

The Metropolitan Transportation Plan for North Central Texas

NCTCOG Public Meeting March 10, 2025

#PlanInProgress



Long-Range Metropolitan Transportation Plan

NCTCOG is federally required to maintain a performance-based, multimodal transportation plan that guides the spending of federal investments and serves as a blueprint for the region's transportation network. The plan includes policies, programs, and projects that aim to

#ConnectNorthTexas



Must adopt plan within 4 years



Must have a 20-year horizon



National Environmental Policy Act (NEPA) Conformity

Must include financial

plan



Consistency with
Transportation
Improvement Program
and other documents



Public Involvement

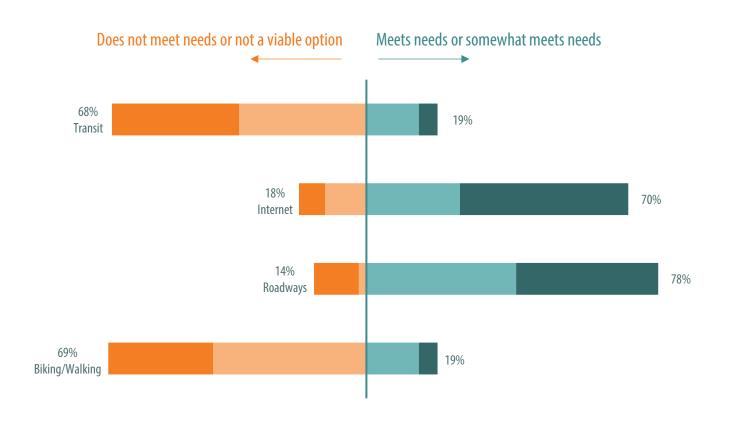
Public Input Summary

November 2023-December 2024

Work Commutes by Transit: Expectations vs. Reality

Preferred Mode

- 1 Transit 2,485 votes
- 2 Internet 2,481 votes
- 3 Roadways 2,481 votes
- 4 Biking/Walking 2,478 votes

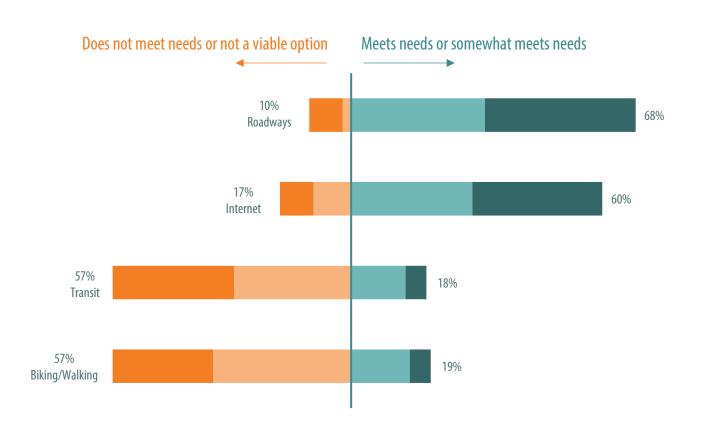




Education Access: Roadways Mostly Meeting Need

Preferred Mode

- 1 Roadways 2,149 votes
- 2 Internet 2,089 votes
- 3 Transit 2,053 votes
- 4 Biking/Walking 1,989 votes





Healthcare Access: Roadways Mostly Meeting Need

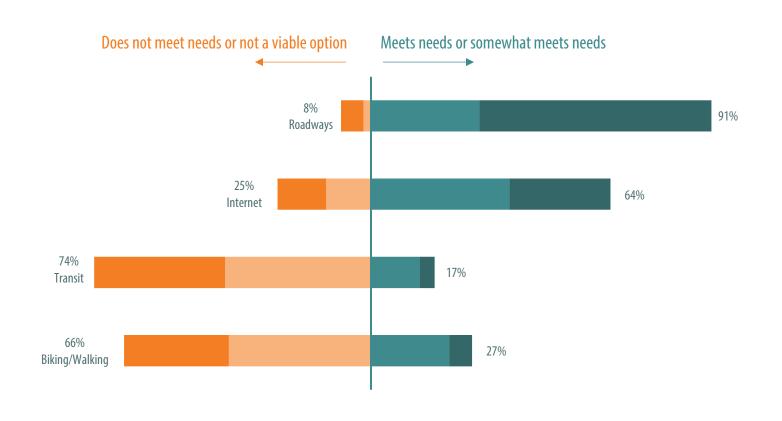
Does not meet needs or not a viable option Meets needs or somewhat meets needs Preferred Mode Roadways - 2,595 votes 89% Roadways Transit - 2,351 votes 17% Transit Internet - 2,332 votes 24% 66% Internet Biking/Walking – 2,220 votes 13% Biking/Walking



