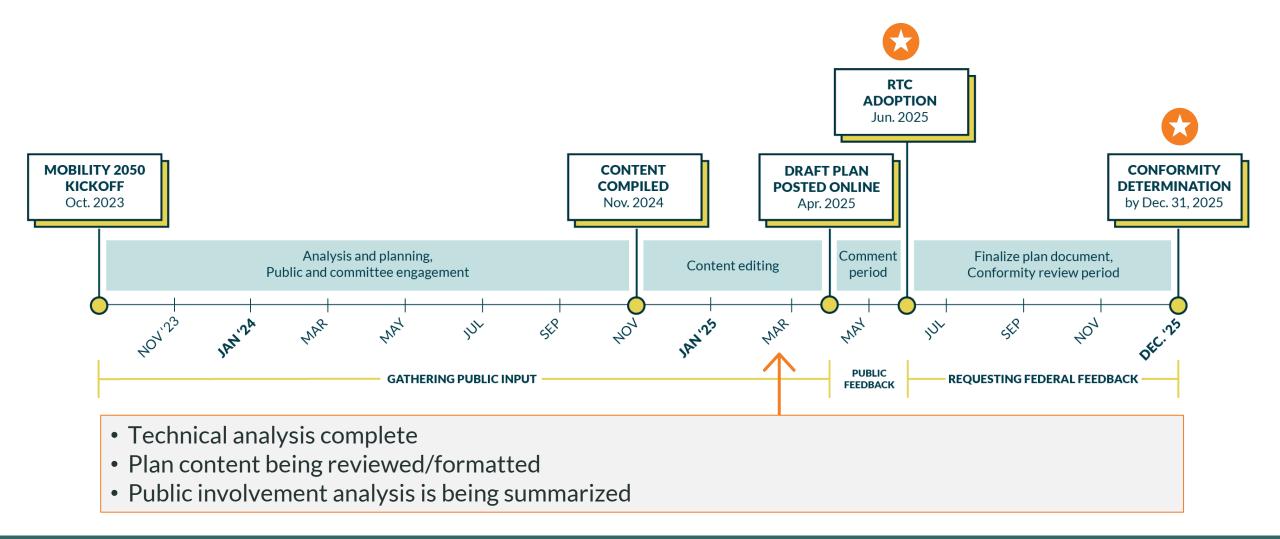


Surface Transportation Technical Committee March 28, 2025

# **Plan Development Timeline**





## **Major Mobility Plan Components**

PROGRAMS

POLICIES

**PROJECTS** 

**☑** Information

Results and
Recommendations
Available for Public Review
(60 Days)

FINANCIAL PLAN

FINANCIAL CONSTRAINT

✓ Information

Results and
Recommendations
Available for Public Review
(60 Days)

NONDISCRIMINATION ANALYSIS

NO DISPARATE IMPACTS

✓ Information

Results and
Recommendations
Available for Public Review
(60 Days)

AIR QUALITY CONFORMITY

CONSISTENCY
WITH
FEDERAL/STATE
AIR QUALITY
GOALS

Information

Process in April/ Results in May

Results and Recommendations

Available for Public Review (**30 Days**)



## **Draft Financial Plan**

DRAFT	DRAFT Mobility 2050	Mobility 2045 Update <sup>3</sup>	Δ Draft - Previous
Infrastructure Maintenance <sup>1</sup>	\$32.1	30.7	+1.4
Management & Operations	23.9	17.9	+6.1
Strategic Policy Initiatives <sup>2</sup>	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

Values may not sum due to independent rounding



<sup>&</sup>lt;sup>2</sup> Strategic Policy Initiatives include programs and policy priorities for safety, technology, and equity, air quality, and sustainable development.

<sup>&</sup>lt;sup>3</sup> The Mobility 2045 Update comparison figures have been reorganized for comparison purposes into the Mobility 2050 categories.

