

PA-04-FL-4337-PW-02743(0) <u>P</u>	
Applicant Name:	Application Title:
ST. JOHNS (COUNTY)	26097 - Beach Dune Loss
Period of Performance Start:	Period of Performance End:
09-10-2017	03-10-2018

Subgrant Application - Entire Application

Application Title: 26097 - Beach Dune Loss

Application Number: PA-04-FL-4337-PW-02743(0)

Application Type: Subgrant Application (PW)

Preparer Information

Prefix
First Name Daniel
Middle Initial
Last Name Parks
Title PDMG
Agency/Organization Name FDEM
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Is the application preparer the Point of Contact? No

Point of Contact Information

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Alternate Point of Contact Information

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 First Name Linda
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 Last Name Stoughton
 Title Alternate Contact
 Agency/Organization St. Johns County
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 City
 State
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Project Description

Disaster Number: 4337
 Pre-Application Number: PA-04-FL-4337-RPA-0044
 Applicant ID: 109-99109-00
 Applicant Name: ST. JOHNS (COUNTY)
 Subdivision:
 Project Number: 26097
 Standard Project Number/Title: 299 - Emergency Protective Measures
 Please Indicate the Project Type: Neither Alternate nor Improved
 Application Title: 26097 - Beach Dune Loss
 Category: B.PROTECTIVE MEASURES
 Percentage Work Completed? 0.0 %
 As of Date: 11-22-2019

Comments						
PDMG assigned: Daniel Parks						
Attachments						
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action
ANTHONY PEREZ	07-27-2018	Force Account	PAAP DAC		DAC PAAP Agreement - Applicant Signed.pdf(224.20 kb)	View
CARLA O NEAL	11-22-2019	Time Extension	PR# 26097 Extension Request		PR# 26097 Extension Request.pdf(185.50 kb)	View

Damage Facilities (Part 1 of 2)

Facility (Site) Number	Facility (Site) Name	Address	County	City	State	ZIP	Previously Damaged?	Action
1	Damage 68407; Emergency Protective Measures (Beach Dune Loss)		St. Johns		FL		No	

Comments							
Attachments							
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action	

ANTHONY PEREZ	07-27-2018	Additional Information	DDD Review Checklist		PR26097 - DDD Review Checklist.pdf(174.37 kb)	View
ANTHONY PEREZ	07-27-2018	Additional Damages Document	DDD and SOW		St Johns County SME Report for CAT B Project 26097 v2 - DDD and SOW.pdf(39.73 kb)	View
CARLA O NEAL	11-22-2019	Photos	20191011 PA 4337-02743 PN 26097 EMAIL SJC PN Proof of Posting at Beach Access Points		20191011 PA 4337-02743 PN 26097 EMAIL SJC PN Proof of Posting at Beach Access Points.pdf(390.19 kb)	View
CARLA O NEAL	11-22-2019	Additional Damages Document	PR 26097 Beach Maps Comparisons		PR 26097 Beach Maps Comparisons.msg(216.00 kb)	View
CARLA O NEAL	11-22-2019	Additional Damages Document	20191002 PA 4337-02743 PN 26097 EA FINAL APPENDICES		20191002 PA 4337-02743 PN 26097 EA FINAL APPENDICES.pdf(6.45 Mb)	View

Facility (Site) Name:	Damage 68407; Emergency Protective Measures (Beach Dune Loss)
Address 1:	
Address 2:	
County:	St. Johns
City:	
State:	FL
ZIP:	
Damage Category:	
Was this facility (site) previously damaged?	No
Percentage Work Completed?	100.00 %
Location:	PA-04-FL-4337-PW-02743(0): Damage #68407: St. Augustine, Florida
Damage Description and Dimensions:	PA-04-FL-4337-PW-02743(0): The Disaster #4337DR, which occurred between 9/4/2017 and 10/18/2017, caused: Damage # 68407; Emergency Protective Measures (Beach Dune Loss) During the incident period of 9/4/2017 through 10/18/2017, Hurricane Irma created an immediate threat to the health and safety of the general public requiring emergency response and protective measures. Provided Constructing Emergency Berms or Temporary Levees for See Attached SME Report (DDD-SOW) at St. Johns County Coast on 7/6/2018. During the declared incident period from September 4, 2017, to October 18, 2017, Hurricane Irma generated storm surge and wave action that caused beach and dune erosion in St. Johns County, Florida. A major disaster, DR-4337-FL, was declared on September 10, 2017. Emergency Protective Measures are required to prevent damage to improved property from a subsequent 5 year storm event by placing sand to establish an emergency berm along the following beach reaches: BEACH REACH #1 – PONTE VEDRA BEACH I: R-1: 30.252931, -81.380869 R-23: 30.191904, -81.364144

Approximate Length = 22,822 LF

Replacement Sand = 109,181CY (4.8 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard is located approximately 200 to 300 FT inland from the dune system and homes are often located less than 150 FT inland.

BEACH REACH #2 – PONTE VEDRA BEACH II:

R-23: 30.191904, -81.364144

R-46: 30.127754, -81.347772

Approximate Length = 24,106 LF

Replacement Sand = 93,152 CY (3.9 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard is located less than 600 FT inland from the dune system homes located less than 200 FT inland.

BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I:

R-67: 30.068446, -81.333530

R-84: 30.020140, -81.322449

Approximate Length = 17,921 LF

Replacement Sand = 34,695 CY (1.9 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard (SR A1A) is located less than 200 FT inland from the dune system and homes are often located less than 100 FT inland.

BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II:

R-84: 30.020140, -81.322449

R-100: 29.976017, -81.311119

Approximate Length = 16,447 LF

Replacement Sand = 32,877 CY (2.0 CY / LF)

Endangered Improved Property: SR A1A is located approximately 200 FT inland from the dune system, and many homes are located less than 100 FT inland.

BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III:

R-100: 29.976017, -81.311119

R-117: 29.929128, -81.296217

Approximate Length = 17,703 LF

Emergency Sand Placement = 34,955 CY (2.0 CY / LF)

Endangered Improved Property: In some locations, SR A1A is located less than 150 FT from the Mean High Water (MHW) elevation and some homes are located less than 100 FT from MHW.

BEACH REACH #7 – VILANO BEACH:

R-117: 29.929128, -81.296217

R-122+370: 29.914020, -81.289171

Approximate Length = 5,878 LF

Emergency Sand Placement = 20,777 CY (3.5 CY / LF)

Endangered Improved Property: In some locations SR A1A is located less than 200 FT inland from the dune system and some homes are located less than 200 FT inland from the dune system.

BEACH REACH #10 – BUTLER BEACH:

R-151: 29.832208, -81.264581

R-173: 29.771939, -81.253489

Approximate Length = 22,272 LF

Emergency Sand Placement = 24,212 CY (1.1 CY / LF)

Endangered Improved Property: Some local roads are located less than 400 FT inland from the dune system and some homes are located less than 400 FT inland.