Access to Food: Roadways Mostly Meeting Need

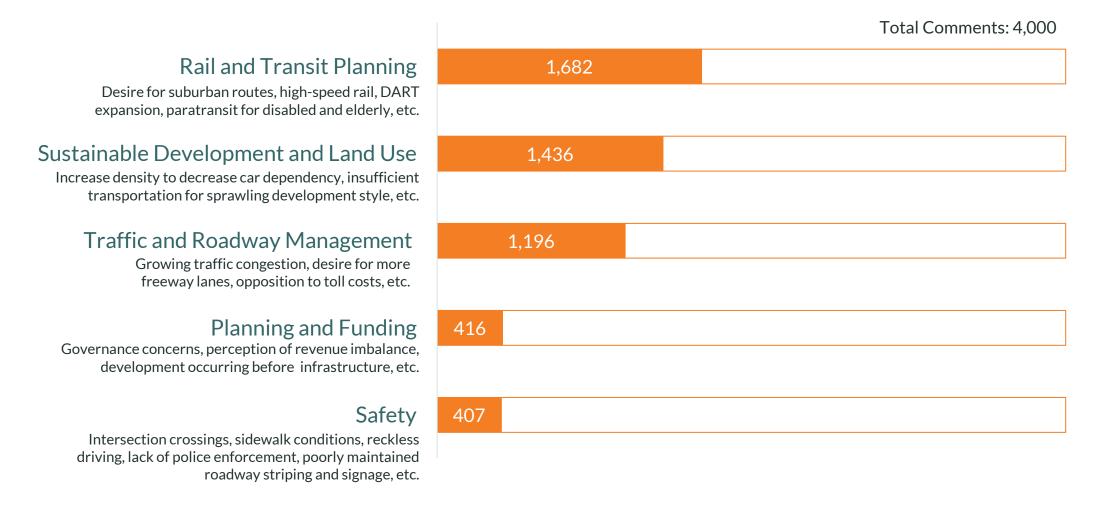
Preferred Mode

- 1 Roadways 2,352 votes
- 2 Internet 2,073 votes
- 3 Transit 2,058 votes
- 4 Biking/Walking 2,055 votes





Rail and Transit Planning is the most prevalent theme in public comments





Voices from around the region

What's the biggest transportation challenge for Dallas-Fort Worth for the future?

11

Rail and Transit Planning

Instead of expanding vehicle lanes, expand and fund transit. Give DART, and other transit agencies, funding to increase bus and light rail frequencies.

//

Sustainable Development and Land Use

Design walkable places / build densely, and then out, not just out where we have to drive everywhere. I want to walk everywhere but the design of nearly everything makes it really difficult to do so.

//

Safety

Urgent need for traffic safety measures for non motorized users. Walking and biking are unsafe due to poor road conditions, lack of traffic lights, and absence of bike lanes.

11

Traffic and Roadway Management

I'm wasting my days stuck in roadway traffic.

