ROADWAY: HESTON STREET

SPEED SURVEY

OCTOBER 2019

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

DESCRIPTION OF AREA: Heston St. is a two lane roadway posted at 25 MPH. It has one eastbound and one westbound lane. It intersects Bradfield Rd. to the west and Easton Rd. to the east. It is located in the Roslyn 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 (Bradfield Rd. and Easton Rd.) for the past 5 years. There was one reported crashes at the intersection with Bradfield Rd. and six reported crashes at Easton Rd. All of the crashes were either stop sign violations or crashes which occurred on Easton Rd. (rear ends) during the past 5 years. No crashes were speed related.

FACTORS: The speed of the vehicles using this section of Heston St. showed that 0.7 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Heston St. was 29 MPH. 1062 vehicles were monitored in the survey.

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

RECOMMENDATIONS: The Traffic Safety Unit will continue to monitor the area with high visibility traffic enforcement activity.

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