Taylor Engineering’s Waterfront team is comprised of licensed engineers with advanced degrees and specialization in marine structures, dredging engineering and design, harbor engineering, and waterfront site and recreation design. Clients include port authorities, inland navigation districts, energy companies, developers, water management districts, state and federal agencies, and local governments. Services range from conceptual design through construction phase engineering.

**Specialties:**
- Marine Structures
  - Seawalls, bulkheads, and shoreline promenades
  - Boardwalks, docks, and piers
  - Boat ramps, marine launch facilities, and seaplane ramps
  - Jetties, groins, breakwaters, revetments, and shoreline stabilization
- Dredging Engineering and Design
  - Dredging for navigation, restoration, and maintenance
  - Dredged material management
  - Alternative and beneficial uses of dredged material
- Harbor Engineering
  - Marine terminals, piers, and wharves
  - Mooring and berthing analyses
  - Port planning and redevelopment
- Waterfront Site and Recreation Design
  - Mooring fields
  - Snorkeling and swimming areas
  - Waterfront access improvements and amenities
- Dredging operations efficiency evaluations
- Open-water capping of contaminated sediments
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