



Protecting our bays and estuaries

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Date: January 30, 2025

To: Matagorda Bay Mitigation Trust

From: Rosario Martinez

RE: Statement of Work; Matagorda Island Gulf Shoreline Erosion and Pass Cavallo Exchange Restoration (Contract #42)

Activities During Payment Request Period:

During this payment period, HDR continued to work on the contracted tasks. The main focus was conducting the alternative analysis and feasibility study. As part of the alternative analysis, data gap analysis, setting up a sediment budget, downloading elevation data for model development, developing a modeling plan, and developing hydrodynamic and spectral wave numerical models were performed.

A meeting took place on June 18, 2024, with the USACE to discuss collaborating with the Corps to look at placing material from the Matagorda Ship Channel on the Aransas National Wildlife Refuge west of Pass Cavallo. The Project Team is interested in material from the deficiency project, channel expansion, and/or maintenance activities. A meeting took place on July 3, 2024 with the USACE to discuss the use of beneficial dredge material opportunities for Matagorda Island.

Given the potential projects and possible timelines with the USACE, the Project Team is looking at pivoting the scope of work/work order to get a permit in place for using material from the Matagorda Ship Channel.

Deliverables and Supporting Documentation included with this Payment Request:

- HDR Invoice 1200630553 dated June 20, 2024, for the period of May 5, 2024 to June 1, 2024 with an Invoice total of \$3,267.88
- HDR Invoice 1200637674 dated July 19, 2024, for the period of June 2, 2024 to June 29, 2024 with an Invoice total of \$8,409.08
- HDR Invoice 1200646662 dated August 16, 2024, for the period of June 30, 2024 to July 27, 2024 with an Invoice total of \$4,204.54
- HDR Invoice 1200655447 dated September 17, 2024, for the period of July 28, 2024 to August 24, 2024 with an Invoice total of \$10,511.35