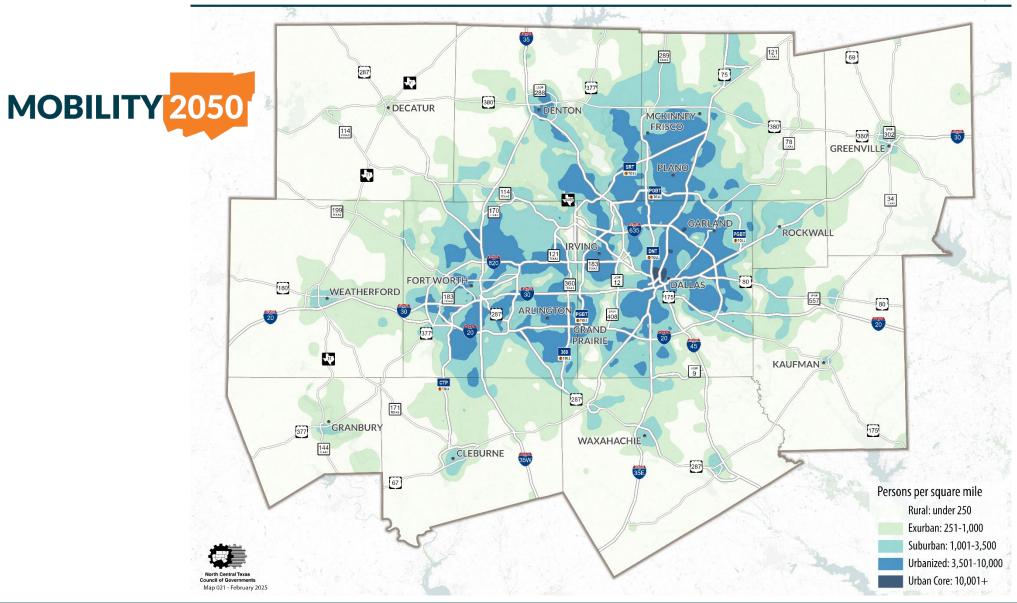
#### **Historical and Projected Total Population and Employment - MPA** 16.0 Sources: US Census Bureau, Bureau of Economic Analysis, The Perryman Group, NCTCOG 14.0 Population 12.4 Million 12.0 10.0 Millions Employment 8.0 8.7 Million 6.0 4.0 2.0 0.0 2000 2010 1970 1980 1990 2020 2030 2040 2050 2060

