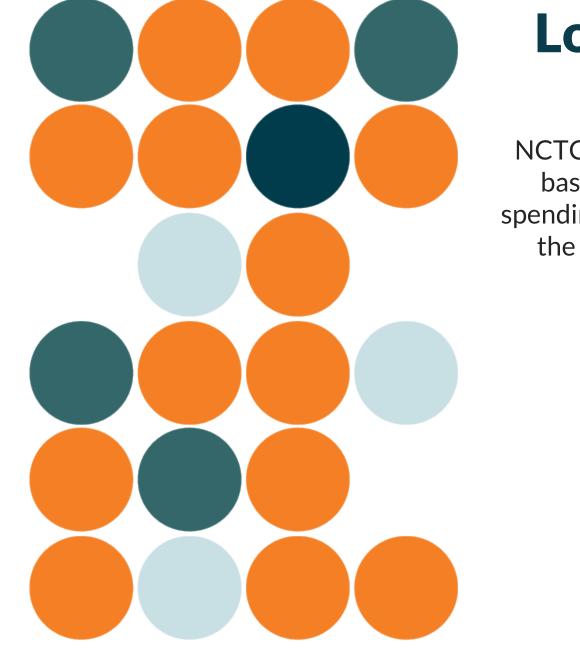
# MOBILITY 2050

The Metropolitan Transportation Plan for North Central Texas

> NCTCOG Public Meeting May 12, 2025

> > **#PlanInProgress**



## Long-Range Metropolitan Transportation Plan

NCTCOG is federally required to maintain a performancebased, 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

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Must adopt plan within 4 years

Consistency with Transportation Improvement Program and other documents



20-year horizon at time of plan adoption



Public Involvement

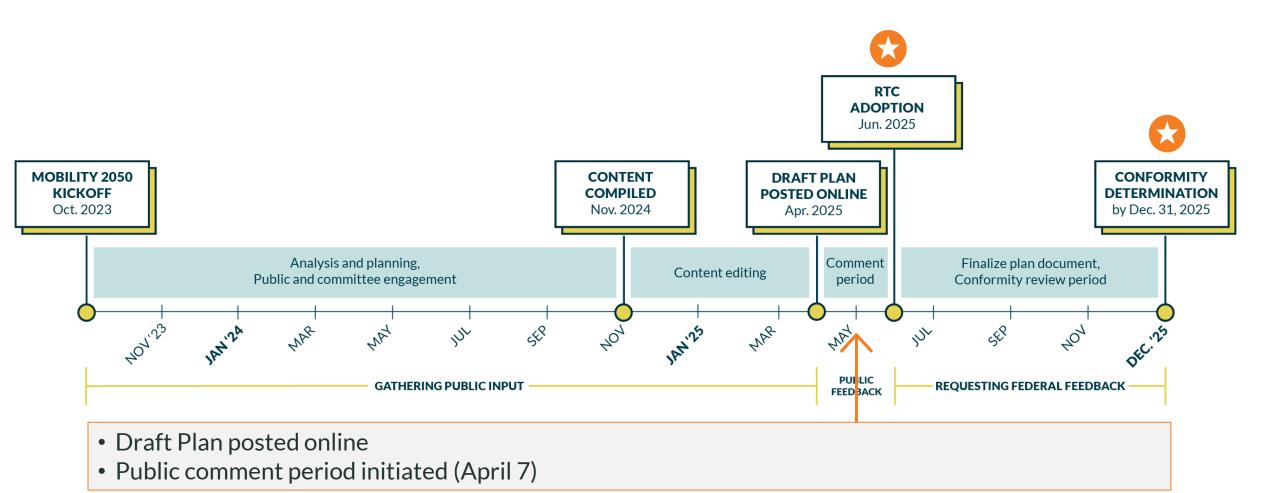


Must be financially constrained



Must conform with air quality standards

## **Plan Development Timeline**





## **Draft Plan Available Online**

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

### www.nctcog.org/PlanInProgress



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☆ Home → Transportation → Regional Planning & Projects → Metropolitan Transportation Plan → Mobility 2050

#### Mobility 2050

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.

