

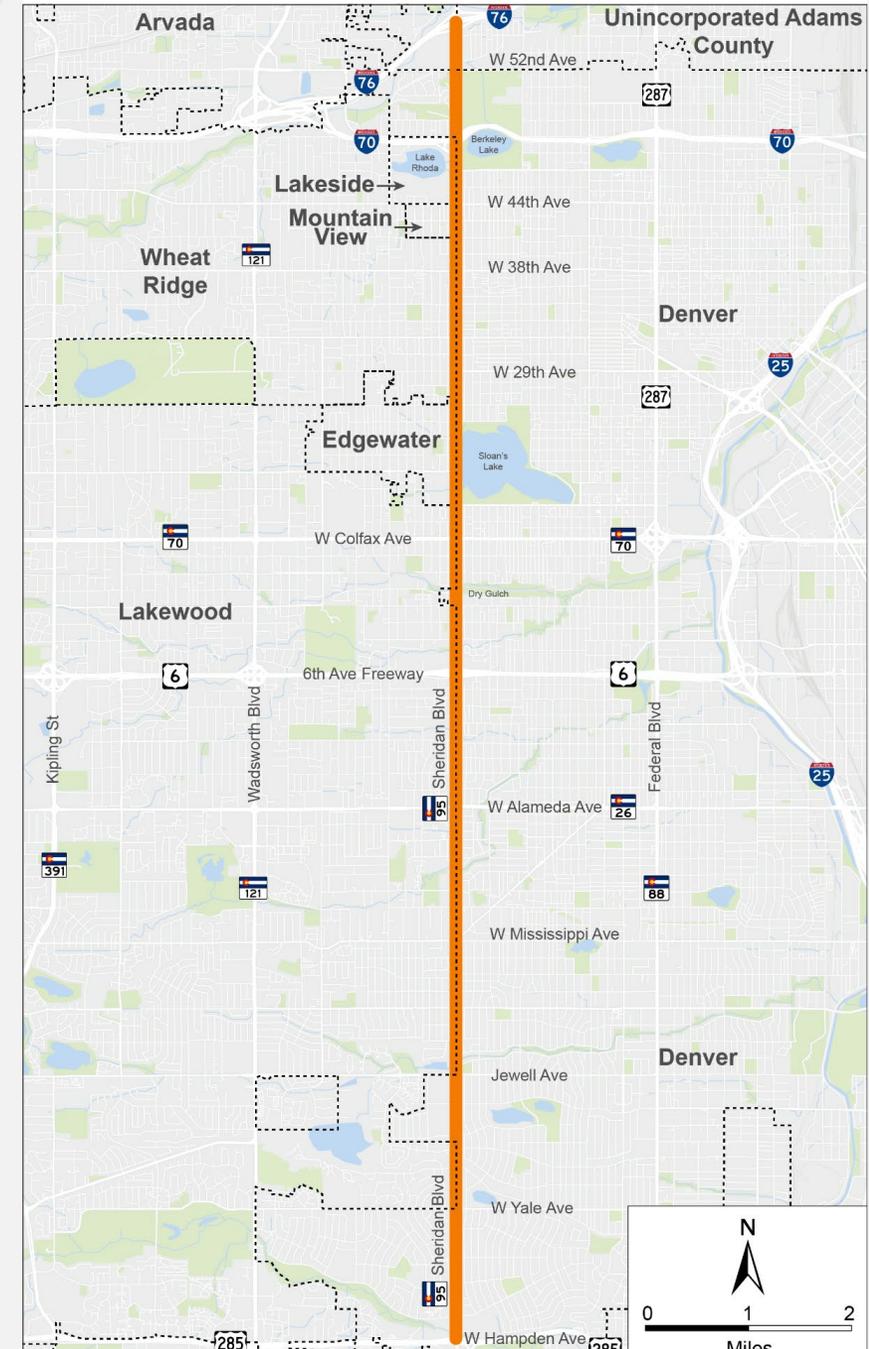


Sheridan Boulevard Safety Study

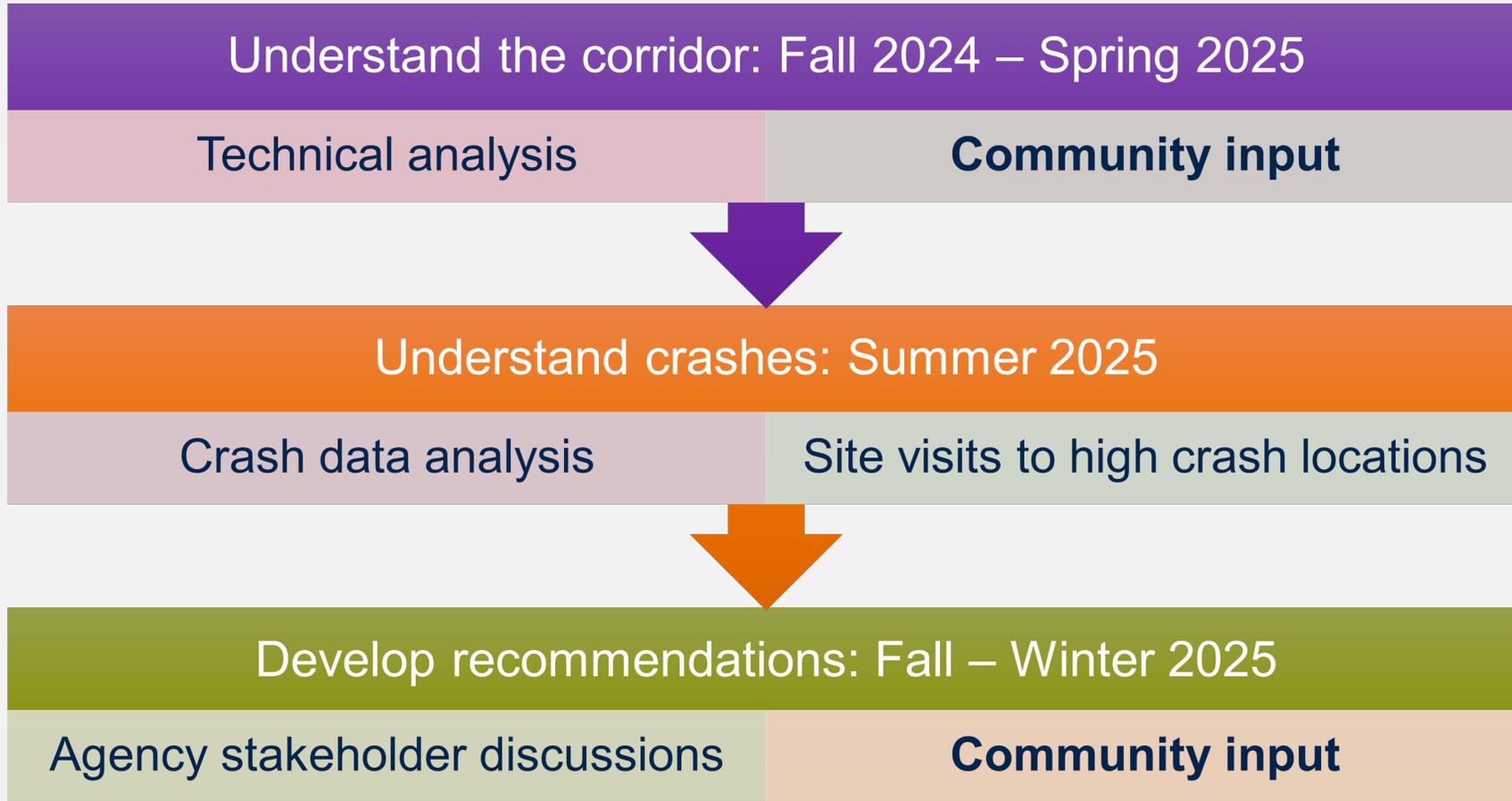
Regional Transportation Committee: March 17, 2026

Sheridan Safety Study

- Nominated by Denver and Lakewood for DRCOG Corridor Planning Program.
- On DRCOG and local High Injury Network.
- State highway. Borders 6 cities, 3 counties.
- Goals:
 - Reduce serious and fatal crashes.
 - Coordinate between jurisdictions to develop implementable projects.