Perryman-Population —BEA-Employment —Perryman-Employment



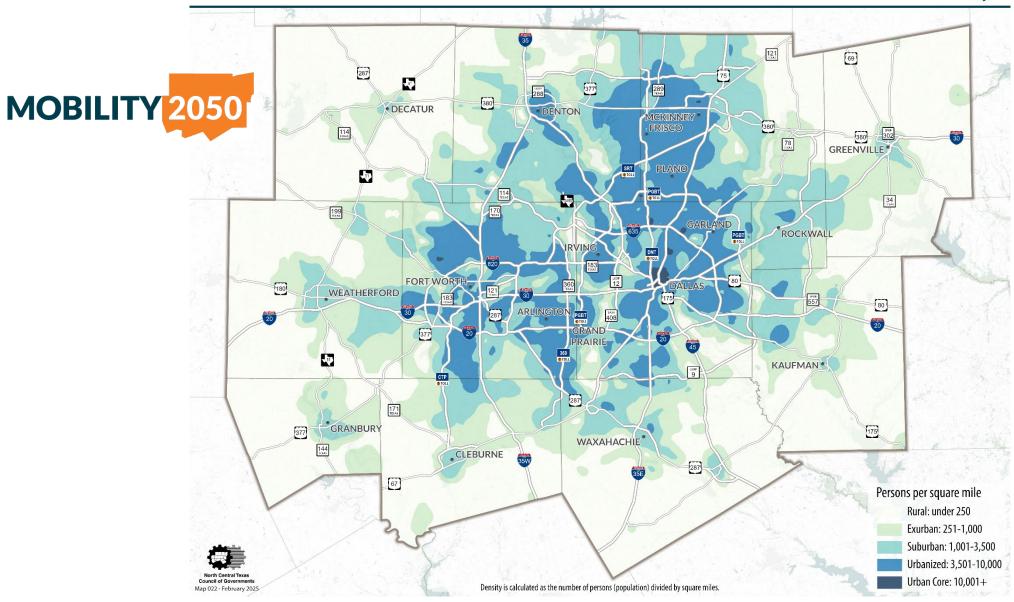
—CB, COG-Population •





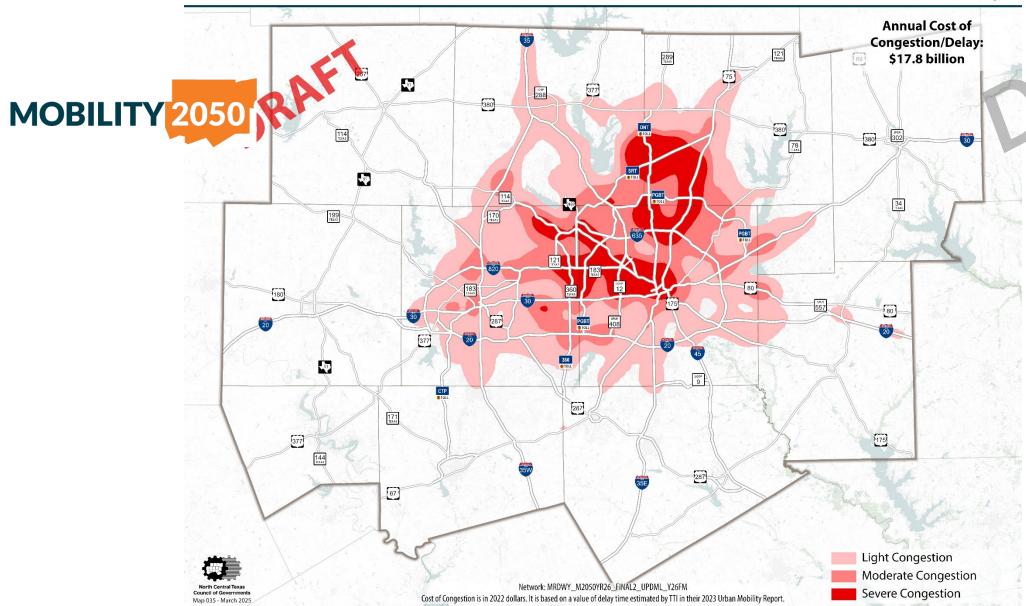








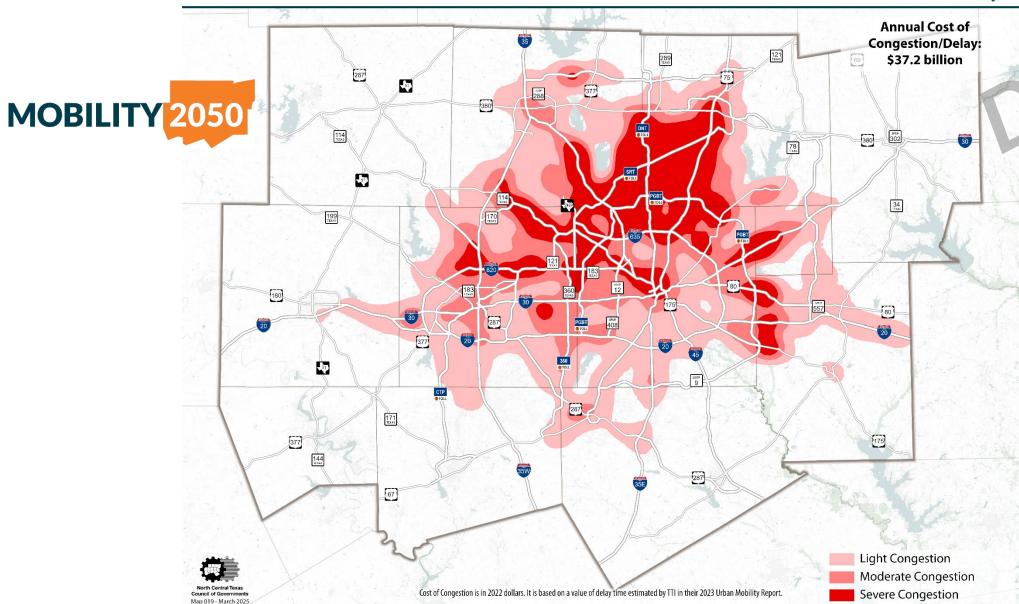






#### 2050 Levels of Congestion/Delay

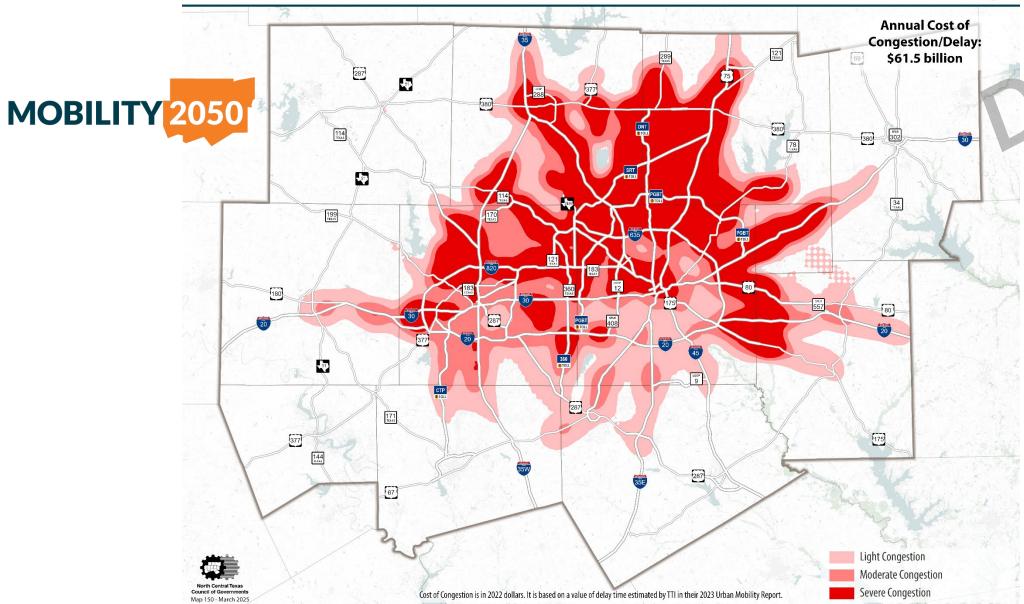






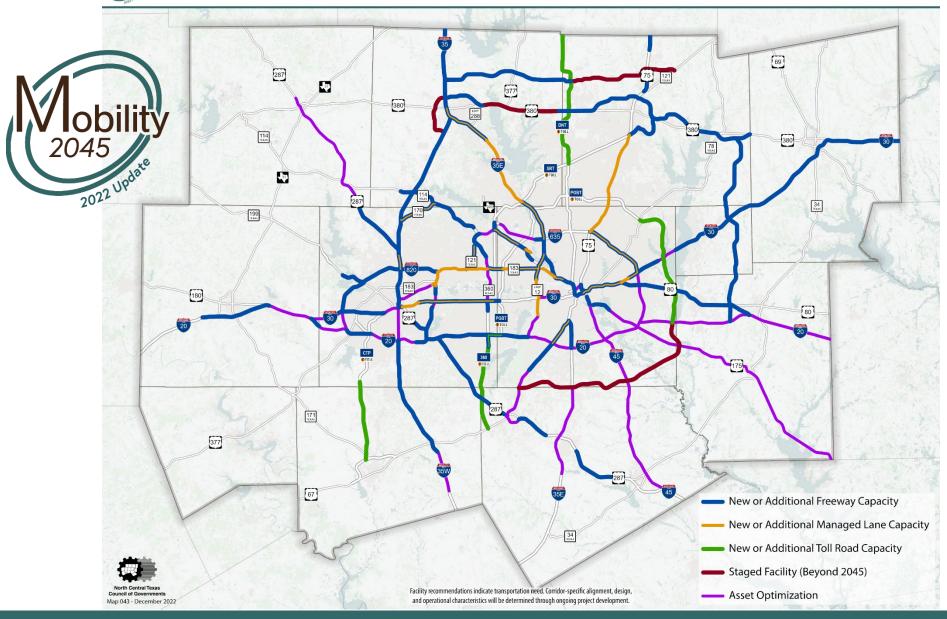