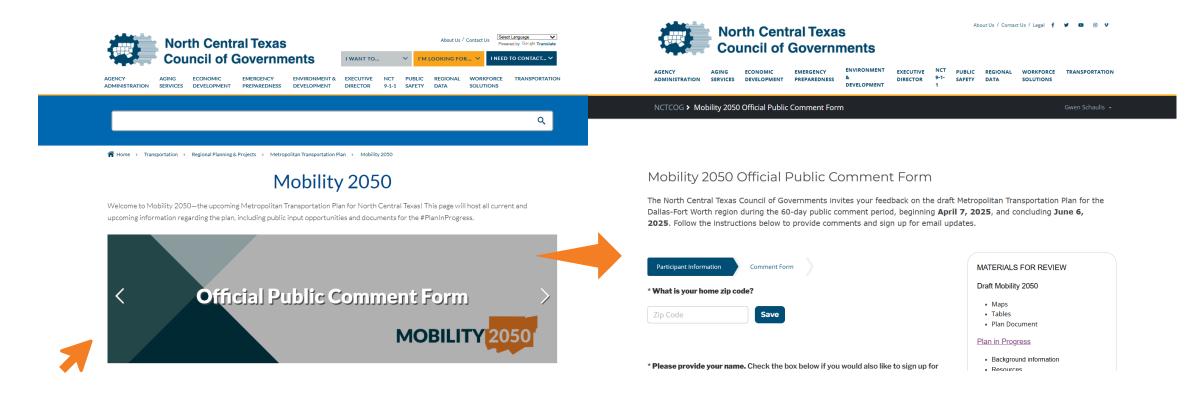
Explore Draft Recommendations Below

MOBILITY 2050



## **Official Public Comment Form**

Comments are also accepted **during this meeting's Q&A**, and by **mail**, **phone**, or **email** during the 60-day public comment period.





All public comments received during the 60-day public comment period will be included in Appendix B: Social Considerations

## **Comments Received since April 7**

Comment	Response
Suggestions to shift Collin/Rockwall Outer Loop east (2)	Sent
Letter received asking if there are plans to expand transit service areas (1)	Sent
Comment requesting public sector support for autonomous vehicle network development (1)	Pending

Changes to the draft plan resulting from public input will be published online with changes highlighted on May 16.



## **Draft Financial Plan**

6.4	5.3	+1.1
<mark>57.9</mark>	44.9	+13.0
97.5	49.5 <b>148.3 B</b>	+48.0 +69.0 B
	<mark>57.9</mark>	\$29.8       30.7         25.7       17.9         6.4       5.3         57.9       44.9         97.5       49.5

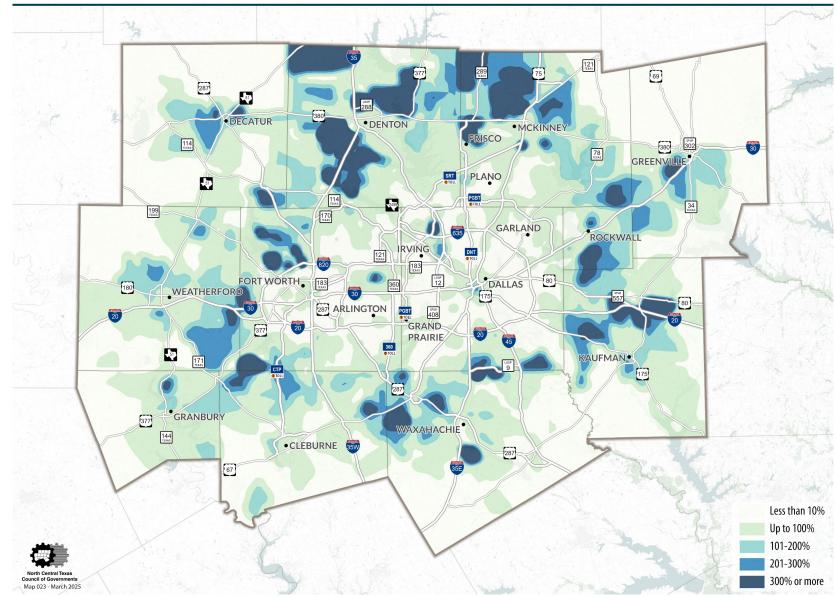
Values may not sum due to independent rounding



