



Beach Management Funding Assistance Program  
Local Government Funding Request  
Fiscal Year 2025/2026  
Beach Projects Application

**PART I: GENERAL INFORMATION**

Local Sponsor

Federal ID Number (FEID)

Primary Contact Name  Title

Mailing Address Line 1

Mailing Address Line 2

City  Zip Code  Telephone Number

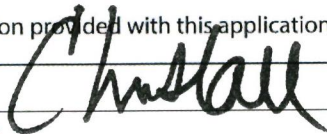
Email Address

Additional Contact Information

**PART II: CERTIFICATION**

I hereby certify that all information provided with this application is true and complete to the best of my knowledge.

Signature of Local Sponsor



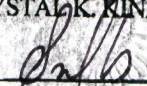
*Electronic or scanned signatures accepted.*

Printed Name

Chris Hall, Chairman

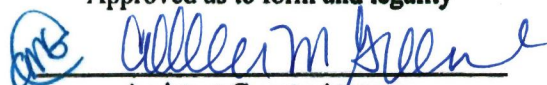
Date

ATTEST  
CRYSTAL K. KINZEL, CLERK

BY: 

Attest as to Chairman's  
signature only.

Approved as to form and legality

  
Assistant County Attorney





Beach Management Funding Assistance Program  
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**PART III: EVALUATION CRITERIA**

**1. Project Name:** (as listed in the Strategic Beach Management Plan)

**Collier County Beach Renourishment**

**2. Project Description:** Include county, location with reference to DEP range monuments, brief project history, and description of proposed activities.

The project includes nourishment and monitoring of the Collier County beaches, dredging of Doctors Pass and erosion control structures for sand retention.

The project is located between FDEP R-22+300 to R-37, R-42 – R-54+400, and R-58A to R-79, and includes three reaches, Vanderbilt Beach, Park Shore, and Naples. Dunes will be restored to pre-storm conditions when damaged. Permit design is to a 100 ft. wide beach in Vanderbilt and Naples Beaches and a 85 ft. wide beach in Park Shore, with a 6-year project design life.

Between 2017 and 2020 approximately 38,000 cubic material was placed from Clam Pass onto the beaches on either side of the inlet and an additional 20,000 cy was placed in the newly permitted segment.

Park Shore Beach was nourished with approximately 130,000 cubic yards of sand as part of the 2019 project.

Naples Beach received approximately 30,000 cubic yards of sand dredged from Doctors Pass in 2018 placed in the nearshore.

The reach from the Doctors Pass south jetty to R-60 was nourished with sand in late 2020. Vanderbilt Beach (R-22 to R-32, 77,340 cy), Pelican Bay (R-33 to R-36, 20,000 cy) and Naples Beach (R-62 to R-74, 57,330 cy) were nourished in 2021 through Truck Haul. In Spring 2022 Doctors Pass was dredged with material placed at Lowdermilk Park from R-60 to R-62.

Following the passage of Hurricane Ian, an emergency berm project restored portions of the dry beach within the project areas in spring/summer 2023. The South Naples portion (R-79 to R-89) of the emergency project is planned for fall 2024.

The County plans to conduct a regular renourishment of the Park Shore beaches (R-44 to R-54) in the fall of 2024.

Historically, the County has utilized upland sand mines and conducted truck haul projects to renourish their beaches; however, the County will continue to pursue the potential use of offshore borrow areas through further investigations in upcoming years.



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**3. Use of Requested Program Funds:** Provide a brief description of tasks to be completed in each requested phase (Feasibility, Design, Construction, Monitoring, or USACE Multiphase). Indicate which tasks are cost reimbursement from previous fiscal years.

FY 2023/2024

Construction - FEMA Berm Project

FY 2024/2025

Design/Construction - Hurricane Ian Post Storm Restoration Ph 2.

