285,000	66%	\$145,000	\$145,000	\$145,000
	City of West Palm Beach	Palm Beach	West Palm Beach Utilities Adaptation Project	\$2,000,000	50%	\$1,000,000		
	City of Hollywood	Broward	City of Hollywood District 1 - Hollywood Lakes Neighborhood Exfiltration	\$6,510,000	50%	\$3,255,000		
	Martin County	Martin	Old Palm City North Neighborhood Improvements	\$6,485,000	50%	\$3,242,500		
	Broward County	Broward	SE 3rd Avenue Bridge (864071) Over New River Scour Protection**	\$2,000,000	50%	\$333,333	\$333,333	\$333,333
	City of Boynton Beach		Coquina Cove Drainage Improvements	\$3,134,213	52%	\$1,500,000		
32	Martin County Miami-Dade County	Martin Miami-Dade	MacArthur Boulevard Resilience Project Full Restoration of the Environmentally Endangered Lands Program Managed Habitat located at Matheson Hammock**	\$2,470,000 \$5,045,000	50%	\$1,235,000 \$833,333	\$833,333	\$833,333
	Broward County	Broward	Dania Cut-Off Canal Resilience: Septic to Sewer Conversion**	\$9,500,000	50%	\$1,583,333	\$1,583,333	\$1,583,333
	Town of Grand Ridge	Jackson	Grand Ridge Town Wide Stormwater Flooding Resiliency Project*	\$3,211,000	0%	\$3,211,000		
	City of Bonifay	Holmes	City of Bonifay Critical Stormwater Infrastructure*/**	\$2,500,000	0%	\$833,333	\$833,333	\$833,333
	Broward County	Broward	Wastewater Master Pump Station (No. 300) Resilience Rehabilitation**	\$5,800,000	50%	\$966,667	\$966,667	\$966,667
	City of Cape Canaveral	Brevard	Center Street Drainage Basin Improvements	\$935,000	50%	\$467,500		
	City of Hampton	Bradford	City of Hampton Stormwater Infrastructure, Flood/Drainage Mitigation*/**	\$225,950	0%*	\$75,317	\$75,317	\$75,317
	Miami-Dade County	Miami-Dade	Biscayne Shores 1 and 2 Stormwater Pump Stations Retrofit & Improvements	\$2,000,000	50%	\$1,000,000		
	City of Miami	Miami-Dade	Design, Permitting & Construction of Melrose Flood Improvements Project	\$11,029,883	50%	\$5,514,942	-	-
41	City of Miami Beach	Miami-Dade	Bayshore Park Retention Lake Resiliency Project**	\$6,058,944	50%	\$1,009,824	\$1,009,824	\$1,009,824
41	City of Miami Beach	Miami-Dade	Middle Beach Seawalls and Living Shorelines	\$3,605,909	50%	\$1,802,955		
	Lee County	Lee	CREW - Flint Pen/Kiker Preserve Flow Collection Drainageway - Phase 1	\$74,759,000	70%	\$7,574,667	\$7,574,667	\$7,574,667
	Nassau County	Nassau	Thomas Creek Land Acquisition**	\$2,800,000	50%	\$466,667	\$466,667	\$466,667
	Town of Cinco Bayou	Okaloosa	Glenwood Stream Restoration**	\$1,025,000	51%	\$166,667	\$166,667	\$166,667
	City of St. Petersburg	Broward	Basin C Resiliency Salt Creek Conveyance Improvements	\$1,800,000	50%	\$900,000		
	City of Gainesville	Alachua	Glen Springs Creek Restoration**	\$479,515	50%	\$79,919	\$79,919	\$79,919
	City of Lake Worth Beach	Palm Beach	10th and 13th Avenues North Stormwater Improvements for Intracoastal Resilience	\$705,000	50%	\$352,500		
	City of Miami	Miami-Dade	Design, Permitting & Construction of 8th Street Flood Improvements Project	\$9,781,446	50%	\$4,890,723		
