



# Safety Action Planning & Implementation

SMART(ER) MOBILITY

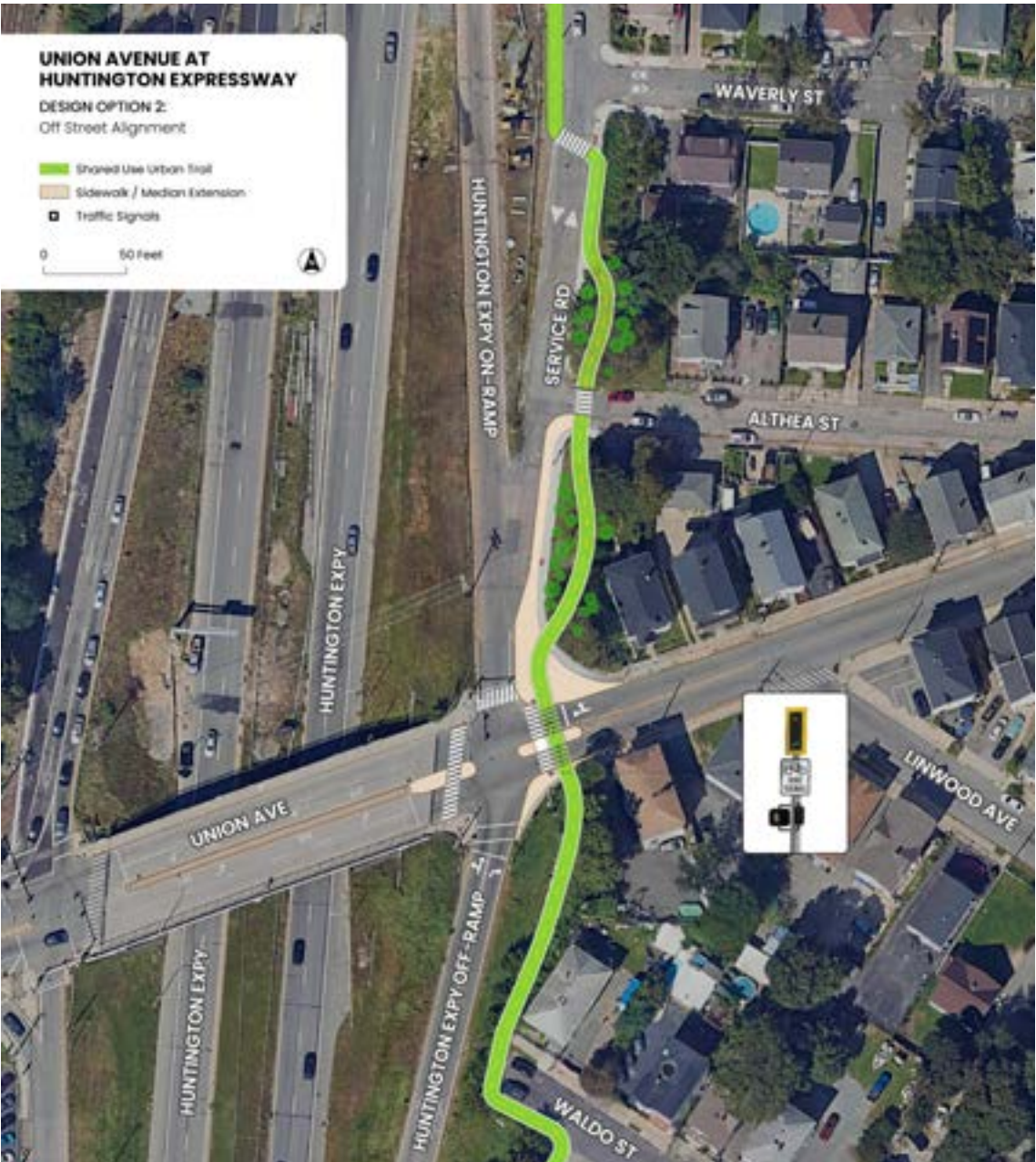
Across the country, we’re redefining what is possible for roadway safety through our experience in safety action planning and implementation. We offer the expertise needed to create safe, equitable, and prosperous communities—from community visioning to detailed data analysis and technical work, to grant writing support for Safe Streets and Roads for All (SS4A) and other federal funding.

We use our expertise to deliver demonstration projects, concept designs, construction documents, and federal funding applications that get results. Whether we’re analyzing crash, injury, and near-miss data to create a High-Injury Network, evaluating a high-crash corridor or intersection, gathering community input, designing a complete street, bikeway, or bus rapid transit corridor, or assessing how city departments can better collaborate around a shared goal, we work to create safe streets and safer mobility options for all.

