HAGUE STORMWATER WETLAND

LOCATION
W. Brambleton Avenue and Colley Avenue

PROJECT INFORMATION
This project will construct a basin in a low lying open space area as part of a larger restoration of the Hague Watershed. The stormwater wetland will improve water quality, stabilize eroding banks, establish a habitat for native wildlife and enhance the overall visual aesthetic of the community.

SCOPE OF WORK
- Design and construction of wetland islands with outfall riser, shallow and deep pools.
- Design and construction of footpath, ornamental trees and shrubs.

PROJECT STATUS:
Under Construction

PROJECT SCHEDULE
Start Date: Late 2020
Completion Date: Mid 2022

PROJECT COST
$836,671

POLLUTANT REMOVAL (LBS/YEAR)
- Phosphorous: 17.7
- Nitrogen: 92.84
- Sediment: 4,303

COST EFFECTIVENESS ($/LB)
- Phosphorous: $35,732
- Nitrogen: $6,812
- Sediment: $147

CIVIC LEAGUE/TASK FORCE
- Ghent Square Civic League

Project No. 17028 | Updated June 8, 2022

CONSTRUCTION INSPECTOR
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CONSTRUCTION CONTRACTOR
Carolina Marine Structures

DESIGN ARCHITECT/ENGINEER
Moffatt & Nichol