PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: Oc	ctober 17, 2023	() Consent () Workshop	(X) Regular () Public Hearing
Department			
Submitted By:	County Administration		
Submitted For:	Office of Resilience		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file a Resilient Florida Program grant application submitted to the Florida Department of Environmental Protection on August 31, 2023, requesting \$4,000,000 to reconstruct the Prosperity Farms Road Bridge, which would begin upon grant contract execution and end after five (5) years.

SUMMARY: On July 22, 2023, the Board of County Commissioners adopted a Resolution to approve the grant application for the Prosperity Farms Road Bridge reconstruction project and delegate authority to the County Administrator or designee to sign and submit the application with the Florida Department of Environmental Protection for the Resilience Florida Capital Grants, and to execute any agreements associated with the disbursement of Resilience Florida Capital funds for the Prosperity Farms Road Bridge project. Before application submittal, the County Administrator delegated signing authority to the Office of Resilience (OOR) Director. OOR submitted the grant application for the Prosperity Farms Road Bridge project on August 31, 2023. In accordance with PPM CW-O-051, all delegated contracts/ agreements/ grants must be submitted by the initiating Department as a receive and file agenda item.

This grant application was a collaborative effort between OOR and Engineering and Public Works (EPW). OOR provided administrative support and flood modeling needed to apply for funding for this EPW project. If awarded, this grant will provide implementation funding to EPW that is needed to reconstruct the structurally obsolete Prosperity Farms Road Bridge over the C-17 canal, considering sea level rise and erosion control measures in the new bridge design. This grant has a match requirement of at least 50%, totaling \$4,700,000. District 1 (RM).

Background and Justification: Continued on Page 3

ON A

Attachments:

1. Prosperity Farms Road Bridge Reconstruction Project Grant Application

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2. Delegation of Authority Memo

Recommended by:	"Men Houst	7-19-73
·····	Department Director	Date
Approved by:	tal	9/28/23
	Assistant County Administrator	Date

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II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures					
Operating Costs	- <u></u>				
External Revenues	<u></u>				
Program Income (Count	y)				
In-Kind Match (County)		Mart 444 - 2010			
NET FISCAL IMPACT					<u> </u>
# ADDITIONAL FTE POSITIONS (Cumulative	e) <u>0</u>	0	0		
Is Item Included in Curre	ent Budget?		Yes	No <u>X</u>	
Does this item include t	he use of fed	eral funds?	Yes	No <u>X</u>	_

Budget Account No.:

Fund 0001 Department 261 Unit 2101 Object 3401 Program ____

B. Recommended Sources of Funds/Summary of Fiscal Impact:

*There is no fiscal impact associated with this item. When the final award letter is received from the Resilient Florida program, an agenda item will be prepared in which the budget will be adjusted to reflect the actual award.

C. Department Fiscal Review: (Umph) Deepth Dios 9/19/23

III. REVIEW COMMENTS

A. OFMB Fiscal and /or Contract Dev. and Control Comments:

9/21/2003 MB

B. Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

^{M^r Department Director}

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Page 3

Background and Justification:

On July 6, 2023, the Palm Beach County Purchasing Department executed a contract amendment to the Vulnerability Assessment and Resilience Action Plan Consultant Services Contract (No. F-23-014/MD) to expand the scope of the project. The new scope includes flood modeling, analysis, and accompanying technical reports for five County-owned or maintained sites for which the Engineering and Public Works and Parks and Recreation Departments are seeking funding to address flooding and coastal erosion.

On July 11, 2023, the Board authorized the County Administrator or designee to move forward with a consultant to prepare flood modeling and technical assessment reports for five (5) capital construction projects and pursue grant funding from the Resilient Florida Grant Program, with applications due by September 1, 2023. These approved projects included 4 Engineering and Public Works Department projects: Prosperity Farms Road Bridge (District 1); Country Club Acres Subdivision Road (District 5); Englewood Estates/Manor Subdivision (District 3); and Australian Avenue (District 7); and 1 Parks and Recreation Department project: Ocean Inlet Park Resiliency Improvements (District 4).

