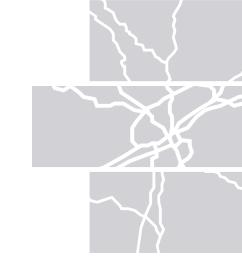
Item 8 TDOT and FHWA Updates

PRESENTER: TDOT AND FHWA STAFF

NO ACTION REQUIRED







MOBILITY in **MOTION**

2055 STATEWIDE LONG RANGE POLICY PLAN

Knoxville TPO Technical Committee

September 9, 2025

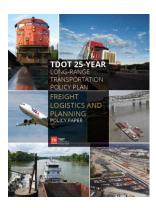
Overview

- Policy Plan Overview
- Why Update the Plan?
- Upcoming Activities and Next Steps

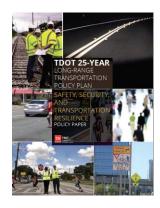


Policy Plan Overview

- TDOT is responsible for developing and periodically updating a long-range statewide transportation plan, per 23 CFR 450.206
- Last completed in 2016, updated in 2021
- Current plan made up of policy papers, including:
 - Demographic and employment trends
 - Safety, security, and resiliency
 - Accessibility
 - Mobility: Public Transportation, TDM, and Non-Motorized Modes
 - Freight Logistics and Planning

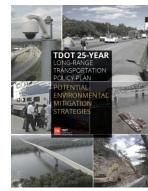














Policy Plan Overview

Guiding Principles

- **Preserve and Manage the Existing System** | Protect existing assets and maintain efficiency of the system through cost-effective management and new technologies.
- Support the State's Economy | Make transportation investments that support economic growth, competitiveness and tourism; build partnerships with communities and regions to link employment, commercial/retail areas and other key activity centers.
- Maximize Safety and Security | Reduce injuries and fatalities in all modes of transportation; minimize construction-related safety incidents; improve disaster preparedness and incident response.
- Provide for the Efficient Movement of People and Freight | Optimize the movement of people and goods by providing
 greater access to transportation services for all people and by building better connections among different modes of
 transportation.



Policy Plan Overview

- Guiding Principles continued...
 - Build Partnerships for Sustainable and Livable Communities | Provide early and ongoing opportunities for broad public input on plans and programs; work closely with local public and private planning efforts; coordinate land use and transportation planning.
 - **Protect Natural, Cultural, and Environmental Resources** | Maintain the integrity of communities and historical sites; minimize impacts on natural resources and conserve energy.
 - Emphasize Financial Responsibility | Provide accountability; maximize Tennessee's share of federal transportation funding; develop alternative funding strategies; select projects based on identified regional needs; allow flexibility in local management of projects where feasible.



Why update the Plan?

- Last comprehensive update was 2016
- Bipartisan Infrastructure Law (BIL) became law in 2021
- Transportation Modernization Act (TMA) passed in 2023
- Project Delivery Network (PDN) changes
- EPIC organizational changes



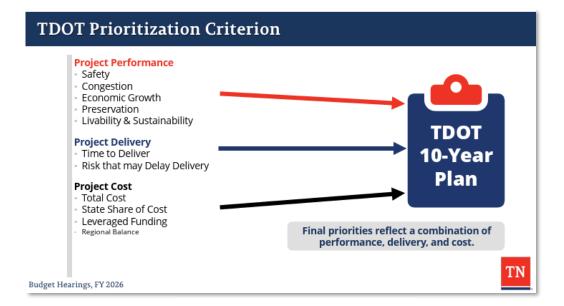






Why update the Plan?

