



## 2025 Safe Streets and Roads for All (SS4A) Grant

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If requested, DRCOG will provide letters of support for any project consistent with the 2050 Metro Vision Regional Transportation Plan.

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Agency: City of Wheat Ridge

Contact: Shantanu Tiwari, [stiwari@ci.wheatridge.co.us](mailto:stiwari@ci.wheatridge.co.us)

Project Name: West 38th Avenue Improvement Project

Project Type: Public Works Construction

### Project Description:

The Avenue corridor in Wheat Ridge is currently a two-lane roadway with a distinctive rural character. It has been designated as part of the High-Injury Network (HIN) by the Denver Regional Council of Governments (DRCOG) due to its lack of multimodal transportation infrastructure for pedestrians and bicyclists. To date, any pedestrian and bicycle facilities along the corridor have been installed solely through private development, resulting in a fragmented and inconsistent network.

The West 38th Avenue Improvement Project aims to address these shortcomings by creating a continuous, accessible, and multimodal transportation corridor. Planned improvements include enhanced stormwater drainage, the addition of missing sidewalks, ADA-compliant ramps, and the construction of roundabouts—all intended to improve safety and accessibility

Total Project Cost: \$18,523,800

SS4A Grant Funding Request: \$14,000,000



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Agency: Town of Superior

Contact: Brooke Badon, [Brookeb@superiolorado.gov](mailto:Brookeb@superiolorado.gov) and Geoffrey Weathers, [Geoffreyw@superiorcolorado.gov](mailto:Geoffreyw@superiorcolorado.gov)

Project Name: Marshall Corridor Road Safety & Accessibility Assessment

Project Type: Planning and Demonstration

Project Description:

The Town of Superior is pursuing a SS4A Planning and Demonstration Grant to fund a safety and accessibility assessment along the Marshall Road corridor.

This vital corridor connects several neighborhoods to the Superior Marketplace—a major retail and transit hub—and is bisected by a 4–6 lane state highway that presents significant safety and access challenges for all users, especially people walking, biking, and using transit. With anticipated development in the area—including mixed-use, university housing and transit-oriented communities—the need for safe, multimodal infrastructure is increasingly urgent.

The Town's Vision Zero Action Plan (VZAP) identifies this corridor as part of the Comprehensive Injury & Risk Network and calls for targeted safety improvements both along the roadway and at key intersections and crossings. The proposed study will evaluate potential solutions and implement temporary demonstration projects at up to five locations to test their impact on user safety and comfort in real-world conditions.

Total Project Cost: 500,000.00

SS4A Grant Funding Request: 400,000.00



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Agency: Colorado Whole Blood Coalition

Contact: Scott Branney MD, 303-579-6066 [sbranney@comcast.net](mailto:sbranney@comcast.net)

Project Name: Colorado Whole Blood Coalition Prehospital Whole Blood Demonstration Project

Project Type: Supplemental Planning / Demonstration Project

Project Description:

This project will provide supplemental planning for the DRCOG comprehensive action plan, specifically in the area of post-crash care. The supplemental planning will be made available to DRCOG for potential additions to the next iteration of the action plan. The primary focus of the project would be the use of prehospital whole blood to treat hemorrhagic shock which is the number one preventable cause of death to age 46. Prehospital whole blood has been shown to reduce the mortality rate of hemorrhagic shock by over 50%. The American College of Surgeons estimates that universal availability of prehospital whole blood would save over 10,000 lives per year. Our demonstration project will trial 50 units of whole blood being rotated to prehospital agencies. This will allow for a prospective observational study of: reductions in mortality, whole blood waste and cost, as well as reductions in hospital cost and blood use. The results of this data analysis will be used to provide supplemental planning for DRCOG's supplemental action plan.

Total Project Cost: \$6,125,000

SS4A Grant Funding Request: \$5,000,000



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Agency: City of Centennial

Contact: Jeff Dankenbring

Project Name: Colorado/Euclid Intersection Improvements

Project Type: Safety Enhancement/Intersection Reconstruction

### Project Description:

Following the Colorado & Euclid Study that was completed in 2024, the City would like to move forward with a roundabout at the intersection of Colorado Blvd and Euclid Ave. We see this project as an opportunity to enhance safety, improve traffic flow, and provide better experience for all users. A roundabout at this location would significantly improve safety for vulnerable road users, especially students by:

1. Reducing vehicle speeds through the intersection. Speed is one of the main factors in crashes and a reduction of speed due to design will also help reinforce the reduced speed limits in school zones.
2. Reducing the number of conflict points in the intersection.
3. Reducing the number of severe crossing conflict points.
4. Providing refuge areas for students which are currently not available.
5. Reducing the pedestrian crossing distance resulting in a significant reduction in pedestrian exposure to traffic.
6. Improving visibility of vulnerable road users at crossing locations.
7. Enhancing pedestrian and bicyclist safety with well-marked crosswalks and a Rectangular Rapid Flashing Beacon (RRFB) on the south leg.
8. Accommodating emergency vehicles effectively without the need for additional signaling due to the reduced speed.

