ROADWAY: 2800-2900 Block of Turner Ave.

SPEED SURVEY

November 2020

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

DESCRIPTION OF AREA: The 2800-2900 block of Turner Ave is a two lane roadway posted at 25 MPH. It intersects Bishop Ave. to the west and Osbourne Ave. to the east. Hall Ave and Boone Ave also intersect the 2800 and 2900 block of Turner Ave. It is located in the Roslyn 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 four mentioned intersections (Bishop, Hall, Boone and Osbourne) for the past 5 years. Crash data showed one (1) reported crash at the intersection of Turner Ave and Bishop Ave. This was caused by a stop sign violation. There was also one (1) crash on the 2800 block of Turner Ave caused by a vehicle rolling out of a driveway.

FACTORS: The speed of the vehicles using this section of Turner Ave showed that 1.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Turner Ave. was 28 MPH. 1,451 vehicles were monitored during this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Turner Ave. The average speed was 22 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.

Officer Christian Posey
Traffic Safety Division
(267) 536-1076
cposey@abingtonpa.gov