

AGENDA

DALLAS-FORT WORTH CLEAN CITIES (DFWCC) TECHNICAL ADVISORY COMMITTEE (TAC)

Monday, August 10, 2026, 2:00pm to 3:30pm

North Central Texas Council of Governments / Transportation Council Room

(NCTCOG Guest Secured Wireless Connection Password: rangers!)

- | | | |
|-------------|---|---|
| 2:00 – 2:05 | 1. Welcome and Introductions | Dwayne Bianco |
| 2:05 - 2:10 | 2. Approval of April 2026 Meeting Summary
Meeting Summary 04-27-26 | Lori Clark |
| 2:10-2:15 | 3. Status of Committee Membership
Handout 1: Committee Updates | Julie Shaw |
| 2:15 – 2:45 | 4. Featured Item – DFW Clean Cities Planning <ul style="list-style-type: none">a. Partnership Renewal Letter
Handout 2: Template Letterb. Planning Requirements to meet “Active and Effective” Statusc. Status Report on the Project Management Plan
Handout 3: PMP | Lori Clark |
| 2:45 – 3:05 | 5. Current and Upcoming Projects & Initiatives <ul style="list-style-type: none">a. Summary of 2025 Annual Survey
Full Details at: www.dfwcleancities.org/get-involved/annual-reportb. Briefing on NEVI Phase 2 Results | Kris Yowtak
Quinnton DeBolt |
| 3:05 – 3:10 | 6. Announcements <ul style="list-style-type: none">a. Update on Resilient EV Charging in Texas Projectb. Alternative Fuel Vehicle Vendor Inventory
AlternativeFuelsVehicleAndTechnologiesVendorInventory-673c1c5mc. Social Media Statistics | Savana Nance
Kris Yowtak
Julie Shaw |
| 3:10-3:15 | 7. Committee Member Update: Propane Landscape Equipment
Propane Landscape Equipment | Lon Holloway |
| 3:15 – 3:30 | 8. Events, Engagements, Resources & Funding Opportunities <ul style="list-style-type: none">a. Events<ul style="list-style-type: none">i. SolSmart 101 Webinarii. Fleet Manager Roundtableiii. National Drive Electric Monthb. Resources<ul style="list-style-type: none">i. EV Registration Data: Registration Data and Mapsii. Alternative Fuels Data Center Station Locator Updates
Alternative Fuels Data Center: Search for Alternative Fueling and Charging Stationsc. Funding Opportunities: www.nctcog.org/aqfunding | Savana Nance
Kris Yowtak
Jared Wright
Juliana VandenBorn |
| 3:30 | 9. Adjourn | |

Next Meeting October 26, 2026



North Central Texas
Council of Governments



DFW Clean Cities Technical Advisory Committee Meeting

August 10, 2026

Transportation Council Room

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Agenda

- | | |
|-------------|---|
| 2:00 – 2:05 | 1. Welcome and Introductions |
| 2:05 – 2:10 | 2. Approval of April 26 Meeting Summary |
| 2:10 - 2:15 | 3. Status of Committee Membership |
| 2:15 – 2:45 | 4. Featured Item – DFW Clean Cities Planning |
| 2:45 – 3:05 | 5. Current and Upcoming Projects & Initiatives |
| 3:05 – 3:10 | 6. Announcements |
| 3:10 – 3:15 | 7. Committee Member Update: Propane Landscape Equipment |
| 3:15 – 3:30 | 8. Events, Engagements, Resources & Funding Opportunities |
| 3:30 | 9. Adjourn |



1. Welcome and Introductions
 2. Approval of April 2026 Meeting Summary
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AGENDA

DALLAS-FORT WORTH CLEAN CITIES (DFWCC) TECHNICAL ADVISORY COMMITTEE (TAC)

Monday, April 27, 2026

Meeting: 2:00 -- 3:30 / Guided Tour: 3:30 -- 4:30

**Dallas Fort Worth International Airport Headquarters
2400 Aviation Drive, Multipurpose Room | DFW Airport**

Meeting Summary

- | | | |
|-------------|---|------------------------------------|
| 2:00 – 2:10 | 1. Welcome and Introductions | Dwayne Bianco |
| | <p>Attendees: Dwayne Bianco Jose Correa
 Tanner Coursey Lon Holloway
 Michelle McKenzie Nicholas Nix
 Vincent Olsen Collin Sandifer
 Fazil Shaikh Jim Valerio
 James Wood</p> <p>Absent: Grant Amlani Katherine Barnett
 Negeen Cooper Sam Fox
 Kim Gray Gadimi Hilton
 Bill Kahn</p> | |
| 2:10 - 2:15 | 2. Approval of Previous Meeting Summary
Meeting Summary 01-26-26
Approved | Lori Clark |
| 2:15 – 2:45 | 3. Discussion Item: 2026-2027 Project Management Plan
Summary: Lori provided an overview of the draft DFWCC Project Management Plan. She noted that DFWCC qualified for a higher tier of funding provided that the Coalition commit to a higher level of activity. Staff was only given a two week turnaround time to submit a scope of work, but has an opportunity to submit a revision mid-May. Committee members provided input on the proposed work scope. | Lori Clark |
| 2:45 – 2:55 | 4. Current and Upcoming Projects & Initiatives
a. North Texas Zero Emission Vehicle Call for Projects
Summary: Juliana shared information on the North Texas Zero Emission Vehicles Call for Projects, which has \$58.6 million in funding for the replacement of existing heavy-duty vehicles with zero-emission versions. The deadline for applications is every 3rd Friday of the month at 5:00 PM CT, until funds are exhausted.
b. Texas EV Infrastructure Plan Study Area Recommendations | Juliana VandenBorn
Jared Wright |
| | Summary: Jared shared the recommendations provided to TxDOT. TxDOT let staff know that the medium and heavy duty funding round has been delayed. When the funding round opens, staff requests that TAC members help promote the opportunity. | |

2:55 – 3:05

5. Announcements

a. ZEV Workshop

Lori Clark

Summary: Lori expressed thanks to those who participated in the ZEV workshop, several of our TAC members were presenters and sponsors. Event materials are available at www.dfwcleancities.org/events/2026/zero-emission-vehicle-workshop.

b. DFWCC Annual Survey

Hannah Thesing

Summary: Hannah shared information on the status of the DFWCC Annual Survey, which tracks local fleets' use of alternative fuel vehicles and fuel efficiency strategies. Hannah requested fleets or other entities to respond ASAP if they receive an email from DFWCC regarding the DFWCC Annual Survey.

c. Social Media Statistics

Julie Shaw

Summary: Julie shared current statistics on the DFWCC LinkedIn. Julie requested the TAC follow us on Linked In, engage with our posts, and share information with their peers.

3:05 – 3:15

6. Events, Engagements, Resources & Funding Opportunities

a. June 3 and June 17: Listening Sessions on Zero Emission Vehicle Workforce Development

Hannah Thesing

Summary: Hannah shared information on the upcoming Zero Emission Vehicle Listening Sessions to be held on June 3 and 13 and invited TAC members to attend the listening sessions. These Listening Sessions are focused on how DFWCC can collaborate with local stakeholders to ensure the North Texas workforce is prepared for zero-emission vehicle adoption.

b. June TBD: DFWCC GUMBO Kick Off Meeting

Carolyn Burns

Summary: Carolyn shared information on the upcoming GUMBO Kickoff Meeting, which will introduce the EV charger technician curriculum to both industry and education partners, to be scheduled for July.

c. Resources

Various Staff

i. EV Registration Data: [Registration Data and Maps](#)

Summary: Chris shared information on the most recent Electric Vehicle registration data that DFWCC makes available.

ii. Charging Analytics Program Report: [2025 Q4 EVSE Charger Performance Analysis](#)

Summary: Staff provided a link to view the Charging Analytics Program Report.

d. Funding Opportunities: www.nctcog.org/aqfunding

Summary: Savana shared information on current and upcoming funding opportunities that could fund lower-emitting and alternative fuel on-road vehicles, equipment, non-road equipment, infrastructure, and other projects.

e. Committee Member Updates (time permitting)

TAC Members

Summary: No updates.

3:15

7. Meeting Adjourned; Transition to Tour

Next Meeting July 27, 2026

NCTCOG Offices | Centerpoint II

3. Status of Committee Membership

- Net gain of 1 committee member from recent nomination process
- 14 ongoing committee members in middle of 2-year term
- Total membership: 19 (10 public sector, 9 private sector)
 - Complies with Public/Private sector threshold per Guiding Principles

See Handout 1 for Committee Updates





DFWCC Technical Advisory Committee, Make Up of Membership for 2026-2027

Results of Recent Nomination Process (net gain of 1 committee member):

Current Members Committing to a new 2-year term:

Kim Gray, EVSERT (private)
Gadimi Hilton, City of Fort Worth (public)
Nicholas Nix, City of Forney (public)

New Committee Members:

Reed Jackson, Dallas County (public)
Dr. Erick Jones, UTA (public)

Committee Members not Continuing:

Grant Amlani, UTA (public)

Nomination Unable to be Accepted:

Zac White, City of Arlington (public) - Per Guiding Principles, each public sector agency may select and maintain one representative on the committee. The City of Arlington is already represented on the committee by a member who is mid-term.

Ongoing Members (Entering their second year of 2-year term):

Katherine Barnett, City of Denton (public)
Dwayne Bianco, City of Carrollton (public)
Negeen Cooper, Atossa Group (private)
Jose Correa, Kimley-Horn (private)
Tanner Coursey, City of Arlington (public)
Sam Fox, McCraw Propane (private)
Lon Holloway, Propane Council of Texas (private)
Bill Kahn, Peterbilt Motors (private)
Michelle McKenzie, Hood County Clean Air Coalition (public)
Vincent Olsen, City of Dallas (public)
Collin Sandifer, Schneider Electric (private)
Fazil Shaikh, Generac (private)
Jim Valerio, Parsons (private)
James Wood, Dallas-Fort Worth International Airport (public)

Total Membership: 19 --- 10 Public (52.6%) / 9 Private (47.4%)

Per Guiding Principles, at least 51% of the TAC membership should be from the public sector and up to 49% from the private sector.

4. Featured Item: DFW Clean Cities Planning



4. Active and Effective (A&E) Requirements

A&E Requirement	Verification Documentation	Status/Key Dates*
1. CC&C Mission Impact	Coalition Annual Activity Report	Begins January 2026; Due March 19, 2027
2. Planning Documentation	Planning Documentation	Pending DOE guidance
3. Stakeholder Engagement	Stakeholder List	Initial list complete; Maintenance ongoing
4. Stakeholder Group	Stakeholder list	Initial list complete; Maintenance ongoing
5. Host-Coalition Relationship	Partnership Renewal Letter	In Progress; Due October 30, 2026
6. Communication	Coalition Annual Activity Report	Ongoing; Updated quarterly
7. Website	Review of Coalition Website	Ongoing
8. Administration Files	Administrative Documentation	In Progress
9. Partnership Convenings	Registration/attendance records	Ongoing
Other documentation to supplement verification process	Peer Sharing Documentation/Discussions Project Management Plan Quarterly Progress Reports	Ongoing

*If no date is specified; **March 31, 2027** is the completion deadline



4. Planning Requirements to Meet A&E Status

Previous DOE CC&C Planning Requirements:

Required all coalitions to create a strategic plan with:

- Specific timeframe (3-4 years)
- Mission and vision statements
- Strengths, Weaknesses, Opportunities, and Threats (SWOT) analysis
- Specific, Measurable, Achievable, Relevant, and Timebound (SMART) goals
- Framework for execution

New Planning Requirements:

Coalition can choose plan format but must include:

1. Understanding of the **Transportation Energy Landscape (TEL)** in the coalition territory - **NEW**
2. Strategies for how the coalition will achieve mission impact
3. Annual coalition goals, activities, and milestones - **NEW/CLARIFIED**
4. Must complete plan requirements by **March 2027** to meet A&E requirements



4. Transportation Energy Landscape (TEL)

A profile of regional energy systems; provides a foundation for planning and decision making

- Assists Coalition in identifying stakeholder needs and priorities; assists with goal-setting
- Determines what funding opportunities to pursue and projects to propose
- Creates stakeholder engagement strategies
- Should be easy to update and updated periodically
- Helps ensure continuity of Coalition operations
- TEL format could be a narrative report, slide deck, or hybrid approach

Components of TEL:

1. Total Transportation Market Snapshot
 - Geographic area, demographics, transportation modes, market segments, and policy
2. Alternative Fuel Vehicle Market Snapshot
 - Alternative fuel vehicle and infrastructure inventory
 - Technology use patterns
 - Market landscape trends
3. Stakeholders
4. Opportunities for Mission Impact

TEL Resources from DOE:

- 5-part webinar series on the TEL through September
- Template TEL workbook and examples
- TEL data sheet with county-level data for the alternative fuel vehicle market component



4. Partnership Renewal Letter

Must submit by **October 30, 2026**, to confirm:

- Desire to continue with the DOE Clean Cities and Communities (CC&C) partnership
- Commitment to the CC&C mission
- Sufficient organizational capacity to meet DOE requirements
- Host agency support of DOE designation
- Compliance with A&E Requirements by March 31, 2027

Can be used to highlight successes and feedback to DOE

To be signed by:

- Coalition Director
- One Stakeholder who commits to organizational planning (proposing TAC chair)
- Host organization management
 - Will provide details for A&E Host-Coalition relationship requirement

See Handout 2 for Template Letter



4. Partnership Renewal Letter – Proposed Successes

- Highlight completion or progress on successes highlighted during 2024 redesignation (see below)
- Showcase new achievements – **seeking committee input!**

2024 Redesignation Letter - Success Highlighted
Established Technical Advisory Committee
Increased Gasoline Gallon Equivalent (GGE) and Carbon Dioxide Equivalent (CO ₂ e) Reductions since 2019
Joined as a team member in 4 competitive projects awarded by the Department of Energy
Collaborated with Texas Department of Transportation on implementation of National Electric Vehicle Infrastructure Formula Program in Texas
Secured four competitive awards to deploy or plan alternative fuel infrastructure
Became an integral stakeholder in hydrogen planning, including the collaboration in DOE- funded HyVelocity Hub

See Handout 2 for Template Letter



<<While not a requirement, DOE's preference is that this letter be submitted on coalition letterhead>>

Sample Coalition Partnership Renewal Letter

<<Date>>

*Mr. Mark S. Smith
Technology Integration Program Manager
U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585*

Dear Mr. Smith,

The <<Clean Cities and Communities coalition name>> wishes to maintain its status as a U.S. Department of Energy (DOE)-designated coalition in the Clean Cities and Communities (CC&C) partnership. <<Coalition name>> pledges a commitment to the CC&C mission and understands the responsibilities of a coalition to meet the Active and Effective (A&E) Requirements, as outlined in the letter below. Our stakeholders and leadership are aware of the A&E Requirements and support our intentions to continue to participate in the CC&C partnership.