Design/Construction - Park Shore Renourishment

FY 2025/2026

Construction - Doctors Pass Dredging Construction and Sand Bypassing

Design - Borrow Area Survey & Investigation, Doctors Pass Dredging Rock Removal Channel  
Re-Alignment, Sub-Surface Investigation Design and Permitting

Monitoring - Physical, Biological, Shorebirds, Turtles, Tilling

**4. Map:** Provide as an attachment. The map(s) of the project area must be formatted at a minimum of 1" = 200' scale and include a compass rose and legend.

**Map elements must include:**

- 1. Project boundary:** DEP reference monuments and shoreline designated as critically eroded
- 2. Eligibility:** Indicate lengths of eligible shoreline based on criteria outlined in Chapter 62B-36.007, F.A.C.
  - a. Beach access locations:** indicate primary or secondary access, and include the shoreline length, number and location of auto parking spaces, mass transit stops, bike parking spaces, and public restroom facilities within 1/4 mile walking distance of each access
  - b. Public lodging establishments:** include the length fronting the project shoreline, and include the length of street-side frontage for lodging within 1/4 mile walking distance of a secondary beach access location
- 3. Recreational benefits:** Comprehensive list of current land use designations of properties fronting the project shoreline
- 4. Value of upland property:** Include one-quarter mile buffer and provide a comprehensive list of the values of properties (data from year 2023) that are enclosed or intersected by the buffer. The 2023 property value tax roll data and ArcGIS shapefiles can be obtained from the Department of Revenue website: [https://floridarevenue.com/property/Pages/DataPortal\\_RequestAssessmentRollGISData.aspx](https://floridarevenue.com/property/Pages/DataPortal_RequestAssessmentRollGISData.aspx). See Guidance Document for more information.

Vanderbilt: R-22+300 to R-37 = \$5,344,157,776

Park Shore: R-42 to R-54+400 = \$8,049,857,259

Naples: 58A to R-79 = \$528,694,128

South Naples: R-79 to R-89 (Since there is no established ECL in this area the PV was not determined)

**5. Project length:** Total restored project length (in feet) of the critically eroded area (as listed in the Strategic Beach Management Plan).

- Vanderbilt: R-22+300 to R-37 = 14,985 feet
- Park Shore: R-42 to R-54+400 = 12,976 feet
- Naples: 58A to R-79 = 19,103 feet
- South Naples: R-79 to R-89 = 9,960 feet





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- 6. Eligibility:** Required for all beach projects pursuant to Chapter 62B-36.007, F.A.C. Provide as a separate attachment, if needed.
- **Location/Access Name:** Use the official name of the park or road that is associated with the public access.
  - **DEP Reference Monument:** Use the DEP monument that is closest to the main public access location.
  - **Type of Access:** Indicate Primary or Secondary beach access in accordance with the definitions in Chapter 62B-36, F.A.C.
  - **Width of Access/Frontage:** The length of the legal boundary (in feet) of the public access or lodging along the beach project shoreline. For public lodging establishments that do not front the beach, indicate the street-side length of the legal property boundary (in feet) that is used as the main access to the establishment.
  - **Number of Eligible Units:** A unit is defined as one automobile parking space, one rental unit in a public lodging establishment, one mass transit stop, or four bicycle parking spots.
  - **Additional Width from Eligible Units:** Total distance (feet) added to the Width of Access/Frontage. If there are multiple types of eligibility units used for this calculation, show the calculation separately for each.
  - **Total Eligible Shoreline:** Sum of the Width of Access/Frontage and Additional Width from Eligible Units columns. Eligible shorelines cannot overlap.
  - **Website Link for DBPR License:** Provide the link to the Department of Business and Professional Regulation (DBPR) website for proof of licensure for any public lodging establishments used for eligibility or the Recreational Benefits ranking criteria.

