

Minturn Safe Streets for All (SS4A)

Town Council Presentation

April 2nd, 2025

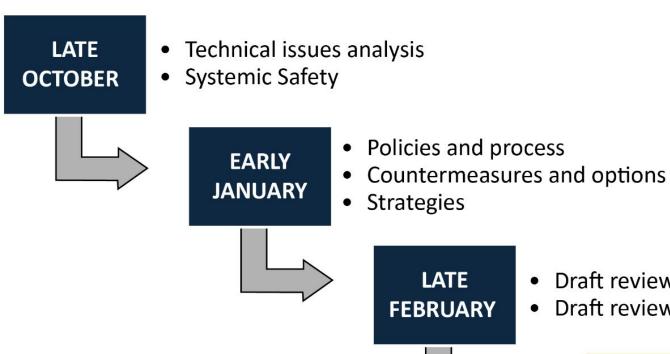
Agenda

- Minturn Town Council
 - Schedule Update
 - Public Engagement
 - Safety Action Plan Overview
 - Vision Zero Resolution
 - Next Steps





Schedule Update



- Draft review of projects
- Draft review of SS4A



- Present SS4A Safety Action Plan to **Town Council**
- Next Steps/Wrap Up
- SS4A Implementation



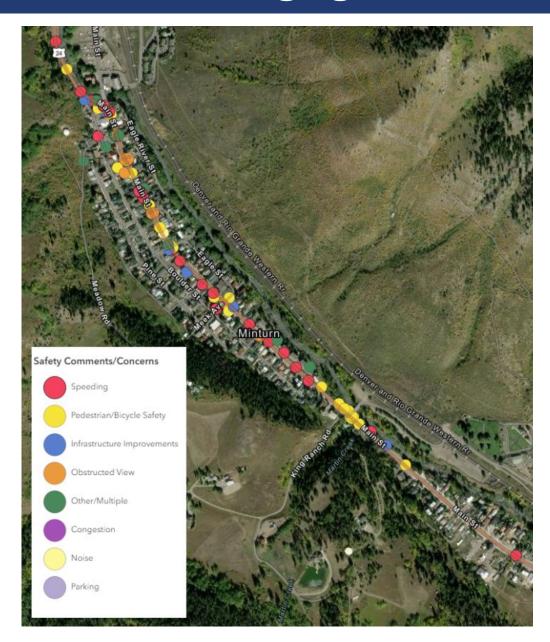


Public Engagement

- 5 Stakeholder Working Group Meetings
- Pop-Up Event 2/7/25
 - 100+ people responded to a safety survey
- Virtual Public Meeting 2/25/2025
- ArcGIS website update
 - 120+ location-based safety comments





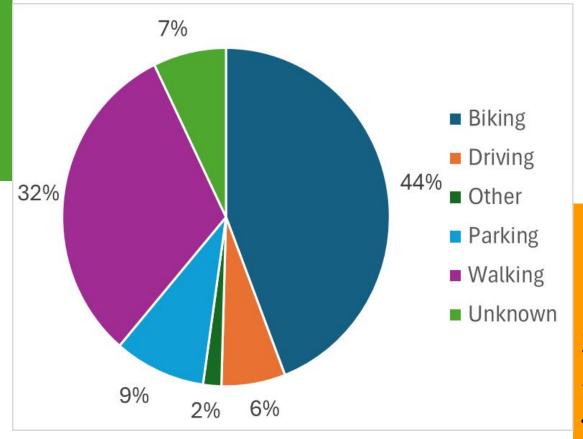


Public Engagement Feedback

Top Transportation Safety Concern:

- 1. Speeding
- Pedestrian/BikeSafety
- 3. Distraction
- 4. Maintenance
- 5. Impairment

When do you feel least safe?



Most Potential for Safety Improvements:

- 1. Infrastructure
- 2. Enforcement
- 3. Multimodal
- 4. Education/Outreach
- 5. Policy



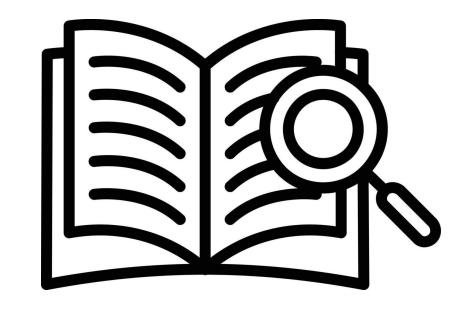




Safety Action Plan Overview

Study Contents

- Introduction
- Existing Conditions Safety Review
 - Multimodal Network Assessment
 - Crash Analysis
- Public Engagement
- Policy, Process, and Design Recommendations
 - Multimodal Recommendations
 - Traffic Calming Recommendations
- Next Steps
 - Progress Tracking and Implementation

