Mobility 2050

The Metropolitan Transportation Plan for North Central Texas

Regional Safety Advisory Committee October 25, 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



Consistency with Transportation Improvement Program and other documents



Must have a 20-year horizon (expires end of 2025)



Public Involvement

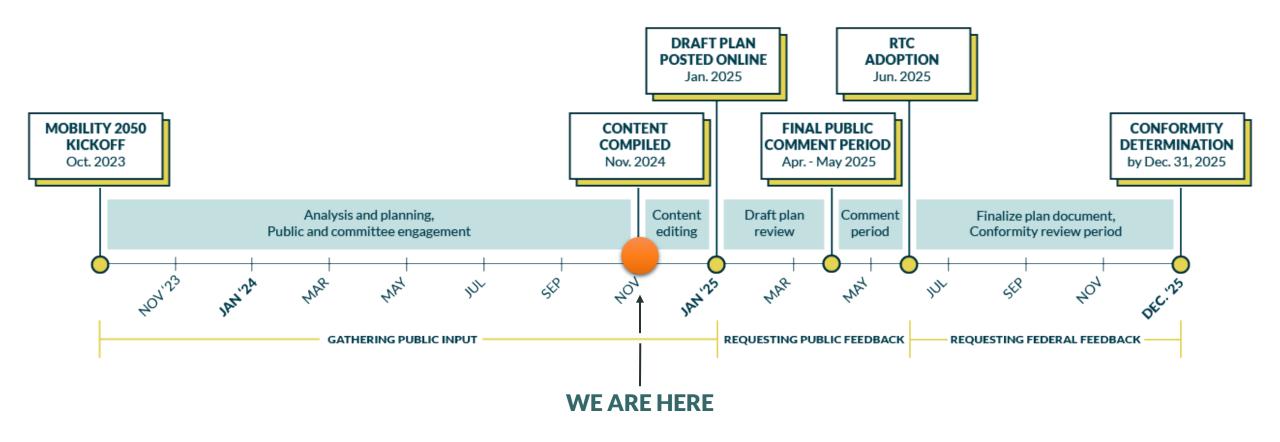


Must include financial plan



Air Quality Conformity

Plan Timeline





What's in a Plan: Recommendation Types



Policies



Programs



Projects



What's Changing?

	Mobility 2045 Update	Mobility 2050		
Years in plan	2023-2045 (22 years)	2026 -2050 (24 years)		
Demographic forecast	11.4 million population forecast 8.1 million employment forecast	Draft forecast out for local review: 12.3 million population 8.6 million employment		
Policies, programs, projects	Minor policy, program updates, limited project updates	Comprehensive update to policies, programs, projects		
Financial plan	\$148 billion total plan	Preliminary draft revenue of \$200-\$210 billion		
Performance measures and goals	New performance measures relative to plan goals	Continue performance measures; assess goals/objectives for public need, policy priority, and financial ability		



Current Highlighted Efforts

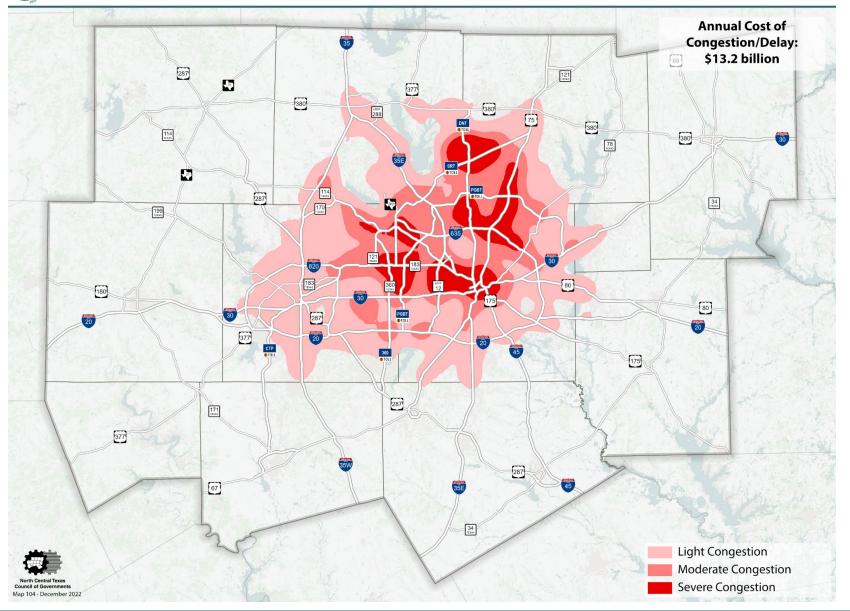
- Technical analysis and forecasting, policy, program, and project review and development
- Public engagement continues through 2024; working to summarize insights received to-date
- Financial plan development: revenue forecasting, compiling project and program costs

