

- **Owner:**
City of St. Marys
- **Services:**
 - Wetland Delineation
 - Waterway Obstruction
 - Encroachment Permitting
- **Year Completed:**
Design: 2017



East Eschbach Road Culvert Replacement

City of St. Marys, East Eschbach Road, Elk County, PA

Stahl Sheaffer assisted the City of St. Marys with the design and replacement of an existing corrugated metal culvert under East Eschbach Road. The culvert was deteriorating and would be losing structural stability in the future. Services provided included wetland delineation, culvert sizing, and securing a PA DEP Obstruction and Encroachment General Permit 7 for a Minor Road Crossing. No wetlands were identified within the project area. Due to the presence of existing utilities and multiple roadway intersection near this crossing, a larger culvert was not feasible. Stahl Sheaffer specified adequate scour and outlet protection to allow the roadway to safely overtop during flood events.