BEACH REACH #11 – CRESCENT BEACH:

R-173: 29.771939, -81.253489

R-194: 29.717161, -81.230789

Approximate Length = 20,811 LF

Emergency Sand Placement = 61,573 CY (3.0 CY / LF)

Endangered Improved Property: In some locations, SR A1A is located less than 500 FT inland from the dune system, and homes are located less than 200 FT inland.

BEACH REACH #13 – SUMMER HAVEN BEACH:

R-197: 29.704106, -81.227547

R-209: 29.672008, -81.214031

Approximate Length = 10,545 LF (Not including the 2,531 FT Summer Haven River Restoration Project)*

Emergency Sand Placement = 59,613 CY (5.7 CY / LF**)

*This reach includes the Summer Haven River Restoration Project (R-200 to R-202). This section is not included in this Project Worksheet.

Endangered Improved Property: In some locations, Hwy A1A is located less than 200 FT from MHW and some homes are located less than 150 FT from MHW.).

Scope of Work:

PA-04-FL-4337-PW-02743(0):
68407 Beach Dune Loss

Work to be Completed:

The Applicant plans on utilizing contract services to complete the following emergency protective measures by constructing an emergency sand berm in order to protect improved property from a 5 year storm event as described in the Public Assistance

Program and Policy Guide (CH2)(VI)(B)(19):

BEACH REACH #1 – PONTE VEDRA BEACH I:

R-1: 30.252931, -81.380869

R-23: 30.191904, -81.364144

A. Place 22,822 LF x 4.8 CY / LF = 109,181CY of sand for emergency sand berm

BEACH REACH #2 – PONTE VEDRA BEACH II:

R-23: 30.191904, -81.364144

R-46: 30.127754, -81.347772

B. Place 24,106 LF x 3.9 CY / LF = 93,152 CY of sand for emergency sand berm

BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I:

R-67: 30.068446, -81.333530

R-84: 30.020140, -81.322449

C. Place 17,921 LF x 1.9 CY / LF = 34,695 CY of sand for emergency sand berm

BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II:

R-84: 30.020140, -81.322449

R-100: 29.976017, -81.311119

D. Place 16,447 LF x 2.0 CY / LF = 32,877 CY of sand for emergency sand berm

BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III:

R-100: 29.976017, -81.311119

R-117: 29.929128, -81.296217

E. Place 17,703 LF x 2.0 CY / LF = 34,955 CY of sand for emergency sand berm

BEACH REACH #7 – VILANO BEACH:

R-117: 29.929128, -81.296217

R-122+370: 29.914020, -81.289171

F. Place 5,878 LF x 3.5 CY / LF = 20,777 CY of sand for emergency sand berm

BEACH REACH #10 – BUTLER BEACH:

R-151: 29.832208, -81.264581

R-173: 29.771939, -81.253489

G. Place 22,272 LF x 1.1 CY / LF = 24,212 CY of sand for emergency sand berm

BEACH REACH #11 – CRESCENT BEACH:

R-173: 29.771939, -81.253489

R-194: 29.717161, -81.230789

H. Place 20,811 LF x 3.0 CY / LF = 61,573 CY of sand for emergency sand berm

BEACH REACH #13 – SUMMER HAVEN BEACH:

R-197: 29.704106, -81.227547

R-209: 29.672008, -81.214031

I. Place 10,545* LF x 5.7 CY / LF = 59,613 CY of sand for emergency sand berm

*Does not include 2,531 LF of Summer Haven River Restoration Project (R-200 to R-202).

Total (Items A-I) Placement of 471,036 CY of sand for emergency sand berm

Gross Cost = \$16,519,928

Scope Notes:

1. This project provides funding to construct an emergency berm with up to 6 CY/LF of sand above the stillwater elevation or the berm's pre-storm profile, whichever is less.

2. The attached CEF titled "26097 CEF" was created using the attached "Post Hurricane Irma Sand Replacement Report" which was created by the Applicant's Contracted Engineer and FEMA's CEF Instructional Guide V2_1.

3. The cost estimate provided by the Applicant's Engineer has been validated using recently received estimates for other FEMA projects of similar size and nature for DR-4337-FL.

4. The Applicant's Insurance and Procurement Policies are attached.

5. The Applicant has elected to participate in FEMA's PAAP Direct Administrative Cost (DAC) Pilot Program. DAC for this project will be addressed in a separate project in accordance with pilot procedures. See attached signed Agreement for Participation titled "DAC PAAP Agreement – Applicant Signed."

6. See attached "St Johns County SME Report for CAT B Project 26097 v2" created by FEMA's Subject Matter Expert and referenced in the Sand Replacement Report.

7. The Applicant is required to obtain all Federal, State, and Local environmental permits prior to the start of construction. The Applicant could jeopardize the eligible FEMA funding of this project if they do not comply with this requirement.

A Determination Memo is attached. The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely.

Hazard Mitigation Proposal

* Is effective mitigation feasible on this facility (site)?

No

If you answered **Yes** to the above question, the next question is required

Will mitigation be performed on this facility (site)?

If you answered **Yes** to the above question, the next question is required

Do you wish to attach a Hazard Mitigation Proposal?

If you answered **Yes** to the above question, the next two questions are required

Please provide the Scope of Work for the estimate:
(maximum 4000 characters)

Would you like to add the Hazard Mitigation Proposal as a cost line item to the project cost?

GIS Coordinates

Project Location	Latitude	Longitude
Damage #68407: St. Augustine, Florida	29.935525	-81.335562
BEACH REACH #1 – PONTE VEDRA BEACH I, R-1:	30.252931	-81.380869
BEACH REACH #1 – PONTE VEDRA BEACH I, R-23:	30.191904	-81.364144
BEACH REACH #2 – PONTE VEDRA BEACH II, R-23:	30.191904	-81.364144
BEACH REACH #2 – PONTE VEDRA BEACH II, R-46:	30.127754	-81.347772
BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I, R-67:	30.068446	-81.33353
BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I, R-84:	30.02014	-81.322449
BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II, R-84:	30.02014	-81.322449
BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II, R-100:	29.976017	-81.311119
BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III, R-100:	29.976017	-81.311119
BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III, R-117:	29.929128	-81.296217
BEACH REACH #7 – VILANO BEACH, R-117:	29.929128	-81.296217
BEACH REACH #7 – VILANO BEACH, R-122+370:	29.91402	-81.289171
BEACH REACH #10 – BUTLER BEACH, R-151:	29.832208	-81.264581
BEACH REACH #10 – BUTLER BEACH, R-173:	29.771939	-81.253489
BEACH REACH #11 – CRESCENT BEACH, R-173:	29.771939	-81.253489
BEACH REACH #11 – CRESCENT BEACH, R-194:	29.717161	-81.230789
BEACH REACH #13 – SUMMER HAVEN BEACH, R-197:	29.704106	-81.227547
BEACH REACH #13 – SUMMER HAVEN BEACH, R-209:	29.672008	-81.214031

Special Considerations

1. Does the damaged facility or item of work have insurance coverage and/or is it an insurable risk (e.g., buildings, equipment, vehicles, etc)? No
2. Is the damaged facility located within a floodplain or coastal high hazard area and/or does it have an impact on a floodplain or wetland? No
3. Is the damaged facility or item of work located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area? No
4. Will the proposed facility repairs/reconstruction change the pre-disaster conditions (e.g., footprint, material, No

location, capacity, use of function)?

