



NCTCOG PRESENTATION

# Call for Projects to Reduce Diesel Emissions

REGIONAL FREIGHT ADVISORY COMMITTEE

November 12, 2024

Trey Pope, Air Quality Planner

# RELEVANCE TO REGIONAL PLANNING

## **Purpose:**

### Performance Measure:

Air Quality

### Mobility 2045:

#### **Air Quality Program AQ2-001:**

Reducing emissions from public sector and private sector fleets is important to efforts to improving air quality in the region as mobile sources emit roughly two-thirds of ozone-forming nitrogen oxides emitted each day and are a major source of other air pollutants.

[Mobility 2045 Chapter 4 – Environmental Considerations](#)

[Appendix C – Environmental Considerations](#)

## **Air Quality Emphasis Areas:**



High-Emitting Vehicles/Equipment



Idling

Hard Accelerations

Low Speeds

Cold Starts

Vehicle Miles of Travel



Energy and Fuel Use



# New Funding and Applicant Eligibility

## Funding Source: Environmental Protection Agency (EPA) National Clean Diesel Funding Assistance Program

<b>Call for Project</b>	North Texas Diesel Emissions Reduction Project 2024
<b>Project Types</b>	Replace Onroad and Nonroad Diesel Engines/Vehicles/Equipment; Install Locomotive Shore Power and Other Idle Reduction Technologies
<b>Available Funding for CFP*</b>	\$1,635,949
<b>Applicants</b>	Private Fleets and Companies; Public Entities such as Municipalities and Airports
<b>Geographic Area</b>	10-County Nonattainment Area**, Area of Air Toxics Concern***
<b>Clean Fleet Policy</b>	Must Adopt RTC Clean Fleet Policy or Similar

\*A committed project from a call for partners of \$1,188,065 was included in the overall EPA \$2.999 million award.

\*\*This includes Collin, Dallas, Denton, Ellis, Johnson, Kaufman, Parker, Rockwall, Tarrant, and Wise counties.

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# Schedule

Milestone	Date
STTC Recommendation of RTC Approval	October 25, 2024
RTC Approval	December 12, 2024
Open Call for Projects	December 16, 2024
Call for Projects Applications Deadline (Rolling 90-Day Application Deadline to Fully Award Funds)	March 14, 2025
Executive Board Approval	April/May 2025
Enter into Rebate Agreements	May/June 2025



# CONTACT US



Juan Barron Luna  
Air Quality Planner

[Jbarron-luna@nctcog.org](mailto:Jbarron-luna@nctcog.org) | 817-704-5611



Trey Pope  
Air Quality Planner

[Tpope@nctcog.org](mailto:Tpope@nctcog.org) | 817-695-9297



Jason Brown  
Program Manager

[Jbrown@nctcog.org](mailto:Jbrown@nctcog.org) | 817-704-2514



Chris Klaus  
Senior Program Manager

[Cklaus@nctcog.org](mailto:Cklaus@nctcog.org) | 817-695-9286