	City of Miami	Miami-Dade	Design, Permitting & Construction of Clemente Park Neighborhood Flood Improvements	\$14,734,730	50%	\$7,367,365	 co1c cc3	 ¢016 667
51	Broward County	Broward	Replacement of NE 56th Street Bridge (864065) Over Cypress Waterway**	\$5,500,000	50%	\$916,667	\$916,667	\$916,667

51 City of Cocoa	Brevard	Dixon Blvd. at Indian River Drive Water Quality and Resiliency Project**	\$3,238,897	50%	\$539,816	\$539,816	\$539,816
53 City of Dania Beach	Broward	Dania Beach Lift Stations 4,11, and 12 Mitigation**	\$4,011,000	50%	\$668,500	\$668,500	\$668,500
54 Jackson County	Jackson	Charm Road Drainage Imiproveyments*/**	\$385,500	1%*	\$126,833	\$126,833	\$126,833
,		· ·					\$2,920,718
55 City of Port St. Lucie	St. Lucie	City of Port St. Lucie Force Main Interconnect for Wastewater Treatment Resiliency**	\$17,524,310	50%	\$2,920,718	\$2,920,718	
55 West Palm Beach	Palm Beach	West Palm Beach Tidal Valve Adaptation Project** South Sewall's Point Road Phase 2**	\$1,600,000	50%	\$266,667 \$966,667	\$266,667	\$266,667
55 Town of Sewall's Point	Martin		\$5,800,000	50%		\$966,667	\$966,667
58 City of St. Petersburg	Pinellas	Basin C Resiliency _ Salt Creek Outfall Pump Station	\$21,350,000	50%	\$10,675,000	\$10,845,620	
59 Broward County	Broward	Port Everglades Bulkhead Replacement Project - Group 1**	\$65,073,718	50%	\$10,845,620		\$10,845,620
59 Town of Greenville	Madison	Town of Greenville Flooding Mitigation*	\$4,968,000	0%*	\$4,968,000		
61 Indian Trail Improvement District	Palm Beach	M-O Canal Control Structure**	\$794,220	50%	\$132,370	\$132,370	\$132,370
62 Broward County	Broward	Groundwater Resilience: Septic to Sewer Conversion**	\$9,000,000	50%	\$1,500,000	\$1,500,000	\$1,500,000
62 City of Dania Beach	Broward	Dania Beach Lift Station Mitigation - Phase III	\$4,328,000	50%	\$2,164,000		
62 City of St. Pete Beach	Pinellas	Community Center Shoreline Rehabilitation	\$1,500,000	50%	\$750,000		
62 City of Tallahassee	Leon	Orange/Meridian Placemaking Project East Drainage Ditch Improvements Design, Permitting, and Land Acquisition**	\$1,144,104	50%	\$190,684	\$190,684	\$190,684
66 Florida Keys Aqueduct Authority	Monroe	Florida Keys Aqueduct Authority - Marathon Potable Water Pump Station Mitigation and Adaptation Project	\$6,000,000	50%	\$3,000,000		
67 City of Miami	Miami-Dade	Miami's Citywide Pump Stations Telemetry System	\$1,359,790	50%	\$679,895		
67 Escambia County	Escambia	Bayou Grande Villas Drainage Project	\$4,500,000	50%	\$2,250,000		
69 City of Marianna	Jackson	Marianna WWTP Resilience*	\$1,546,490	0%	\$1,546,490		
70 City of St. Petersburg	Pinellas	Shore Acre Resiliency Infrastructure Project**	\$15,748,669	50%	\$2,624,778	\$2,624,778	\$2,624,778
71 City of Fellsmere	Indian River	Fellsmere Flood Resiliency Lift Station No. 3*	\$1,500,000	0%	\$1,500,000		
72 City of Hollywood	Broward	Coastal Roadway Resiliency	\$24,400,982	50%	\$12,200,491		