5. Does the applicant have a hazard mitigation proposal or would the applicant like technical assistance for a hazard mitigation proposal? No
6. Is the damaged facility on the National Register of Historic Places or the state historic listing? Is it older than 50 years? Are there more, similar buildings near the site? No
7. Are there any pristine or undisturbed areas on, or near, the project site? Are there large tracts of forestland? No
8. Are there any hazardous materials at or adjacent to the damaged facility and/or item of work? No
9. Are there any other environmental or controversial issues associated with the damaged facility and/or item of work? Yes

Attachments						
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action
CARLA O NEAL	11-22-2019	Environmental/Historic Document	20080403 FEMA USFWS BO Emergency Berm Repair		20080403 FEMA USFWS BO Emergency Berm Repair.pdf(7.29 Mb)	View
CARLA O NEAL	11-22-2019	Additional Information	20191004 PA 4337-02743 PN 26097 Public Notice		20191004 PA 4337-02743 PN 26097 Public Notice.pdf(108.49 kb)	View
CARLA O NEAL	11-22-2019	Environmental/Historic Document	20191030 PA 4337-02743 PN 26097 EA FINAL		20191030 PA 4337-02743 PN 26097 EA FINAL.pdf(558.22 kb)	View
CARLA O NEAL	11-22-2019	Additional Damages Document	20191105 PA 4337-02743 PN 26097 FONSI FINAL		20191105 PA 4337-02743 PN 26097 FONSI FINAL.pdf(336.89 kb)	View
CARLA O NEAL	11-22-2019	Letter	EA Draft and FONSI Draft - St. Johns County Berms - PW 4283-0106 and PW 4337-02743		EA Draft and FONSI Draft - St. Johns County Berms - PW 4283-0106 and PW 4337-02743.pdf(5.63 Mb)	View
CARLA O NEAL	11-22-2019	Environmental/Historic Document	PA-04-FL-4337-PW-02743_REC		PA-04-FL-4337-PW-02743_REC.pdf(16.22 kb)	View
CARLA O NEAL	11-22-2019	Environmental/Historic Document	recReport		recReport.pdf(16.22 kb)	View
CARLA O NEAL	11-22-2019	Environmental/Historic Document	20080403 FEMA USFWS BO Emergency Berm Repair		20080403 FEMA USFWS BO Emergency Berm Repair.pdf(7.29 Mb)	View

Mitigation section is not applicable for your project category.

Cost Estimate

Is this Project Worksheet for	
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(Preferred) Repair									
Sequence	Code	Material and/or Description	Unit Quantity	Unit of Measure	Unit Price	Subgrant Budget Class	Type	Cost Estimate	Action
*** Version 0 ***									
Work To Be Completed									
1	9001	Contract	1	LS	\$ 16,519,928.00	CONTRACTUAL	Work To Be Completed	\$ 16,519,928.00	
2	9001	Contract	1	LS	\$ -16,519,928.00	CONTRACTUAL	Work To Be Completed	\$ -16,519,928.00	
								Total Cost : \$ 0.00	

Insurance Adjustments (Deductibles, Proceeds and Settlements) - 5900/5901	
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Sequence	Code	Material and/or Description	Unit Quantity	Unit of Measure	Unit Price	Subgrant Budget Class	Type	Cost Estimate	Action
								Total Cost : \$ 0.00	

Total Cost Estimate: (Preferred Estimate Type + Insurance Adjustments)								\$ 0.00
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Comments						
Attachments						
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action
ANTHONY PEREZ	07-27-2018	Additional Information	CEF		26097 CEF.pdf(167.57 kb)	View
ANTHONY PEREZ	07-27-2018	Force Account	FA Labor Personnel Policy		St. Johns County Personnel Administration Code - FA Labor Personnel Policy.pdf(545.55 kb)	View
ANTHONY PEREZ	07-27-2018	Force Account	FA Material		1. Post Hurricane Irma Sand Replacement Report.pdf(3.59 Mb)	View
ANTHONY PEREZ	07-27-2018	Force Account	FA Material		2. Truck Haul Sand Sources.pdf(1.57 Mb)	View
MARY RUDOLPH	07-30-2018	Additional Information	Project Cost Estimate - SCB_Engineering Support_\$4716.25		3. SCB_Engineering Support_4716.25.pdf(53.20 kb)	View
CARLA O NEAL	11-22-2019	Additional Information	20191004 PA 4337-02743 PN 26097 Public Notice		20191004 PA 4337-02743 PN 26097 Public Notice.pdf(108.49 kb)	View

Existing Insurance Information

Insurance Type	Policy No.	Bldg/Property Amount	Content Amount	Insurance Amount	Deductible Amount	Years Required	Facility (Site) No.
General	1964003	\$ 5,000,000.00	\$ 5,000,000.00		\$ 25,000.00	0	

Comments						
Attachments						
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Property Schedule		17.18 Utilities SOV St. Johns - Insurance Property Schedule.xlsx(207.52 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Property Schedule		St.JohnsCountyBOCC_STMNTVL_PROP_05252017 - Insurance Property Schedule.xls(721.51 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		Flood insurance.pdf(1.94 Mb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.Johns CountyBOCC_001964003 SL Stamp.pdf(58.33 kb)	View

ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_001964003.pdf(569.23 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_001964003_ENDORSEMENT 7.pdf(107.70 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_D37360260009.pdf(704.55 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_ESP30000279600.pdf(2.99 Mb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_ESP30000279600_Endorsement 2.pdf(2.52 Mb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_ESP30000279600_Endorsement 3.pdf(2.55 Mb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_ESP30000279600_Endorsement 4.pdf(18.11 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Excess 1st PD1018503.pdf(798.85 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Excess 2nd XP264037.pdf(873.10 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Excess 3rd NVA601675306.pdf(2.38 Mb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Excess 4th LHT399670.pdf(502.32 kb)	View
ANTHONY PEREZ	07-27-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Uilities_EUTN09177358.pdf(1.51 Mb)	View
MARY RUDOLPH	08-02-2018	Insurance Document	Insurance Policy		St.JohnsCountyBOCC_PROPPOL_Excess 3rd MSP601675306.pdf(2.38 Mb)	View
PAUL CRISTE	08-03-2018	Insurance Document	CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B		CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B.pdf(21.58 kb)	View
CARLA O NEAL	11-22-2019	Insurance Document	CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B		CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B.pdf(21.58 kb)	View

