

Panel Two: Regional Vulnerability, Resilience, and Recovery

The importance of coastal planning and physical oceanographic data.

- Mr. Stephen Blaskey, Land Surveyor
- Mr. Ray Newby, Coastal Geologist, TGLO
- Dr. Philippe Tissot, Coastal Modeler, TAMUCC
- Mr. Chris Frabotta, USACE Navigation Branch
- Mr. Chris McHugh, Hydrographic Surveyor



NOAA HSRP Meeting, Galveston – March 15-17, 2016

Galveston 1900



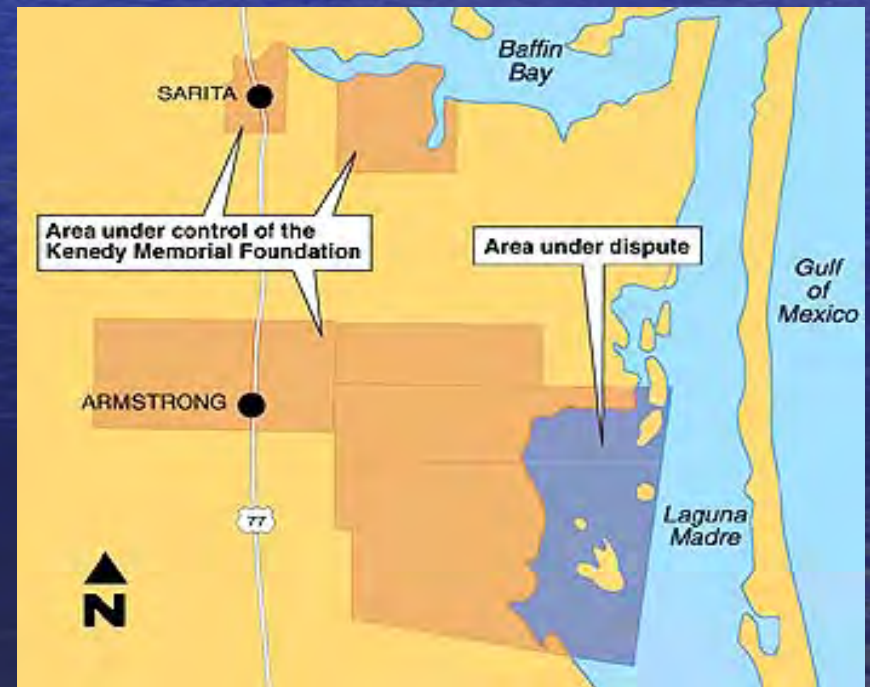
The John G. and Marie Stella Kenedy Memorial Foundation and Corpus Christi Diocese of the Roman Catholic Church, Petitioners

v.

David Dewhurst, Commissioner of the General Land Office, and The State of Texas, Respondents

1988 - 2002

- Suit to try title to 30,000 acres of mud flats attached to Laguna Madre
- Oil property value \$40 million
- Tide stations needed to find MHHW elevation to define the legal littoral boundary

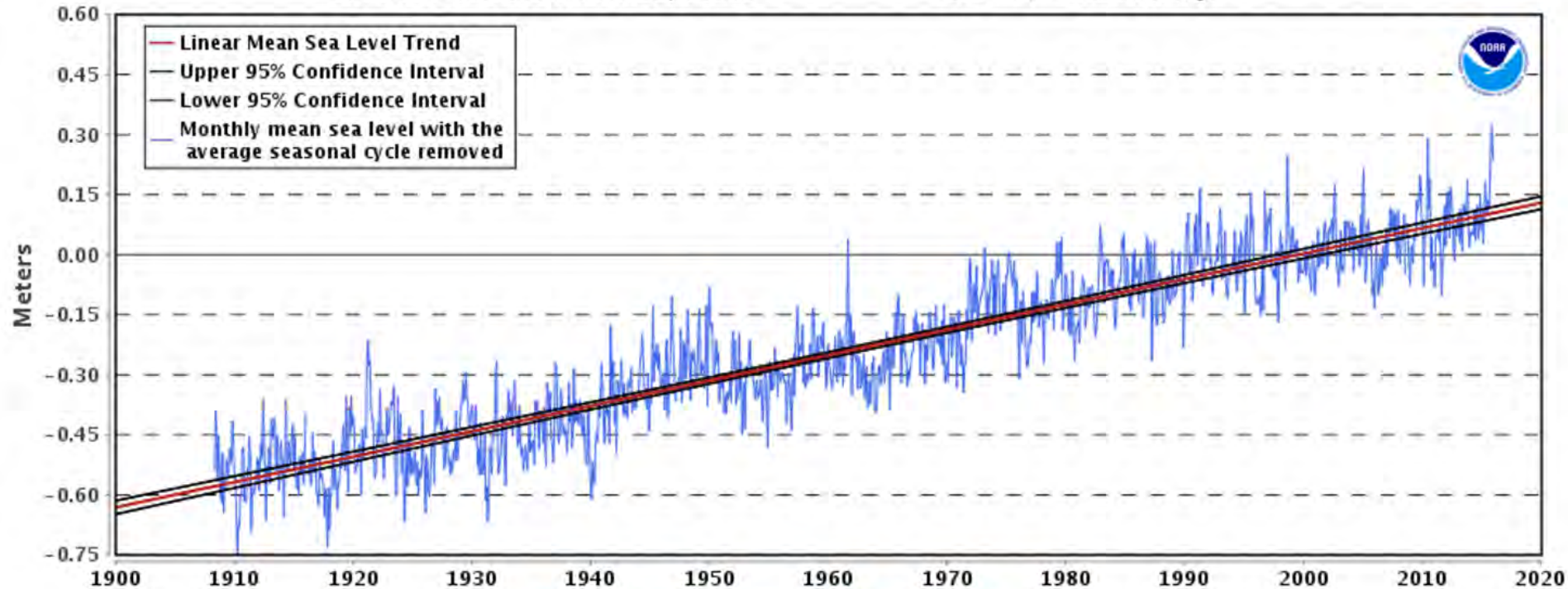


Sea Level Trend Galveston Pier 21

Mean Sea Level Trend 8771450 Galveston Pier 21, Texas

8771450 Galveston Pier 21, Texas

6.34 +/- 0.24 mm/yr



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The mean sea level trend is 6.34 millimeters/year with a 95% confidence interval of +/- 0.24 mm/yr based on monthly mean sea level data from 1908 to 2014 which is equivalent to a change of 2.08 feet in 100 years.