### **No-Build Levels of Congestion/Delay**







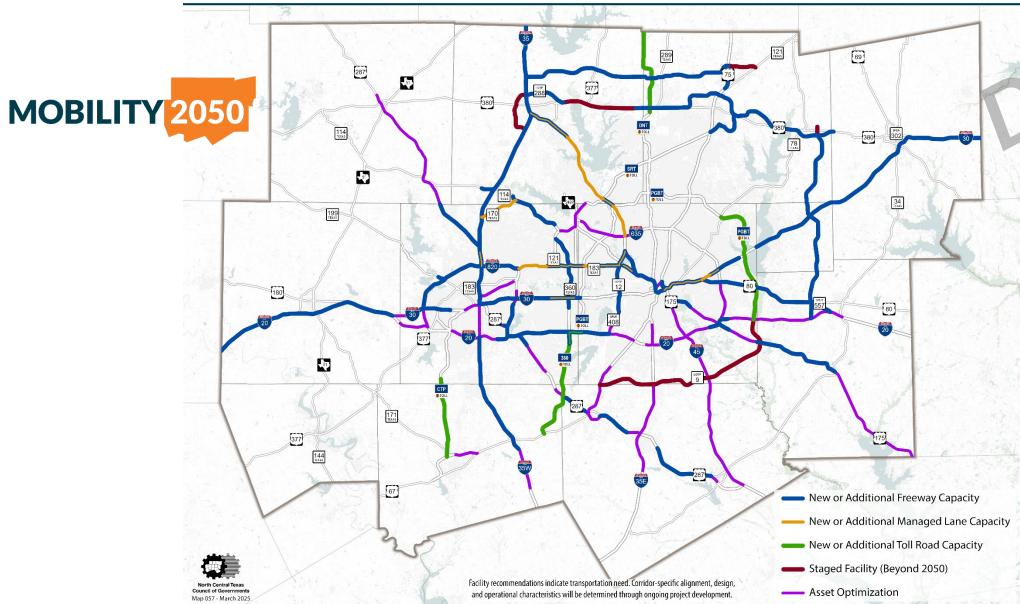
## Major Roadway Recommendations





#### **Major Roadway Recommendations**







## MOBILITY 2050 **Changes to Recommendations: Status Map** 69 4 377 380 114 TEXAS 380 SRT 1 199 180 80 \$17 MOBILITY 2050 171 TEXAS 175

