

French Creek Road

5-year update

Date: 2018

Location:

LeBoeuf Township, PA

Advantage:

Cost Effective



2023

Technical Specifications

Fiber Reinforcement: Pave-Aid[™]

Fiber Addition Method: FORTA[®] Voyager

Mix Design: 100% RAP

Mix Temperature: Cold

Thickness: 3"



2018

Pennsylvania Department of Transportation (PennDOT) used **Pave-Aid**, a polyamide FORTA fiber blend, to reinforce a 100% Recycled Asphalt Pavement (RAP) road in LeBoeuf Township, Erie County. For this project, a cold mix, direct overlay was constructed using the **Voyager Fiber Feeder**. By adding Pave-Aid to the asphalt, they are expecting to see a reduction in cracking and rutting.

UPDATE

After 5 years, this 100% RAP roadway has benefitted from the reinforcement of **Pave-Aid** and is showing **minimal pavement distress**.



Before

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