

To:

Scott Niehaus, Village Manager

From:

Sergeant Joe Menolascino, Police Department

Through:

Roy Newton, Chief of Police

Date:

October 29, 2021

Subject:

Public Safety and Transportation and Safety Committee

## Request for stop signs to be added at the intersection of N/B and S/B Church at Morris.

I spoke to Rebecca Lichucki (Chair, Board of Education) at Trinity Lutheran School, 1165 S. Westmore, Lombard IL. Rebecca along with numerous parents, were concerned about an accident that occurred at the intersection of Church and Morris near Trinity Lutheran School. One of the vehicles involved in the accident was a parent who was dropping off one of her children at the school. The accident was a roll-over accident and fortunately no serious injuries were reported.

From January 2016, the intersection had 1 accident. The intersection is an uncontrolled intersection in all 4 directions. I spoke to Ofc. Brack who was the reporting Officer on the scene. Ofc. Brack and I both agree that the intersection should have a traffic control device. I also spoke to Matt Lew at Public Works and he has no objection with a 2 way stop sign on Church.

I implemented the digital speed sign counter near the intersection (see results below). This count was done for 3 days. The average vehicle counts per day were as following:

E/B Morris

291 vehicles

W/B Morris

294 vehicles

N/B Church

89 vehicles

S/B Church

N/A vehicles (Dead-end Rd.)

Under the Federal Manual on Uniform Traffic Control Device (MUTCD) the following is recommended:

At intersections where a full stop is not necessary at all times, consideration should first be given to using less restrictive measures such as YIELD signs (see Sections 2B.08 and 2B.09).

02 The use of STOP signs on the minor-street approaches should be considered if engineering judgment indicates that a stop is always required because of one or more of the following conditions:

- A. The vehicular traffic volumes on the through street or highway exceed 6,000 vehicles per day;
- B. A restricted view exists that requires road users to stop in order to adequately observe conflicting traffic on the through street or highway; and/or
- C. Crash records indicate that three or more crashes that are susceptible to correction by the installation of a STOP sign have been reported within a 12-month period, or that five or more such crashes have been reported within a 2-year period. Such crashes include right-angle collisions involving road users on the minor-street approach failing to yield the right-of-way to traffic on the through street or highway

This intersection does not meet the recommendation for parts A and C of the MUTCD but does meet part B in my opinion.

The Police Department recommends that stop signs should be added for N/B and S/B Church at Morris. This information will be presented at the next PTSC meeting.



S/B Church



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N/B Church



E/B Morris



W/B Morris