We understand how local government works and how to make real change happen. Our team brings together transportation planners, data analysts, engineers, policymakers, community engagement specialists, designers, technology experts, and regulatory specialists. We help communities redesign streets and public spaces to reduce crashes, fatalities, and serious injuries. Our team includes nationally recognized Vision Zero and road safety experts, including former public sector staff from cities and towns across the country, and from the National Association of City Transportation Officials (NACTO).



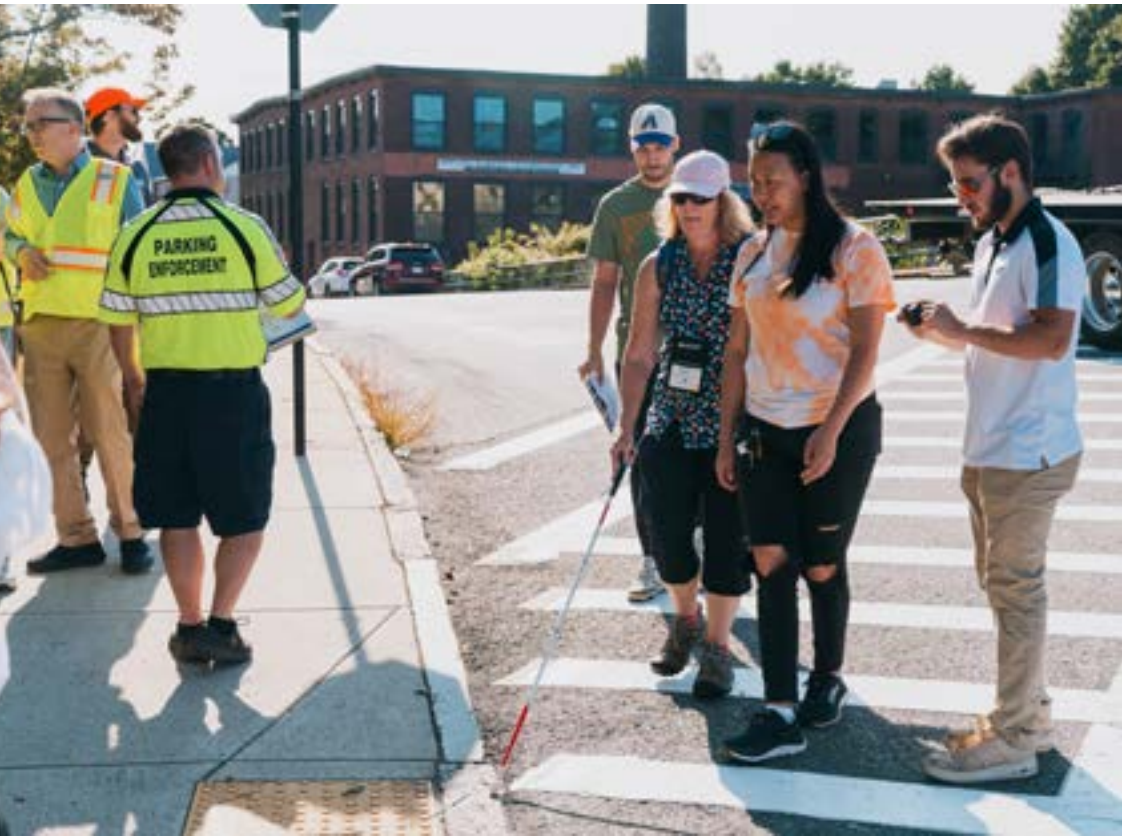
Demonstration



Engineering



Analysis



Engagement



Implementation



Safety Action Plans

We are experienced analysts and safety policy experts. We’ve developed **High-Injury Networks** and tools to help communities prioritize and implement projects that make streets safer. Our robust road safety and engineering expertise allows us to develop **context-sensitive countermeasures** toolboxes and designs. We believe community engagement sits at the heart of smart safety action planning, so we use a range of tools—from **online interactive maps and public dashboards to in-person workshops and pop-up demonstrations**—to involve everyone in planning for safety. Our plans follow the US Department of Transportation (USDOT) **Safe System Approach** to road safety and meet all **SS4A eligibility requirements**, making it easier for communities to seek future funding.

Demonstrations and Supplemental Planning

Stantec excels at **designing and implementing tactical and demonstration projects**, using our engineering and planning expertise to rapidly transform streets. We test ideas in real-world settings, collect robust

data, perform before/after analyses, and show communities the benefits of safer street designs. Additionally, our teams are ready to tackle a wide variety of supplemental planning projects from **ADA transition plans to speed management plans**, as well as technology-focused demonstrations such as AI-enhanced **traveler information platforms, speed camera deployments, and pedestrian-focused street lighting**.

