

The FAST Act continues support for a performance and outcome-based program. When selecting where to invest resources, decisions should be made that seek to achieve individual targets that will work towards overall national goals. The Southern Alleghenies RPO has identified the following performance measures to track the progress and effectiveness of its transportation planning program. These measures are driven by this plan’s goals as well as the FAST Act’s planning factors. The FY23 STIP Performance Measures, as part of the Southern Alleghenies 2023-2026 TIP, is provided in Appendix P. This document reflects the State’s and the Southern Alleghenies RPO’s s performance measures for safety (PM1), bridge and pavement conditions (PM2), system performance (PM3), and transit asset management and safety. For greater details on LRTP performance measure implementation, please see Appendix Q – Implementation Matrix.

Category	Performance Measures
Economic Vitality and Tourism	<ul style="list-style-type: none"> <li>• Track ARC funding and how it ties into economic development</li> <li>• Track smaller economic improvements in an existing project</li> <li>• Incorporate regional businesses into the planning process</li> <li>• Create partnerships between planning and tourism focused organizations</li> <li>• Percentage increase in number of tourists visiting the region</li> </ul>
Maintenance/Preservation	<ul style="list-style-type: none"> <li>• Number/deck area of structurally deficient bridges</li> <li>• Percentage of poor IRI of roadway mileage</li> <li>• Percentage of funds devoted to system preservation</li> <li>• Use PennDOT Dashboard or SharePoint to annually track performance and incorporate that data into TIP and LRTP plans</li> </ul>
Safety	<ul style="list-style-type: none"> <li>• Number of fatalities or major injury crashes</li> <li>• Number of roadway safety projects completed</li> <li>• Use public outreach to identify near miss locations</li> <li>• Use traffic counters to study high speed areas</li> <li>• Track safety features in existing projects</li> </ul>
Accessibility and Mobility	<ul style="list-style-type: none"> <li>• Public transportation on-demand ridership</li> <li>• Monitor passenger rail ridership</li> <li>• Track which programs receive greater ridership</li> <li>• Track program fleet size</li> <li>• Identify public transit gaps</li> <li>• Study Amtrak stations comparable to this region</li> <li>• Increase in daily passenger trains through the RPO</li> <li>• Additional passenger rail stops in the RPO</li> </ul>
Maximize Benefits	<ul style="list-style-type: none"> <li>• Percentage of project let dates on or before projected date</li> <li>• Increase municipal sidewalk maintenance agreements</li> <li>• Leverage federal dollars from grant programs with local investment</li> </ul>
Environmental/Land Use	<ul style="list-style-type: none"> <li>• Number of municipal access management ordinances</li> </ul>

	<ul style="list-style-type: none"> <li>• Number of Greenways-related projects implemented</li> <li>• Make access management a specific county wide task</li> <li>• Track greenway related projects</li> <li>• Track mini-grants projects</li> <li>• Track parcels tied to green permits in the RPO</li> </ul>
Education	<ul style="list-style-type: none"> <li>• Number of outreach activities conducted</li> <li>• Presentations at local municipal official’s conventions</li> <li>• Increase in social media presence</li> </ul>
Bicycle and Pedestrian	<ul style="list-style-type: none"> <li>• Number of Alternative Set-Aside Projects</li> <li>• Locate and track trail and sidewalk Gaps</li> <li>• Track future trail projects</li> <li>• Track bicycle and pedestrian fatalities</li> <li>• Continue conducting trail use counts</li> <li>• Educate municipalities on maintenance agreements</li> </ul>