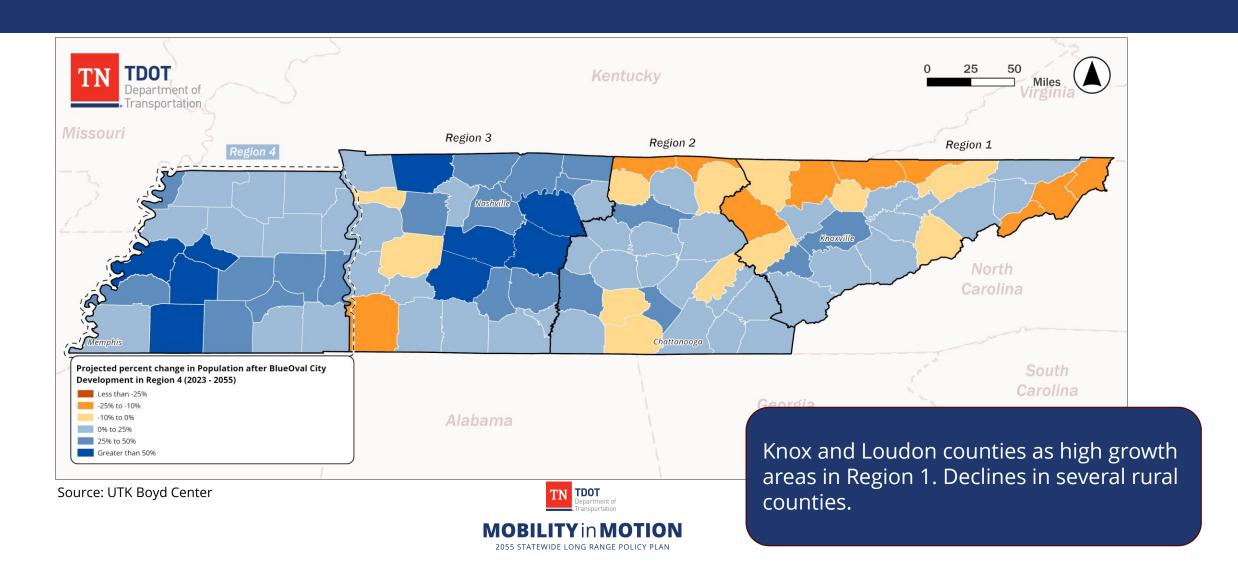
- Key considerations for Mobility in Motion
 - Reflecting Department wide changes and priorities
 - Provide opportunity to coordinate and collaborate with MPOs, Development Districts, and RPOs
 - Incorporate project prioritization best practices and methodologies



