

RESTORE ACT Direct Component Multiyear Plan Narrative

Department of the Treasury

OMB Approval No. 1505-0250

Directions: Use this form for the Initial Multiyear Plan and any subsequent amendments to an accepted Multiyear Plan. For amendments, include only new and/or materially modified activities.

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| Multiyear Plan Version (Initial or Amendment Number): | Amendment 003 |
| Date of Initial Multiyear Plan Acceptance: | May 5, 2017 |
| Date of Last Multiyear Plan Acceptance: | September 15, 2020 |

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| Eligible Applicant Name: | Bay County, FL/Bay County Board of County Commissioners |
| Name and Contact Information of the Person to be contacted (POC) on matters concerning this Multiyear Implementation Plan: | |
| POC Name: | Jim Muller |
| POC Title: | Bay County RESTORE Act Coordinator |
| POC Email: | jmuller@baycountyfl.gov |
| POC Phone: | 850.248.8253 |

NARRATIVE DESCRIPTION:

1. A description of each activity, including the need, purpose, objective(s), milestones and location. Include map showing the location of each activity.

Amendment #3 adds one new activity, 2021-01 East Bay Living Shoreline and Seagrass Project.

2021-01 East Bay Living Shoreline and Seagrass Project:

PROJECT DESCRIPTION: Bay County RESTORE Act funds will fund marsh and seagrass enhancement on state-owned sovereign lands to restore and protect natural resources. RESTORE Act funds will restore approximately 10 acres of a larger 600-acre complex of marsh and seagrasses. Project includes planting of sea grass, marsh grass, and possibly the introduction of mangroves to improve sediment capture allowing natural systems to migrate and adapt to sea level rise over time. Funds will be passed through to The Nature Conservancy, which will manage the project. The County will enter into a subrecipient agreement with The Nature Conservancy to complete the scope of work.

(This is one of four nature-based solutions in Tyndall Air Force Base's multifaceted approach that will collectively create and augment multiple lines of defense against shoreline erosion, storm surge and other coastal hazards; protect the base and its mission; and provide ecological benefits such as improved water quality through restoration of ecological communities - oyster reefs, tidal marshes, and seagrasses. These benefits include habitat re-vegetation, improved infiltration to protect the freshwater lens, increased biodiversity, enhance fisheries production, climate mitigation via carbon sequestration, and reduced solar heating effects).

NEED: The project area on state sovereign lands is subject to erosion. The project will restore and protect natural resources, including coastal wetlands. The project will also provide coastal flood protect to the adjacent area of Tyndall AFB, which is at a low elevation and highly vulnerable to coastal flooding. Some erosion has been observed in this area from storm events, which is expected to worsen over time due to sea level rise increasing risk of coastal flooding to the munition's storage area and flight line, critical for base mission operations. This project protects adjacent mission elements including a munitions storage area and the Tyndall AFB flight line.

PURPOSE: This project restores and protects natural resources including coastal wetlands and wildlife habitats through marsh and seagrass plantings. The project will also provide coastal flood protection for the

Munitions Storage Area and the Tyndall AFB flight line by attenuating wave energy, mitigating erosion, and enhancing natural coastal habitats.

OBJECTIVES

- Restore and protect natural coastal habitats by promoting sediment accretion and supporting marine species adaptation to sea level rise.
- Reduce coastal flooding by protecting shoreline from continued erosion and mitigating wave energy as first line of defense.
- Monitor system performance based on acreage of sea grass, marsh grass and stability of shoreline.

MILESTONES (*subject to change contingent on award date. Design to commence shortly after award of funds*).

- Design: 2022
- NEPA: 2022-23
- Permitting: 2023
- Construction: 2024

Location – St. Andrew Sound and East Bay of the St. Andrew Bay system, Bay County Florida

Please see attached maps.

2. How the applicant made the multiyear plan available for 45 days for public review and comment, in a manner calculated to obtain broad-based participation from individuals, businesses, Indian tribes, and non-profit organizations, such as through public meetings, presentations in languages other than English, and postings on the Internet. The applicant will need to submit documentation (e.g., a copy of public notices) to demonstrate that it made its multiyear plan available to the public for at least 45 days. In addition, describe how each activity in the multiyear plan was approved after consideration of all meaningful input from the public and submit documentation (e.g., a letter from the applicant's leadership approving submission of the multiyear plan to Treasury or a resolution approving the applicant's multiyear plan).

[This section of the narrative will be updated following the completion of the 45-day public comment period.

3. How each activity included in the applicant's multiyear plan narrative meets all the requirements under the RESTORE Act, including a description of how each activity is eligible for funding based on the geographic location of each activity and how each activity qualifies for at least one of the eligible activities under the RESTORE Act.

The primary RESTORE Act Eligible Activity for the project is addressed in 1., above - Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast Region.

The project is not included in any claim for compensation paid out by the Oil Spill Liability Trust Fund after the date of enactment of the RESTORE Act. The proposed project is designed to restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, or economy of the Gulf Coast. The project may be revised based on meaningful input from the public, including broad-based participation from individuals, businesses, and nonprofit organizations.

The project will be carried out in East Bay within the St. Andrew Bay system, in Bay County, FL, and will be within the Gulf Coast Region as defined in 31 CFR Part 34 - "Gulf Coast Region means: (1) In the Gulf Coast States, the coastal zones defined under section 304 of the Coastal Zone Management Act of 1972 that border the Gulf of Mexico; (2) Land within the coastal zones described in paragraph (1) of this definition that is held in trust by, or the use of which is by law subject solely to the discretion of, the Federal Government or officers or agents of the Federal Government; (3) Any adjacent land, water, and watersheds, that are within 25 miles of the coastal zone described in paragraphs (1) and (2) of this definition; and (4) All Federal waters in the Gulf of Mexico."