The coalition is committed to the CC&C mission to enhance the nation's energy security, support economic prosperity, and improve air quality by fostering locally driven transportation energy choices that leverage domestic energy resources and innovative mobility technologies through collaborative partnerships with public and private stakeholders.

As a DOE-designated coalition, <<coalition name>> recognizes it is the coalition's responsibility to ensure it has the organizational capacity to:

- Perform key coalition activities, such as those necessary to maintain good standing as a legal entity and/or with a host organization, meet the A&E Requirements, and execute the scope of work for all funding agreements;*
- Manage federal project funding including meeting all contractual requirements; and,*
- Train new coalition directors and staff to understand the CC&C partnership and perform key coalition activities.*

By March 31, 2027, the coalition will meet all A&E Requirements which include: 1. CC&C Mission Impact, 2. Planning Documentation, 3. Stakeholder Engagement, 4. Stakeholder Group, 5. Host-Coalition Relationship, 6. Communication, 7. Website, 8. Administration Files, 9. Partnership Convenings. The coalition is willing to provide documentation to verify it is meeting A&E Requirements during its next re-designation or upon earlier request from DOE.

The coalition will ensure it meets the Planning Documentation requirement by having documentation which at a minimum includes:

- a demonstrated understanding of the transportation energy landscape in the coalition territory, including technologies, markets, policies, stakeholders, and/or barriers to advancing the CC&C mission;*

<<While not a requirement, DOE's preference is that this letter be submitted on coalition letterhead>>

- strategies for how the coalition will achieve mission impact; and
- annual coalition goals, activities, and milestones.

The coalition will ensure it meets the Administration Files requirement by maintaining critical coalition administration files including information needed to ensure operational continuity in the event of staff transitions or organizational change. These files will be made available to the stakeholder group and host organization management (if the coalition is hosted). These administration files will contain at a minimum:

- stakeholder list,
- current and past funders,
- current funding agreements,
- programs and activities, and
- procedures for how to perform key coalition activities.

<<If coalition is hosted by another organization, include the content in this paragraph, otherwise, delete this section. This content fulfills the re-designation process requirement of a letter of support from a host organization.>> By signing this letter, <<host organization>> understands their role in supporting the coalition by providing sufficient time and resources for the CC&C director and assigned staff (excluding DOE-funded interns) to effectively carry out coalition responsibilities. The host further supports coalition staff in attending and fully participating in in-person CC&C convenings, including annual training workshops and regional meetings. In addition, the host organization designates a representative at least one management level above the coalition director to meet at least once per year with coalition stakeholders to discuss priorities and perspectives of stakeholders and host regarding coalition plans and activities. The host organization commits to holding at least one such meeting between the dates of April 1, 2026 and March 31, 2027. <<If the meeting has occurred at the time of this letter, describe the date, name/title of representative of host organization, names of stakeholder organizations in attendance, and brief list of agenda topics.>> <<If the meeting has not occurred at the time of this letter, describe the planned date for the meeting, name/title of representative of host organization, names of stakeholder organizations invited, and planned agenda topics.>>

<<Optional: mention a few key accomplishments that highlight coalition impact on the CC&C mission.>>

<<Optional: provide comments or feedback to DOE about the CC&C partnership and strategies for achieving future mission impact.>>

Please feel free to contact me with any questions. I can be reached at <<phone number>> or <<e-mail address>>. Thank you.

Sincerely,

<<coalition director name and signature>>

<<stakeholder name, organization, title and signature>>

<<While not a requirement, DOE's preference is that this letter be submitted on coalition letterhead>>

<<if applicable, coalition host organization management name and signature (must be different than above signatories)>

Cc: <<DOE Regional Manager name>> National Energy Technology Laboratory
<<Chairman of the Board/Advisory Committee name and organization>>

Clean Cities and Communities (CC&C) Active and Effective Requirements

1. **CC&C Mission Impact:** The coalition must be actively working to achieve meaningful impact toward the CC&C mission to enhance the nation's energy security, support economic prosperity, and improve air quality by fostering locally driven transportation energy choices that leverage domestic energy resources and innovative mobility technologies through collaborative partnerships with public and private stakeholders.
2. **Planning Documentation:** The coalition (staff and stakeholder group) must develop and maintain planning documentation including the transportation energy landscape; strategies for how the coalition will achieve mission impact; and annual coalition goals, activities, and milestones.
3. **Stakeholder Engagement:** Coalition leadership must regularly engage with and facilitate interaction among its stakeholders that work collaboratively to advance a shared mission. Coalition staff must maintain an up-to-date stakeholder list, including name, organization, phone, and email. The coalition must organize a minimum of two stakeholder gatherings (in-person or virtual) per year.
4. **Stakeholder Group:** The coalition must maintain a group of stakeholders (e.g., governing board, advisory committee, or similar) within the broader coalition that convenes regularly to review coalition activities and provide strategic guidance on future activities.
5. **Host-Coalition Relationship:** This is applicable when a coalition operates with oversight and management of a host organization. A host organization representative, at least one management level above the coalition director, must meet at least once each year with the coalition's stakeholder group to discuss priorities and perspectives of stakeholders and host regarding coalition plans and activities.
6. **Communication:** The coalition must communicate through verbal and/or written methods with stakeholders, and other audiences, at least quarterly on the vision, plans, activities, and accomplishments of the coalition.
7. **Website:** The coalition must maintain and update, at least quarterly, a website or webpage that provides information on coalition contacts, programs, activities, accomplishments, and stakeholder group leadership.
8. **Administration Files:** The coalition must maintain critical coalition administration files including information needed to ensure operational continuity in the event of staff transitions or organizational change. These files must be made available to the stakeholder group and host organization management (if the coalition is hosted) and they must be updated at least once per year. Administration files must contain at a minimum: stakeholder list, current and past funders, current funding agreements, programs and activities, and procedures for how to perform key coalition activities.
9. **Partnership Convenings:** The coalition director or a coalition representative must attend in-person CC&C convenings each year such as the national training workshop or regional meetings, unless there are extenuating circumstances.

4. Status Report on the Project Management Plan

Task	Goal	Status
2.2: Enhanced Strategic Planning	Revise the DFW Clean Cities Strategic Plan and incorporate TAC Feedback	Requires update
2.3: Maintain Coalition Administration Files	Update administrative file to meet A&E requirements	In Progress
3.1: Stakeholder Outreach and Engagement	Host a fleet manager roundtable	In Progress
3.1: Stakeholder Outreach and Engagement	Host an infrastructure site visit	Not Started
3.2: Stakeholder Communication	Post to LinkedIn once per quarter	Ongoing
5.1: Share Transportation (TR) Expertise with Stakeholders	Develop DFWCC Story Map	In Progress
5.1: Share TR Expertise with Stakeholders	Complete a fleet transition plan	In Progress
5.1: Share TR Expertise with Stakeholders	Provide input on Texas Freight Mobility Plan	Requires update
5.2: Technical Training and Education	Host an EV infrastructure educational session	Not Started
5.2: Technical Training and Education	Facilitate EV fire first responder training	Planning
5.3: Innovative Technology Planning and Deployment	Facilitate partnerships by creating vendor inventory and connecting stakeholders	In Progress
5.3: Innovative Technology Planning and Deployment	Facilitate an electric school bus working group	In Progress



4. DFWCC – PMP Tasks Needing Revision

Subtask Requirement	Previous Goal	Proposed Update
5.1: Provide transportation expertise support to at least four stakeholders DOE Examples: • Develop tools or resources • Conduct fleet analysis • Serve as an advisor for state-level vehicle or infrastructure program • Share best practices with government officials and policymakers	Develop DFWCC Story Map Complete a fleet transition plan Provide input on Texas Freight Mobility Plan	• Add a second fleet analysis • Re-form the EV Infrastructure Working Group • Other ideas? Seeking committee input!
2.2: Submit a strategic planning deliverable using the online reporting system specified by DOE	Revise the FY2024-FY2027 DFWCC Strategic Plan (July – January)	Develop a comprehensive plan that includes: 1. TEL: Create TEL (October-November) 2. Long-Term Strategies: Update from current strategic plan (September-January) 3. Annual Activities Plan: Pair PMP with NCTCOG Transportation Department Unified Planning Work Program Excerpts (Subtask 3.03 and 5.13)

Project Management Plan

(Task Description and Milestone Summary)

CLEAN CITIES AND COMMUNITIES

COALITION OUTREACH, ENGAGEMENT, AND MARKET TRACKING

BUDGET PERIOD 1 ACTIVITIES (APRIL 2026 – MARCH 2027)

The Project Management Plan (PMP) is a project management tool describing a project's scope, schedule, and other information needed to establish technical performance baselines. Recipients have the flexibility to develop a customized work plan based on coalition-specific goals that align with sub-task objectives. Documenting the project goals, activities, outcomes/impacts, and milestones enables the recipient and funder to agree upon expected work and track quarterly progress. It is the recipient's responsibility to plan work within the dollar value of the fixed amount award.

Instructions:

Recipients must fill out this template, providing information describing their specific approach to completing each sub-task.

- *Delete the tasks that are not applicable.*
- *Provide goals, activities, outcomes and impacts, and milestones as needed to adequately describe planned work.*
- *Ensure each sub-task has at least one **SMART** (Specific, Measurable, Achievable, Relevant, and Time-based) goal.*
- *Provide at least one milestone per quarter per sub-task.*

This PMP is intended to be a living document, modified as necessary. It is the recipient's responsibility to maintain the PMP. Federal staff may request changes in accordance with the rights reserved in the award's Terms and Conditions.

I. Award Information

Date of Plan:	May 15, 2026
DOE Award Number:	EE0012050
Recipient Organization:	North Central Texas Council of Governments
Principal Investigator:	Lori Clark, Senior Program Manager DFW Clean Cities Director
Alternative Coalition Contact Name / Phone / Email:	Julie Shaw, Senior Administrative Assistant 817-608-2369; jshaw@nctcog.org
SOPO Tasks and Subtasks Selected:	☒ SOPO #1 High Tier: Tasks 1.0 – 5.0 ☐ SOPO #2 Standard Tier: Tasks 1.0 – 5.0 ☐ SOPO #3 Low Tier: Tasks 1.0 – 4.0 ☐ Task 6.0 Coalition Council Participation

II. Project Objective and Goals

Clean Cities and Communities (CC&C) coalitions are expected to engage in activities that support the goals and objectives of the U.S. Department of Energy (DOE) Transportation Technologies Office (TTO) and CC&C partnership. The objective of this project is for the CC&C coalition (“*Recipient*”) to perform work that advances the following CC&C goals:

1. **Improve Transportation Energy System** – Facilitate adoption of alternative fuels, advanced vehicle technologies, and mobility options that enhance the nation’s energy, economic, and environmental security across a spectrum of transportation sectors.
2. **Connect Stakeholders** – Maintain or grow a coalition of public and private stakeholders committed to advancing the CC&C mission that recognize themselves as part of the coalition.
3. **Inform Stakeholders** – Provide stakeholders unbiased information, tools, and technical expertise from across the CC&C partnership to foster affordable, reliable, and locally driven transportation energy choices.
4. **Local-National Feedback Loop** – Coalitions track and submit local data to DOE for national resources and analysis efforts that contribute to the CC&C mission and bring value to stakeholders.
5. **Leverage Funding** – Leverage DOE investments in CC&C to bring in non-DOE funding to advance the CC&C mission.
6. **Engage in Multi-Coalition Collaboration** – Leverage the power of collaboration to increase CC&C impact at scale through peer sharing, replicating successes and partnering with other coalitions on activities.
7. **Expand Local Presence** – Increase CC&C local presence through coalition building efforts and in-person coalition activities reaching more geographic areas. (This goal may or may not be applicable to the Recipient.)
8. **Enhance Strategic Planning** – Strengthen coalition understanding of local transportation energy landscape, increase coalition capability to develop strategic programs and activities, and refine coalition processes for evaluating its impacts.
9. **Strong Coalition Administration** – Ensure long term coalition performance and operational continuity through strong coalition administration.

III. Annual Work Plan

Task 2.0 – Coalition Collaboration, Strategic Planning, and Administration

Sub-task 2.2 – Enhanced Strategic Planning

Goals: Complete and post a full revision of the FY2024-2027 DFW Clean Cities strategic plan, including DFW Clean Cities Technical Advisory Committee (DFWCC TAC) feedback, by March 31, 2027.

Activities:

- Assess progress on existing strategic plan goals.
- Report on progress to the DFWCC TAC.
- Seek input on whether existing goals remain relevant.
- Compare the existing strategic plan structure and timeframe to other host agency documents to identify the most effective structure and time horizon for the updated plan.
- Collect input on the most appropriate goals for the new time horizon.

- Develop a new draft plan.
- Share draft plan with DFWCC TAC and stakeholders for input and feedback.
- Finalize revised plan.

Sub-task Table: Complete the table below with planned milestones and dates. Provide at least one milestone per quarter.

