

Protecting our bays and estuaries

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Date: August 4, 2021 To: Matagorda Bay Mitigation Trust

From: Rosario Martinez

RE: Dagger Point Shoreline Protection (CBBEP Project 1932)

## Blackjack Shoreline Protection – Dagger Point Current Activities:

Team meetings took place on December 8, 2020 and January 12, 2021. ANWR, USFWS, the GLO, and CBBEP staff attended the calls. The Dagger Point bluffs are a big concern for ANWR and the erosion issue was discussed. The group consensus was that a parallel to shoreline breakwater at Dagger Point and the upland rock rubble design at the base of the bluffs should be looked at for erosion control. The group also decided to have SEARCH (environmental survey contractor) perform additional cultural resource surveys for moving the breakwater to the -1.0 to -1.5 foot contour. The surveys were performed the week of January 18<sup>th</sup>.

A Joint Evaluation Meeting with the USACE took place on March 2, 2021 via Webex. The conceptual design of the Dagger Point shoreline was presented. The consensus was the project will need an Individual Permit. The draft permit application and Environmental Assessment was submitted to the Team in early June. The Project Team provided comments back to Anchor QEA (Project Engineer). Anchor QEA revised the documents and are waiting on final comments back from the Project Team.

It is estimated that the USACE permit application will take 8-12 months for approval. The estimated start date for construction is fall 2022.