



# LRTMP

Long-Range  
Transportation  
Plan

Goals, Objectives and  
Performance Measures

# Introduction



The 2026 Long-Range Transportation Plan (LRTP) addresses the statewide planning requirements under the Federal Surface Transportation Act—the Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law (BIL). IIJA/BIL emphasizes performance-based, multimodal planning and retains the core highway program structure established under prior legislation. IIJA supports the following:

- Promoting economic vitality
- Improving safety and security for all users
- Enhancing accessibility and mobility for people and freight
- Strengthening multimodal connectivity
- Promoting efficient operations
- Preserving existing infrastructure in a state of good repair

- Increasing resiliency and reliability while reducing congestion
- Accelerating project delivery

Additionally, the Missouri Department of Transportation (MoDOT) has also developed a suite of strategic initiatives and performance-based programs that align with and support the goals of the Federal Surface Transportation Act. [The Show-Me Zero Strategic Highway Safety Plan](#) targets zero fatalities by heightening the safety of people, vehicles, speeds, infrastructure and crash responses. The *SAFER* program proactively assesses roadway safety to guide improvements. MoDOT's 2024 [Transportation Systems Management and Operations \(TSMO\)](#) Program and Action Plan enhance system reliability and congestion management. Internal efforts like [Tracker](#) performance metrics drive innovation, accountability and data-driven decision-making across the state's transportation system.

# MoDOT Mission Statement

**OUR MISSION IS TO  
PROVIDE A WORLD-CLASS  
TRANSPORTATION SYSTEM  
THAT IS SAFE, INNOVATIVE,  
RELIABLE AND DEDICATED TO  
SERVING CUSTOMERS FOR A  
PROSPEROUS MISSOURI.**

Source: MoDOT

# Goals and Objectives Development

A goal is a broad, overarching aspiration that defines a desired outcome, while an objective is a specific, measurable action or milestone undertaken to achieve that goal. The goals and objectives were shaped through a comprehensive, multi-phase stakeholder engagement process utilizing a variety of communication channels. Initial draft goals were created in collaboration with the MoDOT Executive Leadership Team.

These preliminary goals were then refined based on feedback gathered during key meetings and engagement activities. Comprehensive information from these meetings is summarized in the **Public and Stakeholder Outreach Chapter**.



Source: MoDOT

## Stakeholder and Engagement Groups

- MoDOT Executive Leadership Team
- MoDOT Statewide Planning Partners Meeting
- MoDOT LRTP Virtual Public Information Meeting (VPIM)
- Modal Advisory Committee (MAC): A larger group representing various modes, safety and industry representatives within Missouri who provide input and feedback
- Executive Modal Advisory Committee (Executive MAC): A smaller group selected from MAC to provide direction, decision-making and guidance, particularly around scenario planning
- Public outreach events at the Missouri State Fair
- MoDOT High-Priority Unfunded Needs (HPUN) meetings

To ensure broad public participation, online surveys were made available during the VPIM and at State Fair events. This allowed Missourians to share their perspectives and contribute to the planning process. Through this iterative approach, a final set of goals and objectives emerged which reflect a shared mission for the future of transportation across the state.

# LRTP Goals and Objectives

MoDOT’s performance-based planning and programming process begins with the LRTP. To ensure the successful implementation of Missouri’s transportation vision, MoDOT revisited the foundational elements of its mission and vision, specifically its goals and objectives. Informed by federal and state planning requirements, a review of multimodal transportation plans and inclusive stakeholder engagement, MoDOT identified long-range goals that reflect statewide priorities and address transportation needs through 2045. Each goal is supported by specific objectives that outline actionable strategies MoDOT can lead or support to achieve the desired goals. These goals and objectives guide project prioritization and investment decisions within MoDOT’s performance based planning and programming framework. This includes the [Statewide Transportation Improvement Program \(STIP\)](#), which directs the development of transportation projects over a multi-year horizon. MoDOT identified the following six goals to guide the LRTP:

**Stewardship** - Preserve the assets and services currently in place

**Safe** - Enhance safety for all users of the transportation network

**Reliable** - Ensure efficiency and reliability in the transportation network

**Connected** - Maximize mobility and connect communities through multimodal transportation options

**Innovative** - Leverage technology and creative solutions to build a future-ready transportation network

**Prosperous** - Drive economic growth through transportation investments

# Stewardship

## Preserve the Assets and Services Currently in Place

Provide a transportation system in a state of good repair through meeting or exceeding established performance targets. (*Performance target details are in the **Existing System Trends and Conditions Chapter***).

Explore and secure stable funding to support the current system and services for each mode of transportation.

Maintain system resilience by adapting to changing life cycle costs, advancing technologies, an evolving workforce and a growing multimodal transportation demand.

Enhance the transportation system by avoiding, minimizing or mitigating impacts on natural and cultural resources.

Advance the Missouri State Freight and Rail Plan Stewardship objectives.



Source: MoDOT

# Safe

## Enhance Safety for All Users of the Transportation Network

Invest in system-wide safety improvements to reduce fatalities and serious injuries for all modes and support driver education.

