

# North Beach Drainage Improvements, Beach Ave, Gulfspray Ave, & Eco Park

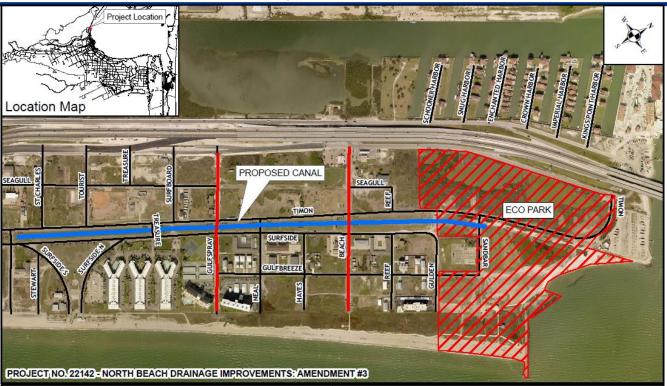


Council Presentation December 10, 2024



### North Beach Drainage Improvements, Beach Ave, Gulfspray Ave, & Eco Park Project Location





- 18007 BEACH AVENUE DEAD END GULFBREEZE TO CAUSEWAY BOULEVARD
- 18162 NORTH BEACH GULFSPRAY AVENUE PEDESTRIAN/BIKE ACCESS
- 23167 NORTH BEACH ECO PARK

#### CITY COUNCIL EXHIBIT

CITY OF CORPUS CHRISTI, TEXAS
DEPARTMENT OF ENGINEERING SERVICES





## North Beach Drainage Improvements, Beach Ave, Gulfspray Ave, & Eco Park Scope of Work



Motion awarding a construction contract to Mako Contracting of Corpus Christi, Texas, for the construction of the North Beach canal project, the reconstruction of Beach Ave, Gulfspray Ave, the new Eco Park facilities and utility improvements, located in Council District 1, in an amount not to exceed \$24,100,788.56.

The proposed improvements includes the listed below item

### Central Drainage Canal:

- 4,600 linear feet
- A concrete pedestrian walking path on both sides of the canal
- Landscaping
- Lighting
- Benches
- Pedestrian bridges over the canal for walkability and parks connectivity
- Wastewater & Water improvements/relocations for canal accommodation
- Peripheral ditch system for accelerated drainage



### North Beach Drainage Improvements, Beach Ave, Gulfspray Ave, & Eco Park Scope of Work (Cont'd)



#### Beach Ave Reconstruction:

- An additional southbound lane from E. Causeway to Timon
- Upgraded signage, pavement markings, ADA, utilities
- New stormwater infrastructure
- 5-ft Sidewalks

#### Gulfspray Ave Reconstruction:

- A ten-foot-wide multi-use path
- Upgraded signage, pavement markings, ADA, utilities
- New stormwater infrastructure

#### Eco Park

- New observation tower
- Shade Structures
- Restrooms
- Access Road & Boardwalks
- Wetland remediation



# North Beach Drainage Improvements, Beach Ave, Gulfspray Ave, & Eco Park Project Schedule



2021-2023	2024	2025-2026
July - Dec	Jan - December	February - Aug
Design	Bid/Award	Construction

Projected Schedule reflects City Council award in December 2024, with anticipated design completion by August 2026.