Safe Streets and Roads for All (SS4A)





Safe Streets and Roads for All

- Purpose: Prevent deaths and serious injuries on our roadways
- \$5 billion discretionary grant program;
 ~\$1 billion/year over 5 years
- 80% Federal | 20% Local match
- Focus on comprehensive safety action planning & implementing those plans
- Inclusive of all types of roadway safety interventions across the Safe System Approach

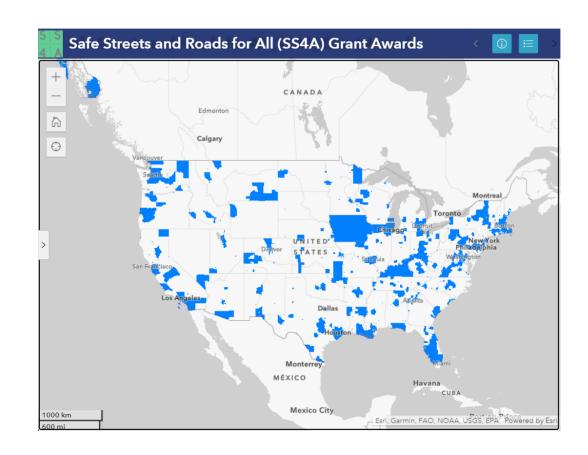


http://www.transportation.gov/SS4A

Deliberative Draft – Confidential and Pre-decisional

FY 2022 Awards

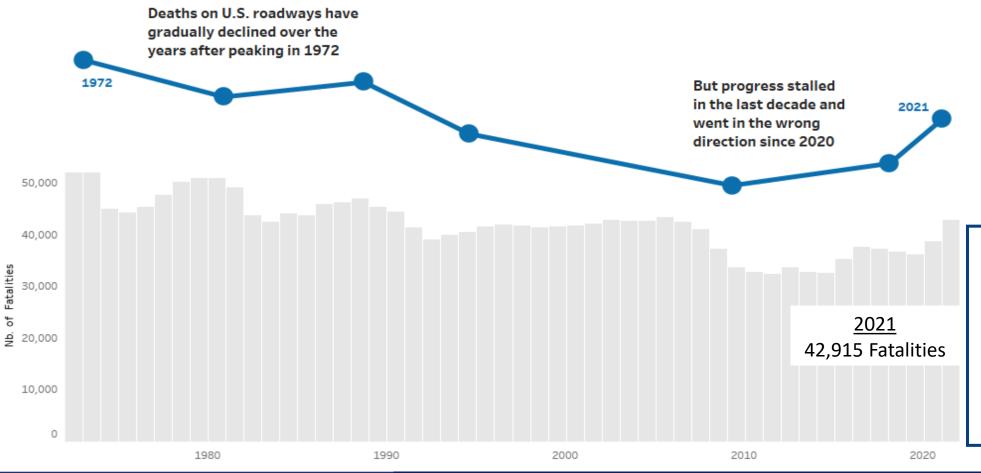
- FY22 Grants: 511 communities selected
 - √ 474 Action Plan Grants
 - √ 37 Implementation Grants
- More than \$800 million awarded
- Funds roadway safety planning for over half the nation's population



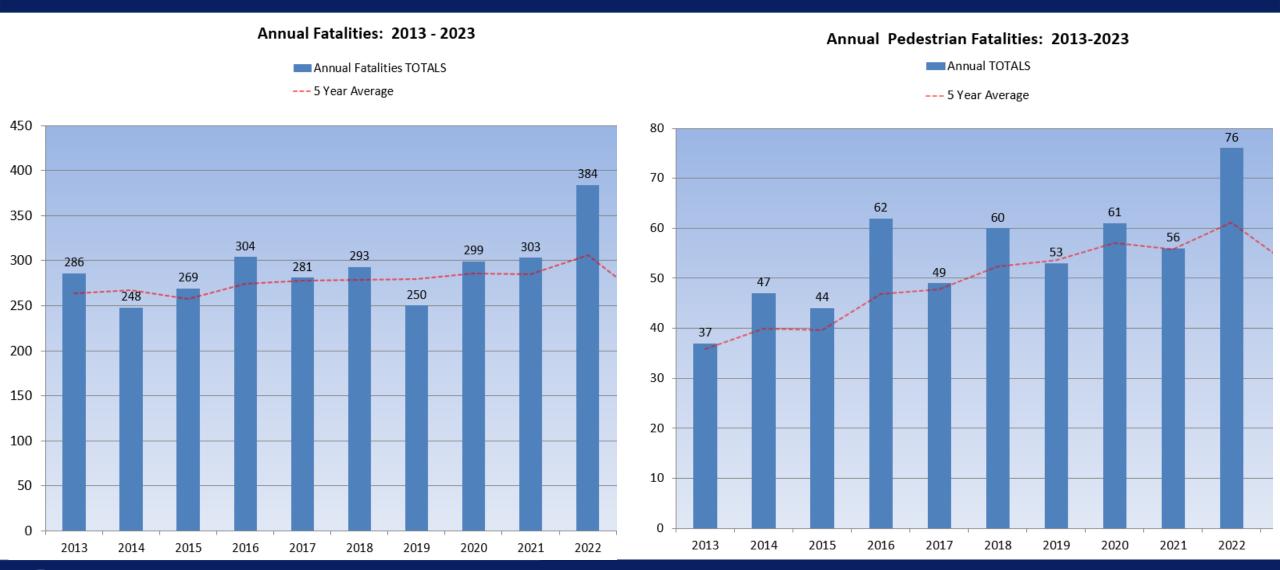
https://www.transportation.gov/grants/ss4a/2022-awards