72 City of St. Petersburg	Pinellas	Southwest Operations and Maintenance Buildings Replacement Project	\$9,520,000	50%	\$4,760,000		
72 Town of Alford	Jackson	Town of Alford Critical Stormwater Mitigation Project*/**	\$2,976,784	0%	\$992,261	\$992,261	\$992,261
75 St. Johns County	St. Johns	San Julian Secondary Outfall (Drainage System Upgrade)**	\$843,901	50%	\$140,650	\$140,650	\$140,650
,							
76 City of New Smyrna Beach		North Atlantic Avenue Drainage Improvements**	\$1,675,000	50%	\$279,167	\$279,167	\$279,167
77 Pinellas County	Pinellas	Dunedin Causeway Resiliency and Adaptation Plan	\$1,375,000	56%	\$600,000		
78 Escambia County	Escambia	Moreno and R Street Retention Pond**	\$354,776	50%	\$59,129	\$59,129	\$59,129
78 Miami-Dade County	Miami-Dade	Storm Water Improvements - West Transfer Station**	\$500,000	50%	\$83,333	\$83,333	\$83,333
80 City of Sarasota	Sarasota	Sarasota Bay Resiliency Initiative**	\$5,176,000	50%	\$862,667	\$862,667	\$862,667
80 Town of Sewall's Point	Martin	South Town of Sewall's Point Septic to Sewer (area south of SR A1A)**	\$16,800,000	50%	\$2,800,000	\$2,800,000	\$2,800,000
82 City of Tampa	Hillsborough	Lamb Avenue Canal Rehabilitation for Flood Relief**	\$10,000,000	50%	\$1,666,667	\$1,666,667	\$1,666,667
82 Indian Trail Improvement District	Palm Beach	East-West Canal Conveyance	\$4,613,865	64%	\$954,864	\$723,244	
84 City of Bradenton	Manatee	LS03 Expansion and LS13 Demolition**	\$5,875,750	50%	\$979,292	\$979,292	\$979,292
84 City of Sunrise	Broward	Sawgrass Wastewater Treatment Plan Improvements	\$33,500,000	50%		\$8,375,000	\$8,375,000
84 City of Tampa	Hillsborough	Lower Peninsula Stormwater Improvements – Southeast Regional System	\$50,000,000	50%		\$12,500,000	\$12,500,000
			Total proposed	d with SLFRF:	\$62,865,778	\$62,865,778	\$62,865,778
		Total propose	ed with Resilient Florido	Trust Fund:	\$125,000,000	\$47,538,638	\$46,815,394
		Grand Total f	or FY 23 24 Prelimina	y State Plan:	\$187,865,778	\$110,404,416	\$109,681,172
		Other Projects Scored and Ranked					
87 Seminole County	Seminole	Willow Avenue-Alhambra North of Lake Harriet Drainage Improvements	\$5,177,352	50%			
88 Town of Juno Beach	Palm Beach	Celestial Way Drainage Improvements	\$324,000	50%			
89 Escambia County	Escambia	Greater Wedgewood Area Stormwater Park and Flood Risk Mitigation Project	\$7,640,000	50%			
89 City of Oakland Park	Broward	Lake Emerald Flood Prevention	\$4,777,545	50%			
89 City of North Lauderdale	Broward	Tom Oshanter Drainage	\$10,786,000	50%			
92 City of Jacksonville	Duval	Northbank Bulkhead Resilience Improvements	\$22,848,000	50%			
93 Southwest Florida Water Management District	Hillsborough	Saltwater Protection (Cathodic) for Tampa Bypass Canal Structure 160	\$2,400,000	50%			-
93 Village of Bal Harbour	Miami-Dade	Bal Harbour Village Stormwater Improvements	\$1,548,000	50%			-
93 Town of Orange Park	Clay	Johnson Slough Roadways and Culvert Improvements	\$14,000,000	50%			-
