

RACE COASTAL ENGINEERING: RESIDENTIAL SERVICES

There is nothing quite like coastal living. Along with the beauty and serenity offered by living near the water, your waterfront home requires more frequent maintenance and upgrades to help future-proof your property from storms and flooding. On top of all of that, the regulatory requirements for docks, beach access and shoreline structures are more stringent than ever. It's not always easy to know where to start, but we can help you navigate through the decision making process.

Race Coastal Engineering provides an unparalleled combination of coastal, structural, and geotechnical expertise. Through our singular focus on waterfront projects, RACE is committed to delivering successful, innovative and resilient engineering solutions with our full-range of professional services.









RACE Coastal Engineering was founded in 1999 with the single purpose of providing specialty coastal engineering consultation and design to clients throughout the Northeast. These services have included more than 1,500 waterfront projects over the past 20 years.

RACE brings a holistic approach to projects using our in-house coastal, geotechnical and structural expertise along with our extensive regulatory and construction phase experience to effectively address every facet of a project.

Our Residential Services:

- · Existing Condition Assessment
- Rehabilitation of Existing Structures
- Planning and Design of New Structures
 - Piers
 - Docks
 - Boat Lifts
 - · Beach Access Stairs / Structures
 - · Bulkheads and Seawalls
 - Buildings in Flood Zones

- Flood Zone Compliance Design
- Beach / Dune Nourishment
- · Flood Zone Mapping
- Coastal Modeling / Sea Level Rise Analysis
- Living Shorelines
- Wave Runup and Overtopping Analyses
- · Federal, State and Local Permitting
- · Construction Bid Documents
- · Construction Administration

THE RACE DIFFERENCE

- Sole Focus on Waterfront Projects
- Specialized Coastal Engineering Experience
- Recognized Experts by CTDEEP and USACE
- Local and Responsive



LEARN MORE ABOUT RACE COASTAL ENGINEERING BY CONTACTING US TODAY. (203) 377-0663 | INFO@RACECOASTAL.COM