

**CASTLE SHANNON TMDL PLAN IMPLEMENTATION
GRANT DOCUMENT NO. C990002978
CASTLE SHANNON BOROUGH, ALLEGHENY COUNTY, PA**

PROJECT DESCRIPTION

As required by its Municipal Separate Storm Sewer Permit, Castle Shannon Borough implemented its Total Maximum Daily Load Plan to reduce the sediment loading reaching the Waters of the Commonwealth.

PROJECT GOALS

To reduce the sediment loading as required by the MS4 Permit. The project is located within the Sawmill Run watershed.

PROJECT RESULTS

The project has a sediment reduction of approximately 33,350 lbs./yr.

PICTURES



PROJECT COSTS

The project construction costs are noted below:

\$119,258.91 (\$108,000.00 – Growing Greener)

LESSONS LEARNED

Coordination amongst the private property owners was critical in access to complete the project.

PARTNERS

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