

## **AGENDA**

Welcome and Introductions

Action Items

Discussion Items

Information Items

**Business & Roundtable Discussion** 

May Meeting Summary
Council Nominations
FY26 Work Program
TSI Funds Reallocation
Construction Standards Process

EV Infrastructure Call for Projects Legislative Tracking

Public Works Program Updates
Other Program Updates

Future Agenda Items
Next PWC Meeting
Adjournment

## Welcome and Introductions

 The meeting agenda, presentation, and handouts are located on the <a href="https://www.nctcog.org/envir/committees">https://www.nctcog.org/envir/committees</a>

/public-works-council





## **Meeting Summary**

May 15, 2025 meeting summary is available for review:

https://www.nctcog.org/getmedia/27fa5bb5-69e6-4829-a7f7-

741903eaf7cc/PWC\_-Summary\_Attendance\_5-15-25.pdf?ext=.pdf

PWC will vote to approve the summary





- Public Works Council will vote to approve the nominees for FY2026-FY2027
  - FY26 Chair: Glenn Barker, City of Corinth
  - FY 26 Vice Chair: Bennett Howell, City of Benbrook

 NCTCOG Executive Board will vote to approve the appointments in September





Standing Seat	Name	Title
Arlington	Scarlett Dinh	Project Engineer
Arlington	Sidney Kelly	Assistant Director - Operations
Carrollton	Jody Byerly	Director of Public Works
Dallas	Ahmed Alqaisi	Assistant City Engineer
Dallas	Raheel Khan	Senior Engineer – DWU
Denton	Michael Linder	Senior Engineer – Floodplain Administrator
Fort Worth	Michael Owen	City Engineer
Fort Worth	Teanna Thompson	Senior Capital Projects Officer
Frisco	Dane Stovall	Assistant Director of Public Works

Standing Seat	Name	Title
Garland	Mike Rozelle	Senior Field Engineer
Grand Prairie	Lane Cheek	Utility Operations Manager
Irving	Walter Thomas	City Engineer
Lewisville	Aaron Russell	Director of Public Services
McKinney	Ryan Gillingham	Director of Public Works
Mesquite	Qizhe 'Victor' Hou	Assistant City Engineer
Plano	Erik Ferner	Public Works Operations Manager – Streets & Traffic
Richardson	Eric Robison	Public Services Director

Standing Seat	Name	Title
Collin County	Wayne Anderson	Road & Bridge Superintendent
Dallas County	Cecelia Rutherford	Assistant Director
Denton County	Stephen Belknap	Director of Development Services
Tarrant County	Joseph Jackson	County Engineer/Assistant Director





Subregion Seat	Name	Title	City/County	Communities
Denton/Lake Cities	Glenn Barker	Director of Public Works	City of Corinth	Corinth, DISH, Hickory Creek, Lake Dallas
DFW North	Brian Waltenburg	Director of Public Works	Town of Flower Mound	Flower Mound, Hebron, Highland Village, The Colony
East	Chris Harris	Director of Public Works	City of Greenville	Blue Ridge, Caddo Mills, Campbell, Celeste, Commerce, Cottonwood, Crandall, Farmersville, Fate, Forney, Grays Prairie, Greenville, Hunt County, Josephine, Kaufman, Kaufman County, Kemp, Lavon, Lone Oak, Mabank, McLendon-Chisholm, Nevada, Neylandville, Oak Grove, Oak Ridge, Post Oak Bend, Quinlan, Rosser, Royse City, Scurry, Talty, Terrell, West Tawakoni, Wolfe City
Mid-Cities	Boe Blankenship	Director of Public Works	City of North Richland Hills	Bedford, Euless, Haltom City, Hurst, North Richland Hills, Richland Hills, Watauga
Northeast	Andrew Figueroa	Director of Public Works	City of Celina	Allen, Anna, Celina, Fairview, Lowry Crossing, Lucas, Melissa, Murphy, New Hope, Parker, Princeton, Prosper, Saint Paul, Weston, Wylie
Northeast Dallas	Frank New	County Judge	Rockwall County	Heath, Mobile City, Rockwall, Rockwall County, Rowlett, Sachse, Sunnyvale

Subregion Seat	Name	Title	City/County	Communities
Northeast Tarrant	Keith Miertschin	Assistant Director of Operations	City of Grapevine	Colleyville, Grapevine, Haslet, Keller, Roanoke, Southlake, Trophy Club
Northwest	Dillon Luna	Management Analyst	Town of Northlake	Alvord, Argyle, Aubrey, Aurora, Bartonville, Boyd, Bridgeport, Chico, Copper Canyon, Cross Roads, Decatur, Double Oak, Hackberry, Justin, Krugerville, Krum, Lake Bridgeport, Lakewood Village, Lincoln Park, Little Elm, Newark, New Fairview, Northlake, Oak Point, Paradise, Pilot Point, Ponder, Rhome, Runaway Bay, Sanger, Shady Shores, Westlake, Wise County
Northwest Dallas	Eric Mueller	Stormwater Engineer	City of Farmers Branch	Addison, Coppell, Farmers Branch, Highland Park, University Park
Northwest Tarrant	Rick White	Director of Public Services	City of Azle	Azle, Blue Mound, Lakeside, Lake Worth, Pelican Bay, River Oaks, Saginaw, Sanctuary, Sansom Park, Springtown, Westover Hills, Westworth Village, White Settlement
Southeast	James Gaertner	Executive Director of Public Works & Utilities	City of Waxahachie	Alma, Angus, Bardwell, Barry, Blooming Grove, Corsicana, Dawson, Ellis County, Emhouse, Ennis, Eureka, Frost, Garrett, Goodlow, Italy, Kerens, Maypearl, Mildred, Milford, Mustang, Navarro, Navarro County, Oak Valley, Palmer, Pecan Hill, Powell, Red Oak, Retreat, Rice, Richland, Waxahachie

