

Date: 8/16/2022
0/10/2022
City Administrator Approval: Kevin Lahner, City Administrator
City Attorney's Office Review: Brian Running, City Attorney
K C

Subject:

Please have the Department of Public Works study of N. Grandview Blvd from Northview Rd to Grandview Park. Study should include a review of adequacy of existing speed limit signs.

Details:

3/7/2022. This item was brought forward by Ald. Joe Pieper to have staff review the intersection of N. Grandview Blvd. and Sunkist Drive, as well as review the adequacy of existing speed limit signs in the area. Staff is presenting this item to the Committee to inform them of the impending study. Any changes to traffic control will be subject to approval, at a later date, by this Committee.

5/2/2022. Engineering staff have finished their speed study along Grandview Blvd. along with the study of the intersection at Grandview Blvd and Sunkist Ave. They will present finds to the committee.

Item was held to discuss further at next meeting.

6/6/2022. Engineering staff have finished their traffic study along Grandview Blvd. along with the study of the intersection at Grandview Blvd and Sunkist Ave. They will present finds to the committee.

Item was held to discuss further at next meeting.

8/1/2022. Engineering staff have finished their traffic study along Grandview Blvd. Recommendation is broken up into three parts.

- A. Install a reduced speed limit ahead sign for southbound Grandview Blvd at the outbound portion of the intersection at Northview Avenue. Remove the northbound 25mph speed limit sign that is approximately 150' north of the 15mph speed limit sign when children are present sign.
- B. Install a speed feedback sign for southbound Grandview Blvd 45' north of Mapleton Court in conjunction with existing 25mph speed limit sign on new sign pole.
- C. Along with installing the southbound speed feedback sign, install a speed feedback sign for northbound Grandview Blvd at Mapleton Court in conjunction with existing 25mph speed limit sign on existing light pole.

Options & Alternatives: None

Financial Remarks:

- A. The cost for installing the reduced speed limit sign would cost approximately \$100 and be covered by the 2022 Building and Grounds Sign Budget (3310.54140).
- B. The cost for installing the southbound speed feedback sign and new sign pole would cost approximately \$2,650 and be covered by the 2022 Building and Grounds Special Projects Budget (3310.54141; starting balance \$8,274). The remaining budget for the Special Projects Budget would be around \$5,624.
- C. The cost for installing the southbound speed feedback sign on a new sign pole and installing a northbound speed feedback sign on the existing light pole would cost approximately \$4,900 for both directions and be covered by the 2022 Building and Grounds Special Projects Budget (3310.54141; starting balance \$8,274). The remaining budget for the Special Projects Budget would be around \$3,374.

Executive Recommendation:

The Department of Public Works recommends approval of Option A and Option C.