Enhance transportation safety with a focus on the [Show-Me Zero – Missouri Strategic Highway Safety Plan](#) emphasis areas.

Enhance safety and security at transportation mode connection points such as transit hubs and pedestrian/cyclist crossings.

Expand partnerships with safety advocates and citizens around the state to identify and implement safety improvements.

Reduce barriers to access and provide protection for vulnerable road users.

Advance the Missouri State Freight and Rail Plan Safety objectives.



Source: MoDOT

# Reliable



## Maintain a Transportation Network That Is Efficient and Dependable

Take a practical/life cycle approach to highway system capacity expansion, given financial constraints.

Increase reliability of the transportation system in bottleneck areas.

Enhance transportation infrastructure resilience to maintain the movement of people and goods during traffic disruptions.

Provide reliable and accessible multimodal transportation options for all users.

Enhance emergency and alternative routes.

Advance the Missouri State Freight and Rail Plan Reliable objectives.



# Connected

## Maximize Mobility and Connect Communities Through Multimodal Transportation Options

Provide an accessible and connected transportation system for all users.

Promote preservation and provision of additional multimodal connectivity during project development.

Maximize multimodal transportation system with options and connections throughout the state.

Advance the Missouri State Freight and Rail Plan Connected objectives.





## Innovative

### Leverage Technology and Creative Solutions to Build a Future-Ready Transportation Network

Explore technology and develop business practices that result in lower life-cycle costs.

Support automated and connected vehicle technology by advancing the [MoDOT Connected and Automated Vehicle Action Plan](#).

Understand and deploy innovative work zone warning and protection devices.

Identify and plan alternative funding sources to recoup gas tax revenue lost from alternatively fueled vehicles.

Integrate traffic management systems and vehicle detection systems to monitor and improve traffic congestion.

Advance the Missouri State Freight and Rail Plan Innovation objectives.



Source: MoDOT



## Prosperous

### Drive Economic Growth Through Transportation Investments

Increase partnership coordination with local communities, regional and metropolitan planning organizations, businesses, transportation service providers and other sectors to identify and partner on transportation projects that can better support local economies.

Support projects that provide long-term economic benefits.

Focus federal grants on transformational projects with high economic impacts which stimulate the local economy and strengthen the competitiveness of Missouri's regions.

Advance the Missouri State Freight and Rail Plan Prosperous objectives.



Source: MoDOT

# Performance Measures

MoDOT has been a national leader in performance management processes for decades when they developed their performance management tool ([Tracker](#)) that tracks performance through tangible results. Monitoring and reporting progress toward LRTP goals and objectives and statewide performance measures are central to MoDOT's performance-based planning. For comprehensive details on data collection methods, measurement criteria and methodologies, please refer to MoDOT's [Tracker](#) system website which is updated quarterly. MoDOT tracks performance at two levels:

- State-level Tracker metrics: Aligned with strategic goals and objectives
- Federal metrics: Established under 23 CFR 450

## MoDOT Agency Performance Measures

MoDOT's publicly available [Tracker](#) measures are updated quarterly to enhance transparency, evaluate agency performance and support fiscally constrained strategic decision-making. [Tracker](#) performance measures are tied directly to MoDOT's values and tangible results within the focus areas of deliver the program, restore operations, work safely for ourselves and the traveling public and focus on customers highlighted in **Figure 1**.



## Stewardship

Preserve the Assets and Services Currently in Place

### Associated Tangible Results

- Managing our Assets
- Delivering Efficient and Innovative Transportation Projects
- Stabilizing Resources and Engaging our Workforce



## Safe

Enhance Safety for All Users of the Transportation Network

### Associated Tangible Results

- Moving Missourians Safely and Doing So Safely at MoDOT



## Reliable

Maintain a Transportation Network That Is Efficient and Dependable

### Associated Tangible Results

- Operating a Reliable Transportation System
- Delivering Efficient and Innovative Transportation Projects
- Building a Prosperous Economy for All Missourians



## Connected

Maximize Mobility and Connect Communities Through Multimodal Transportation Options

### Associated Tangible Results

Operating a Reliable Transportation System

Stabilizing Resources and Engaging our Workforce

Providing Outstanding Customer Service



## Innovative

Leverage Technology and Creative Solutions to Build a Future-Ready Transportation Network

### Associated Tangible Results

Operating a Reliable Transportation System

Stabilizing Resources and Engaging our Workforce



## Prosperous

Drive Economic Growth Through Transportation Investments

### Associated Tangible Results

Building a Prosperous Economy for All Missourians

Operating a Reliable Transportation System

# Federal Performance Measures

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have established performance measures to enhance transportation performance management nationwide. These measures support state-level efforts and help agencies track progress toward achieving national planning goals set by Congress.

MoDOT aligns its goals with these federal priorities in areas such as safety, infrastructure and vehicle condition, system performance and reliability. The System Performance Report in **Appendix G**, reports on progress toward federally required performance measure targets, ensuring continued compliance and eligibility for federal funding.