Study Process



Safety Analysis Corridor Statistics

Number of Crashes by Severity



Data Source: DRCOG Crash Data
January 1, 2018, to December 31, 2022

Crash History (2018-2022)



- Matchline A: Density of Serious Injury and Fatal Crashes
- Matchline B: All Crashes with Vulnerable Users
- Matchline C: All Crashes with Vulnerable Users
- Less Crashes
- More Crashes
- Pedestrians
- Bicyclists
- Motorcycles

Safety Analysis

Vulnerable Road Users

- **Pedestrian and bicycle crashes** account for only 3% of all crashes, but **25% of the serious injury and fatal crashes.**

Type	Total	Serious	Fatal
Pedestrian	92	28	8
Bicyclists	42	8	1
Motorcyclists	62	26	4

Safety analysis: Corridor crash types

Type of Crash	Percent of All Crashes
Rear-end	45%
Sideswipe	16%
Broadside	15%
Approach turn	13%
Fixed object	5%
Pedestrian	2%
Overtaking Turn	1%
Head-on	1%
Bicycle	1%
Parked motor vehicle	1%

Key Takeaway:

Rear-end crashes are most common but are less likely to result in a serious or fatal crash.

Key Takeaway:

Approach turn, pedestrian-involved, broadside, and bicycle-involved crashes are over-represented in serious and fatal crashes.

Type of Crash	% of Fatal or Serious Crashes
Approach Turn	26%
Pedestrian	20%
Rear End	18%
Broadside	18%
Fixed object	5%
Bicycle	5%
Head-on	3%
Overtaking	2%
Sideswipe	2%
Overtaking turn	1%

