



**SAFE STREETS &
ROADS FOR ALL**
SAFETY ACTION PLAN



Rapid City HPN Corridors Focus Group

July 17, 2025

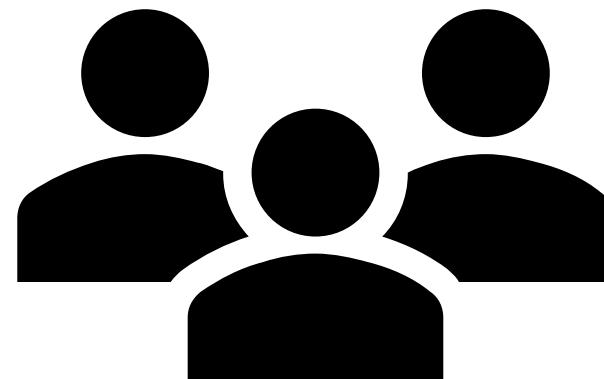


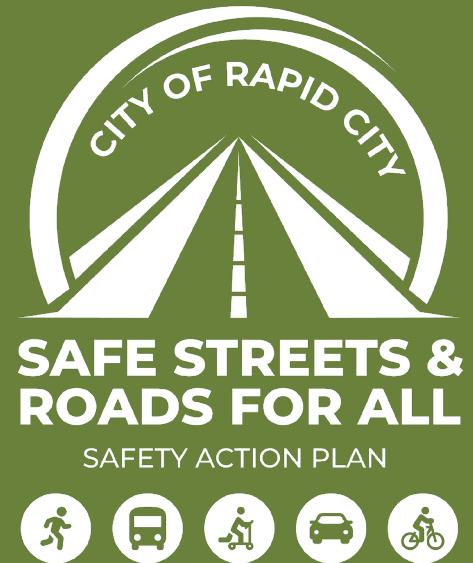
Meeting Objectives

- Rapid City SS4A plan overview
- Discuss key safety issues in Rapid City
- Discuss issues pertaining to the High Priority Network

Introductions

- Name
- Your travel experience in Rapid City
 - Car
 - Foot
 - Bike
 - Etc.





