

District 2
317 East Poe Road
Bowling Green, Ohio 43402



George V. Voinovich
Governor

10 February, 1994

Sam J. Steffes, Mayor
Village of Edon
108 E. Indiana Street
Edon, OH 43518

RE: Speed Limits on State Routes

Dear Mr. Steffes:

During our discussion of Speed Zone Warrants on 2-9-94 I agreed to provide the following information:

- 1) The Average Daily Traffic from our records for Edon. Enclosed are two pages from our ADT records for 1990. We suggest using a 3% per year growth rate to obtain 1994 Average Daily Traffic. Pending more recent information, we can accept those values for the ADT on your Speed Warrant Analysis.
- 2) Grants for a safety upgrade of the traffic signal. You should write our District Design and Planning Engineer, Charles McClure, and request a field review of the signal. At this time, the availability of grant funds cannot be ascertained prior to submission of a request. Even with a grant, the Village will be responsible for the accompanying engineering study and plan preparation.
- 3) Speed Study Data Sheets. Enclosed are several data sheets, warrant analysis sheets, and information sheets. If more sheets are desired, please contact us.
- 4) School Zone Extension Information. Enclosed are pages 5-7 through 5-10 of the Ohio Manual of Uniform Traffic Control Devices. The information regarding school zone extensions and the required form Z-

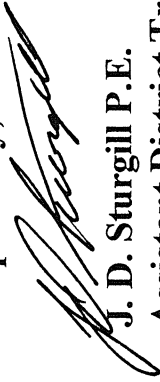
striping other than our normal procedures to be performed in conjunction with the resurfacing, forward a request to our District Maintenance Engineer, Barry Rosebrock, for consideration.

6) Location of Stop Bars.

The OMUTCD requires stop bars be within 40' to 120' of the traffic signal when using 6" lenses. Using 12" lenses, the distance is changed to between 40' and 150' (Fig. TS-6). The location of the Stop Bars on SR 34 may be addressed as part of the upcoming resurfacing program if that is part of your request to Mr. Rosebrock.

It was a pleasure meeting with you and your Chief of Police. If any questions or concerns should arise, please contact us.

Respectfully;



J. D. Sturgill P.E.

Assistant District Traffic Engineer

c: H. Behrman, J. Fenton, R. Martinko, C. McClure, B. Rosebrock, M. Stormer,
ORF, TRF, Village Sign File ✓

5-4-93

SR 34 Edon

provide room for trucks
to turn
N 40 to 34 W

eliminate some parking
and changing line

Jim Brigle
272-2152

Denver will send in a
sketch