

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: 700 Block of Tennis Avenue

SPEED SURVEY

OCTOBER 2019

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

<u>DESCRIPTION OF AREA</u>: The 700 block of Tennis Ave. is a two lane roadway posted at 25 MPH. It has one northbound and one southbound lane. It intersects Spear Ave. to the north and Woodrow Ave. to the south. It is located in the Ardsley 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 (Spear Ave. and Woodrow Ave.) for the past 5 years. Crash data showed no crashes midblock and one crash (hit and run of parked vehicle) at the Woodrow Ave. intersection in the previous 5-year period.

FACTORS: The speed of the vehicles using this section of Tennis Ave. showed that 2.8 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Tennis Ave. was 30 MPH. 1688 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Tennis Ave. The average speed was 19 MPH. Based on the analysis; the roadway appears to be appropriately posted.

RECOMMENDATIONS: At this time enforcement does not appear to be warranted. As time and availability of equipment exists we will put a speed cart/sign on road.

Officer Al Freed, traffic Safety Manager Traffic Safety Division (267) 536-1078 afreed@abignton.org