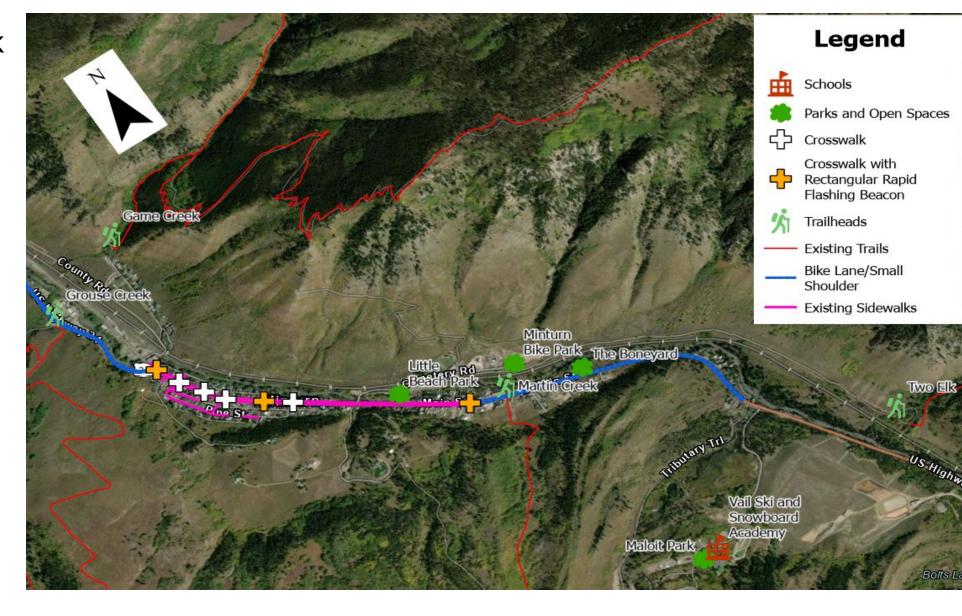




Existing Conditions Safety Review

Multimodal Network

 Analysis of existing pedestrian and bike facilities





Existing Conditions Safety Analysis

Crash Analysis

- 2017-2023 86 crashes total
- 71 out of the 86 were property damage only
- 15 injury crashes, resulting in 19 total injuries
- Leading crash type Fixed Object

Crash Distribution by Types

Crash Type	Total Crashes	Percent of Total
Fixed Object	20	23.3%
Parked Car	16	18.6%
Front to Rear	13	15.1%
Front to Side	13	15.1%
Sideswipe Opposite Direction	5	5.8%
Sideswipe Same Direction	4	4.7%
Wild Animal	3	3.5%
Bicyclist Motorized Bicycle	3	3.5%
Overturning	2	2.3%
Front to Front	2	2.3%
Rear to Side	2	2.3%
Pedestrian	2	2.3%
Other	1	1.2%

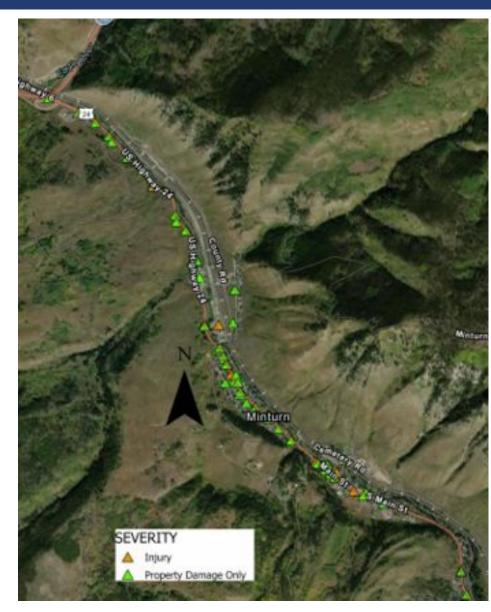


Existing Conditions Safety Analysis

Crash Analysis

- 7 intersections with crash data was analyzed and no patterns were identified
- 4 categories identified for Systemic Analysis of crash types:
 - Roadway Departure Crashes-Fixed Object and Overturning Crashes
 - Rear-End Crashes
 - Broadside and Side Swipe Crashes
 - Vulnerable Road users
- These categories account for 76% of all crashes in Minturn







