## Abington Township Police Department

1166 Old York Road, Abington, PA 19001

ROADWAY: 1600 block Osbourne Ave.

## SPEED SURVEY

## JANUARY 2023

INITIAL COMPLAINT: The Traffic Safety Unit conducted this survey based on complaints that were received from a resident.

DESCRIPTION OF AREA: Osbourne Ave. is a two lane roadway posted at 25 MPH . It is two lanes, one north and one south. It intersects Lamott Ave. to the north and Phipps Ave. to the south. It is located in the Willow Grove section of Abington Township. There are residential homes on the east and west 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 from the closest two intersections (Lamott Ave. and Phipps Ave.) for the past 5 years. Crash data showed no reported crashes at either intersection over the 5 year period.

FACTORS: The speed of the vehicles using this section of Osbourne Ave. showed that $2.0 \%$ of the traffic met the criteria for enforcement. The $85^{\text {th }}$ percentile speed for this section of West Ave. was 30.9 MPH. 1320 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Osbourne Ave. The average speed was 26 MPH . Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: The TSU will monitor the area for changes and as time and equipment are available will utilize portable speed signs to make motorists more aware of their speed.

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