

Local Transportation Safety For All Users



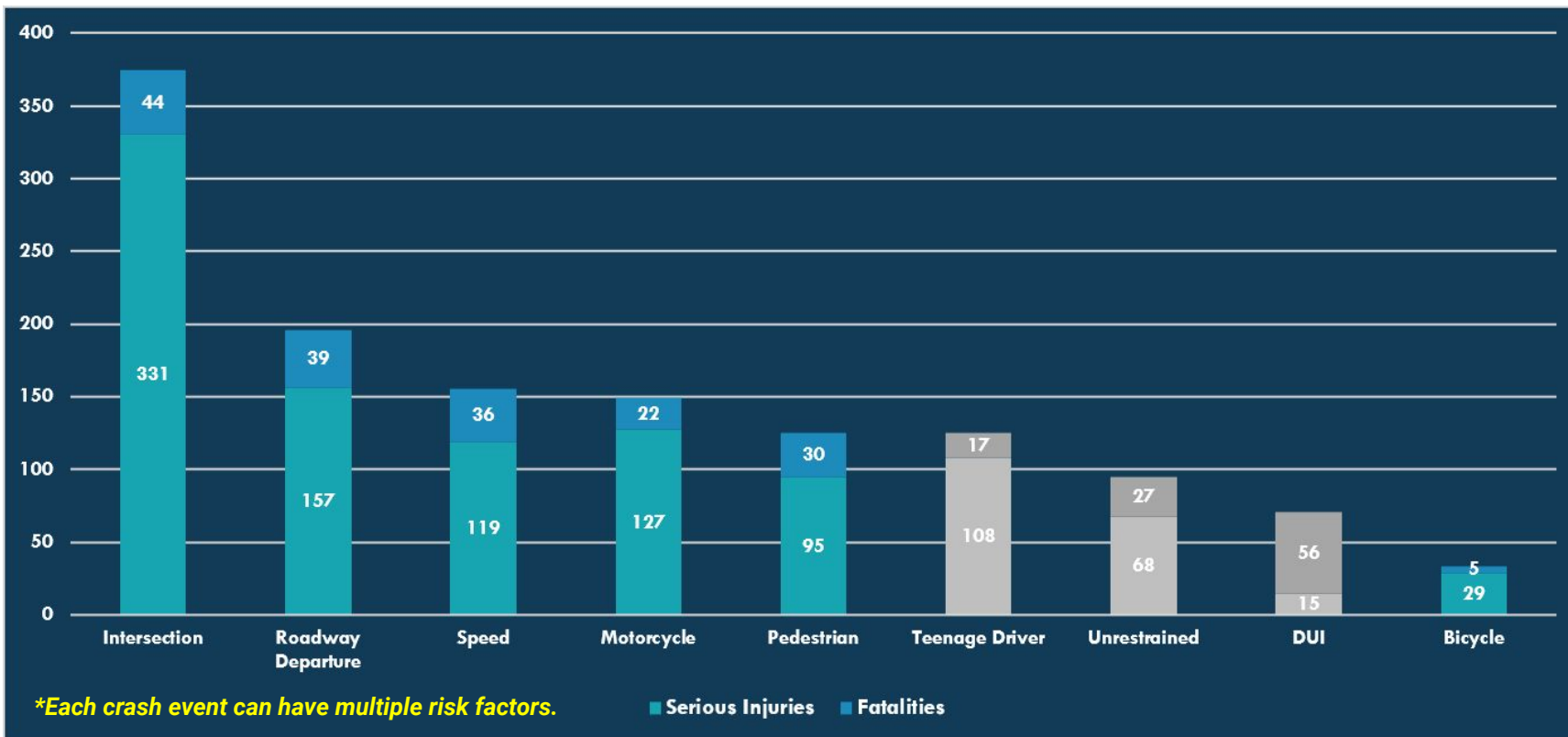
WASATCH FRONT REGIONAL COUNCIL



MAG

Expert Resources. Enriching Lives.

Fatal & Serious Crash Risk Factors 2018-2023*



Safe System Approach



Transportation Design and Operation should Reduce Crash Severity and Save Lives by:

1. Anticipating human mistakes
2. Implementing proactive solutions

MAG Comprehensive Safety Action Plan (CSAP)

- To make safety a priority through
 - identify risk areas
- To emphasize safety within existing
 - long-range planning
 - short-range programming



Connor Thomas / KPCW

Mountainland Association of Governments' first roadway safety open house across Summit, Wasatch and Utah counties was at the Sheldon Richins Building in Kimball Junction April 16, from 4:30 p.m. to 6:30 p.m.