The Resilient Florida Grant Program funds implementation grants that fund resilience projects that local governments have identified in compliant vulnerability assessments. For the 2023 round of funding through this program, implementation projects must be identified in a vulnerability assessment or other technical report to be eligible for funding. The Office of Resilience has already received funding and is currently in the process of conducting a vulnerability assessment of unincorporated Palm Beach County and the Glades municipalities, with an expected completion date of the final vulnerability assessment of March 2024. These flooding technical reports make these implementation projects eligible ahead of the State-compliant vulnerability assessment.

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Attachment 1

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RAN-00729

State Agency	Florida Department of Environmental Protection	Perll of Flood Listed	1
State Program	Resilient Florida	Letters of Support Authors	
Disaster Number/Year	N/A	Letters of Support Number	
Critical Infrastructure	No		
Project located in a Coastal Zone?	No		
SLIP Study Required?	No		
Local Project Phase	Construction		
Source of Match	Local funds		
Funding Mechanism	General Revenue		
Estimated Project Duration	36 Months		
Total Evaluation Score			
* Applicant Informatic	n		
Grant Funding Type	Funding for Resilient Florida – Infrastructure Grants	Status	Submitted
Applicant Account	Palm Beach County	Applicant Contact	
Applicant Authorized Signee	Megan Houston	Applicant Fiscal Agent	Kenny Rampersad
Regional Resilience Entity Account		Applicant Grant Manager	Holly Knight
▼ Project Information			
RPG Project Type		Project Title	Prosperity Farms Road Bridge Adaptation
Entity Category	County, Municipality, or Authorized Special District Addressing Risks of Flooding or Sea Level Rise Identified in a Vulnerability Assessment	Project Location	
Resilient Florida Grant Program Types	Natural Systems Restoration; Transportation and Evacuation	Project Geo Location Narrative	Prosperity Farms Bridge Replacements, Stormwater and Nature-Based Features
List the City(ies)/ Town(s)/Village(s)	Paim Beach County	State Lands Lease Agreement No.	
State Lands or State Parks Utilized	Νο	Project Geo Location	26.814 -80.074
Area Served	Palm Beach	Project Geo Location Metadata	
Sponsor City/County	Palm Beach	Percent of Population	
Total Population		Total Grant Match Amount	\$4,700,000
Prior Vulnerability		Total Grant Funding Amount Requested	\$4,000,000
Prior Vulnerability Share		Prior Vulnerability Entities	
Project Critical Assets		Funding for Regional Resilience	

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General Information

Project Need

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This project will replace the existing bridge (Bridge No. 934116) over the South Florida Water Management District (SFWMD) C-17 Canal. The existing bridge was originally constructed in 1958 and subsequently widened in 1991, is now structurally deficient, and is currently load-rated at 31 tons. The area served by this road and bridge is mostly residential with several public schools, natural areas, parks, and commercial hubs at the intersections with Northlake Blvd and PGA Blvd. The daily traffic volume along this corridor ranges between 18,000 and 28,000 vehicles per day. Replacement of the bridge under the new bridge design will minimize environmental impacts to the mangroves and floodway due to the lengthened spans of the bridge which will reduce the number of bridge supports installed beneath the bridge, in the canal, from eight down to four. Sea level rise was also taken into account when designing the bridge. It is estimated from the Lake Worth Pier Tidal Station (8722670). The prediction is a 3.81 mm per year rise which equates to 1.25' in 100 years. This will bring the Mean High Tide to elevation 1.61' NAVD by 2121. Combined with other design factors, the bridge will be raised a minimum of 1.80 feet. Riprap will be installed along the canal slopes and bottom to aid in erosion control measures. The project also includes the installation of 13 new drainage structures and 204' of drainage pipes, along with 30' of trench drain for water management and treatment. All of these improvements will result in a reduction of impervious area of 0.03 acres. The proposed bridge clearance will mitigate the impact of sea level rise by increasing the bridge clearance as much as possible without significant adverse effects on adjacent property.

