

PROJECT: WATERWAY & BEACH IMPROVEMENTS

LOCATION

- Lochhaven Community on Northshore Road

PROJECT INFORMATION

This project will stabilize 1844 linear feet of shoreline surrounding the Hermitage Museum in the Lochhaven community. The improvement is intended to prevent loss of private property, establish habitat for native wildlife and enhance the visual aesthetic of the community.

SCOPE OF WORK

- Restore approximately 3.02 acres of wetland marsh.
- Restore approximately 1.44 acres of oyster reef off the southern shoreline of the Hermitage Museum.

PROJECT STATUS

COMPLETE

PROJECT SCHEDULE

Start date: August 2017
Completion date: Late June 2019

PROJECT COST

\$1,532,921

POLLUTANT REMOVAL (LBS/YEAR)

- Phosphorous: 9.83
- Nitrogen: 38.84
- Sediment: 1,201

COST EFFECTIVENESS (\$/LB)

- Phosphorous: \$50,329
- Nitrogen: \$12,738
- Sediment: \$412

CIVIC LEAGUE/TASK FORCE

- Lochhaven Civic League
- Ward 1
- Superward 6

PROJECT CONTACTS

PROJECT MANAGER

C.W. Gaskill, Public Works
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DESIGN ARCHITECT/ENGINEER

Brown & Caldwell

CONSTRUCTION CONTRACTOR

Environmental Quality Resources, LLC
(EQR)

CONSTRUCTION INSPECTORS

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