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

#### Change in Population Density - 2026 to 2050

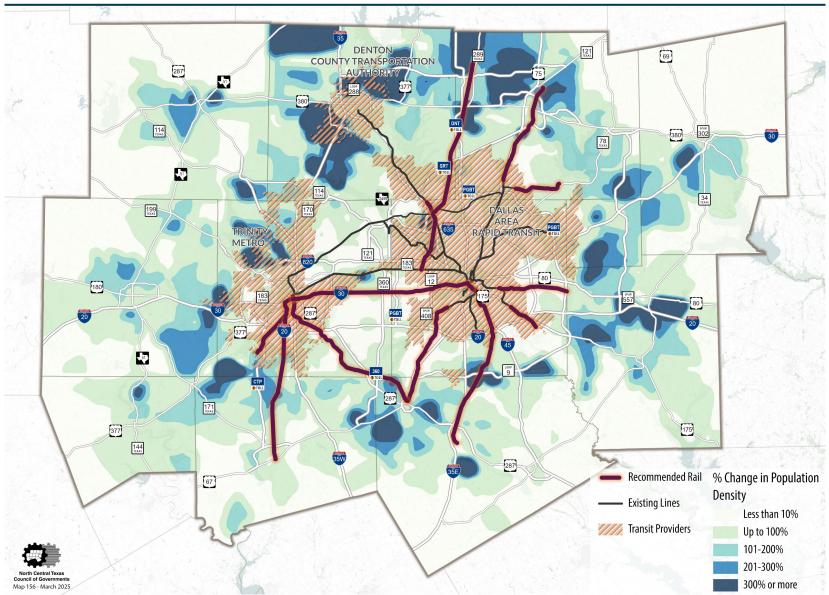






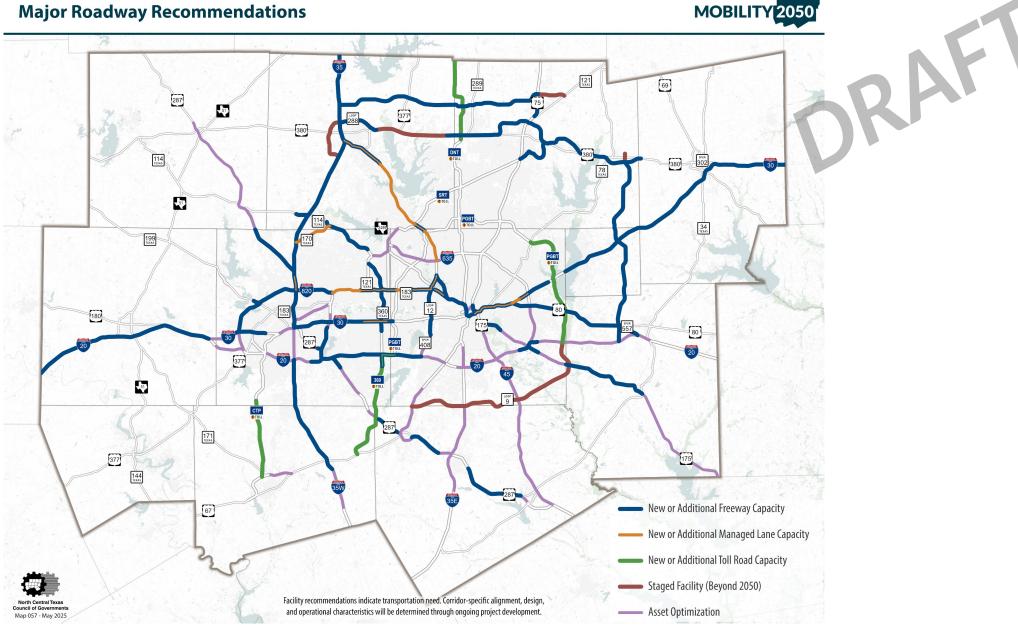
#### Population Density Change and Transit Recommendations