Project Fit

This project has been identified in a local vulnerability assessment, as more fully described in this application, that addresses risks of flooding and sea level rise to coastal and inland communities in the state. This bridge replacement project is specifically designed to raise the bridge by approximately 1.8 to protect against future sea level rise in order to maximize the use and lifespan of the bridge, generally expected to last 50-75 years. This project meets the project types because it 1) mitigates the threat of sea level rise by adaptation through the replacement of a critical bridge 2) adapts a critical asset, the bridge, to mitigate the effects of flooding/sea level rise through elevation; 3) includes stormwater infrastructure to collect all drainage from the bridge in order to mitigate flooding at the base of the bridge and to enhance stormwater treatment; and 4) enhances transportation and maintains evacuation route by reducing flooding impacts. Prosperity Farms Road is a major north-south collector road extending more than 5 miles between Northlake Blvd and Donald Ross Road. The area served by this road is mostly residential with several public schools, natural areas, parks, and commercial hubs at the intersections with Northlake Blvd and PGA Blvd. The daily

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	traffic volume along this corridor ranges between 18,000 and 28,000 vehicles per day. This is an important north-south route for evacuation.			
Flood risk in VA	Yes	Flood risk in VA explanation	This project reduces the risk of flooding or sea level rise identified in the PSVA by replacing the bridge, an important critical asset, and includes other nature-based features. The Vulnerability Assessment Update 2023 models all requirements in Section 380.093(3)(d)2.a-d for the project impact areas including sea level rise, tidal, surge, rainfall, and compound flooding for 2040 and 2070. This work is a comprehensive vulnerability assessment defined by Rule 62-S-8.002(4), F.A.C. that identifies risks, including flooding and sea level rise, and meets all the required elements in Section 380.093(3)(c) through (d), F.S. The 2023 modeling demonstrates the flood risk this project reduces.	
Сстроилd flood risk in VA	Yes	Compound flood risk explanation	This project reduces the risk of compound flooding by replacing the bridge and adding stormwater features factoring in future sea level rise as a design element. Compound flood modeling is included in the Vulnerability Assessment and map series. The compound flooding scenarios included (2x) NOAA Intermediate Low & Intermediate High 2040 SLR + adjusted 100 yr & 500 yr storm surge; (2x) NOAA Intermediate Low & Intermediate High 2070 SLR + adjusted 100 yr & 500 yr storm surge; (2x) NOAA Intermediate High 2040 SLR + adjusted rainfall for the 25 yr and 100 yr storm events; (2x) NOAA Intermediate High 2070 SLR + adjusted rainfall for the 25 yr and 100 yr storm events; (4x) Present Day 100 yr and 500 yr storm surge + 25 yr and 100 yr rainfall events; (4x) NOAA Intermediate High 2040 SLR + 100 yr and 500 yr storm surge + 25 yr and 100 yr rainfall events; (4x) NOAA Intermediate High 2070 SLR + 100 yr and 500 yr storm surge + 25 yr and 100 yr rainfall events.	
Regionally significant asset	Yes	Regionatly significant asset explanation	This project reduces the risk to Prosperity Farms Road Bridge, which is a regionally significant asset. Prosperity Farms Road is a major north-south collector road extending more than 5 miles between Northlake Blvd and Donald Ross Road. The area served by this road and bridge is mostly residential with several public schools, natural areas, parks, and commercial hubs at the intersections with Northlake Blvd and PGA Blvd. This County owned and maintained bridge is located within unincorporated Palm Beach.	
Percent CA Vulnerable	80% or more	Percent CA vulnerable explanation	100% of the critical assets within the project impact area were impacted by sea level adjusted (NIH) storm surge. Flood scenarios, including sea level rise (NIH and NIL), high tide flooding, rainfall, storm surge, and combination flooding, for present-day and 2040 and 2070 were compared to determine their flooding risk. Maps are attached for the project impact areas and flooding scenarios to show risk based on modeling approaches and assumptions. At risk, critical assets include a bridge crossing the Earman River, several bus stops, docks and marinas, and childcare facilities while not directly within the mapped project area there is a nearby	
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			railway, wastewater treatment facility, disaster debris management site, communications tower, several nearby parks, and an income restricted/affordable housing area. Of these assets identified within the project impact area, 100% are considered vulnerable to flooding from a present-day 100 yr (1%) storm surge.
Existing flood mitigation project	Yes, by incorporating BOTH new or enhanced structure AND natural system restoration and revegetation	Existing flood miligation project expln	The project includes a bridge replacement. The project also includes a nature-based feature for a littoral planting project within Pelican Lake in the Town of Juno Beach. The nature-based feature includes regrading the shoreline and installation of new littoral plantings in portions of the Lake.
Flood frequency	Has been flooded at least 3 times in the last 5 years or is experiencing ongoing erosion	Flood frequency explanation	There were at least 5 named storm events that impacted the area over the last 5 years. These storms caused extensive regional flooding as documented in Appendix B; the provided news articles document at least 1 flooding event greater than 1 foot over the last 5 years. The project area also experiences some degree of ongoing erosion based on the USGS SSURGO database.
Current flood severity	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	Flood severity explanation	There were at least 5 named storm events that impacted the area over the last 5 years. These storms caused extensive regional flooding as documented in appendix B; the provided news articles document at least 1 flooding event greater than 1 foot over the last 5 years. Appendix B for more information. The area has experienced wide spread loss of 1-25% of the original top soil.
Project design status	Design is complete – see "i" icon for more information	Project design status explanation	The design is complete and will be ready to bid it 6 months or less.
Permit & easement status	All permits have been applied for or at least one permit has been approved	Permit & easement status explanation	All permits have been applied for; we've accepted the Army Corps' proffered permit and await their execution. SFWMD and Coast Guard will follow upon ACOE execution. Pelican Lake Littoral planting project: we've applied for all permits and are awaiting permit award.
Local cost share available	Yes	Local cost share available explanation	50% cost share is provided as evidenced by Infrastructure Sales Tax and Resolution.
Habitat enhancement or NBS	Yes	Habitat enhancement or NBS explanation	Yes, the project includes a littoral planting project within Pelican Lake in the Town of Juno Beach. The work will involve the regrading of the shoreline and installation of new littoral plantings at a drainage outfall location in one part of the lake, and the regrading and installation of littoral plants at the opposite end of the lake as well.
Critical habitat	Yes	Critical habitat explanation	The project impact area includes federally designated critical habitat for the West Indian Manatee, Green Sea Turtles, and Loggerhead Turtles.
Cast effective	Yes	Cost effective explanation	Conceptual engineering costs and alternatives have been developed by the County's design consultants for the construction budgets of both bridge replacement and the Pelican Lake Littoral planting projects.
Cost share available	Yes (Cost share has been secured)	Cost share available explanation	The Infrastructure Surtax Project Plan was approved by the Palm Beach County Board of County Commissioners on April 4, 2017.
Previous state funding	None	Previous state funding explanation	

