ROADWAY: 2400 Block Ardsley Ave.

SPEED SURVEY

JUNE 2020

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on a request from Commissioner Bole through a resident.

DESCRIPTION OF AREA: The 2400 block of Ardsley Ave. is a two lane roadway posted at 25 MPH. It intersects Roberts Ave. to the west and Sylvania to the east. It is located in the Glenside section of Abington Township. There are residential homes on the north and south bound 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 for the 2400 block of Ardsley Ave. for the past 5 years. Crash data was retrieved from the two closest intersections (Roberts Ave. to the west and Sylvania Ave. to the east.) This data showed no crashes at either intersection for the past 5 years.

FACTORS: The speed of the vehicles using this section of Ardsley Ave. showed that 0.0 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Ardsley Ave. was 22 MPH. 482 vehicles were monitored in this survey.

ANALYSIS: The average speed was 18 MPH. Based on the analysis; the roadway appears to be appropriately posted. At this time, it appears that speed is not a prominent issue.

RECOMMENDATIONS: A speed cart/ sign can be put on the block to make motorists more aware of their speed.

Officer Al Freed, Traffic Safety Manager
Traffic Safety Division
(267) 536-1078
afreed@abington.org