Orion Marine Group is a leading heavy civil marine contractor headquartered in Houston, Texas. We offer a wide range of services and turnkey solutions in marine construction, design, and specialty services on, over, and under the water throughout the continental United States, Alaska, Canada, and the Caribbean Basin.





SAFETY SERVICES INVESTORS CAREERS ABOUT CONTACT

**Marine Environmental Structures** 

Services | Transportation | Pipeline | Environmental | Dredging | Specialty



design through delivery, including shoreline protection, wetland creation, erosion control, and environmental remediation. Our long history of on-time completions and excellent safety record are benchmarks of Orion Marine Group customer satisfaction.

Our collective industry experience leaves us uniquely qualified to address environmental structure projects from

Capabilities Shoreline Protection Wetlands Creation **Erosion Control** 

**Environmental Remediation** Concrete Mattress Installation

Levee installation

GeoTube® Installation Sea-Grass Bed Creation

# **Project Highlights**



**Bonita Beach Renourishment** a Springs, Flori Placed over 450,000 cu yds of material along 5,800 feet of beach front property for Lee County.



**Custom Plywood Remedial Action** Phase II Anacortes, Washington

Mechanical dredging and upland disposal of contaminated sediment.



Environmental Mitigation, Intra Coastal Waterway Ft. Pierce, Florida Clear/grade land, plant new native vegetation to create natural habitat areas. Mitigation for 2

**Bird Island Creation** 

Florida DOT bridge projects crossing waterway



**Beach Renourishment** Indian Shores Beach, Florida

Dredge/place 120,000 cu vds of sand via conveyor system. Conveyor engineered by Orion Marine Group subsidiary Misener Marine



Pump sand from U.S. Army Corps of Engineers spoil area to create island habitat for birds.



**CIAP Lake Leary Marsh Creation** Marsh creation project that will raise 87 acres approx. 3 feet to facilitate shoreline stabilization

for the Delacroix, LA community.



Houston, Te Construct sheet pile stabilization wall to provide erosion protection.

Bayou

protection.

Intake Erosion Protection, Buffalo



**Unalakleet Erosion Control** 



Beneficial Use Site Creation, Gulf **Intracoastal Waterway** n Antonio Bay, Texa

Construct GeoTube-contained beneficial use



Installation of scour protection.

Construction

aca Bay, Texa



site for dredged material. **Flood Control** 

Install complex arrangement of cellular concrete mattresses for optimal flood control and erosion



Construct 1 million cu yds of compacted levees using 200,000+ T of rip-rap to provide erosion protection.

**Environmental Mitigation, Levee** 

most exacting customer specifications. We work collaboratively with customers to create solutions that achieve not only their immediate goals, but bring long-term value to their investment.

Orion Marine Group offers a comprehensive range of end-to-end services and custom turnkey solutions to meet even the





ORION

SAFETY SERVICES INVESTORS CAREERS ABOUT CONTACT

# Orion Marine Group owns, operates, and maintains a fleet of more than 400 pieces of specialized marine equipment. This ensures the right equipment is available and operating at peak efficiency whenever and wherever there's a job to be done.

**Spud Barges** Orion Marine Group operates over 60 spud barges. These floating platforms, together vith a crawler crane, are a model of efficiency and a go-to solution for shallow water

projects.





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# emission dredge able to operate on 100% onshore power. This makes it ideally suited to environmentally sensitive projects.

ince accuracy in real-time. Our fleet also includes a fi

**Tug and Push Boats** 

Our fleet of more than 60 boats provides total operations support, delivering a full spectrum of in-house tug and push capabilities that ensure the right equipment gets to the job site at the right time.



Orion Marine Group offers a comprehensive range of services and custom turnkey solutions to meet even the most exacting customer specifications. We work collaboratively with customers to create solutions that achieve not only their

immediate goals, but bring long-term value to their investment.