Removed and Carry-Over: Capacity categories are more fully described in the Changes to Recommendations: Changes



North Central Texas Council of Governments Map 118 - March 2025 Completed
New Capacity
Removed
Carry-Over: Capacity

Carry-Over: Asset Optimization

#### MOBILITY 2050 **Changes to Recommendations: Changes by Type** 18345 18X45 TEXAS TEXAS TETAS PGBT PGBT 10LL \$1 MOBILITY 2050 TEXAS Capacity Change: Net Positive or Neutral Capacity Change: Net Negative



Map 120 - March 2025

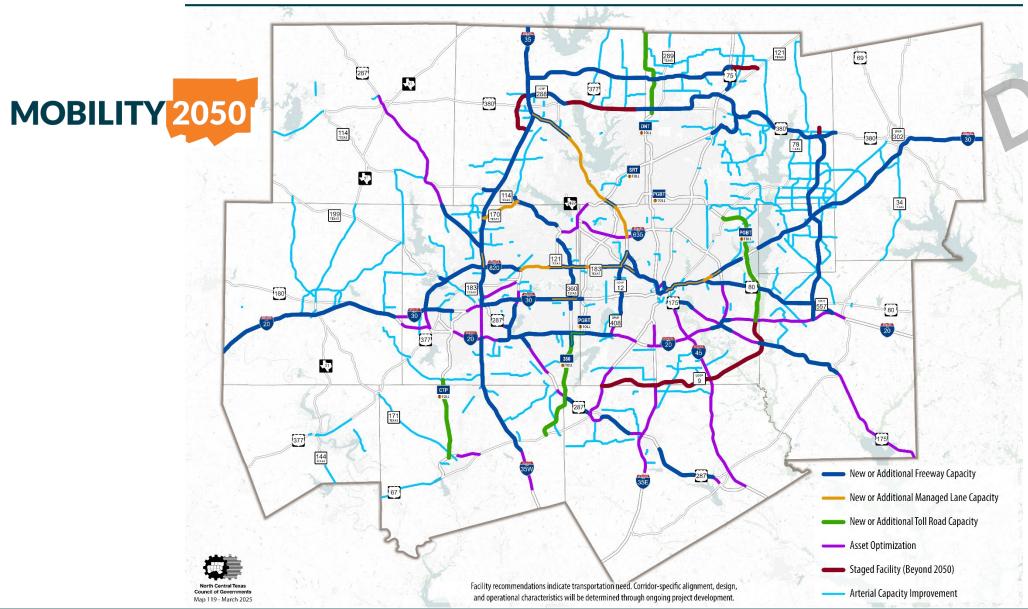
Other Capacity Projects

Moved to Illustrative

Removed from Plan

#### **Roadway Recommendations**







## Major Roadway Recommendations and Roadway Corridors for Future Evaluation MOBILITY 2050 69 4 377 MOBILITY 2050 380 114 \*EXAS 380 1 199 TEXAS 180 80 171 TEXAS New or Additional Freeway Capacity New or Additional Managed Lane New or Additional Toll Road Capacity

Denoted Roadway Corridors for Future Evaluation illustrate needs for further analysis to determine potential capacity

improvements along identified corridors, including review of alternative locations and parallel capacity.



Map 122 - March 2025

Asset Optimization

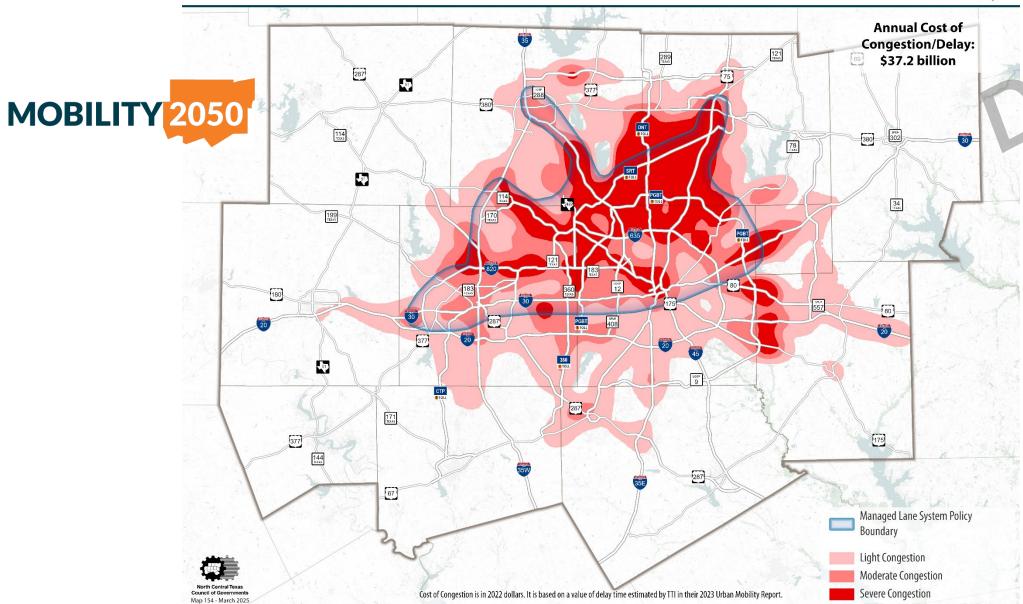
Staged Facility (Beyond 2050)

