

NCTCOG PRESENTATION MOBILITY 2050

The Metropolitan Transportation Plan for North Central Texas

> NCTCOG Public Meeting April 7, 2025

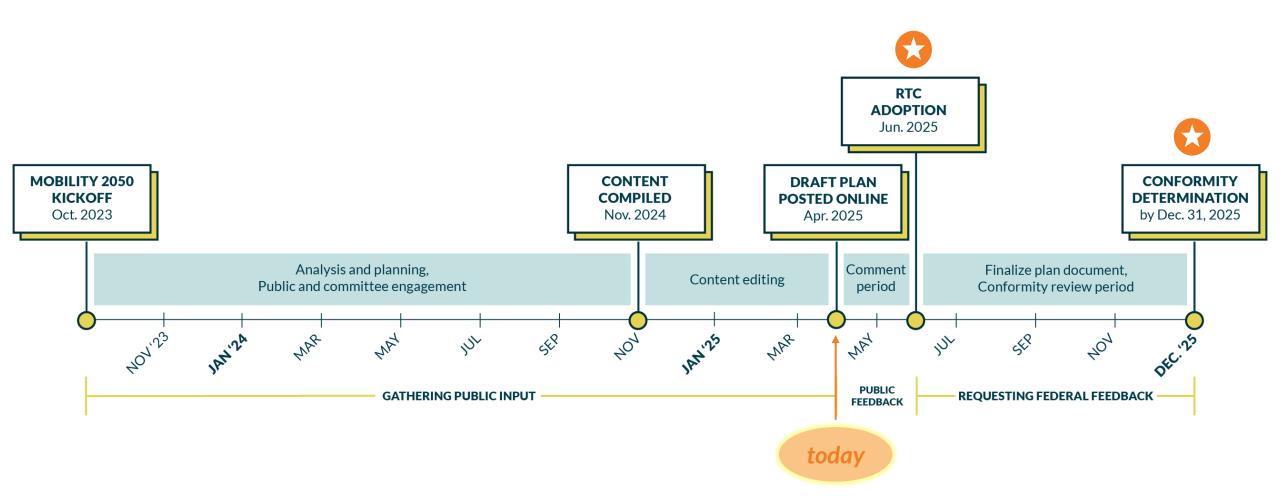
Long-Range Metropolitan Transportation Plan

Key Requirements





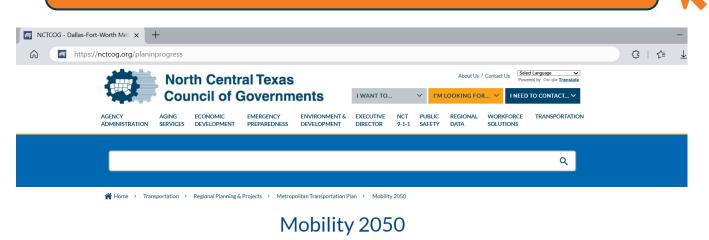
Plan Timeline





Draft Plan Available Online

- Draft plan chapters
- Draft appendices
- Draft project listings
- Draft maps
- Programs and policies



www.nctcog.org/PlanInProgress

Welcome to Mobility 2050—the upcoming Metropolitan Transportation Plan for North Central Texas! This page will host all current and upcoming information regarding the plan, including public input opportunities and documents for the #PlanInProgress.





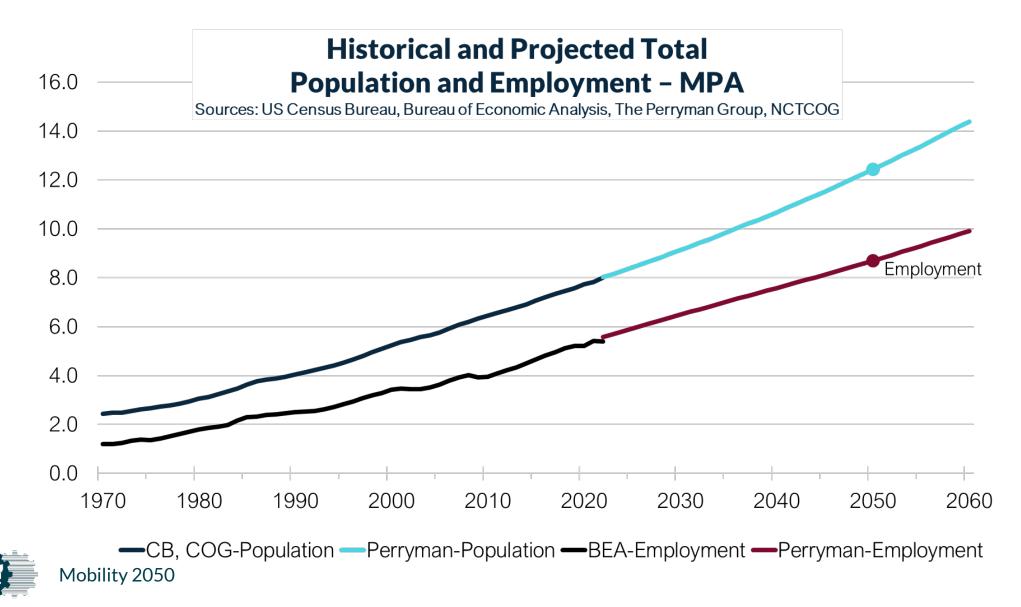
Official Comment Period Begins Today

How to Comment:

