ROADWAY: 800 Block of Fernhill Rd

SPEED SURVEY

December 2019

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

DESCRIPTION OF AREA: The 800 block of Fernhill Rd is a two lane roadway posted at 25mph. It has one northbound and one southbound lane. There are residential homes on the east and west side of the street. It is located in the Glenside section of Abington Township. Fernhill Rd intersects Hilldale Rd to the south and Bradfield Rd to the north.

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 for the closest two intersections (Hilldale Rd and Bradfield Rd) for the past 5 years. There have been no crashes for the past 5 years.

FACTORS: The speed of the vehicles using this section of Fernhill Rd showed that .4% of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Fernhill Rd was 27mph. 1580 vehicles were monitored in this survey.

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