Subregion Seat	Name	Title	City/County	Communities
Southeast Dallas	Brooks Williams	City Manager	City of Ferris	Balch Springs, Combine, Ferris, Hutchins, Lancaster, Seagoville, Wilmer
South Tarrant	Bennett Howell	Director of Public Services	City of Benbrook	Benbrook, Burleson, Crowley, Dalworthington Gardens, Edgecliff Village, Everman, Forest Hill, Kennedale, Mansfield, Pantego
Southwest	Colt Friedrich	County Engineer	Johnson County	Alvarado, Briar Oaks, Cleburne, Cresson, Cross Timber, Dublin, Erath County, Glen Rose, Godley, Granbury, Grandview, Hood County, Johnson County, Joshua, Keene, Lipan, Rio Vista, Somervell County, Stephenville, Tolar, Venus
Southwest Dallas	Robert Woodbury	City Engineer	City of Cedar Hill	Cedar Hill, Cockrell Hill, DeSoto, Duncanville, Glenn Heights, Midlothian, Oak Leaf, Ovilla
West	Matt Leppla	Assistant Director – Operations	City of Weatherford	Aledo, Annetta, Annetta North, Annetta South, Cool, Gordon, Graford, Hudson Oaks, Millsap, Mineral Wells, Mingus, Palo Pinto County, Parker County, Reno, Strawn, Weatherford, Willow Park





Private Seat	Name	Title	
Associated General Contractors	Chris Rowland	Sales & Marketing Director	AmeriTex Pipe & Products
Associated General Contractors	Sam Davis	North Texas Regional Director	Texas Asphalt Pavement Association
Council of Engineering Companies	Ali Hatefi	Director, Public Works	Halff Associates
Council of Engineering Companies	Daphne King	Division Manager	AtkinsRealis
Texas Council of Engineering Labs/Geoprofessionals Serving Texas	Reece Taylor	Director, Senior Engineer	Braun Intertec





## Regional Public Works Draft FY26 Work Program

Draft: <a href="https://www.nctcog.org/getmedia/3b62fab0-8761-4193-ad21-92515ef0fcb7/FY-2026-PW-Work-Program\_v2.pdf?ext=.pdf">https://www.nctcog.org/getmedia/3b62fab0-8761-4193-ad21-92515ef0fcb7/FY-2026-PW-Work-Program\_v2.pdf?ext=.pdf</a>

#### Continuation of:

- General regional public works activities
- Public Works Construction Standards
- Sustainable Public Rights of Way
- integrated Stormwater Management program
- Hydrologic and flooding technical assistance

- Regional training and presentation opportunities
- Promotion of Public Works labor force/career paths
- Cooperative purchases
- Cross training and networking opportunities



## Regional Public Works Draft FY26 Work Program

PWC will vote to approve this Work Program

#### **PLUS**

\$80,000 of the Public Works Program's budget to fund the integrated
 Stormwater Management (iSWM) program

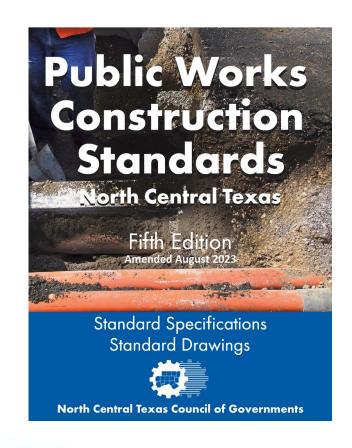


## Reallocation of Funds for TSI-North Study Area

- In November 2024, PWC approved \$75,000 from deferred funds to fund US Army
   Corps of Engineers participation in the Transportation and Stormwater Infrastructure
   Study North Study Area
- Goal was to provide \$150,000 in matching funds from three NCTCOG-hosted committees, for a total \$300,000 work effort from USACE
- USACE now able to provide \$150,000 in funds that do not require/allow a match
  - Does not cover entire work scope
- NCTCOG seeks approval to re-allocate the \$75,000 to a personal services agreement with former USACE staffer who worked on TSI to enable all work to be completed

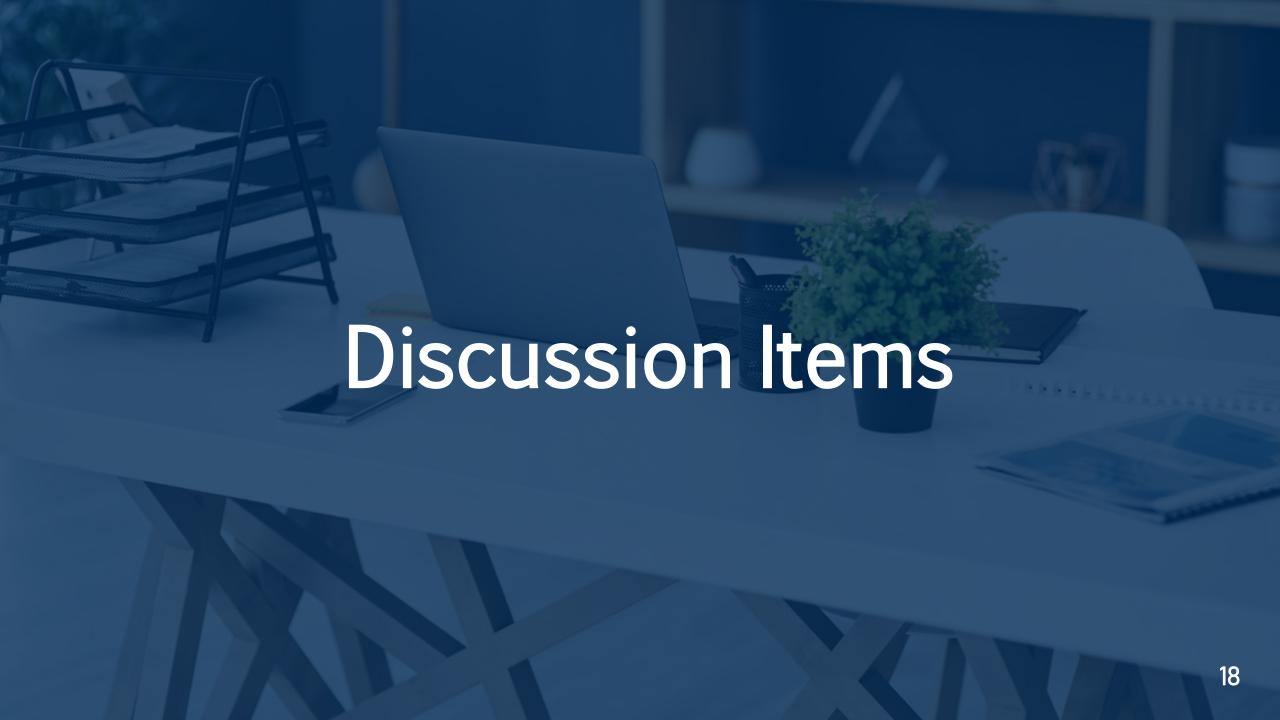
## Construction Standards Drawings: Revision Process