| Location/<br>Access Name | DEP Reference<br>Monument | Type of Access | Width of<br>Access/<br>Frontage (ft) | Number of<br>Eligible Units | Additional<br>Width from<br>Eligible Units<br>(ft) | Total Eligible<br>Shoreline (ft) | Website Link<br>for DBPR<br>License |
|--------------------------|---------------------------|----------------|--------------------------------------|-----------------------------|----------------------------------------------------|----------------------------------|-------------------------------------|
| See Attached             |                           |                |                                      |                             |                                                    |                                  |                                     |
|                          |                           |                |                                      |                             |                                                    |                                  |                                     |
|                          |                           |                |                                      |                             |                                                    |                                  |                                     |
|                          |                           |                |                                      |                             |                                                    |                                  |                                     |
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|                          |                           |                |                                      |                             |                                                    |                                  |                                     |
|                          |                           |                |                                      |                             |                                                    |                                  |                                     |

| Location/Name                   | R-Monument | Type of Access | Width of Access/Frontage | Total Public Units or Parking Spaces | Additional Width from Eligibility Unit | Eligible Shoreline (feet) | Website Link for DBPR License                                                                                                                                                                                   |
|---------------------------------|------------|----------------|--------------------------|--------------------------------------|----------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vanderbilt Segment              |            |                |                          |                                      |                                        |                           |                                                                                                                                                                                                                 |
| Delnor Wiggins State Recreation | R-22       | Primary        | 60                       | 340                                  | 2,640                                  | 2,700                     | NA                                                                                                                                                                                                              |
| Bluebill Beach Access           | R-22       | Secondary      | 60                       | 0                                    | 0                                      | 60                        | NA                                                                                                                                                                                                              |
| La Playa Beach Resort           | R-26       | Public Lodging | 597                      | 189                                  | 0                                      | 597                       | <a href="https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=6CB6F49EDEDCEB7B2DA35F0B1B03FF871">https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=6CB6F49EDEDCEB7B2DA35F0B1B03FF871</a> |
| Vanderbilt Beach Blvd.          | R-29       | Primary        | 130                      | 340                                  | 2,640                                  | 2,770                     | NA                                                                                                                                                                                                              |
| Ritz Carlton Hotel              | R-30       | Public Lodging | 742                      | 350                                  | 0                                      | Overlap                   | <a href="https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=51329BF412824BC8458810C0F8BA9FEC">https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=51329BF412824BC8458810C0F8BA9FEC</a>   |
| Park Shore Segment              |            |                |                          |                                      |                                        |                           |                                                                                                                                                                                                                 |
| Clam Pass Park                  | R-44       | Primary        | 3345                     | 171                                  | 5,280                                  | 8,625                     | NA                                                                                                                                                                                                              |
| Seagate Drive (North and South) | R-45.5     | Secondary      | 100                      | 38                                   | 2,006                                  | Overlap                   | NA                                                                                                                                                                                                              |
| Horizon Way                     | R-52       | Secondary      | 60                       | 36                                   | 1,901                                  | 1,961                     | NA                                                                                                                                                                                                              |
| Vedado Way                      | R-53       | Secondary      | 60                       | 40                                   | 2,112                                  | 2,172                     | NA                                                                                                                                                                                                              |
| Via Miramar                     | R-56       | Secondary      | 60                       | 40                                   | 2,112                                  | 2,172                     | NA                                                                                                                                                                                                              |
| Naples Segment                  |            |                |                          |                                      |                                        |                           |                                                                                                                                                                                                                 |
| Location/Name                   | R-Monument | Type of Access | Width of Access/Frontage | Total Public Units or Parking Spaces | Additional Width from Eligibility Unit | Eligible Shoreline (feet) | Website Link for DBPR License                                                                                                                                                                                   |
| Edgewater Beach Hotel           | R-59       | Public Lodging | 265                      | 0                                    | 0                                      | 265                       | <a href="https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=5575452E59C2CC7C677588E7289DF24B">https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=5575452E59C2CC7C677588E7289DF24B</a>   |
| Lowdermilk Park                 | R-61       | Primary        | 920                      | 200                                  | 5,280                                  | 6,200                     | NA                                                                                                                                                                                                              |
| Four Seasons Hotel              | R-63       | Public Lodging | 939                      | 319                                  | Overlap                                | Overlap                   | <a href="https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=63331099AAF21B5550704309C7498B0F">https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=63331099AAF21B5550704309C7498B0F</a>   |
| 8 <sup>th</sup> Ave N (S. Golf) | R-63.5     | Secondary      | 60                       | 40                                   | 2,112                                  | 1,380                     | NA                                                                                                                                                                                                              |
| 7 <sup>th</sup> Ave N           | R-64       | Secondary      | 60                       | 12                                   | 634                                    | 694                       | NA                                                                                                                                                                                                              |
| North Lake Ave                  | R-64.5     | Secondary      | 60                       | 40                                   | 2,112                                  | 60                        | NA                                                                                                                                                                                                              |
| 6 <sup>th</sup> Ave N           | R-65       | Secondary      | 60                       | 12                                   | 634                                    | 60                        | NA                                                                                                                                                                                                              |
| 4 <sup>th</sup> Ave N           | R-66       | Secondary      | 60                       | 16                                   | 845                                    | 905                       | NA                                                                                                                                                                                                              |
| 3 <sup>rd</sup> Ave N           | R-66.5     | Secondary      | 60                       | 16                                   | 845                                    | 60                        | NA                                                                                                                                                                                                              |
| 2 <sup>nd</sup> Ave N           | R-67       | Secondary      | 60                       | 16                                   | 845                                    | 905                       | NA                                                                                                                                                                                                              |
| 1 <sup>st</sup> Ave N           | R-67.5     | Secondary      | 60                       | 17                                   | 898                                    | 60                        | NA                                                                                                                                                                                                              |
| Central Ave                     | R-68       | Secondary      | 60                       | 12                                   | 634                                    | 60                        | NA                                                                                                                                                                                                              |
| 1 <sup>st</sup> Ave S           | R-68.5     | Secondary      | 60                       | 12                                   | 634                                    | 60                        | NA                                                                                                                                                                                                              |
| 2 <sup>nd</sup> Ave S           | R-69       | Secondary      | 60                       | 12                                   | 634                                    | 694                       | NA                                                                                                                                                                                                              |
| 3 <sup>rd</sup> Ave S           | R-69.5     | Secondary      | 60                       | 12                                   | 634                                    | 60                        | NA                                                                                                                                                                                                              |
| 4 <sup>th</sup> Ave S           | R-70       | Secondary      | 60                       | 12                                   | 634                                    | 60                        | NA                                                                                                                                                                                                              |

