

Project Profile

Horizontal Directional Drilling

Completion Date

July 2016

Installation Methods:

Horizontal Directional Drilling

Markets Served:

Communication, Commercial & Building

Project: CASD Carlisle Area School District Fiber Optic Cable Install

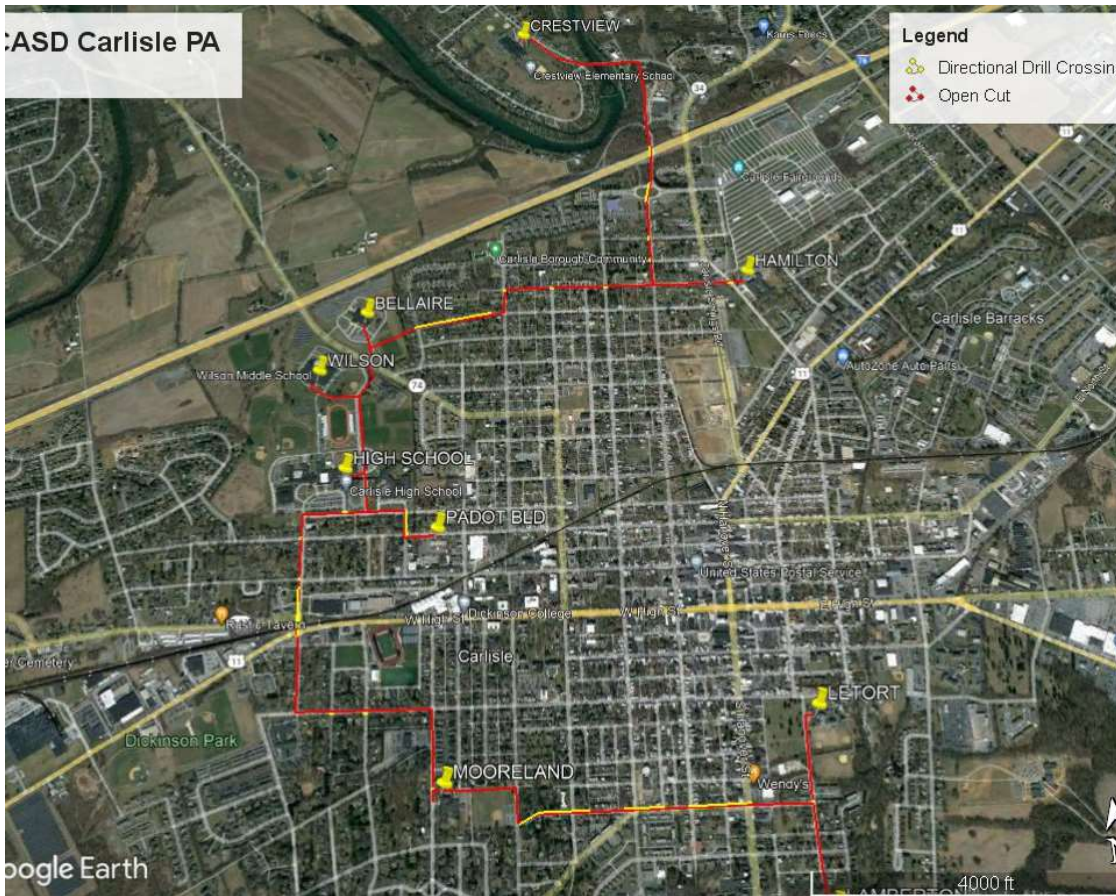
Location: Carlisle, PA

Project Details:

CASD consisted of installation of 5,000 feet of 2" diameter HDPE conduit through downtown and surrounding areas of Carlisle via horizontal directional drilling. 950 LF of 2" HDPE was drilled under the PA Turnpike. 300 feet of 4" steel casing was drilled under an existing Norfolk Southern Railway. A 72-strand fiber optic cable was installed through the HDPE conduits.

Final Product: 29,700 feet of fiber optic cable via directional drilling and open cut.

Geology: Limestone



Owner:

Carlisle Area School District

Engineer:

Barton Loguidice (B&L)

Contractor:

Shiloh Paving and Excavating

For More Information:

Tom Rice - Project Manager - 717-854-2641 ext. 225
 Reference Job # 1527449