

MOBILITY 2050

*The Metropolitan Transportation Plan
for North Central Texas*

Public Meeting
April 8, 2024

#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 (expires end of 2025)



Must include financial plan



Consistency with Transportation Improvement Program and other documents



Public Involvement

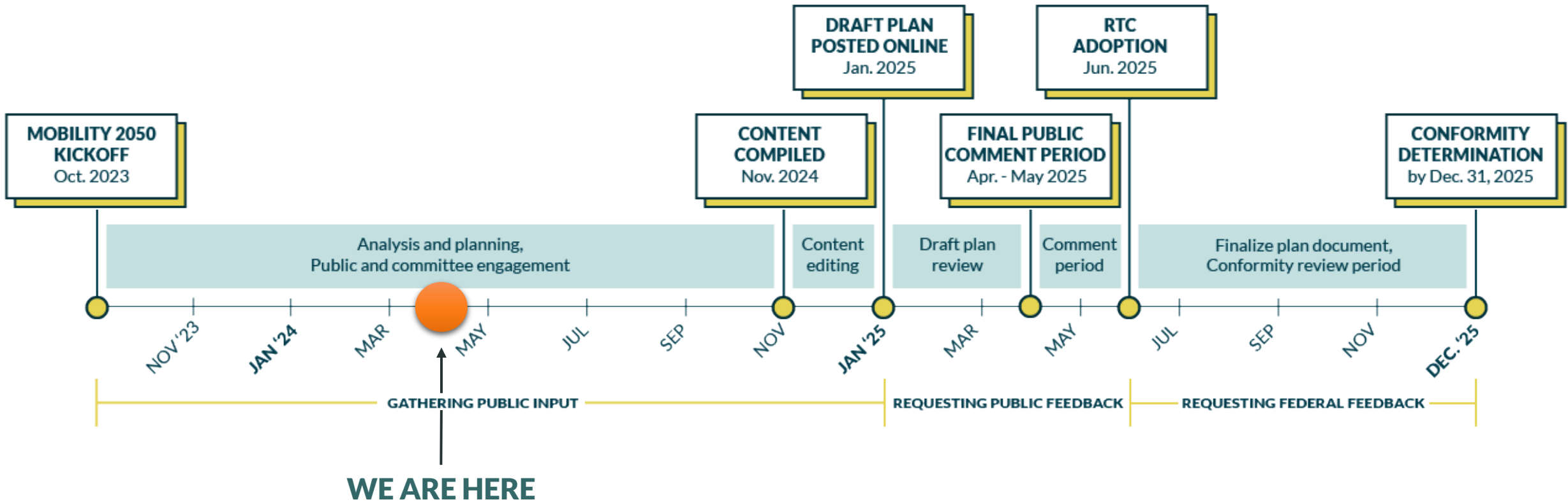


Air Quality Conformity

What's Changing?

	<i>Mobility 2045 Update</i>	<i>Mobility 2050</i>
Years in plan	2023-2045 (22 years)	2026 -2050 (24 years)
Demographic forecast	11.4 million population forecast 8.1 million employment forecast	New forecast to be developed
Travel Behavior	Based on travel characteristics pre-COVID and pre-telework shifts	Begin taking into account post-COVID travel characteristics
Policies, programs, projects	Minor policy, program updates, limited project updates	Comprehensive review of policies, programs, projects
Financial plan	\$148 billion total plan	New forecast to be developed
Performance measures and goals	New performance measures relative to plan goals	Continue performance measures; refine goals for public need, policy need, and technology
Format	PDF, print versions	PDF, print, and online versions

Plan Timeline



Baseline Progress Report



Baseline Analysis

- Project Management and Program Collaboration
- Develop Schedule and Tools
- Performance Measure and Goals Workshop
- Early Public Engagement
- Early Committee and Stakeholder Engagement



Technical Analysis

- Population and Employment Forecast
- Project Recommendation Details
- Financial Plan Analysis
- Needs Assessment