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Exceeds FBC/local floodplain regs	These regulations do not apply to the project	Exceeds FBC/local floodplain regs expln	
Innovative tech	No	Innovative tech explanation	
Community financially disadvantaged	Yes	Comm financially disadvantaged expln	According to the CDC's social vulnerability index, the following census tracts intersect with the project area and are indexed at greater than 50% relative to the greater social vulnerability index: census tract 8.05. Higher percentages equate to more vulnerable populations considering socioeconomic status, household characteristics, racial and ethnic minority status, and housing type and transportation.
GI Benefit Spring	No	GI Benefit Spring Explanation	
Gi Protect Water Sources	No	GI Protect Water Sources Explanation	
GI Facilities Waste Treatment	No	GI Facilities Waste Treatment Explanatio	
GI Convert Septic To Sewer	No	GI Convert Septic To Sewer Explanation	
Gł Green Stormwater Infrastructure	Yes	GI Green Stormwater Infrastrure Expl	The project includes a nature-based feature for a littoral planting project within Pelican Lake in the Town of Juno Beach. The nature- based feature includes regrading the shoreline and installation of new littoral plantings in portions of the Lake.
Gl Applied Other Programs	Νο	GI Applied Other Programs Explanation	
Gl Community Population	1,518,477		
▼ Information			
Agency Contact		Amount of Funds Awarded	
GI Critical Assets Served		Amount of Funds Requested	
GI Critical Assets Served Explanation		Lands, Easements, Rights of Way	The work will take place within existing right- of-way that is owned and maintained by Palm Beach County, within drainage easements, and within the affected canals for which we're seeking permits. Right-of- way acquisition is not anticipated for either project.
Permitting	All permits have been applied for; we've accepted the Army Corps' proffered permit and await their execution. SFWMD and Coast Guard will follow upon ACOE execution. Pelican Lake Littoral planting project: we've applied for all permits and are awaiting permit award.	Metric Assigned	Linear feet of pipe replaced or added
Planning Section Lead		Metric Value	190.00
Project Follow Up		Metric Value Units	Linear Feet
Statewide Flooding and Sea Level Rise			
▼ Additional Funding			
Additional Function Applicant Entity		Additional Funding Current Grant Number	
Additional Funding Current Grant		Additional Funding Request	
Additional Match		Additional Funding	