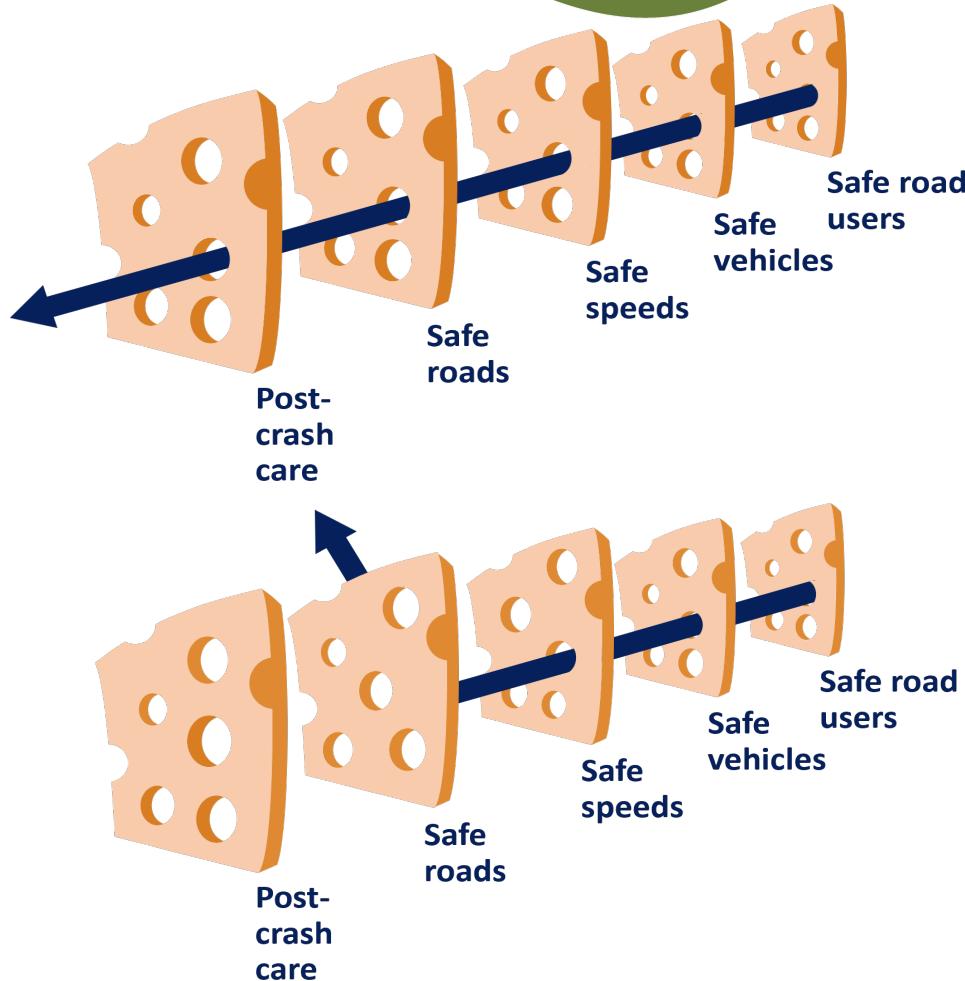
Project Background

Safe System Approach



- Eliminate traffic deaths and serious injuries.
- Improve overall safety of the transportation network for all users.
- Implement the Safe System Approach (SSA).

Safe System Approach



- Focuses on both **human mistakes** and **human vulnerability**.
- Designing systems with layers of protection.

Components of a Project Plan



- A holistic, well-defined strategy.
- Prevent roadway fatalities and serious injuries.

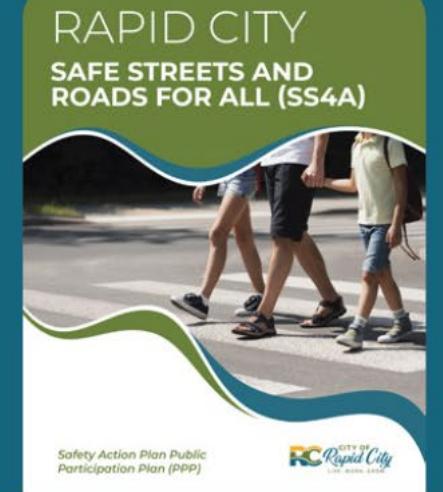
Study Progress

/// PLAN PROGRESS

Meaningful Engagement through Pop-Up Events



Policy and Process Review



Safety Action Plan Public Participation Plan (PPP)



Prevalent Issues

Safety Emphasis Areas

Data-driven safety analysis identified that our safety strategies must focus on these emphasis areas to create a safer multi-modal transportation system.

