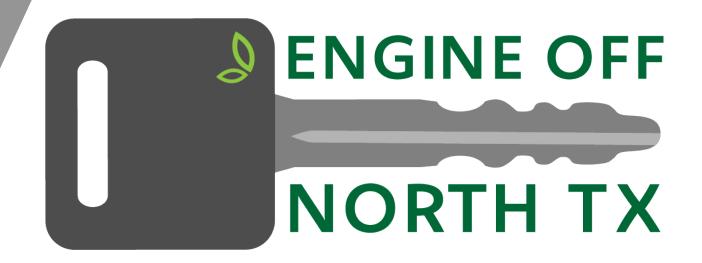
Engine Off North Texas

NCTCOG Public Meeting August 2021

Huong Duong Air Quality Planner

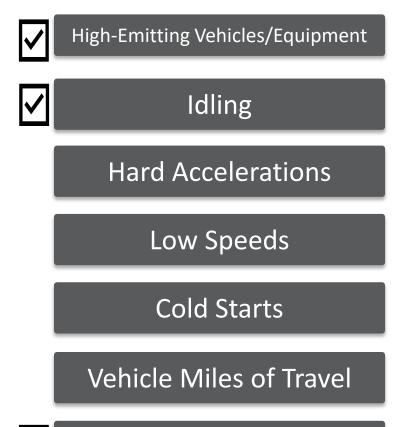




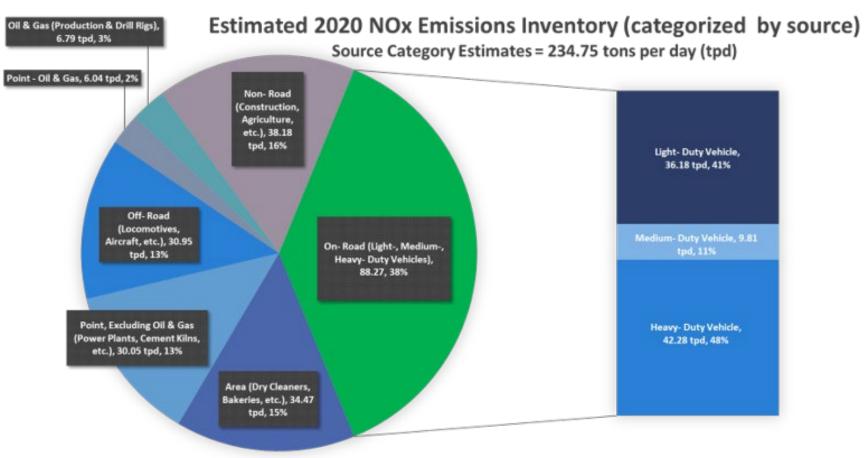


Relevance to Regional Planning

Air Quality Emphasis Areas:



Energy and Fuel Use



History

2007 Motor Vehicle Idling Rule implemented in DFW SIP

Diesel Freight Vehicle Idling Reduction Program added to 2030 Mobility Plan

2008

Local north Texas cities begin signing *MOAs

2016 Statewide Idling Working Group was created

2018

Most *MOAs have expired

Begin Engine Off North Texas Rebranding

2021 Engine Off North Texas Re-Launch

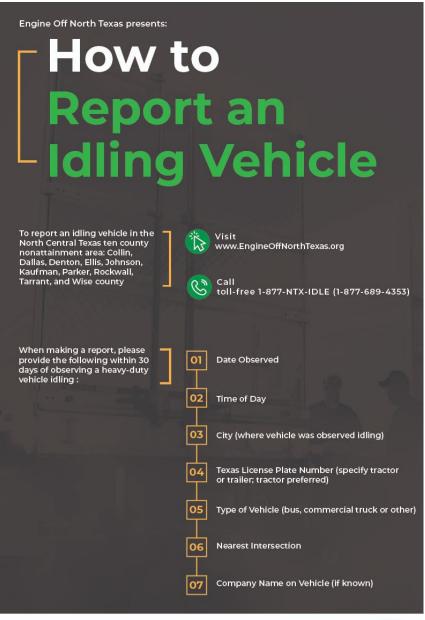
Purpose

 Improve air quality by decreasing emissions associated with unnecessary idling

Strategy

- Outreach to local government to encourage and help facilitate adopting an ordinance or resolution and/or signing agreement with the Texas Commission on Environmental Quality (TCEQ).
- Encourage the general public to report idling heavy-duty vehicles
- Educate drivers and fleets on local idling restrictions and idle reduction strategies

*MOA-Memorandum Of Agreement with the TCEQ for the local enforcement of the state's motor vehicle idling limitations





Have Available:

Date observed

Time of day

City

Texas License Plate Number

(specify tractor or trailer; tractor preferred)

Type of Vehicle

(bus, commercial truck, or other)

Nearest Intersection

Company Name of Vehicle



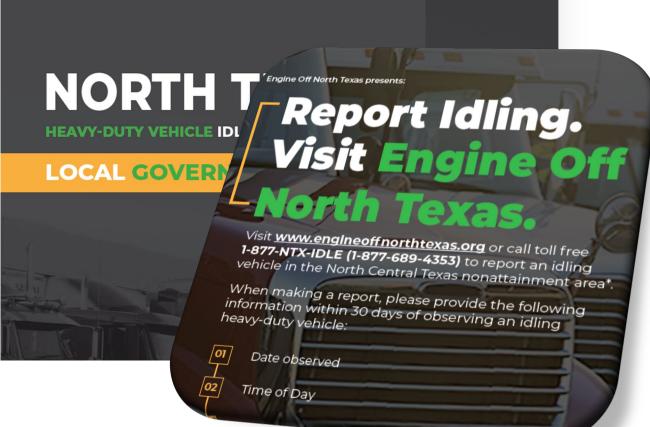


Idle Reduction Alternatives



- Utilize Electrified Parking Spaces
- Install Idle Reduction Technology
- Provide Driver's Lounge
- Driver Training
- Funding available for TRU idle reduction infrastructure





