ROADWAY: 1700 Block Woodland Rd.

SPEED SURVEY

March 2019

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

DESCRIPTION OF AREA: The 1700 block of Woodland Rd. is a two lane roadway posted at 25 MPH. It has one eastbound and one westbound lane. It intersects Huntingdon Rd. to the west and Cloverly Lane to the east. 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 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 (Huntingdon Rd. and Cloverly Ln.) for the past 5 years. Crash data showed three (3) crashes midblock, four crashes at Huntingdon Rd. at Woodland Rd. and six crashes at Cloverly Ln. and Woodland Rd. in the 5 year period. None of the crashes reported was a result.

FACTORS: The speed of the vehicles using this section of Woodland Rd. showed that 3.5% of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Central Ave. was 30 MPH. 10770 vehicles were monitored in this survey.

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

RECOMMENDATIONS: Continue to enforce the current speed zone to reduce the speeds of the 3.5% and when time and availability permit put speed cart/sign on road.

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