

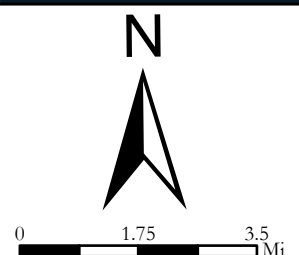


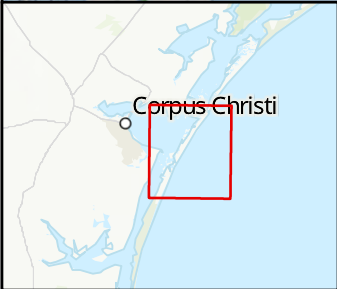
Nueces County Beach Maintenance Areas Project Overview SWG-2008-01272

Texas Parks & Wildlife, CONANP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS, Earthstar Geographics, Texas Parks & Wildlife, CONANP, Esri, HERE, Garmin, Foursquare, SafeGraph, METI/ NASA, USGS, EPA, NPS, USDA, Esri, USGS



Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet



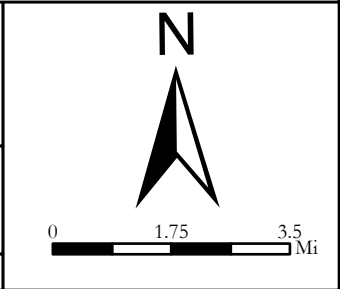


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Texas Parks & Wildlife, CONANP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS, Esri, USGS, USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information, U.S. Coastal Relief Model. Data refreshed April, 2023.

BFS
BALCONES FIELD SERVICES

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet





Legend

Zone 1 - 1.00 mi from
 Lantana Dr to South
 Jetty



**Nueces County Beach
 Maintenance Areas Project Zones
 SWG-2008-01272**

<p><small>Texas Parks & Wildlife, CONANP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS, Esri Community Maps Contributors, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, CONANP, Esri, HERE, Garmin, Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, Esri, USGS, Maxar</small></p>	
<p>Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet</p>	

N

0 300 600 Feet

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Legend

Zone 2 - 0.79 mi from
Newport Pass Rd to
Marker 203



Nueces County Beach Maintenance Areas Project Zones SWG-2008-01272

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Foursquare, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA,
Esri, USGS, Maxar



Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet



0 350 700 Feet



Legend

Zone 3 - 1.19 mi from Access Rd 4 to Access Rd 6


Zone 4 - 1.79 mi from Access Rd 6 to Marker 253



Nueces County Beach Maintenance Areas Project Zones


SWG-2008-01272

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Feet

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Nueces County Beach Maintenance Areas Project Zones SWG-2008-01272

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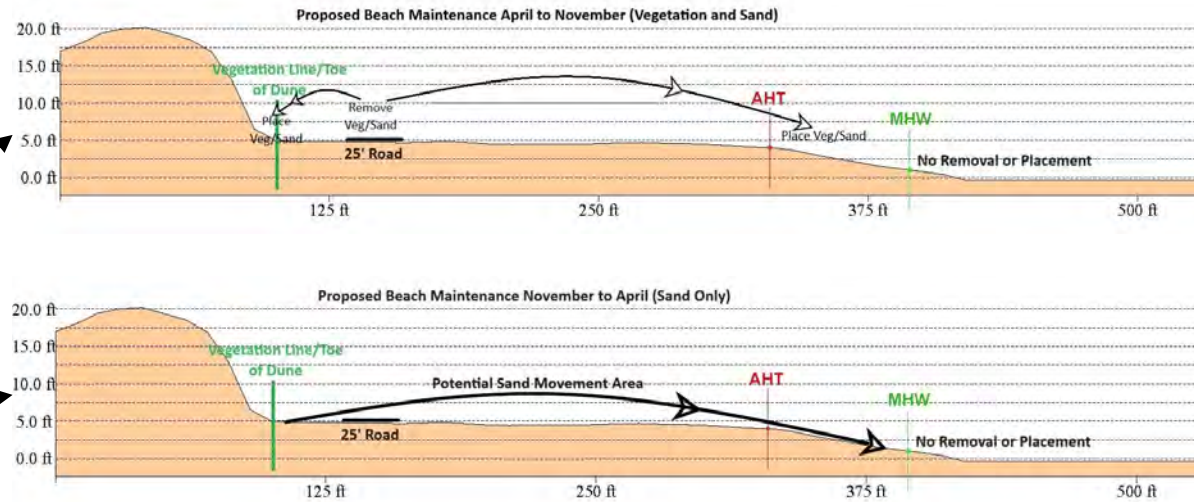


Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet



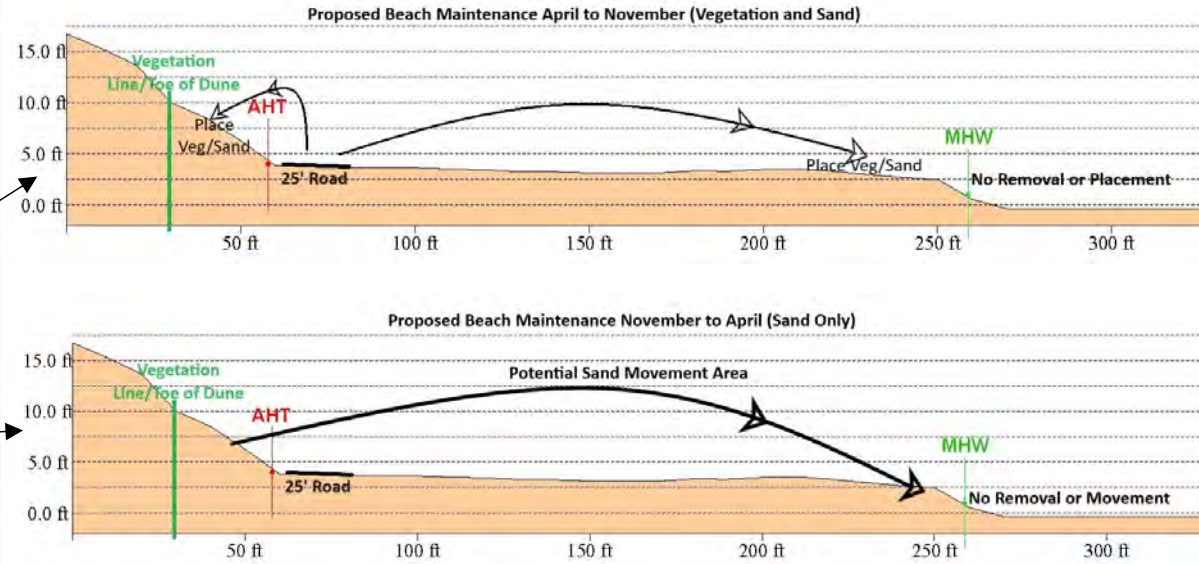
