ROADWAY: 200 Block North Ave.

SPEED SURVEY
MARCH 2021

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on a complaint from a resident.

DESCRIPTION OF AREA: The 200 block of North Hills Ave. is a two lane roadway posted at 25 MPH. It intersects Limekiln Pike to the north and Chestnut Ave. to the south. It is located in the North Hills section of Abington Township. There are residential homes on the east and west sides of the street.

INFORMATION GATHERING METHOD: Speed survey was conducted with a JAMAR RADAR SPEED SURVEY BOX. This device is attached to a pole and records speeds and vehicle volumes 24/7. Crash data was obtained for the two major intersections (Limekiln Pk. to the north and Chestnut Ave. to the south) for the past 5 years. Crash data showed no reported crashes at either intersection over the past 5 years.

FACTORS: The speed of the vehicles using this section of North Hills Ave. showed that 31% of the traffic met the criteria for enforcement. The 85th percentile speed for this section of North Hills Ave. was 38 MPH. 1968 vehicles were monitored during this survey. There were 7 crashes reported at the North Hills Ave. and Limekiln Pike intersection during the past 5 years. There were no crashes reported at Chestnut Ave. None of the crashes was related to speed.

ANALYSIS: At this time, speeding rates high for enforcement on this section of North Hills Ave. The average speed was 33 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: We will continue to monitor the area and conduct enforcement details as well as put out speed signs/carts as availability permits.

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