Milestone Description	Planned Completion Date
Compile summary of comparable/related plans across host agency	May 2026
Compile summary of progress on existing plan goals for presentation to DFWCC TAC	July 27, 2026
Solicit and compile input on appropriate structure and goals for revised plan	September 30, 2026
Present Draft revised plan based on input received to DFWCC TAC	October 26, 2026
Post Draft revised plan online for stakeholder input	November 9, 2026
Solicit and compile input on Draft revised plan	December 18, 2026
Present summary of input received, revisions made, and request approval of revised plan from DFWCC TAC	January 25, 2027
Provide briefings to additional host agency committees (<i>if needed</i>)	March 11, 2027
Submit revised plan to Department of Energy	March 15, 2027

Sub-task 2.3 – Maintain Coalition Administration Files

Goals: Update/consolidate a central Administration file with links and/or content covering the minimum requirements as outlined in the Active & Effective (A&E) Requirements by June 30, 2026.

Activities:

- Cross-reference the updated A&E Requirements with existing files.
- Identify gaps in existing information.
- Make updates as needed.

Sub-task Table:

Milestone Description	Planned Completion Date
Assess gaps in existing Administration documentation based on latest A&E Requirements and determine most appropriate document structure	May 31, 2026
Complete revisions to the Administration documentation and share with appropriate host agency colleagues	June 30, 2026

Goals: Complete standard operating procedures (SOPs) documents that address (1) meeting/event activities and (2) stakeholder engagement/communications by March 31, 2027.

Activities:

- Compile existing resources related to practices and procedures for meetings/events and stakeholder communications through email blasts and social media.
- Identify gaps in existing resources.
- Integrate resources into centralized cohesive SOP documents that consolidate procedures and best practices/key considerations for holding meetings/events and handling stakeholder communications through email blasts and social media.

Sub-task Table:

Milestone Description	Planned Completion Date
Compile existing resources to incorporate into a Meetings/Events SOP and identify remaining gaps	May 31, 2026
Develop draft Meetings/Events SOP and circulate among Coalition staff and appropriate host agency colleagues for comments/input	August 31, 2026
Finalize Meetings/Events SOP and share with appropriate host agency colleagues	January 31, 2027
Compile existing resources to incorporate into a Communications SOP and identify remaining gaps	May 31, 2026
Develop draft Communications SOP and circulate among Coalition staff and appropriate host agency colleagues for comments/input	November 20, 2026
Finalize Communications SOP and share with appropriate host agency colleagues	March 31, 2027

Task 3.0 – Connect

Sub-task 3.1 – Stakeholder Outreach and Engagement

Goals: Host one fleet manager roundtable with at least 25 fleet managers, directors of transportation, and other fleet professionals, on a topic determined by regional input by Q3.

Activities:

- Solicit input on topics through the DFWCC Annual Report, surveys, and conversations with public and private fleets in the region.
- Prepare presentations or solicit speakers for the roundtable.
- Promote roundtable through e-blasts, individual invitations, social media, and the coalition website.
- Host roundtable.
- Solicit stakeholder feedback through post-event survey.

Sub-task Table:

Milestone Description	Planned Completion Date
Identify topic for fleet manager roundtable	June 15, 2026
Host Fleet Manager Roundtable	September 15, 2026

Goals: Conduct a site visit at a zero-emission charging or refueling facility to showcase alternative fuel infrastructure deployment for at least 15 fleet staff by December 31, 2026. The event may include a demonstration of the infrastructure with on-site alternative fuel vehicles.

Activities:

- Identify host facility.
- Invite local fleets interested in the selected technology.
- Secure potential display vehicles.
- Prepare presentations if needed.
- Promote the event through e-blasts, individual invitations, social media, and the coalition website.
- Host the site visit.
- Solicit stakeholder feedback through a post-event survey.

Sub-task Table:

Milestone Description	Planned Completion Date
Identify site host facility and confirm potential vehicles for the site visit.	September 30, 2026
Conduct outreach and promote the site visit.	November 30, 2026
Host the infrastructure site visit.	December 31, 2026

Sub-task 3.2 – Stakeholder Communication

Goals: Post to the DFWCC LinkedIn Showcase Page (www.linkedin.com/showcase/dfwcleancities) at least three times per quarter to show case DFWCC events and regional opportunities.

Activities:

- Identify topics based on current events, funding opportunities, or alternative fuel vehicle initiatives occurring in the region.
- Draft social media posts.
- Monitor social media posts for engagement.

Sub-task Table:

Milestone Description	Planned Completion Date
Post on the DFWCC LinkedIn Showcase Page.	Monthly through March 31, 2027

Task 5.0 – Inform and Deploy

Sub-task 5.1 – Share Transportation Expertise with Stakeholders

Goals: Develop and launch an interactive ArcGIS Coalition Success Story Map that showcases at least 5 DFW Clean Cities project successes by November 30, 2026.

Activities:

- Determine and create content to be included in map.
- Standardize data fields (location, fuel type, funding source, and measurable impact) and opportunities to integrate the one-slide story resource.
- Develop and test the interactive map.
- Publish the map on the DFWCC website.
- Publicize the map and promote availability at stakeholder meetings and through e-blasts, individual invitations, social media, and coalition website
- Track engagement analytics for the site.
- Create and add project successes, as needed.

Sub-task Table:

Milestone Description	Planned Completion Date
Collect and/or create data to be included in the map.	July 31, 2026.
Publish Dallas-Fort Worth Clean Cities success story interactive map.	November 30, 2026.
Promote availability of the map.	December 31, 2026.
Update and maintain the interactive map and track engagement analytics.	Ongoing through end of contract.

Goals: Complete one fleet transition plan, including an analysis of reduced emissions and/or total cost of ownership when replacing conventional fuels with alternative fuel vehicles by end of the contract.

Activities:

- Identify fleets in need of fleet transition plan.
- Conduct outreach to fleets to offer support in fleet transition planning.
- Hold a meeting/meetings with fleets to determine what fuels/technologies should be analyzed.
- Complete the draft fleet transition plan and present to fleet for input.
- Complete the fleet transition plan.

Sub-task Table:

Milestone Description	Planned Completion Date
Identify fleets in need of fleet transition planning assistance	June 30, 2026
Contact fleets in need of fleet transition planning assistance	July 31, 2026
Complete the draft fleet transition planning assistance	November 30, 2026.
Present draft fleet transition plan to fleet	December 2026
Revise the fleet transition plan (as needed)	February 15, 2027

Goals: Provide input on alternative fuel infrastructure and vehicle information to be included in the Texas Department of Transportation (TxDOT) Texas Freight Mobility Plan through TxDOT stakeholder engagement until the final plan is released.

Activities:

- Participate in Texas Freight Mobility Plan Input Session(s)
- Identify any gaps in alternative fuel vehicle and infrastructure information in the plan.
- As needed, submit feedback and content for the plan.
- Assist with publicizing alternative fuel related content in the final plan

Sub-task Table:

Milestone Description	Planned Completion Date
Attend Texas Freight Mobility Input Sessions	As Scheduled
Submit feedback and content for the plan.	TBD based on feedback opportunities
Publicize alternative fuel related content in the final plan.	TBD based on plan publication

Subtask 5.2 – Technical Training and Education

Goals: Host an educational session to assist fleets and local governments electric vehicle infrastructure planning, including operations and maintenance of charging stations open for shared fleet and general public use, for at least 30 attendees by March 31, 2027.

Activities:

- Identify training needs and target audiences
- If needed, procure training for stakeholders
- Confirm event location and speakers
- Promote event through e-blasts, individual invitations, social media, and coalition website
- Complete follow-up consultations and any technical assistance requests

Sub-task Table:

Milestone Description Including Event/Activity Name	Type of Participants	Planned Completion Date
Identify additional topics needed for session	Fleet managers/directors of transportation/sustainability staff	September 30, 2026
Complete procurement of trainers for the session (if needed)	Fleet managers/directors of transportation/sustainability staff	January 31, 2027
Promote the training session	Fleet managers/directors of transportation/sustainability staff	February 28, 2027
Host EV infrastructure Training Session	Fleet managers/directors of transportation/sustainability staff	March 31, 2027

Goals: Facilitate an EV fire first responder training session for local stakeholders by October 2026.

Activities:

- Determine training provider.
- Determine training location.
- Promote event through e-blasts, individual invitations, social media, and coalition website
- Facilitate and/or host the event.
- Solicit stakeholder feedback through post-event survey.
- Deploy a resources webpage on zero emission vehicle emergency response best practices.
- Solicit stakeholder feedback through post-event survey.

Sub-task Table:

Milestone Description	Planned Completion Date
Identify trainer for EV fire first responder training session	April 30, 2026
Promote the training session	May 31, 2026
Host the training session	June 30, 2026

Sub-task 5.3 – Innovative Technology Planning and Deployment

Goal: Facilitate matchmaking/partnership development between fleets, original equipment manufacturers, infrastructure developers, and other stakeholders to foster regional energy choice by:

- Launching the Alternative Fuel Vehicle and Infrastructure Vendor Inventory that includes at least 10 alternative fuel vehicles/infrastructure manufacturers by Q4
- Connecting at least 4 stakeholders with aligned interests, such as developers, fleets, alternative fuel vehicle technology vendors, etc., to advance regional projects by end of the contract.

Activity:

- Draft a form/survey to intake information from vendors.
- Create a website to post the form and draft outreach information.
- Promote the form/survey through e-blasts, individual invitations, social media, and the coalition website.
- Review responses to form/survey for accuracy and consistency with DFWCC mission.
- Post responses on the coalition website and promote as a resource to fleet managers.
- Update form/survey (as needed).
- Connect stakeholders to facilitate regional partnerships (as needed).

Sub-task Table:

Milestone Description	Planned Completion Date
Create an Alternative Fuel Vehicle and Infrastructure Vendor Inventory form and post to the DFWCC website.	May 30, 2026
Promote the Alternative Fuel Vehicle and Infrastructure Vendor Inventory Form.	June 30, 2026
Update the website with responses to the Alternative Fuel Vehicle and Infrastructure Vendor Inventory Form.	Ongoing through end of contract.
Provide the Alternative Fuel Vehicle and Infrastructure Vendor Inventory Form as a resource to fleets.	Ongoing through end of contract.
Connect stakeholders to facilitate regional partnerships	Ongoing through end of contract.

Goal: Facilitate an electric school bus (ESB) working group by Q3 to support at least 4 school districts in North Texas that have adopted, or are in the process of deploying, ESBs. Through the working group, support troubleshooting and sharing of best practices in the deployment of ESB.

Activity: Describe the activities the recipient will undertake to achieve the goal(s).

- Identify fleets who have adopted ESB.
- Draft outreach materials for the ESB Working Group.
- Draft meeting materials for the ESB Working Group.
- Host an ESB Working Group meeting.
- Complete any follow-ups (as needed).

Sub-task Table:

Milestone Description	Planned Completion Date
Identify school districts with ESB in North Texas.	May 1, 2026.
Conduct outreach to school districts in ESB in North Texas to join the working group.	June 15, 2026.
Host the first ESB working group.	July 31, 2026

Task 6.0 – Coalition Council Participation

Not applicable.

4. Status Report on the Current Strategic Plan

Program	Goal	Description	Status
Alterantive Fuel Vehicle Initiatives (AFVI)	1	Increase Number of Public Fleets Adopting NO _x Reducing Fuel by 20	Slightly Behind
AFVI	2	Increase Number of Public Fleets Adopting NO _x Reducing Fuel by 10	Slightly Behind
AFVI	3	Increase EV registration by consumers/general public across the 12-county Metropolitan Planning Area so at least 100 Evs are registered in each zip code by 2027	Slightly Behind; Requires Updates
AFVI	4	Expand EV workforce training programs at community colleges	On Track
Alternative Fuel Infrastructure Initiatives (AFII)	1	Support development of 100 new publicly accessible light-duty electric vehicle charging stations	On Track
AFII	2	Support development of 10 medium/heavy-duty alternative fuel charging or refueling stations	Slightly Behind
AFII	3	Support development of 25 publicly accessible EV charging projects that increase resiliency, reliability, and emergency preparedness of the EV charging network	Slightly Behind

4. Status Report on the Current Strategic Plan (continued)

Program	Goal	Description	Status
Energy and Community Readiness (ECR)	1	Assist public fleets in transitioning from compressed natural gas to renewable natural gas (RNG)	On Track
ECR	2	Support and expedite deployment of clean vehicle technologies and alternative fuel infrastructure	On Track
ECR	3	Expand the workforce training programs	On Track
ECR	4	Minimize negative electric grid impacts from transportation electrification	Slightly Behind; Requires Updates
Organizational/ Capacity Building (OCB)	1	Develop new mission statement, and potentially also a vision statement, with Advisory Committee input by Spring 2024	Complete
OCB	2	Transition all contacts and contact lists into CRM by end of calendar year 2024	Behind/Requires Updates
OCB	3	Transition Coalition website from Wix to Kentico platform by December 2024	Complete

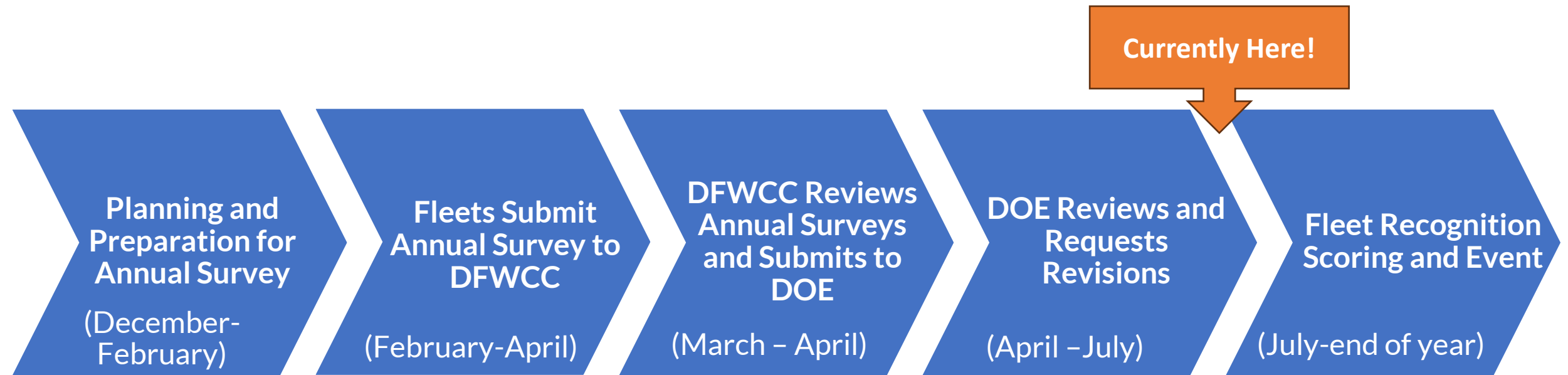
4. Partnership Renewal Letter – Requested Committee Action