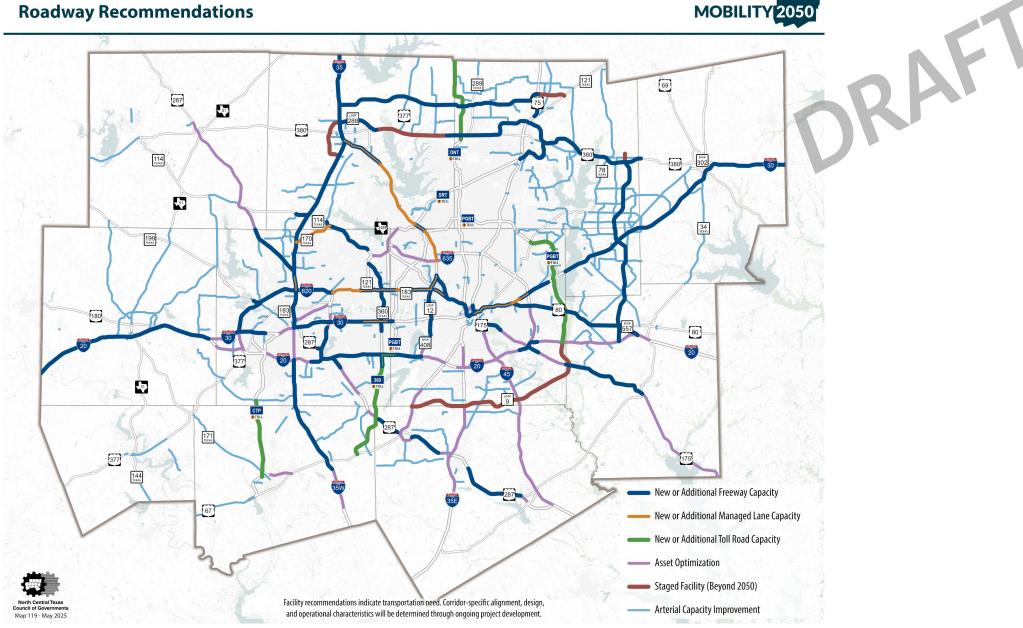


#### **Major Roadway Recommendations**



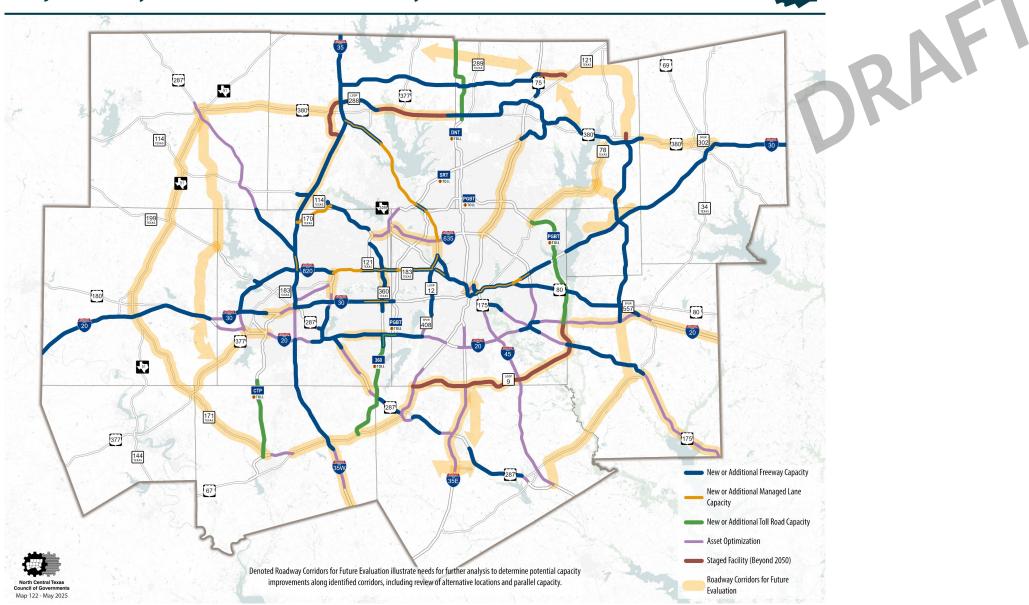


#### **Roadway