Total Project Cost: 3000000

SS4A Grant Funding Request: 2400000



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Agency: City of Aurora

Contact: Tom Worker-Braddock, [tworker@auroragov.org](mailto:tworker@auroragov.org)

Project Name: Aurora Smart Turns and Crossroads Initiative

Project Type: Implementation

Project Description:

The City of Aurora (the City) is seeking \$8,000,000 in FY25 Safe Street and Roads for All (SS4A) in implementation funding for Aurora Smart Turns and Crossroads Initiative (the Project). This project will support the City's efforts to address safety mitigations for high-frequency and severe crashes at 11 locations within the City using proven safety mitigation measures, include traffic signal rebuilds, roundabouts, bulb-outs, left-turn restrictions, and medians. Each of these locations was selected based on severe crash history of broadside and approach turn crashes.

Total Project Cost: \$10 million

SS4A Grant Funding Request: \$8 million



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Agency: Denver Regional Council of Governments

Contact: Erik Braaten & Kathryn Rush

Project Name: Safer Streets: Addressing Pedestrian and Left-Turn Crashes in the Denver Region

Project Type: Implementation

Project Description:

The Denver Regional Council of Governments is leading a regional Safe Streets and Roads for All implementation grant application, partnering with eight member governments. The project will primarily fund the installation of pedestrian hybrid beacons, pedestrian signals, and traffic signal and mast arm upgrades to support improved pedestrian crossings and mitigate left-turn crashes at intersections. The project will also include one supplemental planning project to assist a member government to conduct a citywide speed limit safety study. Pedestrian-involved, speed-related, and left-turn crashes are identified in Taking Action on Regional Vision Zero, DRCOG's vision zero action plan, as among the top crash profiles across area types in the Denver region. This project aims to address locations in the eight participating member governments to improve traffic safety outcomes and move the region closer to achieving its vision zero goal of zero traffic-related fatalities by 2040 and zero

Total Project Cost: \$16,220,000

SS4A Grant Funding Request: \$12,976,000



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Agency: Adams County and City of Aurora

Contact: Josh Sender, Senior Traffic Safety and Multimodal Engineer, Adams County

Project Name: Dynamic All-Red Safety Project: Smart Detection for Crash Prevention in Adams County and Aurora

Project Type: Implementation

Project Description:

Adams County, in partnership with the City of Aurora, proposes the Dynamic All-Red Safety Project: Smart Detection for Crash Prevention, a targeted safety intervention that applies intelligent traffic signal technology to prevent severe crashes at high-risk intersections. The project will deploy advanced vehicle detection systems capable of predicting red-light violations in real time and dynamically extending the red or all-red signal phase to protect cross traffic. By using trajectory and speed-based algorithms, these systems will identify likely violators and trigger immediate countermeasures through integrated signal controller logic.

Intersections selected for deployment will be prioritized based on crash history and operational feasibility. This project delivers a cost-effective and scalable strategy to reduce right-angle and high-speed collisions, directly supporting SS4A's mission to eliminate roadway fatalities and serious injuries. It also demonstrates a model for inter-jurisdictional collaboration and proactive traffic operations innovation across a diverse range of intersection types.

Total Project Cost: \$2,410,000

SS4A Grant Funding Request: \$1,928,000



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Agency: Regional Transportation District

Contact: Alicia Leitgeb

Project Name: RTD Transit Vision Zero

Project Type: Planning & Demonstration

Project Description:

Grant Scope

SS4A Program Manager

RTD will hire a temporary employee to ensure all elements of the grant application are fully executed. Primarily, this position will serve as the Project Manager for the Safety Action Plan but will also support the Demonstration Project. Internal coordination will be essential to completing both of these activities, which will be more seamlessly provided by a Staff position rather than relying solely on external consultant support. Additionally, the SS4A Program Manager will have direct exposure to RTD's internal processes and be able to aid in crafting recommendations to better integrate Vision Zero principles into Agency activities. This position will also coordinate directly with RTD's local, regional, and state partners to ensure that RTD's Safety Action Plan does not duplicate or conflict with ongoing safety improvements implemented by other governmental entities.

