

<b>Committee</b> :	Date:
Building and Grounds	1/6/2025
Common Council Item Number:	<b>Date:</b>
ID#24-10989	1/21/2025
Submitted By:	City Administrator Approval:
Alex Damien, Public Works Director	Anthony Brown, City Administrator
Finance Department Review:	<b>City Attorney's Office Review:</b>
Joseph Ciurro, Finance Director	Brian Running, City Attorney

# Subject:

Please perform a traffic study for the increased amount of traffic and speeders on Cleveland Avenue. The area of concern is between Niagara Street and Moreland Boulevard.

# Details:

10/29/2024. This item was brought forward by Ald. Chrisien as a referral to perform a traffic study of Cleveland Avenue between East Moreland Boulevard and Niagara Street. As there could be elevated traffic numbers on Cleveland Avenue at this time because of the Moreland Boulevard bridge project, the traffic study will not be performed until the project has been completed.

1/6/2025. This item was brought forward by Ald. Mike Chrisien as a referral to perform a traffic study for Cleveland Avenue between Moreland Boulevard and Eales Avenue/Niagara Street. For the day evaluated, the northbound 85<sup>th</sup> percentile speed was 27mph and the southbound 85<sup>th</sup> percentile speed was 32.8mph. The northbound 50<sup>th</sup> percentile speed was 23.6mph and the southbound 50<sup>th</sup> percentile speed was 28mph. Engineering staff have finished their speed study for the section of Cleveland Avenue in question. They will present their findings to the committee.

#### **Options & Alternatives:** None.

### **Financial Remarks:**

The cost for installing one (1) horizontal alignment with advisory speed would be around \$75 and covered by the 2025 Building and Grounds Sign Budget (3310.54140).

# **Executive Recommendation:**

The Department of Public Works recommends installing a curve warning sign for southbound Cleveland Avenue for the curve between Moreland Boulevard and Eales Avenue.