Resource Conservation Council Meeting

November 10, 2026

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North Central Texas Council of Governments
Environment & Development

Welcome and Introductions

Notification of Conflicts of Interest.

Kathy Fonville, Chair of the Resource Conservation Council (RCC), will request RCC representatives with a potential conflict of interest relating to an agenda item to notify the RCC.

Action Items

Meeting Summary. The August 11, 2026 meeting summary will be presented for approval.

Action Items

Conformance Review Recommendation: Type I Permit Application, Skyline Landfill, Ellis County.

Patricia Redfearn, City of Grand Prairie and Chair of the Facility Conformance Subcommittee, will present the conformance review recommendation for RCC approval.

Skyline Landfill

- **Background:**
  - The Skyline Landfill facility has served the region since 1976 and currently has a remaining facility life of approximately 9 years
  - Waste Management of Texas, Inc, is proposing an expansion of the existing Skyline Landfill to better serve residents in Dallas and Ellis Counties and extend the proposed facility life to approximately 24 years
- **Location:**
  - 1201 N Central St, Ferris, 75125

Skyline Landfill

- **Consistent with following regional goals:**
  - Support Materials Management Education and Training
  - Promote Creation and Expansion of Waste Management Programs
  - Measure Regional Waste Reduction Efforts
  - Support and Encourage Innovative Technologies for Other Waste
  - Promote Public and Private Sector Partnerships

- **Facility Conformance Subcommittee Recommendation:**
  - The subcommittee voted unanimously to recommend this project to the RCC as conforming with the NCTCOG Regional Solid Waste Management Plan.

Discussion

NCTCOG Updates:

- Upcoming Texas 90th Legislative Session and Grant Funding Update
- Potential Forthcoming Social Media Changes and Agency Branding Update
- Regional Household Hazardous Waste RFP Update
- Tire Collection Events Update

Discussion

Grant Subcommittee Activities Update.

NCTCOG will provide an update on the Grant Subcommittee's preparations for the upcoming FY2028-2029 Solid Waste Grant Call for Projects, including revisions to the Grant Application Guidelines and other applicant materials.

Discussion

North Texas Zero Emission Vehicles (NTxZEV) Program Update.

NCTCOG Transportation Department staff will present an overview of the NTxZEV Call for Projects, a funding opportunity for replacing and upgrading eligible heavy-duty fleet vehicles, including project eligibility requirements, upcoming deadlines, and available applicant resources.



North Texas Zero Emissions Vehicles Call for Projects

Savana Nance, Principal Air Quality Planner
Resource Conservation Council

November 10, 2026

North Texas Zero Emission Vehicle Project

Overview: $60 million award from the Environmental Protection Agency (EPA) Clean Heavy-Duty Vehicles Grant

Purpose: Improve air quality through rebates to replace heavy-duty vehicles with zero-emissions versions (battery electric or hydrogen fuel cell electric)

Eligibility:

- Public or Private fleets
- *Must adopt a policy consistent with the **RTC Clean Fleet Policy** by project completion (www.nctcog.org/fleetpolicy)*

NCTCOG Project Scope

Activity	Federal Funding	Match Requirement
Rebates to Replace Existing Vehicles with Zero Emissions Versions	$58.6 million	Provided by program participants
Workforce Development	$1.4 million	No match required
Training		
Total Federal Funding:	**$60 million**	

$54.8 million in rebate funding still available!

Eligible Vehicle Types

- **Class 6 or Class 7 vehicle (GVWR between 19,501 lbs to 33,000 lbs)***
- **Vocational Vehicles:** Any vehicle that is equipped for a particular industry, trade or occupation such as construction, heavy hauling, mining, logging, oil fields, refuse; includes vehicles such as school buses, motorcoaches and RVs
- **Disposition Options:**
  - Scrap existing vehicles if 2010 or older OR may sell, donate, put into reduced service if 2011 or newer