Brochure

Redesign of layout Easier to read

Poster

statistics

More streamlined messaging Focus on steps to report an idling complaint

Local Government Guide Updated information and data

Offer multiple options for implementing an idle restriction policy and enforcement strategies

WARNING

NO IDLING



PER CITY ORDINANCE

Report Violations at 1-877-689-4353 or EngineOffNorthTexas.org

Regulatory Sign

Removed state idling rule

Added reference to city ordinance

☆ Home → Transportation

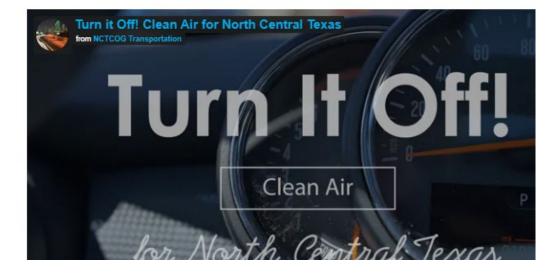
Engine Off North Texas

SENGINE OFF Engine Off North Texas (EONT) is a regional initiative dedicated the impacts associated with the unnecessary idling of vehicles. Et NORTH TX focused on expanding the adoption of anti-idling ordinances imple policies for fleets, providing idle reduction technology options, and

promoting various idle reduction strategies across the region.

Website

Updated content User-friendly layout



Resource	Audience	Purpose
Regulatory Signs	Truck Drivers	Deter truck drivers from idling in high idling areas
Brochures	Truck Drivers	Inform truck drivers of anti-idling ordinances, idling negative effects, and anti-idling strategies
Posters	General Public	Provide information about idling complaint hotline, can be posted at truck stops and public buildings
Local Government Guide	Local Government	Provide guidance regarding implementation of an idling policy in local jurisdiction
Infographic	Truck Drivers, General Public, Local Government	Use in presentations or website to provide information for truck drivers, general public, law enforcement, and local government
Complaint Hotline 877-689-4353	General Public	Submit idling complaint to NCTCOG
Engine Off North Texas Website www.EngineOffNorthTexas.org	Everyone	Access to all resource and provides information to all audiences

Engine Off North Texas Toolkit

Request Form can be found at www.engineoffnorthtexas.org

Email form to engineoffnorthtexas@nctcog.org

NCTCOG staff will coordinate with contact person to pick up/deliver items that cannot be mailed.

Cities and Counties with Idling Restrictions

Legend

Electrified Parking Spaces



Pilot Travel Center #434 2400 Alliance Gateway Fort Worth, TX, 76177 I-35 Exit 65



Flying J Travel Center #726 7425 Bonnie View Road Dallas, TX, 75241 I-20/I-35 Exit 472



Payless Fuel Travel Center 8181 S. Lancaster Road Dallas, TX, 75241 I-20/I-35 Exit 470

Cities With Idling Restrictions

Arlington Lancaster
Benbrook Little Elm
Cedar Hill McKinney
Celina Mesquite

Dallas North Richland Hills

Pecan Hill

Euless Plano
Fort Worth Richardson
Granbury Rowlett
Hurst University Park
Keene Venus
Lake Worth Westlake

Counties Designated Nonattainment Under 8-Hour Ozone NAAQS

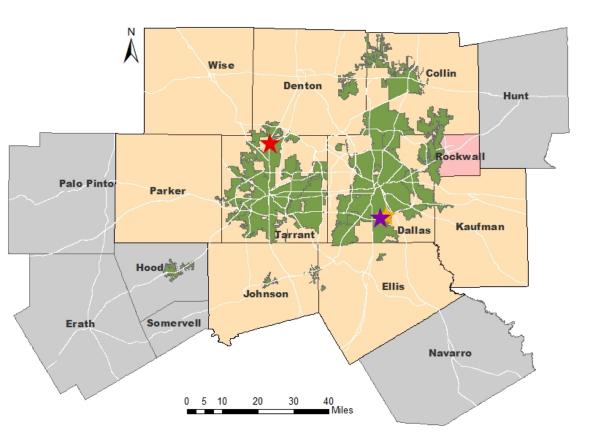
2008 and

Duncanville

2008 and 2015

2008 only

North Texas Idling Restrictions and Electrified Truck Stops

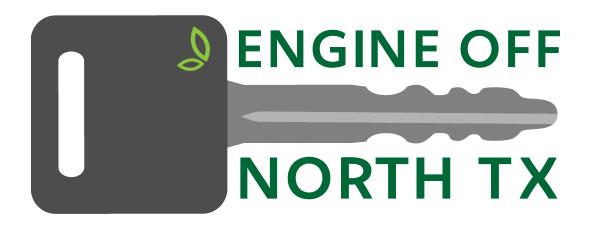


Next Steps:

- 1. Partner with local governments and businesses
- 2. Share resources and information about Engine Off North Texas
- 3. Encourage implementing and enforcing an idling restriction policy



Contact Us



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