

TOWN COUNCIL WORK SESSION



SAFE STREETS FOR ALL STUDY (SS4A)

March 10, 2025

SS4A Study Details

- The SS4A study (Action Plan) will be focused on safety for all transportation modes within the commercial areas and other high risk residential areas within Town. The recommendations will involve improvements related to safety.
- Included as a sub-study: Transportation (Neighborhood) Safety Study
 - Council directed the Transportation Safety Commission with the support of Department of Public Works resources to initiate a transportation safety study for the area bounded by Courthouse Road SW, Nutley Street, and Maple Avenue on July 1, 2019.
 - Council requested this study in response to proposed development in the area.

The Transportation (Neighborhood) Safety Study



Potential Neighborhood Study Improvements

- Traffic Calming
 - ▣ Electronic Speed Limit Signs
 - ▣ Speed Tables
- Pedestrian Facilities
 - ▣ Sidewalks
 - ▣ Crosswalks
 - ▣ Pedestrian Signage
- Bicycle Facilities
 - ▣ Bike Lanes
 - ▣ Bike Signage
- Signage and Pavement Makings
 - ▣ Additional Vehicular and Warning Signs
 - ▣ Additional Pavement Markings
- Other
 - ▣ Potential Intersection Improvements
 - ▣ Minor Roadway Reconfigurations

Goals of the Study vs Past Maple MM Study

Maple Ave Multimodal (MM) Study (2019/2020)

- The goal of the Maple Ave MM Study was to review/study traffic flow along Maple Ave (and adjacent roadways) and provide recommendations for improving flow for all transportation modes (reduce congestion). Safety was a part of the study but was not the major aspect of it.

SS4A (2025/2026)

- The SS4A study (Action Plan) will be focused on safety for all transportation modes. The recommendations will involve improvements related to safety.
 - Includes the Transportation (Neighborhood) Safety Study

Status of Maple Ave MM Study Improvements

- Parking Supply and Demand Study – Study is nearly complete, final presentation to Council at March 3rd Work session
- Locust Street Trail Improvements – Will begin design phase this Spring
- Long Range Transportation Master Plan – 2026 CIP
- Streetscape Master Plan and Design Guidelines – 2028 CIP
- Church St and Lawyers Intersection Redesign – Future CIP
- W&OD Trail Crossing Redesign – Awaiting NOVA Parks redesign of the trail.

Next Steps

- The SS4A study/Action Plan, including the Transportation (Neighborhood) Safety Study, will be presented at a future Council Meeting for approval.
- Request will be for Council to authorize the award of a purchase order for the Safe Streets and Roads For All (SS4A) Safety Action Plan and Transportation (Neighborhood) Safety Study in the amount of \$300,480.