96 Escambia County	Escambia	Muldoon - Velma - Saufley Field Drainage Improvements	\$5,004,762	50%			
97 Okeechobee County	Okeechobee	Four Seasons Stormwater	\$4,973,110	0%			
97 Okeechobee County	Okeechobee	Spot in the Sun Stormwater Improvements	\$3,705,718	0%			
99 Indian Creek Village	Miami-Dade	Indian Creek Village Septic to Sewer Conversion Project	\$5,400,000	50%			
100 City of Milton	Santa Rosa	Russell Harber Park	\$298,650	50%			
Northern Palm Beach Cour	nty Palm Beach	Unit 5	\$2,940,000	50%			
Improvement District							
Improvement District 100 City of Oakland Park	Broward	City Park Stormwater Enhancements	\$2,418,260	50%			
Improvement district		City Park Stormwater Enhancements Fort Myers Beach Water Reclamation Facility (WRF) Belt Press and Switchgear Replacements	\$2,418,260 \$20,000,000	50% 50%			
100 City of Oakland Park	Broward	,					
100 City of Oakland Park 103 Lee County Utilities	Broward Lee	Fort Myers Beach Water Reclamation Facility (WRF) Belt Press and Switchgear Replacements	\$20,000,000	50%			

						1		
		Miami-Dade	Storm Water Improvement - Northeast Transfer Station	\$500,000	50%			
		Pinellas	Sanitary Sewer Lift Station 47 Elevation Project	\$2,500,000	50%			
106	City of St. Petersburg	Pinellas	Northeast Operations and Maintenance Buildings Replacement Project	\$8,220,000	50%			
109	Seminole County	Seminole	Nebraska Avenue Bridge Replacement	\$1,837,868	50%			
110	Town of Lantana	Palm Beach	Seawall Hardening	\$1,800,000	50%			
	Florida Keys Aqueduct							
111	Authority	Monroe	Duck Key Regional Wastewater System Floodproofing Adaptation Project	\$179,000	50%			
		C ! !	Historia Midera Community Florid Desilience and Adoptation	644 200 000	F.00/			
		Seminole	Historic Midway Community Flood Resilience and Adaptation	\$14,389,000	50%			
		Franklin	Apalachicola critical asset flood mitigation projects	\$2,403,500	0%			
114	Town of Lantana	Palm Beach	Beach Curve Flood Protection	\$1,421,200	50%			
114	Escambia County	Escambia	Beach Haven Phase II	\$5,400,000	50%			
114	City of Jacksonville	Duval	Huguenot Memorial Park Shoreline Enhancement Project	\$500,000	50%			
		Escambia	Bridal Trail Estates	\$3,400,000	50%			
		Broward	Waterway Rehabilitation	\$1,574,368	50%			
_					50%	-		
	,	Broward	Drainage Restoration	\$1,043,935				-
		Palm Beach	Pump Station #2	\$2,434,636	50%			
		Hillsborough	Resilient SoHo Flooding Relief	\$55,000,000	50%			
120	City of Fellsmere	Indian River	Fellsmere Flood Resiliency Adaptation Alleyway Grading	\$850,000	0%			
123	City of Dania Beach		SW 52nd Street Stormwater Improvements	\$1,227,010	50%			
123	Escambia County	Escambia	Woodlands Subdivision Drainage Improvements	\$2,000,000	50%			
_	•	Broward	McNab Drainage Improvement	\$1,320,000	50%		_	_
					50%			
_		Miami-Dade	Pump Station Hardening	\$4,309,129				-
	,	Duval	Cedar Point Bridge Elevation	\$3,300,000	50%	-	-	
		Nassau	Historic Fernandina Beach 1st Ave Drainage Improvements	\$500,000	50%			