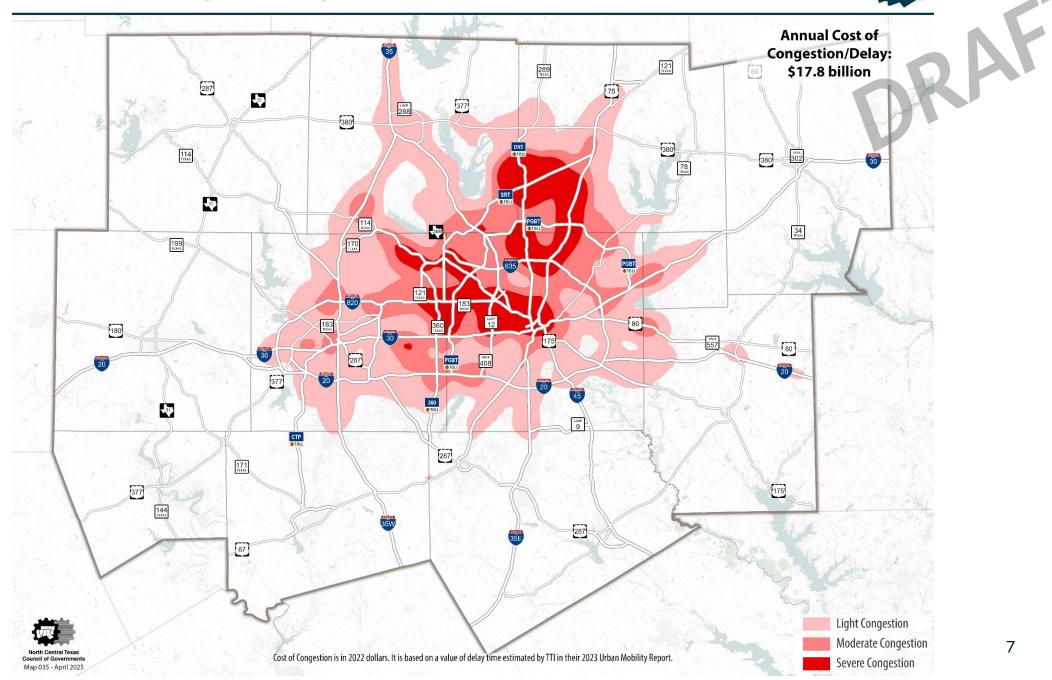
Mobility 2050

www.nctcog.org/PlanInProgress	Comments on the draft online, by mail, phone, 60-day public commen	or email during the
About US 1 Contact US	AGENCY AGENCY ADMINISTRATION AGENCY ADMINISTRATION AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENCY AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGENC AGE	About Us / Contact Us / Legal f y D © V JBLIC REGIONAL WORKFORCE TRANSPORTATION FFETY DATA SOLUTIONS
Q Q	NCTCOG > Mobility 2050 Official Public Comment Form	Gwen Schaulis 👻
Metropolitan Transportation > Regional Planning & Projects > Metropolitan Transportation Plan > Mobility 2050	Mobility 2050 Official Public Comment Form	
Welcome to Mobility 2050—the upcoming Metropolitan Transportation Plan for North Central Texas! This page will host all current and upcoming information regarding the plan, including public input opportunities and documents for the #PlanInProgress.	The North Central Texas Council of Governments invites your feedback on the draft Metropolitan Transportation Plan for the Dallas-Fort Worth region during the 60-day public comment period, beginning April 7, 2025 , and concluding June 6, 2025 . Follow the instructions below to provide comments and sign up for email updates.	
< Official Public Comment Form >	Participant Information Comment Form * What is your home zip code? Zip Code	MATERIALS FOR REVIEW Draft Mobility 2050 • Maps • Tables • Plan Document
MOBILITY 2050	* Please provide your name. Check the box below if you would also like to sign up for	Plan in Progress Background information Resources

