

## Goals & Objectives

Planning Theme	FAST Act National Planning Emphasis Area	Current Livability 2040 RTP Goals	Livability 2050 RTP Update Goals	Livability 2050 RTP Update Objectives	Federal Performance Measures <sup>2</sup>
Connections & Choices	Increase the accessibility and mobility of people and for freight	2040 RTP Goal 6: Improve multimodal access to community and employment resources	<b>Goal 1:</b> Improve multimodal access to residential, community, and employment resources	1.1 Improve bicycle and pedestrian access to educational, health, and recreational opportunities 1.2 Expand transit service to unserved regional employment markets 1.3 Expand rural human services transportation services into areas not currently served 1.4 Advance TDM strategies to support last mile connections for key employment origins and destinations	
	Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight <sup>1</sup>	2040 RTP Goal 6: Improve multimodal access to community and employment resources	<b>Goal 2:</b> Support a fully integrated multimodal network that advances the concept of complete streets	2.1 Support complete streets implementation 2.2 Support bicycle, pedestrian, and transit improvements as incidental improvements as roadway improvements occur. 2.3 Support integrated and expanded greenway/multiuse plans	
Economic Vitality	Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency	2040 RTP Goal 5: Ensure the region is well positioned to remain a leader in global logistics and freight movement	<b>Goal 3:</b> Ensure the region is well positioned to remain a leader in global logistics and freight movement	3.1 Reduce truck delay on critical freight corridors and within key freight hubs 3.2 Reduce intermodal conflict and delay 3.3 Advance an Airport/Aerotropolis TMA	Freight Reliability <ul style="list-style-type: none"> <li>Percentage of Interstate System mileage providing reliable truck travel time</li> </ul>
	Enhance travel and tourism <sup>1</sup>	No relevant goal statement	<b>Goal 4:</b> Enhance travel and tourism	4.1 Include the economic development benefits associated with travel and tourism when prioritizing transportation projects.	
Safety and Security	Increase the safety of the transportation system for motorized and nonmotorized users.	2040 RTP Goal 2: Increase the safety and security of the transportation system for all users	<b>Goal 5:</b> Increase the safety and security of the transportation system for all users	5.1 Support projects that address an existing, identified safety or security need 5.2 Support projects, programs, and policies that advance safe and secure travel for all users over the plan horizon 5.3 Continue coordination with TDOT and MDOT to meet federal safety performance targets	Safety (5-Year Rolling Average) <ul style="list-style-type: none"> <li>Number of Fatalities</li> <li>Fatality Rate (Per 100 million VMT)</li> <li>Number of Serious Injuries</li> <li>Serious Injury Rate (Per 100 million VMT)</li> <li>Number of Non-Motorized Fatalities and Serious Injuries</li> </ul>
	Increase the security of the transportation system for motorized and nonmotorized users				
Sustainable Growth	Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns	2040 RTP Goal 4: Advance corridor and community redevelopment opportunities to improve economic development and quality of life	<b>Goal 6:</b> Advance corridor and community redevelopment opportunities to improve economic development, public health, and quality of life	6.1 Encourage access management planning and design to maintain minimum level of service (on regional mobility corridors) 6.2 Encourage context sensitive solutions derived from integrated transportation/land use planning efforts	Total Emissions Reduction <ul style="list-style-type: none"> <li>Total emissions reductions by applicable pollutants under the CMAQ program</li> </ul>
	Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation	2040 RTP Goal 3: Minimize adverse impacts of transportation investment on the (social, natural, historic) environment and public health	<b>Goal 7:</b> Minimize adverse impacts of transportation investment on the (social, natural, historic) environment	7.1 Preserve and protect natural resources 7.2 Provide multimodal, active transportation options that reduce vehicle miles travelled and air pollution and improve public health 7.3 Design the transportation network in a way that protects air and water quality, manages storm water runoff and preserves green space.	

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System Preservation	Promote efficient system management and operation	2040 RTP Goal 7: Reduce travel delay for people and goods	<b>Goal 8:</b> Reduce travel delay for people and goods	8.1 Address critical highway bottlenecks as a priority 8.2 Focus capacity investment on corridor connections to regional employment centers 8.3 Improve system operations through technology applications	NHS Travel Time Reliability <ul style="list-style-type: none"> <li>Percent of the Person-Miles Traveled on the Interstate that are reliable</li> <li>Percent of the Person Miles Traveled on the Non-Interstate National Highway System that are reliable</li> </ul> Traffic Congestion <ul style="list-style-type: none"> <li>Annual hours of peak hour excessive delay per capita</li> <li>Percentage of Non-Single Occupancy Vehicle Travel</li> </ul>
	Emphasize the preservation of the existing transportation system	2040 RTP Goal 1: Maintain existing transportation assets and infrastructure	<b>Goal 9:</b> Maintain existing transportation assets and infrastructure	9.1 Maintain existing assets as a priority, before system expansion is considered 9.2 Prioritize strategies to better manage travel demand on existing infrastructure before adding new infrastructure 9.3 Promote construction/maintenance techniques, materials, and practices that minimize maintenance needs over the plan horizon	Pavement Conditions <ul style="list-style-type: none"> <li>Percentage of pavements on the Interstate System in Good condition</li> <li>Percentage of pavements on the Interstate System in Poor condition</li> <li>Percentage of the non-interstate National Highway System in Good condition</li> <li>Percentage of the non-interstate National Highway System in Poor condition</li> </ul> Bridge Condition <ul style="list-style-type: none"> <li>Percentage of National Highway System bridges classified as in Good condition</li> <li>Percentage of National Highway System bridges classified as in Poor condition</li> </ul>

<sup>1</sup>The blue box indicates a new national planning emphasis area identified in the FAST Act legislation.

<sup>2</sup>Performance Measures shown are only those being considered at a federal level. The Safety Performance Targets are the only finalized metrics, and the others are estimated to be finalized at various times through 2018. You can read more at the MPOs website: <http://memphimpo.org/resources/trends/performance-measures>