Draft Population Forecast: 2019 - 2050

COUNTY FORECAST TARGETS - POPULATION

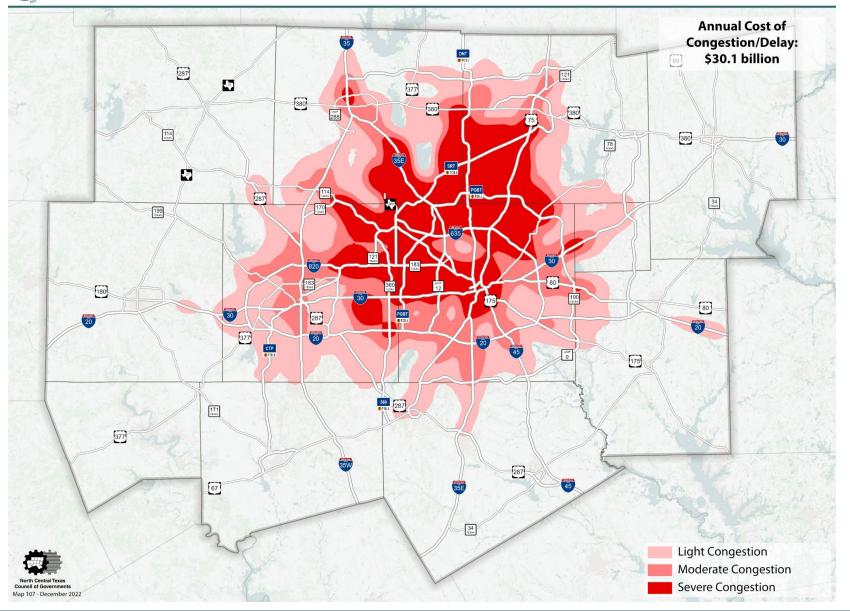
County	2019	2035	2050	2019 – 2050 Change	2019 – 2050 Percent Change	2019 – 2050 Compound Annual Growth Rate
Collin	1,036,595	1,613,969	2,158,340	1,121,745	108.2%	2.4%
Dallas	2,563,285	2,835,539	3,094,330	531,045	20.7%	0.6%
Denton	879,286	1,390,052	1,872,385	993,099	112.9%	2.5%
Ellis	187,453	324,747	452,132	264,679	141.2%	2.9%
Hood	59,934	112,725	162,845	102,911	171.7%	3.3%
Hunt	96,015	152,527	205,848	109,833	114.4%	2.5%
Johnson	174,456	275,089	368,962	194,506	111.5%	2.4%
Kaufman	140,490	234,441	321,673	181,183	129.0%	2.7%
Parker	144,367	263,189	374,523	230,156	159.4%	3.1%
Rockwall	104,942	177,129	245,395	140,453	133.8%	2.8%
Tarrant	2,061,041	2,484,544	2,877,012	815,972	39.6%	1.1%
Wise	67,174	120,815	171,552	104,378	155.4%	3.1%
MPA	7,515,038	9,984,765	12,304,997	4,789,959	63.7%	1.6%



