**ROADWAY:  1800 Block Edgehill Rd.**

**SPEED SURVEY**

**AUGUST 2021**

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

**DESCRIPTION OF AREA:** The 1800 block of Edgehill Rd. is a two-lane roadway posted at 35 MPH. It intersects Silver Ave. to the north and Corinthian Ave. Ave. to the south. It is located in the Abington section of Abington Township. There are residential homes on the east and west 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 two major intersections (Silver Ave. to the north and Corinthian Ave. to the south) for the past 5 years. Crash data showed no crashes at either intersection during the 5-year period.

**FACTORS:** The speed of the vehicles using this section of Edgehill Rd. showed that 6.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Edgehill Rd. was 43 MPH. 18689 vehicles were monitored during this survey.

**ANALYSIS:** At this time, speeding does not seem to be an issue on this section of Edgehill Rd. The average speed was 39 MPH. Based on the analysis, the roadway appears to be appropriately posted.

**RCOMMENDATIONS:**  We will continue to monitor and enforce speed in the area as well as put out speed signs/carts as availability permits.

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