Angle Crashes



Younger Drivers



Older Drivers



Dark Conditions



Vulnerable Road Users



Motorcycles



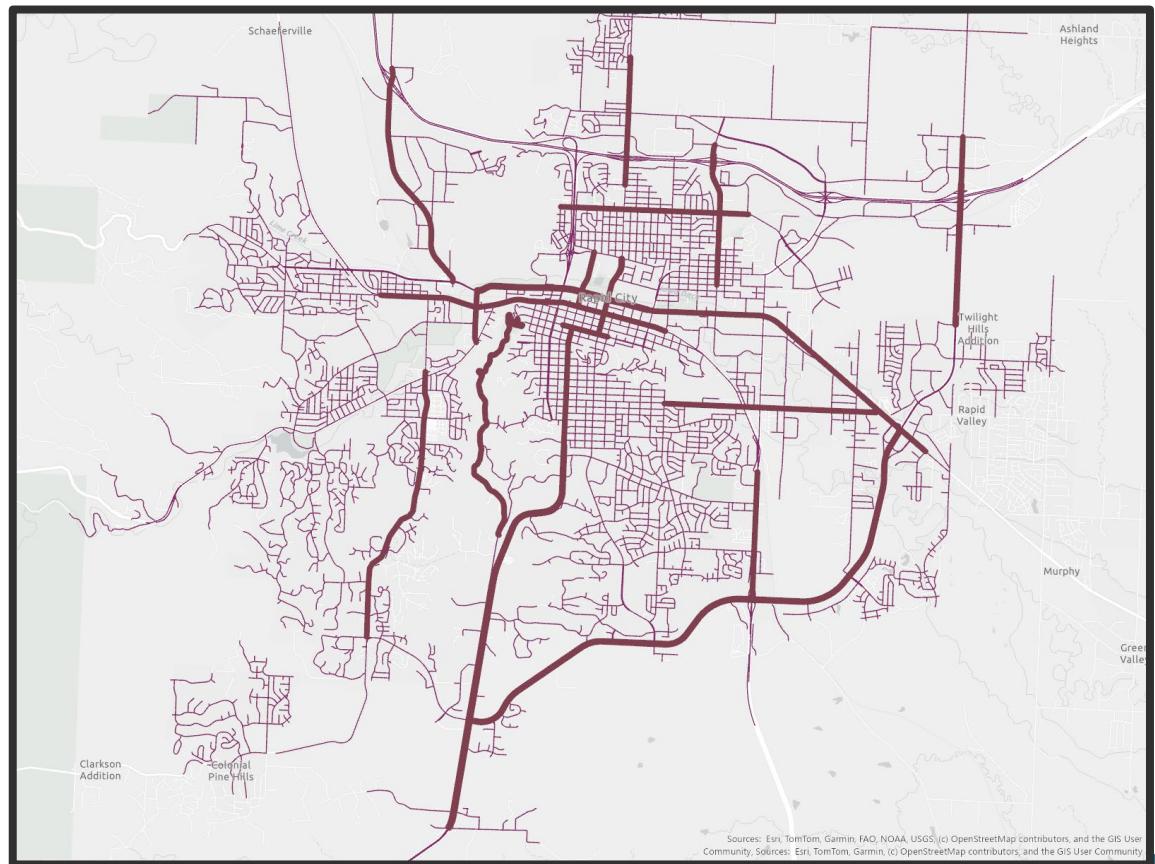
Alcohol

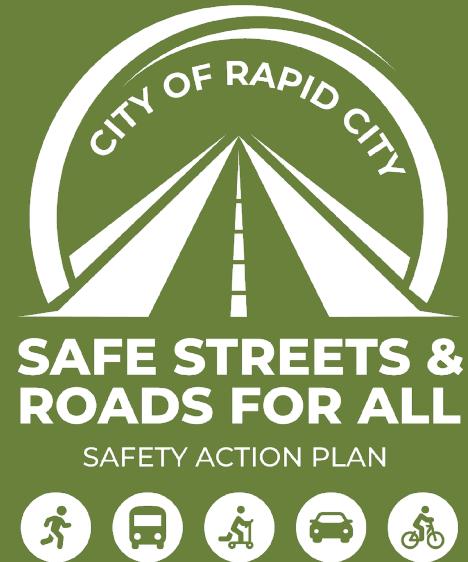


- Do you think these issues are present in Rapid City?
- What issues not listed should be addressed?

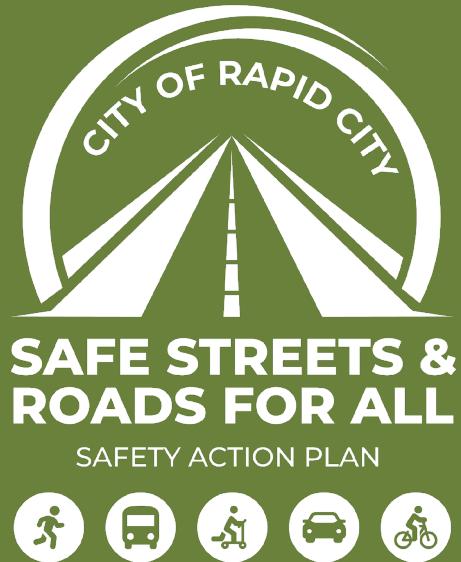
Safety Analysis

- 70% of fatal or serious injury crashes (KA crashes) occur 11% of Rapid City's road network
- The safety action plan will target this smaller area to focus on eliminating fatalities and serious injuries



