

# SITE INSPECTION REPORT

## CATEGORY D – SEDIMENT-DEBRIS-RETENTION-DETENTION BASINS

Applicant Pinellas County	PA ID # 103-99103-00	Applicant Representative Daniel Schoel	Applicant Representative Title Disaster Cost Recovery Coordinator
Site Inspection Date 5-5-25		Site Inspector Name Miguel Lazu	
Work Order # 108615		Damage # 1525703	
GPS Latitude 27.61313		GPS Longitude -82.73699	
Physical Location (Address of Damage Site)  3500 Pinellas Bayway South Tierra Verde, FL 33715	Date Damaged 9/26/24	Age of Facility  <input type="checkbox"/> Exact <input checked="" type="checkbox"/> Approximate  Year Built: 1958	Legal Responsibility  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Quantity of Material Deposited by Incident (if applicable):		
Purpose  <input type="checkbox"/> Flood Control <input type="checkbox"/> Navigation <input type="checkbox"/> Water Supply <input type="checkbox"/> Hydropower <input type="checkbox"/> Recreation <input checked="" type="checkbox"/> Other (Specify): N/A	Type  <input type="checkbox"/> Sediment <input type="checkbox"/> Debris <input type="checkbox"/> Retention <input type="checkbox"/> Detention <input checked="" type="checkbox"/> Other (Specify): N/A	Material  <input type="checkbox"/> Earthen <input checked="" type="checkbox"/> Concrete <input checked="" type="checkbox"/> Other Specify: Corrugated metal	Dimensions  Length: N/A Width: N/A Depth: N/A
Capacity N/A			
<b>Facility Description:</b> (Pre-disaster design, function, capacity, dimensions, and footprint) Facility Description Only  The largest park within the Pinellas County Park System, For De Soto park consists of 1,136 acres made up of five interconnected islands (Keys). These Keys are home to beach plants, mangroves, wetlands, palm hammocks, hardwoods, and scores of native plants.			

Applicant Representative Signature: \_\_\_\_\_

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Recipient Authorized Representative Signature (if applicable): \_\_\_\_\_

Work Order # (if applicable): 108615 Damage # 1525703

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## Facility Component Damages

Site #	Damage Component Material/Model/Type/Capacity	Location Address/GPS/begin-end	Damage Dimensions: (L x W x D/L x Dia) Electrical/Mechanical/etc.	
1	Seawall	Southwest Point	238 FT (L)	
Method of Repair (change in design, materials, size, capacity etc.)			Cause of Damage	1
Replace to pre-disaster materials, size, and location.			FA	<input type="text"/> Quantity 238
			CTR	<input checked="" type="checkbox"/> Units LF
			Both	<input type="text"/> % Complete 0
Site #	Damage Component Material/Model/Type/Capacity	Location Address/GPS/begin-end	Damage Dimensions: (L x W x D/L x Dia) Electrical/Mechanical/etc.	
1	Wood Pier 1	Southwest Point	Blueprints to be provided by applicant	
Method of Repair (change in design, materials, size, capacity etc.)			Cause of Damage	1
Replace to pre-disaster materials, size, and location.			FA	<input type="text"/> Quantity 1
			CTR	<input checked="" type="checkbox"/> Units EA
			Both	<input type="text"/> % Complete 0
Site #	Damage Component Material/Model/Type/Capacity	Location Address/GPS/begin-end	Damage Dimensions: (L x W x D/L x Dia) Electrical/Mechanical/etc.	
1	Wood Pier 2	Southwest Point	Blueprints to be provided by applicant	
Method of Repair (change in design, materials, size, capacity etc.)			Cause of Damage	1
Replace to pre-disaster materials, size, and location.			FA	<input type="text"/> Quantity 1
			CTR	<input checked="" type="checkbox"/> Units EA
			Both	<input type="text"/> % Complete 0
Site #	Damage Component Material/Model/Type/Capacity	Location Address/GPS/begin-end	Damage Dimensions: (L x W x D/L x Dia) Electrical/Mechanical/etc.	
Method of Repair (change in design, materials, size, capacity etc.)			Cause of Damage	
			FA	<input type="text"/> Quantity
			CTR	<input type="text"/> Units
			Both	<input type="text"/> % Complete
<b>Component Types:</b> 1-Embankment 2-Culvert 3-Weir 4-Fencing 5-Armor 6-Spillway 7-Dam 8-Service Road 9-Lining 10-Overflow Structure 11-Sprinkler Head 12-Drainage System 13-Vegetative Cover 14- Valve 15-Control Gate 16-Controls 17-Generator 18-Electrical Panel 19-Electrical Wire 20-SCADA 21-Other (Specify)			<b>Cause of Damage:</b> 1- Surface water flooding 2-Wind Driven Rain 3-Sewer Back up 4-Foundation Seepage 5-Lightning 6-High Winds 7-Tree Damage 8-Wind Blown Debris 9-Earthquake 10- Fire 11-Explosion 12 Other (Specify)	

Applicant Representative Initials: \_\_\_\_\_

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Recipient Authorized Representative Initials (if applicable): \_\_\_\_\_

**Work Order # (if applicable):** 108615 **Damage #** 1525703

**NOTE FOR SITE INSPECTOR:** Please ask the Applicant representative the following questions. Although the PDMG may have already asked some of these questions, the Applicant representative at the site inspection may have additional information. Use the Additional Notes section to record any additional explanation.