Straight/Box Truck



Step Van



Septic/Bucket Truck



Street Sweeper



Transit Bus



Refuse Hauler



Other Vocational Vehicles





Photo Credit: NCTCOG, Getty Images, Trinity Metro

*NTxZEV Guidelines Appendix A, GVWR maximum design loaded weight of a single vehicle set by the manufacturer

Eligible Funding Levels

Funding limited by cost share percentage or dollar funding cap, whichever is lower

Funding can be applied to infrastructure if the cost share % is the limiting factor

Based on difference between cost share % and dollar amount

e.g. a $200k box truck qualifies for $130k based on cost share %; leaves $60k for infrastructure

Vehicle Type	Battery Electric Vehicles Maximum Funding	Hydrogen Fuel Cell Electric Vehicles Maximum Funding
School Bus*	75%, up to $280,000*	N/A
Straight/Box Truck	65%, up to $190,000	80%, up to $400,000
Step Van	65%, up to $160,000	80%, up to $340,000
Septic/Bucket Truck	65%, up to $330,000	80%, up to $670,000
Other Vocational Vehicle	65%, up to $355,000	80%, up to $720,000
Refuse Hauler	50%, up to $260,000	70%, up to $600,000
Street Sweeper	50%, up to $315,000	70%, up to $720,000
Transit Bus	33%, up to $265,000	60%, up to $780,000

*ADA-compliant buses are eligible for an additional $20,000 per-vehicle funding cap

Project Benefits

Community Representatives

- Reduce truck noise and exhaust while improving conditions for residents
- Bring new funding to the community
- Attract partnerships/investments

Prospective Applicants

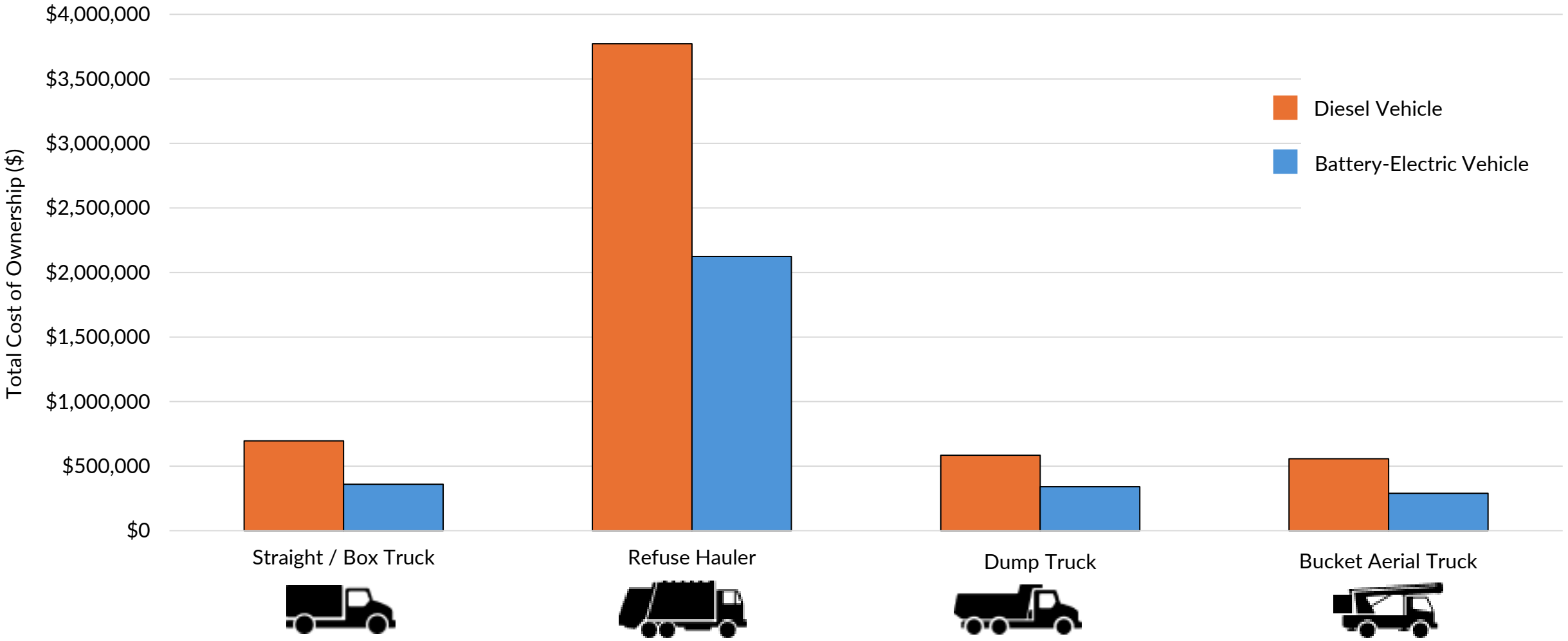
- Offset the cost of replacing aging vehicles
- Reduce fuel and operation costs

