



Abington Township Police Department

1166 Old York Road
Abington, PA 19001

267-536-1100

www.abingtonpd.org

Patrick Molloy, Chief of Police

Kelley Warner, Deputy Chief

ROADWAY: 100 Block Central Ave.

SPEED SURVEY

JUNE 2018

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

DESCRIPTION OF AREA: The 100 block of Central Ave. is a two lane roadway posted at 25 MPH. It intersects Mt. Carmel Ave. to the south and Limekiln Pike to the north. It is located in the North Hills 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 (Mt. Carmel Ave. and Limekiln Pike.) for the past 5 years. Crash data showed no crashes at either intersection or mid-block during this 5 year period.

FACTORS: The speed of the vehicles using this section of Central Ave. showed that .09 % of the traffic met the criteria for enforcement. The 85th percentile speed for this section of Central Ave. was 30 MPH. 2135 vehicles were monitored in this survey.

ANALYSIS: At this time, speeding does not seem to be an issue on this section of Central Ave. The average speed was 18 MPH. Based on the analysis, the roadway appears to be appropriately posted.

RECOMMENDATIONS: No additional speed enforcement or safety enhancements are needed at this time. A speed car 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