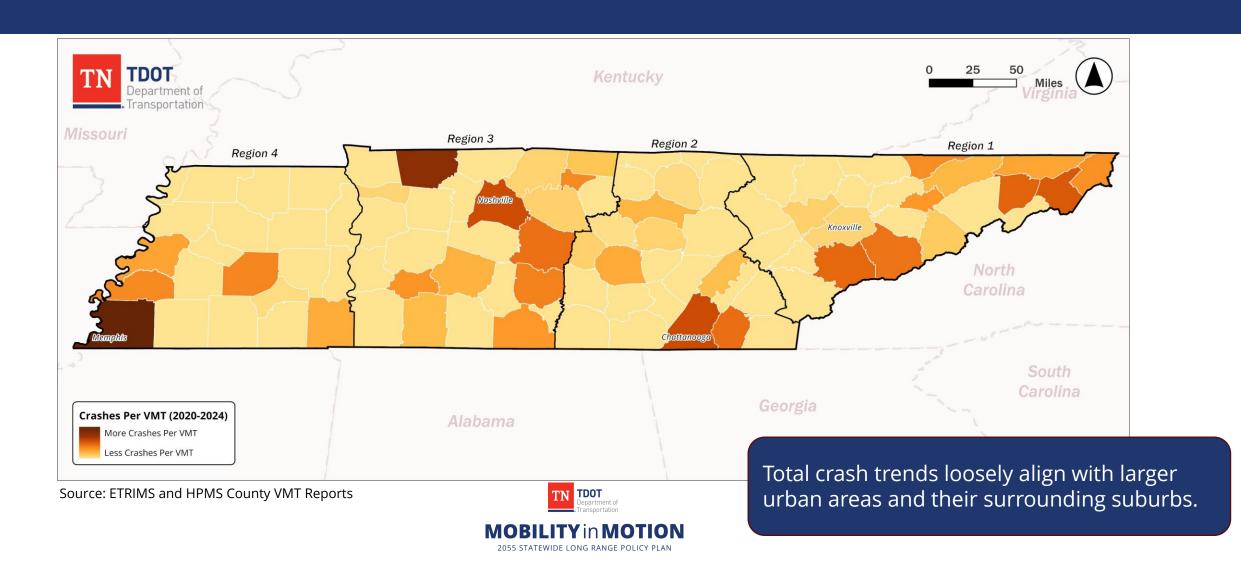




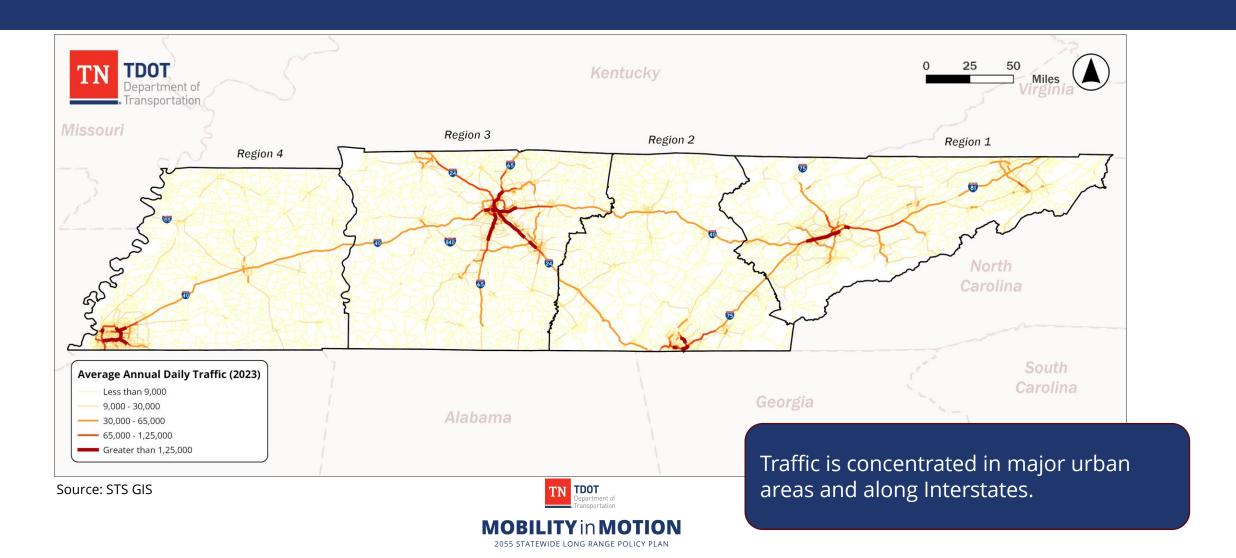
Why update the Plan? Population Growth through 2055