- Revision requests made to NCTCOG should include marked-up drawings/text to clarify issues
- Requests for edits or additions then sent to the Construction Standards Subcommittee for review and comment (every 6 months?)
- NCTCOG to communicate these comments to the submitter
- NCTCOG is seeking feedback and action on this response











# NCTCOG Charging and Fueling Infrastructure (CFI) Community Award

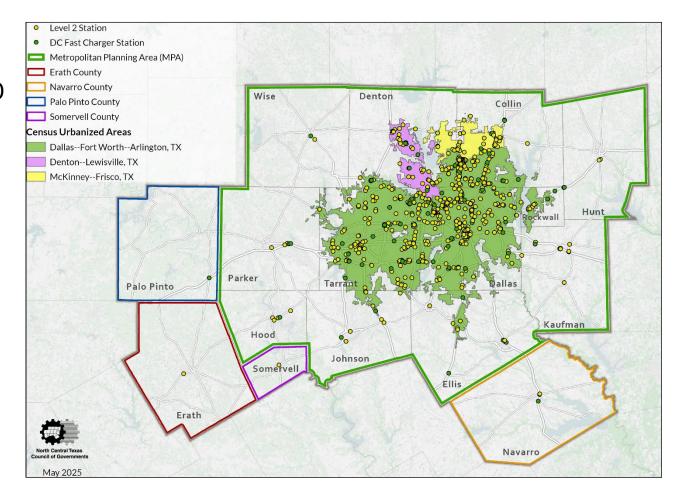
Awarded \$15 million from the Federal Highway Administration (FHWA) to build EV charging stations on **public property** to provide up to 100 new charging ports regionwide

Focus on filling gaps and achieving equal access across the region

Procured a "Deployment Dream Team" to streamline implementation

Set Asides for Navarro, Erath, Palo Pinto, and Somervell counties

Funds for Erath, Palo Pinto, and Somervell pending Federal Highway Administration obligation







## North Texas Electric Vehicle Infrastructure Call for Projects – Eligible Projects

Level 2 and/or Direct Current Fast Charging stations on public sector property in the 16-county NCTCOG region

- Must meet National Electric Vehicle Infrastructure (NEVI) Standards under 23 CFR 680
  - Be "always" accessible to the public
  - Meet minimum power ratings
  - Charge at least 4 vehicles simultaneously
  - NCTCOG will procure vendor to ensure compliance
- Must commit to maintain operations for 5 years
- No limit on number of locations that can be submitted



Level 2 Station
Image Courtesy of Dallas
Area Rapid Transit

DCFC Station

Image Courtesy of Texas Department of Transportation

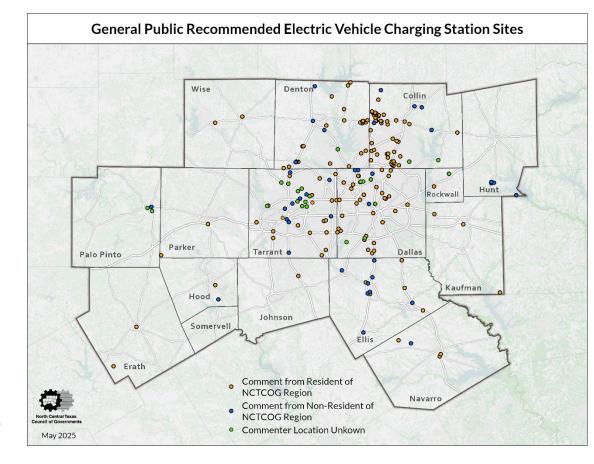




## North Texas Electric Vehicle Infrastructure Call for Projects – Eligible Applicants

Public agencies, including local governments, transit agencies, school districts, and public universities and colleges

- <u>Examples:</u> Sports complexes, parks, city halls, community centers, libraries, multi-use service centers, transit stations, public schools
- <u>Focus areas:</u> Non-single family, multi-modal hubs and shared-use fleets/services, fleet vehicles that operate in communities, rural areas
- 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)





## Deployment Dream Team Assistance

Professional services available to support application development at no cost to applicant

#### **CFP Application Support**

- Provide one-on-one assistance
- Educate applicants on EV charger site selection and CFP
- Conduct desktop review and fatal flaw analysis
  - Utility regulations and nearby power infrastructure
  - Site layouts and nearby floodplains
- Develop test fits and conduct site visits for potential project locations
- Develop conceptual site plans for final sites considered for CFP application

#### **Awarded Applicant Support**

- Provide one-on-one assistance
- Educate applicants on project approval processes
- Coordinate permitting processes
- Coordinate progress between all involved parties



## Call for Projects Workshops and Next Steps

#### **Call for Projects Workshops**

- NCTCOG Offices in Arlington
  - Thursday, August 21, 2025
  - 1:30 3:30pm
  - Hybrid, recording will be posted online
- City of Granbury Granbury City Hall
  - Wednesday, August 27, 2025
  - 1:30 3:00pm
  - In-person

#### Program Details nctcog.org/EVcharginggrant

- Workshop registration
- CFP Guidelines and Application
- Frequently Asked Questions Document
- Public outreach toolkit

Application packets including the application form and required attachments must be received, "in-hand", by 5:00 pm, Friday, October 31, 2025.