Study Recommendations

Multimodal Safety Recommendations

- Completing Sidewalks
- Improving/Adding Crosswalks
- Designated Bicycle Route

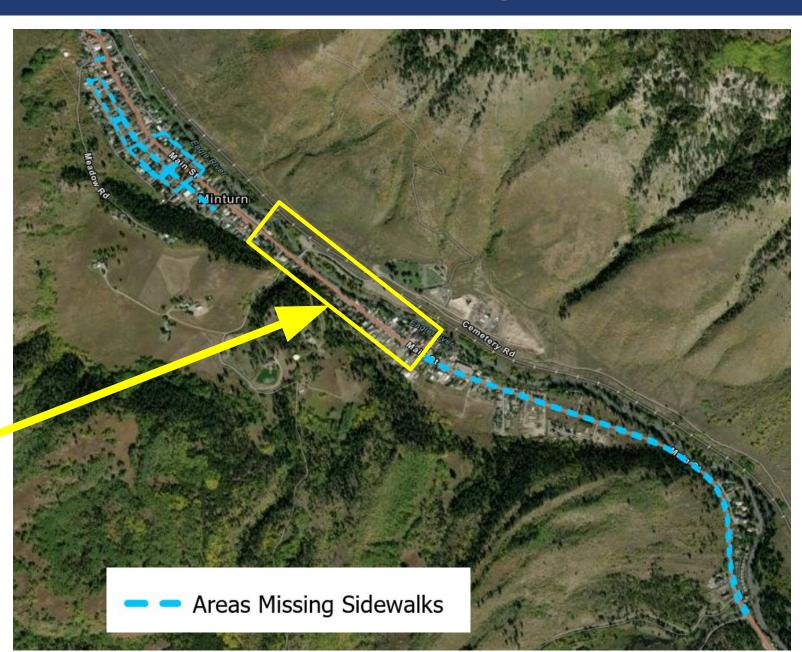




Ped/Bike - Completing Sidewalks

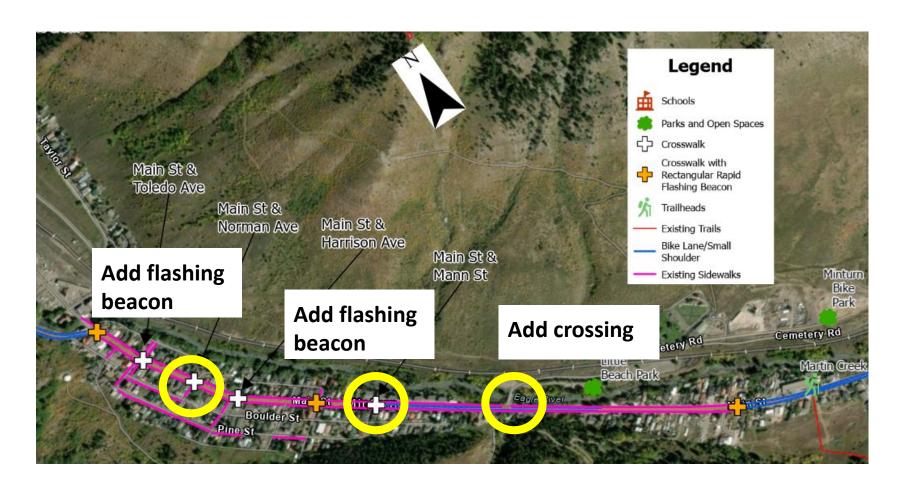
- Continuing sidewalks along US 24 to Cross Creek Rd
- Add missing sidewalks to side streets downtown

Widen sidewalks in this section of town (Cemetery Road South)



Ped/Bike - Improving/Adding Crossings

- Adding flashing beacon to crossings at Norman Ave. and Mann St.
- Adding crossing with flashing beacon at Cemetery Rd.





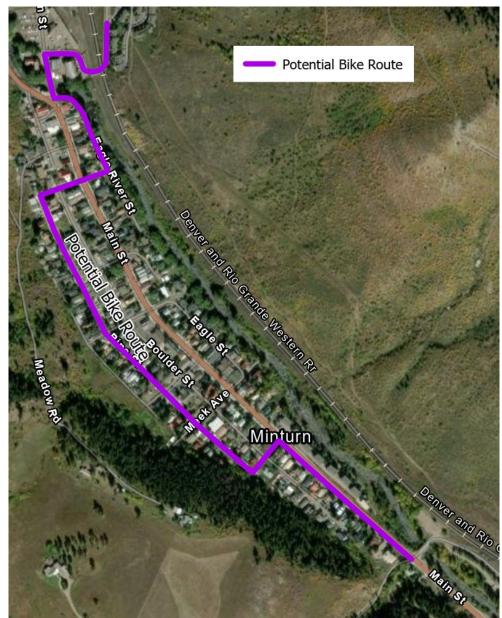
Ped/Bike - Designated Bike Route

- Designating a bike route around downtown on Pine St with Sharrows and Signage
- Adding a flashing beacon to crossing at Mann Ave







