

**ITEM #8: 2045 LONG-RANGE TRANSPORTATION PLAN (LRTP): DRAFT VISION AND GOALS AND CANDIDATE PROJECTS [Action Requested]**  
**Dale Stith, HRTPO**

As the region's Metropolitan Planning Organization (MPO), one of the core functions of the HRTPO is to develop, approve, and maintain a fiscally-constrained Long-Range Transportation Plan (LRTP). With a planning horizon of at least 20 years, the LRTP serves as the blueprint for enhancing the region's multimodal transportation system. The LRTP is updated periodically to reflect changing conditions such as new planning priorities, population projections, economic change, and anticipated travel demand.

For the past few years, HRTPO staff has been working on updating the regional LRTP to the horizon year of 2045. A status update will be provided, focusing on the Vision and Goals and list of candidate projects to be evaluated as part of the 2045 LRTP.

**A. 2045 LRTP – Draft Vision and Goals**

As part of the visioning process for the 2045 LRTP, HRTPO staff has engaged the public and other regional stakeholders in identifying regional priorities and concerns. Outreach has been conducted in conjunction with the Regional Connectors Study (RCS) in the form of stakeholder interviews, a statistically-valid regional public survey, a workshop, and several working group meetings to solicit refined input on goals, objectives, and performance measures. In addition to these efforts, a web-based public survey was conducted soliciting input on other regional priorities.

Feedback received through these efforts was compiled and refined to ensure consistency with Federal and State guidelines. This input was used to develop a draft vision statement, goals, and objectives for the 2045 LRTP. The 2045 LRTP draft vision statement, goals, and objectives were made available for public review and comment from January 31, 2020 through February 14, 2020. The Transportation Technical Advisory Committee (TTAC) has recommended HRTPO Board approval of the 2045 LRTP draft vision statement, goals, and objectives.

Attachment 8-A

**B. 2045 LRTP – Draft Candidate Projects**

As part of the development of the 2045 LRTP, HRTPO staff has been working with regional stakeholders, including the public, to compile a draft list of candidate transportation projects to be evaluated for potential inclusion in the 2045 LRTP. These candidate transportation projects will be evaluated through multiple future scenarios in an effort to identify those projects that provide the most benefit to the region regardless of which future assumption is analyzed, thereby highlighting smart investments for Hampton Roads.

The 2045 LRTP draft list of candidate projects was made available for public review and comment from January 16, 2020 through February 14, 2020. The TTAC has recommended HRTPO Board approval of the 2045 LRTP draft list of candidate projects

**2045 LRTP DRAFT Candidate Projects list:**

<https://www.hrtpo.org/uploads/docs/DRAFT%202045%20LRTP%20Candidate%20Projects.pdf>

**Recommended Actions:**

- A. Approve the draft 2045 Long-Range Transportation Plan vision statement, goals, and objectives.
- B. Approve the draft 2045 LRTP Candidate Projects List.

# Hampton Roads 2045 Long-Range Transportation Plan: Vision, Goals, and Objectives

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**The 2045 Long-Range Transportation Plan will use innovative planning techniques to advance an adaptive transportation system that seamlessly integrates transportation modes for all users, while improving quality of life and preserving the unique character of Hampton Roads.**

2045 LRTP Goals	2045 LRTP Objectives
<b>Economic Vitality</b>	<ul style="list-style-type: none"> <li>• Support regional growth and productivity</li> <li>• Support efficient freight movement</li> <li>• Support accessibility for tourism</li> </ul>
<b>Safety and Security</b>	<ul style="list-style-type: none"> <li>• Increase safety with an adaptive transportation system for all users, including minimizing conflicts between motorized and non-motorized modes</li> <li>• Ensure the security of the region's transportation infrastructure and its users</li> </ul>
<b>Connectivity and Accessibility</b>	<ul style="list-style-type: none"> <li>• Increase accessibility, connectivity and mobility of people and goods</li> <li>• Provide a variety of transportation options that accommodates all users</li> <li>• Increase the coordination of the transportation system, across and between modes, for people and goods</li> <li>• Reduce delay and improve travel efficiency</li> <li>• Improve connectivity and reliability between the Peninsula and Southside</li> </ul>
<b>Sustainability - The Environment, Community, and Equity</b>	<ul style="list-style-type: none"> <li>• Protect and enhance the environment, promote energy conservation, and improve the quality of life</li> <li>• Promote compatibility between transportation improvements and planned land use and economic development patterns</li> <li>• Minimize the environmental impact of future growth and transportation</li> <li>• Improve the sustainability of communities through increased housing choice and reduced auto-dependency</li> <li>• Ensure that mobility benefits positively affect low income residents</li> <li>• Engage a diverse public in the development of the region's transportation system</li> </ul>
<b>Efficiency, Resiliency, &amp; Innovation</b>	<ul style="list-style-type: none"> <li>• Promote an efficient, reliable, and resilient regional transportation system</li> <li>• Consider the impacts of technology on system demand and performance</li> <li>• Make investments that improve flood resiliency</li> <li>• Preserve and maintain the existing transportation system</li> </ul>