## Anticipated Call for Projects Schedule

Milestone	Date
Call for Projects Open	July 25, 2025
Call for Projects Application Workshops NCTCOG Offices (hybrid) Granbury (in-person) Visit nctcog.org/EVcharginggrant for updates and to register	August 21, 2025 August 27, 2025
Call for Projects Deadline (14 weeks)	October 31, 2025
STTC Information – Award Recommendations	December 5, 2025
RTC Information – Award Recommendations	December 11, 2025
Executive Board Information – 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



Lori Clark Senior Program Manager & DFWCC Director Iclark@nctcog.org



Jared Wright Senior Air Quality Planner jwright@nctcog.org



Joslyn Billings Air Quality Planner jbillings@nctcog.org







dfwcleancities.org



cleancities@nctcog.org





## Legislative Tracking

Bill	Author	Topic	Status	Last Action	Related Bills		
Land Use	Land Use & Zoning						
SB253	Flores	Relating to county subdivision platting requirements	Left in committee	Left pending in Local Government Committee			
<u>HB23</u>	Harris, Hunter, Gates, Metcalf	Relating to the authority of certain persons to obtain third-party review of plats and property development plans, permits, and similar documents, and the inspection of an improvement related to such a document	Out of committee	Left pending in Local Government Committee	SB2354 (identical); HB2977 (duplicate)		
HB2559	Patterson, Ward Johnson	Relating to the imposition by a municipality of a moratorium on property development in certain circumstances	Out of committee	Effective on 9/1/2025	SB1882 (similar)		
HB3572	Guillen, Gervin- Hawkins	Relating to municipal zoning regulations and district boundaries	Left in committee	Left pending in Land & Resource Management Committee			
SB673	Hughes	Relating to regulation of accessory dwelling units by political subdivisions	Out of committee	Left pending in Land & Resource Management Committee			
SB1883	Bettencourt, Kolkhorst	Relating to the approval of land use assumptions, capital improvement plans, and impact fees	Out of committee	Effective on 9/1/2025	HB2225 (similar)		

## Legislative Tracking

Bill	Author	Topic	Status	Last Action	Related Bills			
Utilities								
HB4272	Relating to the relocation or adjustment of certain facilities for municipal projects		Left in committee	Left pending in Telecommunications & Broadband Subcommittee	SB2015 (identical)			
General								
SB2858	Creighton	Relating to state preemption of certain municipal and county regulations	Out of committee	Left pending in Intergovernmental Affairs Committee	HB5203 (very similar)			
HB4283	LaHood	Relating to the penalties imposed on muncipalities and counties for violating state law and the state constitution	Out of committee	Left pending in State Affairs Committee				
HB4582	K. Bell, Capriglione, Button, Bumgarner, Plesa	Relating to reimbursement of infrastructure costs incurred by a developer of certain housing development by certain municipalities and counties	Out of committee	Left pending in Local Government Committee				

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## Legislative Tracking

Bill	Author	Topic	Status	Last Action	Related Bills			
Annexatio	Annexation							
HB950	Hayes	Relating to the provision of municipal services to land annexed by a municipality for full purposes		Left pending in Land & Resource Management Committee				
<u>SB2523</u>	SB2523 Bettencourt Relating to the release of an area from the ETJ of a municipality by petition		Out of committee	Left pending in Land & Resource Management Committee				
Finance								
SB 1173	Spiller, Leo Wilson, Landgraf	Relating to the amount of an expenditure made by certain political subdivisions for which a competitive procurement method may be required	Out of committee	Effective on 9/1/2025	SB1173 (identical)			
SB 2427	Hall	Relating to the use of impact fees by a political subdivision	Left in committee	Left pending in Local Government Committee				
HB 5489	Dyson	Relating to a temporary moratorium on the imposition of an impact fee	Out of committee	Left pending in Land & Resource Management Committee				

# FY2025 Public Works Work Program Update

## FY2025 Participation

Aledo

Arlington

Aubrey

Azle

**Bedford** 

Benbrook

Burleson

Carrollton

Cedar Hill

Celina

Cleburne

12. Colleyville

13. Coppell 14. Corinth Coppell

15. Dallas

16. Duncanville

17. Euless

18. Fairview

19. Farmers Branch

20. Farmersville

21. Fate

22. Forest Hill

23. Fort Worth

Godley

Grand Prairie

26. Grapevine

27. Highland Village 28. Hurst

29. Hutchins

30. Irving

31. Joshua 32. Keller 33. Little Elm

Mansfield

35. Mesquite

36. Murphy 37. North Richland Hills

38. Northlake

39. Pantego

40. Plano

41. Ponder

42. Princeton

43. Prosper

44. Quinlan

45. Red Oak

46. River Oaks

47. Rockwall

48. Rowlett

49. Royse City

50. Springtown

51. University Park

52. Venus

53. Watauga

54. Waxahachie

55. Weatherford

56. White Settlement

57. Wilmer

58. Wylie

59. Cóllin County

60. Dallas County
61. Denton County
62. Ellis County
63. Kaufman County

64. Tarrant County

108% of budget received



## Public Works Council Marketing

#### Gathering more film:

- Frisco site visit
- New inspectors training
- Public Works Roundup
- Other site visits







## New Inspectors Training

- Held August 20, 2025 in Grapevine
- Olsson and Pape-Dawson assisted with classroom instruction
- Grapevine hosted the construction site visit
- 25 new inspectors attended





## Public Works Roundup

Thursday, September 4, 2025, 8:30 a.m. – 4:00 p.m.

