ROADWAY: 2100 Block Berrell Ave.

SPEED SURVEY

SEPTEMBER 2021

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

DESCRIPTION OF AREA: Berrell Ave. is a two-lane roadway posted at 25 MPH. It intersects Rockwell Rd. to the west and Old York Rd. to the east. There are residences bordering the north and south side of the street.

INFORMATION GATHERING METHOD: Speed survey was conducted with a RADAR TRAFFIC COUNTER. The counter attaches to a pole and uses radar to record traffic volume and speed data. Crash data was obtained from the closest two intersections (Rockwell Rd. to the west and Old York Rd. to the east.) for the past 5 years. There were no reported crashes at either intersection over the 5-year period.

FACTORS: The speed of vehicles using this section of Berrell Ave. showed that 0% of the traffic met the criteria for enforcement. The 85th percentile speed was 27 MPH. 512 vehicles were monitored in the survey.

ANALYSIS: At this time speeding and cut through traffic do not seem to be an issue on this section of Berrell Ave. The average speed was 22 MPH. Based on the analysis the roadway appears to be appropriately posted.

RECOMMENDATIONS: A speed cart or sign will be put out when available.

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