Technical Analysis

Project Recommendations

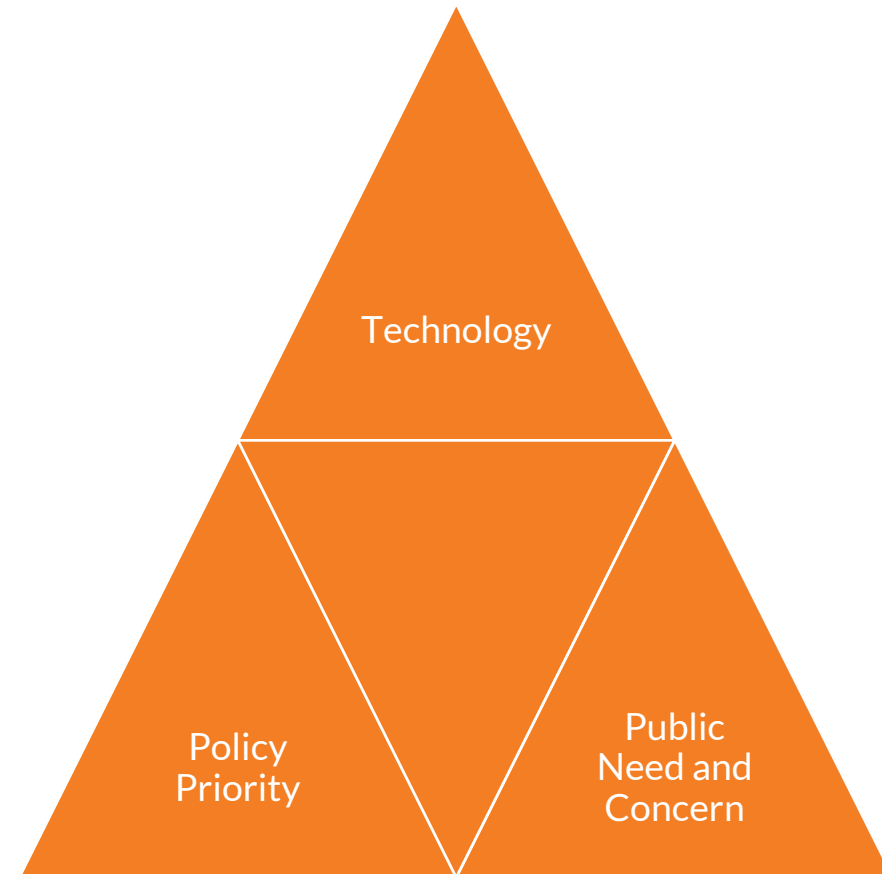
- Demographic forecast
- Travel demand modeling
- Project selection/prioritization

Policy/Program Recommendations

- Public comment theme analysis (needs, concerns, priorities, etc.)
- Gap assessments
- Policy priority – Regional Transportation Council
- Technology advancements can inform how to carry out recommendations



*Policy/Program
Technical Lenses*



Policies and Programs

- Programs go beyond infrastructure
- Policy and program staff review is underway
- Public input is being used to identify gaps and areas of priority for users of the transportation system – stay tuned



Project Recommendations

Who we work with



Texas Dept. of Transportation



Dallas Area Rapid Transit



Trinity Metro



Denton County Transportation Authority



North Texas Tollway Authority



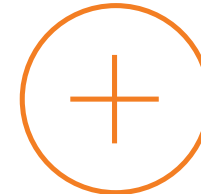
DFW Airport



County Governments Across the Region



City Governments Across the Region



And Many More!

Project Recommendations

- Project review is currently underway in collaboration with TxDOT districts and other agencies
- Transit agency coordination to begin in coming weeks
- Technical forecasts and models are being developed/refined for use

Paying for the Plan: Financial Planning Process

Revenue Forecast

Reasonably expected sources of revenue

Diversity of revenues, from federal to state, local, and even private

New: Electric vehicle registration fees; most recent national infrastructure bill flowing through traditional channels

Cost Estimation

Regulations state we cannot spend more money than we can reasonably expect to receive

Project costs are developed in collaboration with TxDOT & NTTA, transit authorities

Year-of-expenditure estimates are required

Program costs depend on funding NCTCOG is able to secure

Financial Constraint

Balancing to ensure expenditures don't exceed reasonably expected revenues

Occurs at the end of the process

Iterative process: revenues and costs refined until finalized

Issues to Consider in the Financial Plan

Funding need has been outpacing available revenue over last several years

Revenues often restricted or dedicated to certain projects or modes

Back to You!