- Approval for staff to pursue submittal of the Partnership Renewal Letter on behalf of DFW Clean Cities, including signature from the Coalition Director and coordination with host agency leadership as needed
- Authorization for the TAC Chair to sign the Partnership Renewal Letter on behalf of Coalition stakeholders



5. DFWCC Current and Upcoming Projects & Initiatives

5.a. Summary of 2025 Annual Survey



www.dfwcleancities.org/annualreport



5.a. Annual Survey Timeline and Engagement

January 2026- DOE requests Coalitions submit a 2025 Report, if capacity permits
Coalitions had the option to “resubmit” 2024 data if diminished capacity

March 19, 2026- DFWCC opens Annual Survey, closed April 30, 2026. (6.5 weeks)

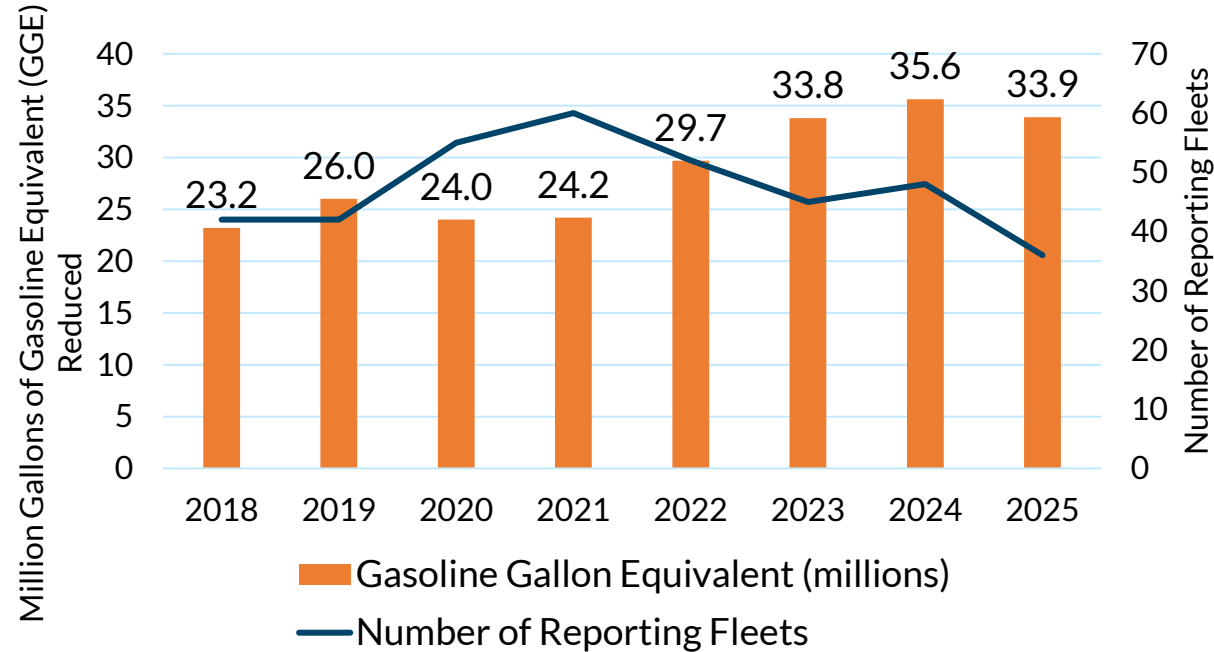
Historically, DFWCC opens Annual Survey in mid- January or February; closes in April (12 to 16 weeks)

DFWCC Outreach Included:

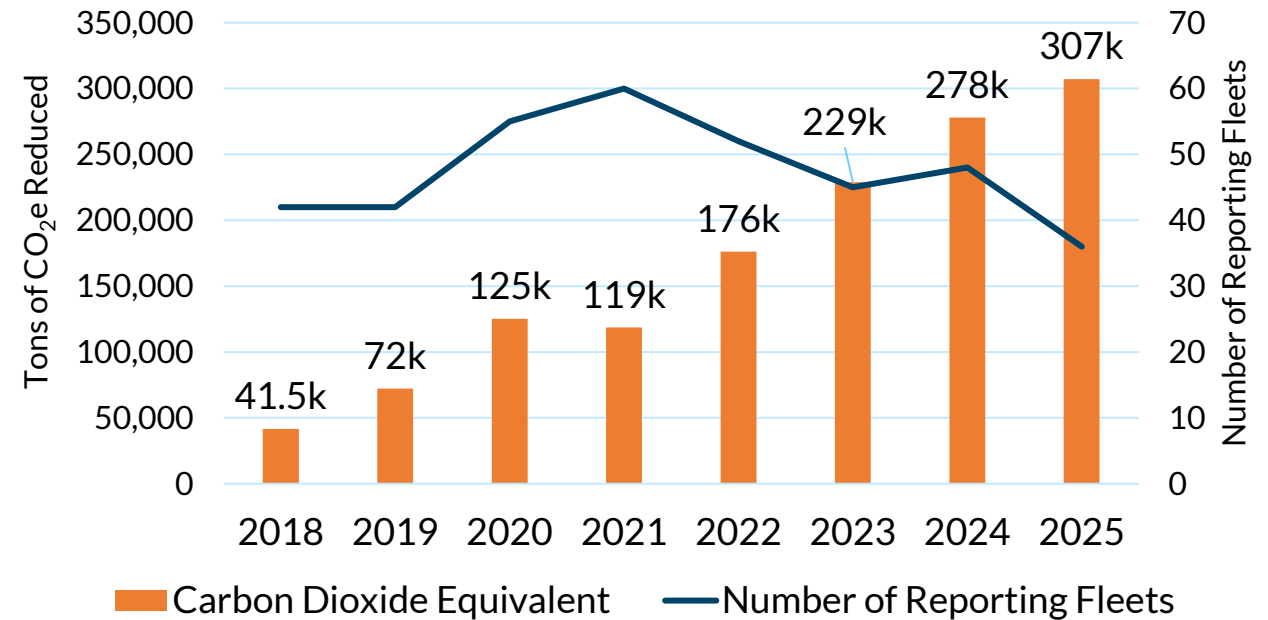
- Social Media Posts
- E-Blasts
- Website Updates
- Announcements at NCTCOG/DFWCC Meetings/Webinars

5.a. Summary of 2025 Annual Survey

Historical Gallons of Gasoline Equivalent (GGE) Reduced*



Historical Carbon Dioxide Equivalent (CO₂e) Emissions Reduced*



Submission Highlights

- DFWCC collected updated data from 36 fleets, which represented
 - 75% of the Gasoline Gallons Equivalent (GGE) reductions
 - 80% of the Carbon Dioxide Equivalent Reductions (CO₂e)
- First time submission in 2025 – **Burleson ISD**
- 14 fleets** have submitted surveys every year from 2016 to 2025

*Based on National Laboratory of the Rockies (NLR) Quantification



5.a. Annual Survey Free Response Questions

Not required by Department of Energy

Goal is to collect information from fleets to inform DFWCC activities and goals

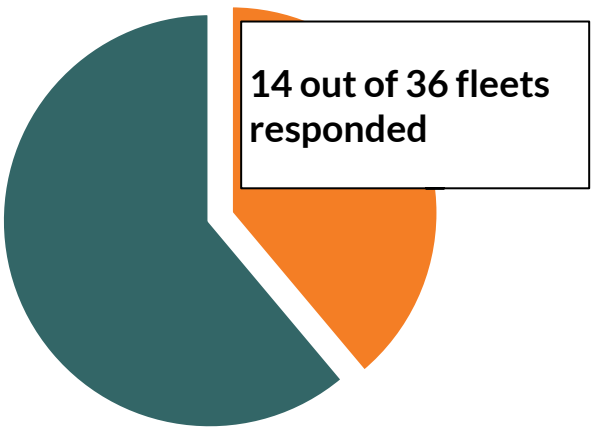
2025 Questions included:

- Did your fleet experience any **barriers** or **challenges** in adopting alternative fuel vehicles and/or fuel efficiency improvements in 2025 ?
- What **webinars/workshop topics** would you like to see from DFWCC ?
- What **sites/tours** would you like to visit ?
- Please specify any specific **training** requests or needs
- **If funding was available**, describe the scope of projects you would like to do:

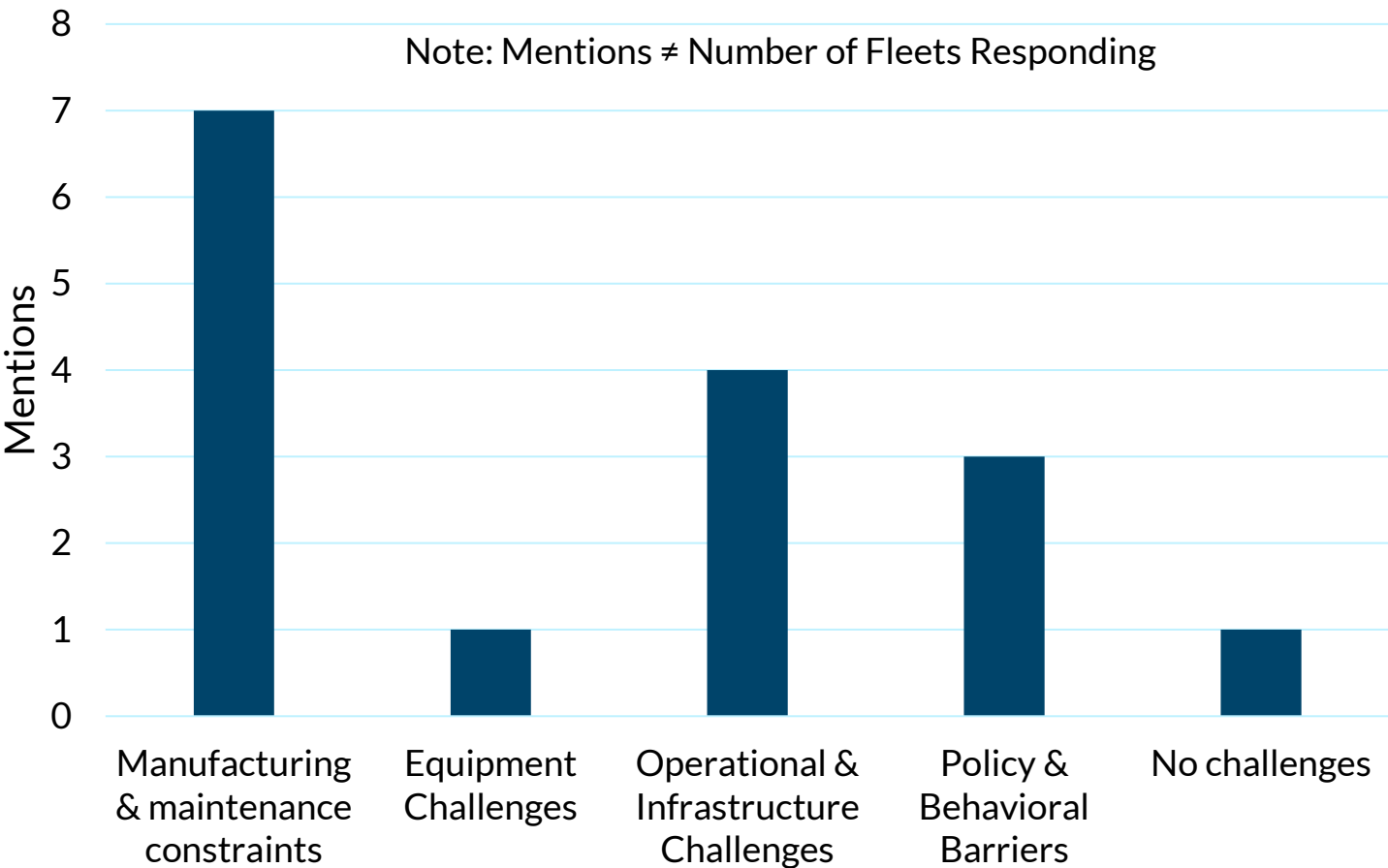


5.a. Annual Survey: Barriers and Challenges

2025 Annual Survey
Barriers and Challenges
Response Rate



2025 Annual Survey Barriers and Challenges



5.a. Annual Survey: Barriers and Challenges

Manufacturing and Maintenance Constraints

- Limited production capacity for light-duty OEMs
- Cancellation of EV models/OEM going out of business
- Delays in fulfillment of EV orders
- Limited-service facilities available for large vehicle fleets
- Need for more universal maintenance practices

Equipment Challenges

- Faulty charging equipment

Operational and Infrastructure Challenges

- Limited Charging and Compressed Natural Gas (CNG) Station Availability
- Issues timing vehicles and charging stations

Policy and Behavioral Barriers:

- Leadership policies
- Financial/grant constraints
- Department/driver uncertainty