Comments and Attachments

Name of Section

Comment

Attachment

Comments and Attachments

Project Description	PDMG assigned: Daniel Parks	DAC PAAP Agreement - Applicant Signed.pdf (07-27-2018)
		PR# 26097 Extension Request.pdf (11-22-2019)
		PR26097 - DDD Review Checklist.pdf (07-27-2018)
		St Johns County SME Report for CAT B Project 26097 v2 - DDD and SOW.pdf (07-27-2018)
Damage Facilities		20191011 PA 4337-02743 PN 26097 EMAIL SJC PN Proof of Posting at Beach Access Points.pdf (11-22-2019)
		PR 26097 Beach Maps Comparisons.msg (11-22-2019)
		20191002 PA 4337-02743 PN 26097 EA FINAL APPENDICES.pdf (11-22-2019)
		20080403 FEMA USFWS BO Emergency Berm Repair.pdf (11-22-2019)
		20191004 PA 4337-02743 PN 26097 Public Notice.pdf (11-22-2019)
		20191030 PA 4337-02743 PN 26097 EA FINAL.pdf (11-22-2019)
		20191105 PA 4337-02743 PN 26097 FONSI FINAL.pdf (11-22-2019)
Special Considerations		EA Draft and FONSI Draft - St. Johns County Berms - PW 4283-0106 and PW 4337-02743.pdf (11-22-2019)
		PA-04-FL-4337-PW-02743_REC.pdf (11-22-2019)
		recReport.pdf (11-22-2019)
		20080403 FEMA USFWS BO Emergency Berm Repair.pdf (11-22-2019)
		26097 CEF.pdf (07-27-2018)
		St. Johns County Personnel Administration Code - FA Labor Personnel Policy.pdf (07-27-2018)
Cost Estimate		1. Post Hurricane Irma Sand Replacement Report.pdf (07-27-2018)
		2. Truck Haul Sand Sources.pdf (07-27-2018)
		3. SCB_Engineering_Support_4716.25.pdf (07-30-2018)
		20191004 PA 4337-02743 PN 26097 Public Notice.pdf (11-22-2019)

Comments and Attachments

[17.18 Utilities SOV St. Johns - Insurance Property Schedule.xlsx](#) (07-27-2018)

[St.JohnsCountyBOCC_STMNTVL_PROP_05252017 - Insurance Property Schedule.xls](#) (07-27-2018)

[Flood insurance.pdf](#) (07-27-2018)

[St.Johns CountyBOCC_001964003 SL Stamp.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_001964003.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_001964003_ENDORSEMENT 7.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_D37360260009.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_ESP30000279600.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_ESP30000279600 Endorsement 2.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_ESP30000279600 Endorsement 3.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_ESP30000279600 Endorsement 4.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Excess 1st PD1018503.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Excess 2nd XP264037.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Excess 3rd NVA601675306.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Excess 4th LHT399670.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Uilities_EUTN09177358.pdf](#) (07-27-2018)

[St.JohnsCountyBOCC_PROPPOL_Excess 3rd MSP601675306.pdf](#) (08-02-2018)

[CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B.pdf](#) (08-03-2018)

[CP26097 DR4337 FL St. Johns County Insurance Narrative PW2743 Cat B.pdf](#) (11-22-2019)

[PRJ_Report_26097_20191122.pdf](#) (11-22-2019)

[4337-DR-FL St Johns County EPM Project 26097 DM SIGNED FINAL.pdf](#) (02-20-2020)

Insurance Information

Form 90-91

Bundle Reference # (Amendment #)	Date Awarded

Subgrant Application - FEMA Form 90-91

Note: The Effective Cost Share for this application is 90%

FEDERAL EMERGENCY MANAGEMENT AGENCY PROJECT WORKSHEET								
DISASTER					PROJECT NO.	PA ID NO.	DATE	CATEGORY
FEMA	4337	-	DR	-FL	26097	109-99109-00	11-22-2019	B
APPLICANT: ST. JOHNS (COUNTY)						WORK COMPLETE AS OF:		

DAMAGED FACILITY:

Damage 68407; Emergency Protective Measures (Beach Dune Loss)

COUNTY: St. Johns

LOCATION:

PA-04-FL-4337-PW-02743(0):
Damage #68407: St. Augustine, Florida

Current Version:

LATITUDE:

29.672008
29.704106
29.717161
29.771939
29.771939
29.832208
29.91402
29.929128
29.929128
29.935525
29.976017
29.976017
30.02014
30.02014
30.068446
30.127754
30.191904
30.191904
30.252931

LONGITUDE:

-81.214031
-81.227547
-81.230789
-81.253489
-81.253489
-81.264581
-81.289171
-81.296217
-81.296217
-81.335562
-81.311119
-81.311119
-81.322449
-81.322449
-81.33353
-81.347772
-81.364144
-81.364144
-81.380869

DAMAGE DESCRIPTION AND DIMENSIONS:

PA-04-FL-4337-PW-02743(0):
The Disaster #4337DR, which occurred between 9/4/2017 and 10/18/2017, caused:

Damage # 68407; Emergency Protective Measures (Beach Dune Loss)

During the incident period of 9/4/2017 through 10/18/2017, Hurricane Irma created an immediate threat to the health and safety of the general public requiring emergency response and protective measures.

Provided Constructing Emergency Berms or Temporary Levees for See Attached SME Report (DDD-SOW) at St. Johns County Coast on 7/6/2018.

During the declared incident period from September 4, 2017, to October 18, 2017, Hurricane Irma generated storm surge and wave action that caused beach and dune erosion in St. Johns County, Florida. A major disaster, DR-4337-FL, was declared on September 10, 2017.

Emergency Protective Measures are required to prevent damage to improved property from a subsequent 5 year storm event by placing sand to establish an emergency berm along the following beach reaches:

BEACH REACH #1 – PONTE VEDRA BEACH I:

R-1: 30.252931, -81.380869

R-23: 30.191904, -81.364144

Approximate Length = 22,822 LF

Replacement Sand = 109,181CY (4.8 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard is located approximately 200 to 300 FT inland from the dune system and homes are often located less than 150 FT inland.

BEACH REACH #2 – PONTE VEDRA BEACH II:

R-23: 30.191904, -81.364144

R-46: 30.127754, -81.347772

Approximate Length = 24,106 LF

Replacement Sand = 93,152 CY (3.9 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard is located less than 600 FT inland from the dune system homes located less than 200 FT inland.

BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I:

R-67: 30.068446, -81.333530

R-84: 30.020140, -81.322449

Approximate Length = 17,921 LF

Replacement Sand = 34,695 CY (1.9 CY / LF)

Endangered Improved Property: Ponte Vedra Boulevard (SR A1A) is located less than 200 FT inland from the dune system and homes are often located less than 100 FT inland.

BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II:

R-84: 30.020140, -81.322449

R-100: 29.976017, -81.311119

Approximate Length = 16,447 LF

Replacement Sand = 32,877 CY (2.0 CY / LF)

Endangered Improved Property: SR A1A is located approximately 200 FT inland from the dune system, and many homes are located less than 100 FT inland.

BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III:

R-100: 29.976017, -81.311119

R-117: 29.929128, -81.296217

Approximate Length = 17,703 LF

Emergency Sand Placement = 34,955 CY (2.0 CY / LF)

Endangered Improved Property: In some locations, SR A1A is located less than 150 FT from the Mean High Water (MHW) elevation and some homes are located less than 100 FT from MHW.

