

Abington Township Police Department

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ROADWAY: 700 Block Cedar Road

SPEED SURVEY

APRIL 2022

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

DESCRIPTION OF AREA: The 700 block of Cedar Rd. is a two-lane roadway posted at 35 MPH. It intersects Gibson Ave. to the south and Montgomery Ave. to the north. It is located in the Jenkintown 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 (Montgomery Ave. to the north and Gibson Ave. to the south) for the past 5 years. Crash data showed no crashes at the Gibson Ave. intersection and four crashes at the Montgomery Ave. intersection during this 5-year period. None of the crashes was caused by speed.

<u>FACTORS</u>: The speed of the vehicles using this section of Cedar Rd. showed that 1 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Cedar Rd. was 39 MPH. 21333 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Cedar 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 at this time. A speed cart 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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