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▼ Project Work Plan

Project Summary

The project bridge replacement and elevation, installing riprap along canal slopes and canal bottom to aid in erosion control, and installation of stormwater drain pipe and trench. The project includes a nature-based feature for a littoral planting project within Pelican Lake in the Town of Juno Beach. The nature-based feature includes regrading the shoreline and installation of new littoral plantings in portions of the Lake. Project Description

The includes replacement and elevation of a bridge, installing riprap along canal slopes and bottom and installation of stormwater drain pipe and trench. Nature-based features include a littoral planting project within Pelican Lake in the Town of Juno Beach. The work will involve the regrading of the shoreline and installation of new littoral plantings at a drainage outfall location in one part of the lake, and the regrading and installation of littoral plants at the opposite end of the lake as well.

This project is necessary to replace the existing bridge originally constructed in 1958 and widened in 1991. Prosperity Farms Road is a major north-south collector road extending more than 5 miles between Northlake Blvd and Donald Ross Road. The area served by this road is mostly residential with several public schools, natural areas, parks, and commercial hubs at Northlake Blvd and PGA Blvd. This is an important north-south route for evacuation in major events and to provide community connectivity.

The new bridge design minimizes environmental impacts to the mangroves and floodway due to the lengthened spans of the bridge reducing the in-water bents from eight to four. Sea level rise was considered in the bridge design. Using the Lake Worth Pier Tidal Station (8722670), the rate of rise is 3.81 mm per year rise, which equates to 1.25' in 100 years. This will bring the Mean High Tide to elevation 1.61' NAVD by 2121. The bridge will be raised a minimum of 1.80 feet. Riprap will be installed along the canal slopes and bottom to aid in erosion control measures. The project also includes the installation of 13 new drainage structures and 204' of drainage pipes, along with 30' of trench drain for water management and treatment. These improvements will result in a reduction of impervious area of 0.03 acres.

Project Need and Benefit

Project Feasability

▼ Budget

Budget Narrative

▼ Signature

Authorized Signers Megan Houston Signature Certification Agreement

▼ System Information

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Project Vulnerability

Vulnerability Assessment include State

Work Performed by

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Created By	Natalie Frendberg, 8/16/2023 2:28 PM	ID	a195G00003BYr1)
Last Modified By	Natalie Frendberg, 8/31/2023 8:03 PM	Prenarer Type	Applicant
; Owner	Natalio Frondhora	Branarar Account	Polm Pageb County
Con the state		Preparer Account	Palm Beach County
EGR Application Name	RAN-00729	Preparer Contact	Natalie Frendberg
		Preparer User	Natalle Frendberg
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PBC VA for RF 2023 (183023 - FINAI	PBC Resolution for R	F Applications
Last Modified 8/31/2023	2:57 PM	Last Modified 8/31/2023	10:07 AM
Created By Natalie Fi	rendberg	Created By Natalie Frendberg	
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PBC PF Project Loca	tion and Non-Modeling Maps	PBS PSVA Modeling	
Last Modified 8/30/2023	10:26 PM	Last Modified 8/30/2023	9:55 PM
Created By Natalie Fi	rendberg	Created By Natalie Fr	endberg
SFWMD and Corps P	ermits	Load Rating and SLR	Slides
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Littoral Planting for P	rosperity Farms	Infrastructure Surtax	Funding Source Prosperity Farms
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Action No. Changed Lo Infrastructure to	Cal Project Phase to Construction. Chang	ed Estimated Project Duran	on to 36 Months. Changed Critical
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User Natalie Frendbe	rg		
Changed GI Gre Action Treatment to No Programs to No	en Stormwater Infrastructure to Yes. Char . Changed GI Convert Septic To Sewer to	nged GI Protect Water Sourc No. Changed GI Benefit Spr	es to No. Changed GI Facilities Waste Ing to No. Changed GI Applied Other
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Action Changed Excee	ds FBC/local floodplain regs to These reg	ulations do not apply to the	project. Changed Previous state funding.