BEACH REACH #7 – VILANO BEACH:

R-117: 29.929128, -81.296217

R-122+370: 29.914020, -81.289171

Approximate Length = 5,878 LF

Emergency Sand Placement = 20,777 CY (3.5 CY / LF)

Endangered Improved Property: In some locations SR A1A is located less than 200 FT inland from the dune system and some homes are located less than 200 FT inland from the dune system.

BEACH REACH #10 – BUTLER BEACH:

R-151: 29.832208, -81.264581

R-173: 29.771939, -81.253489

Approximate Length = 22,272 LF

Emergency Sand Placement = 24,212 CY (1.1 CY / LF)

Endangered Improved Property: Some local roads are located less than 400 FT inland from the dune system and some homes are located less than 400 FT inland.

BEACH REACH #11 – CRESCENT BEACH:

R-173: 29.771939, -81.253489

R-194: 29.717161, -81.230789

Approximate Length = 20,811 LF

Emergency Sand Placement = 61,573 CY (3.0 CY / LF)

Endangered Improved Property: In some locations, SR A1A is located less than 500 FT inland from the dune system, and homes are located less than 200 FT inland.

BEACH REACH #13 – SUMMER HAVEN BEACH:

R-197: 29.704106, -81.227547

R-209: 29.672008, -81.214031

Approximate Length = 10,545 LF (Not including the 2,531 FT Summer Haven River Restoration Project)*

Emergency Sand Placement = 59,613 CY (5.7 CY / LF**)

*This reach includes the Summer Haven River Restoration Project (R-200 to R-202). This section is not included in this Project Worksheet.

Endangered Improved Property: In some locations, Hwy A1A is located less than 200 FT from MHW and some homes are located less than 150 FT from MHW.).

Current Version:

SCOPE OF WORK:

PA-04-FL-4337-PW-02743(0):
68407 Beach Dune Loss

Work to be Completed:

The Applicant plans on utilizing contract services to complete the following emergency protective measures by constructing an emergency sand berm in order to protect improved property from a 5 year storm event as described in the Public Assistance Program and Policy Guide (CH2)(VI)(B)(19):

BEACH REACH #1 – PONTE VEDRA BEACH I:

R-1: 30.252931, -81.380869

R-23: 30.191904, -81.364144

A. Place 22,822 LF x 4.8 CY / LF = 109,181CY of sand for emergency sand berm

BEACH REACH #2 – PONTE VEDRA BEACH II:

R-23: 30.191904, -81.364144

R-46: 30.127754, -81.347772

B. Place 24,106 LF x 3.9 CY / LF = 93,152 CY of sand for emergency sand berm

BEACH REACH #4 – SOUTH PONTE VEDRA BEACH I:

R-67: 30.068446, -81.333530

R-84: 30.020140, -81.322449

C. Place 17,921 LF x 1.9 CY / LF = 34,695 CY of sand for emergency sand berm

BEACH REACH #5 – SOUTH PONTE VEDRA BEACH II:

R-84: 30.020140, -81.322449

R-100: 29.976017, -81.311119

D. Place 16,447 LF x 2.0 CY / LF = 32,877 CY of sand for emergency sand berm

BEACH REACH #6 – SOUTH PONTE VEDRA BEACH III:

R-100: 29.976017, -81.311119

R-117: 29.929128, -81.296217

E. Place 17,703 LF x 2.0 CY / LF = 34,955 CY of sand for emergency sand berm

BEACH REACH #7 – VILANO BEACH:

R-117: 29.929128, -81.296217

R-122+370: 29.914020, -81.289171

F. Place 5,878 LF x 3.5 CY / LF = 20,777 CY of sand for emergency sand berm

BEACH REACH #10 – BUTLER BEACH:

R-151: 29.832208, -81.264581

R-173: 29.771939, -81.253489

G. Place 22,272 LF x 1.1 CY / LF = 24,212 CY of sand for emergency sand berm

BEACH REACH #11 – CRESCENT BEACH:

R-173: 29.771939, -81.253489

R-194: 29.717161, -81.230789

H. Place 20,811 LF x 3.0 CY / LF = 61,573 CY of sand for emergency sand berm

BEACH REACH #13 – SUMMER HAVEN BEACH:

R-197: 29.704106, -81.227547

R-209: 29.672008, -81.214031

I. Place 10,545* LF x 5.7 CY / LF = 59,613 CY of sand for emergency sand berm

*Does not include 2,531 LF of Summer Haven River Restoration Project (R-200 to R-202).

Total (Items A-I) Placement of 471,036 CY of sand for emergency sand berm

Gross Cost = \$16,519,928

Scope Notes:

1. This project provides funding to construct an emergency berm with up to 6 CY/LF of sand above the stillwater elevation or the berm's pre-storm profile, whichever is less.
2. The attached CEF titled "26097 CEF" was created using the attached "Post Hurricane Irma Sand Replacement Report" which was created by the Applicant's Contracted Engineer and FEMA's CEF Instructional Guide V2_1.
3. The cost estimate provided by the Applicant's Engineer has been validated using recently received estimates for other FEMA projects of similar size and nature for DR-4337-FL.
4. The Applicant's Insurance and Procurement Policies are attached.
5. The Applicant has elected to participate in FEMA's PAAP Direct Administrative Cost (DAC) Pilot Program. DAC for this project will be addressed in a separate project in accordance with pilot procedures. See attached signed Agreement for Participation titled "DAC PAAP Agreement – Applicant Signed."
6. See attached "St Johns County SME Report for CAT B Project 26097 v2" created by FEMA's Subject Matter Expert and referenced in the Sand Replacement Report.
7. The Applicant is required to obtain all Federal, State, and Local environmental permits prior to the start of construction. The Applicant could jeopardize the eligible FEMA funding of this project if they do not comply with this requirement.

A Determination Memo is attached. The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely.

Current Version:

Does the Scope of Work change the pre-disaster conditions at the site? ☐
Yes ☒ No

Special Considerations included? ☒ Yes ☐ No

Hazard Mitigation proposal included? ☐ Yes ☒ No

Is there insurance coverage on this facility? ☐ Yes ☒ No

PROJECT COST

ITEM	CODE	NARRATIVE	QUANTITY/UNIT	UNIT PRICE	COST
		*** Version 0 ***			
		Work To Be Completed			
1	9001	Contract	1/LS	\$ 16,519,928.00	\$ 16,519,928.00
2	9001	Contract	1/LS	\$ -16,519,928.00	\$ -16,519,928.00
				TOTAL COST	\$ 0.00

PREPARED BY Daniel Parks	TITLE PDMG	SIGNATURE
APPLICANT REP. Joseph Giammanco	TITLE Primary Contact	SIGNATURE

ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743

Conditions Information

Review Name	Condition Type	Condition Name	Description	Monitored	Status
Final Review	Program Conditions (Program Specific)	Standard Conditions	RECORD RETENTION/DOCUMENTATION REQUIRED As described in 2 CFR, Part 200 § 200.333, financial records, supporting documents, statistical records and all other non-Federal entity records pertinent to a Federal award must be retained for a period of three (3) years from the	No	Approved

		ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743		
		Conditions Information		
		date of submission of the final expenditure report or, for Federal awards that are renewed quarterly or annually, from the date of the submission of the quarterly or annual financial report, respectively, as reported to the Federal awarding agency or pass-through entity in the case of a sub-recipient. Federal awarding agencies and pass-through entities must not impose any other record retention requirements upon non-Federal entities. Exceptions, Part 200.333, (a) – (f), (1), (2). All records relative to this Project Worksheet are subject to examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster-specific costs. PROCUREMENT In the seeking of proposals and letting of contracts for eligible work, the Applicant/Subrecipient must comply with its Local, State (provided that the procurements conform to applicable Federal law) and Federal procurement laws, regulations, and procedures as required by FEMA Policy 2 CFR Part 200, Procurement Standards, §§ 317-326. Direct Administrative Costs (DAC) Alternative Procedures The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct Administrative Costs described in the FEMA Recovery Policy dated June 12, 2018. In accordance with the policy, all Direct Administrative Costs (DAC) for the sub-recipient will be awarded on a single consolidated DAC Project for that sub-recipient. The sub-recipient may not claim DAC on individual projects. LARGE PROJECTS The Recipient must submit its certification of the applicant's completion of this project, the final claim for payment, and supporting documentation within 180 days from the date that the applicant completes the scope of work. Project Worksheets written as large projects (costs above the large project threshold) are reimbursed based on the actual eligible final project costs. Therefore, during the final project reconciliation (closeout), the project may be amended to reflect the reconciliation of actual eligible costs. FEMA-STATE AGREEMENT REQUIRED The terms of the FEMA-State Agreement are incorporated by reference into this project award under the Public Assistance grant and the applicant must comply with all applicable laws, regulations, policy, and guidance. This includes, among others, the Robert T. Stafford Disaster Relief and Emergency Assistance Act; Title 44 of the Code of Federal Regulations; FEMA Policy No. 104-009-2, Public Assistance Policy and Program Guide; and other FEMA policy and guidance. DHS STANDARD TERMS AND CONDITIONS REQUIRED The DHS Standard Terms and Conditions in effect as of the date of the declaration of this major disaster are incorporated by reference into this project award under the Public Assistance grant, which flow down from the Recipient to subrecipients unless a particular term or condition indicates otherwise.		

ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743**Conditions Information**

Final Review	Other (EHP)	Standard Condition #3	If ground disturbing activities occur during construction, applicant will monitor ground disturbance and if any potential archeological resources are discovered, will immediately cease construction in that area and notify the State and FEMA.	No	Approved
Final Review	Other (EHP)	Standard Condition #2	This review does not address all federal, state and local requirements. Acceptance of federal funding requires recipient to comply with all federal, state and local laws. Failure to obtain all appropriate federal, state and local environmental permits and clearances may jeopardize federal funding.	No	Approved
Final Review	Other (EHP)	Standard Condition #1	Any change to the approved scope of work will require re-evaluation for compliance with NEPA and other Laws and Executive Orders.	No	Approved
Final Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Any changes to the approved scope of work will require submission to, evaluation, and approval by the State of Florida and FEMA prior to initiation of any work, for compliance with Section 106 of the NHPA.	No	Approved
Final Review	Other (EHP)	Coastal Zone Management Act (CZMA)	CZMA CONDITION: The subgrantee is responsible for coordinating with and obtaining any required permit(s) from FDEP Bureau of Beaches and Coastal Systems. Subgrantee must obtain a Joint Coastal Permit (JCP) permit prior to initiating work or verification that no permit was required. The subgrantee shall comply with all conditions of the required permit. All coordination pertaining to these activities should be documented and compliance maintained in their permanent files. Best Management Practices (BMPs) should be followed. Failure to comply with these conditions may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Approved
Final Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Construction vehicles and equipment will be stored onsite during the project or at existing access points within the applicant's right-of-way.	No	Approved
Final Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: If human remains or intact archaeological deposits are uncovered, work in the vicinity of the discovery will stop immediately and all reasonable measures to avoid or minimize harm to the finds will be taken. The applicant will assure that archaeological discoveries are secured in place, that access to the sensitive area is restricted, and that all reasonable measures are taken to avoid further disturbance of the discoveries. The applicant's contractor will provide immediate notice of such discoveries to the applicant. The applicant will contact the Florida Division of Historical Resources and FEMA within 24 hours of the discovery. Work in the vicinity of the discovery may not resume until FEMA has completed consultation with the State Historic Preservation Office, tribes, and other consulting parties as necessary. If unmarked human remains are encountered during permitted activities, all work will stop immediately, and the proper authorities will be notified in accordance with Florida Statutes, Section 872.05.	No	Approved

ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743**Conditions Information**

Final Review	Other (EHP)	Endangered Species Act (ESA)	ESA CONDITION: The subgrantee is responsible for compliance and documentation of all Conservation Measures as outlined in the attached USFWS Biological Opinion, dated 04/03/2008, Service Activity #:41910-2007-F-0430. The subgrantee is also responsible to obtain any permits that may be required by the FDEP Bureau of Beaches and Coastal Systems. Failure to comply with these conditions may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Approved
Final Review	Program Conditions (Program Specific)	Standard Conditions Cont.	UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS REQUIRED The Uniform Administrative Requirements, Cost Principles, and Audit Requirements set forth at 2 C.F.R. pt. 200 apply to this project award under the Public Assistance grant, which flow down from the Recipient to all subrecipients unless a particular section of 2 C.F.R. pt. 200, the FEMA-State Agreement, or the terms and conditions of this project award indicate otherwise. See 2 C.F.R. §§ 200.101 and 110. CHANGES IN SCOPE OF WORK REQUIRED The applicant must submit a written request through the Recipient to FEMA before it makes a change to the approved scope of work in this project. If the applicant commences work associated with a change before FEMA approves the change, it will jeopardize financial assistance for this project. See FEMA Policy No. 104-009-2, Public Assistance Program and Policy Guide.	No	Approved
Final Review	Other (EHP)	Clean Water Act (CWA)	CWA CONDITION: The subgrantee is responsible for coordinating with and obtaining any required Section 404 permit(s) from the United States Army Corps of Engineers (USACE) and 401 permit(s) from the responsible state or tribal agency prior to initiating work. The subgrantee shall comply with all conditions and pre-construction notification requirements of the required permit(s), including any applicable regional conditions. All coordination pertaining to these activities or compliance with applicable permits must be documented and maintained in the subgrantee's permanent files. Copies must be forwarded to the Recipient (state or tribal EMA) and FEMA as part of the permanent project file. Failure to comply with this requirement may jeopardize receipt of federal funds.	No	Approved
Final Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Prior to conducting repairs, applicant must identify the source and location of fill material and provide this information to FDEM and FEMA. If the borrow pit is privately owned, or is located on previously undisturbed land, or if the fill is obtained by the horizontal expansion of a pre-existing borrow pit, FEMA consultation with the State Historic Preservation Officer will be required. Failure to comply with this condition may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Approved

ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743**Conditions Information**