Engagement recap

COMMUNITY TOUCHPOINTS OVERVIEW

TOTAL WEBSITE VISITORS



5112

TOTAL CONTRIBUTIONS

1,000



CONTRIBUTIONS

MAP INPUT - STORIES
SURVEYS - QUESTIONS

TOTAL PROJECT FOLLOWERS



200+

TOTAL EVENTS ALONG THE CORRIDOR

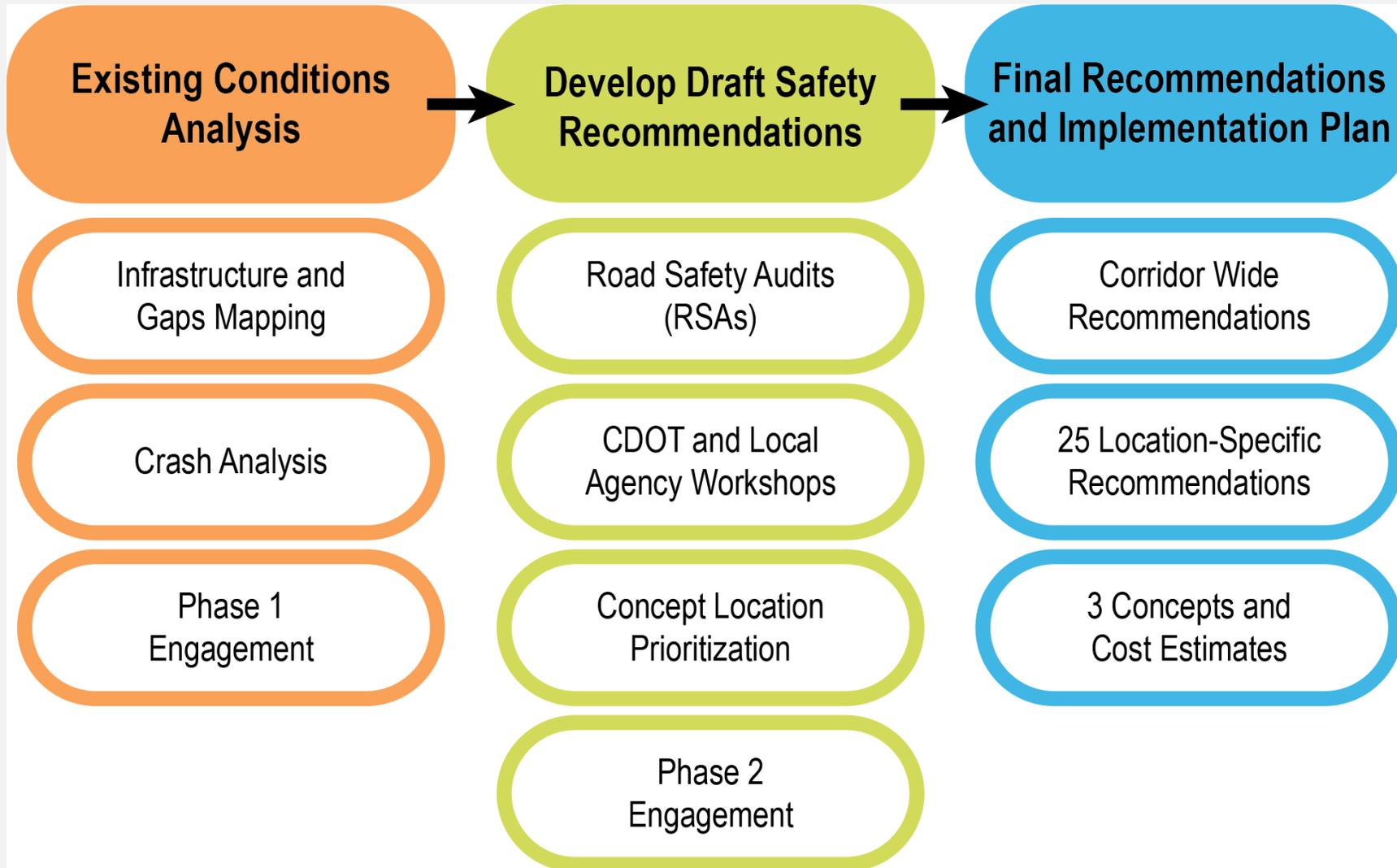
24



624 | COMMUNITY MEMBERS

TOTAL IN-PERSON CONVERSATIONS

Recommendations development process



Key corridor wide recommendations

- **Multimodal lighting project.**
- **Median and/or hardened centerline** (from 46th Avenue to 25th Avenue and from 14th Avenue to Hampden Avenue).
- **Repaving and restriping.**
 - Repurpose acceleration lanes, add edge lines, fix gutters.
- **Corridor signal timing plan** and traffic signal upgrades.
- **Traffic and speed cameras.**
- **Sidewalk improvements:** fill gaps and widen substandard.
- **Bus stop consolidation.**

Concept designs and detailed cost estimates

- Sheridan and 14th.
- Sheridan and Jewell.
- Median - 46th Avenue to 25th Avenue and from 14th Avenue to Hampden Avenue.
- Sheridan and 29th Restriping (**COMPLETE!**).





Location specific recommendations

- 26 intersections
 - 14 analyzed by Denver in 2021.
 - 10 analyzed during this study.
 - 2 additional locations added based on community feedback and recent crashes.
- Identified concurrent projects, lead agency, time frame and possible funding source.

Project: Opportunities Challenges

Opportunities

- Supporting coordination on multi-jurisdictional corridor.
- Addressing a regional high injury network corridor.
- Helping local governments understand full crash data picture.
- Identifying larger, corridor-wide projects.

Challenges

- Border corridor, everyone's "backyard".
- Narrow ROW and high traffic volumes.
- Limited options to address sidewalks.
- Corridor length / coordination costs.

Key next steps

- Early action projects and maintenance issues.
- Local agencies adding recommendations to internal processes.
 - DRCOG staff available to support.
- DRCOG convening agencies to explore applying for SS4A or other grant.
- DRCOG supporting police department convening.

Thank you

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