

## FY2023/2024 Local Government Funding Request

### Draft Beach Project Assessment

|               |                                                         |
|---------------|---------------------------------------------------------|
| Project Name  | Captiva Island Beach Nourishment Project/Lee County SSP |
| Local Sponsor | Captiva Erosion Prevention District                     |

|                    |          |
|--------------------|----------|
| Initial Assessment | 9/7/2020 |
| Group Assessment   | 9/7/2022 |
| Draft Assessment   |          |
| Final Review       |          |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Project Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <p>The Captiva Island Beach Nourishment Project/Lee County SSP Project is located between DEP monuments R83 and R109 in Lee County. There are no requested funds. Approximately 4.85 miles of shoreline was nourished with 845,600 cubic yards of sand between September 1 and November 9, 2021.</p> <p>The sand was placed on the beaches using Great Lakes Dredge &amp; Dock Company's (GLDD) trailing suction hopper dredges Dodge and Padre Island. All of the shoreline was renourished with sand from Borrow Area VI-E, which is located approximately 8.3 nautical miles offshore of the center of Captiva Island. Only requesting information and provided Long Range Budget Plan.</p> |

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| Funds will be used for (list project phase, specify which phase is reimbursement, if applicable) |
| N/A                                                                                              |

|                    |       |
|--------------------|-------|
| State cost share % | 0.00% |
|--------------------|-------|

| Project Budget Table       |         |            |            |            |            |
|----------------------------|---------|------------|------------|------------|------------|
|                            | State % | Federal    | State      | Local      | Total      |
| Feasibility                | 0.00%   | \$0        | \$0        | \$0        | \$0        |
| Design                     | 0.00%   | \$0        | \$0        | \$0        | \$0        |
| Construction               | 0.00%   | \$0        | \$0        | \$0        | \$0        |
| Year 1 Monitoring          | 0.00%   | \$0        | \$0        | \$0        | \$0        |
| Year 2+ Monitoring         | 0.00%   | \$0        | \$0        | \$0        | \$0        |
| <b>Total Project Costs</b> |         | <b>\$0</b> | <b>\$0</b> | <b>\$0</b> | <b>\$0</b> |

|                                |       |
|--------------------------------|-------|
| Federal cost share %           | 0.00% |
| Federal agency and description | N/A   |

|                                         |   |
|-----------------------------------------|---|
| <b>TOTAL PROJECT SCORE (100 points)</b> | 0 |
|-----------------------------------------|---|