#### Mitigation Considerations

FEMA Public Assistance encourages protection of disaster-damaged facilities by providing assistance for cost-effective hazard mitigation measures that reduce or eliminate the risk of similar damage from happening again in a future event. For each question, elaborate on the answer in the space provided for comments.

<p><b>1. Identify the specific cause of damage [erosion of embankment or damage, blockage of the outlet structure (concrete or CMP), damage to overflow spillway (concrete, riprap or soil)].</b></p> <p>Storm surge and high winds.</p>	<p><b>2. Does the Applicant plan to perform additional work to protect damaged facilities against similar damage in a future event?</b></p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  <input type="checkbox"/> Unsure</p> <p><b>Comments:</b></p>
<p><b>3. Will the Applicant provide a proposal for hazard mitigation work?</b></p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  <input type="checkbox"/> Unsure</p> <p><b>Comments:</b></p> <p>Applicant contractors will supply the proposal.</p>	<p><b>4. Would the Applicant like FEMA to prepare a proposal for hazard mitigation work?</b></p> <p><input type="checkbox"/> Yes  <input type="checkbox"/> No  <input checked="" type="checkbox"/> Unsure</p> <p><b>Comments:</b></p> <p>Not sure because applicant still waiting for engineers to submit proposal.</p>

#### Insurance Considerations

FEMA is legally prohibited from duplicating benefits from other sources and will reduce eligible costs by the amount of insurance proceeds received.

<p><b>1. Does the damaged facility have insurance coverage and/or is it an insurable risk (e.g., buildings, equipment, vehicles)?</b></p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  <input type="checkbox"/> Unsure</p> <p><b>Comments:</b></p> <p>Only some buildings inside the fort. Not the beach pier.</p>
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#### Environmental & Historic Preservation Considerations

FEMA is required to ensure that work complies with applicable environmental and historic preservations laws, regulations, and executive orders.

<p><b>1. Is the damaged facility(ies) located within a floodplain or a coastal high hazard area and/or does it have an impact on a floodplain or wetland? Can the project site be impacted by flooding? Will work occur within 200 feet of a waterway/waterbody?</b></p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  <input type="checkbox"/> Unsure</p> <p><b>Comments:</b></p> <p>Park is located in the coast area.</p>	<p><b>2. Is the damaged facility located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area?</b></p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  <input type="checkbox"/> Unsure</p> <p><b>Comments:</b></p> <p>Park is located in the coast area.</p>
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Applicant Representative Initials: \_\_\_\_\_

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3. Will the proposed facility repairs/reconstruction change the pre-disaster conditions (e.g., footprint – including depth of footprint, material, location, capacity, use or function), including construction of an access road, establishing a staging area, or other work outside of the constructed right-of-way? If yes, describe changes or work outside of the constructed right-of-way. Provide detailed justification for the change (e.g. codes and standards).

- ☐ Yes  
☒ No  
☐ Unsure

Comments:

4. Is the damaged facility(ies) listed on a local/state/national historic register or is it a locally recognized landmark? Is it older than 45 years? (Provide the age of the facility) Are there more, similar buildings near the site?

- ☒ Yes  
☐ No  
☐ Unsure

Comments:

The Fort was built in 1898.

5. Are there any large, undeveloped or undisturbed areas on, or near, the project site? (Select "yes" if there are large tracts of forestland, grassland, or naturally preserved areas, etc.)

- ☒ Yes  
☐ No  
☐ Unsure

Comments:

Facility has a wildlife area.

6. Are there any hazardous materials at or adjacent to the damaged facility?

- ☐ Yes  
☒ No  
☐ Unsure

Comments:

7. Are there any other environmental or controversial issues associated with the damaged facility and/or work item? (select yes if facility is a road maintained by a Tribal Government or if the project necessitates the establishment of a new borrow area or the horizontal expansion of an existing borrow area.)

- ☐ Yes  
☒ No  
☐ Unsure

Comments:

8. Are there any known endangered species in the work area?

- ☒ Yes  
☐ No  
☐ Unsure

Comments:

Gopher tortoise, sea turtle, sea birds

Additional Notes / Comments:

N/A