129	City of Largo	Pinellas	Sanitary Sewer Lift Station 19 Relocation Project	\$3,500,000	50%			
129	City of Largo	Pinellas	Sanitary Sewer Lift Station 26 Relocation Project	\$3,500,000	50%			
	, ,	Pinellas	Sanitary Sewer Lift Station 41 Elevation Project	\$2,500,000	50%			
	, 0	Washington	Washington County Flooded Property Buyout Program	\$11,488,569	0%			
		_						
		Broward	Sunset Park	\$4,800,000	50%			
		Miami-Dade	Bal Harbour Village 96th Street Utilities Infrastructure Improvements	\$3,020,760	50%			
134	Indian Creek Village	Miami-Dade	Indian Creek Village Seawall Replacement Project	\$1,100,000	50%			
136	City of Longwood	Seminole	Fire Station #15 Hardening	\$8,966,500	67%			
		Broward	City of Hollywood District 3 – Hollywood Hills Neighborhood Exfiltration	\$8,190,000	50%			
		Escambia	Pine Valley Estates Phase III	\$653,788	50%			
130	,	Lacailibia	Fine valley Estates Finase III	3033,766	3070			
139	Miami-Dade Water & Sewer	Miami-Dade	Providing Safe Drinking Water to the Alexander Orr Water Treatment Plant Service Area Residents	\$15,000,000	50%			
	Department							
139	Washington County	Washington	Washington County Debris Removal from Ditches	\$4,542,672	0%			
4.44	Palm Beach County Water	Dalas Darak	Westernahard Life Station I C 0000 Handaufan Innanananan	¢600,000	F00/			
141	Utilites	Palm Beach	Wastewater Lift Station LS 0309 Hardening Improvements	\$600,000	50%			
141		Broward	Seawall Restoration	\$1,680,000	50%			
171	Palm Beach County Water	broward	Scawan Nestoration	71,000,000	3070			
141		Palm Beach	Wastewater Lift Station LS 0318 Hardening Improvements -Infrastructure	\$600,000	50%			
	Utilites							
		Palm Beach	Community Drainage Improvements	\$3,160,618	50%			
145	City of Fort Lauderdale	Broward	Himmarshee Seawall Replacement - City of Fort Lauderdale	\$6,848,878	50%			
146	City of Sunrise	Broward	Basin 15 Drainage Improvements	\$3,530,000	50%			
146	Escambia County	Escambia	Carpenter Creek Headwaters & Olive Road Complete Street and Stormwater Improvements	\$13,824,000	50%			
		Palm Beach	Pump Station #5	\$2,400,000	50%			
		Broward	SW 34 Terrace Stormwater Improvements	\$1,276,296	50%			
143	•		5W 54 Terrace Stormwater improvements	\$1,270,290	30%			-
	Northern Palm Beach County							
149	Improvement District	Palm Beach	Unit 20 Juno	\$2,120,000	50%			
	Improvement district							
149	City of Tampa	Hillsborough	Manhattan: Vasconia to Bay to Bay Flooding Relief	\$11,000,000	50%			
	·		, , ,					
152	Clay County Utility Authority	Clay	North Middleburg Water Extension and Interconnection	\$5,901,315	50%			
153	City of Kay Calary Brank	Manuac	Lift Station Control Elevation	¢70.750	F00/			
		Monroe		\$70,750	50%	-		-
_		Broward	Town of Davie Inflow and Infiltration Hardening of Sanitary Sewer System	\$4,000,000	50%			
155		Duval	Harts Road Bridge Elevation	\$4,200,000	50%	-	-	-
456	Indian Trail Improvement			4000 000	F00/			
156	District	Palm Beach	Santa Rose Groves Pump Station	\$820,000	50%			
