



# AIR QUALITY HEALTH TASK FORCE MEETING

April 24, 2025

# Welcome!

This meeting will not be recorded.

Please enter your name, title, and organization into the chat box for attendance.

Please make sure your microphones are muted unless you are speaking.

Utilize the raise your hand feature or the chat box.



# Air Quality Health Monitoring Task Force

## Objective:

To bring together a group of government representatives, health officials, academic representatives, and air quality experts to evaluate data that may indicate a need for additional air quality improvement strategies to address concerns over localized air pollution, with a focus on transportation sources.



# What is NCTCOG doing?

- Rider 7 Air Quality Monitoring Program
- Updating Air Quality Handbook
  - Provide information on the basics of air quality
  - Highlights current NCTCOG air quality initiatives
- Monitoring TX Legislative Bills



# Committees

## AIR NORTH TEXAS



A regional public awareness campaign and partnership that seeks to improve air quality in North Texas

## DFW AQIP



A roadmap to improve air quality, protect public health and reduce impacts of extreme weather events across multiple sectors

## REGIONAL INTEGRATION OF SUSTAINABILITY EFFORTS (RISE) COALITION



Engages interested local governments in peer-exchange opportunities to support sustainability and environmental initiatives.



# Air Quality Initiatives

## Dallas Fort Worth Clean Cities Coalition

Implementing clean vehicle technologies in partnership with DOE

## Clean Fleet Policy

Framework for fleets to transition to clean vehicle technologies

## SmartWay

EPA program to reduce fleet emissions

## Saving Money and Reducing Truck Emissions (SMARTE)

Outreach and information to trucking industry to reduce emissions utilizing SmartWay Verified Technologies

## Regional Emissions Enforcement Program

Partnering with participating law enforcement and state partners to identify and remove vehicles with expired, fraudulent, or improper state emissions inspections, license plates, and tampered emissions components from roadways.



# Air Quality Initiatives

## Regional Smoking Vehicle Program

Encourages drivers to voluntarily repair and maintain vehicles with smoke emitting tailpipes through public awareness.

## Engine Off North Texas

Vehicle idling reduction campaign

## SmartWay

EPA program to reduce fleet emissions

## Saving Money and Reducing Truck Emissions (SMARTE)

Educates North Texans about proper vehicles

## SolSmart and Go Solar Texas

Advancing solar technology and supporting local governments in pursuing a SolSmart Designation





# Transportation Initiatives

## Active Transportation

Ensuring safe and comfortable bicycle and pedestrian facilities across the region

## Transportation Systems Management

Working with partners to improve traffic flow, movement of goods, and enhance system accessibility and safety

## Travel Demand Management

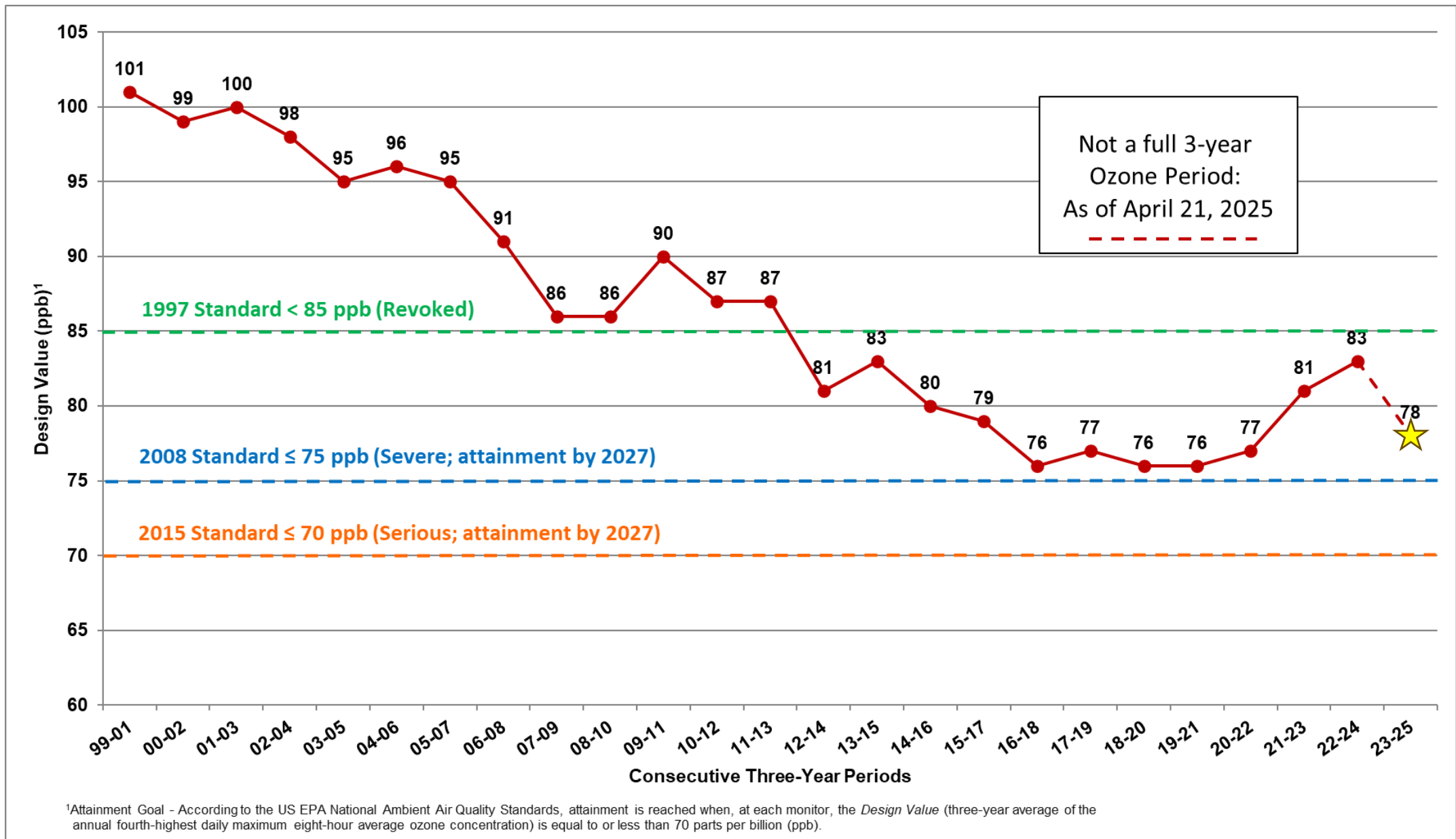
Program that promotes alternatives to driving alone to reduce congestion and air pollution

## Transit-Oriented Development

A style of planning and development that supports pedestrian and bicycle mode of travel with a mix of higher density employment, housing, and commercial land use within a half-mile walking distance of a passenger rail station







What is the primary question you are trying to answer regarding air quality and public health and what is your current progress?

Use the “Raise Your Hand” feature

Type your questions and comments in the chat box

What have you found  
has or hasn't worked for  
you when working to  
address air quality and  
its relationship to public  
health?

Use the “Raise Your Hand” feature

Type your questions and comments in the  
chat box

What sort of interest or feedback do you hear from the public about local air quality and public health? How successful are your public outreach initiatives?

Use the “Raise Your Hand” feature

Type your questions and comments in the chat box

How can other members  
of this task force support  
your air quality/health  
efforts?

Use the “Raise Your Hand” feature

Type your questions and comments in the  
chat box