|                                    |        |                   |     |     |         |         |                                                                                                                                                                                                               |
|------------------------------------|--------|-------------------|-----|-----|---------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5 <sup>th</sup> Ave S              | R-70.5 | Secondary         | 60  | 12  | 634     | 1,380   | NA                                                                                                                                                                                                            |
| Hotel Escalante                    | R-71   | Public<br>Lodging | 150 | 10  | Overlap | Overlap | <a href="https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=4413460F722FFE31272B68944987DB1A">https://www.myfloridalicense.com/LicenseDetail.asp?SID=&amp;id=4413460F722FFE31272B68944987DB1A</a> |
| 6 <sup>th</sup> Ave S              | R-71   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 7 <sup>th</sup> Ave S              | R-71.5 | Secondary         | 60  | 16  | 845     | 905     | NA                                                                                                                                                                                                            |
| 8 <sup>th</sup> Ave S              | R-72   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 9 <sup>th</sup> Ave S              | R-72.5 | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 10 <sup>th</sup> Ave S             | R-73   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 11 <sup>th</sup> Ave S             | R-73.5 | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| Broad Ave                          | R-74   | Secondary         | 60  | 31  | 1,637   | 1,697   | NA                                                                                                                                                                                                            |
| 12 <sup>th</sup> Ave S             | R-74.5 | Primary           | 60  | 100 | 5,280   | 5,340   | NA                                                                                                                                                                                                            |
| 13 <sup>th</sup> Ave S             | R-75   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 14 <sup>th</sup> Ave S             | R-75.5 | Secondary         | 60  | 31  | 1,637   | 1,697   | NA                                                                                                                                                                                                            |
| 15 <sup>th</sup> Ave S             | R-76   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 16 <sup>th</sup> Ave S             | R-76.5 | Secondary         | 60  | 0   | 0       | 60      | NA                                                                                                                                                                                                            |
| 17 <sup>th</sup> Ave S             | R-77   | Secondary         | 60  | 0   | 0       | 60      | NA                                                                                                                                                                                                            |
| 18 <sup>th</sup> Ave S             | R-77.5 | Secondary         | 60  | 0   | 0       | 60      | NA                                                                                                                                                                                                            |
| 19 <sup>th</sup> Ave S / Shell Aly | R-78.5 | Secondary         | 60  | 0   | 0       | 60      | NA                                                                                                                                                                                                            |
| 21 <sup>st</sup> Ave S             | R-78.5 | Secondary         | 60  | 0   | 0       | 60      | NA                                                                                                                                                                                                            |
| 32nd Ave South                     | R-82   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |
| 33nd Ave South                     | R-83   | Secondary         | 60  | 12  | 634     | 694     | NA                                                                                                                                                                                                            |