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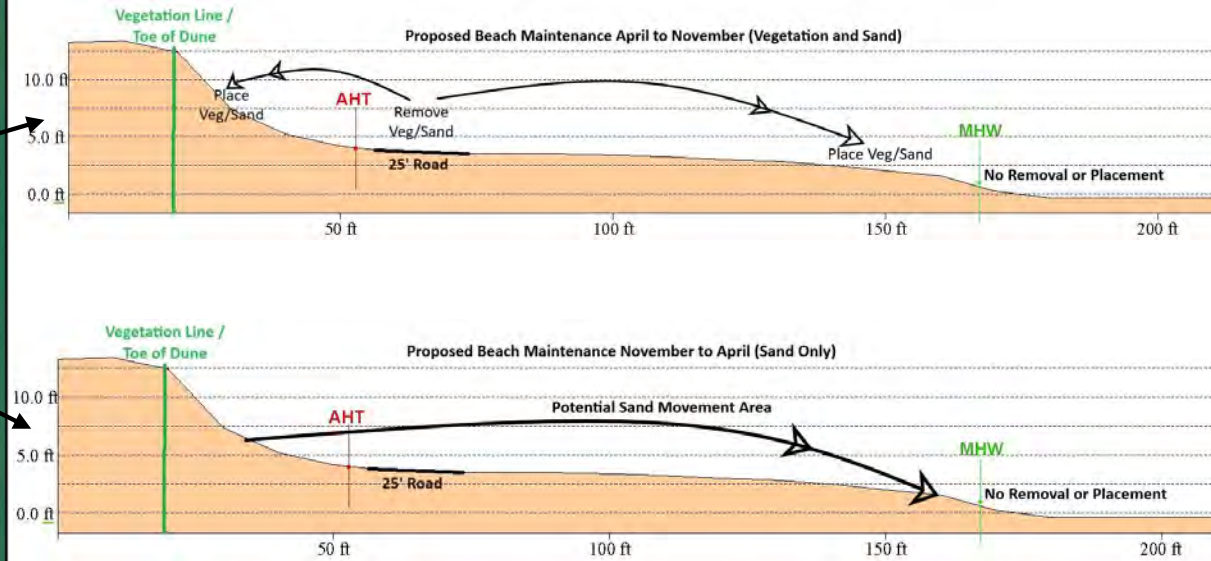
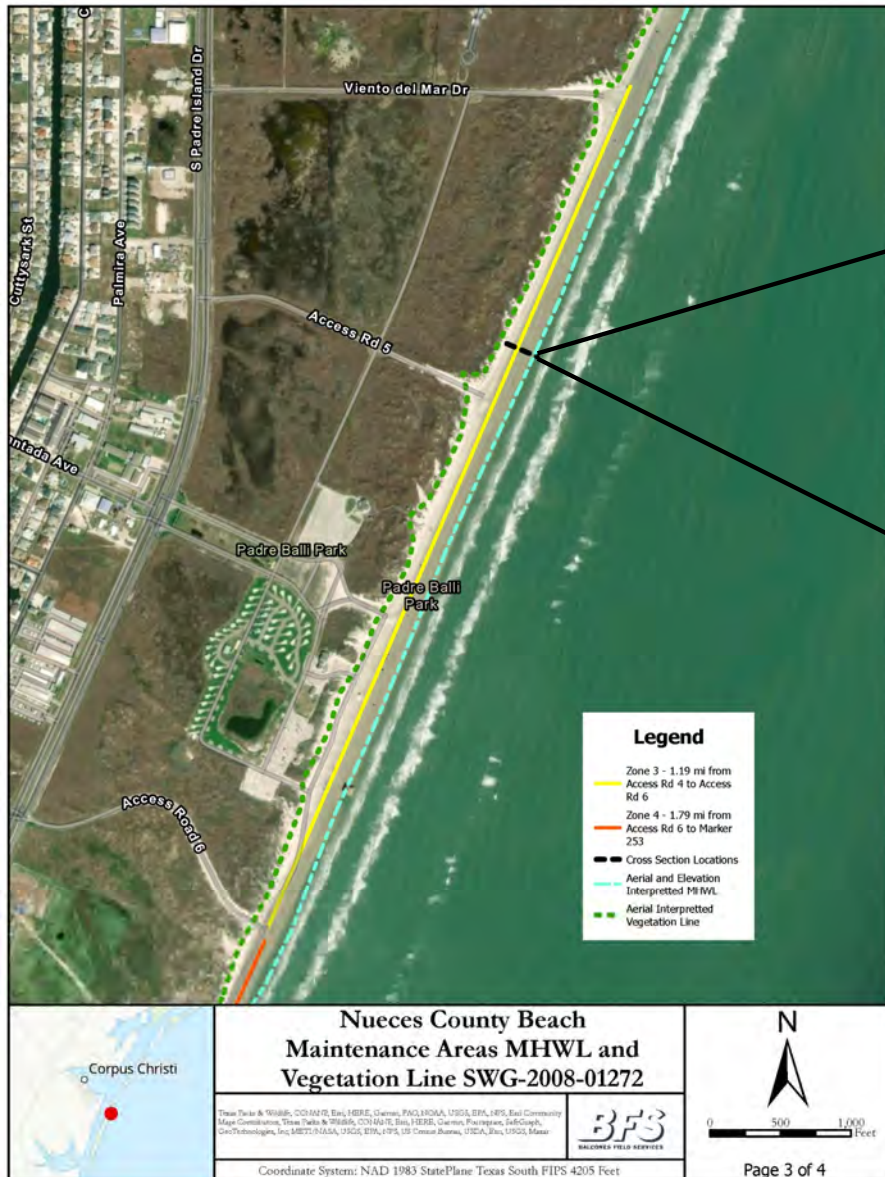
Notes:

