

MEMORANDUM

To: Common Council

From: Andrew Cibor, City Engineer

Date: September 15, 2023

Re: Proposed Ordinance # 23-23, to amend Title 15 to change stop signs on Seventh Street

Ordinance #23-23 proposes changes to the Title 15 - Vehicles and Traffic section of the Bloomington Municipal Code that are consistent with recommendations supported by city staff, the Bicycle & Pedestrian Safety Commission, and the Traffic Commission regarding stop sign control at the intersection of Seventh Street and Dunn Street.

As a part of the City's effort to monitor the Seventh Street corridor after the completion of the 7-Line project, the Engineering Department prepared a report that was reviewed and discussed by the Bicycle & Pedestrian Safety Commission and the Traffic Commission at their March 2023 meetings. After reviewing and discussing the report, both Commissions voted to support the conversion of the Seventh Street and Dunn Street intersection from a one-way stop controlled intersection (southbound traffic on Dunn St was required to stop for traffic on Seventh Street) to an all-way (3-Way) stop controlled intersection where all approaching traffic would be required to stop. This recommendation was largely due to a pattern of crashes that were susceptible to correction with the installation of all-way stop control. Due to the pattern of crashes, and consistent with the Commission recommendations, a 180 Day Order was issued on April 10, 2023 and the intersection was converted to all-way stop control on April 12, 2023. The subject 180 Day Order is set to expire on October 9, 2023. Recent crash data confirms that installation of all-way stop control has successfully reduced crashes at this intersection. Staff recommends that this change become a permanent Title 15 update.

The ordinance includes the following changes:

- Section 1:
 - Removes the stop intersection at Dunn Street and Seventh Street. *Traffic Commission, Bicycle & Pedestrian Safety Commission, Engineering Department*
- Section 2:
 - Adds a 3-way stop intersection at Seventh Street & Dunn Street. *Traffic Commission, Bicycle & Pedestrian Safety Commission, Engineering Department*

The proposed ordinance does not have a fiscal impact given the changes have already been implemented. Generally, anticipated expenditures to add or remove signs, posts, etc. are covered within the annual operating budget.

Attachments:

1. March 22, 2023 7-Line Project Update and All-Way Stop Control Installation Staff Report for the Traffic Commission and Bicycle & Pedestrian Safety Commission
2. 180 Day Order 23-01 to Install all-way stop control at the intersection of 7th Street and Dunn Street