	Palm Reach County Water							
157	Utilites	Palm Beach	Wastewater Lift Station LS 0307 Hardening Improvements-Infrastructure	\$600,000	50%	-	-	-
157	Palm Beach County Water	Palm Beach	Wastewater Lift Station LS 0317 Hardening Improvements	\$600,000	50%			
	Utilites							
159	Town of Davie	Broward	Town of Davie Lift Station 8 Force Main Hardening Improvements	\$1,500,000	50%	-		
160	City of Aventura	Miami-Dade	191st Street Elevation	\$2,800,000	50%			
	•	Broward	Culvert Enhancement	\$4,302,000	50%			
		Escambia	Dorothy Ave and Lydia Ave Drainage Improvements	\$73,160	50%			
161			poroury rive and Lydia rive Diamage improvements	Y, J, 100	3070		1	1

161	T (D :		With the second	42.250.000	F00/			
		Broward	Lift Station Infrastructure Hardening	\$2,250,000	50%			
	Town of Davie	Broward	Town of Davie System II Wastewater Treatment Plant Effluent Pump Station Hardening and Improvements	\$1,950,000	50%			
		Monroe	Erosion Control	\$264,000	50%			
	Town of Davie	Broward	Town of Davie System Well and Septic Conversion (Rio Ranches Community)	\$3,000,000	50%			
	Escambia County	Escambia	Ferry Pass Zone 5 Drainage Improvements	\$1,891,452	50%			
	Town of Davie	Broward	Town of Davie Septic to Sewer Conversion (Playland Village Community - Phase 1)	\$2,100,000	50%			
	City of Tamarac	Broward	Water Plant Control Elevation	\$2,757,324	50%			
	City of Fort Lauderdale	Broward	Osceola Creek Restoration Improvements - City of Fort Lauderdale	\$3,500,000	50%			
	Town of Montverde	Lake	Montverde Stormwater Improvements	\$1,400,000	50%			
172	City of Tampa	Hillsborough	Rome Pump Station Rehabilitation	\$1,710,000	50%			
172	City of Tampa	Hillsborough	Foundations – Citywide Flooding Relief	\$20,000,000	50%			
174	City of Sunrise	Broward	Stormwater Pump Station No. 8 Rehabilitation	\$7,880,000	50%			
175	City of Coral Springs	Broward	Westchester Stormwater Improvements - Phase 2	\$5,250,000	50%			
176	Northern Palm Beach County Improvement District	Palm Beach	Pump Station Emergency Power	\$2,450,000	50%			
176	Palm Beach County Water Utilites	Palm Beach	Western Wastewater Multi Lift Station Hardening Improvements Project No. 21-087	\$1,200,000	50%			
178	Clay County Utility Authority	Clay	Swimming Creek Pen Water Main Interconnect	\$6,835,214	50%			
178	Palm Beach County Water Utilites	Palm Beach	Wastewater Lift Station LS 0302 Hardening Improvements	\$600,000	50%			
180	Coral Springs Improvement District	Broward	Lift Station Hardening	\$1,182,626	50%			
181	City of Homestead	Miami-Dade	HSC Flood Prevention	\$3,350,000	50%			
181	City of Anna Maria	Manatee	City of Anna Maria Public Works Hardening	\$136,500	50%			
183	Coral Springs Improvement District	Broward	Canal Restoration	\$551,800	50%			
184	Clay County Utility Authority	Clay	Ravines to Henley Road Water Main Extension	\$9,985,101	50%			
184	City of Winter Haven	Polk	WWTP #2 Consolidation - Transmission Piping and Lift Station	\$8,293,000	50%			