EHP Review	Other (EHP)	Standard Condition #3	If ground disturbing activities occur during construction, applicant will monitor ground disturbance and if any potential archeological resources are discovered, will immediately cease construction in that area and notify the State and FEMA.	No	Recommended
EHP Review	Other (EHP)	Standard Condition #2	This review does not address all federal, state and local requirements. Acceptance of federal funding requires recipient to comply with all federal, state and local laws. Failure to obtain all appropriate federal, state and local environmental permits and clearances may jeopardize federal funding.	No	Recommended
EHP Review	Other (EHP)	Standard Condition #1	Any change to the approved scope of work will require re-evaluation for compliance with NEPA and other Laws and Executive Orders.	No	Recommended
EHP Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Any changes to the approved scope of work will require submission to, evaluation, and approval by the State of Florida and FEMA prior to initiation of any work, for compliance with Section 106 of the NHPA.	No	Recommended
EHP Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Prior to conducting repairs, applicant must identify the source and location of fill material and provide this information to FDEM and FEMA. If the borrow pit is privately owned, or is located on previously undisturbed land, or if the fill is obtained by the horizontal expansion of a pre-existing borrow pit, FEMA consultation with the State Historic Preservation Officer will be required. Failure to comply with this condition may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Recommended
EHP Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: Construction vehicles and equipment will be stored onsite during the project or at existing access points within the applicant's right-of-way.	No	Recommended
EHP Review	Other (EHP)	National Historic Preservation Act (NHPA)	NHPA CONDITION: If human remains or intact archaeological deposits are uncovered, work in the vicinity of the discovery will stop immediately and all reasonable measures to avoid or minimize harm to the finds will be taken. The applicant will assure that archaeological discoveries are secured in place, that access to the sensitive area is restricted, and that all reasonable measures are taken to avoid further disturbance of the discoveries. The applicant's contractor will provide immediate notice of such discoveries to the applicant. The applicant will contact the Florida Division of Historical Resources and FEMA within 24 hours of the discovery. Work in the vicinity of the discovery may not resume until FEMA has completed consultation with the State Historic Preservation Office, tribes, and other consulting parties as necessary. If unmarked human remains are encountered during permitted activities, all work will stop immediately, and the proper authorities will be notified in accordance with Florida Statutes, Section 872.05.	No	Recommended

ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743**Conditions Information**

EHP Review	Other (EHP)	Endangered Species Act (ESA)	ESA CONDITION: The subgrantee is responsible for compliance and documentation of all Conservation Measures as outlined in the attached USFWS Biological Opinion, dated 04/03/2008, Service Activity #:41910-2007-F-0430. The subgrantee is also responsible to obtain any permits that may be required by the FDEP Bureau of Beaches and Coastal Systems. Failure to comply with these conditions may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Recommended
EHP Review	Other (EHP)	Clean Water Act (CWA)	CWA CONDITION: The subgrantee is responsible for coordinating with and obtaining any required Section 404 permit(s) from the United States Army Corps of Engineers (USACE) and 401 permit(s) from the responsible state or tribal agency prior to initiating work. The subgrantee shall comply with all conditions and pre-construction notification requirements of the required permit(s), including any applicable regional conditions. All coordination pertaining to these activities or compliance with applicable permits must be documented and maintained in the subgrantee's permanent files. Copies must be forwarded to the Recipient (state or tribal EMA) and FEMA as part of the permanent project file. Failure to comply with this requirement may jeopardize receipt of federal funds.	No	Recommended
EHP Review	Other (EHP)	Coastal Zone Management Act (CZMA)	CZMA CONDITION: The subgrantee is responsible for coordinating with and obtaining any required permit(s) from FDEP Bureau of Beaches and Coastal Systems. Subgrantee must obtain a Joint Coastal Permit (JCP) permit prior to initiating work or verification that no permit was required. The subgrantee shall comply with all conditions of the required permit. All coordination pertaining to these activities should be documented and compliance maintained in their permanent files. Best Management Practice's (BMP's) should be followed. Failure to comply with these conditions may jeopardize FEMA funding; verification of compliance will be required at project closeout.	No	Recommended
Insurance Review	Conditions (Grant Specific)	Insurance	No insurance requirements are mandated for work listed in this project (Category B- Obtain and Maintain requirement does not pertain to Stafford Act (Sec. 403) Essential Assistance). Insurance requirements are specific to permanent work to replace, restore, repair, reconstruct, or construct buildings, contents, equipment, and vehicles (FEMA Recovery Policy FP 206-086-1). Paul Criste, PA Insurance Specialist, CRC Winchester Va.	No	Recommended
Initial Review	Program Conditions (Program Specific)	Standard Conditions	RECORD RETENTION/DOCUMENTATION REQUIRED As described in 2 CFR, Part 200 § 200.333, financial records, supporting documents, statistical records and all other non-Federal entity records pertinent to a Federal award must be retained for a period of three (3) years from the date of submission of the final expenditure report or, for Federal awards that are renewed quarterly or annually, from the date of the submission of the quarterly or annual financial report, respectively, as reported to the Federal awarding agency or pass-through entity in the case of a sub-recipient.	No	Recommended

		ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743		
		Conditions Information		
		Federal awarding agencies and pass-through entities must not impose any other record retention requirements upon non-Federal entities. Exceptions, Part 200.333, (a) – (f), (1), (2). All records relative to this Project Worksheet are subject to examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster-specific costs. PROCUREMENT In the seeking of proposals and letting of contracts for eligible work, the Applicant/Subrecipient must comply with its Local, State (provided that the procurements conform to applicable Federal law) and Federal procurement laws, regulations, and procedures as required by FEMA Policy 2 CFR Part 200, Procurement Standards, §§ 317-326. Direct Administrative Costs (DAC) Alternative Procedures The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct Administrative Costs described in the FEMA Recovery Policy dated June 12, 2018. In accordance with the policy, all Direct Administrative Costs (DAC) for the sub-recipient will be awarded on a single consolidated DAC Project for that sub-recipient. The sub-recipient may not claim DAC on individual projects. LARGE PROJECTS The Recipient must submit its certification of the applicant's completion of this project, the final claim for payment, and supporting documentation within 180 days from the date that the applicant completes the scope of work. Project Worksheets written as large projects (costs above the large project threshold) are reimbursed based on the actual eligible final project costs. Therefore, during the final project reconciliation (closeout), the project may be amended to reflect the reconciliation of actual eligible costs. FEMA-STATE AGREEMENT REQUIRED The terms of the FEMA-State Agreement are incorporated by reference into this project award under the Public Assistance grant and the applicant must comply with all applicable laws, regulations, policy, and guidance. This includes, among others, the Robert T. Stafford Disaster Relief and Emergency Assistance Act; Title 44 of the Code of Federal Regulations; FEMA Policy No. 104-009-2, Public Assistance Policy and Program Guide; and other FEMA policy and guidance. DHS STANDARD TERMS AND CONDITIONS REQUIRED The DHS Standard Terms and Conditions in effect as of the date of the declaration of this major disaster are incorporated by reference into this project award under the Public Assistance grant, which flow down from the Recipient to subrecipients unless a particular term or condition indicates otherwise. UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS REQUIRED The Uniform Administrative Requirements, Cost Principles, and Audit Requirements set forth at 2 C.F.R. pt. 200 apply to this project award under the Public Assistance grant, which flow down from the Recipient to all subrecipients unless a particular section of 2 C.F.R. pt. 200, the FEMA-State Agreement, or the terms and conditions of this		