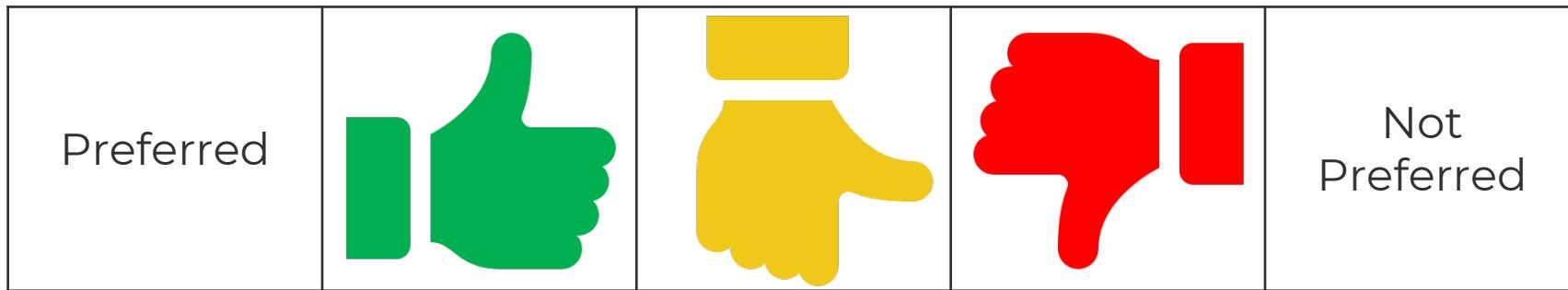


High Priority Network Discussion

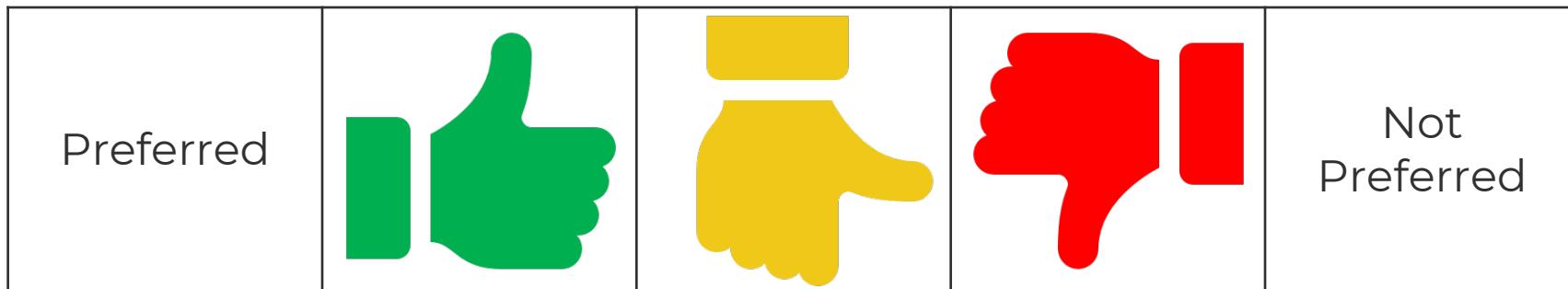


Projects and Strategies

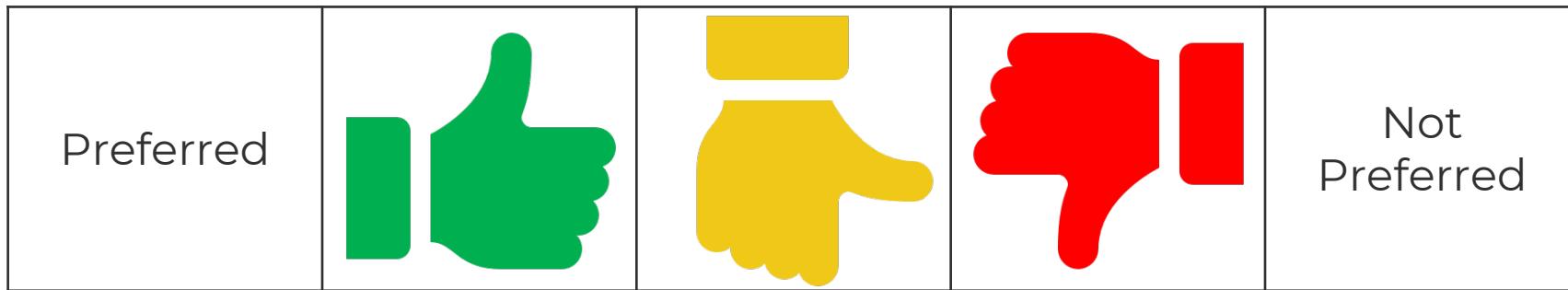
What are your thoughts on access management?



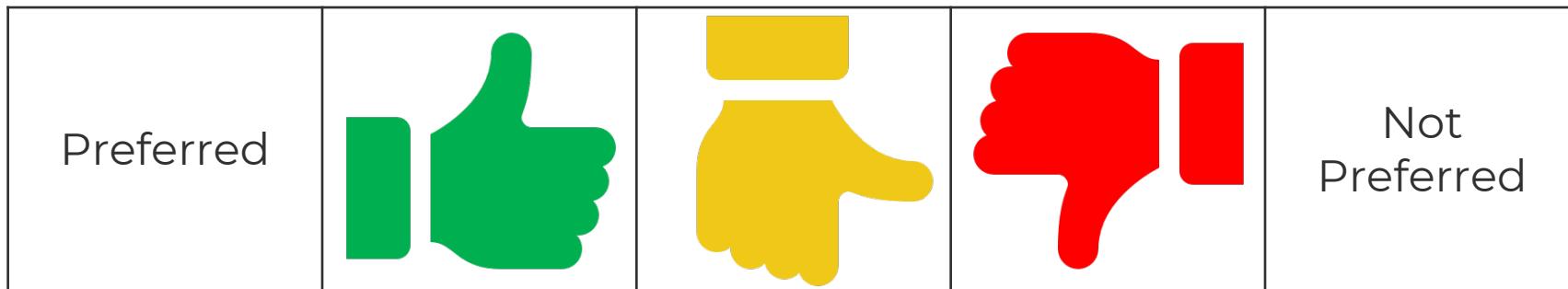
What are your thoughts on lane reduction?