184	City of Cooper City		Lift Station Rehabilitation	\$7,100,000	50%			
187	Town of Davie	Broward	Town of Davie System Water Reclamation and Reverse Osmosis Facility Weather Protection Hardening of External Electrical Transformers	\$560,000	50%			
188	City of West Miami	Miami-Dade	West Miami Citywide Drainage Improvements Phase V	\$334,000	55%			
188	City of Cooper City	Broward	Wastewater Conveyance	\$4,750,000	50%			
190	Leon County	Leon	Old Plank Road Cross Drain Replacement at Chicken Branch	\$1,200,000	50%			
191	Town of Davie	Broward	Town of Davie Potable Water Distribution System Hardening - Replacement of Asbestos Cement and Galvanized Piping around Stillwater Shores Community.	\$2,050,000	50%	-		
192	Jackson County	Jackson	Caverns State Park Alternative Access	\$1,337,800	0%			
193	Palm Reach County Water	Palm Beach	Multi Wastewater Lift Station Hardening Improvements Project No. 21-087	\$1,600,000	50%			
193	Palm Beach County Water Utilites	Palm Beach	Water Treatment Plants 8 and 11 Facilities Hurricane Hardening Project No. 21-067	\$6,068,512	50%			
195	City of Margate	Broward	Septic to Sewer Conversion	\$2,200,000	50%		-	
196	Town of Davie	Broward	Town of Davie Lift Station 13 Upgrade	\$1,800,000	50%			
196	Town of Davie	Broward	Town of Davie Septic to Sewer Conversion (Playland Village Community - Phase 2)	\$3,600,000	50%		-	
198	City of Margate	Broward	Lift Station 20 - Hardening and Resiliency	\$2,600,000	50%		-	
			Collection System Resiliency and SSO Reduction	\$10,000,000	50%	i e		

Appendix C: Projects Proposed for Funding with Available FY21-22 Resilient Florida Program Grant funds

Beginning on page 28, Figure 3 identifies all proposed awards to receive the balance of the FY 21-22 SLFRF Appropriation in SB 2500 The General Appropriations Act (2021), shown below. These proposals were submitted and scored using the same methodology outlined earlier in this report. The figure below is followed by a list of the proposed projects.

RESILIENT FLORIDA TRUST FUND The Chief Financial Officer shall transfer \$500,000,000 from the General Revenue Fund to the Resilient Florida Trust Fund in the Department of Environmental Protection. The nonrecurring sum of \$500,000,000 from the Resilient Florida Trust Fund is appropriated in Fixed Capital Outlay for the Resilient Florida Grant Program authorized in Senate Bill 1954. This section is contingent upon Senate Bill 1954 and Senate Bill 2514, or similar legislation, becoming a law.

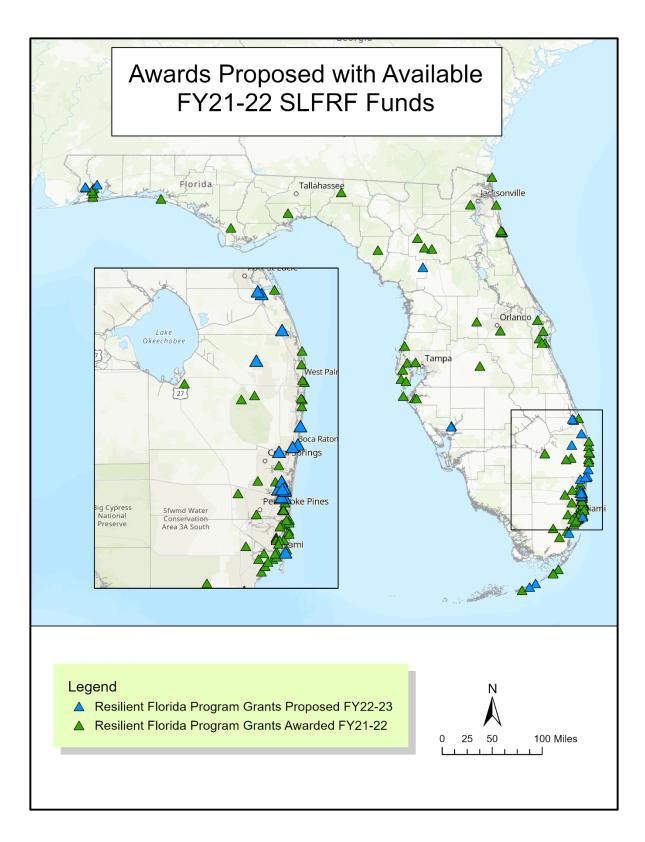


Figure 3. A map of awards proposed using Available FY 21-22 funds

Project Sponsor	County	Project Title	Total Project Cost	Cost Share Percentage	Request Amount	Local Match Amount
Santa Rosa County	Santa Rosa	Request for additional funding for previous award - 22FRP90	\$189,002	50%	\$94,501	\$94,501
Martin County	Martin	Stormwater Backflow Preventer Installation Program Phase II	\$396,760	50%	\$198,380	\$198,380