Recommendations**





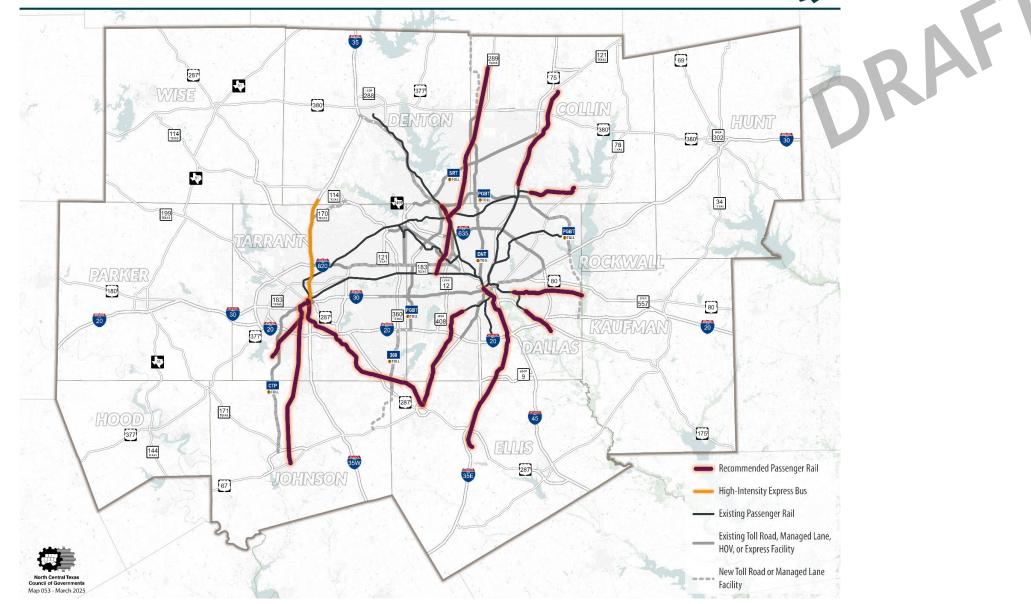
#### Major Roadway Recommendations and Roadway Corridors for Future Evaluation MOBILITY 2050