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**7. Schedule and Budget:** Provide as a separate attachment, if needed. Clearly indicate project phase: Feasibility (F), Design (D), Construction (C), Monitoring (M), or USACE Multiphase (USACE). Include the year of post-construction monitoring in the description.

**8. Cost Reimbursement:** Specify eligible costs incurred during the three years prior to the current application's fiscal year that are not in a current DEP agreement and have not been reimbursed (this includes fiscal years 22/23, 23/24, and 24/25). Eligible costs will be added to the current funding request.

**9. Current and Future Costs:** Specify eligible costs for the current application's fiscal year that are not in a current DEP agreement and have not been reimbursed as well as the estimated costs for the next 4 years. Note: If Construction costs are requested in the current fiscal year, then the Year 1 Post-Construction Monitoring costs will be added to the current funding request

| Fiscal Year | Project Phase | Description                                                                                         | Federal Cost | State Cost  | Local Cost  | Total Cost   |
|-------------|---------------|-----------------------------------------------------------------------------------------------------|--------------|-------------|-------------|--------------|
| 22/23       |               |                                                                                                     |              |             |             |              |
| 23/23       |               |                                                                                                     |              |             |             |              |
| 22/23       |               |                                                                                                     |              |             |             |              |
| 23/24       | Construction  | FEMA Berm Project                                                                                   | TBD          | TBD         | TBD         | \$21,906,100 |
| 24/25       | Design        | Hurricane Ian Post Storm Restoration Ph 2.                                                          | \$0          | TBD         | TBD         | \$54,136.50  |
| 24/25       | Construction  | Hurricane Ian Post Storm Restoration Ph 2.                                                          | \$0          | TBD         | TBD         | \$2,382,600  |
| 24/25       | Design        | Park Shore Renourishment                                                                            | \$0          | \$43,300    | \$58,818    | \$102,118    |
| 24/25       | Construction  | Park Shore Renourishment                                                                            | \$0          | \$2,794,900 | \$3,799,976 | \$6,594,876  |
| 25/26       | Construction  | Doctors Pass Dredging Construction and Sand Bypassing                                               | \$0          | \$400,500   | \$544,500   | \$945,000    |
| 25/26       | Design        | Doctors Pass Dredging Rock Removal Channel Re-Alignment, Sub-Surface Investigation Design and Permi | \$0          | \$63,600    | \$86,400    | \$150,000    |
| 25/26       | Monitoring    | Physical, Biological, Shorebirds, Turtles, Tilling                                                  | \$0          | \$194,900   | \$265,100   | \$460,000    |
| 25/26       | Design        | Borrow Area Survey & Investigation                                                                  | \$0          | \$275,500   | \$374,500   | \$650,000    |
| 26/27       | Monitoring    | Physical, Biological, Shorebirds, Turtles, Tilling                                                  | \$0          | \$212,500   | \$288,900   | \$501,400    |