- Hurst Conference Center
- Only a few seats left
- Agenda now available







# Sustainable Public Rights of Way (SPROW) Subcommittee

Stay tuned for announcements in FY26





## integrated Stormwater Management (iSWM) Subcommittee



Last Meeting: July 15, 2025

- Approved April 30 meeting summary and FY26 work program
- Conducted sticky dot exercise to define short- and long-term goals for the iSWM manual and website
- Discussed manual and website update suggestions (e.g., separating Green Infrastructure from BMPs)
- Travis Attanasio shared insights from coordinating the City of Lewisville's Silver designation review
- Roundtable: City of Dallas staff raised the need for more detailed drawings, citing recent staffing challenges

Next Meeting: October 14, 2025 @ 1:30 PM (Virtual via Microsoft Teams)

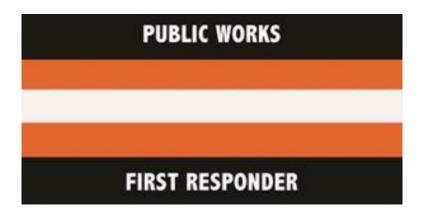
- Guest speaker: Mitch Heinemann
- Revisit short- and long-term goals for manual and website updates
- Potential vote on extending the iSWM designation review period



# Other Program Activities

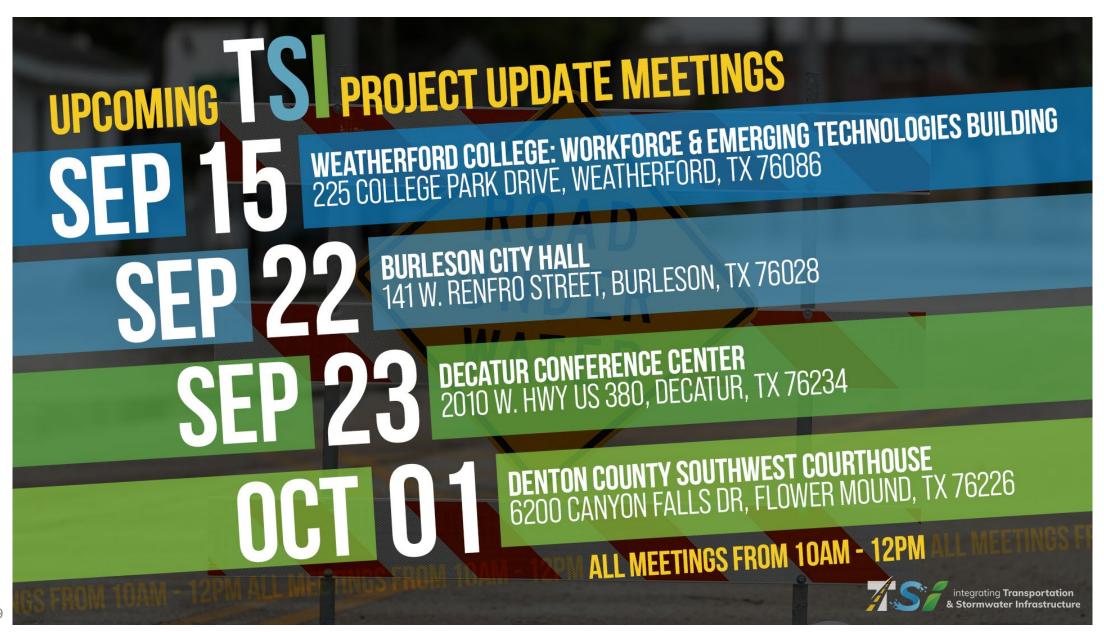
# Public Works Emergency Response Team (PWERT)

- Chair: Justin Stoker, City of Waxahachie
- Updating SHSG process
- Updating status of PWERT resources
- Preparing for MetroX exercise
- Looking for new PWERT secretary





# **Transportation and Stormwater Infrastructure Study**



# Community Rating System (CRS) Users Group

- L0278 CRS Course held August 11-14, 2025
- Combined Floodplain Seminar for Elected Officials and Trinity River COMMON VISION Steering Committee
   Meeting
  - September 18, 2025, 1:00-4:00 p.m., NCTCOG Offices
  - More information and to RSVP:
    - https://www.addevent.com/event/gW26375524





# Texas Chapter of American Public Works Association (TX-APWA)

President: Cheryl Taylor, Town of Westlake







# Public Works Council Update

North Central Texas Branch of the Texas Chapter of APWA August 21, 2025



# Introduction of current officers Announcements



## 2025/2026 Slate of Officers and Directors

Past President: Gabriela Proce (City of University Park)

President: Cheryl Taylor (Town of Westlake)

Vice President: Stephen Bonner (City of Denton)

Secretary: Alberto Mercado-Flores (Gresham Smith)

• Treasurer: Jacob Reinig (Kimley Horn)

• Director 1: Teanna Thompson (City of Fort Worth)

• Director 2: Randy Furguson (NTMWD)

• Director 3: Jody Byerly (City of Carrollton)

• Director 4: Venkat Muthukumar (Kimley Horn)



# **Branch Events**



# **Upcoming Branch Events**

- Golf Tournament, Prairie Lakes Golf Course, Registration closed—October 6
- General Meeting, Location TBD, Registration not open yet—October 21
- Branch Road-eo, More details to come—October 24
- Branch One Day Seminar—November 19
- Holiday General Meeting, Crosby Rec Center in Carrollton, Registration not open yet—December 16
- General Meeting, Location TBD, Registration not open yet—February 17
- Clay Shoot, Alpine Shooting Range, More details to come—April 16
- General Meeting, Location TBD, Registration not open yet—April 21





#### ANOTHER BIG THANKS TO OUR 2024 SPONSORS

#### **TITLE SPONSOR**

#### Santos Construction, Inc.

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#### **BEVERAGE SPONSORS**

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THANK YOU TO OUR TITLE SPONSOR