11

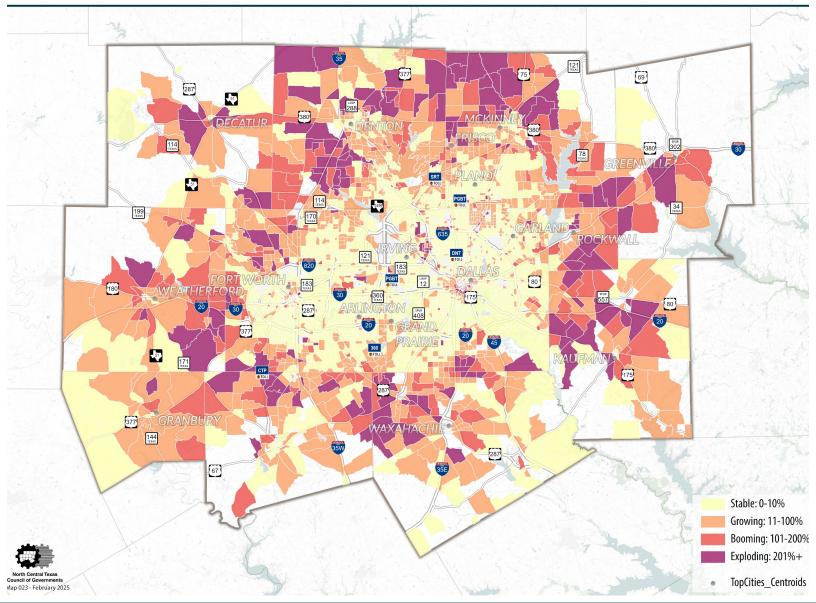
Planning and Funding

You say in each plan that bikes and transit are important but then go and spend billions on new highway interchanges and roadway widenings. It's exhausting.



Demographic Forecast and Transit Needs

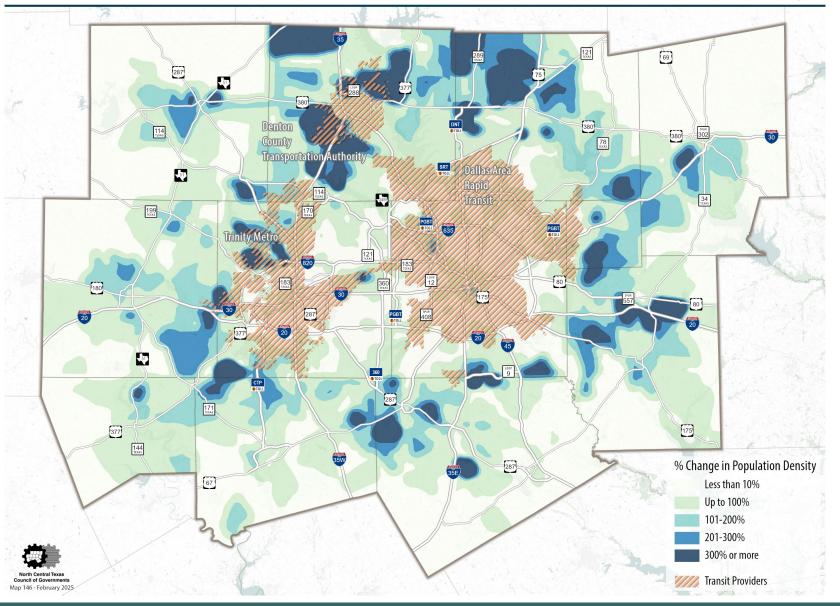






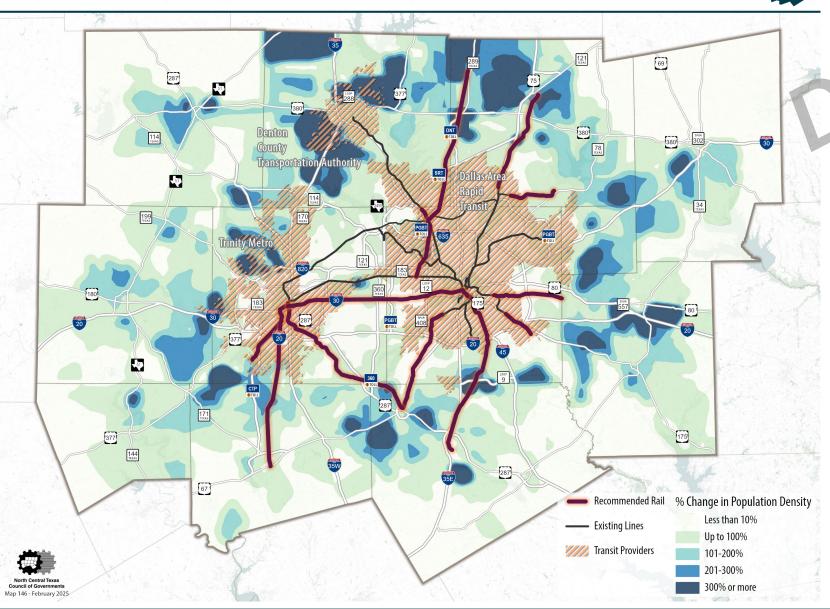
Population Density Change and Transit Authority Areas







Population Density Change and Transit Authority Areas





MOBILITY 2050

Programs and Policies

Highlighted Policies

New*

Air Quality

- Implement measures from the DFW Air Quality Improvement Plan to reduce emissions and meet NAAQS.
- Expand non-regulatory air quality monitors with local government partnerships.