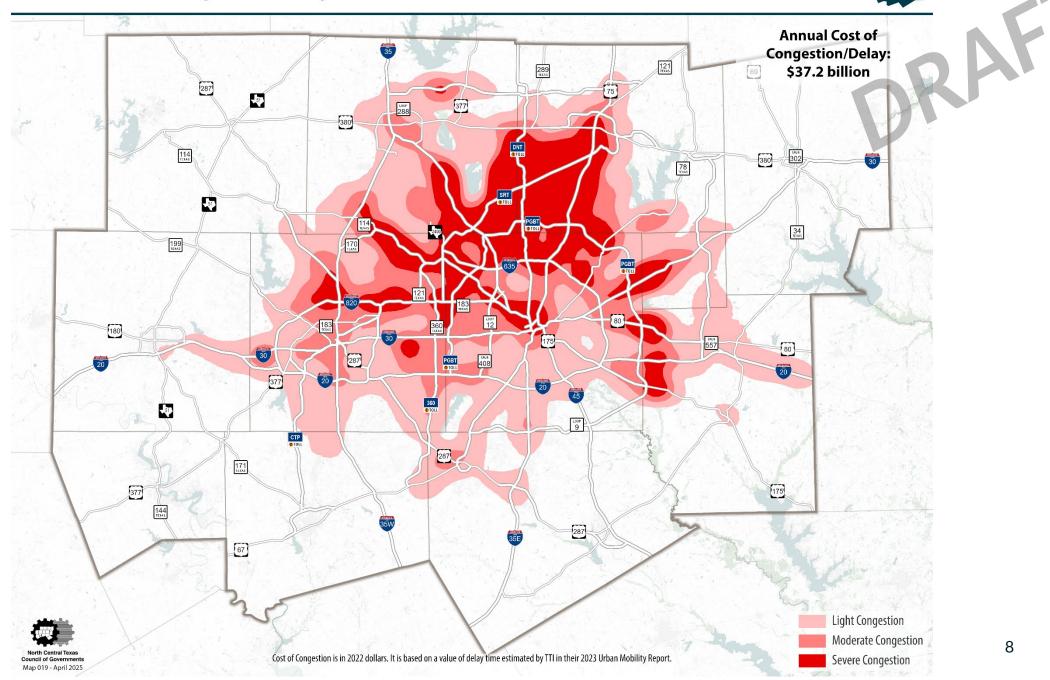
Demographic Forecast



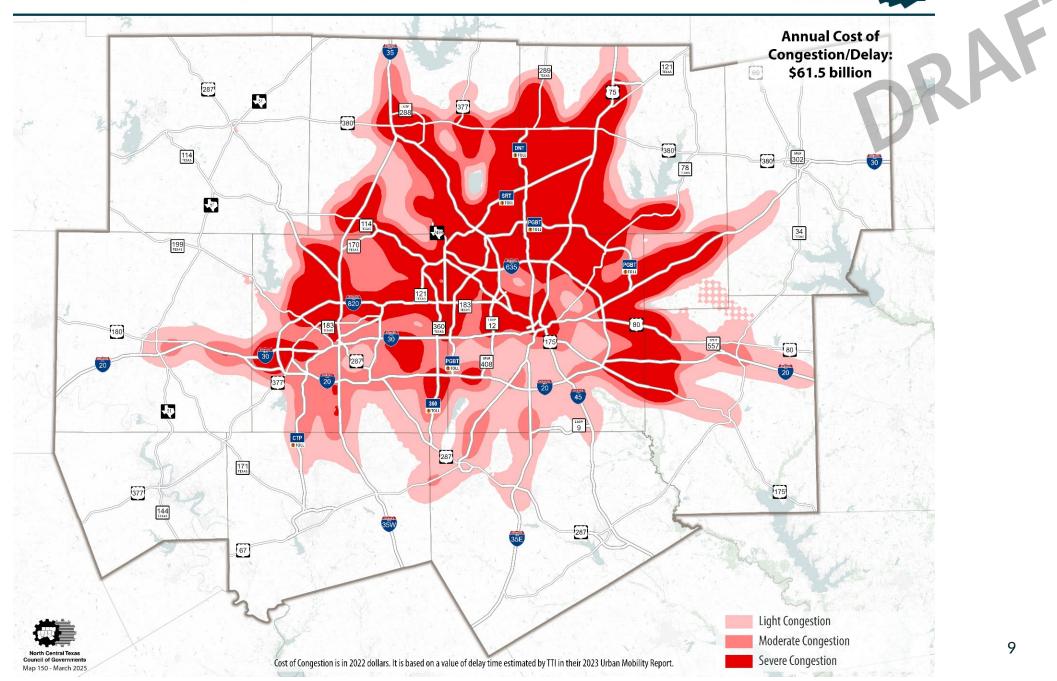
2026 Levels of Congestion/Delay



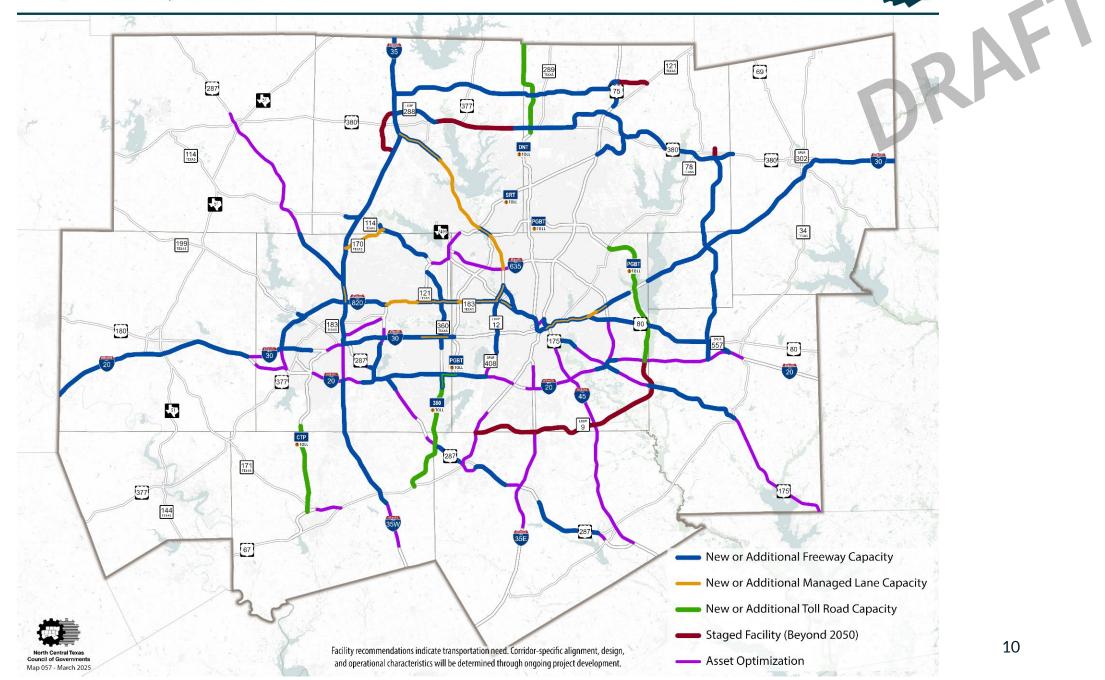
2050 Levels of Congestion/Delay



