

**SR 0896, Section SIP
Safety Improvement Project
Project Description**

This project involves five miles of safety improvements along the State Route 0896 corridor from just south of Chambers Rock Road to Cobblers Lane. The project is located in London Britain, Franklin and New London Townships, Chester County.

The majority of the project is mill and overlay with adjustment of pavement cross slopes to meet current design criteria and minor shoulder widening where necessary to provide minimum four-foot shoulders. Sections of roadway with significant accident trends will be reconstructed with full depth pavement. Signing, pavement markings, delineators, and rumble strips will be installed for the entire length of the project.

The proposed safety improvements include:

- a) Installation of a southbound left turn lane on SR 0896 at Chambers Rock Road through full-depth reconstruction
- b) Realignment of SR 0896 through the intersection with London Tract Road and Strickersville Road
- c) Drainage improvements north of Indiantown Road
- d) Lower the vertical crest south of Good Hope Road (SR 3009) through full-depth reconstruction
- e) Realignment of Good Hope Road (SR 3009) to form a t-intersection with SR 0896 through full-depth reconstruction
- f) Realignment of Appleton Road (SR 3007) as a t-intersection with all-way stop control
- g) Drainage improvements north of Parsons Road/Kimbelot Lane
- h) Construct a roundabout at the SR 0896 and SR 0841 intersection
- i) Lower the vertical crest between SR 0841 and Den Road through full depth pavement reconstruction
- j) Lower the vertical crests north and south of Scotts Glen Road through full depth pavement reconstruction
- k) Drainage improvements between Den Road and Pennbrook Drive
- l) Realignment of the horizontal curve and lower the vertical crest north of Pennbrook Drive / Walnut Glen Road through full depth reconstruction
- m) Lower the vertical crest at the New London/Franklin Township Line through full depth pavement reconstruction
- n) Installation of left turn lanes in both directions at Hess Mill Road / Mill House Drive