Evaluation

Roadway Corridors for Future

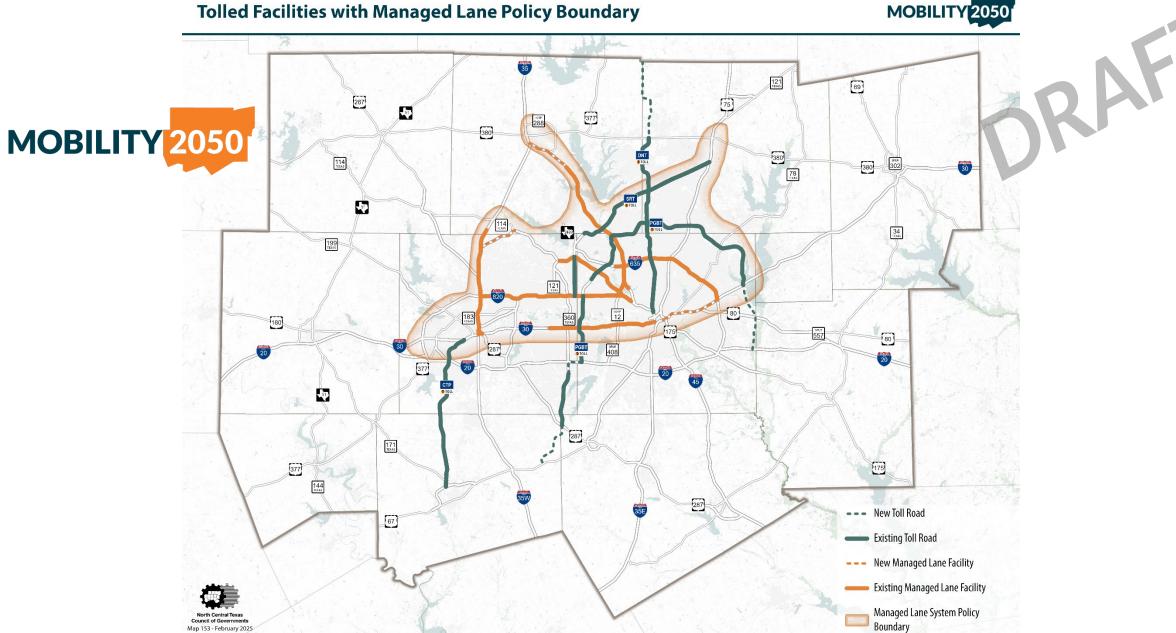
#### **2050 Congestion with Managed Lane Policy Boundary**







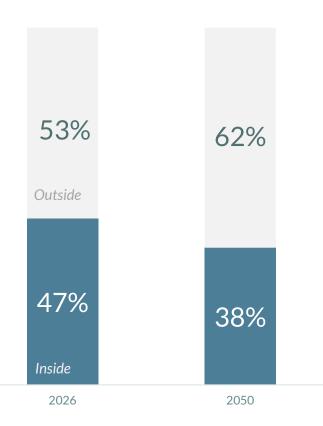
## **Tolled Facilities with Managed Lane Policy Boundary**