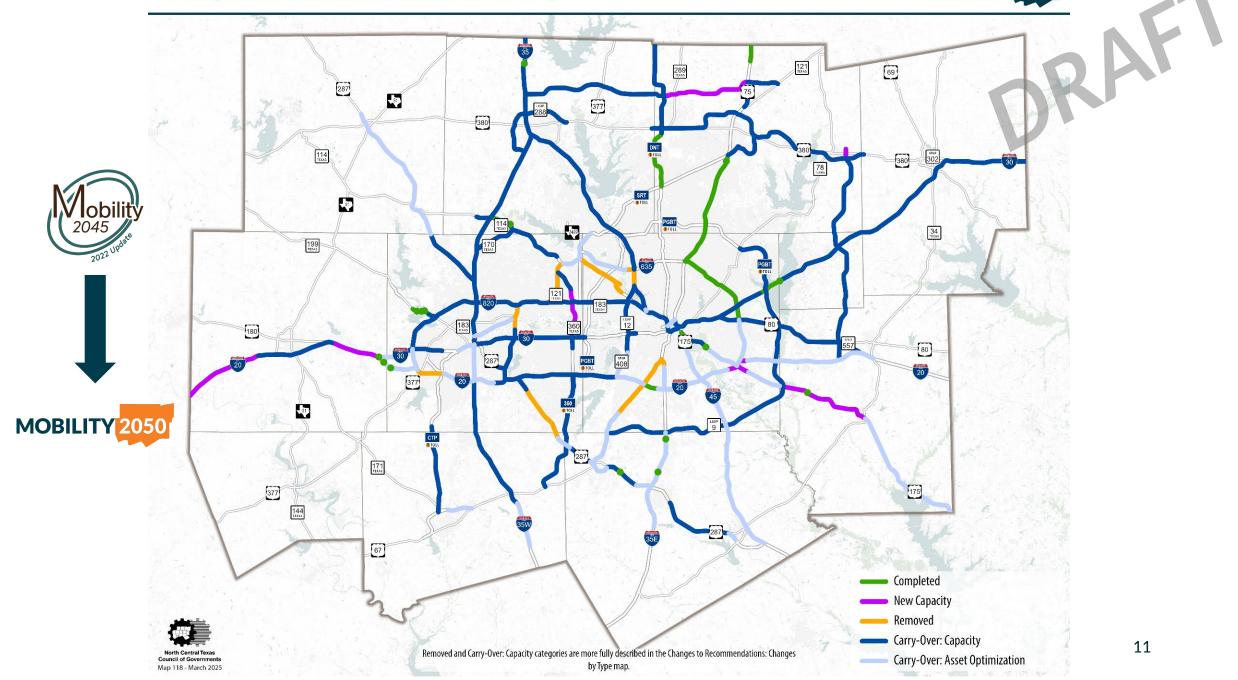
No-Build Levels of Congestion/Delay



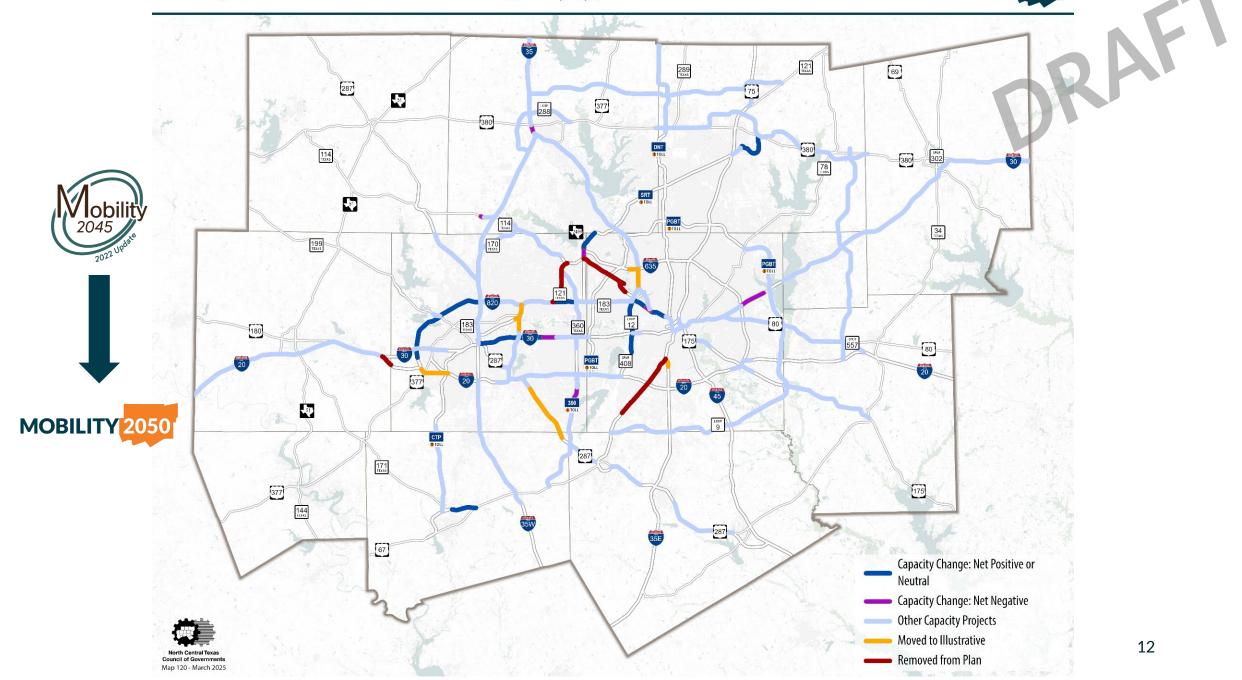
Major Roadway Recommendations



Changes to Recommendations: Status Map

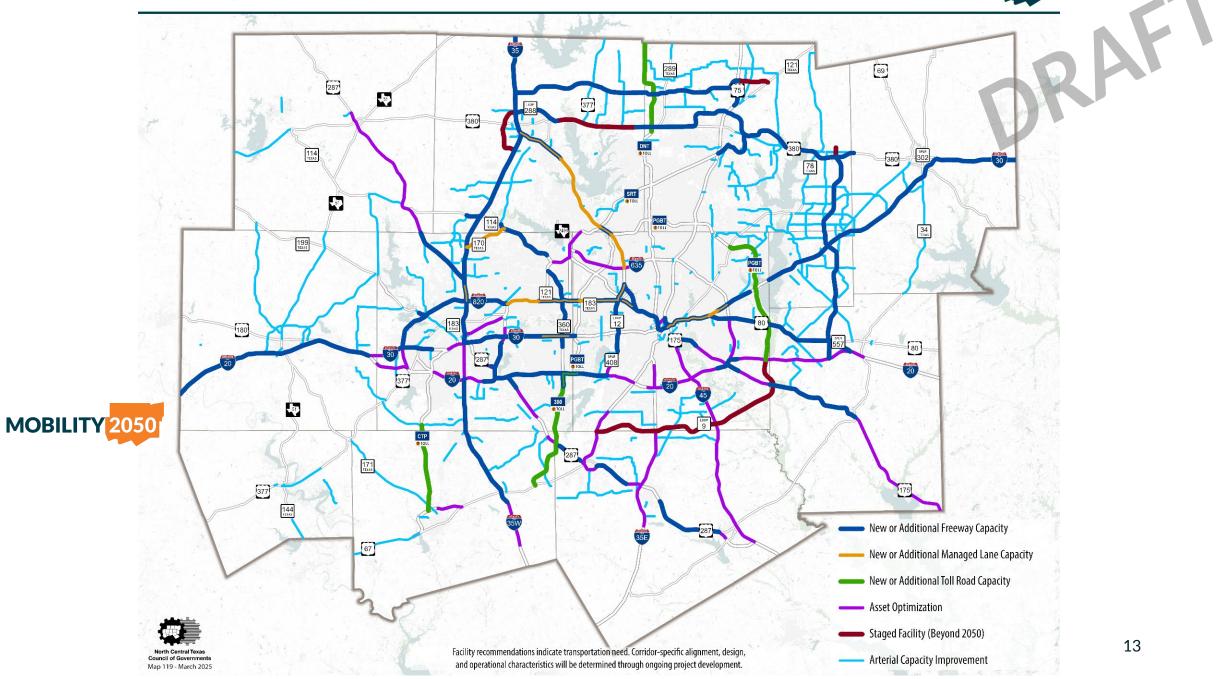


