

# HIGHLAND PARK LIVING SHORELINE

## LOCATION

Colley Bay along 51st Street between Colley Ave. and Killiam Ave.

## PROJECT INFORMATION

This project will stabilize approximately 300 linear feet of badly eroding bank on Colley Bay. It will include the removal of rock rubble, placement of sand fill and planting of wetland species. It will also include an installation of an oyster castle sill. Marsh grasses will be installed behind the sill, and native wildflowers, grasses, trees, and shrubs will be planted on the slopes above the newly constructed marsh.

## SCOPE OF WORK

Restore approximately .05 acres of tidal marsh.

## PROJECT STATUS:

**UNDER CONSTRUCTION**

## PROJECT SCHEDULE

**Start Date: Fall 2024**

**Completion Date: Winter 2024**

## PROJECT COST

\$378,550

## POLLUTANT REMOVAL (LBS/YR)

- Phosphorous: 9.93
- Nitrogen: 18.33
- Sediment: 16,205

## COST EFFECTIVENESS (\$/LB)

- Phosphorous: \$38,121
- Nitrogen: \$20,651
- Sediment: \$23.36

## NEIGHBORHOOD CIVIC LEAGUE

- Highland Park
- Ward 2
- Superward 6



Project No. 22284 | Updated September 1, 2024

THE CITY OF  
**NORFOLK**  
PUBLIC WORKS

### PROJECT MANAGER

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### DESIGN ARCHITECT/ENGINEER

WRA, LLP

### CONSTRUCTION COMPANY

Carolina Marine