

North Central Texas Council of Governments



North Texas Electric Vehicle Infrastructure Call for Projects

Joslyn Billings Air Quality Planner

NCTCOG Public Meeting

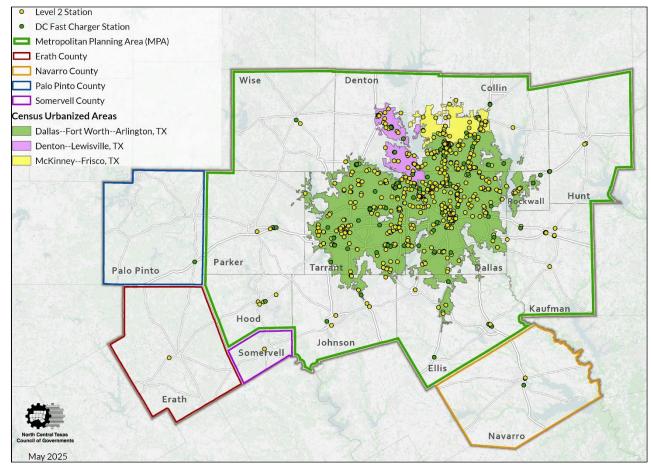
July 14, 2025

NCTCOG Charging and Fueling Infrastructure (CFI) Community Award

Awarded \$15 million from the Federal Highway Administration (FHWA)to build EV charging stations on **public property** to provide up to 100 new charging ports regionwide

Focus on filling gaps and achieving equal access across the region

Procured a "Deployment Dream Team" to streamline implementation



Funds Currently Obligated: \$14,068,800 Funds Pending Obligation: \$931,200 (Sites in Erath, Palo Pinto, and Somervell Counties)



North Texas Electric Vehicle Infrastructure Call for Projects

<u>Eligible Projects</u>: Level 2 or Direct Current Fast Charging stations on public sector property in the 16-county NCTCOG region

- Set Asides for Navarro, Erath, Palo Pinto, and Somervell counties
- Examples: Sports complexes, parks, city halls, community centers, libraries, multi-use service centers, transit stations, public schools
- Must meet National Electric Vehicle Infrastructure (NEVI) Standards under <u>23 CFR 680</u>

Eligible Applicants: Public agencies, including local governments, transit agencies, school districts, and universities

Funding: Federal share up to 80% of the initial deployment capital costs and 20% of O&M

Non-federal share to be contributed by EV charging station vendor(s)



Photo Credit: Dallas Area Rapid Transit



CFI Community Program Requirements

FHWA Requirements:

- Usable by individuals with disabilities
- Must be operable for 5 years
- Meet relevant standards of <u>23 CFR 680</u>, including:
 - Being "always" accessible to the public
 - Achieving 97% uptime
 - Submitting required reports
 - Minimum power ratings

NCTCOG Proposal Elements:

- Located on public property within the 16-county NCTCOG region
- Must have appropriate lighting; other safety measures encouraged
- Must use an EV charging station vendor that is procured by NCTCOG
- Strongly encouraged to utilize the Deployment Dream Team throughout implementation



FHWA Focus Areas:

- Public Charging
- Non-single family
- Multi-modal hubs and shared-use fleets/services
- Fleet vehicles that operate in communities
- Rural areas

Proposed Project Eligibility

Proposed Screening Criteria:

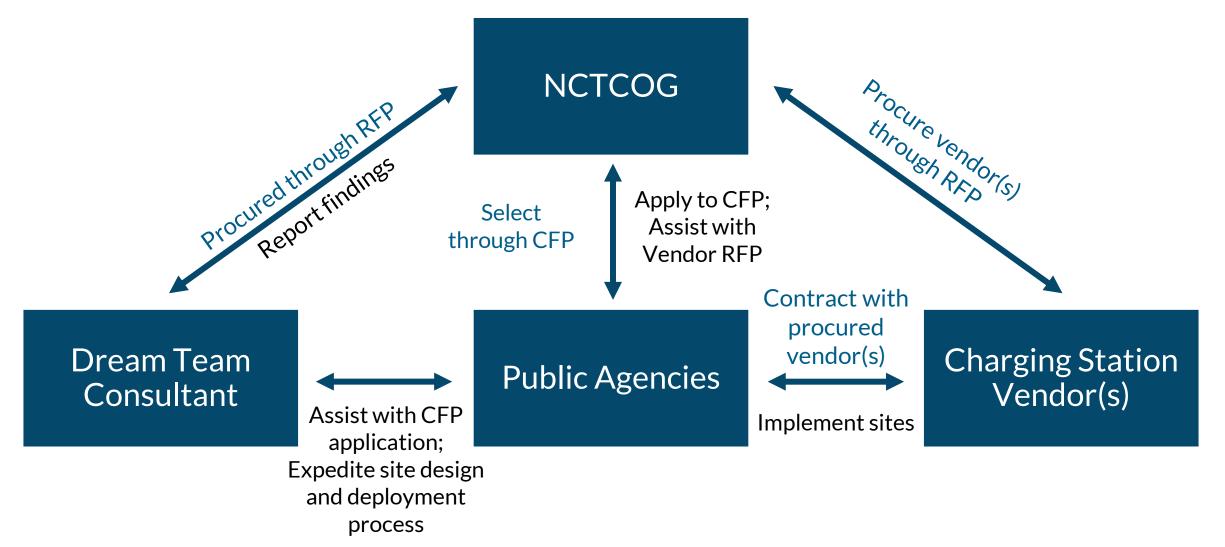
- Comply with all FHWA program requirements
- Comply with elements from NCTCOG awarded proposal
- Located within an existing paved parking lot + meet criteria below
- Independent parallel "Deployment Dream Team" Risk Assessment