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| Fiscal Year | Project Phase | Description                                        | Federal Cost | State Cost  | Local Cost  | Total Cost  |
|-------------|---------------|----------------------------------------------------|--------------|-------------|-------------|-------------|
| 27/28       | Design        | Beach Renourishment Design R23-R89                 | \$0          | \$50,900    | \$69,100    | \$120,000   |
| 27/28       | Monitoring    | Physical, Biological, Shorebirds, Turtles, Tilling | \$0          | \$231,600   | \$314,900   | \$546,500   |
| 27/28       |               |                                                    |              |             |             |             |
| 28/29       | Construction  | Beach Renourishment Construction R23-R89           | \$0          | \$4,026,100 | \$5,473,900 | \$9,500,000 |
| 28/29       | Monitoring    | Physical, Biological, Shorebirds, Turtles, Tilling | \$0          | \$252,500   | \$343,200   | \$595,700   |
| 28/29       |               |                                                    |              |             |             |             |
| 29/30       | Construction  | Doctors Pass Rock Removal and Realignment Dredging | \$0          | \$1,483,300 | \$2,016,700 | \$3,500,000 |
| 29/30       | Monitoring    | Physical, Biological, Shorebirds, Turtles, Tilling | \$0          | \$275,200   | \$374,100   | \$649,300   |
| 29/30       |               |                                                    |              |             |             |             |

**8. Tourism-related impacts:** Criteria is calculated by the Department using 2023 data. For reference, tax data can be obtained from the Department of Revenue website: <https://floridarevenue.com/DataPortal/Pages/TaxResearch.aspx> See Guidance Document for more information.

- ☒ Current funding request includes construction and year one post-construction monitoring  
☐ Project is managed by two or more counties

Additional comments

Local Option Sales Tax Coll. July 2022 through June 2023= \$117,092,827  
Tourist Development Tax July 2022 through June 2023 = \$43,656,650  
Line 39 of Form 10 April 2023 through end of March 2024 = \$82,393,635.83

**9. Federal involvement:** The documentation to verify authorization, federal cost share percentage, and status of funding award must be provided with the application materials for the award of points.

Is the project Federally authorized by the USACE?

No

Authorization Year:

Expiration Year:

Does this project have a signed USACE Chief's report or Civil Works Congressional authorization for the requested phase?

No

USACE federal cost share percentage for this project (excluding FCCE):





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Select all that apply for the requested project phase(s) and include documentation with application materials.

- ☐ Executed USACE project agreement
- ☐ Included in USACE work plan
- ☐ Approved FEMA Project Worksheet
- ☐ Included in Congressional Appropriations Act
- ☒ Other documentation:

Collier County and the USACE have executed a federally funded feasibility study and the project is listed in a current federal budget document.

**10. Storm damage reduction benefits:** Criteria is calculated by the Department.

What is the volume (cy) of advanced nourishment lost since the last sand placement event of a beach restoration or nourishment project as measured above the Mean High Water contour? Data should be consistent with the annual post-construction monitoring reports.

(See Below)

For restoration projects, what is the historical erosion rate?

-0.61 foot/year

**11. Cost effectiveness:** Criteria is calculated by the Department. A project design analysis and supporting documentation must be provided with the application materials for the award of points. See Guidance Document for more information.

What is the proposed sand placement volume (cy)?

Emergency berm: 45,000 tons, Park Shore: Approx. 100,000 cy

What is the nourishment interval (years)?

6

Select all that apply for the current project funding request:

- ☐ Enhanced longevity: Propose structural or design components that could extend the beach nourishment interval
- ☒ Dune addition: Incorporate new or enhanced dune structures or new or existing dune restoration and revegetation projects
- ☐ Innovative technology: Propose innovative technologies designed to reduce project costs
- ☐ Regionalization: Two or more local sponsors manage projects together or projects propose regional sediment management strategies to conserve sand resources or reduce project costs

Additional comments  
for storm damage  
reduction benefits and  
cost effectiveness

Upland Volume Change 1/12 to 1/22  
  
Vanderbilt Beach: R-22 to R-30.8 = 41,110 cy  
Pelican Bay Beach: R-30.8 to R-37 = 16,560 cy  
  
South of Clam Pass: Pass to R-43 = -700 cy  
North Park Shore Beach: R-43 to R-48 = 4,900 cy  
Park Shore Beach: R-48 to R-55 = 730 cy  
  
Naples Beach Doctors: Pass to R-60 = -4,610 cy  
Naples Beach: R-60 to R-79 = 58,720 cy



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**12. Previous state commitment**

Has the Department previously reviewed, approved, and cost-shared on a feasibility or design phase for this project?