Estimated Fuel Savings Through Transitioning Diesel Vehicle to Battery-Electric*

Vehicle Type	Estimated Annual Fuel Savings
Straight/Box Truck	$18,500
Step Van	$11,800
Bucket Truck	$8,300
Dump Truck	$8,500
Refuse Hauler	$60,000

**Calculated using the Alternative Fuel Life Cycle Environmental and Economic Transportation Tool. All inputs used were defaults except fuel costs. Cost savings will vary depending on number of miles operated annually, a vehicle's miles per gallon, and fuel costs.*

Total Cost of Ownership for Heavy-Duty Trucks (Over 15 years) with NTxZEV Incentive*



*Calculated using the AFLEET Tool. All inputs used were defaults except fuel costs. Cost savings will vary depending on number of miles operated annually, a vehicle's miles per gallon, fuel costs, and how long a vehicle is owned.

Upcoming Application Deadlines

November Deadline is November 20, 2026, at 5:00 p.m. CT

December Deadline is December 18, 2026, at 5:00 p.m. CT

Subsequent deadlines: 3rd Friday of every month at 5:00 p.m. CT

Applications must be received "in-hand" by the deadline at NCTCOG offices!

"In-hand" applications can be received via in-person or mail delivery

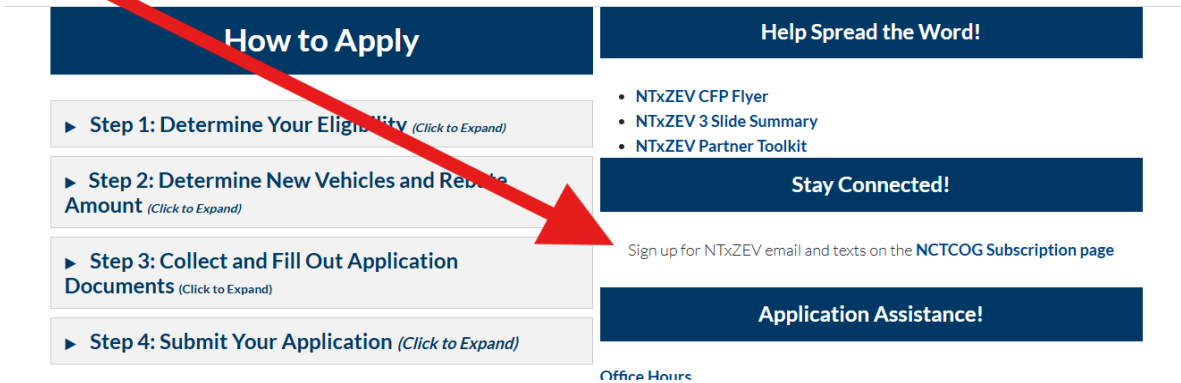
Resources for Applicants

- Virtual 'Office Hours' on Mondays at 10 a.m. CT
- List to help identify vendors/vehicles
- Workshop/Meeting recordings
- Free technical assistance for fleet planning through National Laboratory of the Rockies

Details at www.nctcog.org/NTxZEV

Need Reminders?

