

## NORTHERN REGION JOINT MUNICIPAL COMPREHENSIVE PLAN

**ROAD NAME:** Lewisberry Road (SR-4022)  
**MUNICIPALITY:** Monaghan Township

Lewisberry Road (SR-4022) is a two-lane collector roadway located in Monaghan Township. The roadway is approximately 2 miles in length and runs in an east-west orientation between the York-Cumberland County line and the Monaghan-Fairview Township line. The roadway provides a winding alignment, rolling topography, narrow travel lanes, narrow shoulders, and an average pavement cross-section of 22 to 30 feet. The posted speed limit is 40 MPH. Average daily traffic volumes range from 883 vehicles per day on the bridge over Pippins Run to 876 vehicles per day between Siddonsburg Road (SR 4028) and Andersontown Road (SR 4033).

The crash history for Lewisberry Road reveals a total of 12 crashes during the 5-year period from 1995 through 1999. This total equates to a crash exposure rate of 3.81 crashes per million vehicle miles traveled, exceeding the statewide average crash rate for roadways of similar character (2.65 crashes per million vehicle miles traveled) and suggesting potential safety issues. A specific location of a high crash occurrence is from Siddonsburg Road to Andersontown Road (11 crashes).

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

- Poor Pavement Condition;
- Narrow Shoulders (0 – 1 feet);