Changes to Recommendations: Changes by Type

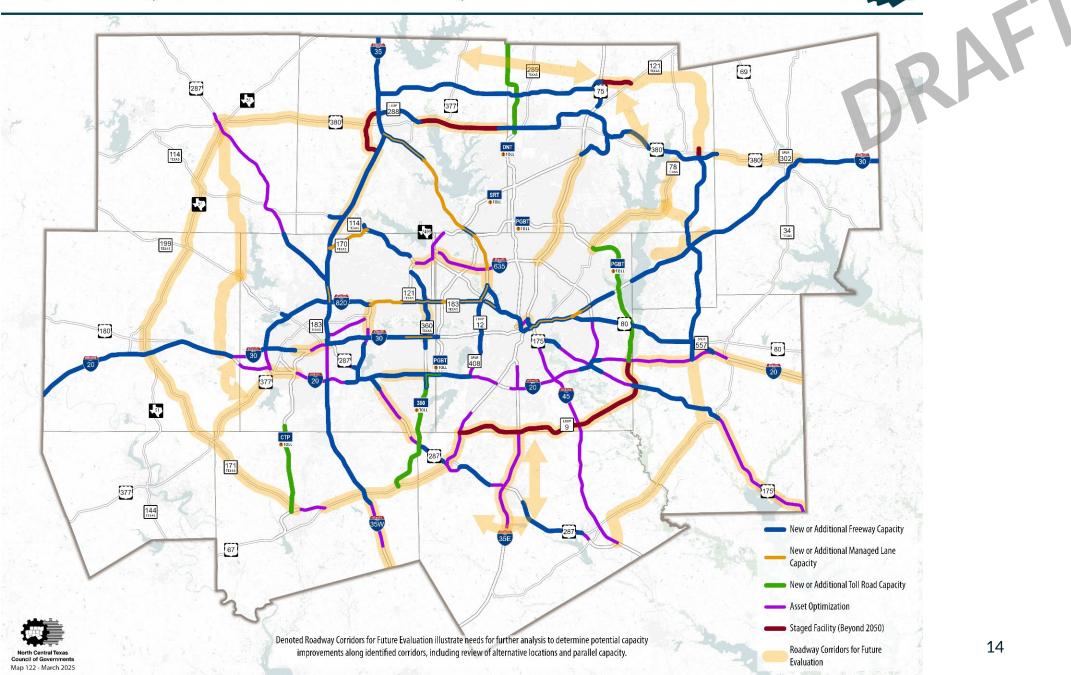


Roadway Recommendations

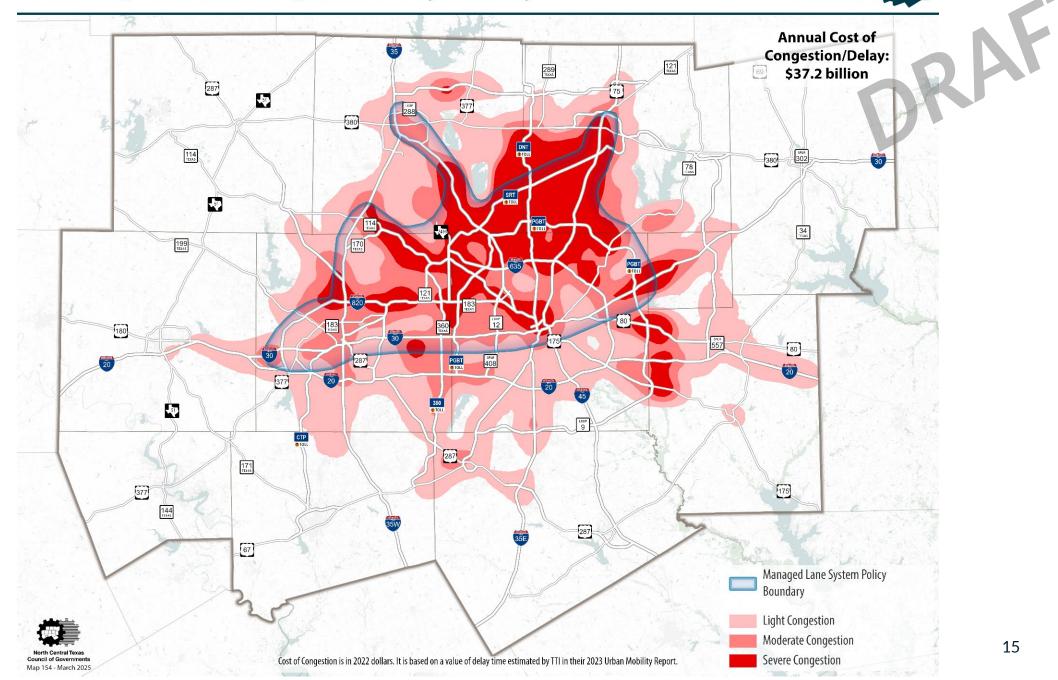




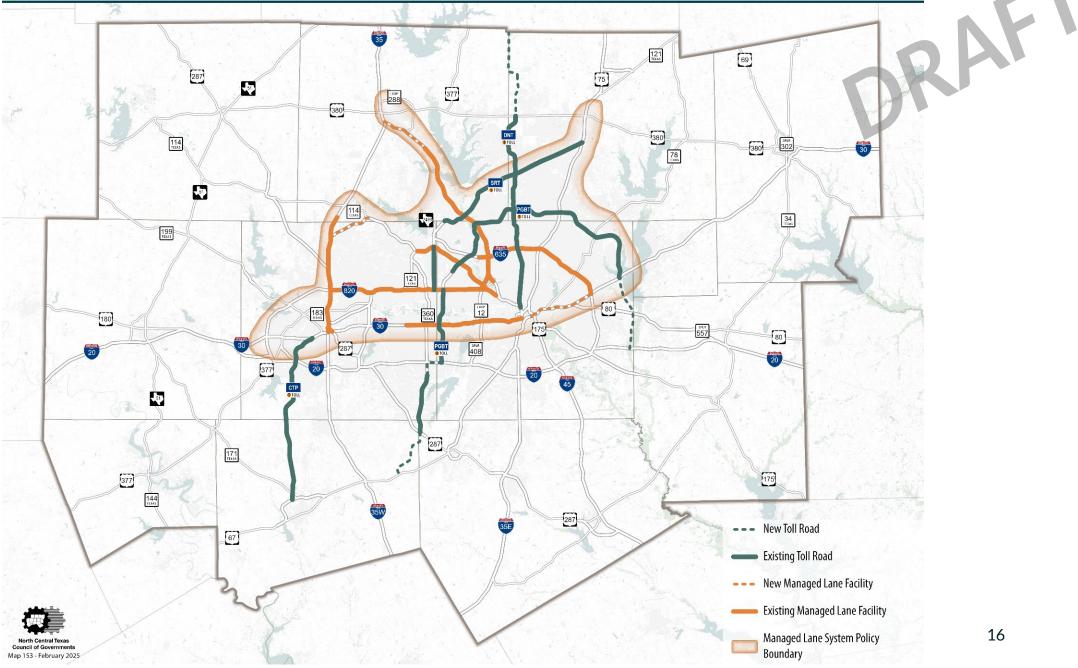