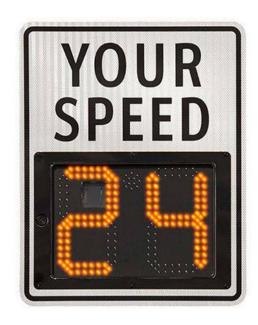


Policy, Process, and Design Recommendations

Traffic Calming Recommendations

- Extending the 25 mph Speed Limit Zone
- Speed Feedback Signs
- Curb Extensions

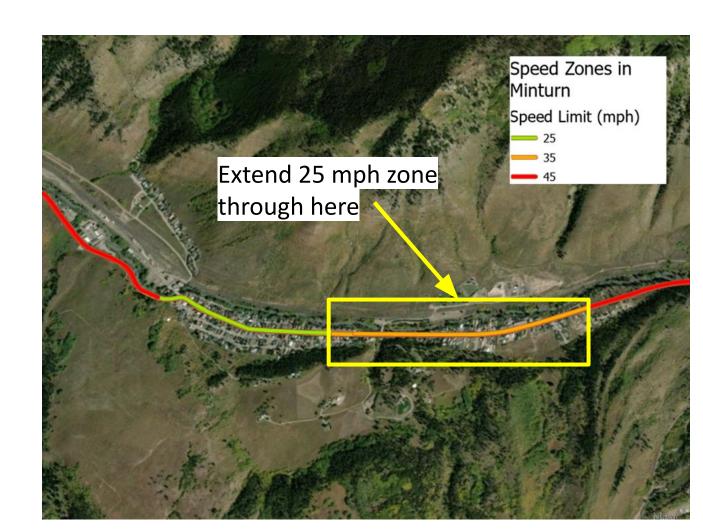






Traffic Calming - Extend 25 mph Zone

- Extend 25 mph zone through current 35 mph zone
- Process to lower speed limits goes through CDOT
- Unrealistically low speed limits are problematic for drivers and law enforcement
- Besides lowering the speed limit, narrowing the roads, adding curb extensions, and other strategies are necessary



Traffic Calming - Speed Feedback Signs

- Add speed feedback sign at entry and exit to town
- Change existing feedback sign south of town to display current speed limit





Traffic Calming - Infrastructure

- Adding curb extensions at entrance and exit to town to slow traffic
- Example shown is a curb extension along US 6 in Silt, CO, with a compound shape that preserves street parking

Curb Extension

Curb extends into road, shortening crossing





Next Steps

- Finalize Safety Action Plan Document
- Town of Minturn Resolution
 - Vision Zero
 - Transparency & Reporting





SS4A Safety Action Plan Elements

- Leadership Commitment and Goal Setting
- Stakeholder Working Group
- Safety Analysis
- Engagement and Collaboration
- Equity Considerations
- Policies and Process Changes
- Strategies and Project Selections
- Progress and Transparency





Vision Zero Commitment

- Vision Zero is the commitment to ending deaths on our transportation system, which will require a Safe System Approach
- As a part of creating a Safety Action Plan, the Town of Minturn makes a commitment to achieving zero deaths on its roadways by 2030.





Vision Zero Commitment

Example Vision Zero Commitment:

A RESOLUTION OF THE [CITY COUNCIL/LOCAL LEGISLATIVE BODY] OF THE [JURISDICTION] ADOPTING A VISION ZERO POLICY

WHEREAS, the life and health of all persons living and traveling within the [*Jurisdiction*] are our utmost priority, and no one should die or be seriously injured while traveling on our city streets;

WHEREAS, Vision Zero is the concept that traffic deaths and serious injuries on our roadways are unacceptable;

WHEREAS, Vision Zero is a holistic strategy aimed at eliminating all traffic fatalities and severe injuries suffered by all road users while increasing safe, healthy, equitable mobility for all;

WHEREAS, streets and transportation systems have traditionally been designed primarily to move cars efficiently, and Vision Zero supports a paradigm shift by designing streets and transportation systems to move all people safely, including people of all ages and abilities, pedestrians, bicyclists, public transit users, scooter riders, and motorcyclists, as well as drivers and passengers of motor vehicles;



Vision Zero Commitment

Progress and Transparency

- Method to measure progress over time after an Action Plan is developed
- Means to ensure ongoing transparency is established
- Must include annual public and accessible reporting on progress and public posting of the Action Plan online.



Thank you for your participation!



Contact Information:

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Open Discussion







Meeting Ground Rules

Rules designed to foster a productive, respectful, and inclusive environment

- 1. Stay on Topic
- 2. Focus on Issues, Not Individuals
- 3. Constructive Criticism
- 4. Listen Actively
- 5. Inclusive Participation



