



2023 TRANSPORTATION CONFORMITY

AND

MOBILITY 2050

SURFACE TRANSPORTATION TECHNICAL
COMMITTEE

SEPTEMBER 22, 2023

2023 TRANSPORTATION CONFORMITY ANALYSIS

PURPOSE

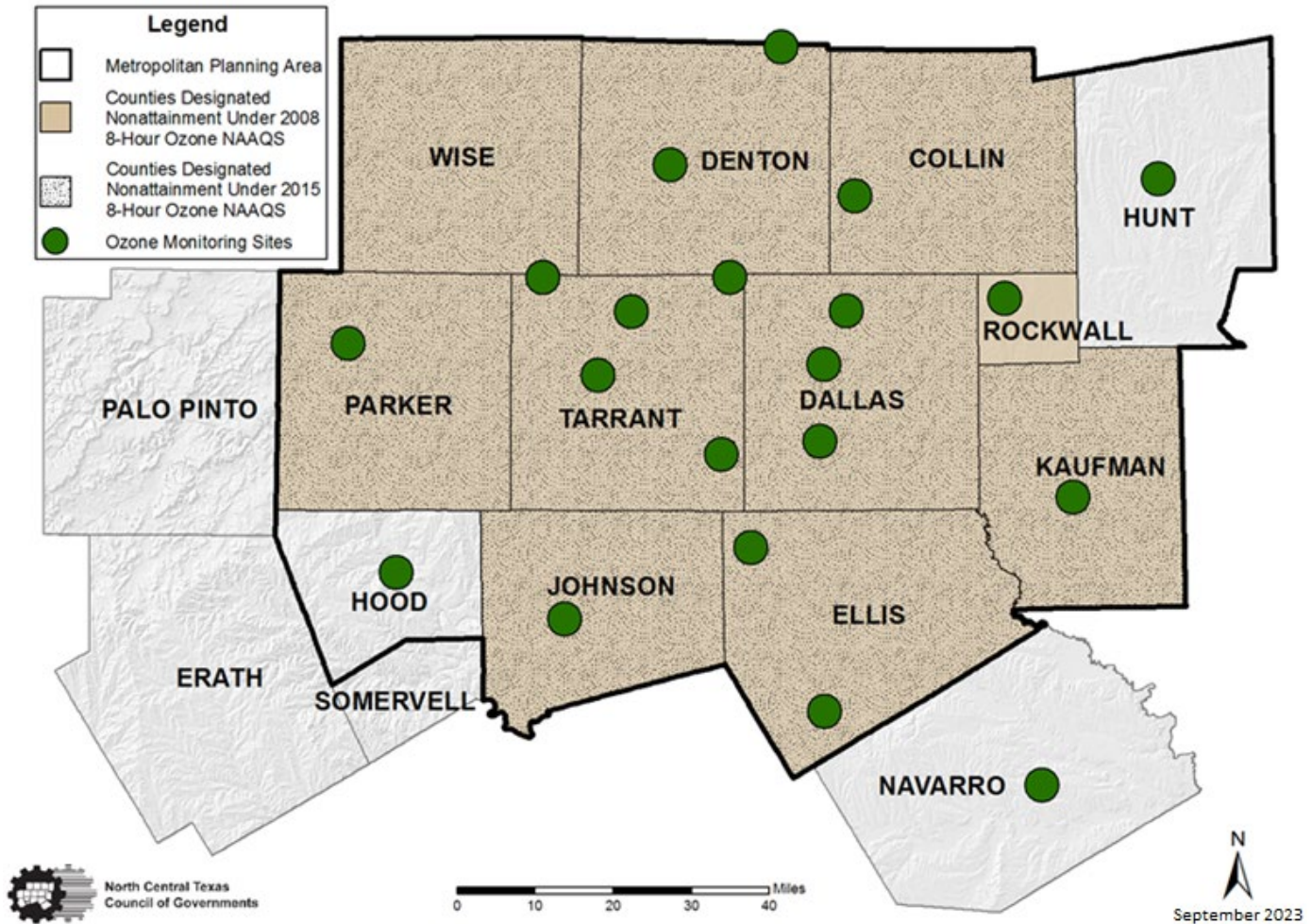
Demonstrates that projected emissions from transportation projects are within emission limits (Motor Vehicle Emissions Budgets) established by the State Implementation Plan (SIP)

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



2023 TRANSPORTATION CONFORMITY ANALYSIS

Nonattainment Areas
Under the
8-Hour Ozone
Standards



2023 TRANSPORTATION CONFORMITY ANALYSIS

Reason

On April 24, 2023, the Environmental Protection Agency (EPA) approved new Motor Vehicle Emissions Budgets for the purpose of transportation conformity, with an effective date of May 24, 2023.

	NO _x Tons/Day	VOC Tons/Day
Old	130.77	64.91
New	107.25	62.41

This approval requires transportation conformity to be performed within two years of the effective date.

Strategic Analysis against new emission budgets only (no network/project changes to the current Mobility 2045 Update).



TIMELINE

DATE	ACTIVITY
September 2023	Pre-Analysis Consensus Plan
September 22, 2023	STTC – Information
October 9, 2023	Public Meeting (Start of Comment Period)
October 12, 2023	RTC – Information
October 27, 2023	STTC – Action (Endorsement of 2023 Transportation Conformity and Recommendation for RTC Approval)
November 9, 2023	RTC – Action (Endorsement of 2023 Transportation Conformity) (End of Public Comment Period November 8, 2023)
November 16, 2023	Executive Board – Action (Endorsement of 2023 Transportation Conformity)
November 2023	2023 Transportation Conformity Documents Sent to Partners (Starts Interagency Consultation Review)
March 2024	Anticipated USDOT Conformity Determination
May 2025	Required USDOT Conformity Determination



CURRENT MOBILITY PLAN

Mobility 2045 – 2022 Update

Adopted by RTC June 9, 2022

Conformity determination
received December 2022

NCTCOG staff have been
implementing Projects and
Programs



Aug. 2023

Mobility 2050 kick-off

Jun. 2022

Mobility 2045 Update adopted by RTC

**Throughout 2024/
early 2025**

Mobility 2050 development

Jun. 2025

RTC adoption needed

Jan. 2026

20-Yr Planning Horizon Lapse (2045)

Dec. 2025

Mobility 2050 Conformity determination

DRAFT TIMELINE

A new plan must be developed and a conformity determination achieved at least every four years.

The plan horizon must extend at least 20 years into the future.



CONTACT US



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