LOCATION
• 1374 Roberts Road

PROJECT INFORMATION
This project will upgrade the existing pond to a Virginia DEQ Level II 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
• Completed

PROJECT SCHEDULE
Start date: November 2018
Completion date: Fall 2019

PROJECT COST
$549,739

POLLUTANT REMOVAL (LBS/YEAR)
• Phosphorous: 21.22
• Nitrogen: 62.81
• Sediment: 1,576

COST EFFECTIVENESS ($/LB)
• Phosphorous: $22,875
• Nitrogen: $7,728
• Sediment: $308

CIVIC LEAGUE/TASK FORCE
• Broad Creek Civic League
• Ward 3
• Superward 7

(Click image to enlarge)