ROADWAY: 600 Block Monroe Avenue

SPEED SURVEY

JUNE 2020

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on complaints that were received from a resident.

DESCRIPTION OF AREA: Monroe Ave. is a two-lane roadway posted at 25 MPH. It is two lanes, one north and one south. It intersects Jenkintown Rd. to the south and Woodrow 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 (Jenkintown Rd. and Woodrow Ave.) for the past 5 years. Crash data showed no crashes in the 600 block of Monroe Ave. There was one rear end crash on Jenkintown Rd. at Monroe Ave. and no reported crashes at Monroe Ave. and Woodrow Ave. over the 5-year period. The one reported crash did not have speed as a contributing factor.

FACTORS: The speed of the vehicles using this section of Monroe Ave. showed that 1.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Monroe Ave. was 30 MPH. 950 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Monroe Ave. The average speed was 25 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: The TSU will monitor the area for changes and as time and equipment are available will utilize portable speed signs to make motorists more aware of their speed.

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