

SS4A – FY26 Potential Implementation Activities

Thomas Jefferson Planning District Commission

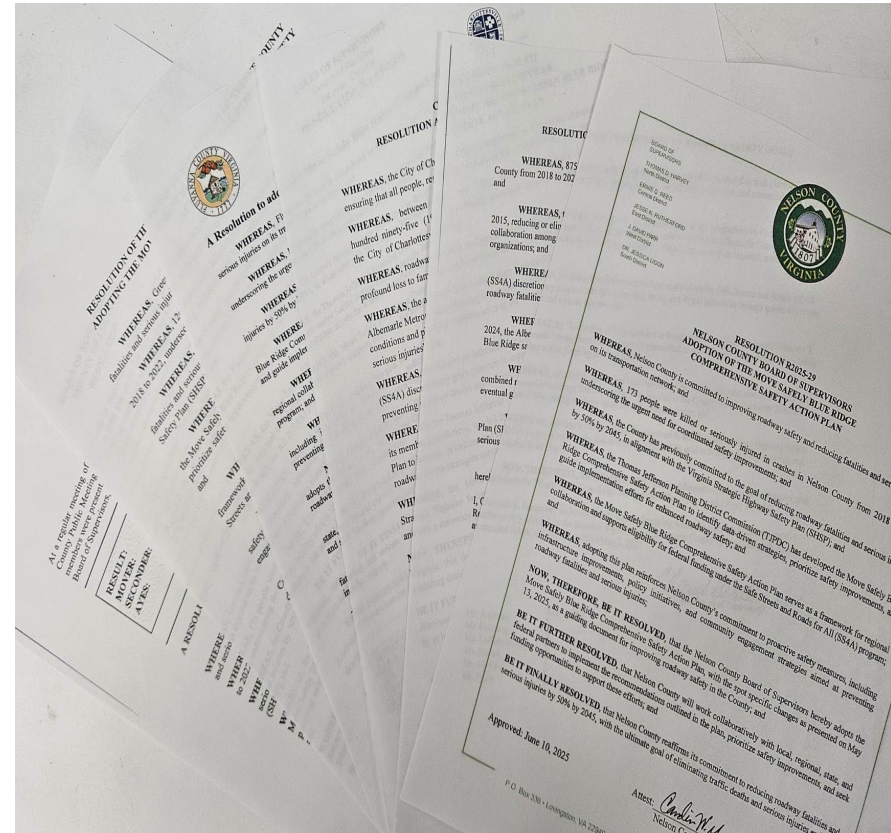
Move Safely Blue Ridge

August 19, 2025



Commitment to Roadway Safety

- Goal: Halving the total number of fatalities and serious injuries by 2045
- All jurisdictions adopted the Move Safely Blue Ridge CSAP
- Implementation projects in the plan are essential to meeting regional goals



Overview of SS4A Implementation Funding

- ❑ Final funding round (FY2026): \$1 billion available
- ❑ 20% non-federal match required
- ❑ Eligible lead applicants: Counties, Cities, PDCs, MPOs
- ❑ Projects must be in an FHWA-approved Safety Action Plan (Move Safely Blue Ridge)
- ❑ Eligible activities include:
 - ❑ Infrastructure projects
 - ❑ Systemic safety improvements
 - ❑ Speed management strategies
 - ❑ Behavioral safety interventions

Regional Collaboration Case Study – George Washington Regional Commission

- Tidewater Trail / Glenda's Way / Briarwood Lane: Replace Existing Side Street Stop-Controlled Intersection with Traffic Signal Including Pedestrian Controlled Phase, Lighting and Additional Side Street Pedestrian Crosswalks
- Lane Reconfiguration from 2-lanes with Center Turn Lane to 4-lane Divided, with Right and Left Turning Lanes
- Transit Pull Off Lane with Shelter and Benches
- Tidewater Trail / Benchmark Intersection: Modify Existing Traffic Signal to Add Pedestrian Controlled Phase, New Pedestrian Crosswalks All Approaches, New Right Turn Lanes and Receiving Lane into Shopping Center
- Replace Existing Sidewalk with Shared Use Path along Southbound Lanes
- New Sidewalk to Fill in Gaps Along Entire Project Length

Regional Collaboration Case Study – Denver Regional Council of Governments



- ❑ Application with 8 local partners
- ❑ Project focuses on
 - ❑ Hybrid beacons, signal upgrades, mast arm upgrades, to support to support improved pedestrian crossings and mitigate left-turn crashes at intersections
- ❑ Included supplemental planning project for a citywide speed limit safety study
- ❑ Effective approach combining capital and planning efforts

Systemic Improvements Captured in Plan



Edgeline
Treatment

Centerline
Rumble Strips

Curve
Delineation

High-Visibility
Backplates
(HVSB)

High-Friction
Surface
Treatment

Advance
Warning
Signs

Improved
Signal Timing
Strategies

Flashing
Yellow Arrows
(FYA)

Speed Limit
Evaluations

Leading
Pedestrian
Intervals (LPI)

Pedestrian
Scramble

Example Systemic Improvements Projects from Move Safely Blue Ridge

- ❑ **Rural Enhancements:** Edgeline improvements on rural roads to improve and reduce roadway departure crashes
- ❑ **Corridor-Wide Safety Strategies:** Signal timing optimization and High Friction Surface treatments on high-crash corridor spanning over two jurisdictions to reduce rear-end and roadway departure incidents
- ❑ **Urban Area Visibility & Alert Measures:** Installation of advance warning signs and pavement markings in urban areas to improve driver awareness and pedestrian and bicyclist safety
- ❑ **Major Corridor Safety Treatments:** Curve delineation, centerline rumble strips, and high friction surface treatments along corridors crossing two counties to reduce run-off-road and head-on collisions

Spot Specific Improvements



- Total of 43 spot specific improvements in the region
 - 7 in Albemarle County
 - 9 in the City of Charlottesville
 - 5 in Fluvanna County
 - 9 in Greene County
 - 8 in Louisa County
 - 5 in Nelson County

Timeline for Application Process



- Application Development and Supportive Materials in coordination with VDOT – As early as January 2026
 - ▣ Project Scope, Cost Estimates, Resolutions of Support, VDOT support letters and coordination, MOU's.
 - ▣ Other needed items from the SS4A Implementation project [checklist](#)
- Anticipated FY26 SS4A NOFO Release – March 2026
- Anticipated Application Deadline – Late June 2026



Questions?