Clean Fuels & Energy

- Support initiatives for energy efficiency and resilience.
- Promote alternative fuel infrastructure and best practices.
- Advance community readiness for zero-emission transportation.

Freight Planning

- Improve and expand truck parking across the region.
- Address key freight movement challenges.

Public Transportation

Support transit development and current and future funding.

Policy Bundle

Incentivize regional adoption and implementation of the policies in the plan to support plan goals for safety, mobility, and quality of life.

Updated

Air Quality

Revise and implement the DFW Air Quality Improvement Plan to meet NAAQS, reduce emissions, and secure funding as needed.

Freight and Goods Movement

- Enhance intermodal freight activity, freight-friendly land use policies, and regional connections.
- Integrate technology, monitor freight traffic, and involve stakeholders in planning through economic analysis.



Highlighted Programs

New*

Air Quality

- Air Quality Initiatives Grants: Provide financial support for clean technology adoption through competitive grants.
- Performance Measurement Frameworks: Implement new frameworks for performance-based transportation planning.
- Regional Air Quality Monitoring: Secure funding, set technology standards, and maintain a real-time public data platform.
- Scrap Tire Abatement: Prevent illegal dumping, promote clean-up, and support proper disposal through partnerships.

Clean Fuels & Energy

- Fuel Infrastructure Development: Expand hydrogen and electric refueling infrastructure in collaboration with stakeholders.
- DFW Clean Cities Coalition: Promote clean fuel adoption through education, fleet transition support, and best practices.
- Technology Demonstration & Deployment: Support testing and adoption of low-emission vehicles and infrastructure.
- Energy Efficiency & Resilience: Enhance transportation electrification and renewable energy integration.

Sustainable Development

Parking Management: Develop data-driven parking tools and strategies to improve regional parking efficiency.

Public Transportation

Local Technology Corridors: Use innovative transit technology to enhance high-capacity corridors and transit-oriented development.

Policy Bundle

Utilize mechanisms to support the adoption and implementation of the policies in the plan, aligned with RTC policy direction.



Highlighted Programs

Updated

Air Quality

- Conventional Vehicle Emissions Reduction: Support emissions reductions through technical assistance, education, and best practices for stakeholders.
- Air Quality Technical Planning & Analysis: Conduct air quality planning, technical analyses, and collaboration on Transportation Conformity and emission inventories.

Clean Fuels & Energy

Low-Emission Technology Initiatives: Promote adoption of clean transportation technologies through policies, training, and workforce development with key partners.

Connected/Automated Vehicles & Technologies

University Partnerships: Leverage DFW research universities to advance emerging mobility technologies on a regional and national scale.



Next Steps

2025 Dates	Milestone
April	Public Meeting Official 60-day public comment period begins Nondiscrimination analysis results Air quality conformity results Draft plan, tables, and maps available online
May	Public Meeting
June	RTC Adoption
July	Public Meeting
July-December	Federal Transportation Conformity review period Conformity determination received



Mobility 2050 Needs Your Input

Map Your Experience

Online, Anytime



Draft Plan Feedback Form

Coming Soon



Stay Connected



Website

nctcog.org/planinprogress



Social media

@nctcogtrans#PlanInProgress



Public Meetings

nctcog.publicinput.com/#events



Public Input Platform

publicinput.com/mobility2050



Email Us

mobility2050@publicinput.com



Map Your Experience

nctcog.org/mye

Contact Us

Amy Johnson

Principal Transportation Planner ajohnson@nctcog.org | 817-704-5608



Brendon Wheeler, P.E., CFM

Program Manager

bwheeler@nctcog.org | 682-433-0478