

Ridge Road Mount Holly Springs Borough

\$ 100,000	Dirt & Gravel Roads Grant
\$ 33,671.43	In-Kind – Mt. Holly Springs Borough
\$ 99,573.25	DCNR Contribution to Mt. Holly
\$ 180,000	DCNR Contribution to South Middleton & Dickinson Township
\$ 233,244.68	Mt. Holly Total Project Value

Summary:

Drainage improvements on the Mount Holly Springs portion (3,775 ft) of Ridge Road included the installation of 11 new cross pipes and the replacement 14 existing pipes. Cross pipes will keep the water off the road, helping to prevent the road surface from deteriorating.

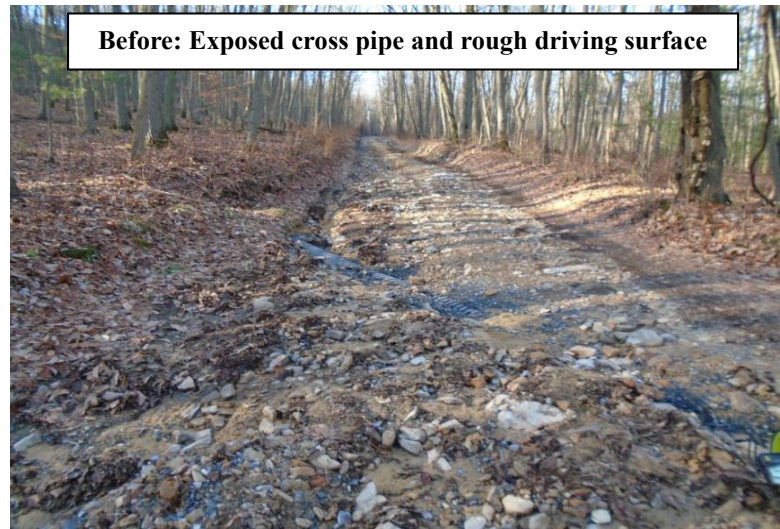
Details:

Mt. Holly Springs Borough provided and placed 576 tons of millings to make a drivable road base for construction. The borough's portion of Ridge Road received 3,950 tons of shale placed by both Affordable Excavating, Inc. and Scott's Hauling. Funding for the shale was provided by the Dirt & Gravel Roads program and DCNR.

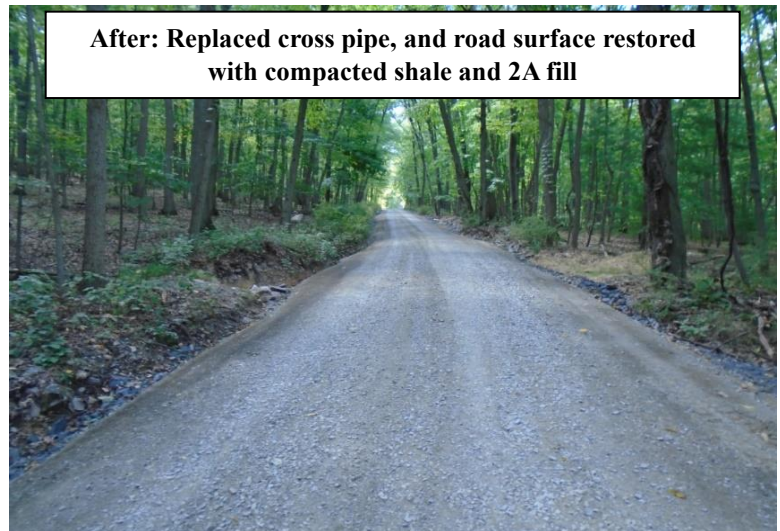
After the shale was placed and compacted, DCNR contracted Pennsy Supply to top the road with 1,540 tons of 2A.

Future Work:

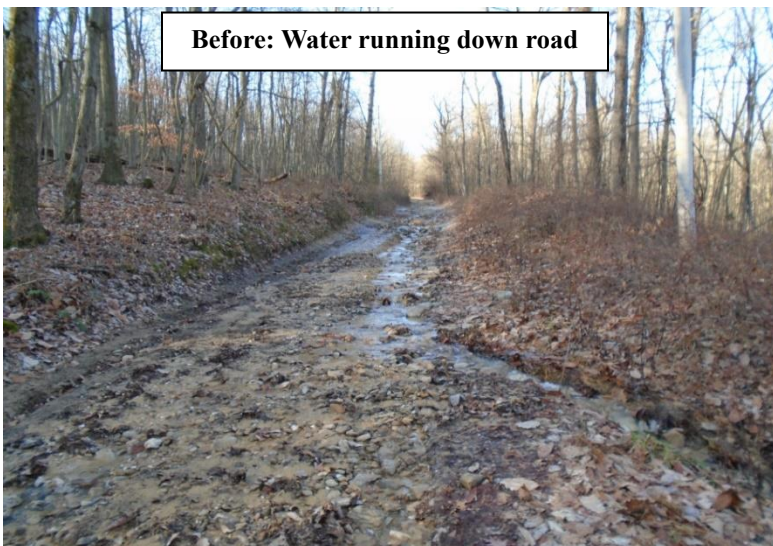
The borough plans to install an underdrain system to capture water along a roadside ditch and outlet the water to a pipe. Other future work includes placing driving surface aggregate (DSA).



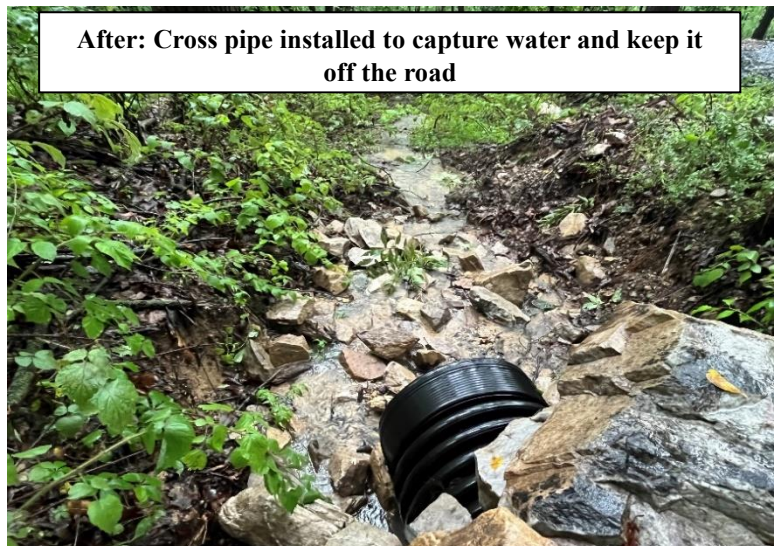
Before: Exposed cross pipe and rough driving surface



After: Replaced cross pipe, and road surface restored with compacted shale and 2A fill



Before: Water running down road



After: Cross pipe installed to capture water and keep it off the road



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