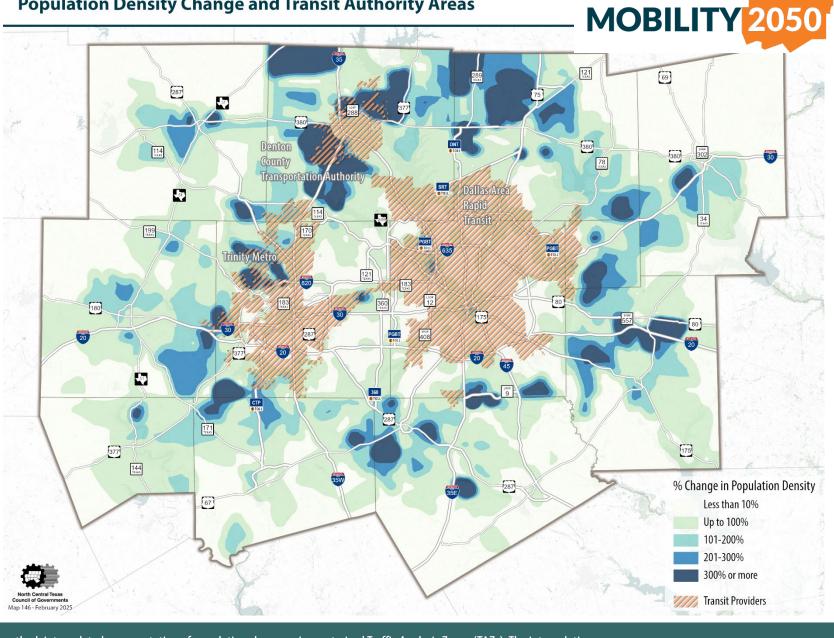




#### **Population Density Change and Transit Authority Areas**

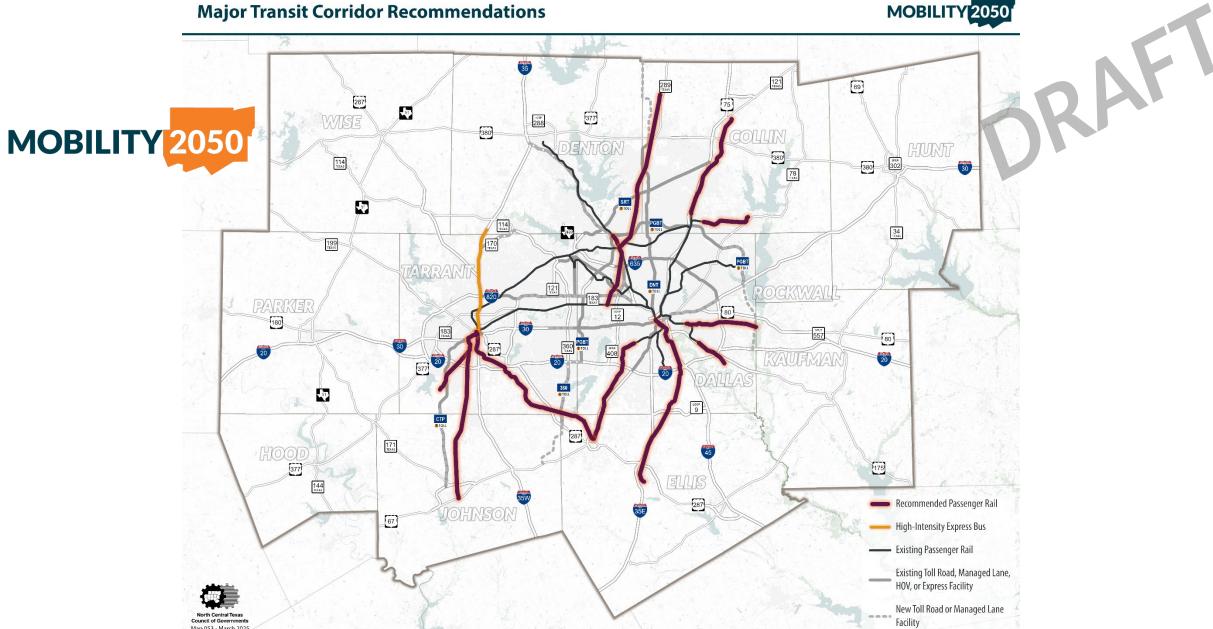
## Population within **Transit Authority** Service Areas





