

Knitting Mill Creek Living Shoreline

Project Narrative:

The project will stabilize 550 LF of 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: Completed in 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: 6.4

Nitrogen: 38.43

Sediment: 24,121.6

Cost Effectiveness (\$/lb)

Phosphorous: \$132,951

Nitrogen: \$22,148

Sediment: \$35



PROJECT MANAGER: C.W. Gaskill

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