Has the current proposed project phase(s) received a partial state appropriation within 3 years of phase completion?

Additional comments

**13. Accessible beach area:** Criteria is calculated by the Department. Provide additional information for consideration.

Describe the landward and seaward edge of the accessible beach width

Vanderbilt R-22+300 to R-37 = 34 ft of Advanced Nourishment Remaining as of 1/22  
S. of Clam Pass R-42 to R-43 = 95 ft of Advanced Nourishment Remaining as of 1/22  
N. Park Shore Beach R-44 to R-46 = 96 ft of Advanced Nourishment Remaining as of 1/22  
Park Shore Beach R-49 to R-54 = 100 ft of Advanced Nourishment Remaining as of 1/22  
Naples Beach R-58A to R-60 = 127 ft of Advanced Nourishment Remaining as of 1/22  
Naples Beach R-61 to R-79 = 136 ft of Advanced Nourishment Remaining as of 1/22

Provide the project boundaries (R-monuments)

Vanderbilt: R-22+300 to R-37, Park Shore: R-42 to R-54+400,  
Naples: 58A to R-79, South Naples: R-79 to R-89

Provide citations of reference sources

Humiston & Moore Engineers COLLIER COUNTY BEACH  
NOURISHMENT PROJECT, 2021 POST-CONSTRUCTION  
ANNUAL MONITORING SUMMARY

**14. Recreational benefits:** Provide the percentage of linear footage within the project boundaries which is zoned recreational or open space; for commercial use; or to allow for public lodging establishment, or the equivalent. Provide additional documentation and DBPR website link in a separate attachment, if needed.

Vanderbilt 1,866 ft, 12%  
Park Shore 2,544 ft, 20%  
Naples 929 ft, 5%

**15. Mitigation of inlet effects:** Criteria is calculated by the Department.

Additional comments

Approximately 37,600 cy were dredged from Doctors Pass and bypassed south with nearshore disposal of Naples Beach in 2018. Utilizing volumes from the Department's Annual Inlet Report (2023) the volume of inlet sand bypassing between 1997 and 2023 has been approximately 7,335 cy/yr. Supplemental nourishment is achieved by Collier County via beach nourishment sand placement events to mitigate for the bypassing deficit.

**16. Successive unfunded requests**

Is the current proposed project phase(s) a successive, unfunded request? If so, how many years of successive request(s) is the current application?

Does the successive request add the construction phase?

CAO



Beach Management Funding Assistance Program  
Local Government Funding Request  
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**17. Environmental habitat enhancement:** Criteria is calculated by the Department. See Guidance Document for more information.

Is the project within a designated critical habitat area for threatened or endangered species that is subject to extensive shoreline armoring?

No

Is the project within a non-designated area where extensive shoreline armoring threatens the habitat of threatened or endangered species?

No

If yes to either of the above, does the project exceed best management practices to incorporate turtle-friendly designs and management strategies to protect resources or benefit critical habitat preservation?

Provide an explanation and supporting documentation for the strategies which exceed best management practices

The project proposes a dune addition.

**18. Readiness to construct**

Does the project have an active state permit?

Yes

Does the project have an active federal permit?

Yes

Permit number

0331817-001-JC

Permit number

SAJ-2003-12405

Authorization date

Oct. 2, 2015

Authorization date

April 6, 2016

Expiration date

Oct. 2, 2030

Expiration date

April 6, 2031

Have all necessary easements been acquired for the upcoming or proposed construction phase?

Yes

Has the necessary local funding been secured for the proposed project? If so, provide a copy of the draft Resolution.

Yes

Is an Erosion Control Line established along the project length?

Yes

Additional comments for readiness to construct



Beach Management Funding Assistance Program  
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Provide additional information and comments below or attach supporting documents.