Proposed Scoring Criteria for Eligible Projects:

Areas with Insufficient Charging	Areas with Potential Demand	Public Engagement	Feasibility and Risk	
Up to 60 points	Up to 20 points	Up to 10 points	Up to 10 points	0 Points - Fatal flaw analysis
Distance from existing or planned charging stations Existing chargers do not adequately support area needs (ratio of vehicles to chargers; community/ economic development)	Location could serve multi-modal hubs or fleet shared use areas (e.g. first- or last-mile driver connection, rideshare drivers) Location could serve community fleets	Near locations recommended by the general public Facility type recommended by the general public (e.g. parks, rec centers, schools)	Demonstrated project readiness (implementation plan, strategies to drive utilization) Measures to mitigate station damage or inoperability (e.g. site security, grid integration)	"Deployment Dream Team" location risk assessment (e.g. electrical capacity, flood risk)



Project Roles





North Texas Electric Vehicle Infrastructure Call for Projects

Application Details

- Deployment Dream Team will be available to assist with applications
- NCTCOG will be hosting several application workshops with the Deployment Dream Team for throughout the region following the opening of the CFP
 - August 14 in Mesquite
 - August 21 at NCTCOG offices in Arlington
 - Planning 2-3 more; contact us if interested in hosting
 - Details will be posted at <u>www.publicinput.com/nctcogEVcharging</u>

Public agencies can sign up for the Regional EV Charging Station Projects email list at www.publicinput.com/nctcogEVcharging to be notified of CFP opening



How to Get Involved

Residents

- Encourage public agencies to apply to the North Texas Electric Vehicle Infrastructure Call for Projects
- Submit Comments and Potential Locations on the TxDOT Interactive Map
- Complete the "Where do YOU want to charge?" Survey
- Leave comments with your thoughts about EV chargers
- Spread the word!

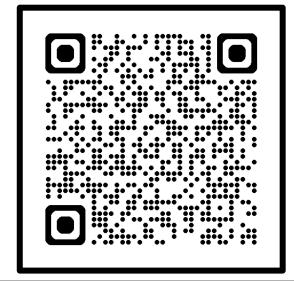
Vendors

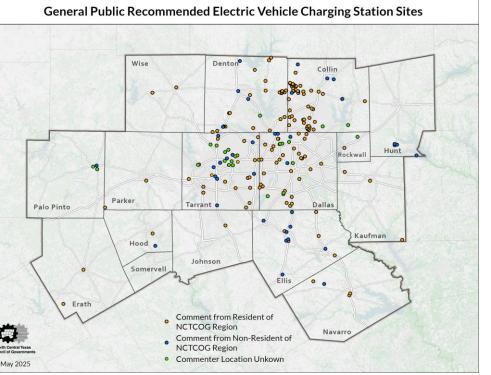
- Sign up to be notified of procurement opportunities **Public Agencies**
- Engage your community using the Outreach Toolkit
- Apply to the CFP
- Enlist the Deployment Dream Team for application assistance

publicinput.com/nctcogevcharging









Anticipated Call for Projects Schedule

Proposed Milestone	Date	
STTC Info – Call for Projects	May 23, 2025	
RTC Info – Call for Projects	June 12, 2025	
Executive Board Info – Call for Projects	June 26, 2025	
STTC Action – Call for Projects	June 27, 2025	
RTC Action – Call for Projects	July 10, 2025	
Executive Board Action – Call for Projects	July 24, 2025	
Call for Projects Opens	July 25, 2025	
Call for Projects Deadline (14 weeks)	October 31, 2025	
STTC Info – Award Recommendations	December 5, 2025	
RTC Info – Award Recommendations	December 11, 2025	
Executive Board Info – Award Recommendations	December 18, 2025	
STTC Action – Award Recommendations	January 23, 2026	
RTC Action – Award Recommendations	February 12, 2026	
Executive Board Action – Award Recommendations	February 26, 2026	



Contact Us







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Dallas-Fort Worth CLEAN CITIES