The National Roadway Safety Crisis

U.S. Roadway Deaths over Time: Moving in the Wrong Direction



The Connecticut Roadway Safety Crisis





National Roadway Safety Strategy (NRSS)

U.S. DOT's comprehensive approach to significantly reducing serious injuries and deaths on our Nation's highways, roads, and streets.

https://www.transportation.gov/NRSS

- ❖ Sets a Vision and Goal for safety on the Nation's roadways
- ❖ Identifies new priority actions and notable changes to existing practices and approaches that target our most significant and urgent problems
- **❖** Adopts the Safe System Approach to guide our actions
- Calls Stakeholders to Action





The Safe System Approach (SSA)



USDOT adopted the Safe System Approach to address roadway safety

SSA Principles:

- Deaths and serious injuries are unacceptable
- Humans make mistakes
- Humans are vulnerable
- Responsibility is shared
- Safety is proactive
- Redundancy is critical

https://www.transportation.gov/NRSS/SafeSystem



About SS4A Grants

FY23 SS4A NOFO Is Now Open



Notice of Funding Opportunity is now **OPEN**

https://www.grants.gov/web/grants/view -opportunity.html?oppId=347207



Submit technical questions by June 16, 2023 to ss4a@dot.gov

Apply by July 10, 2023, at 5:00 p.m. EDT (no late applications will be accepted)



Additional resources about SS4A and the NOFO can be found at

https://www.transportation.gov/grants/SS4A

SS4A Overview: Eligibility

Eligible Recipients

- Metropolitan Planning Organizations (MPOs)
- Political subdivision of a State
- Federally-recognized Tribal government
- Multijurisdictional groups comprised of the above

Eligible Activities

- Develop a Comprehensive Safety Action Plan
 - O Develop or complete an Action Plan
 - Conduct supplemental planning
 - Carry out demonstration activities
- Planning, design, & development of projects and strategies identified in Action Plan
- Implement projects and strategies identified in an Action Plan



Action Plan Components

Leadership Commitment



From a high-ranking official or govening body

Planning Structure



SS4A Oversight (e.g., committee, workgroup)

SS4A Champion (e.g., day-to-day organization)

Planning Process Inputs



Goal Setting

Safety Analysis



Engagement and Collaboration



Equity Considerations

Planning Process Outcomes



Policy and Process Changes



Strategy and Countermeasure Selections

Project Prioritization



Evaluation and Transparency

Planning and Demonstration Grant Activities

Action Plan

- Develop or complete a Comprehensive Safety Action Plan
- 8 components to an Action Plan

Quick Build Example



Source: Solomon Foundation

Supplemental Planning

- Topical safety plans
- Road safety audits
- Additional safety analysis and data collection
- Targeted equity assessments
- Follow-up stakeholder engagement

Demonstration Activities

- Feasibility studies using quick-build strategies
- Pilot programs for behavioral or operational activities
- Pilot programs for new technology
- Manual on Uniform Traffic Control Device (MUTCD) engineering studies

