

SMART SCALE Measure Data Responsibility

	Responsibility	
	State	Applicant
All Measures		
Detailed description of improvement		X
Project location		X
Safety		
S.1 - Number of Fatal and Injury Crashes	X	
S.2 - Rate of Fatal and Injury Crashes	X	*
Congestion Mitigation		
C.1 - Person Throughput	X	*
C.2 - Person Hours of Delay	X	*
Accessibility		
A.1 - Access to Jobs	X	
A.2 - Access to Jobs for Disadvantaged Populations	X	
A.3 – Access to Multimodal Choices		
• Checklist of multimodal elements included in the project (transit, bike/ped, park&ride)		X
• Number of non-SOV users	X	*
Environment		
E.1 – Air Quality and Environmental Effect		
• Checklist of project elements that contribute to reduced pollutant emissions and/or energy use (transit, bike/ped, park&ride, energy-efficient facilities, etc.)		X
• Location of improvement on roadways with truck use > 8%	X	
• Improvements that benefit freight rail or intermodal facilities		X
E.2 - Impact to Natural and Cultural Resources	X	
Economic Development		
ED.1 – Project Support for Economic Development		
• Transportation project consistency with Local Comprehensive Plan or Local and Regional Economic Development Strategy		X
• List of development projects supported by the transportation improvement (up to 5 miles away depending on project type)		X
• Development project consistency with locality Comprehensive Plan/Zoning, site plan status, and site utilities status		X
ED.2 – Intermodal Access and Efficiency		
• Improve access to distribution, intermodal and manufacturing facilities		X
• Improve STAA truck route	X	
• Improve access reduce congestion ports/airports	X	
• Tonnage (1000s) per day	X	
ED.3 - Travel Time Reliability	X	
Land Use and Transportation Coordination		
L.1 – Transportation Efficient Land Use		
• Promotes walk/bike-friendly, mixed-use development		X
• Promotes in-fill development		X
• Corridor/Access management plan that exceeds VDOT standards		X

* On non-VDOT roadway facilities, the applicant will need to provide year 2025 peak period volume data. For non-roadway (transit, park&ride, bike/ped) projects, applicant will need to provide expected year 2025 peak period usage. Applicants are encouraged to provide supplemental data and analysis, but will not be required..