Getting Ready for Safe Streets and Roads for All (SS4A)

Pre-Application Information Webinar
Welcome to Safe Streets and Roads for All (SS4A): Pre-Application Information Webinar

Audio
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Questions for Presenters
• Please type your questions in the Q&A box

More Information
• www.transportation.gov/SS4A
Disclaimer

Content in this presentation is predecisional and is subject to change.
Webinar Audience

USDOT is hosting three pre-application webinar sessions for SS4A tailored to different applicants:

• Webinar #1: Thursday, April 28, 1:00-3:00 p.m. (ET): Tribal Governments
• Webinar #2: Monday, May 2, 1:00-3:00 p.m. (ET): Counties, Cities, Towns, Other Special Districts That Are Subdivisions of a State, and Transit Agencies
• Webinar #3: Tuesday, May 3, 1:00-3:00 p.m. (ET): Metropolitan Planning Organizations (MPOs)
Presenters

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Safe Streets and Roads for All (SS4A)
Departmental Priorities – 2022-2026 DOT Strategic Plan

SAFETY

ECONOMIC STRENGTH AND GLOBAL COMPETIVENESS

ORGANIZATIONAL EXCELLENCE

TRANSFORMATION

EQUITY

CLIMATE AND SUSTAINABILITY

STRATEGIC GOALS
Introductory Remarks

Source: FHWA
Roadway Safety Overview
Our Current Reality

Traffic fatalities are a public health crisis affecting all road users.

1.25M
Lives lost globally each year from traffic crashes
Source: World Resources Institute

39,824
Lives lost on U.S. roads in 2020
Source: NHTSA

6,516
Pedestrians killed in U.S. traffic crashes in 2020
Source: NHTSA
Local Roadway Fatalities

Fatalities are most common—overall and as a function of vehicle travel—on non-Interstate arterials, collectors, and local roads. This disparity is particularly significant on rural roads.

National Roadway Safety Strategy

USDOT’s comprehensive approach to significantly reducing serious injuries and deaths on our Nation’s highways, roads, and streets.

- **Sets a vision and goal** for the safety of the Nation’s roadways.
- **Adopts the Safe System Approach** principles to guide our safety actions.
- **Identifies new priority actions and notable changes to existing practices** and approaches that target our most significant and urgent problems and are, therefore, expected to have the most substantial impact.

- [www.transportation.gov/NRSS](http://www.transportation.gov/NRSS)
Basics of Roadway Safety

Effective roadway safety practices and strategies:

- Vision Zero
- Towards Zero Deaths
- Complete Streets
- Proven Safety Strategies
- Countermeasures That Work
- Innovative practices and technologies

Source: FHWA
The Safe System Approach (SSA): Principles

- Death/serious injury is unacceptable.
- Humans make mistakes.
- Humans are vulnerable.
- Responsibility is shared.
- Safety is proactive.
- Redundancy is crucial.
Complete Streets

• “A complete street is safe, and feels safe, for everyone using the street.”
  - FHWA Deputy Administrator Stephanie Pollack

• Complete Streets create a safe, connected, and equitable transportation network for travelers of all ages and abilities, particularly those from underserved communities facing historic disinvestment.

• [https://highways.dot.gov/complete-streets](https://highways.dot.gov/complete-streets)
Proven Roadway Safety Strategies: Infrastructure

- FHWA’s Proven Safety Countermeasures initiative (PSCi) is a collection of countermeasures and strategies effective in reducing roadway fatalities and serious injuries on our Nation’s highways.
- To learn more about Proven Safety Countermeasures, visit safety.fhwa.dot.gov/provencountermeasures/.
Countermeasures That Work

• NHTSA's *Countermeasures That Work* is a basic reference guide to help users select effective, evidence-based behavioral countermeasures for traffic safety problem areas.

Innovative Practices and Technologies

• Leveraging different data gathering platforms to increase analysis capabilities
• Connected intersection-based safety solutions, including pedestrian-sensing technology and connected-intersection capability
• Connected work zone safety solutions
• Vehicle technologies on city vehicle fleets
• Policies prioritizing vulnerable road users
About SS4A Grants
Safe Streets and Roads for All Grants

Key program that supports the National Roadway Safety Strategy

Funding supports local initiatives to prevent death and serious injury on roads and streets, commonly referred to as “Vision Zero” or “Toward Zero Deaths” Initiatives.