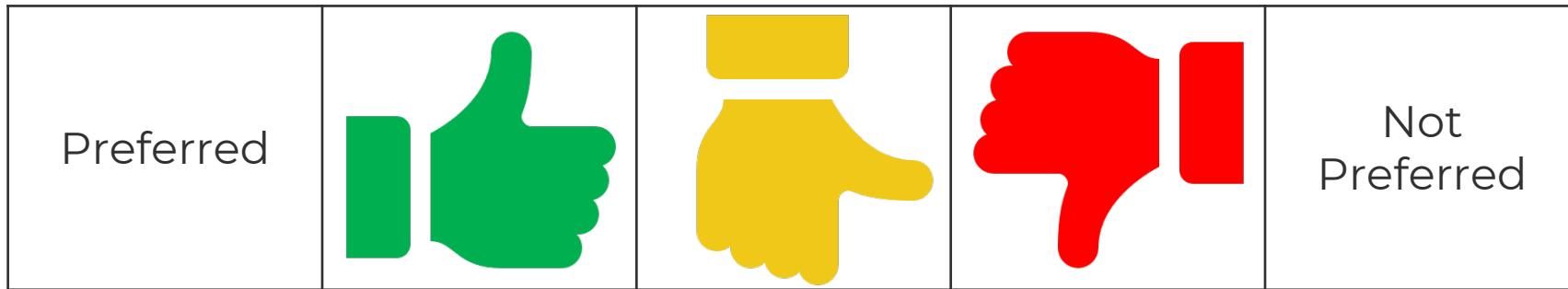
What are your thoughts on signalized intersections?



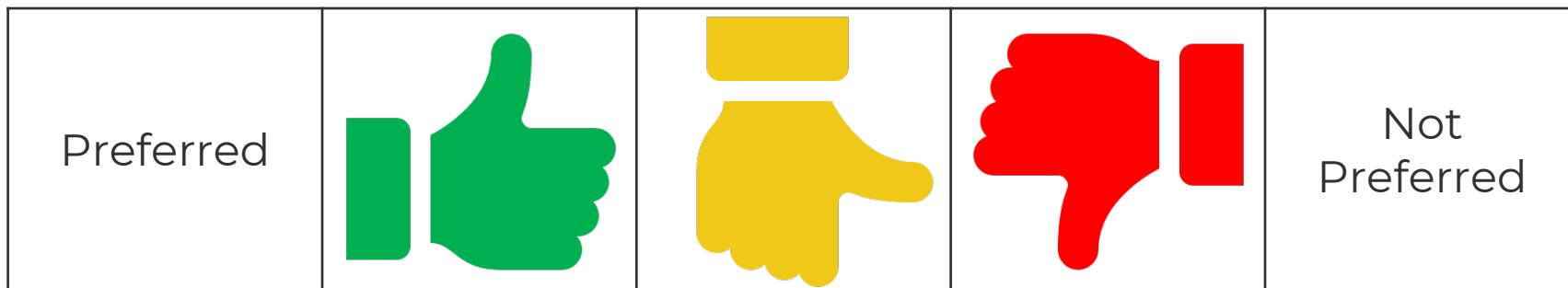
What are your thoughts on roundabouts?