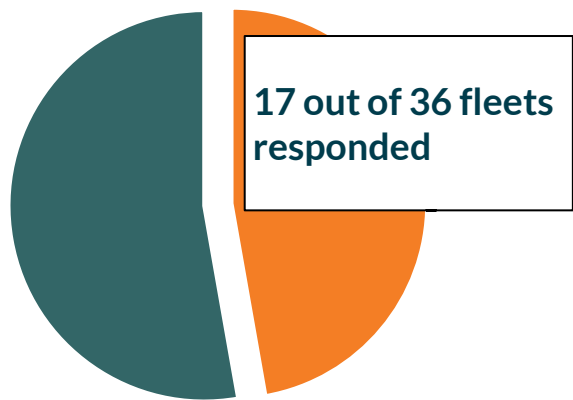
“GM and Ford seemed to have moved away from E85 fuel in their fleet level vehicles. Our Police Tahoe's have gone back to unleaded only as GM does not offer the E85 motor with the Police Tahoe”

“Agency directive that “precludes the offering or recommending of EV/hybrid platforms to user departments. This lack of organizational buy-in from leadership and department heads remains the single greatest obstacle to adopting alternative fuel vehicles and improving city-wide fuel efficiency”

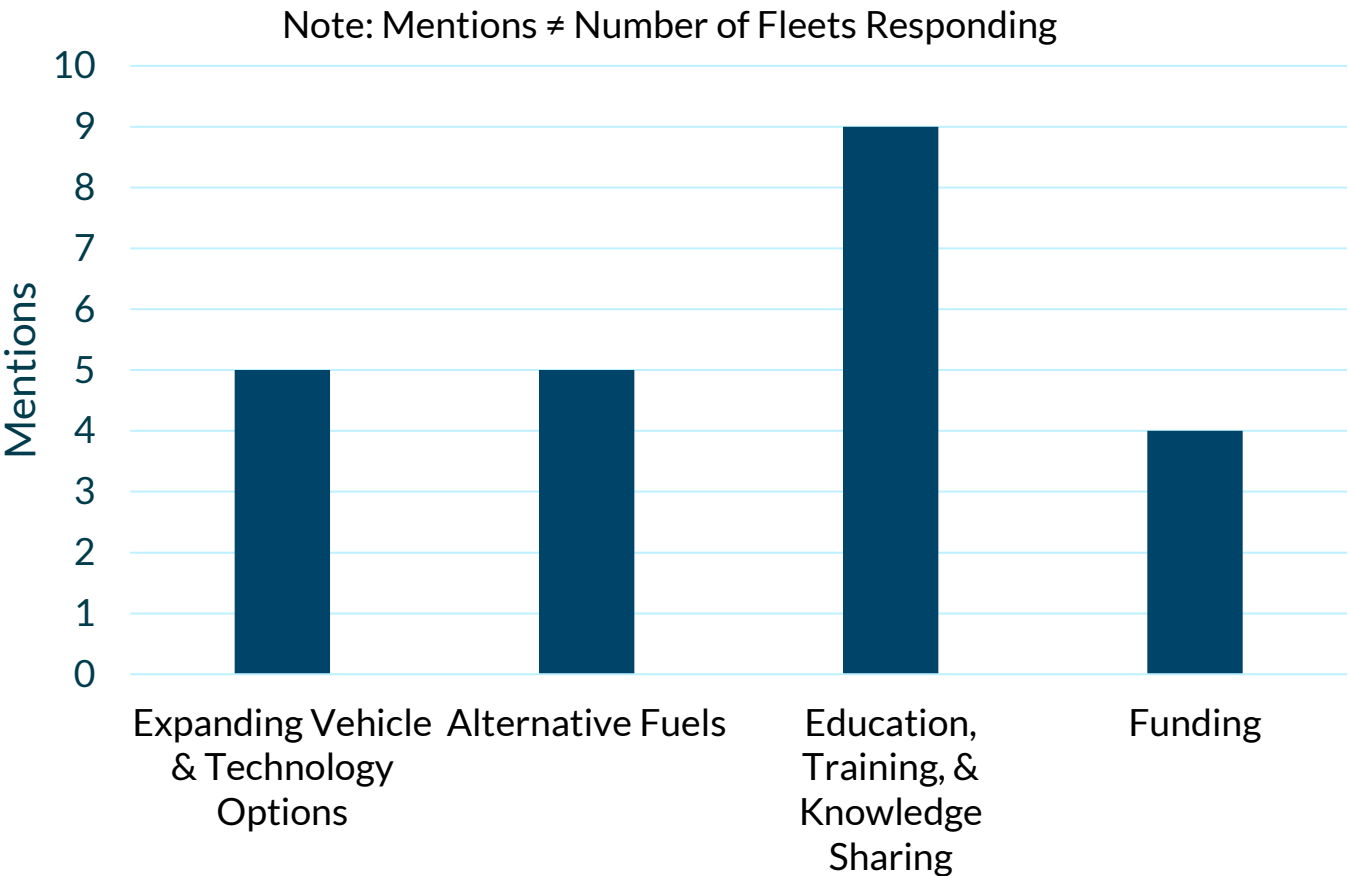


5.a. Annual Survey: Webinars & Workshops

2025 Annual Survey Webinars & Workshops Response Rate



2025 Annual Survey Webinars & Workshops



5.a. Annual Survey: Webinars & Workshops

Expanding Vehicle & Technology Options

- New EV models coming onto the market
- Identifying EV infrastructure providers in the marketplace & opportunities and challenges
- EVs in Emergency Services

Alternative Fuels

- New technologies incorporating alternative fuels such as hydrogen
- Propane challenges in vehicles

“Deep dive into other alternative fuels (hybrids, rLPG, etc) “

Education, Training & Knowledge Sharing

- Fire safety training for battery electric vehicles
- Maintaining EV Supply Equipment training for Fleet Managers
- Training on software tools like Telematics and EV Supply Equipment dashboards
- Fleet right-sizing, replacement planning, and EV implementation, fleet evaluation for transitioning to EVs

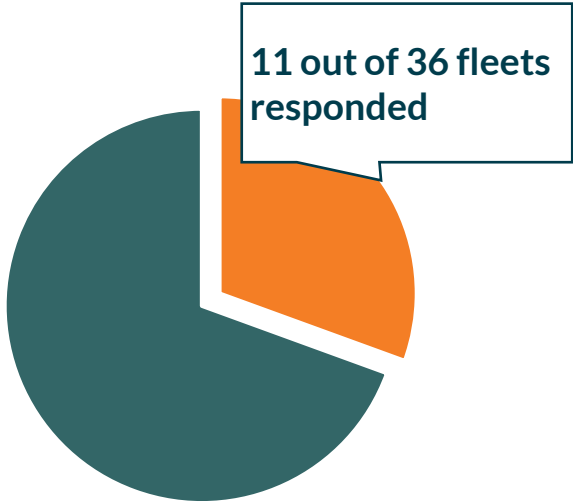
Funding

- Grant writing, funding, grants & incentives available

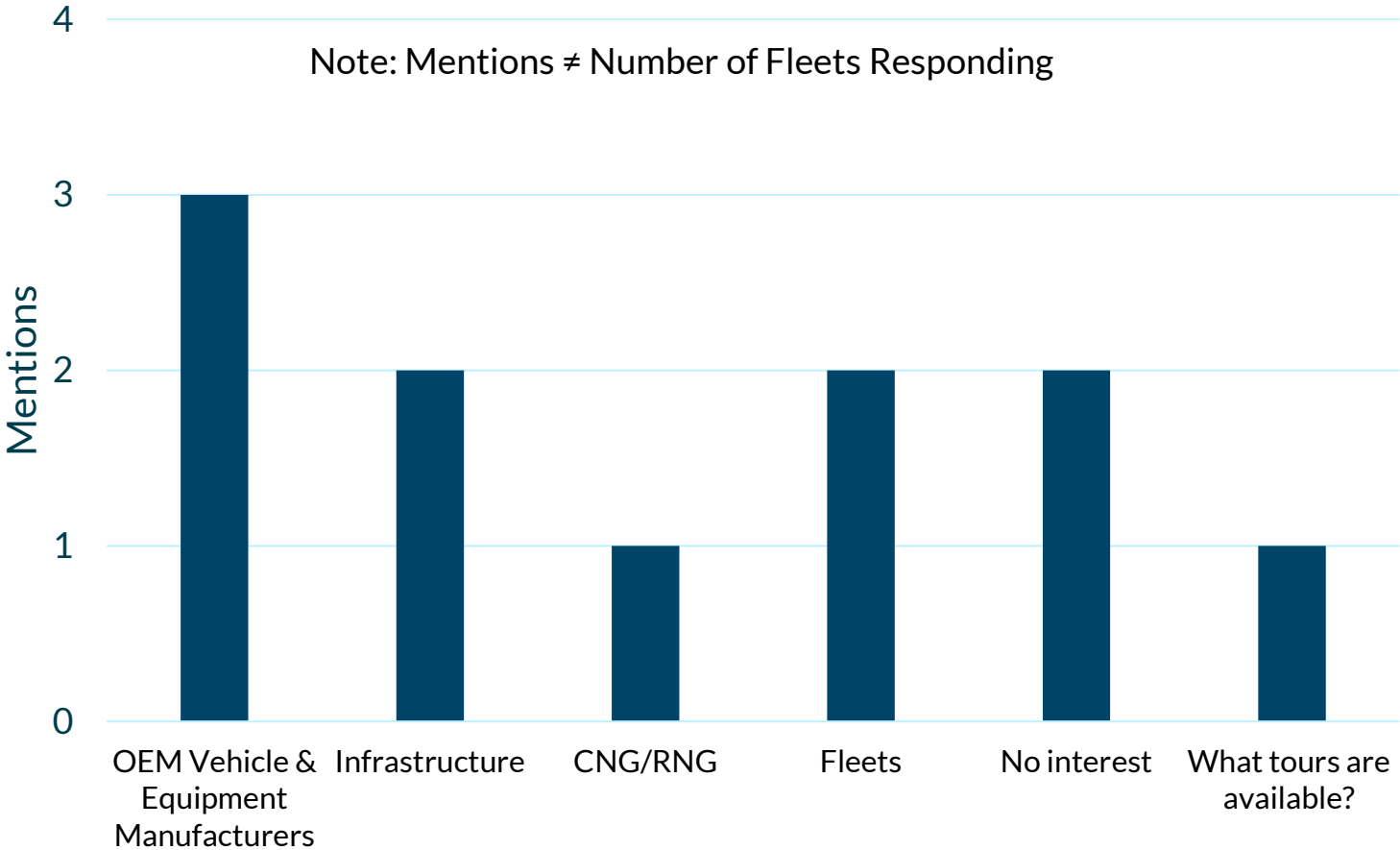


5.a. Annual Survey: Site Tours & Visits

2025 Annual Survey: Site Tours & Visits
Response Rate



2025 Annual Survey: Site Tours & Visits



5.a. Annual Survey: Site Tours & Visits

OEM Vehicle & Equipment Manufacturers

- GM, Tesla plant tours
- Siemens, Wallbox factory tours

Infrastructure

- Electric & hydrogen fueling yards or demonstration projects
- Facilities that incorporate specialized bays for emergency vehicle maintenance

CNG

- One Coalition stakeholder offered to host other members to tour their CNG conversion facility

Fleets

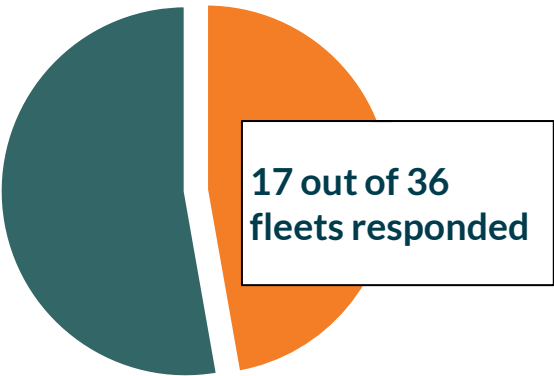
- Local tours of fleets implementing innovative sustainability practices, telematics, alternative fuels, or operational efficiencies

“Sites with Level 3 DCFC and/or charging yard”

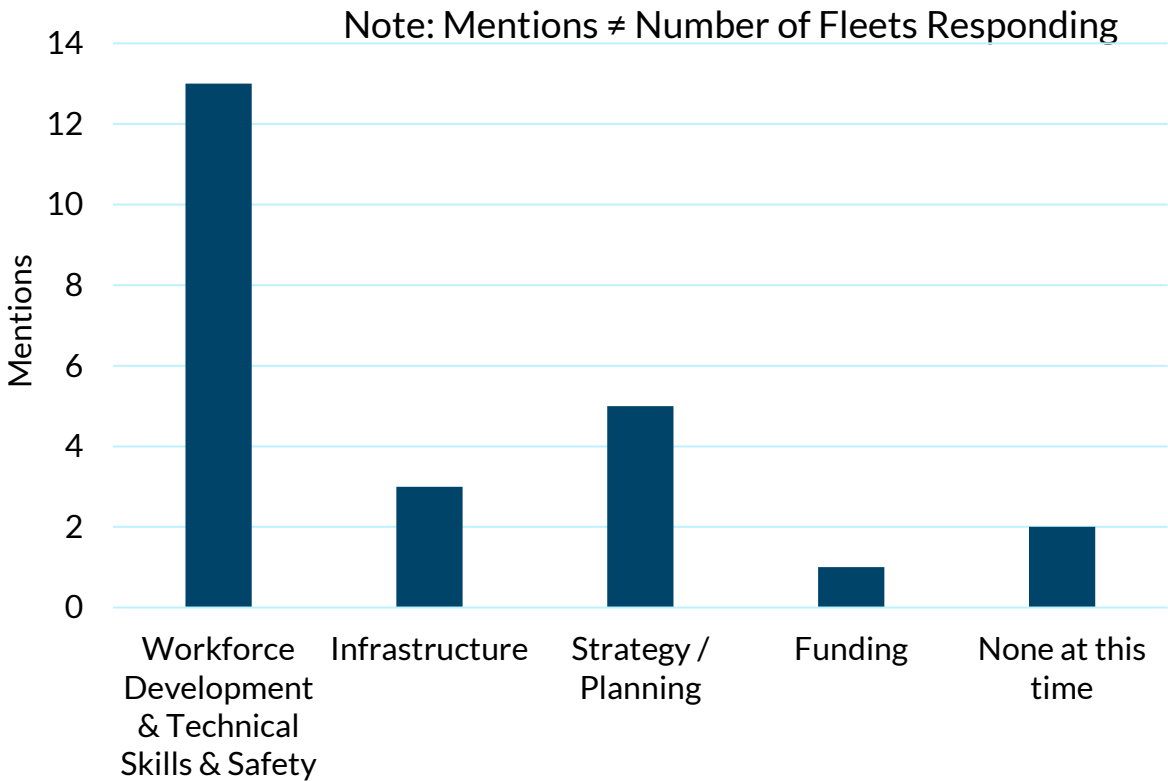


5.a. Annual Survey: Training Requests / Needs

2025 Annual Survey: Training Requests / Needs Response Rate



2025 Annual Survey: Training Requests / Needs



5.a. Annual Survey: Training Requests / Needs

Workforce Development & Technical Skills & Safety

- Training on Idle Reduction strategies
- Technician training on alternative fuel vehicles
- Best practices for using Telematics for increased efficiency
- Automotive Training for mechanics working on electronics, brakes in alternative fuel vehicles
- Fire safety

