

NORTHERN REGION JOINT MUNICIPAL COMPREHENSIVE PLAN

ROAD NAME: York Road (SR-4035)
MUNICIPALITY: Monaghan Township

York Road (SR-4035) is a two-lane collector roadway located in Monaghan Township. The roadway is approximately 4 miles in length and runs in a north-south orientation between the York-Cumberland County line and the Monaghan-Warrington Township line. The roadway provides a winding alignment, rolling topography, narrow travel lanes, narrow shoulders, and an average pavement cross-section of 18 to 20 feet. The posted speed limit varies from 35 to 45 MPH. Average daily traffic volumes range from 1,754 vehicles per day south of Siddonsburg Road to 5,894 vehicles per day between Siddonsburg Road and the County line.

The crash history for York Road reports a total of 52 crashes during the 5-year period from 1995 through 1999. This equates to a crash exposure rate of 2.38 crashes per million vehicle miles traveled, substantially exceeding the statewide average crash rate for roadways of similar character (1.53 crashes per million vehicle miles traveled) and suggesting potential safety issues. Specific locations of high crash occurrence included the section from the Township line to Ridge Road (15 crashes) and the Siddonsburg Road intersection (7 crashes).

Field observations and discussions with Monaghan Township personnel identified the following roadway deficiencies on York Road:

- Narrow Shoulders (0 to 1 foot width);
- Cracked Pavement and Potholes;
- Deficient Guiderail;
- Poor Sign Conditions;
- Open Culvert Locations;
- Crash History at Frog Pond.

