



Abington Township Police Department

1166 Old York Road

Abington, PA 19001

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www.abingtonpd.org

Patrick Molloy, Chief of Police

Kelley Warner, Deputy Chief

ROADWAY: 1800 Block of Guernsey Avenue

SPEED SURVEY

March 2020

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

DESCRIPTION OF AREA: The 1800 block of Guernsey Ave. is a two lane roadway posted at 25 MPH. It intersects Huntingdon Rd. to the east and Old York Rd. to the west. It is located in the Abington section of Abington Township. There are residential homes on the north and south sides of the street.

INFORMATION GATHERING METHOD: Speed survey was conducted with a JAMAR RADAR SPEED SURVEY BOX. This device is attached to a pole and records speeds and vehicle volumes 24/7. Crash data was obtained for the two major intersections (Huntingdon Rd. to the east and Old York Rd. to the west) for the past 5 years. Crash data showed one crash on Guernsey Ave. (Hit and run of parked vehicle) and no crashes at Huntingdon Rd. There were nine (9) crashes at Old York Rd. All but one crash occurred on Old York Rd. The one crash on Guernsey involved a bicyclist riding on sidewalk and failing to stop before crossing the road. None of the crashes was a result of speed.

FACTORS: The speed of the vehicles using this section of Guernsey Ave. showed that 3.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Guernsey Ave. was 30 MPH. 1942 vehicles were monitored during this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Guernsey Ave. The average speed was 26 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: We will continue to monitor the area as well as put out speed signs/carts as availability permits.

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