- **Sign up for email and text updates on the website to receive reminders for project updates and deadlines.**

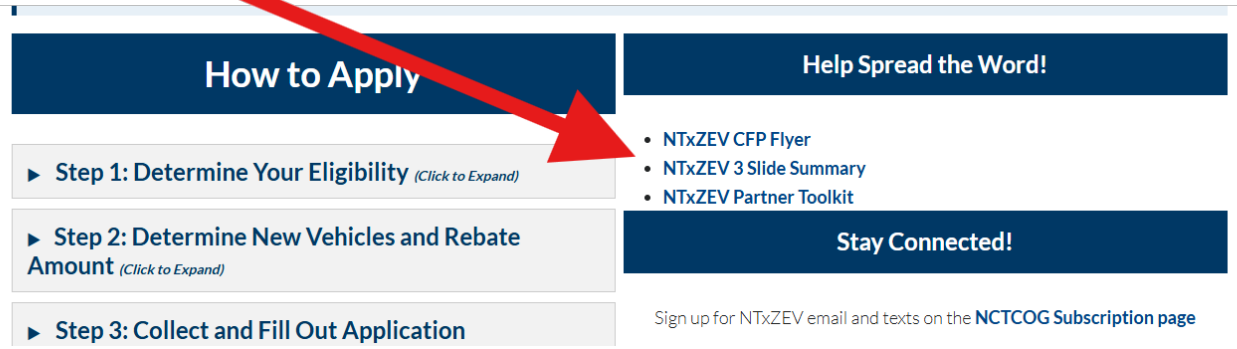


Scan the QR code to visit the NTxZEV website to find resources!

Outreach

NCTCOG is looking for:

- **Assistance sharing this opportunity with your fleet staff or local communities!**
- **Invite NCTCOG to meetings/outreach events or email cleancities@nctocg.org with recommendations on who we should speak to.**
- **Check out the NTxZEV Partner Toolkit on our website for even more outreach material!**



How to Apply

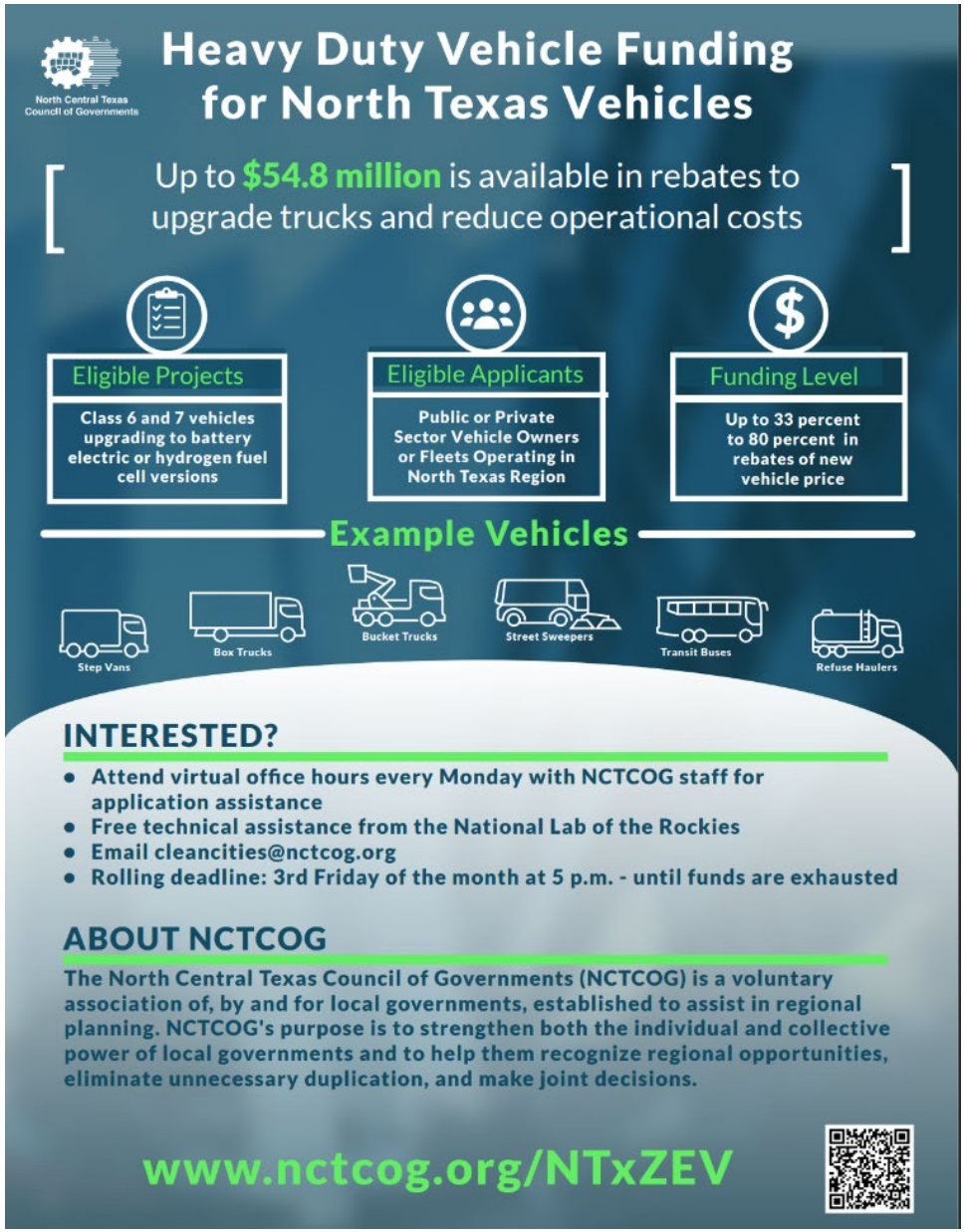
- ▸ Step 1: Determine Your Eligibility *(Click to Expand)*
- ▸ Step 2: Determine New Vehicles and Rebate Amount *(Click to Expand)*
- ▸ Step 3: Collect and Fill Out Application