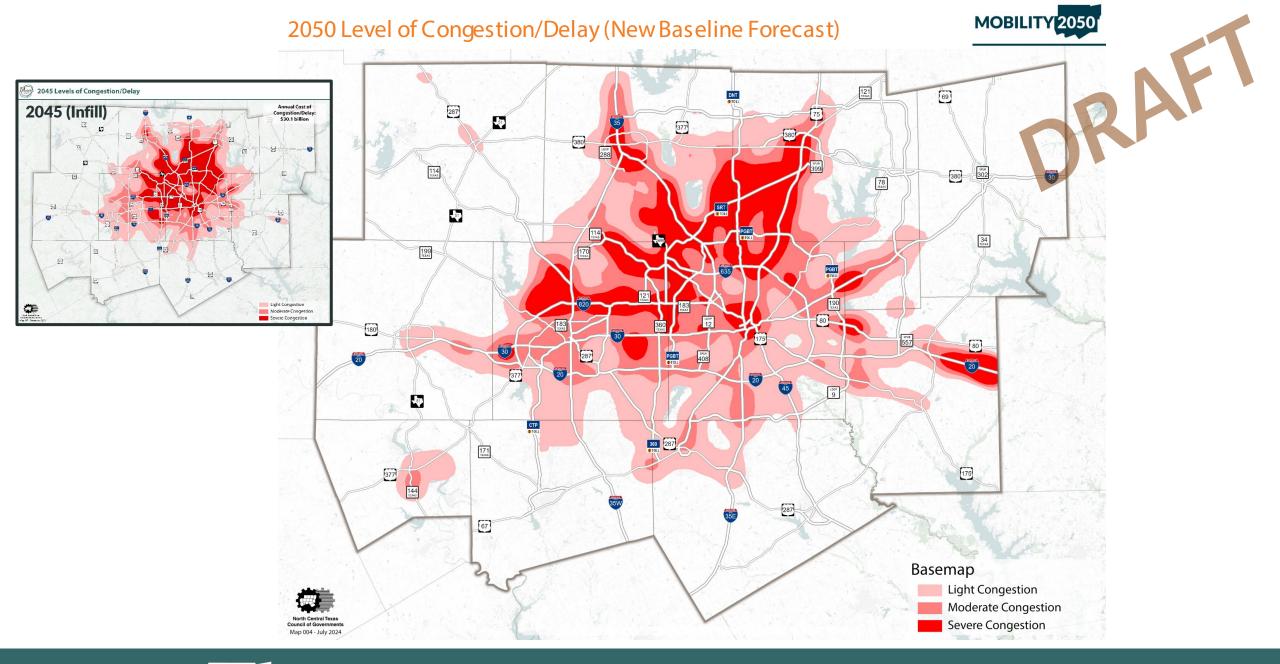




2045 Levels of Congestion/Delay

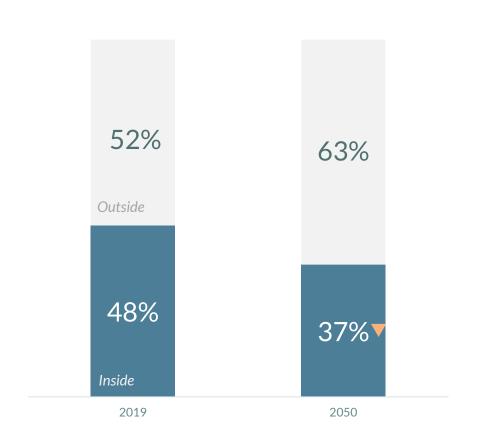


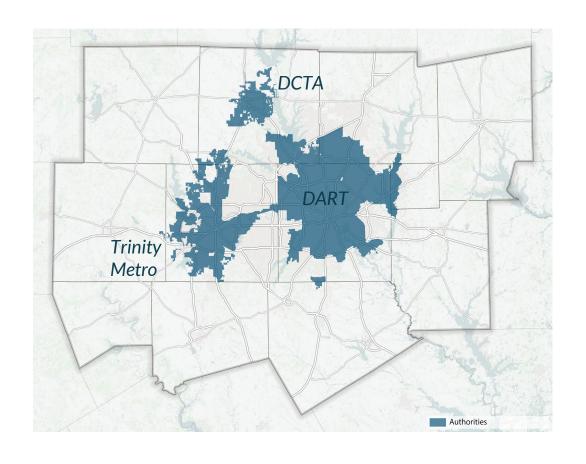






The population living inside a transit authority service area is expected to fall from 48% in 2019 to only 37% by 2050.