- Driving conditions on the gulf beach often deteriorates due to the accumulation of seaweed and soft sand. In order to provide reasonably safe driving conditions, Nueces County has developed a beach maintenance plan that involves repositioning both the sand and the vegetation (such as sargassum); neither is removed from the beach system.
- The beach maintenance practices vary depending on the season and beach conditions.
 - November to April (sand only) During this period, sand will be repositioned from immediately in front of the dunes and distributed over the beach to keep a safe and clear drive lane.
 - April to November (vegetation and sand) A mixture of vegetation (such as sargassum) and sand is skimmed from the roadway and relocated either to the surface of the foredune area or placed just landward of the MHW to stabilize the beach.
- Each maintenance volume of material can vary significantly. The approximate volume for both seasons will be a 2" layer that is ~25 ft wide. For each cycle this is approximately 1,950 cy per mile.
- Mean High Water (MHW) is 1ft NAVD88
- Vegetation line is estimated based on aerial and elevation interpretation.
- Figures for permitting purposes only.



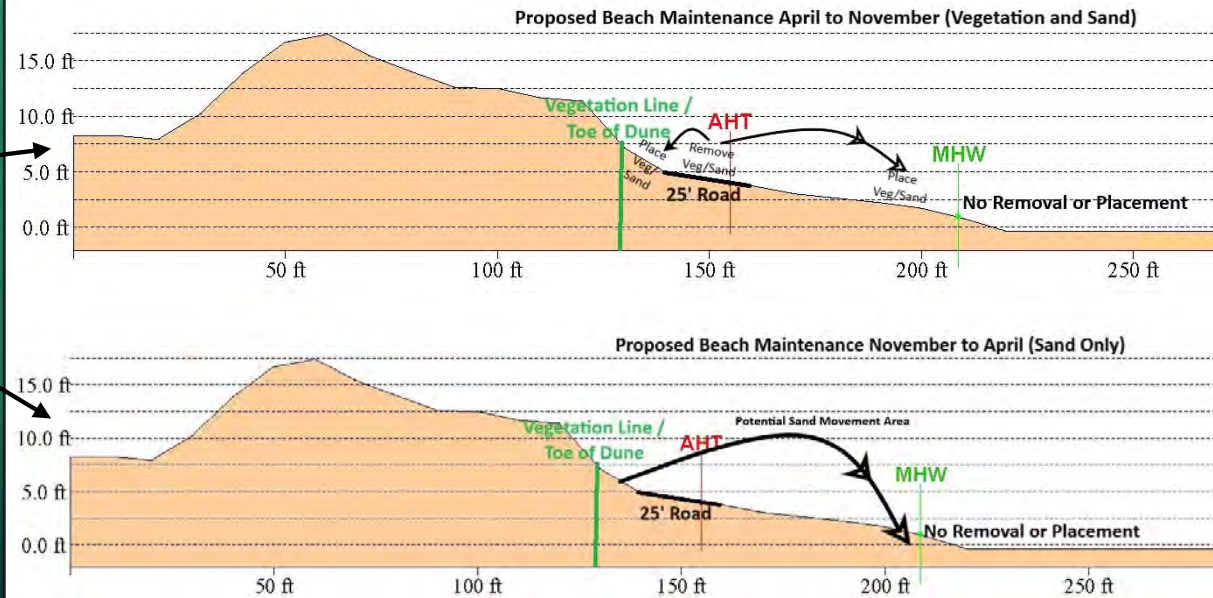
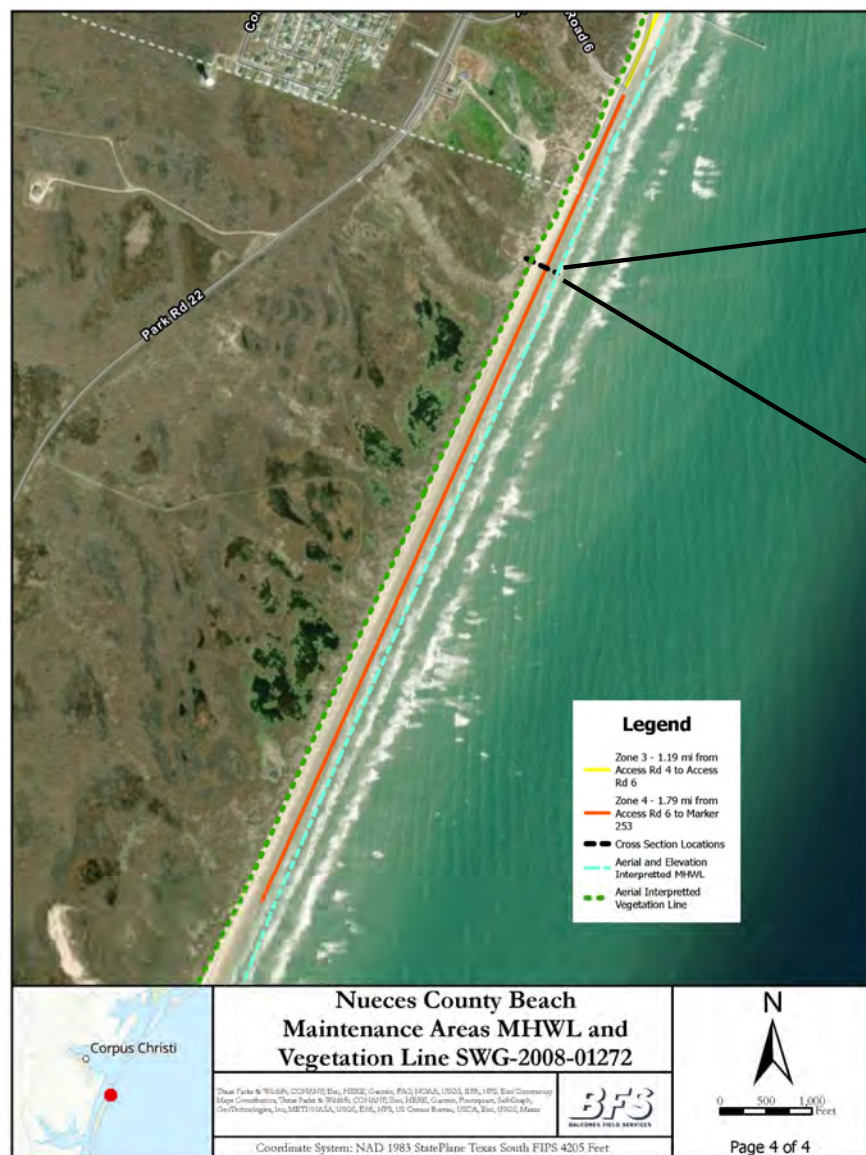
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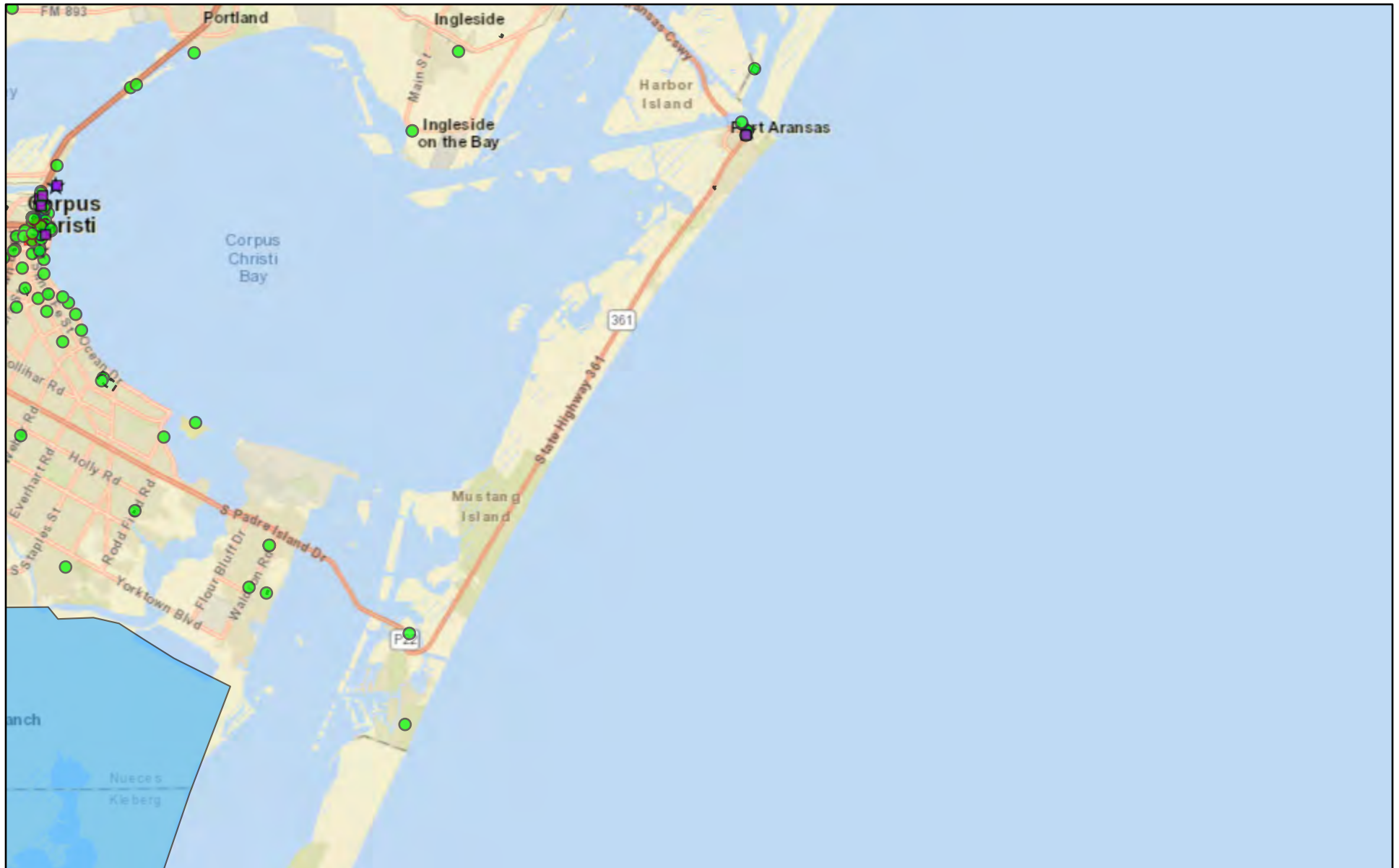


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Nueces County Beach Maintenance

SWG-2008-01272



October 23, 2023

- ★ Museum
- Historical Marker
- ▢ County Courthouse
- ★ National Register Properties
- Cemeteries