Palm Beach County	Palm Beach	Corbett WMA Levee Upgrade to Protect ITID from Overtopping and Breaching and Provide Southeast Corbett with Improved Recession Rates	\$17,927,554	57%	\$7,705,000	\$10,222,554
City of Fort Lauderdale	Broward	Progresso Stormwater Flooding Improvements - City of Fort Lauderdale	\$26,991,487	50%	\$13,495,743	\$13,495,743
City of Delray Beach	Palm Beach	Thomas Street Stormwater Pump Station Improvement	\$5,000,000	50%	\$2,500,000	\$2,500,000
Broward County	Broward	Boulevard Gardens Neighborhood Stormwater Improvements	\$17,500,000	50%	\$8,750,000	\$8,750,000
City of Boca Raton	Palm Beach	City of Boca Raton Lake Wyman Living Shoreline Project	\$1,400,000	50%	\$700,000	\$700,000
City of Miami Beach	Miami-Dade	West Avenue Neighborhood Adaptation Project	\$20,000,000	50%	\$10,000,000	\$10,000,000
Broward County	Broward	Andrews Avenue Bridge (860319) Over New River Scour Protection	\$2,000,000	50%	\$1,000,000	\$1,000,000
Peace River Manasota Regional Water Supply Authority	Manatee	Peace River Regional Reservoir No. 3 (PR3) Project - Final Engineering	\$15,000,000	50%	\$7,500,000	\$7,500,000
Monroe County	Monroe	Shoreline 1 Long Key Living Shoreline Adaptation Project**	\$900,000	0%**	\$900,000	\$0
Broward County	Broward	FLL Edgewood Park Stormwater Project	\$357,300	50%	\$178,650	\$178,650
Broward County	Broward	FLL System 1 Basin B Stormwater Interconnection Project	\$484,900	50%	\$242,450	\$242,450
Martin County	Martin	Cypress Creek Restoration Project	\$1,500,000	50%	\$750,000	\$750,000
City of Fort Lauderdale	Broward	Dorsey Riverbend Stormwater Flooding Improvements	\$20,965,994	50%	\$10,482,997	\$10,482,997
City of Boca Raton	Palm Beach	City of Boca Raton Old Floresta Innovative Sustainable Stormwater Infrastructure Project	\$1,255,000	50%	\$627,500	\$627,500
Broward County	Broward	FLL System 1 Basin A Stormwater Interconnection Project	\$518,200	50%	\$259,100	\$259,100
Miami-Dade County	Miami-Dade	Protecting a Coastal Regional Wastewater Treatment Plant Vulnerable to Sea Level Rise and Strom Surge Flooding	\$20,000,000	50%	\$10,000,000	\$10,000,000
Monroe County	Monroe	Shoreline 3 Duck Key Living Shoreline Adaptation Project**	\$3,327,266	0%**	\$3,327,266	\$0
Martin County	Martin	SW Mockingbird Lane Flood Mitigation	\$4,521,000	60%	\$1,807,000	\$2,714,000
City of Williston	Levy	John Henry Celebration Park Drainage Improvements*	\$834,179	0%*	\$834,179	\$0
Broward County	Broward	Broward County Canal Structure S-27 Resilience Improvements**	\$850,000	0%**	\$850,000	\$0
Broward County	Broward	SW 7th Avenue Bridge (864072) Over New River Scour Protection	\$2,000,000	50%	\$1,000,000	\$1,000,000
Escambia County	Escambia	Eleven Mile Creek North Stream Restoration and Stormwater Enhancement	\$5,312,000	50%	\$2,656,000	\$2,656,000
Broward County	Broward	Broward County Canal Pump Station (S-45) Resilience Improvements	\$1,200,000	50%	\$600,000	\$600,000
				Totals:	\$86,458,767	\$83,971,875