



## UPPER MORELAND POLICE

### Lookout Lane

### Speed Study February 2020

#### ***Initial Complaint:***

A resident contact the Traffic Safety Unit at the Upper Moreland Township Police Department with a speeding concern on Lookout Lane.

#### ***Description of Area:***

Lookout Lane is a residential street that connects Greyhorse Road to Red Barn Road. Residential homes and sidewalks line both sides of the roadway. The roadway is wide enough to accommodate on-street parking on both sides of the roadway. Lookout Lane is approximately 960-feet in length, 30-feet wide, and is oriented in the north/south directions with a 25 MPH speed restriction. Northbound Lookout Lane experiences a moderate decline.

#### ***Data Gathering Method:***

Speed/volume counters were placed in front of 176 Lookout Lane for a period of 7-days. Crash data was gathered and evaluated for a five-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 Lookout Lane during the study period indicated that 1.08% of vehicles met the threshold for enforcement. The 85<sup>th</sup> speed was 20.67 MPH.

During the study period, 1,568 vehicles traveled on Lookout Lane.

Crash reports do not indicate that there is an existing public safety hazard on this section of roadway.

#### ***Analysis:***

At this time, speeding is not an issue on Lookout Lane. The average speed is 15.74 MPH.

#### ***Response:***

This location does not require enhanced patrol at this time.