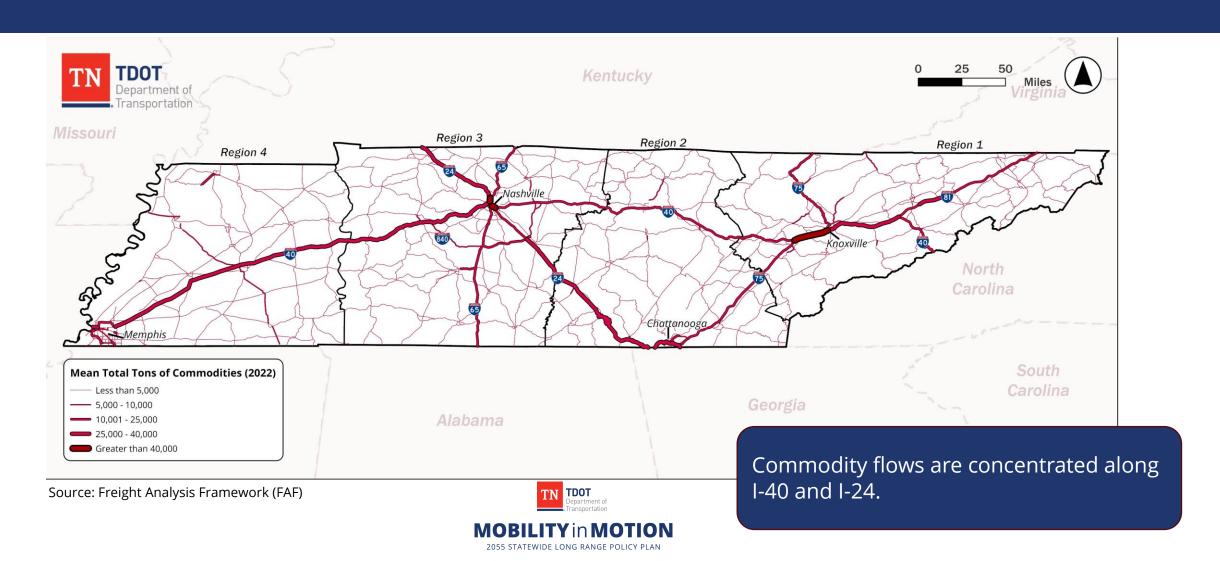
Why update the Plan? Crashes per vehicle miles traveled



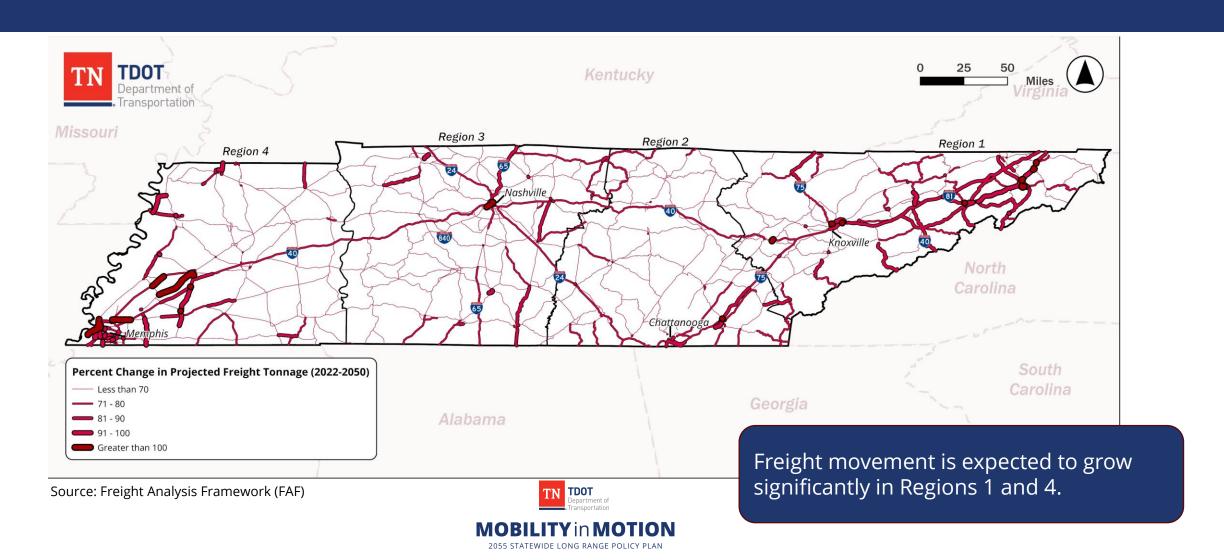
Why update the Plan? AADT (2023)



Why update the Plan? Freight Tonnage



Why update the Plan? Freight Tonnage Change (2022-2050)



Upcoming Activities and Next Steps

- MPO 1-on-1 meetings
- Policy Plan scheduled for completion by end of year
- Larger update planned for 2026
 - Technical analyses
 - Robust public engagement









MOBILITY in **MOTION**

2055 STATEWIDE LONG RANGE POLICY PLAN

THANK YOU!

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