

PROPOSED PROJECT OVERVIEW

PennDOT is proposing a project that consists of two intersection safety improvements. This first is at the intersection of SR 196 (Sterling Road) and Pine Hill Road, and the second is at the intersection of SR 196 (Sterling Road) and T-589 (Green Road). The project is located in Mount Pocono Borough and Coolbaugh Township, Monroe County, PA. The Intersection Safety Improvements are as follows:

Pine Hill Road Intersection:

- Add a 250' southbound right turn lane on SR 196.
- Add 100' eastbound left turn lane on Pine Hill Road.
- Increase shoulder width on SR 196 from 3' to 8'.
- Improved turning radii at all four corners of the intersection.

T-589 (Green Road) Intersection:

- Add a 75' southbound right turn lane on SR 196.
- Add a 75' northbound left turn lane on SR 196.
- Increase SR 196 shoulder width from 3' to 8' on the left, and 3' to 6' on the right.
- Improved turning radii at the two corners of the intersection.
- Cross slope and superelevation correction to bring a substandard horizontal curve up to standard.

The typical section for the existing two-lane SR 196 (Sterling Road) will be widened to provide additional turn lanes and widened shoulders as described above. The widened roadway section will consist of two 11' travel lanes and 11' turn lanes with 6' to 8' shoulders on each side. The center portion of the existing roadway will receive mill and pave, and full depth widening will be required to accommodate the additional lane. The existing cross slopes on SR 196 (Sterling Road) will be improved to 2.00% in both the mill and pave and widened turn lane areas. The proposed shoulders will be sloped at 6.00%. The typical section will narrow back to two 11' lanes at the ends of the project with shoulder widths matching the existing widths. The proposed cross slopes will be transitioned to match the existing cross slopes.

PROJECT INFORMATION

County: Monroe County
Municipality: Mount Pocono Borough and Coolbaugh Township

*SR 0196 Section 01S Sterling Rd. Safety Improvement Project
Mount Pocono Borough and Coolbaugh Township, Monroe County*

Project: Safety Improvement

Designer: Larson Design Group
1000 Commerce Park Drive, Suite 201
Williamsport, PA 17701

Project Contact: Brad James, PE, CBSI
570-651-1568; bjames@larsondesigngroup.com

Project Manager: Consultant Project Manager

Project Contact: Kristian Bellotti, PE
215-592-4200; c-kbellott@pa.gov