The project stabilized a short section of urban stream. Natural channel design techniques were applied, including bank stabilization, log vanes, and re-establishment of wetland vegetation.

Co-benefits: Water quality improvement, reducing flooding and stabilized an eroding channel to avoid private property loss.

**PROJECT STATUS:** Completed in Spring 2017

**LOCATION:** Kenmore Drive between Virginian Drive and Suburban Parkway

**COMMUNITY CONNECTION:**
Civic League: Suburban Acres
Ward/Super Ward: 2 / 6

**Pollutant Removal (lbs/year):**
Phosphorous: 33.6
Nitrogen: 37.1
Sediment: 7,488

**Cost Effectiveness ($/lb):**
Phosphorous: $12,589
Nitrogen: $11,401
Sediment: $47

**PROJECT MANAGER:** C.W. Gaskill
757-823-4006
Parkdale Stream Restoration

2015: Before Construction - Two Eroded Channels

2018: After Construction - Single Restored Channel
Parkdale Stream Restoration

Before Construction

After Construction