



FAYETTEVILLE-NESHANNOCK FALLS ROAD - WILMINGTON, PA

PROJECT DESCRIPTION

Wilmington Township is a rural community that has a large Amish population. **Horse and buggy traffic caused extreme rutting** where the horseshoes and metal wheels hit the pavement. A small test section of FORTA*fied*[®] asphalt was placed in one lane of a severely rutted road. The other lane was paved without fiber, used as a control section, and then both lanes were covered with tar and chip. Township officials hoped to see a decrease in rutting by using FORTA-FI[®].

UPDATE

The roadway was surveyed, 5 years later, in July 2017. **The side of the road paved with FORTA-FI[®] had a decrease in rut depth from 60%-80% when compared to the side without the fiber.**

KEY POINTS

- Extended Pavement Life
- Reduced Rutting
- Reduced Cracking

DETAILS

Date: July 2012

Location: Wilmington, PA

Tonnage: 40

Fiber: FORTA-FI[®]

Contact us for more details