Major Roadway Recommendations and Roadway Corridors for Future Evaluation MOBILITY 2050



2050 Congestion with Managed Lane Policy Boundary



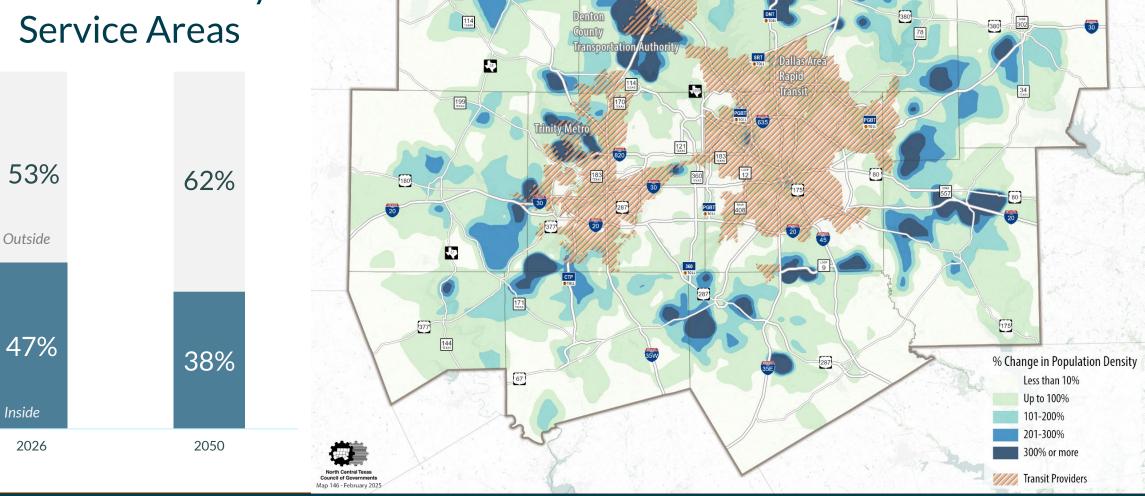
Tolled Facilities with Managed Lane Policy Boundary