$1 billion in annual funding, FY22-26

Gorodenkoff - stock.adobe.com
SS4A Overview: Eligibility

Eligible Recipients
- Metropolitan planning organization (MPOs)
- Political subdivision of a State
- Federally recognized Tribal government
- Multijurisdictional groups comprised of the entities above

Eligible Activities
- Develop a Comprehensive Safety Action Plan
- Conduct planning, design, and development activities
- Carry out projects and strategies identified in an Action Plan
### SS4A Overview: Funding

#### Funding
- $1B annually, FY22-26
- At least 40% of annual funding will be awarded for Action Plan Grants and supplemental action plan activities
- Balance of funding available for Implementation Grants

#### Cost share/match
- 80% Federal | 20% local match cost share
- Not more than 15% of funds can be awarded to projects in a single State in a given fiscal year
- *Note: Tribal projects are not considered part of the State cap*

#### Recipient Types
- Single recipients
- Joint applications
  - Multijurisdictional groups could have varied structures to support local needs
The term “comprehensive safety action plan” means a plan aimed at preventing transportation-related fatalities and serious injuries in a locality, commonly referred to as a “Vision Zero” or “Toward Zero Deaths” plan, that may include—

(A) a goal and timeline for eliminating fatalities and serious injuries;
(B) an analysis of the location and severity of vehicle-involved crashes in a locality;
(C) an analysis of community input, gathered through public outreach and education;
(D) a data-driven approach to identify projects or strategies to prevent fatalities and serious injuries in a locality, such as those involving—
   (i) education and community outreach;
   (ii) effective methods to enforce traffic laws and regulations;
   (iii) new vehicle or other transportation-related technologies; and
   (iv) roadway planning and design; and
(E) mechanisms for evaluating the outcomes and effectiveness of the comprehensive safety action plan, including the means by which that effectiveness will be reported to residents in a locality.

(From H.R.3684 - Infrastructure Investment and Jobs Act, Sec. 24112)
Comprehensive Safety Action Plan Process

**Leadership Commitment**
From a high-ranking official or governing body

**Planning Structure**
- SS4A Oversight (e.g., committee, workgroup)
- SS4A Champion (day-to-day organization)

**Planning Process Inputs**
- Goal Setting
- Safety Analysis
- Engagement and Collaboration
- Equity Considerations

**Planning Process Outcomes**
- Policy and Process Changes
- Strategy/Countermeasure Selections
- Project Prioritization List
- Evaluation and Transparency

Content in this presentation is subject to change.
Choose Application Pathway

Do you have an existing plan(s)?

- **NO**
- **YES**

Does it have the required elements?

- **NONE/SOME**
- **MOST/ALL**

Do you only want to do Supplemental Planning?

- **YES**
- **NO**

Apply for an **Action Plan** Grant

Apply for an **Implementation** Grant
Examples of Supplemental Action Plan Activities

• Additional or updated analysis;
• Expanded data collection and evaluation using integrated data;
• Feasibility studies using quick build strategies;
• Follow-up stakeholder engagement and collaboration;
• Targeted equity assessments;
• Progress report development; and
• Complementary planning efforts such as speed management plans, accessibility and transition plans, racial and health equity plans, and lighting management plans.
Implementation Grants

• Implementation Grants fund projects and strategies identified in an Action Plan that address a roadway safety problem.

• Applicants **must** have an established Action Plan to apply for Implementation Grants.
Legislative Selection Considerations

In awarding a grant under the program, the Secretary shall take into consideration the extent to which an eligible entity, and each eligible project proposed to be carried out by the eligible entity, as applicable—

A. is likely to significantly reduce or eliminate transportation-related fatalities and serious injuries involving various road users, including pedestrians, bicyclists, public transportation users, motorists, and commercial operators, within the timeframe proposed by the eligible entity;

B. demonstrates engagement with a variety of public and private stakeholders;

C. seeks to adopt innovative technologies or strategies to promote safety;

D. employs low-cost, high-impact strategies that can improve safety over a wider geographical area;

E. ensures, or will ensure, equitable investment in the safety needs of underserved communities in preventing transportation-related fatalities and injuries;

F. includes evidence-based projects or strategies; and

G. achieves such other conditions as the Secretary considers to be necessary.
Poll Questions

1. Have you previously applied for a Federal grant from USDOT?
   a. Yes
   b. No

2. What is the approximate population of your community?
   a. Under 25,000
   b. 25,000-100,000
   c. 100,001-200,000
   d. 200,001-400,000
   e. 400,001+

3. What type of grant are you interested in applying for?
   a. Action Plan Grant
   b. Implementation Grant
   c. Unsure

4. Are there areas where you anticipate needing technical assistance? (Select all that apply.)
   a. Grant application process
   b. Project selection and development
   c. Grant administration
   d. Best practices and proven strategies in roadway safety (e.g., Equity, Engagement, and Collaboration; Safe System Approach; Complete Streets; Climate and Economic Competitiveness)
   e. Data collection and reporting requirements
Getting Ready to Apply
Getting Ready to Apply: Joint Applications

• Applications covering several agencies are strongly encouraged!