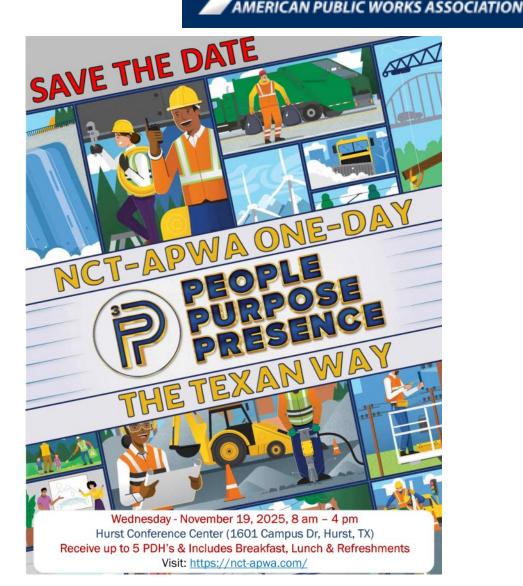












# Call for Presentation Abstracts due September 5

See nct-apwa.com for more details



## **State Events**

# TX-APWA Reporter



#### NORTH CENTRAL BRANCH

Texas APWA Reporter NEWSLETTER

> The Magazine of the Texas Public Works Professional

# Meet us in McAllen for the TX-APWA 2025 Annual Conference



NATIONAL PUBLIC WORKS WEEK • MAY 18-24, 2025

Texas APWA
Reporter
The Magazine of the Texas
Public Works Professional





ACCULATION BRANCH

Texas APWA Reporter: Newsletter

#### NORTH CENTRAL BRANCH PRESIDENTIAL UPDATE –

Q2 2025

By Gabriela Proce, EIT, Civil Engineer with the City of University Park & North Central Branch Past President and Public Relations

Greetings TX-APWA Members,

As we move through the year, I want to take a moment to reflect on what an incredible start we had in Q1. The energy, participation, and spirit of collaboration across our branch have been nothing short of inspiring. We hit the ground running with strong attendance, enthusiastic member involvement, and a renewed commitment to showcasing the value of public works in our communities.

Our first major highlight was the TX-APWA Public Works Shop & Roadeo, hosted February 9–12 in College Station. Nearly 500 attendees from across Texas came together for three packed days of hands-on training, engaging education sessions, and friendly competition. It was a powerful reminder of the pride we all take in a rework—and the fun we can have while doing it

Back a nch level, our committees got lyear of impactful programs n our Annual Clay Shoot th, Texas, which was full of meaningful scenes planning, k that sets the tone ows. Whether you were tending events, or simply the sidelines—thank you.

We're; the energy we've built, and even

to keep it going through O2 and

more e

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Scholarship Award Winners

The North Central Branch is committed to supporting the next generation of public works professionals. This quarter, our branch awarded scholarships to six outstanding students pursuing careers in public works-related fields. The recipients received the following amounts below. We're proud to announce that we're giving away \$10,000 in scholarships!

Elijah Dorminy, Texas Women's University, Master of Business Administration Awarded \$3,000

Anita Perkovic, Southern Methodist University, Bachelor of Environmental Engineering Awarded \$1,750

Martina Perkovic, Southern Methodist University, Bachelor of Electrical and Computer Engineering Awarded \$1.750

**Ailyn Gutierrez**, University of Texas at Arlington, Bachelor of Civil Engineering Awarded **\$1.500** 

Parisa Beigvand, University of Texas at Arlington,

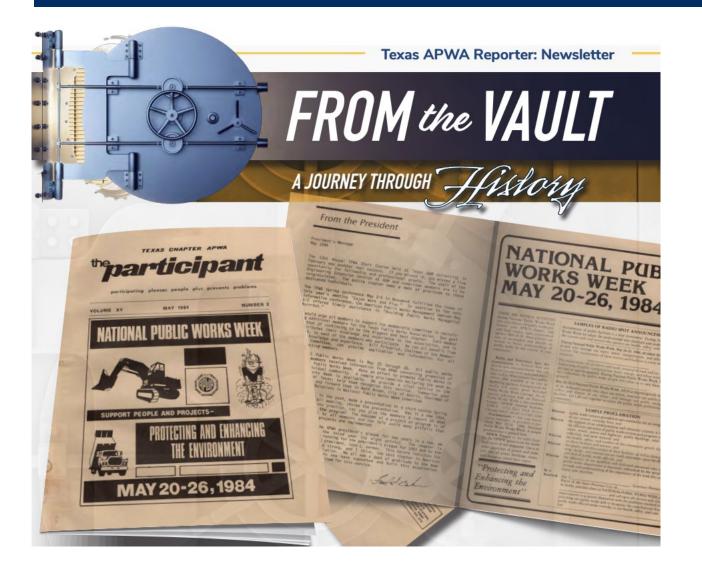
PhD in Civil Engineering
Awarded \$1,000

Adair Oropeza, Southern Methodist University, Bachelor in Electrical and Computer Engineering Awarded \$1,000

A huge thank-you to our scholarship committee and all who helped support this important program. These awards make a difference in the lives of future public works professionals.

# TX-APWA Reporter





## TX-APWA Annual Public Workshop





FEB. 1-4 2026



# PUBLIC Workshop

**Fort Worth, TX** 

Dallas/Fort Worth Marriott Hotel & Golf Club at Champions Circle



FEB. 1-4, 2026

Dallas/Fort Worth Marriott Hotel & Golf Club at Champions Circle



# Schedule of Events\*

#### Sunday, Feb. 1

- Chapter Leadership Training
- Pre-Conference Mixer

#### Monday, Feb. 2

- Education Sessions
- Welcome Reception
- Young Professional Event

#### Tuesday, Feb. 3

- Roadeo
- Awards Ceremony
- North Central Branch Social

#### Wednesday, Feb. 4

- Certifications
- Chapter Board Meeting

\*As of 3/13/25



# **National Events**

# APWA PWX



https://chicago.apwa.org/ events/pwx-2025-chicago/



# APWA PWX



https://texas.apwa.org/event/apwa-pwx-2026/



# APWA PWX



#### PWX 2026 August 30-September 2, 2026 Houston, Texas

Deadline for proposals: October 30, 2025

Questions? Email us at pwxeducation@apwa.org for further assistance.

