

Clover Island Shoreline Improvements

Kennewick,
Washington



Clover Island, connected by a land causeway and adjacent to the famous landmark Ed Hendler Bridge, is located off the shoreline of the Columbia River in the City of Kennewick, Washington. The island encompasses approximately 16 acres of land and is currently home to numerous businesses including a hotel, restaurants, office buildings, marina facilities and the Coast Guard.

Over the past 100 years, the island has experienced several land modifications. The intent of the shoreline improvement is to capitalize on the cultural, historical and recreational values of this special place



by creating a heightened and memorable 'shoreline experience' for tourists, the surrounding community, and the business and recreational users that visit the island by vehicles, cycling, walking or boat.

HDJ is taking special consideration to protect the environmentally sensitive shoreline. Bioengineering methods will be set in place to contain erosive action from the river's current. An intense native planting approach will encourage protection of habitat, both fish and upland species.

Proposed site features will be installed in conjunction with a new lighting network and a signage system that explains some of the key cultural and historical experiences of Clover Island.

SERVICES

- Civil Engineering
- Landscape Architecture
- Geotechnical Engineering
- Land Survey

DESIGN FEATURES

- Enhanced Shoreline Experience for Pedestrians, Outdoor Restaurateurs, Boaters, Tourists and Community at Large
- Causeway Entrance Feature
- ADA Accessible Paths
- Fishing Piers
- Viewpoint Structures
- New Access to Boat Ramp
- Public and Private Outdoor Plazas and Courtyards
- Bioengineering for Containment of Erosive Action from the Columbia's Current

AWARDS

2010 Winner - Building Industry Association of Clark County - **Best Community Improvement Project**