

STATE OF THE SYSTEM

2050 LRTP – GOALS AND OBJECTIVES



The West Virginia Department of Transportation (WVDOT) 2050 Long Range Transportation Plan (2050 LRTP) will develop goals, objectives, and performance measures that will guide WVDOT through plan implementation. The goals define the desired result, while objectives support a specific goal and provide additional details or strategies on how the goal will be achieved. Performance measures are tied to each objective and are used to assess the effectiveness of policies and projects.

WVDOT LRTP Goals and Objectives were developed through the following process:

- Ensuring that WVDOT's Mission Statement is represented in the goals.
- Researching other WVDOT plans including the Transportation Asset Management Plan, the prior WV Long Range Transportation Plan, the Freight Plan, the Rail Plan, the Bicycle Systems Plan, Transit Asset Management Plan, Human Service Coordination Plans, Public Transit Safety Plans, and the State Highway Safety Plan.
- Evaluating the Federal Planning Factors (23 CFR 450.206(a)) and the Federal Transportation Goals (23 USC 150(b)) and ensuring those factors and goals are incorporated in the proposed goals and objectives.
- Looking at peer and neighboring states' long range transportation plans
- Input from WVDOT staff and internal and external stakeholders

This research helped the LRTP team reach consensus on five goals:

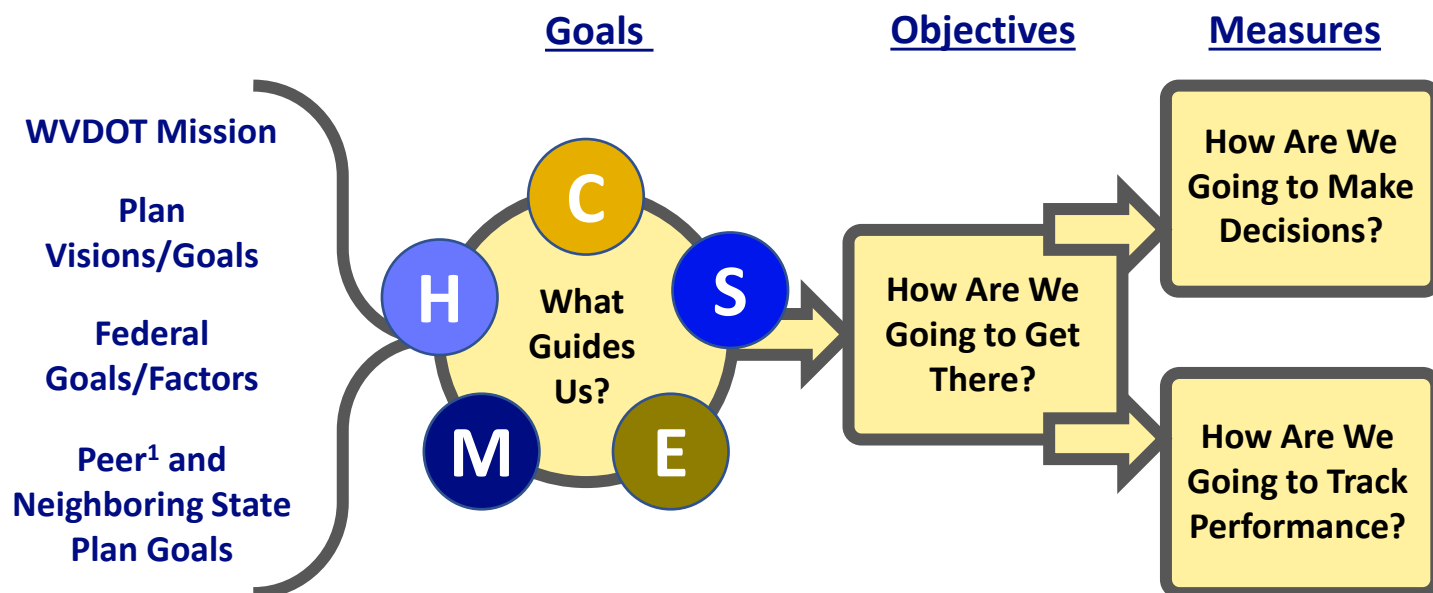
C System Condition, Efficiency & Fiscal Sustainability

S Safety and Security for All Users

E Economic Vitality & Freight Movement

M Multimodal Mobility, Reliability & Accessibility

H Livable & Healthy Communities



1. Peer states included Vermont, Maine, Mississippi, and North Dakota.

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West Virginia's 2050 Plan Goals and Objectives

System Condition, Efficiency & Fiscal Sustainability

Maintain multimodal transportation infrastructure in a state of good repair and manage lifecycle costs; efficiently deliver projects, programs and services; and work to maintain existing funding mechanisms while exploring new alternative and sustainable funding mechanisms.

Maintain the existing multimodal transportation system in a state of good repair

Invest in innovative technologies and efficient program delivery strategies

Explore new and sustainable revenue options

Ensure that WVDOT has the necessary resources to fulfill its mandate effectively and efficiently.

Safety and Security for All Users

Reduce transportation fatalities and serious injuries across all modes and improve the safety, security, and resilience of the multimodal transportation network for all users.

Reduce fatalities and serious injuries on the multimodal transportation system

Decrease incident clearance time and recovery

Manage a resilient and redundant transportation network

Economic Vitality & Freight Movement

Strengthen the ability of communities and industries to access national and international trade markets, retain and grow existing WV statewide and regional economic focus sectors, and support regional economic development that will diversity WV's economy.

Improve intermodal freight connections

Address bottlenecks and first-mile/last-mile access

Expand access to economic activity centers and emerging industries/clusters

Multimodal Mobility, Reliability & Accessibility

Facilitate multimodal mobility and connections for all users allowing residents and visitors to have modal options for reliable and affordable access to opportunities, including employment, education, health care, and recreation.

Manage recurring congestion and improve reliability on the highway system

Enhance multimodal transportation accessibility to key destinations and jobs

Create new opportunity for access to key destinations and jobs for underserved or disadvantaged populations

Livable & Healthy Communities

Create transportation systems that promote healthy lifestyles, operate efficiently and cleanly, protect the natural environment, and maintain access for residents and visitors to experience WV's natural and cultural destinations.

Reduce emissions and mitigate environmental impacts

Coordinate land use and transportation decisions

Promote and improve bicycle and pedestrian infrastructure

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