Strategy

- Benefits & limitations of adding EVs and alternative fuel vehicles to fleets
- EV readiness for infrastructure, maintenance, and safety

Funding

- Grant funding opportunities

Infrastructure

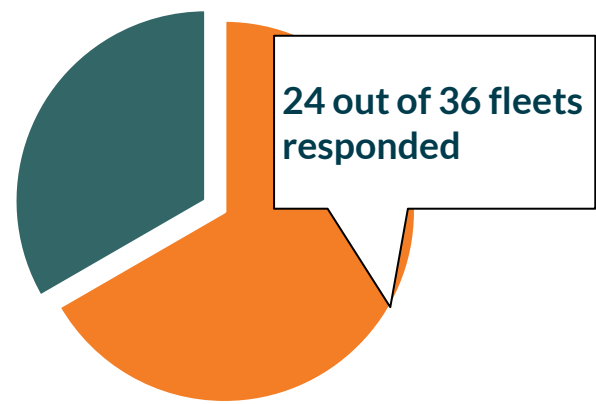
- DC Fast Charging & grid capacity constraints

“infrastructure planning”

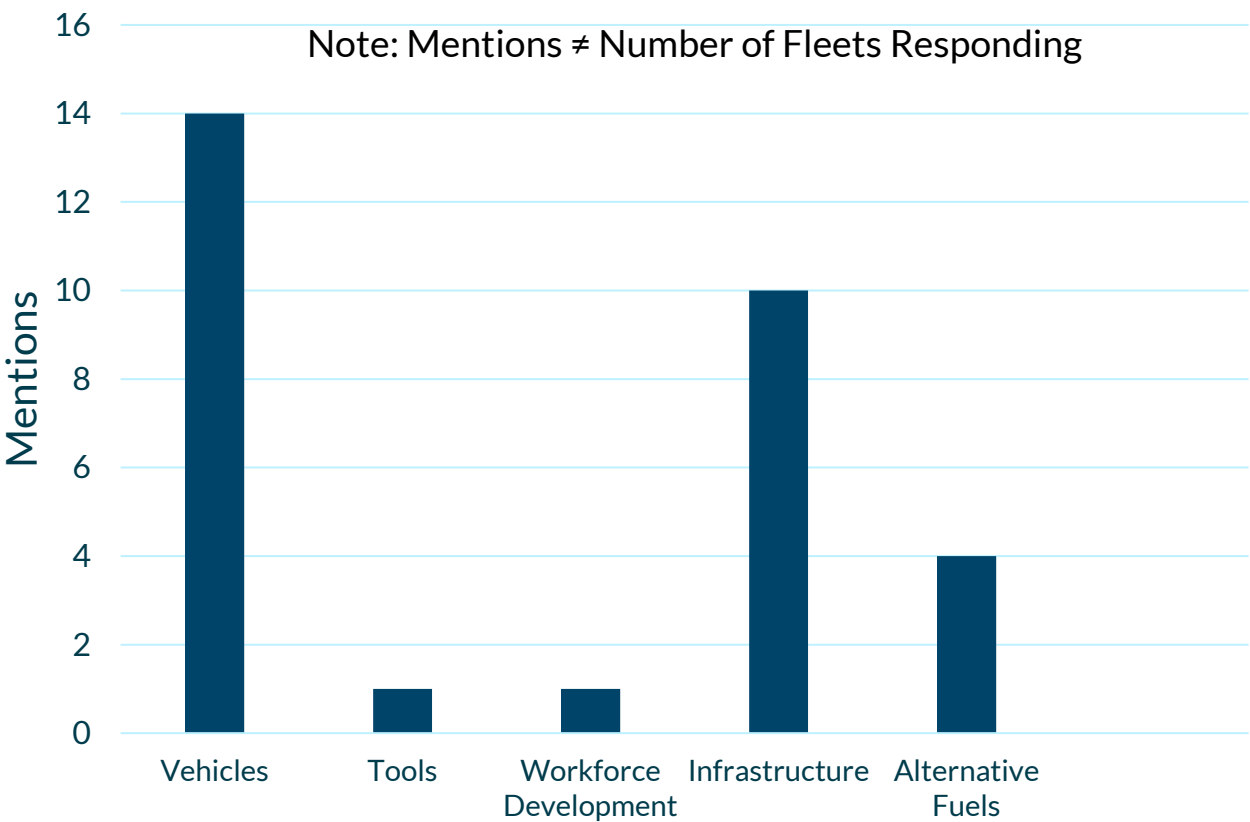


5.a. Annual Survey: If Funding Were Available

2025 Annual Survey: If Funding Were Available Response Rate



2025 Annual Survey: If Funding Were Available



5.a. Annual Survey: If Funding Were Available

Vehicles

- Replace aging gasoline and diesel vehicles with EV, hybrids, plug-in hybrids, hydrogen vehicles
- Replacing light-duty, heavy-duty vehicles with EVs
- Add EVs to fleet

Tools

- Telematics

Workforce Development

- Technician training

Infrastructure

- Add charging stations & infrastructure
- Replace fuel tanks and dispensers for B20 and E85 fuels

Alternative Fuels

- Implement hybrid or alternative fuel solutions for heavy-duty trucks, public works vehicles, and construction

"We are always seeking grant opportunities to support the acquisition of battery electric terminal tractors"

"Solar power charging stations"



5.b. Briefing on NEVI Phase 2 Results

TxDOT Plan: \$60,000,000 for NCTCOG region

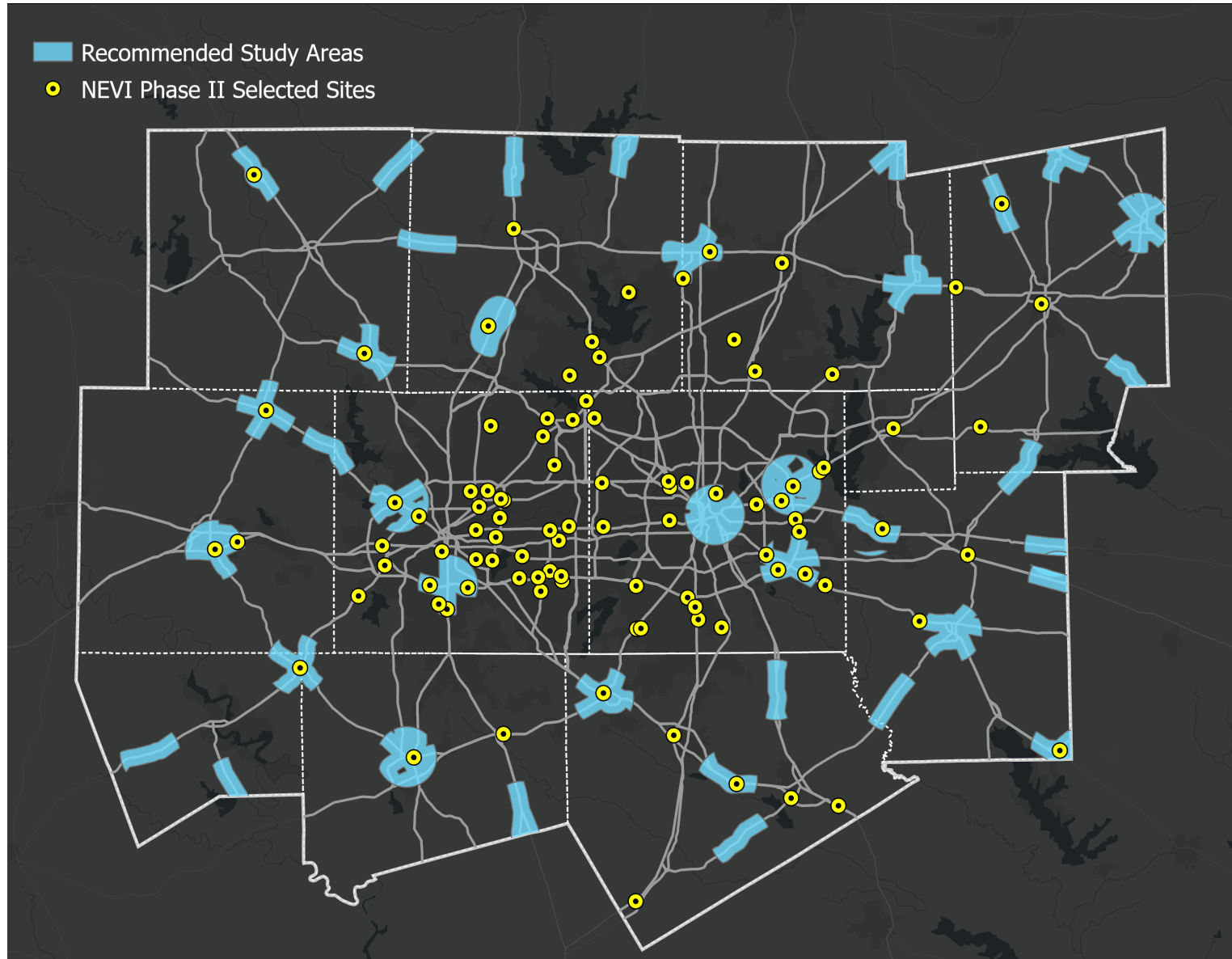
NCTCOG Proposal to TxDOT:

- 38 DC fast charge study areas to fill in gaps along corridors
- 8 medium/heavy-duty study areas for freight charging

TxDOT closed funding applications on June 12:

- 97 locations totaling \$62M were selected for award in the NCTCOG region
 - 19 of 38 study areas awarded
- All locations will have at least 4 DC Fast Charge (150kW+) ports

More information about the awarded projects can be found on [TxDOT's Texas Electric Vehicle Planning page](#)



6. Announcements



6.a. Update on Resilient EV Charging in Texas Project

Goal: Ensure critical EV travel continuity during grid outages

Deliverables:

1. **Completed June 2025-** Create a draft North Texas Resilient Electric Vehicle (NTX-REV) plan for North Central Texas region
2. **Starting October 2026** - Evaluate strategies, technologies, & equipment via:
 - Tabletop Scenario
 - Technology Demonstration
3. **Starting January 2028** - Finalize NTX-REV plan and share results

Get Involved:

- Join Stakeholder group to provide input on the NTXREV- Plan and participate in demonstration projects
- www.dfwcleancities.org/activities/planning-resilient-ev-charging



6.b. Alternative Fuels Vehicle & Technologies Vendor Inventory Form

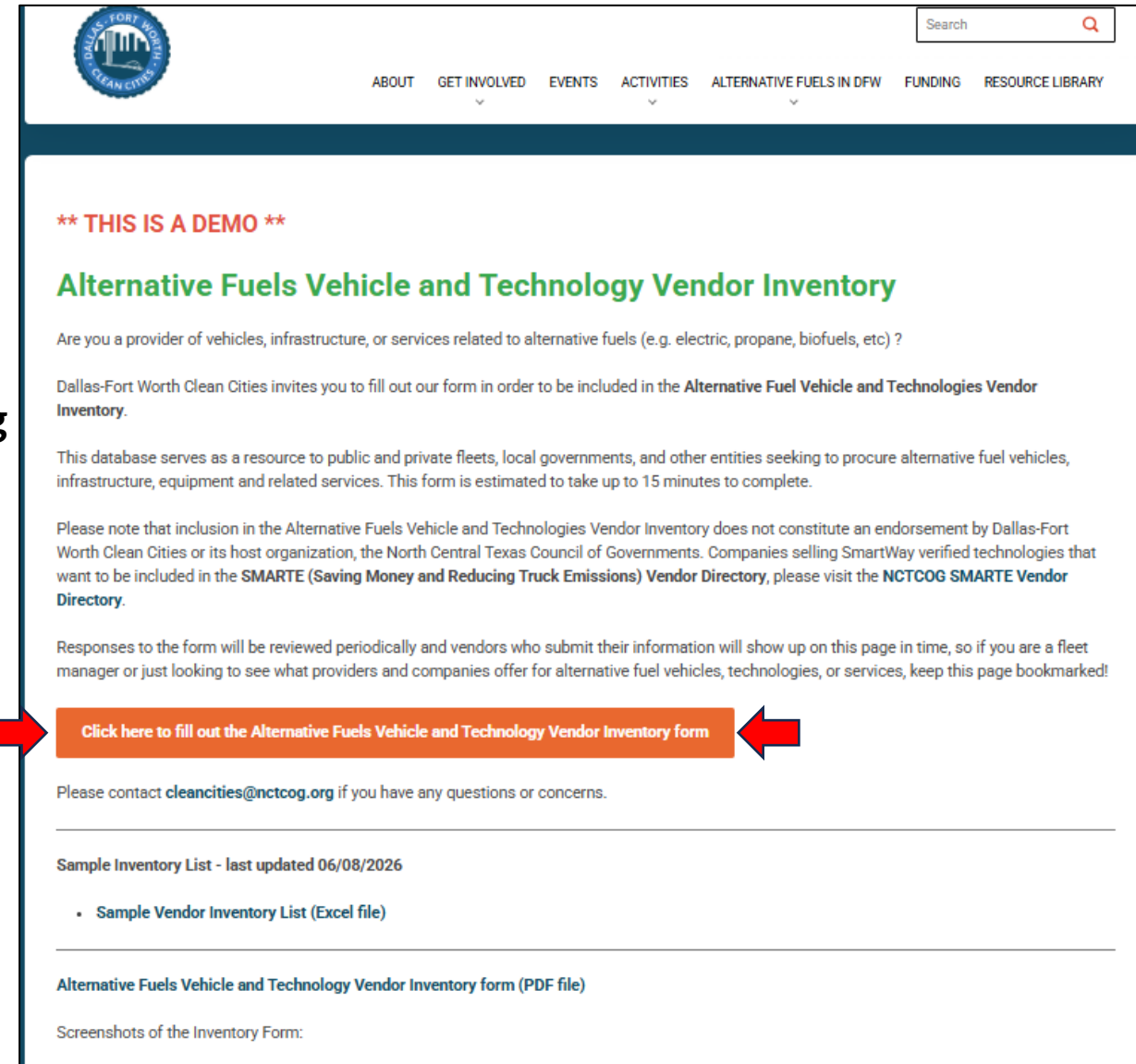
Resource for entities seeking to procure alternative fuel vehicles, infrastructure, equipment and related services