Population Density Change and Transit Authority Areas

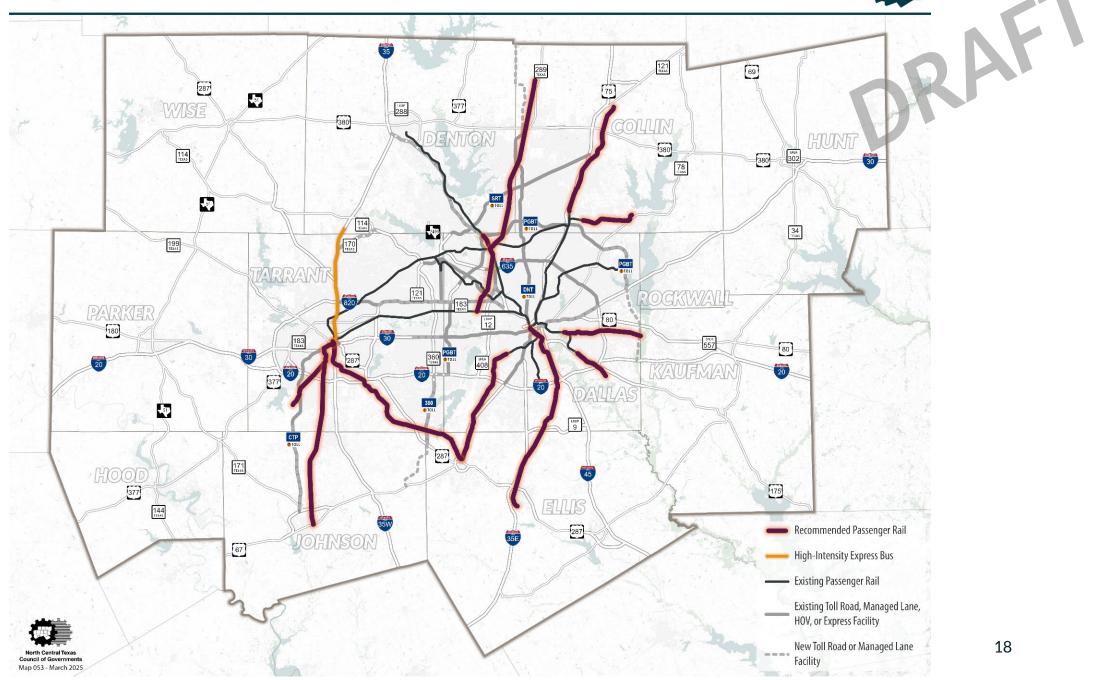




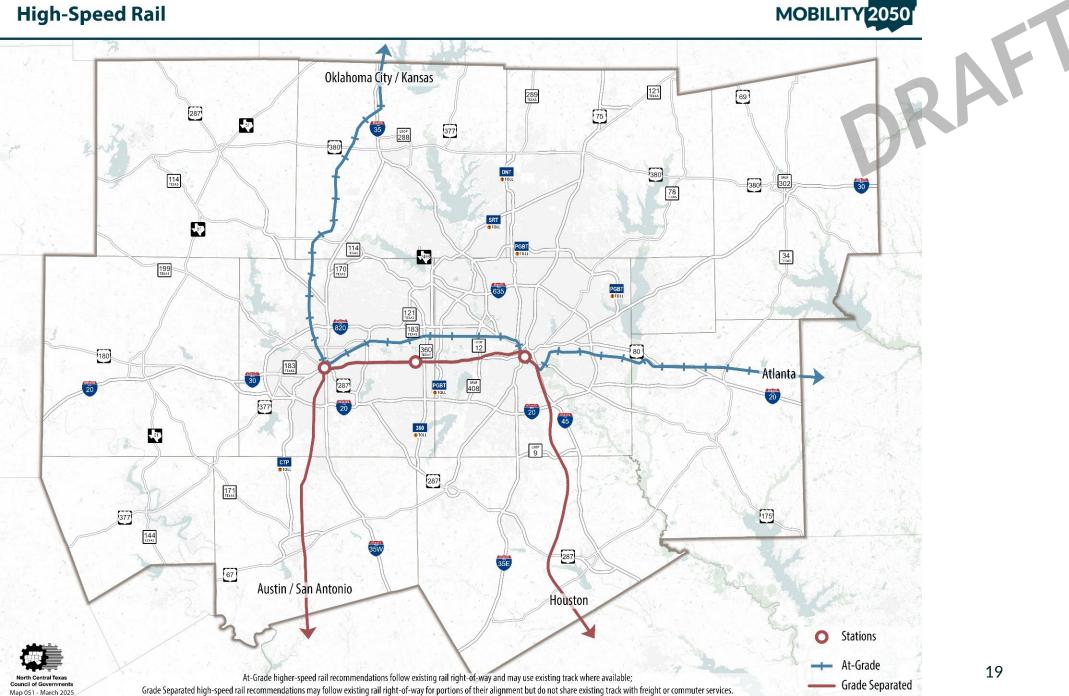


This map presents a smoothed, interpolated representation of population change using rasterized Traffic Analysis Zones (TAZs). The interpolation process may introduce artificial growth patterns in areas where no actual development is expected. This visualization is intended for illustrative purposes only. For precise population change data, please refer to the original TAZ-based dataset.