Implementation

We manage every step of project implementation—from concept and design to construction documents. Our traffic and civil engineers provide robust implementation support to help communities across the US turn plans into reality. We’ve supported projects ranging from **complex intersections and roundabout designs** in Providence, RI and San Luis Obispo, CA, to city-wide **bike and pedestrian improvements** in Jersey City, NJ, Greenville, NC, and Minneapolis, MN. We’ve also worked on **complete streets, bus and transit enhancements, and roadway redesign projects** in cities and towns such as Atlanta, GA, Bismark, ND, Denver, CO, and Burlington, VT.

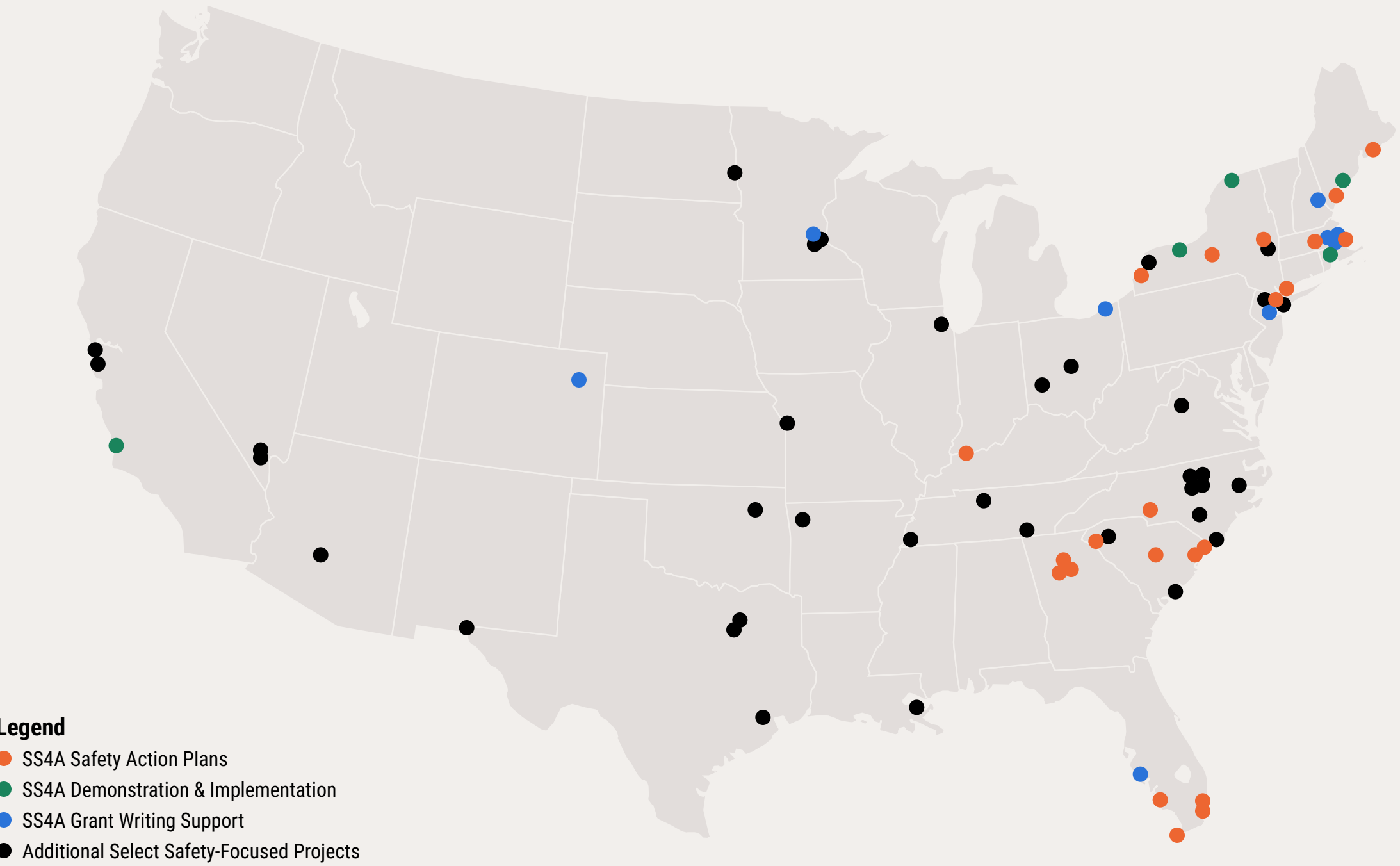
Grant Writing Support

Stantec has decades of experience **identifying funding sources, building strategies, and writing winning grant applications**—including SS4A grants. Our North American Funding Program team has helped clients secure nearly \$50 million in SS4A funding over the past four years for Planning and

Demonstration and Implementation projects. We know the Federal Highway Administration (FHWA) SS4A grant requirements inside and out. Our team members have helped cities like San Jose, CA and Boston, MA win multiple rounds of SS4A funding. We have a strong track record of securing funding and delivering complex projects.



Our Experience



Contact Us

As national and regional experts in safe and complete streets, we’re here to help you reach your Vision Zero goals.

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