Fulfills DFWCC PMP Requirement 5.3: Facilitate partnerships by creating vendor inventory and connecting stakeholders

Draft Form is available at:

<https://dfwcleancities.org/resources/alternative-fuels-vehicle-and-technologies-vendor-inventory>

REQUESTING INPUT BY AUGUST 31, 2026: Please send feedback to cleancities@nctcog.org



**** THIS IS A DEMO ****

Alternative Fuels Vehicle and Technology Vendor Inventory

Are you a provider of vehicles, infrastructure, or services related to alternative fuels (e.g. electric, propane, biofuels, etc) ?

Dallas-Fort Worth Clean Cities invites you to fill out our form in order to be included in the **Alternative Fuel Vehicle and Technologies Vendor Inventory**.

This database serves as a resource to public and private fleets, local governments, and other entities seeking to procure alternative fuel vehicles, infrastructure, equipment and related services. This form is estimated to take up to 15 minutes to complete.

Please note that inclusion in the Alternative Fuels Vehicle and Technologies Vendor Inventory does not constitute an endorsement by Dallas-Fort Worth Clean Cities or its host organization, the North Central Texas Council of Governments. Companies selling SmartWay verified technologies that want to be included in the **SMARTE (Saving Money and Reducing Truck Emissions) Vendor Directory**, please visit the **NCTCOG SMARTE Vendor Directory**.

Responses to the form will be reviewed periodically and vendors who submit their information will show up on this page in time, so if you are a fleet manager or just looking to see what providers and companies offer for alternative fuel vehicles, technologies, or services, keep this page bookmarked!

Click here to fill out the Alternative Fuels Vehicle and Technology Vendor Inventory form

Please contact cleancities@nctcog.org if you have any questions or concerns.

Sample Inventory List - last updated 06/08/2026

- [Sample Vendor Inventory List \(Excel file\)](#)

[Alternative Fuels Vehicle and Technology Vendor Inventory form \(PDF file\)](#)

Screenshots of the Inventory Form:

6.c. Social Media Statistics

Current Followers: 522

Up 85 (19%) since last quarter

Posting activity increased from 14 posts in Q1 to 26 posts in Q2

Impressions increased from approximately 4,100 in Q1 to more than 12,000 in Q2

Post with highest content engagement rate over the last 30 days at 14%:

Exciting Updates to the [Alternative Fueling Station Locator](#)!

Linkedin Showcase: [Dallas-Fort Worth Clean Cities](#)

Timeframe: Q1 = 1/1/26-3/31/26 and Q2 = 4/1/26-6/30/26



7. Committee Member Update: Propane Landscape Equipment





Fueling Growth and Elevating Customer Service with Propane

Rotolo Consulting Incorporated relies on propane-powered mowers to drive efficient and sustainable operations

Rotolo Consulting Incorporated (RCI), a leading lawn and landscape business in Slidell, Louisiana, has experienced significant growth since implementing propane-powered equipment in 2008. What started as a small family-owned irrigation company in the late '70s is now a full-service company offering a suite of design, build, and maintenance services. By leveraging propane in their fleet of mowers, utility vehicles, and cargo trucks, RCI has not only saved on fuel costs but also enhanced service reliability and environmental sustainability. The transition to propane has proven to be a game-changer, providing both economic and operational benefits for RCI's expanding business.

RCI AT-A-GLANCE

▶ **TOP 25**
lawn care
company

▶ **17**
LOCATIONS in
9
STATES

▶ **\$150M+**
annual company revenue

FLEET PROFILE

▶ **500+**
PROPANE-POWERED MOWERS
*The largest mower fleet
in the country*

▶ **90**
PROPANE AUTOGAS VEHICLES

▶ **45**
PROPANE FORKLIFTS



 Propane Education & Research Council





THE IMPACT OF PROPANE: KEY RESULTS AND BENEFITS FOR RCI



**MINIMUM
SAVINGS OF
\$1.00
PER HOUR
on run time**



**600
HOURS
REDUCTION
annual gallon
usage**



**20%
REDUCTION
in greenhouse gas
emissions**



**INCREASED
RELIABILITY
and
ENGINE
LONGEVITY**



**REDUCED
DOWNTIME
in fleet
operations**



**LOWER
MAINTENANCE
COSTS**

RCI aimed to enhance efficiency and sustainability by standardizing its fleet, equipment, and vendors. The challenge was to reduce fuel costs and improve reliability without compromising performance. Propane provided a cost-effective, environmentally friendly solution that met RCI's growing service demands. The switch to propane-powered equipment resolved key operational issues, including frequent downtime and fuel system problems associated with gasoline-powered machines.

Since making the switch, RCI has not only reduced fuel costs but also advanced its sustainability efforts. The company has expanded its fleet and service offerings, including disaster relief and landscape maintenance, all thanks to the operational benefits of propane. RCI is actively seeking new ways to integrate propane into its operations.

RCI'S PROPANE MOWERS OUTPERFORMED GASOLINE IN REAL-WORLD CONDITIONS

In the summer of 2012, RCI was tasked with maintaining a Baton Rouge parkway with nearly identical berms and undulations on both sides. To assess equipment performance, RCI conducted a head-to-head comparison, using two gasoline-powered 60-inch mowers on one side and two propane-powered 60-inch mowers on the other. All four mowers were the same make and model, with similar usage hours, differing only in fuel source.

At the end of the trial, the data was clear: propane not only delivered greater cost savings but also outperformed the gasoline mowers. While the gasoline models experienced consistent downtime, the propane mowers kept running smoothly. Martin attributes the gasoline mowers' frequent failures to the steep grades, noting they lost suction on hills or spilled fuel when running on an incline. "Gas mowers faced more fuel system issues throughout the summer. On the propane side, we encountered very few, if any, fuel system problems."

"Propane has been tremendous. Over the 12 years we've been using it, we've become so large and diverse in the different services we offer and the environments we mow in. Propane meets our needs as our needs have expanded."

BRANDT MARTIN

*Chief Operating Officer of Maintenance,
RCI*

FOR MORE INFORMATION

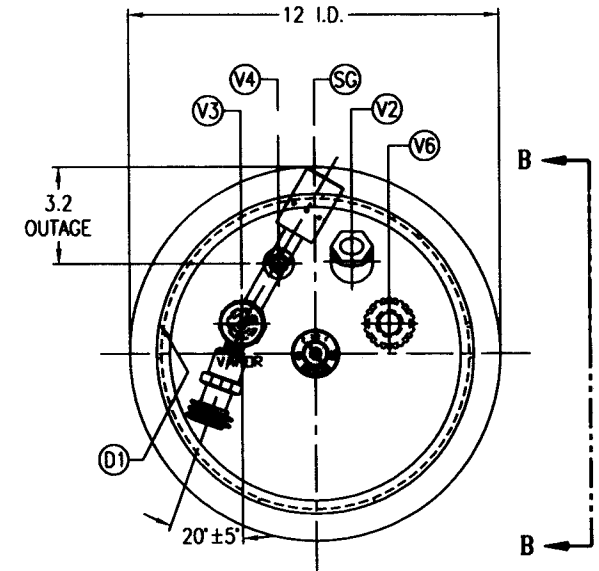
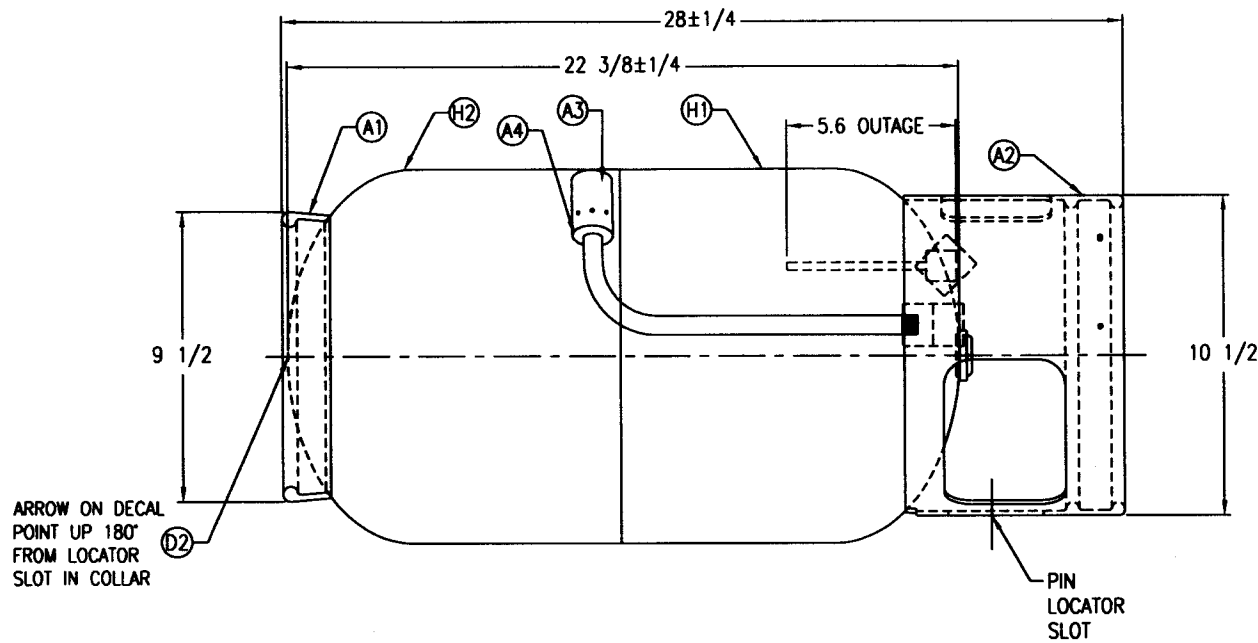
To learn more about the benefits of propane turf and landscape applications, visit propane.com/landscape.

 Propane Education & Research Council

200 S. 10th Street, Suite 1075 / Richmond, VA 23219
P 202-452-8975 / F 202-452-9054
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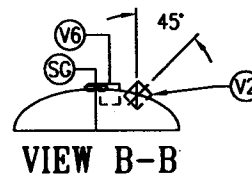
Attachment: Propane Landscape Equipment



COLLAR DATA STAMPING

DOT-4E240
XXXXXXXXX JS
M4499 -OX
TW WC80.0#
MANCHESTER
HORIZONTAL ONLY

SERIAL NUMBER
INSPECTORS INITIALS
MO/YR



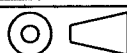
NOTES:
1. SEE WORK ORDER TRAVELER FOR ADDITIONAL REQUIREMENTS.

SPECIFICATIONS					
I.D.	12	LGTH.	22.3/8	HEAD (H1):	CODE: DOT-4E240
WT.	25#			HEAD (H2):	CODE:
S.A.	6.2	SQ.FT.		SHELL:	OTHER
W.C.	80#	CU.FT.	1.28	W.P.	240 PSI
				TEST	PSI
STD. TOLERANCES: M-2461 (UNLESS OTHERWISE NOTED)					
WELD DETAILS: M-1932					

33.1/2# LP HOR. VAPOR SERVICE ALUMINUM DOT CYLINDER W/ BAFFLE	
FILE LOCATION: \\ELK1\DWG\9000\	
DRAWN BY: KM	DATE:
APPR. BY: TA	DATE:
SCALE: NONE	DRWG NO. 9367

CODE DOT APPROVED TA
RELEASED FOR PRODUCTION
Q.C. DATE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES



08-08-12

BOM15

MANCHESTER TANK & EQUIP.