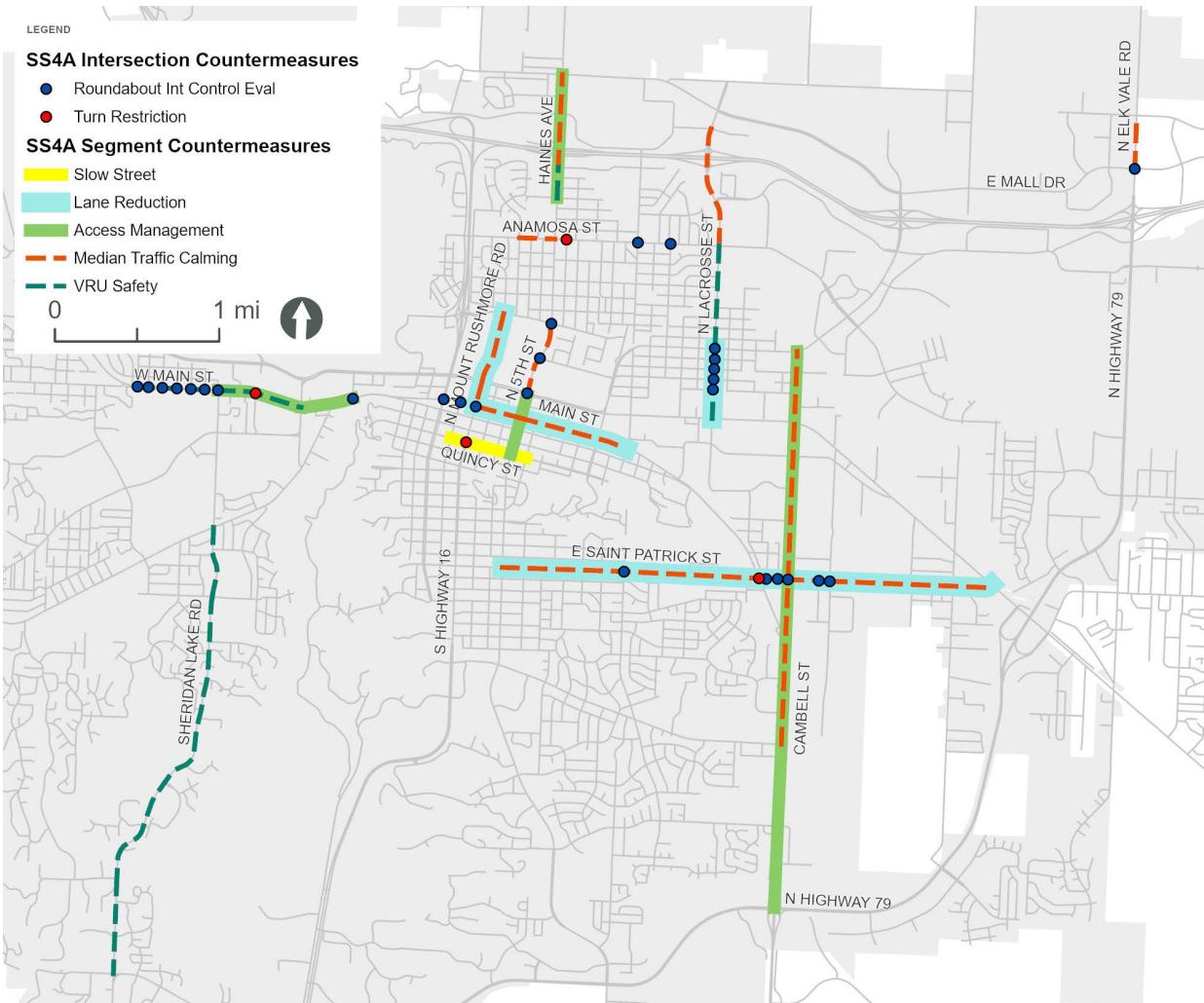
What are your thoughts on prioritizing bicycle and pedestrian network expansion?



What are your thoughts on integrating complete streets into future roadway improvements?



Projects and Strategies



- Vote on the HDR provided ideas for projects
- Provide ideas for improvement projects on the map

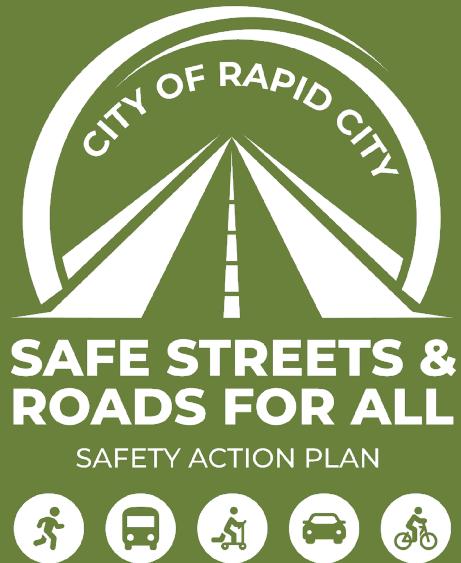
Visualizing Right-Sized Streets



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CITY OF
Rapid City
LIVE. WORK. GROW.



Thank You