Poplar Street Storm Sewer Project

Why It Matters

Project Overview: 370 feet of 36-inch pipe to divert stormwater from the combined sewer system directly to Bells Run.

Community and Env. Benefits: Controls sewer overflows and backups in the region by removing 50 Million Gallons from the sanitary sewer system.

Cost-Savings Approach: Green Tree ended up paying $41k for a project initially estimated to cost over $500k. The collaborative environment between the Borough, PennDOT, and ALCOSAN resulted in a win-win-win.

Green Tree Borough
Poplar Street Storm Sewer Project

PROJECT TEAM

Green Tree Borough
Design, Modeling, Project Management

PennDOT
Street Restoration

ALCOSAN
Project Funding and Support

This project will be recognized during the Engineers Awards Banquet on Saturday February 15, 2020.

Come and celebrate our 2019 award winners. Details on our Event Calendar at http://www.asce-pgh.org/event-3588988

Joey Vallarian, Alcosan spokesman, said the Green Tree project is nonetheless a solid win for the region and represents the biggest return from GROW grants so far.

...It appears that coordination of state, municipal and regional agencies led to a healthy solution in Green Tree that saved taxpayers money. Nice to see that can still happen. – Brian O’Neill, Pittsburgh Post-Gazette 01/27/19