

Abington Township Police Department

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ROADWAY: 2900 Block Susquehanna Rd.

SPEED SURVEY

MAY-JUNE 2022

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

<u>DESCRIPTION OF AREA</u>: The 2900 block of Susquehanna Rd. is a two-lane roadway posted at 35 MPH. It intersects Wilson Ave to the west and Madison Ave. to the east. It is located in the Roslyn/Ardsley section of Abington Township. There are residential homes on the north and southbound 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 (Wilson Ave. to the west and Madison Ave. to the east) for the past 5 years. Crash data showed three crashes at the Wilson Ave. and three crashes at Madison Ave. during this 5-year period. Five of the crashes were rear end crashes and one involved a deer. None of the crashes were speed related.

FACTORS: The speed of the vehicles using this section of Susquehanna Rd. showed that 4 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Susquehanna Rd. was 41.9 MPH. 32669 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding seems to be an issue on this section of Susquehanna Rd. The average speed was 36 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: A speed zone was put in and enforcement will be conducted. A speed cart/ sign will be put on the block (when available) to make motorists more aware of their speed.

Officer Al Freed, Traffic Safety Manager Traffic Safety Division (267) 536-1078 afreed@abington.org



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