

Knitting Mill Creek Living Shoreline

Project Narrative:

The project will stabilize the shoreline on Knitting Mill Creek in the Colonial Place neighborhood. 0.35 acres of wetland marsh will be restored.

Co-benefits: Water quality improvement, protecting public infrastructure, establishing habitat for native wildlife, and improving community aesthetics.

PROJECT STATUS: Complete Spring 2018

LOCATION: Mayflower Road and New Jersey Avenue

COMMUNITY CONNECTION:

Civic League: Riverview / Colonial Place

Ward/Super Ward: 2/6

Pollutant Removal (lbs/year):

Phosphorous: 1.96

Nitrogen: 32.14

Sediment: 12,844

Cost Effectiveness (\$/lb)

Phosphorous: \$324,660

Nitrogen: \$19,799

Sediment: \$50



PROJECT MANAGER: C.W. Gaskill
757-823-4006