Bill of Material for 9367 - 80.0# WC 4E240 33.5# LP

Attachment: Propane Landscape Equipment

PAGE 1

Effective As of: 08-08-12

Generic Configuration

ITEM*	1...5..8	PART#/PLANT.....	FD#	DESCRIPTION.....	QTY.....	UM
1	1.....	P20798		PAINT GREEN STENCIL ALU.,	0.00400	GL*
2	1.....	S35110	A	1 X 1 INSP. BY LABEL	1.00000	EA*
3	1.....	A74711	A	PKG ASY 12X27.15/16 36PK	0.02780	EA
4	1.....	S35096	A	1 1/4 X 2 CAT.,No. LABEL	1.00000	EA*
5	1.....	S36604	A	CIRCLE 9.7/8"DIA COVER	1.00000	EA*
6	1.....	S33765	D1	LABEL CAUTION 4.254X5.25	1.00000	EA*
7	1.....	S36739	D2	DECAL VAPOR ONLY 7.0 OD	1.00000	EA*
8	1.....	G12854	SG	GAUGE,FKLT PLASTIC 20-43#	1.00000	EA*
9	1.....	F31638	V2	CAP W/STRAP PROTECTIVE	1.00000	EA*
10	1.....	V11070	V2	VALVE RELIEF 3/4 NPT	1.00000	EA*
11	1.....	V21502	V3	ADAPTOR 1-1/4 ACME MALE	1.00000	EA*
12	1.....	V12640	V3	VALVE SVC 3/8 NPT FIXED	1.00000	EA*
13	1.....	V10820	V4	DIAL STOP FILL .01IN 8B35	1.00000	EA*
14	1.....	V20058	V4	VALVE OUTG DIRECT 1/4NPT	1.00000	EA*
15	1.....	V20004	V6	VALVE FILL 3/4NPT X 1.3/4	1.00000	EA*
16	1.....	A79574	A2	CLR FL 4E240 WC 80.0#	1.00000	EA
17	1.....	F30019	SG	FLANGE 3/4 NPT	1.00000	EA*
18	1.....	F12810	V2	CPLG ALUM 3/4 NPT X	1.00000	EA*
19	1.....	A60926	V3	TUBE, 33# MOWER 5/8 STEEL	1.00000	EA*
20	1.....	A95253	A4	REDUCER, ALUM. FOR MOWER	1.00000	EA*
21	1.....	A95252	A3	CHAMBER,ALUM MOWER	1.00000	EA*
22	1.....	F12800	V3	CPLG ALUM 3/4NPT x 3/8NPT	1.00000	EA*
23	1.....	F30070	V4	ADAPTER OUTG 5-5/8 OAL	1.00000	EA*
24	1.....	F12810	V6	CPLG ALUM 3/4 NPT X	1.00000	EA*
25	1.....	H36971.2	H1	HEAD .140 12.0 PUNCH 5	1.00000	EA
26	1.....	A21990	A1	FTRG 9.1/2 X 1.1/2 X .2	1.00000	EA
27	1.....	H16010	H2	HEAD .140 12.0 BTM	1.00000	EA
28	1.....	WS9000	W1	WELD WIRE,ALUM 1/16-167#	0.15000	LB*
29	1.....	WS9010	W1	WELD WIRE,ALUM 1/16-311#	0.15000	LB*
30	1.....	WS9100	W2	WELD WIRE, ALUM 3/64-20#	0.14000	LB*

Assembly 9367

8. Events, Engagements, Resources & Funding Opportunities



8.a.i. Fleet Manager Roundtable

Facilitate discussion between fleet managers on the latest challenges and opportunities resulting from the changing EV market, including:

- Discontinuation of certain Original Equipment Manufacturers/vehicle models
- Upcoming or new EV models/opportunities

Webinar Details:

- Date TBD: Expected mid-September 2026
- Location: Virtual via Zoom

Fulfills DFWCC PMP Requirement 3.1: Host a fleet manager roundtable

Registration will be available at www.dfwcleancities.org/events



8.a.ii. National Drive Electric Month (NDEM)

Aligned with nationwide effort to provide education about electric vehicles (EVs) in a no-sales, brand-neutral environment

2026 NDEM: Returning to Denton Arts & Auto

Organized by Denton Main Street Association;

Date: Saturday, September 12; 9:00 AM – 3:00 PM

<https://dentonmainstreet.org/pages/arts-and-autos>

Interested in participating?

Email cleancities@nctcog.org

Check www.driveelectricdfw.org for updates



Photo Source: NCTCOG Staff
at 2025 NDEM Event



8.a.iii. SolSmart 101 Webinar

Informational webinar to present the [SolSmart program](#) and [SolarAPP+](#) to cities and counties, which both help streamline the solar permitting process while incorporating best practices

- Includes overviews of both initiatives from program administrators
- Includes success stories from communities that have participated in the initiatives

Webinar Details:

- Date: Wednesday, August 26, 2026
- Time: 2:00-3:00 PM CT
- Location: Virtual via Zoom

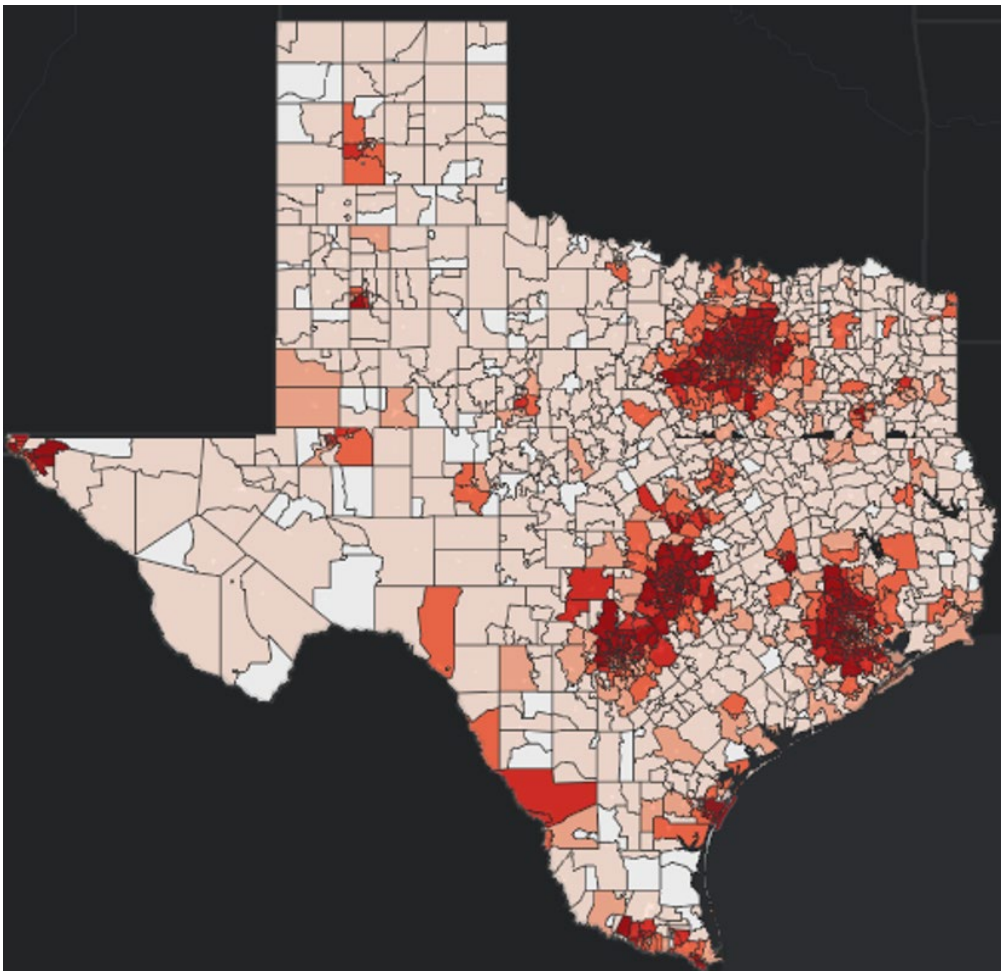
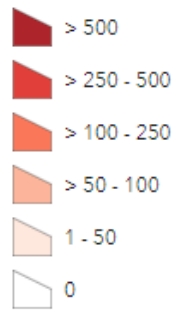
Please complete this [Registration Form](#) to register for the webinar.



8.b.i. August 2026 Texas EV Registration Update

Zip Code EV Registration

Electric Vehicles



Data as of August 03, 2026

Electric Vehicle (EV) Registration Data

dfwcleancities.org/evnt -> EVs and Texas

Region	July 2025	July 2026	Increase
Texas	390,714	503,767	29%
Dallas-Fort Worth (DFW)	143,808	182,642	27%
Austin	76,198	97,157	28%
San Antonio	33,113	41,950	27%
Houston	97,955	126,675	29%

1.88% of registered vehicles in Texas are EVs

Charging Ports Statewide (includes Tesla):

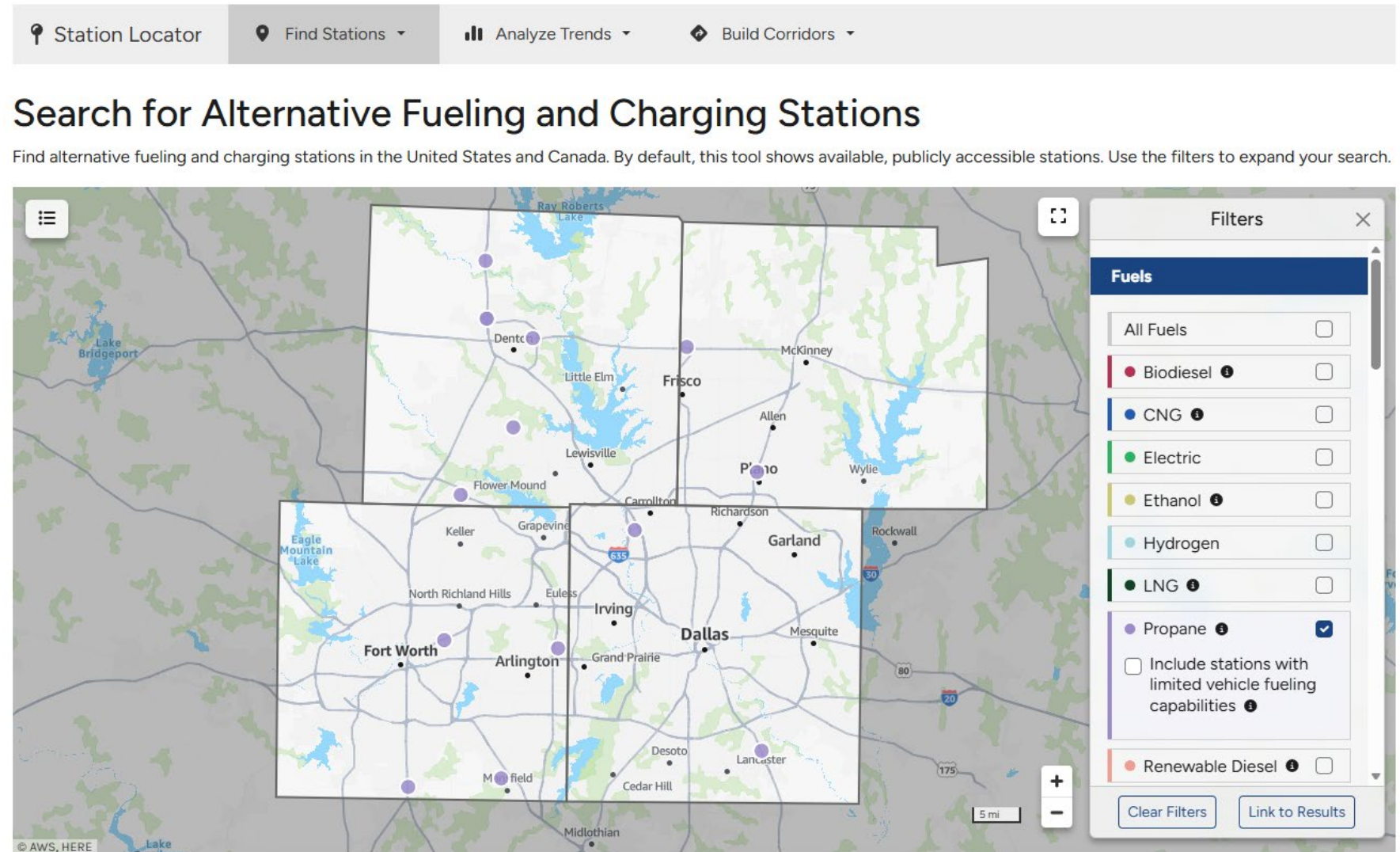
- 8,363 Level 2
- 5,136 DC Fast

afdc.energy.gov/stations



8.b.ii. Alternative Fuel Data Center Station Locator

- Ability to filter by county, city, connector, refuel speed, vehicle access, etc.
- Filtered results can be shared and embedded on webpages
- Added historical data and past trends
- Ability to map alternative fueling stations along one or multiple routes
- Also available on mobile



afdc.energy.gov/stations



8.c. Funding Opportunities

Program	Eligible Activities	Funding Amount	Key Dates
North Texas Zero Emissions Vehicle Call for Projects (NTxZEV)	Replace older Class 6 and 7 vehicles with zero-emission versions	Varies depending on fuel and vocation type: 33% to 80%	Next deadline is August 21, 2026; ongoing deadline every 3 rd Friday
Texas Volkswagen Emission Mitigation Program All-Electric Grant Round (TCEQ)	Replace or repower Class 4-8 diesel vehicles/equipment/freight switchers with zero emissions versions	Varies depending old vehicle age: Governmental: Up to 100% Nongovernmental: Up to 75%	Closes 8/31/2026
TX LoanSTAR Program	Provides low-interest loans for public institutions for energy-related, cost reduction, projects.	Up to \$8 million	Closes 8/31/2026
Emissions Reduction Incentive Grants Program (TCEQ)	Replace or repower locomotives, marine vessels, stationary equipment, and select non-road equipment	Up to 80%; Subject to cost-per-ton cap	Closes 9/4/2026
North Texas Diesel Emissions Reduction CFP (NCTCOG)	Replace or repower Class 5-8 diesel vehicles/equipment with lower-emitting versions	Varies depending on fuel type: Replace: Up to 45% Repower: Up to 60%	Closes 9/11/2026
New Technology Implementation Grant (TCEQ)	Implement technologies to reduce emissions from facilities and other stationary sources	Up to 50%	Closes 9/25/2026
Texas Natural Gas Vehicle Grant Program (TNGVGP)	Replace or repower eligible medium- and heavy-duty gasoline/diesel vehicles with natural gas-powered vehicles/engines.	Up to 90% or max amount per activity type set by TCEQ, whichever is lesser	Closes 10/20/2026

Learn More at: www.nctcog.org/aqfunding



Adjourn



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