#### Share Your Expertise with the Public Works Community!

The American Public Works Association (APWA) invites you to submit a presentation proposal for the 2026 Public Works Expo (PWX) in Houston! Each year, more than 5,000 public works professionals from the public and private sectors gather to learn, network, and discover the latest innovations impacting public works today.

Our education program thrives on real-world expertise, forward-thinking strategies, and practical solutions. Whether you're highlighting success stories, innovative technologies, or lessons learned, we want to hear your ideas!

North Central Texas Council of Governments

# DALLAS-FORT WORTH AIR QUALLITY IMPROVEMENT PLAN

# Dallas-Fort Worth Air Quality Improvement Plan

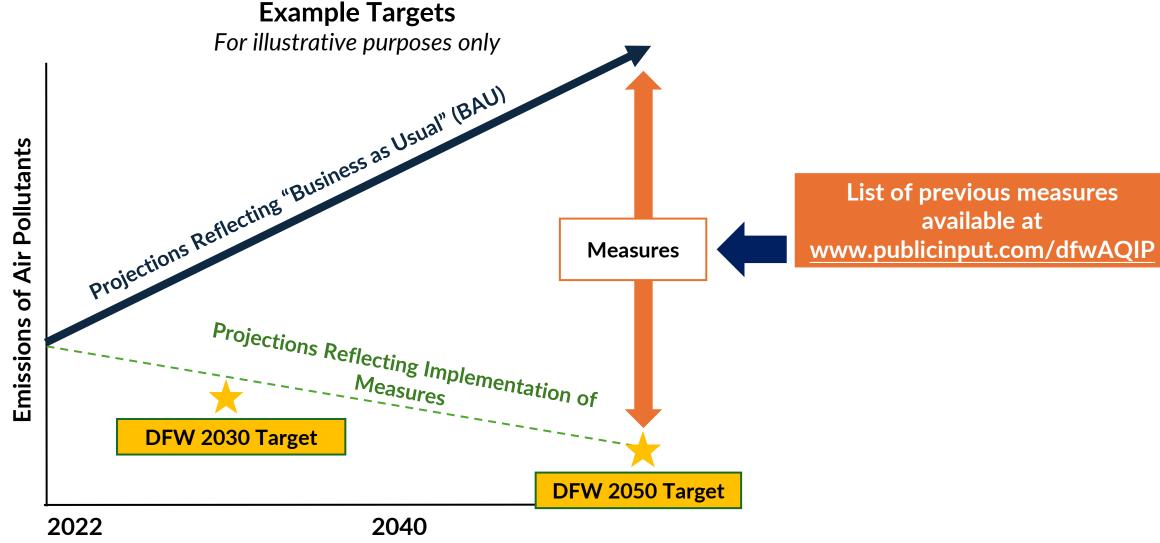
Dallas-Fort Worth Air Quality Improvement Plan (DFW AQIP): Comprehensive Action Plan (CAP) Due December 1, 2025\* Builds on Priority Action Plan submitted in 2024 (www.publicinput.com/dfwAQIP) Comprehensive Emissions Inventory **Projections and Targets** Measures to Improve Air Quality in All Sectors Through 2050 **Comprehensive Stakeholder** Air Quality Planning for All **Integrating Regional and Statewide Engagement Emissions of Local Concern Plans** 

The Texas Commission of Environmental Quality is developing a Statewide CAP under the CPRG: Planning Grants



<sup>\*</sup>The DFW AQIP development is supported by funding from Environmental Protection Agency's (EPA) Climate Pollution Reduction Grants (CPRG): Planning Grants

# CAP Requirements: Projections, Targets, and Measures

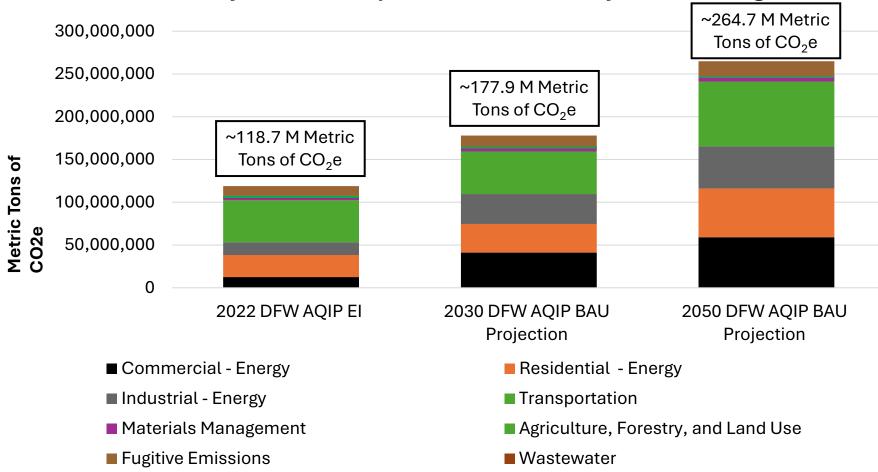




# **Emissions Inventory and BAU Projections**

#### **DRAFT**

Draft DFW AQIP: CAP Carbon Dioxide Equivalent CO<sub>2</sub>e **Inventory and BAU Projections for 16 County NCTCOG Region** 



#### **Key Takeaways:**

Energy Sector (Commercial, Residential, and Industrial) is largest emitter of CO<sub>2</sub>e in DFW; 45% in 2022 and 62% in 2030