		ST. JOHNS (COUNTY) : PA-04-FL-4337-PW-02743		
			Conditions Information	
			project award indicate otherwise. See 2 C.F.R. §§ 200.101 and 110.	
Initial Review	Program Conditions (Program Specific)	Standard Conditions	SUBGRANT CONDITIONS CONTINUED: CHANGES IN SCOPE OF WORK REQUIRED The applicant must submit a written request through the Recipient to FEMA before it makes a change to the approved scope of work in this project. If the applicant commences work associated with a change before FEMA approves the change, it will jeopardize financial assistance for this project. See FEMA Policy No. 104-009-2, Public Assistance Program and Policy Guide.	No Recommended

Internal Comments				
No.	Queue	User	Date/Time	Reviewer Comments
12	Final Review	SHANHOLTZ MICHELE	02-05-2021 12:34 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
11	Final Review	JONES CHRISTY	02-04-2021 05:26 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
10	Final Review	JONES CHRISTY	03-11-2020 01:19 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
9	Final Review	GILLMAN ANGELA	03-03-2020 12:17 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
8	Final Review	LACHAPELLE AARON	02-20-2020 01:54 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
7	Final Review	LACHAPELLE AARON	02-20-2020 12:24 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
6	Final Review	LACHAPELLE AARON	02-20-2020 12:23 PM GMT	02/20/2020 - The County has requested FEMA PA support in the form of reimbursement of its project costs for construction of emergency sand berms, estimated to be \$16,519,928.00. As the County has failed to comply with Federally mandated project deadlines, FEMA may not provide assistance for this project and the request is denied entirely. - Aaron La Chapelle
5	Final Review	GREEN ANGELA	02-06-2020 12:25 PM GMT	PW-02743(0) - Reviewed by DIU in Final, ready for final review by JFO. CJO 11-22-2019 Project deemed ineligible. AGillman

Internal Comments				
No.	Queue	User	Date/Time	Reviewer Comments
4	Final Review	O NEAL CARLA	11-22-2019 05:24 PM GMT	PW-02743(0) - Reviewed by DIU in Final, ready for final review by JFO. CJO 11-22-2019
3	Grantee Review	Jones Christy	11-12-2019 01:01 PM GMT	The Grantee/Recipient signs the project in Grants Portal. A print out with the Grantee/Recipient signature will be attached in EMMIE prior to Awards. EMMIE Grantee Review is no longer required since the Recipient signs in Grants Portal.
2	EHP Review	HYATT LARISSA	11-08-2019 05:07 PM GMT	SOW: St. Johns (County), (county-wide), Category B, 0% Complete, Total Cost: \$16,519,928.00, Applicant will install emergency beach berms along a total of nine (9) beach reaches, spanning approximately 30.6 miles within a 41.5-mile stretch of coastline, by placing approximately 471,036 CY of beach-compatible sand from upland sources between FDEP reference monuments R-1 (30.252931, -81.380869) on the north end and R-209 (29.672008, -81.214031) on the south end. The Applicant intends to complete the sand replacement in conjunction with sand loss from DR-4283-FL, Hurricane Matthew. - acalhou2 - 11/08/2019 14:44:51 GMT CBRA: Per consultation with USFWS conducted on 01/04/2019. USFWS concurrence with this determination was received, dated 02/04/2019. See attached correspondence. - acalhou2 - 11/08/2019 15:13:12 GMT CWA: SEE CONDITIONS. - acalhou2 - 11/08/2019 15:14:34 GMT CZMA: Consistency review by Florida Clearinghouse completed on September 6, 2019. SEE CONDITION. - acalhou2 - 11/08/2019 15:15:04 GMT EO 11990: A review of the National Wetland Inventory (NWI) online mapper, accessed on 12/29/2018, indicates that portions of the project may be located within a designated wetland. 8-Step completed as part of the EO 11988 review. - acalhou2 - 11/08/2019 15:22:51 GMT ESA: Per USFWS PBO dated 04/03/2008 regarding beach berms, the proposed project falls under Conservation Measures. SEE CONDITIONS. - acalhou2 - 11/08/2019 15:08:46 GMT MBTA: Per attached BO (ESA), the applicant is required to comply with FL Fish and Wildlife Commissions Nesting Bird Guidelines. Applicant permitting also includes monitoring, reporting, and conservation requirements for birds. - acalhou2 - 11/08/2019 15:18:13 GMT MSA: No hardbottom or submerged aquatic vegetation present in project area. - acalhou2 - 11/08/2019 15:18:28 GMT Please correct NHPA and ESA buttons EO 11988: The project is located in a Zone VE per St. Johns County FIRM Panel # 12109C0019J, 12109C0082J, 12109C0101J, 12109C0103J, 12109C0111J, 12109C0113J, 12109C0204J, 12109C0212J, 12109C0214J, 12109C0302J, 12109C0306J, 12109C0308J, 12109C0316J, 12109C0384J, 12109C0392J, 12109C0394J, 12109C0413J, 12109C0501J, 12109C0503J, 12109C0511J, and 12109C0512J, dated 12/07/2018. See 8-step checklist attached. - acalhou2 - 11/08/2019 15:18:58 GMT NHPA: FEMA has determined that there will be No Adverse Effect to historic properties. SHPO concurrence with this determination was received, dated 05/21/2019. SEE CONDITIONS. - acalhou2 - 11/08/2019 15:07:16 GMT

Internal Comments				
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1	Insurance Review	CRISTE PAUL	08-03-2018 06:55 PM GMT	8/3/2018, PW-02743(0), DR-4337 FL – Applicant St. Johns County provided a renewal of commercial property policy issued by IRONSHORE SPECIALTY INSURANCE COMPANY policy number 001964003 building and contents Limit of Insurance \$5,000,000 part of \$10,000,000 Primary - Effective: April 01, 2017 to April 01, 2018 subject to basic deductible of \$25,000 and named storm deductible 2% with Minimum \$100,000 Emergency Protective Measures are typically not covered by insurance. No duplication of benefits from insurance is anticipated for the work described in this application No insurance reduction taken at this time. FEMA requires the Applicant to take reasonable efforts to pursue claims to recover insurance proceeds that it is entitled to receive from its insurer(s). In the event that any insurance proceeds are received for these expenses those proceeds must be reduced from FEMA Public Assistance funding to ensure no duplication of benefits has occurred. In the event any part or all costs are paid by an insurance policy, a duplication of benefits from insurance will occur. Applicant must notify grantee and FEMA of such recoveries and the Sub-Grant amount must be reduced by actual insurance proceeds. REPETITIVE DAMAGES No previous disaster requirements were found.

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