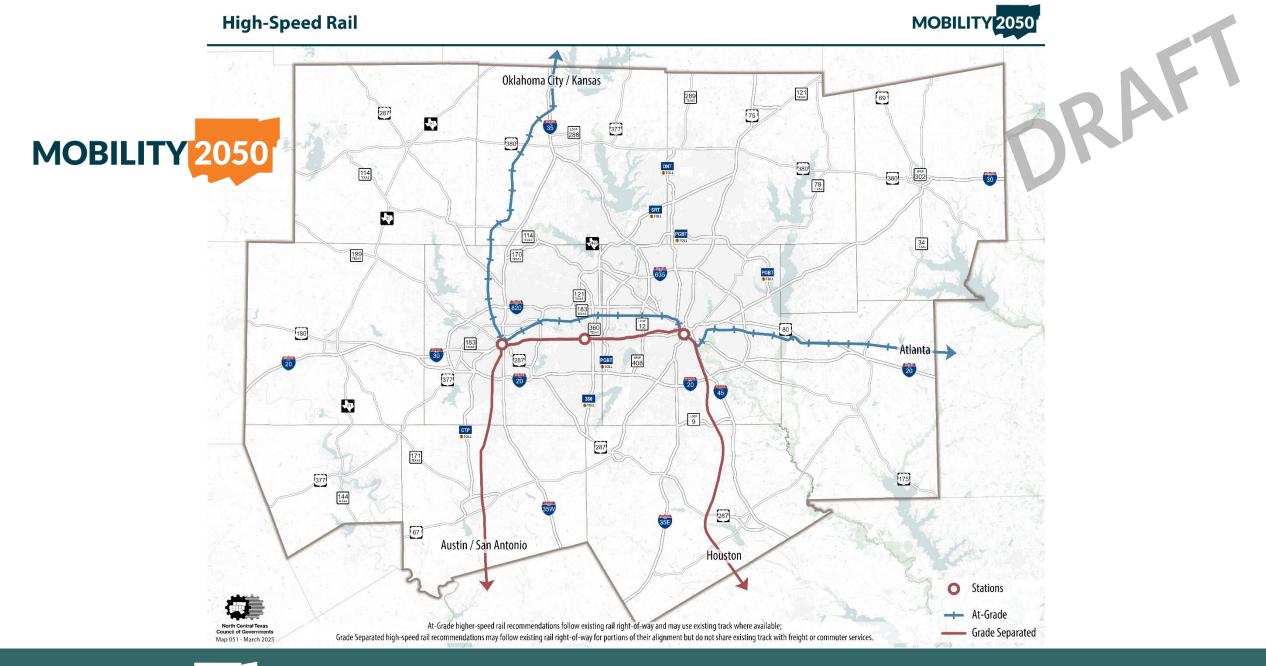


#### **Major Transit Corridor Recommendations**





Map 053 - March 2025

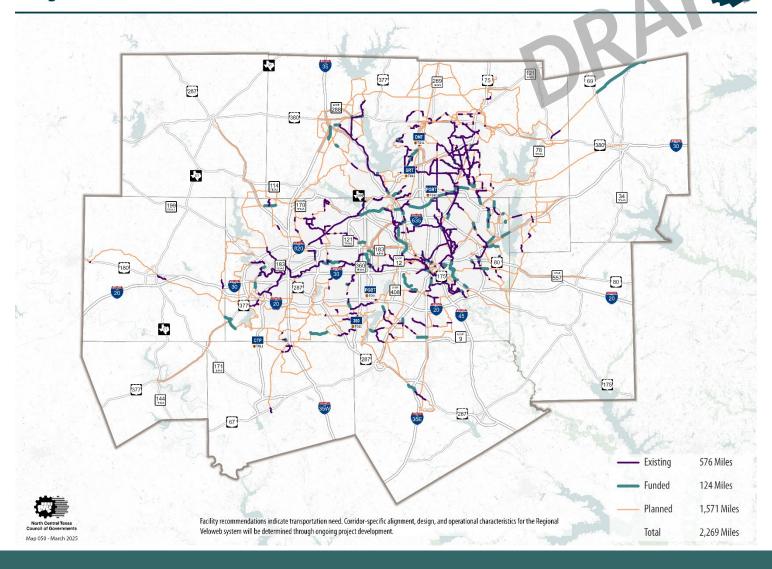




# **Active Transportation Recommendations**

Regional Veloweb







MOBILITY 205

# The Nondiscrimination Analysis of Mobility 2050 projects found no disparate impacts.

## 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.



# **Schedule to Adoption**

Time Frame	Milestone	
January 2025	Financial Plan and Emerging Focus for Plan (Information)	
March 2025	Demographic Review and Plan Recommendations (RTC Action, STTC Information)	
April-May 2025	Required 60-day Public Comment Period May – STTC Action (Plan and Air Quality)	
June 2025	RTC Action to Adopt Mobility 2050	
July - December 2025	Federal Transportation Conformity Review Period	

Further details on all Policies, Programs, and Projects in Mobility 2050 can be found online at <a href="https://www.nctcog.org/planinprogress">www.nctcog.org/planinprogress</a>.



# **Mobility Plan Contacts**



**Amy Johnson** 

Principal Transportation Planner <a href="mailto:ajohnson@nctcog.org">ajohnson@nctcog.org</a> | 817-704-5608



Brendon Wheeler, P.E., CFM

Program Manager

bwheeler@nctcog.org | 682-433-0478



Dan Lamers, P.E.

Senior Program Manager

dlamers@nctcog.org | 817-695-9263