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User Natalie Frendberg

Action Changed Cost share available to Yes (Cost share has been secured).

8/31/2023 1:48 PM

User Natalie Frendberg

Action Changed Critical habitat to Yes.

8/31/2023 1:48 PM

User Natalie Frendberg

Changed Flood frequency to Has been flooded at least 3 times in the last 5 years or is experiencing ongoing erosion. Changed Action Current flood severity to 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.

8/31/2023 1:47 PM

User Natalie Frendberg

Action Changed Existing flood mitigation project to Yes, by incorporating BOTH new or enhanced structure AND natural system restoration and revegetation.

8/31/2023 1:46 PM

User Natalie Frendberg

Action Changed Percent CA Vulnerable to 80% or more.

8/31/2023 1:46 PM

User Natalie Frendberg

Action Changed Compound flood risk in VA to Yes.

8/31/2023 1:46 PM

User Natalie Frendberg

Action Changed Flood risk in VA to Yes.

8/26/2023 5:34 PM

User Natalie Frendberg

Action Changed Total Grant Funding Amount Requested from \$0.00 to \$8,700,000.00.

8/26/2023 5:32 PM

User Natalie Frendberg

Action Changed Total Grant Funding Amount Requested to \$0.00.

8/26/2023 5:07 PM

User Natalie Frendberg

Changed Sponsor City/County to Palm Beach. Changed Project Geo Location (Longitude) to -80.074. Changed Project Geo Location (Latitude) to 26.814. Changed Regionally significant asset to Yes. Changed Permit & easement status to All permits Action have been applied for or at least one permit has been approved. Changed Project design status to Design is complete – see "i" icon for more information. Changed Cost effective to Yes. Changed Habitat enhancement or NBS to Yes. Changed Area Served. Changed State Lands or State Parks Utilized to No. Changed Local cost share available to Yes.

8/16/2023 2:28 PM

User Natalie Frendberg Action Created. EGR Application Tasks RTN-03957

Task Number 1

Task Description Palm Beach County will prepare solicitation documents and procure a contractor

Total Task Amount Requested \$0

RTN-03958

Task Number 2

Task Description The construction activity will be commenced and the project constructed according to final design.

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Total Task Amount Requested \$8,700,000

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Attachment 2



Office of Resilience 2300 North Jog Road, 4th Floor West Palm Beach, FL 3341 1-2743 (561) 233-2400 FAX: (561) 233-2414 www.obczov.com/resilience

Palm Beach County Board of County Commissioners

Gregg K. Weiss, Mayor

Maria Sachs, Vice Mayor

Maria G. Marino

Michael A. Barnett

Marci Woodward

Sara Baxter

Mack Bernard

County Administrator

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer"

Official Electronic Letterhead

DATE:August 28, 2023TO:Verdenia Baker, County AdministratorTHROUGH:Patrick Rutter, Assistant County AdministratorFROM:Megan S. Houston, Director, Office of ResilienceFROM:Designee Authority for the FDEP Resilient Florida Grant
Program Implementation Application - Prosperity Farms
Road bridge over C-17 Canal

At the August 22, 2023, Board of County Commissioners meeting, the County Administrator or designee was authorized to submit a grant application for the Prosperity Farms Road Bridge over C-17 Canal project to the Florida Department of Environmental Protection (FDEP) Resilient Florida Grant Program due to time constraints. The County Administrator is assigning the designee as the Director of the Office of Resilience to sign and submit the FDEP Resilient Florida Grant Program implementation grant application.

Approved By:

erdenia Baker, County Administrator