

2040 Long-Range Transportation Plan: Vision and Goals

Presented to the Transportation Technical Advisory Committee
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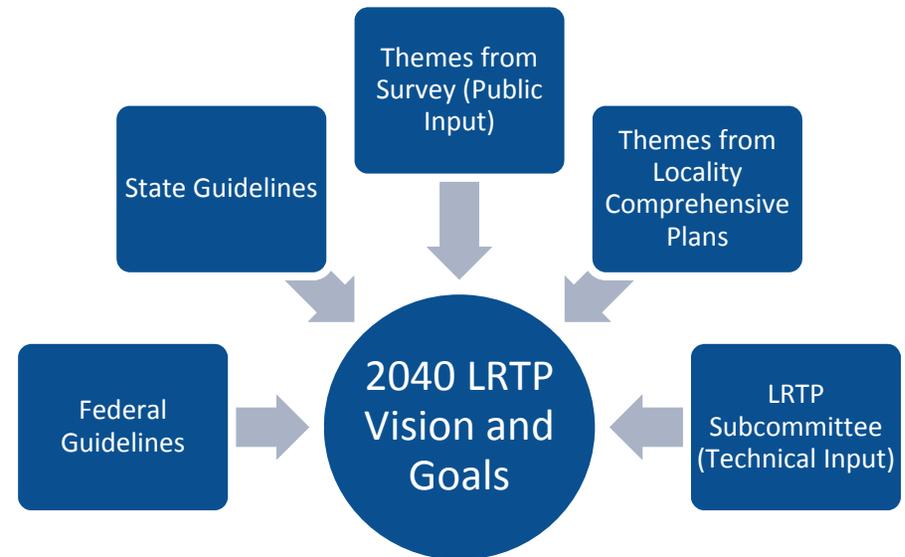
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Background

- Visioning process provides an opportunity to gain both public and technical input:
 - Regional concerns/perceptions regarding transportation issues
 - Vision of future transportation network
 - Candidate projects for evaluation

Background

- Developed Vision and Goals after reviewing:
 - Common Themes from:
 - Survey responses
 - Comprehensive plans from localities
 - MAP-21 planning factors
 - VTrans 2035 guidelines
 - LRTP subcommittee input



Key Themes from Survey Responses



Key Themes from Comprehensive Plans



Federal Guidelines – MAP-21

- Provide guidance for the federal surface transportation program.
- Eight planning factors that address a region's long-range transportation planning process.

FEDERAL PLANNING FACTORS

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
2. Increase the safety of the transportation system for motorized and non-motorized users.
3. Increase the security of the transportation system for motorized and non-motorized users.
4. Increase the accessibility and mobility of people and for freight.
5. 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.
6. Enhance the integration and connectivity of the transportation system, across and between modes, people and freight.
7. Promote efficient system management and operation.
8. Emphasize the preservation of the existing transportation system.

State Plan – VTrans2035

- Adopted by the CTB at their February 2013 meeting.
- Vision:
Virginians envision a multimodal transportation system that is safe, strategic and seamless.
- Goals are linked to an updated set of Investment Priorities & Investment Strategies.

VTrans2035 GOALS

- Safety and Security
- System Maintenance and Preservation
- Mobility, Connectivity, Accessibility
- Environmental Stewardship
- Economic Vitality
- Coordination of Transportation and Land Use
- Program Delivery

Source: [VTRANS2035 Update](#)

Input from LRTP Subcommittee

- Vision statement should:
 - Reflect unique character of Hampton Roads
 - Engage the public
 - Promote a transportation system that will enhance:
 - Quality of Life
 - Economy
 - Environment
 - Safety
 - Promote an efficient and well-balanced transportation system

Input from LRTP Subcommittee

- Goals:

- Maintenance for all modes of transportation
- Coordination between modes
- Reduction of congestion on existing infrastructure
- Dedicated and sustainable revenue sources

2040 LRTP Draft Vision Statement

With an engaged public, the 2040 Long-Range Transportation Plan sets forth a vision to develop a well-balanced transportation system that promotes good quality of life while enhancing the unique character of Hampton Roads.

2040 LRTP Draft Goals

Support the **economic vitality** of the metropolitan area, enabling global competitiveness, productivity, and efficiency.

Increase the **safety** of the transportation system **for all users**, including minimizing conflicts between motorized and non-motorized modes.

Ensure the **security** of the region's transportation infrastructure and its users.

Protect and enhance the **environment**, promote energy conservation and improve the **quality of life**.

Consider the impact of transportation investments on the **environment**.

Promote **compatibility** between transportation improvements and planned land use and **economic** development patterns.

Increase **accessibility** and **mobility** of people and goods.

Provide a **variety of transportation options** that accommodates all users.

Increase the **coordination** of the transportation system, **across and between modes**, for people and goods.

Promote an **efficient** and **reliable** regional transportation system.

Preserve and maintain the existing transportation system.

Engage a diverse public in the development of the region's transportation system.

Continue to work towards finding **dedicated and sustainable revenue sources** for transportation to close the funding gap.

Next Steps

- 30-Day Public Review, including comments from other HRTPO Advisory Committees
- HRTPO Board Approval

- Associate Performance Measures with LRTP Goals

MAP-21 Planning Factors	VTRANS 2035 Planning Goals	2040 LRTP Goals
Supports the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency	Economic Vitality	Supports the economic vitality of the metropolitan area, enabling global competitiveness, productivity, and efficiency.
Increases the safety of the transportation system for all motorized and non-motorized users	Safety and Security	Increase the safety of the transportation system for all users, including minimizing conflicts between motorized and non-motorized modes.
Increases the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users		Ensure the security of the region's transportation infrastructure and its users.
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	Environmental Stewardship	Protect and enhance the environment, promote energy conservation and improve the quality of life.
	Coordination of Transportation and Land Use	Consider the impact of transportation investments on the environment.
		Promote compatibility between transportation improvements and planned land use and economic development patterns.
Increase accessibility and mobility of people and freight	Mobility, Connectivity, and Accessibility	Increase accessibility and mobility of people and goods.
		Provide a variety of transportation options that accommodates all users.
Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight		Increase the coordination of the transportation system, across and between modes, for people and goods.
Promote efficient system management and operation	System Maintenance and Preservation	Promote an efficient and reliable regional transportation system.
Emphasize the preservation of the existing transportation system		Preserve and maintain the existing transportation system.
	Program Delivery	Engage a diverse public in the development of the region's transportation system.
		Continue to work towards finding dedicated and sustainable revenue sources for transportation to close the funding gap.