• Joint applications can involve many entities and take multiple forms. Examples:
  • MPO creating a single Action Plan for all or some member jurisdictions.
  • MPO or transit agency applying for and distributing funds and/or assistance to members for individual plans.
  • High-capacity jurisdiction jointly applying with one or more lower-capacity jurisdiction(s).

• Joint applications:
  • Better support regional approaches to roadway safety.
  • Help applicants meet federal funding requirements and lower administrative costs and delays.
Getting Ready to Apply: Safety Data Resources

- FHWA Safety: [https://safety.fhwa.dot.gov/](https://safety.fhwa.dot.gov/)
- FARS queries via FIRST: [https://cdan.dot.gov/query](https://cdan.dot.gov/query)
- EPA EJ Screen: [https://www.epa.gov/ejscreen](https://www.epa.gov/ejscreen)
- STSI: [https://cdan.nhtsa.gov/stsi.htm](https://cdan.nhtsa.gov/stsi.htm)
- NEMSIS: [https://nemsis.org/view-reports/](https://nemsis.org/view-reports/)
Getting Ready to Apply: Federal Grants

• The R.O.U.T.E.S. grant applicant toolkit provides applicants with a roadmap and an overview of USDOT funding programs and opportunities.

• The toolkit includes specific tips on applying as a smaller applicant entity.

• The R.O.U.T.E.S. website hosts videos describing the toolkit and a PDF of the toolkit.

• www.transportation.gov/rural/grants/toolkit
Getting Ready to Apply: Unique Entity Identifiers

- All applicants will need to obtain a Unique Entity Identifier (UEI) through GSA to apply for grant opportunities in grants.gov.

- On April 4, the federal government stopped using Dun & Bradstreet’s proprietary Data Universal Numbering System (DUNS) to identify contractors and grantees and began exclusively using the Unique Entity Identifier (UEI).

- The process of obtaining a UEI can take up to a month, so applicants are encouraged to apply for the UEI now. If you previously had a DUNS number, your UEI has already been created and is available to view in SAM.gov.

- For more information, see https://sam.gov.
Getting Ready to Apply: Grants.gov

- Grants.gov also provides resources for applicants, including:
  - Grants 101 related materials on the overall discretionary funding process
  - Applicant training for using the Grants.gov application process
Next Steps

• Expected release of the Notice of Funding Opportunity (NOFO) in **May 2022** for Round One of funding.

• When the NOFO is available, **you can apply** at [www.grants.gov](http://www.grants.gov).

• More information is available on the SS4A website, [www.transportation.gov/SS4A](http://www.transportation.gov/SS4A).
  
  • There, you can **subscribe to email updates** to receive program updates.
Other DOT Funding Resources for Safety Initiatives

- Upcoming Notice of Funding Opportunity Announcements in 2022
- Highway Safety Improvement Program (HSIP)
- Nationally Significant Multimodal Freight and Highway Projects (INFRA)
- Multimodal Projects Discretionary Grant (MPDG)
- Rebuilding American Infrastructure with Sustainability and Equity (RAISE)
- Rural Surface Transportation Grant
- Transportation Alternatives (TA) Set-Aside from the Surface
- Transportation Block Grant Program (STBG)
- High Priority (HP) Grant
Questions and Answers

- Please type your questions in the Q&A box
- Technical support: Webconference@dot.gov
- Answers to frequently asked questions will be posted on www.transportation.gov/SS4A

Source: FHWA
Thank you for participating

• For more information, visit the Safe Streets and Roads for All website at [www.transportation.gov/SS4A](http://www.transportation.gov/SS4A).
  
  • [Subscribe to email updates](http://www.transportation.gov/SS4A) to receive program updates.

• Presentation slides, recording, and answers to FAQs will be posted on the SS4A site.