

Abington Township Police Department

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ROADWAY: 1400 Block Grovania Ave.

SPEED SURVEY

August 2022

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

<u>DESCRIPTION OF AREA</u>: The 1400 block of Grovania Ave. is a two-lane roadway posted at 25 MPH. It intersects Curtis Ave. to the north and Keith Rd. to the south. It is located in the Abington 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 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 (Curtis Ave. to the north and Keith Rd. to the south) for the past 5 years. Crash data showed no crashes at either intersection during this 5-year period.

FACTORS: The speed of the vehicles using this section of Grovania Ave. showed that 0% of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Grovania Ave. was 26.9 MPH. 1066 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Grovania Ave. The average speed was 22 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: 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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