Help Spread the Word!

- NTxZEV CFP Flyer
- NTxZEV 3 Slide Summary
- NTxZEV Partner Toolkit

Stay Connected!

Sign up for NTxZEV email and texts on the **NCTCOG Subscription page**



Contact Us

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Contact us at cleancities@nctcog.org for any questions on fleet electrification, funding opportunities, or other inquiries

Upcoming webinars and events posted regularly at dfwcleancities.org/events

Follow us on LinkedIn: linkedin.com/showcase/dfwcleancities

Other Business

Future agenda items.

Roundtable topics.

Next Meeting Date:

Tuesday, February 16, 2027 at 10:00 a.m.

The meeting location is to be determined.

Adjournment.

Contact

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Connect

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- @nctcogenv
- @nctcogenv
- youtube.com/user/nctcoged
- EandD@nctcog.org
- nctcog.org/envir

Resources

- Materials Management website: https://www.nctcog.org/envir/materials-management
- Regional Solid Waste Management Plan: https://www.nctcog.org/envir/materials-management/materials-management-plan
- Solid Waste Grants: https://www.nctcog.org/envir/materials-management/grants
- Regional Electronics Recycling Contract: https://www.nctcog.org/envir/materials-management/regional-electronics-recycling-contract
- Closed Landfill Inventory: https://www.nctcog.org/envir/materials-management/closed-landfill-inventory

Resources

- Illegal Dumping: https://www.nctcog.org/envir/materials-management/illegal-dumping
- Western Region Waste Capacity Study: https://www.nctcog.org/envir/materials-management/western-region-solid-waste-capacity-study
- Regional Recycling Project (Know What To Throw): https://www.nctcog.org/envir/materials-management/regional-recycling-survey-and-campaign
- Time To Recycle: http://www.timetorecycle.com/
- Senate Bill 1376 Toolkit: https://www.nctcog.org/envir/materials-management/sb-1376-resources
- North Central Texas Reuse Marketplace: https://rheaply.com/cities/tx/north-central-texas/