ROADWAY: 100 block Maple Ave.

SPEED SURVEY

June 2021

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on a request from Commissioner Thompson.

DESCRIPTION OF AREA: Maple Ave. is a two-lane roadway posted at 25 MPH. It is two lanes, one north and one south. It intersects Mt. Carmel Ave. to the south and Limekiln Pk. to the north. It is located in the North Hills section of Abington Township. There are residential homes on the east and west bound sides of the street.

INFORMATION GATHERING METHOD: Speed survey was conducted with a RADAR TRAFFIC COUNTER. The counter is attached to a pole and uses radar to record traffic volume and speed data. Crash data was obtained from the closest two intersections (Limekiln Pk. (north) and Mt. Carmel Ave. [south]) for the past 5 years. Crash data showed no crashes reported at either intersection over the 5-year period.

FACTORS: The speed of the vehicles using this section of Maple Ave. showed that 0.0% of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Tennis Ave. was 24 MPH. 1,007 vehicles were monitored in this survey. Enforcement rating for the area was Low.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Maple Ave. The average speed was 19 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: The TSU will utilize portable speed signs, when available, to make motorists more aware of their speed.

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