

Photography used in the study was 0.6-m pixel, natural color, National Aerial Imagery Program digital imagery, photographed in 2018. Photography was obtained from the Texas Natural Resources Information System (TNIRIS). Photography was supplemented by 1-m cell size digital elevation models (DEMs) constructed from data acquired during an airborne laser survey flown by the Bureau of Economic Geology in 2015 and the U.S. Geological Survey (USGS) in 2018. Previous studies have shown coverage of the coastal plain of Texas by the USGS aerial photography to be excellent (McGowen and others, 1975; revised 1987); the 1:25,000-scale Environmental Geographic Atlas of Texas, Bay City-Freeport [McGowen and others, 1976] and Port Lavaca [McGowen and others, 1976b] areas and the 1:25,000-scale map of Distribution of Salinity and Depth Macrocorrelations from the Submerged Lands of Texas, Bay City-Freeport [White and others, 1983] and Port Lavaca [White and others, 1989] areas. Subsurface geologic information was obtained from Hammond (1969).

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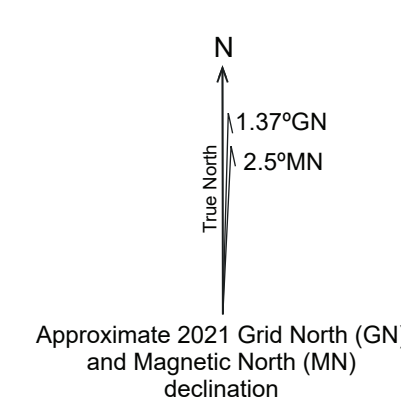
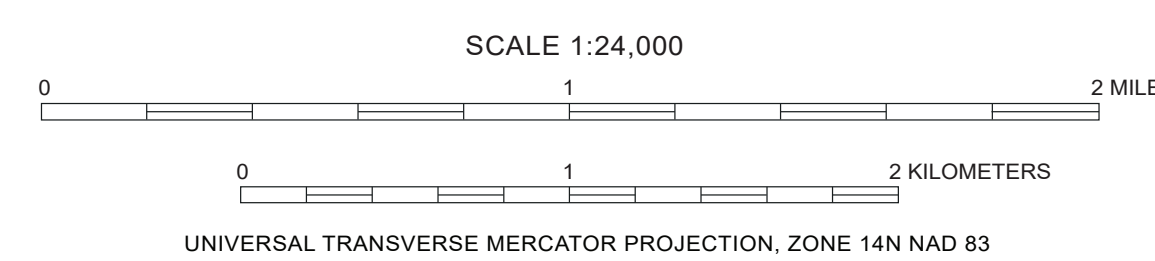
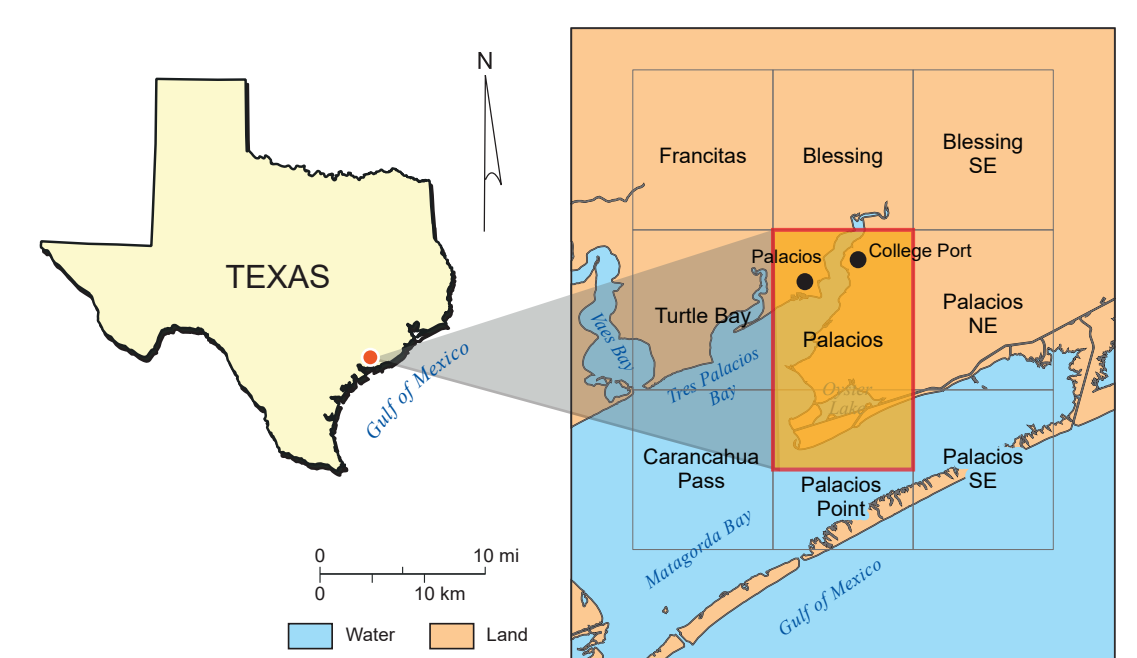
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System	Series	Time (ka)	Map Units	
Quaternary	Holocene	12	Ray and Estuarine System   	Fluvial-Deltaic System  
	Pleistocene	2600		 



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