



UPPER MORELAND POLICE

Byberry Road

Speed Study August 2020

Initial Complaint:

A resident reported that vehicles speed near the intersection of Byberry Road and Betz Road.

Description of Area:

The studied portion of Byberry Road is a State Route (SR 2009) that is located in the Hatboro section of Upper Moreland Township. This section of roadway runs east and west and is lined by residential houses and businesses. Sidewalks are present on the north and south side of the 35 MPH restricted roadway. Betz Road is accessed from Byberry Road and leads to the residential neighborhood commonly referred to as "Dawson Manor."

Data Gathering Method:

Speed/volume counters were placed on Byberry Road near Betz Road and in front of 2815 Byberry Road for a period of 7-days. Crash data was gathered and evaluated for a 5-year period.

Hazardous Factors:

Evaluating the speed of vehicles, the volume of traffic, and the total number of crashes assists in determining the level of response necessary to address the public safety concern.

The speed of vehicles using this section of Byberry Road indicated that 1.45% of vehicles met the threshold for enforcement. The 85th percentile speed for vehicles on this section of Byberry Road was 39.55 MPH.

During the study period, an average of 4,989 vehicles traveled on this section of Byberry Road per day.

A 5-year review of crash data showed that only one crash occurred at the intersection of Byberry Road and Betz Road during that period.

Analysis:

At this time, speeding is not an issue on this section of Byberry Road. The average speed is 32.85 MPH, which is below the posted speed limit. Based on the speed analysis and crash data, the roadway's speed restriction is appropriately posted.



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Response:

This location does not require enhanced patrol at this time.