4. Criteria the applicant will use to evaluate the success of the activities included in the multiyear plan narrative in helping to restore and protect the Gulf Coast Region impacted by the Deepwater Horizon oil spill.

Success will be measured by:

- Number of acres of subaquatic vegetation restored
- Number of miles of living shoreline restored

5. How the activities included in the multiyear plan narrative were prioritized and list the criteria used to establish the priorities.

No change in priorities compared to the approved initial Multi-Year Improvement Plan. This is an additional project.

6. If applicable, describe the amount and current status of funding from other sources (e.g., other RESTORE Act contribution, other third party contribution) and provide a description of the specific portion of the project to be funded by the RESTORE Act Direct Component.

This project will be funded solely by Bay County RESTORE Act Direct Component funds.

| RESTORE ACT Direct Component Multiyear Plan Matrix — Department of the Treasury | | | | | | OMB Approval No. 1505-0250 | | | | | |
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| Applicant Name: | | Bay County, FL, Board of County Commissioners | | | | | | | | | |
| 1. MULTIYEAR PLAN VERSION (INITIAL OR AMENDMENT NUMBER): | | Amendment 003 | | 2a. DATE OF INITIAL MULTIYEAR PLAN ACCEPTANCE (mm/dd/yyyy): | | 5/5/2017 | | 2b. DATE OF LAST MULTIYEAR PLAN ACCEPTANCE: | | 9/15/2020 | |
| 3. CUMULATIVE DIRECT COMPONENT ALLOCATION AVAILABLE FOR DISTRIBUTION TO APPLICANT: | | | | \$18,172,075.60 | | 4. TOTAL ALLOCATIONS PLUS KNOWN FUNDS NOT YET DEPOSITED IN TRUST FUND FOR DIRECT COMPONENT: | | | | \$42,225,440.32 | |
| 5. Primary Direct Component Eligible Activity Further Described in Application (Static Field) | 6. Activity Title (Static Field) | 7. Location (Static Field) | 8. Estimated Total Funding Contributions For Proposed Activity(ies)(refer to Instructions) | | | | 9. Proposed Start Date mm/dd/yyyy | 10. Proposed End Date mm/dd/yyyy | 11. Status (refer to Instructions) | | |
| | | | 8a. Direct Component Contribution | 8b. Other RESTORE Act Contribution | 8c. Other Third Party Contribution | 8d. Total Contribution | | | | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-026 Bay Technology Initiative | Bay County, FL | \$1,133,000 | | \$500,000 | \$1,633,000 | grant approval + 1 mo 09/15/2017 | grant approval + 2 years 09/15/2019 | Initial MYP Activity | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-004 North Bay Wastewater Collection System Improvements | Bay County, FL | \$1,760,000 | | \$4,250,000 | \$6,010,000 | grant approval + 1 mo 09/15/2017 | grant approval + 3 years 09/15/2020 | Initial MYP Activity - Activity funded at \$1,500,000 Direct Component and \$6,000,000 of Other Third Party Contribution. | | |
| Promotion of tourism in the Gulf Coast Region, including recreational fishing | 2014-001 Restoring Bay County's Recreational Fishing Industry through Artificial Reef Construction and Promotion | Bay County, FL and nearshore Bay County | \$441,976 | | \$150,740 | \$592,716 | grant approval + 1 mo 09/15/2017 | grant approval + 1 year 09/15/2018 | Initial MYP Activity - activity funded at \$441,976 | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-028 Porter Park Improvements 2014 | Lynn Haven, FL in Bay County, FL | \$509,850 | | \$424,500 | \$934,350 | grant approval + 1 mo 09/15/2017 | grant approval + 2 years 09/15/2019 | Initial MYP Activity - Activity modified in Amendment 1. Funded at \$501,480.00 Direct Component. | | |
| Planning assistance | 2014-022 Bay County East Pass Environmental Impact Statement (EIS) and Inlet and Beach Mgmt Plan (IBMP) | Bay County, FL | \$1,210,000 | | \$0 | \$1,210,000 | grant approval + 1 mo 09/15/2017 | grant approval + 5 years 09/15/2022 | Initial MYP Activity - Activity funded at \$1,193,539.37 Direct Component | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-041 Carl Gray Park Boat Ramp | Panama City, FL in Bay County, FL | \$566,500 | | \$302,010 | \$868,510 | grant approval + 1 mo 09/15/2017 | grant approval + 24 years 09/30/2021 | Initial MYP Activity - Activity funded at \$556,955.50 | | |
| Planning assistance | 2014-016 Bay County Master Plan and Capital Improvement Strategic Plan Update (Stormwater) | Bay County, FL | \$362,997 | | \$0 | \$362,997 | grant approval + 1 mo 09/15/2017 | grant approval + 3 years 09/15/2020 | Initial MYP Activity - Activity funded at \$362,997 | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-017 AMIkids Panama City Marine Institute Dock Repair | Panama City, FL in Bay County, FL | \$279,697 | | \$0 | \$279,697 | grant approval + 1 mo 09/15/2017 | grant approval + 1 year 09/15/2018 | Initial MYP Activity - Activity funded at \$279,697 | | |
| Infrastructure projects benefitting the economy or ecological resources, including port infrastructure | 2014-011 City of Panama City Beach and Bay County Continuous Outfall Sediment Reduction Projects | Panama City Beach, FL in Bay County, FL and Bay County, FL | \$1,133,000 | | \$100,000 | \$1,233,000 | grant approval + 1 mo 09/15/2017 | grant approval + 2 years 09/15/2019 | Initial MYP Activity | | |

East Bay Living Shoreline and Seagrass Project, Bay County, FL