Major Transit Corridor Recommendations



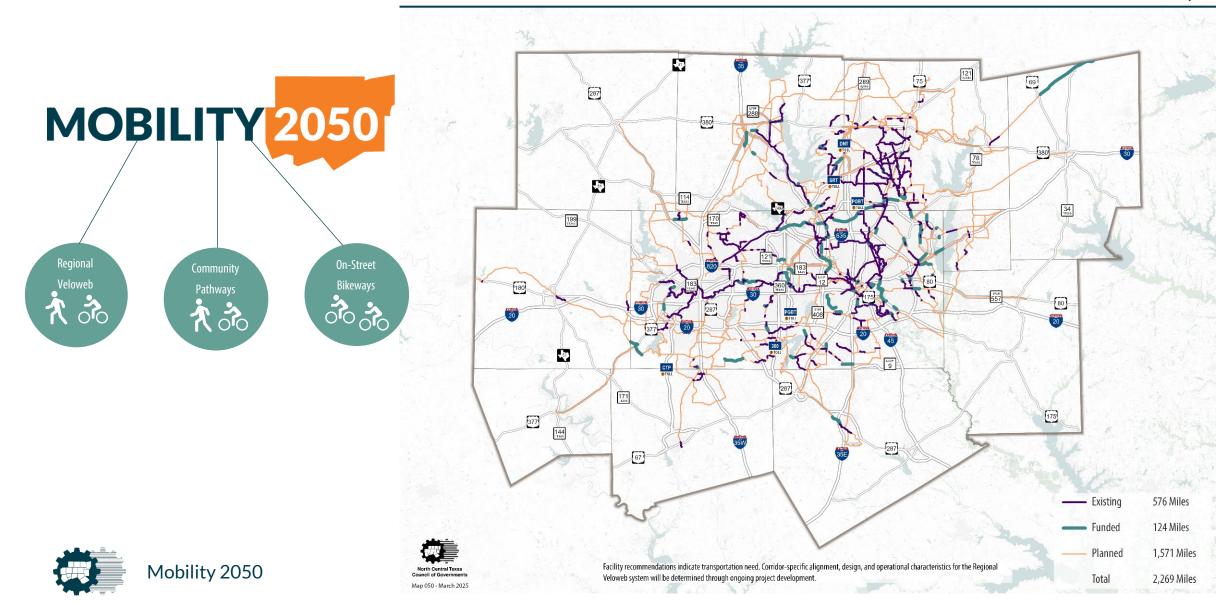
High-Speed Rail



Active Transportation Recommendations

Regional Veloweb





Mobility Plan Goals



MOBILITY

Improve the availability of transportation options for people and goods

Support travel efficiency measures and system enhancements targeted at congestion reduction and management

Ensure all communities are provided access to the regional transportation system and planning process



SYSTEM SUSTAINABILITY

Ensure adequate maintenance and enhance the safety and reliability of the existing transportation system

Pursue long-term sustainable revenue sources to address regional transportation system needs



QUALITY OF LIFE

Preserve and enhance the natural environment, improve air quality, and promote active lifestyles

Encourage livable communities which support sustainability and economic vitality

Ensure adequate maintenance and enhance the safety and reliability of the existing transportation system



IMPLEMENTATION

Provide for timely project planning and implementation

Develop cost-effective projects and programs aimed at reducing the costs associated with constructing, operating, and maintaining the regional transportation system

Draft Financial Plan

DRAFT	DRAFT Mobility 2050	Mobility 2045 Update ³	∆ Draft - Previous
Infrastructure Maintenance ¹	\$32.1	30.7	+1.4
Management & Operations	23.9	17.9	+6.1
Strategic Policy Initiatives ²	6.4	5.3	+1.1
Rail & Bus	56.0	44.9	+11.1
Freeways/Tollways, Managed Lanes, and Arterials	97.4	49.5	+47.9
Total, Actual \$, Billions	\$215.8 B	148.3 B	+67.5 B

¹ Infrastructure Maintenance now includes both transit and roadway. Transit operations and maintenance is assumed to be comprised of 50% maintenance.
 ² Strategic Policy Initiatives include programs and policy priorities for safety, technology, and equity, air quality, and sustainable development.
 ³ The Mobility 2045 Update comparison figures have been reorganized for comparison purposes into the Mobility 2050 categories.

Nondiscrimination Analysis Results

What is it?

The analysis evaluates whether transportation investments in Mobility 2050 disproportionately impact protected populations (minority and low-income communities) under Title VI of the Civil Rights Act.

Why do we do it?

Federal law requires MTPs to assess whether projects result in disparate benefits or burdens to different population groups, ensuring fair access to transportation improvements.



What did we find?

The analysis of job access and congestion levels found **no disparate impacts**. Mobility improvements benefit both protected and non-protected populations, with similar changes in congestion.



Access to Jobs

PERCENT CHANGE CURRENT CONDITIONS TO 2050 BUILD CONDITIONS

		2050 BUILD CUNDITIONS		
Access to Jobs by Transit (within 60 minutes)	Protected Groups	+32% 🔺	No Disparate Impacts	
	Non-Protected Groups	+17% 🔺		
Access to Jobs by	Protected Groups	+47% 🔺	No Disparate Impacts	
Auto (within 30 Minutes)	Non-Protected Groups	+21%▲		





2025 DATES	MILESTONE
May	 Public Meeting Draft recommendation updates since April Air Quality Transportation Conformity
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

Open now for 60 days



www.nctcog.org/PlanInProgress

www.nctcog.org/M50

STAY CONNECTED





Social media

@nctcogtrans **#PlanInProgress**



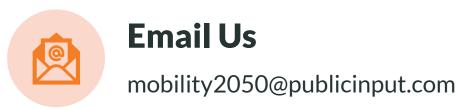
Public Meetings

nctcog.publicinput.com/#events





publicinput.com/mobility2050







CONTACT US

Gwen Dorko



Transportation Planner II <u>gdorko@nctcog.org</u> | (817) 704-2536

Amy Johnson

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

Brendon Wheeler, P.E., CFM

- Program Manager
 - bwheeler@nctcog.org | 682-433-0478