Safety Action Plan

RTD will hire a consultant team to develop a Safety Action Plan (SAP) that focuses on improving transit customer safety in the areas nearby to both bus stops and rail stations. The project will be managed by the SS4A Program Manager with support from existing RTD employees.

Task 1: Project Management

The consultant will provide project management services, working directly with the SS4A Program Manager and engaging in regular meetings with the Project Management Team to discuss

progress and address challenges.

## Task 2: Safety Analysis

### Task 2.1 Existing Conditions and Data Review

Using RTD's internal crash data and crash data provided through the Denver Regional Council of Governments (DRCOG), which includes the existing High Injury network, the consultant team will analyze existing conditions and historical trends that provides a baseline level of crashes involving fatalities and serious injuries across the RTD service area. The analysis will focus on locations nearby to RTD rail stations and bus stops and also consider demographics, roadway conditions, and the safety needs of transit customers.

Based on the analysis performed, the consultants will develop a preliminary geospatial identification of higher-risk locations likely to be used by transit customers.

### Task 2.2 Engagement and Collaboration

With the existing conditions analysis complete, Consultant team will present the results to internal RTD staff, local jurisdictional staff, and the general public to solicit additional feedback on roadway safety concerns that will be incorporated into the final hotspot analysis. Consultants will also work with local jurisdictional staff to identify locations where roadway safety projects are already underway or anticipated and document those as part of the analysis.

### Task 2.3 Supplemental Data Collection

For each RTD bus stop, Consultant team will document the presence or absence of safe roadway crossings for individuals needing to access transit.

### Task 2.4 Finalize Safety Analysis

With the information gathered through the existing conditions analysis, stakeholder and public engagement, and supplemental data collection, the Consultant team will provide a geospatial map identifying higher-risk roadways and intersections that are likely to be relied upon by transit customers.

## Task 3: Policy and Process Assessment

Consultant team and SS4A Program Manager will conduct an internal review of RTD policies, processes, and standards to identify opportunities to improve prioritization of transportation and roadway safety and document the results within the SAP.

## Task 4: Strategy and Project Selections

Using the data analyzed in Task 2, Consultant will develop a list of locations in close proximity RTD bus stops and rail and BRT stations for further analysis. With respect to rail and BRT stations, the analysis will focus on first/last mile connectivity gaps within the surrounding road network and improving walking and biking connections to stations. Consultant will re-engage internal stakeholders, local jurisdiction staff, and the public, to develop a final list of projects and create conceptual designs for countermeasures at several priority locations.

## Task 5: Progress Reporting and Ongoing Transparency

Consultant will work with the SS4A Program Manager and other RTD staff to document current RTD crash reporting procedures, identify opportunities to improve or streamline the process especially for the needs of Vision Zero reporting, and create a plan for ongoing progress reporting on Vision Zero.

## Task 6: Action Plan Report Finalization

Consultants will take the draft report sections developed for each task and any edits and compile

them into a final report.

#### Demonstration Project

In support of the Safety Action Plan and to align with RTD's focus on Vision Zero, RTD will develop a one-year, bilingual multimedia safety education campaign across its service area. The goal is to raise wide-reaching awareness of common rail and bus safety scenarios encountered by pedestrians, cyclists, and drivers and they navigate the transportation network and create a safer environment for transit customers, employees, and local communities.

The Demonstration Project will be led by RTD marketing staff with oversight from the SS4A Program Manager. SS4A funds will be used for media buying, on-vehicle advertising, digital advertising, and language translation services. RTD will closely track metrics from each category above to demonstrate, awareness, reach, and engagement with the program. Additionally, RTD will offer a short survey to gauge impact of the campaign in order to determine if any changes are needed for a permanent safety awareness campaign. The demonstration project is expected to begin 6 months after the project kicks off, allowing time to hire the SS4A Program Manager to support the coordination of the demonstration project.

Total Project Cost: \$1,930,000

SS4A Grant Funding Request: \$1,544,000



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Agency: Town of Castle Rock

Contact: Jenah Arsenault

Project Name: Plum Creek Parkway Signal Safety Improvements and Townwide Pedestrian Beacon Installations

Project Type: Demonstration Grant

Project Description:

This project includes safety-focused signal operations improvements along Plum Creek Parkway and the installation of Rectangular Rapid Flashing Beacons (RRFBs) at key pedestrian crossings throughout Castle Rock. These improvements aim to reduce crashes related to poor signal coordination, left-turn conflicts, and unsafe pedestrian crossings, as identified in the Town's Transportation Safety Action Plan

Total Project Cost: 1.5 Million

SS4A Grant Funding Request: 1.2 Million