The Mountainland Association of Governments' first road safety open house was in Kimball Junction Tuesday.

Source:KPCW.. <https://www.kpcw.org/summit-county/2024-04-17/majority-of-car-crashes-happen-on-10-of-summit-county-roads>

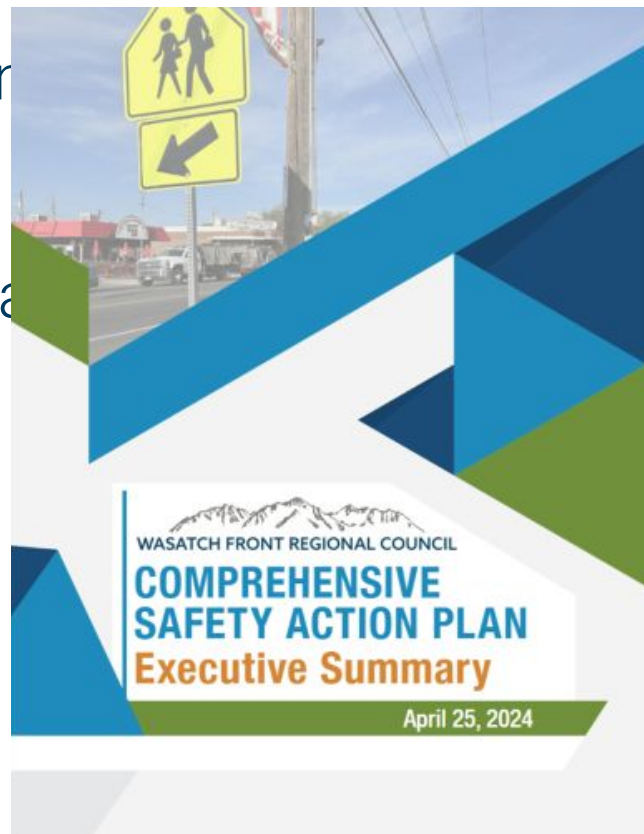
To Learn More Visit:

<https://www.mountainlandsafestreets.org/>

WFRC Comprehensive Safety Action Plan (CSAP)

“A plan to provide local governments the resources and technical assistance to implement strategic roadway safety improvements.”

- » Eligibility for SS4A Implementation Grant
- » Resource for ALL road projects
- » <https://wfrc.org/programs/csap/>



Road Safety Strategies: WFRC & MAG



Speed Management



Intersections



Pedestrian/Bicycle facilities



Crosscutting (lighting)



Roadway Departures (median barriers)

Project Examples: Traffic Calming



Speed Management



Project Examples: Roundabout

- Intersections

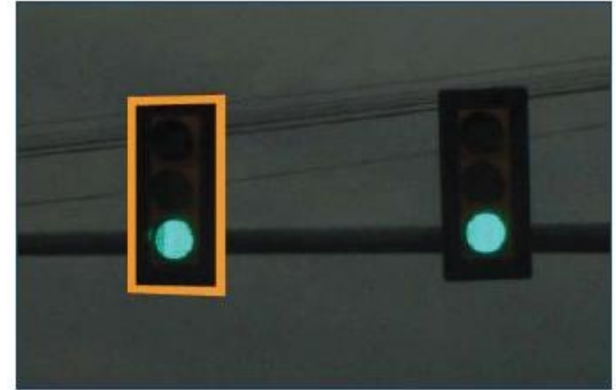


Project Examples: Backplate

- Intersections



Example of a signal backplate framed with a retroreflective border.



Project Example: Wider Lane Striping



Roadway
Departure



Speed
Management



Project Examples: Crosswalk Visibility



Pedestrians



Project Examples: Separated Bike Lanes



Bicycles



Local Road Safety: Next Steps

- Comprehensive Safety Action Plans (CSAP)
 - Resource for local governments - strategies and project examples
- Safety emphasis in planning and programming
 - Unified / Regional Transportation Plans
 - Transportation Improvement Program (TIP)
 - Road safety “audits”
- Funding sources
 - Federal grants: SS4A, STP, CMAQ, TAP, HSIP
 - State and local funds