Public input reflects awareness of the population growth and its impacts.

3,400 + Survey responses received to date

1,600 + Open-ended responses received to date

400 + Map Your Experience comments received to date

Open-ended survey responses from residents so far reveal that the public is feeling frustrated and limited. The top concern is roadways not keeping pace with growth, coupled with the lack of a robust regional transit network and inability to walk or bike.

What should we solve?



Safety concerns across all modes show perceptions of dangerous road conditions, inadequate transit security, and the lack of safe, connected infrastructure for cyclists and pedestrians.



Walking/Biking Safety Concerns

Congestion

Poor Road Conditions

Reckless Driving

Large Vehicles

Widening Roads

High Speed Limits



Transit Safety Concerns

Personal Security

Independence for

Vulnerable Populations

Lack of Access

Infrastructure Gaps



Roadway Safety Concerns

Congestion

Poor Road Conditions

Reckless Driving

Large Vehicles

Widening Roads

High Speed Limits



Emerging Policy Priorities

What is not changing?

- Continuity of projects over long project development cycles
- Goals and goal themes remain in sync with overall public and policy priority

What are items to examine?

- Safety as a priority, including performance measures, modal safety issues, and strategies
- How to generate infill development/density to support alternatives to driving
- Transit 2.0 guidance for policies to support transit system strategy
- Funding and cost of implementing projects



Safety-Related Policies & Programs

Policies

- TSSF3-001: Safety in work zones
- TSSF3-002: Sharing of safety data among partners
- TSSF3-003: Programs for reducing roadway crashes, fatalities, and serious injuries (Vision Zero)
- TSSF3-004: Strategies for reducing wrongway driving incidents
- TSSF3-005: Low-cost, systemic safety countermeasures (e.g., Intersection Safety Implementation Plan)
- TSSF3-006: Multiagency Traffic Incident Management Program

Programs

- TSSF2-001: Traffic Incident Management Program
- TSSF2-002: Regional Roadway Safety Assistance Patrol Program
- TSSF2-003: Regional Safety Information System
- TSSF2-004: Safety Education and Training Program
- TSSF2-005: Roadway Safety Improvement Program



If you haven't already, there's still time to provide input at www.nctcog.org/M50

Take the Survey/Opinion Poll



Map Your Experience



Stay Connected



Website

nctcog.org/planinprogress



Social media

@nctcogtrans#PlanInProgress



Public Meetings

nctcog.publicinput.com/#events



Public Input Platform

publicinput.com/mobility2050



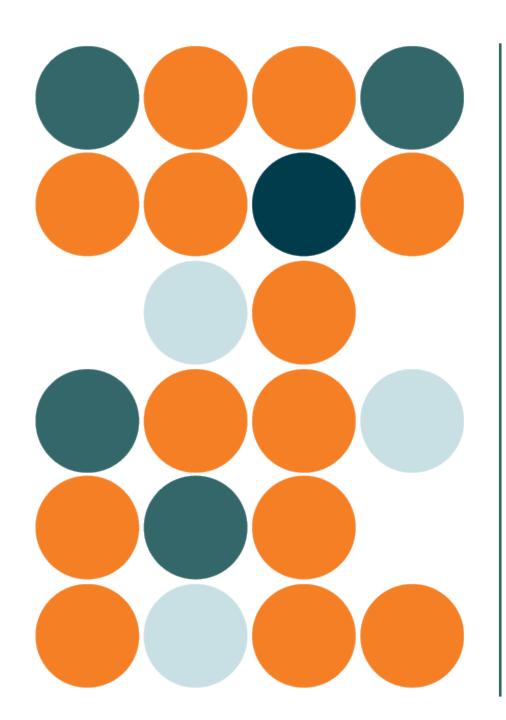
Email Us

mobility2050@publicinput.com



Take the Survey

nctcog.org/mobility2050survey



Contact Us



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Website

www.nctcog.org/PlanInProgress