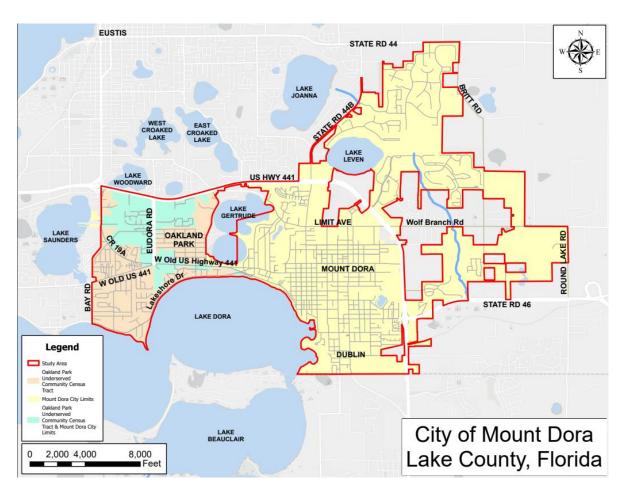


City of Mount Dora, Florida: \$160,000 Action Plan

The award will be used for the City of Mount Dora do develop a **Comprehensive Safety Action Plan** in their community.

Mount Dora overview:

- 16,341 total jurisdiction population
- 67 traffic fatality from 2016-2020
- 39% underserved population



Deliberative Draft – Confidential and Pre-decisional

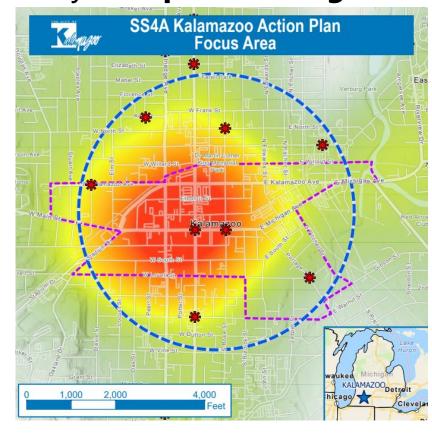
Kalamazoo, Michigan: \$750,000 Action Plan

The award will be used by the City of Kalamazoo to **build upon the existing** safety action plan through data analysis to improve safety, and pilot testing of

countermeasures to determine local effectiveness.

Project Highlights:

- Intersection analysis of pedestrian safety and crashes
- Development of sidewalk safety and bus stop safety plans
- Key corridor lighting study and development of improvement plan
- Mini-Roundabout, two-way cycle track, and protected bike facilities pilots.



Implementation Grants

- Applicants must have a qualifying Action Plan in place to apply for Implementation Grants.
- Implementation Grant applications fund projects & strategies identified in an Action Plan that address a roadway safety problem.
- Infrastructure, behavioral, and operational safety activities are all eligible.
- Applications may also include supplemental planning and demonstration activities.



Modoc County, California: \$12,954,400 Implementation

This project will improve safety along two corridors in **rural disadvantaged communities and Tribal areas** that have Modoc County's most dangerous crash history: County Road 91 and County Road 1.

Project Highlights:

- Implement bicycle lanes, pedestrian crosswalks, speed control, and infrastructure features for persons with disabilities.
- Update crash data to include the most recent 10-year period to help validate data sets and show the effectiveness of the safety improvements.
- Partnership between Modoc County, the Town of Fort Bidwell, the Fort Bidwell Indian Reservation, and neighboring Lassen County.





What's New or Different in the FY 2023 NOFO

What's New: General

- Applications will be completed through Valid Eval
- "Planning and Demonstration" grants replaced "Action Plan" grants
- Updated definition of underserved communities, which includes:
 - Any Tribal land;
 - Any territory of the US; or
 - USDOT Equitable Transportation Community Explorer <u>or</u>
 Climate and Economic Justice Screening Tool
- Two anticipated award announcements:
 - October 2023: Initial Planning and Demonstration Grant Awards
 - December 2023: Implementation Grant Awards, & remaining Planning and Demonstration Grant Awards

What's New: Planning and Demonstration Grants

- Clarification of eligible activities, with new focus area on "Demonstration Activities" (NOFO Sections A and C)
- Expected awards: \$100,000 to \$10 million (Section B.3)
- Flexibility for longer period of performance (Section B.4)
- Revised selection criteria for additional safety context (Section E)
- Those interested in developing an Action Plan are encouraged to include supplemental planning and demonstration activities
- FY22 Action Plan Grant recipients may apply for supplemental planning and/or demonstration activities while completing a plan

What's New: Implementation Grants

- Expected awards: \$2.5 million to \$25 million (Section B.3)
- Encouraging applicants to bundle supplemental planning and/or demonstration activities with their project and strategy requests
- Discretion to make partial awards for supplemental planning and demonstration when applicants were unsuccessful in receiving a full award (Section E)
- Revised list of additional considerations for award selection:
 - % of funds to underserved communities (also in FY 2022 NOFO)
 - Rural areas
 - Supports awardee diversity
 - Federal funding requests under \$10 million
 - Priority community in the Thriving Communities Network



Webinars and Resources

SS4A Webinars for Potential Applicants

The SS4A Program will convene stakeholder webinars to help potential applicants learn about the program and what they need to know to prepare an application.

