

## FY2023/2024 Local Government Funding Request

### Draft Beach Project Assessment

|               |                                  |
|---------------|----------------------------------|
| Project Name  | Delray Beach Nourishment Project |
| Local Sponsor | City of Delray Beach             |

|                    |           |
|--------------------|-----------|
| Initial Assessment | 8/10/2022 |
| Group Assessment   | 9/1/2022  |
| Draft Assessment   | 9/14/2022 |
| Final Review       |           |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Project Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <p>The Delray Beach Nourishment Project includes 2.7 miles of shoreline between DEP monuments R175+300' and R188A in Palm Beach County. The federal project was initially constructed in 1973 and eight nourishments have been completed since 1978, with the most recent in 2020. A federal FCCE storm repair project was constructed in 2014 to address damages from Hurricane Sandy, and a federal storm recovery project was conducted in 2020 to address damages from Hurricane Irma. The 6th Periodic Beach Beach Renourishment originally scheduled for winter of FY 21/22 was postponed. The requested funds are for Year 3 post-construction monitoring. Staff have determined that 100% of the project is eligible for state cost sharing.</p> |

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| Funds will be used for (list project phase, specify which phase is reimbursement, if applicable) |
| Year 3 Post-Construction Monitoring                                                              |

|                    |        |
|--------------------|--------|
| State cost share % | 50.00% |
|--------------------|--------|

| 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         | 50.00%  | \$0        | \$59,300        | \$59,300        | \$118,600        |
| <b>Total Project Costs</b> |         | <b>\$0</b> | <b>\$59,300</b> | <b>\$59,300</b> | <b>\$118,600</b> |

**Post-construction monitoring projects are not evaluated and ranked. All funding requests for post-construction monitoring projects are summed and appropriated before the ranked list of Feasibility, Design, and Construction phase project requests.**

|                                |       |
|--------------------------------|-------|
| Federal cost share %           | 0.00% |
| Federal agency and description |       |