Areas of Public Concern

Increased transit coverage in suburban and rural areas

Perceived lack of funding for regional transit and last-mile connectivity

High traffic speeds threaten safety in school zones and neighborhood intersections

Poor signal synchronization causing traffic and safety concerns

Requests for wider, more protected, and clearly marked bicycle lanes

Frustration with highway lane widening not alleviating traffic congestion

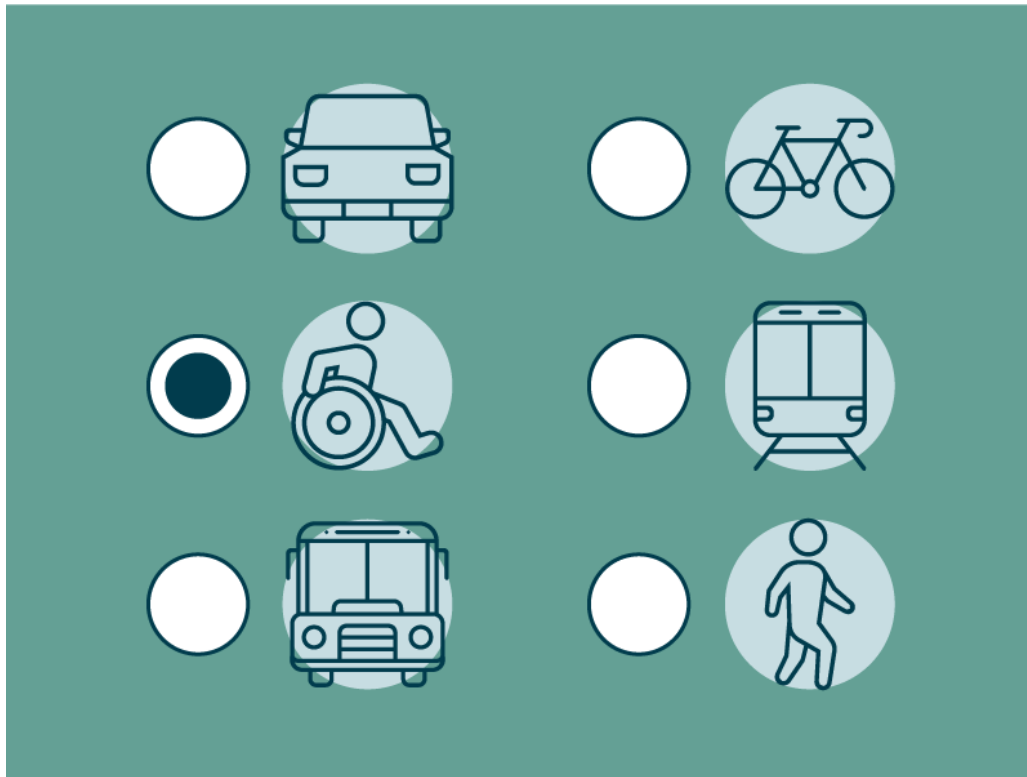
Requests for densification and transit-oriented development to shift from roadway overreliance

Increasing advocacy for Texas Triangle high-speed rail

Mobility 2050 Needs Your Input

Limited-Time Survey

Open Through 2024



Map Your Experience

Online, Anytime



www.nctcog.org/M50



Stay Connected



Website

nctcog.org/planinprogress



Social media

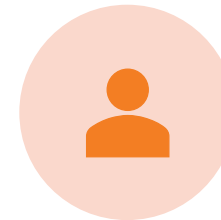
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Public Meetings

nctcog.publicinput.com/#events



Public Input Platform

publicinput.com/mobility2050



Email Us

mobility2050@publicinput.com



Take the Survey

nctcog.org/mobility2050survey



Contact Us



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Website

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