



NEEL-SCHAFFER

Solutions you can build upon

Slidell Breakwater Design

June 21, 2023

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Coastal Science & Engineering Project Manager





Data Collection - Underway

- a) Survey
 - a) Field work completed
 - b) Draft deliverables in development
 - c) Draft Survey drawings in QA/QC and Independent Review
 - d) All Survey deliverables scheduled for Completion July 2023
- b) Geotechnical
 - a) Field work completed
 - b) Lab Analysis underway
 - c) Geotechnical Engineering and Reporting scheduled for Completion Early Sept. 2023

Coastal Design Modeling and Preliminary Design Underway

Overall Project Schedule

- NTP – 04/10/2023

Data Collection and Design Modeling

- Data Collection – Sept. 2023
 - Survey
 - Geotechnical Analysis
- Coastal Design Modeling – Oct. 2023

Engineering and Design

- 30% Design & Permit Application Submittal – Feb. 2024
- 60% Design Deliverables – Aug 2024
- 95% & Final (IFB) Design Deliverables – Jan. 2025*
 - Construction Documents (Plans & Specifications)

Construction Phase

- Project Construction Bid Advertisement – Feb. 2025*

*Contingent on Receipt of Permit