## Abington Township Police Department

1166 Old York Road, Abington, PA 19001

ROADWAY: 300 Block Edgehill Rd.

## SPEED SURVEY

APRIL 2023

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

DESCRIPTION OF AREA: The 300 block of Edgehill Rd. is a two-lane roadway posted at 35 MPH . It intersects Fairhill Ave. to the south and Hawthorne Ave. to the north. It is located in the Glenside 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 (Hawthorne Ave. to the north and Fairhill Ave. to the south) for the past 5 years. Crash data showed no reported crashes at either intersection during this 5 -year period.

FACTORS: The speed of the vehicles using this section of Edgehill Rd. showed that $1 \%$ of the traffic met the criteria for enforcement. The $85^{\text {th }}$ percentile speed for this section of Edgehill Rd. was 37.9 MPH. 42648 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Edgehill Rd. The average speed was 34 MPH . Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: No additional speed enforcement or safety enhancements are needed th this time. A speed cart will be put on the block (when available) to make motorists more aware of their speed.

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