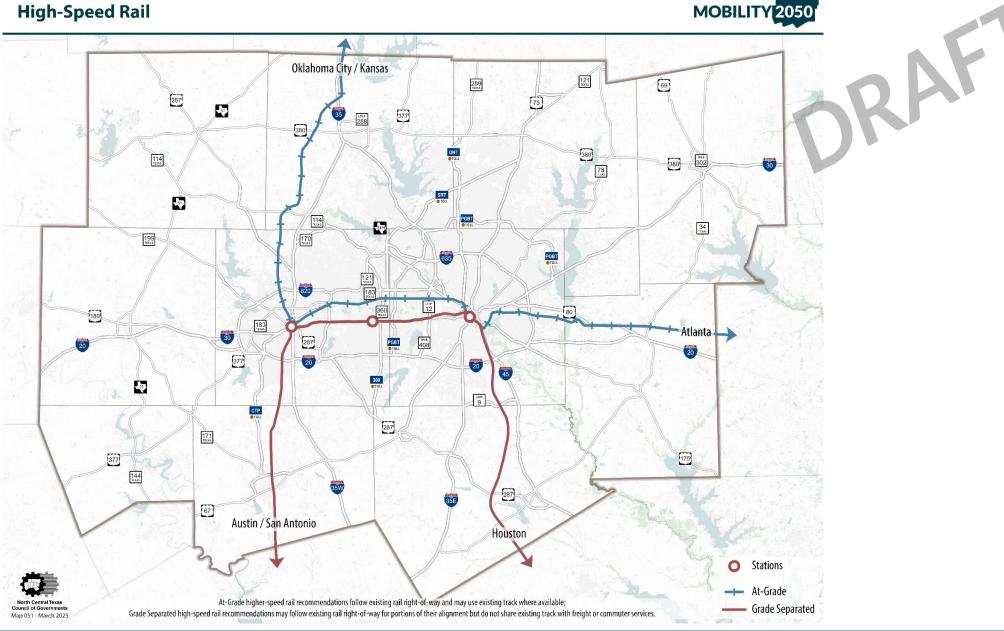
#### **Major Transit Corridor Recommendations**





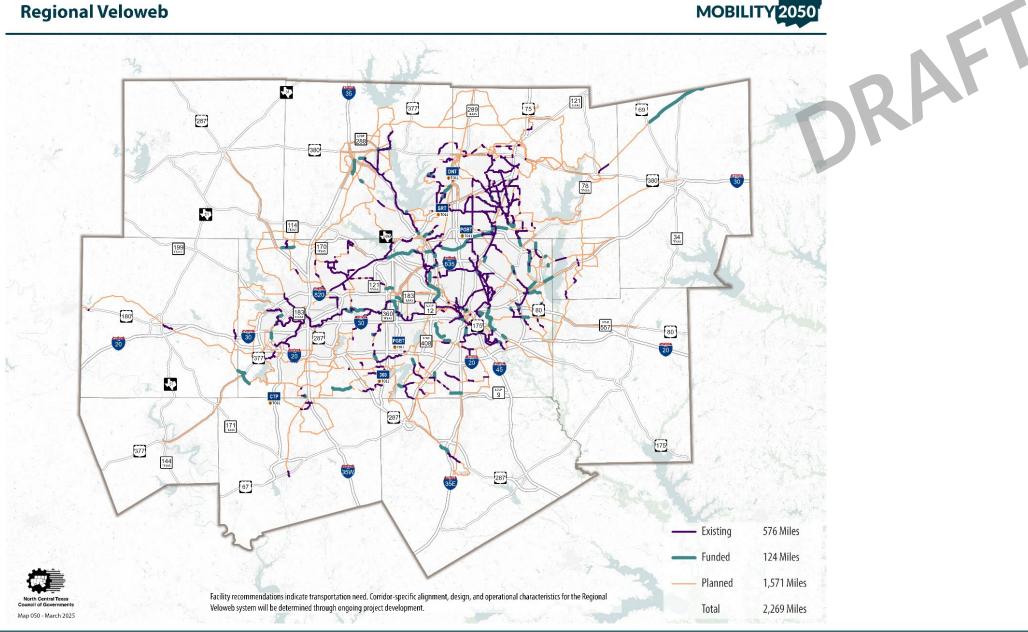


**High-Speed** Rail





#### **Regional Veloweb**







2025 Dates	Milestone
June 6, 11:59 pm	Official Public Comment Period Ends
June 12	RTC Adoption
July 14	Public Meeting
July-December	Federal Transportation Conformity review period Conformity determination received