- Wednesday, April 26: Action Plans
- Thursday, April 27: Supplemental Planning and Demonstration Activities
- Tuesday, May 2: Implementation Grants

www.transportation.gov/grants/SS4A/webinars

Application Aids

Safe Streets and Roads for All Costs and Contracting

A series of checklists, planning worksheets, & fillable forms is available on the SS4A website and the Valid Eval application form to help guide applicants through the eligibility and application process.



www.transportation.gov/grants/SS4A

Safe Streets and Roads for All Planning and Demonstration Checklist

Developing, Completing, or Enhancing an Action Plan:

- ☐ Sign up for an account using the Valid Eval Planning and Demonstration Grant Application
- ☐ Gather key application data, including:
 - Total applicant jurisdiction population
 - Total applicant jurisdiction census tract(s)
 - · Total count of motor vehicle-involved roadway for
 - Total average annual fatality rate (per 100,000)
 - · Total percent of population in Underserved Cor
- □ Complete the following Standard Forms:
 - SF-424: Application for Federal Assistance
 - SF-424A: Budget Information for Non-Constructi
 - SF-424B: Assurances for Non-Construction Progr
 - SF-LLL: Disclosure of Lobbying Activities
- Write a narrative no longer than 2 pages
- Create map that shows the location of the jurisdiction and I
- □ Take a screenshot of Percent Population in Underserved Cor
- If applicable, list the demonstration or supplemental planning
- If applicable, gather information on joint applicants
- If appliable, gather information on alternative fatality data

Supplemental Planning and/or Demoi

- Complete all of the information outlined for "Developing, Co
- Complete a budget narrative
- Complete Self-Certification Eligibility Worksheet and provide the process of completing a comprehensive safety action plan

Please refer to the NOFO for more information on eligible activities and Subscribe to email updates to be notified when additional information

ntage cost caps for specific line items such as administrative fees,

The Safe Streets and Roads for All (SS4A) grant program follows the grant governance and financial

age minimums or maximums for specific line items.

d quality of the projects and strategies in relation to the cost amounts is part of

CFR Part 200. While some Title 23 and Title 49 requirements apply to SS4A for hey do not apply for SS4A when it comes to costs and contracting. This fact sheet costs and contracting. See the additional fact sheet on match and cost sharing.

ted Questions about SS4A Costs and Contracting

Safe Streets and Roads for All

Action Plan Components

This document is not meant to replace the NOFO. Applicants should follow the instructions in the NOFO to correctly apply for a grant. See the SS4A website for more information: https://www.transportation.gov/SS4A

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(2) an ambitious percentage reduction of roadway fatalities and serious injuries by a specific date with an eventual goal of eliminating roadway fatalities and serious injuries.

(1) the target date for achieving zero roadway fatalities and serious injuries, OR



or both, of the following:

A committee, task force, implementation group, or similar body charged with oversight of the Action Plan development, implementation, and monitoring.

An official public commitment (e.g., resolution, policy, ordinance, etc.) by a high-ranking official

and/or governing body (e.g., Mayor, City Council, Tribal Council, MPO Policy Board, etc.) to an

eventual goal of zero roadway fatalities and serious injuries. The commitment must include a goal and timeline for eliminating roadway fatalities and serious injuries achieved through one,

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Analysis of existing conditions and historical trends that provides a baseline level of crashes involving fatalities and serious injuries across a jurisdiction, locality, Tribe, or region, Includes an analysis of locations where there are crashes and the severity of the crashes, as well as contributing factors and crash types by relevant road users (motorists, people walking, transit users, etc.). Analysis of systemic and specific safety needs is also performed, as needed (e.g., high-risk road features, specific safety needs of relevant road users, public health approaches, analysis of the built environment, demographic, and structural issues, etc.). To the extent practical, the analysis should include all roadways within the jurisdiction, without regard for ownership. Based on the analysis performed, a geospatial identification of higher-risk locations is developed (a High-Injury Network or equivalent).



Robust engagement with the public and relevant stakeholders, including the private sector and community groups, that allows for both community representation and feedback. Information received from engagement and collaboration is analyzed and incorporated into the Action Plan. Overlapping jurisdictions are included in the process. Plans and processes are coordinated and aligned with other governmental plans and planning processes to the extent

