

Abington Township Police Department

1166 Old York Road Abington, PA 19001

267-536-1100

www.abingtonpd.org

Patrick Molloy, Chief of Police

Kelley Warner, Deputy Chief

ROADWAY: 1300 block Carol Rd.

SPEED SURVEY

SEPTEMBER 2019

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on a complaint from a residents and a request by Commissioner Kline.

<u>DESCRIPTION OF AREA</u>: Carol Rd. is a two lane roadway posted at 25 MPH. It has one eastbound and one westbound lane. It intersects Warner Rd. to the west and Glenbrook Rd. to the east. It is located in the Huntingdon Valley section of Abington Township. There are residential homes on the north and south side of the street.

INFORMATION GATHERING METHOD: The speed survey was conducted using 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 intersections (Warner Rd. and Pembroke Rd.) for the past 5 years. There were no reported crashes at either intersection or on Carol Rd. during the past 5 years.

<u>FACTORS</u>: The speed of the vehicles using this section of Carol Rd.showed that 0.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Carol Rd. was 29 MPH. 142 vehicles were monitored in the survey.

ANALYSIS: At this time speeding does not seem to be an issue on this section of Carol Rd. The average speed was 18 MPH. Based on the analysis the roadway appears to be posted appropriately.

RECOMMENDATIONS: The Traffic Safety Unit will put out a speed cart/ signs based on availability.

Officer Alan Freed Traffic Safety Division (267) 536-1078

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