## **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



## **Transportation Conformity**

## **2025 Transportation Conformity Analysis**

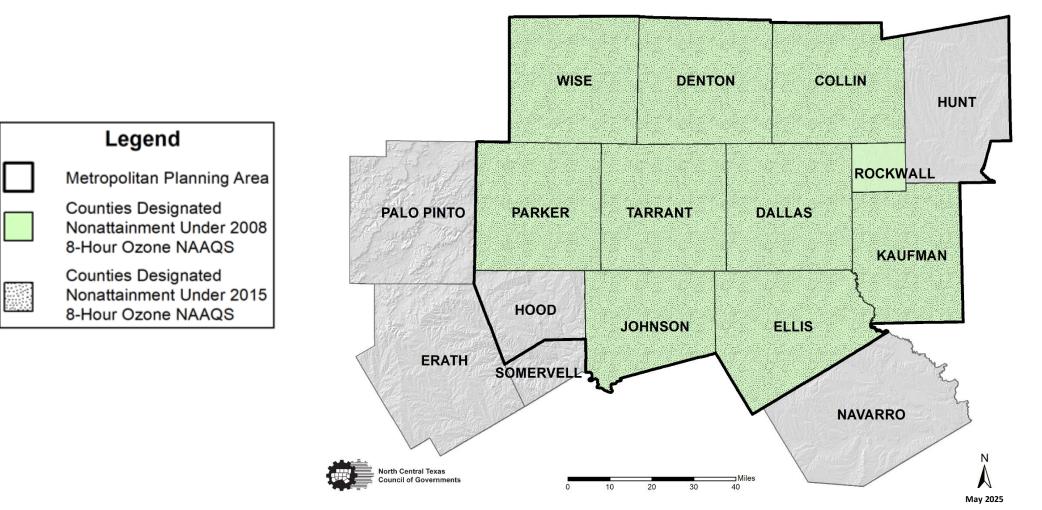
### PURPOSE

**Required** by Federal Legislation

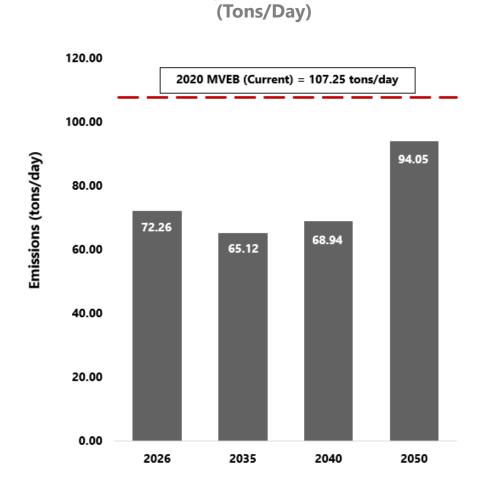
<u>Demonstrates</u> that projected emissions from transportation projects are within emission limits (Motor Vehicle Emissions Budgets) established by the State Implementation Plan (SIP)

<u>Ensures</u> federal funding and approval is applied to transportation projects that are consistent with air quality planning goals

# Nonattainment Areas Under the 8-Hour Ozone Standards

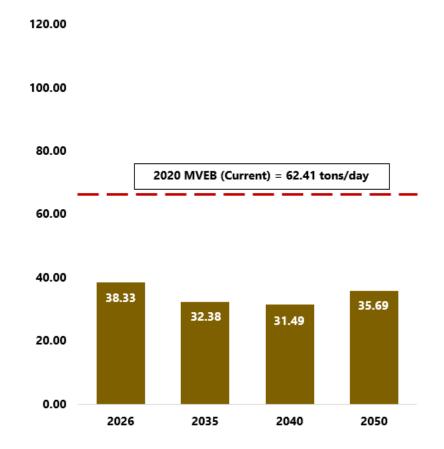


### **2025 Transportation Conformity Analysis** DRAFT **Results**



Nitrogen Oxides (NO<sub>x</sub>)

#### **Volatile Organic Compounds (VOC)** (Tons/Day)





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