

GALVESTON BAY REGION, TEXAS ENVIRONMENTAL SENSITIVITY MAPPING PROJECT

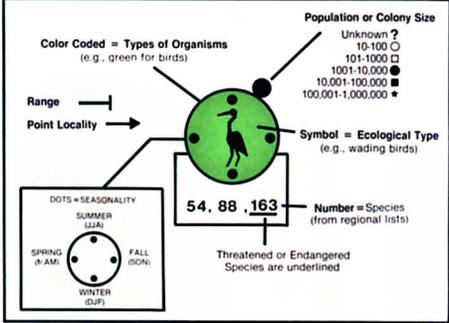
Index of Shoreline Types

- SENSITIVITY**
- 1. Erosional scarps.
 - 3. Exposed fine-grained sand beaches.
 - 4. Sheltered fine-grained sand beaches.
 - 5. Exposed tidal flats (low biomass).
 - 6. Mixed sand and shell beaches.
 - 7. Exposed tidal flats (moderate biomass).
 - 9. Sheltered tidal flats.
 - 10. Salt marshes.
 - Man-made structures.
 - RPI field stations.

Biological Features

- | | | |
|-----------------------|-----------------|------------------|
| MAMMALS | BIRDS | SHELLFISH |
| Bottlenose dolphin | Gulls and terns | Shrimp |
| REPTILES | Wading birds | Crabs |
| Alligators | Shorebirds | Oysters |
| FISH | Waterfowl | |
| Commercial/sport fish | Raptors | |

KEY TO WILDLIFE MARKERS



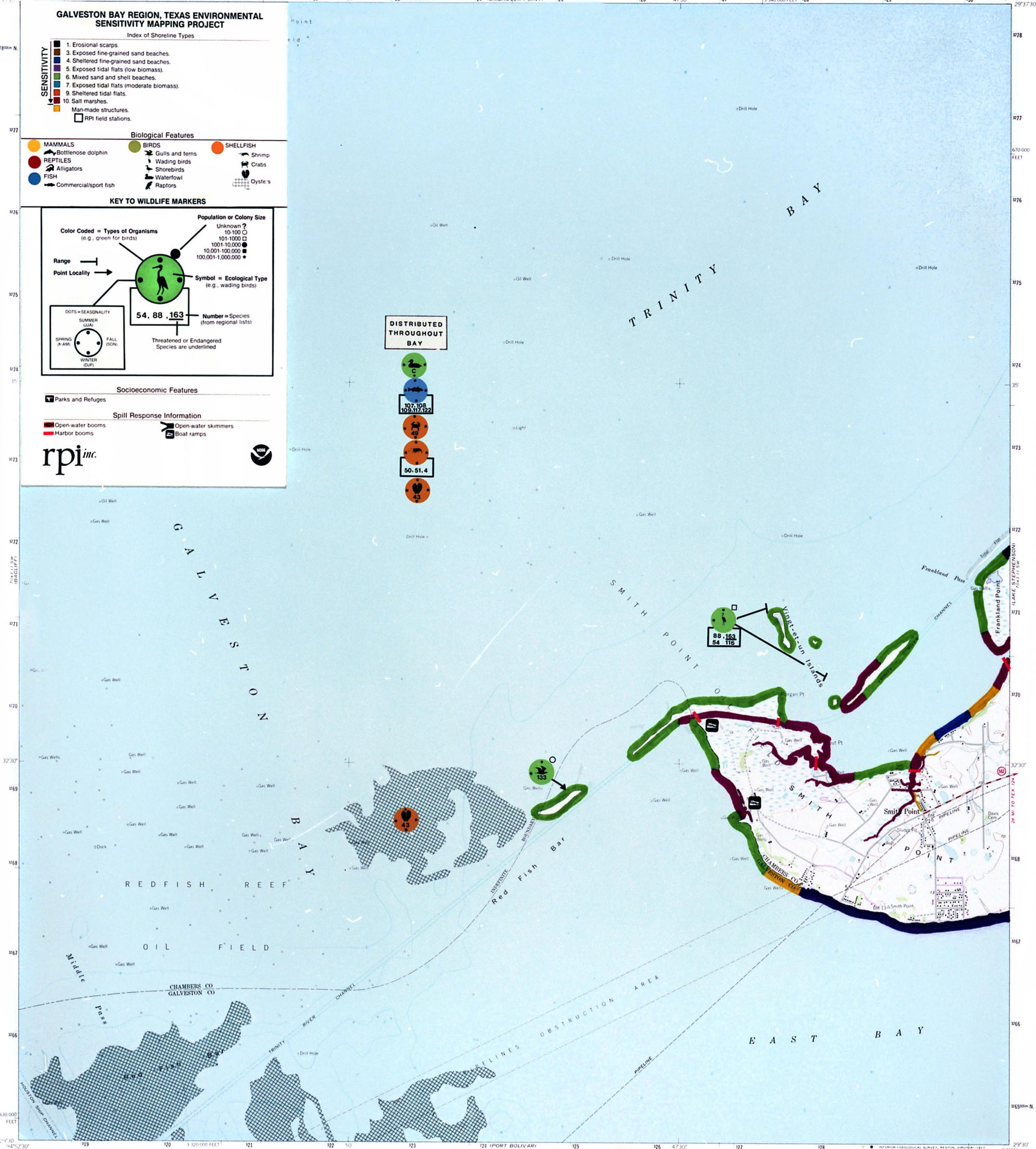
Socioeconomic Features

- Parks and Refuges
- Open-water booms
- Harbor booms
- Open-water skimmers
- Boat ramps



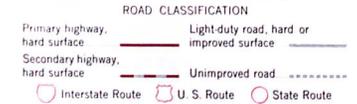
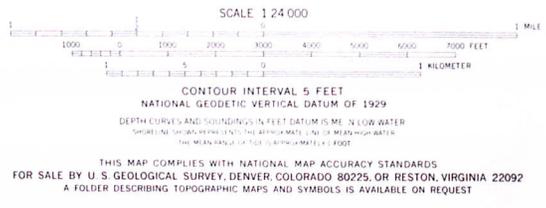
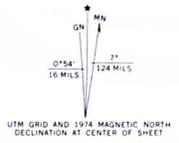
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Planimetry by photogrammetric methods from aerial photographs taken 1960. Topography from 1:24,000 scale AMS map of Smith Point quadrangle. Original map by photogrammetric methods and planimetric surveys 1943. Revised 1961.
Selected hydrographic data compiled from USCGS Chart 1282 (1961). This information is not intended for navigational purposes.
Polyconic projection. 1927 North American datum.
1:100,000 foot grid based on Texas coordinate system, south central zone. 1:100 meter Universal Transverse Mercator grid ticks, zone 15, shown in blue.
Revisions shown in purple compiled from aerial photographs taken 1974. This information not field checked.



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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SMITH POINT, TEX.
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1961
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