

U.S. Coast Guard Siuslaw River, Florence, WA

Aids to Navigation (AtoN) repair.

Project Overview

Sustainable Group key personnel performed on-site construction services during the repair of several Aids to Navigation (AtoN) in the Siuslaw River.

Reference

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Key Personnel Certifications

PE, LEED AP, PMP, CFM

Sustainable Group is a Service Disabled Veteran Owned Small Business Corporation.

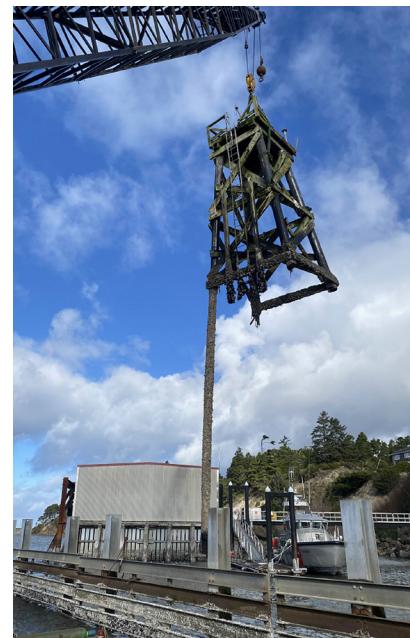
Project Description

Over the last few years, several Aids to Navigation in the Siuslaw River had suffered major damage or were missing creating a dangerous situation for the many commercial and recreational mariners transiting the waterway. This project required the provision of all labor, materials and equipment to repair eight aids under the Base Bid for this project. Specific elements of work included:

- **Siuslaw River Channel Light 13** - Remove four pile wood range structure and construct new three pile steel structure with 5'x 5' basket;
- **Siuslaw River Channel Light 14** - Recover knocked-down steel structure from subsurface and construct new three pile steel structure with 5'x 5' basket;
- **Siuslaw River Channel Light 16** - Remove day boards from existing wood pile and leave existing wood pile as is. Construct new single pile steel structure with reduced header;
- **Siuslaw River Dike Day Beacon 20** - Remove day boards from existing wood pile and leave existing wood pile as is. Construct new single pile steel structure with reduced header;



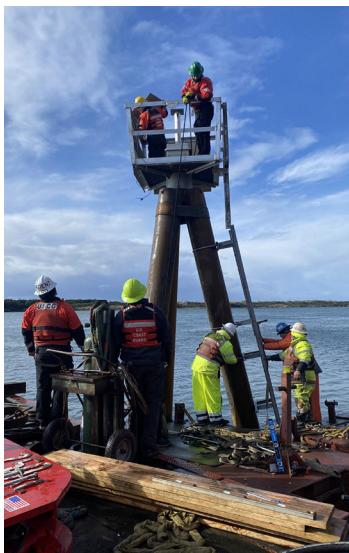
Mobilization to Siuslaw River



Light 13 structure removal



Vibratory pile driving operations



Light 13 ladder/light installation

- **Siuslaw River Dike Day Beacon 22** – Remove day boards from existing wood pile. Leave existing wood pile as is. Construct new single pile steel structure with reduced header;
- **Siuslaw River Channel Day Beacon 25** – Remove existing three pile wood structure and construct new single pile steel structure with reduced header;
- **Siuslaw River Channel Day Beacon 28** – Remove existing three pile wood structure and construct new single pile steel structure with reduced header;
- **Siuslaw River Channel Day Beacon 29** – Remove existing single pile wood structure and construct new single pile steel structure with reduced header.

Sustainable Group key personnel performed on-site construction management, field superintendence, safety oversight, and Quality Control/Quality Assurance (QA/QC) services throughout the duration of this project without any safety or quality control incidents of any kind.

About Sustainable Group

Headquartered in Moraga, California, Sustainable Group Inc. is a premier licensed General Contractor (CA #966993, HAZ) providing general construction environmental remediation, demolition, civil site development, and marine construction services. Sustainable Group also offers Leadership in Energy and Environmental Design (LEED) expertise pertaining to renewable energy and sustainable sites, as well as overall facilities management consulting services. Sustainable Group key personnel have over 26 years of experience in successfully executing projects and performing expert facilities management for multiple Federal entities including the Department of Homeland Security, Department of Veterans Affairs, Department of Defense, Department of Energy, Department of Transportation, and the Army Corps of Engineers.

Let's Discuss Your Needs

Sustainable Group will become a highly valued and trusted resource that you'll rely upon to consistently provide expert, efficient and professional construction, remediation, demolition, LEED, and facility management consulting services. Contact us at your convenience; we look forward to discussing your needs.

For more information, call us at **925-899-9721**, or email info@sustainable-group.com.