

AGENDA MEMORANDUM

City Council Meeting of January 26, 2021

DATE: January 15, 2021

TO: Peter Zanoni, City Manager

FROM: Jeff H. Edmonds, P. E., Director of Engineering Services

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North Beach Navigable Canal Briefing

STAFF PRESENTER(S):

Name <u>Title/Position</u> <u>Department</u>

1. Jeff H. Edmonds, P. E. Director Engineering Services

BACKGROUND:

On December 17, 2019, the City of Corpus Christi City Council passed an ordinance authorizing the design and construction of a navigable canal on North Beach in Corpus Christi, Texas.

On June 23, 2020, the City of Corpus Christi City Council authorized a Professional Services Agreement with Lockwood, Andrews & Newnam, Inc. (LAN) for Phase I of the project. The phase I scope of services include a determination of the project scope and limits and whether or not the canal will function as a major drainage facility and be navigable.

Additional tasks included traffic impact analysis, water quality analysis, regulatory permit considerations, real estate requirements review and the preparation of a final report.

This briefing will provide a presentation by LAN for the Phase I findings of the project.