LOCATION
Kempsville Road

PROJECT INFORMATION
This project will upgrade a former drinking water reservoir to a storm water retention pond. The project 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
• Clearing mud, weeds, and rubbish from pond bed
• Installation of wetland benches, buffer plantings, aeration, and forebays

PROJECT STATUS
COMPLETE

PROJECT SCHEDULE
Start date: Mid 2018
Completion date: Mid 2020

PROJECT COST
$2,178,281

POLLUTANT REMOVAL (LBS/YEAR)
• Phosphorous: 477.5
• Nitrogen: 1719.14
• Sediment: 63,464.85

COST EFFECTIVENESS ($/LB)
• Phosphorous: $4,405
• Nitrogen: $1,223
• Sediment: $33

CIVIC LEAGUE/TASK FORCE
• Lake Taylor Civic League
• Hollywood Homes/Maple Hall Civic League
• Ward 4
• Superward 7