Transportation Sector remains second largest; 41% in 2022, 28% in 2030

#### **Growth Due to:**

- **4.8M** increase in population by 2050
- **169M** vehicle miles traveled per day increase by 2050
  - 13% Average Annual Growth in **ERCOT Annual Energy Forecast from** 2024 to 2030 primarily due to addition of large loads\*

#### \*Source:

www.ercot.com/gridinfo/load/forecast->ERCOT 2025 Long-Term Forecast Report



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Dallas-Fort Worth Air Quality Improvement Plan

# **Emissions Inventory and BAU Projections**

Sector	2022 DFW AQIP EI (Metric Tons of CO <sub>2</sub> e)	2030 DFW AQIP BAU Projection (Metric Tons of CO <sub>2</sub> e)	2022- 2030 % Change	2050 DFW AQIP BAU Projection (Metric Tons of CO <sub>2</sub> e)	2022- 2050 % Change
Commercial- Energy	12,532,114	41,190,542	229%	59,027,365	371%
Residential- Energy	25,777,875	33,381,679	29%	57,078,515	121%
Industrial – Energy	14,974,254	35,119,462	135%	49,228,999	229%
Transportation	48,933,979	49,736,178	2%	75,717,006	55%
Materials Management	3,193,580	3,618,196	13%	4,663,715	46%
Agriculture, Forestry, Land Use	1,903,646	1,778,595	-7%	1,518,868	-20%
Fugitive Emissions	11,379,084	13,092,940	15%	17,446,668	53%
Wastewater	1,606	1,846	15%	2,459	53%





# **CAP Measure Requirements**

	Timeframe	Quantifiable Emissions Reductions?*		Funding Analysis	Cost Estimates	Tracking Metrics	Implementing Agencies	Other Requirements
PAP	2025-2030		Priority Sectors Only	No	No	Yes	Yes	N/A
CAP	2025-2050	Yes	All Sectors	Yes	Yes	Yes	Yes	Be specific enough to implement and measure  Support Targets for CAP**

<sup>\*</sup>Efforts which are necessary to undertake to achieve a measure but do not result in direct emission reductions (ex: workforce development) can be "bundled" with a measure.



<sup>\*\*</sup>Targets should be actionable, ambitious, achievable

# DFW AQIP: CAP Draft Water & Wastewater Measures

Measures	Projects	Related Goals/Targets	Potential 2030/ 2050 Targets	Barriers to Achieving Targets
Implement Nature- based Stormwater Management	<ul> <li>Provide Economic Rebates for Green         Infrastructure and Water Efficient Landscaping     </li> <li>Update Local Policy, Codes, Drainage Criteria, and Ordinances</li> <li>Install Smart Controls and Sensors to LID and Green Infrastructure to Analyze and Quantify Stormwater Collection Efforts</li> <li>Restore, Protect and Maintain Riparian Corridor</li> <li>Augment Stormwater Detention Basin Storage</li> </ul>	<ul> <li>Integrating         <ul> <li>Transportation and</li> <li>Stormwater</li> <li>Infrastructure</li> <li>Study</li> </ul> </li> <li>TWRI's Urban         <ul> <li>Riparian &amp; Stream</li> <li>Restoration</li> <li>Program</li> </ul> </li> </ul>	TBD	<ul> <li>Funding</li> <li>Lack of Infrastructure</li> <li>Staffing/Workforce Shortages</li> </ul>
Update Stormwater & Wastewater Conveyance Infrastructure	<ul> <li>Install Smart Manhole Covers</li> <li>Utilize Trenchless Pipe Rehabilitation</li> </ul>		TBD	<ul><li>Funding</li><li>Lack of Infrastructure</li><li>Staffing/Workforce Shortages</li></ul>
Address On-site Sewage Facility Systems	<ul> <li>Identify and Repair Aging or Failing On-site Sewage Facility Systems</li> <li>Provide Sanitary Sewage Upgrades in Developing Areas with Existing On-Site Sewage Facility Systems</li> <li>Provide Finacial Rebates to Upgrade OSSF</li> </ul>	<ul> <li>TRA OSSF         Remediation         Program</li> <li>NCTCOG Water         Quality         Management Plan</li> </ul>	TBD	<ul> <li>Funding</li> <li>Lack of Infrastructure</li> <li>Staffing/Workforce Shortages</li> </ul>

# DFW AQIP: CAP Draft Water & Wastewater Measures

Measures	Pro	ojects		lated oals/Targets		ential 2030/ O Targets		rriers to Achieving rgets
Improve Water & Wastewater Treatment Process Efficiency		Benchmark Utility Energy Consumption Using Energy Star Portfolio Manager or Similar Tools Develop Strategic Energy Management and Conservation Plan for Water Utilities Update Aging Water/Wastewater Treatment Plant Infrastructure Increase On-Site Renewable Energy on Water/Wastewater Treatment Plant Sites Install Water-Source Heat Pumps at Water- and Wastewater Treatment Plants Support Bio-Gas Capture & Reuse in Wastewater Treatment Plants Reduce Chemical Use Affecting Effluent Reuse Options	•	2026 Region C Water Plan Clean Water State Revolving Fund NCTCOG Water Quality Management Plan	TBD		•	Funding Lack of Infrastructure Staffing/Workforce Shortages
Support Effluent Reuse	•	Implement Methods for Non-Potable Water Reuse	•	2026 Region C Water Plan	TBD		•	Funding Lack of Infrastructure Staffing/Workforce Shortages



# DFW AQIP: CAP Draft Water & Wastewater Measures

Measures	Projects	Related Goals/Targets	Potential 2030/ 2050 Targets	Barriers to Achieving Targets
Improve Bio-Solids Management	<ul> <li>Convert Biosolids from Wastewater Treatment into Bio-char</li> <li>Divert Biosolids from Wastewater Treatment into Waste-to-Energy Facilities</li> </ul>		TBD	<ul><li>Funding</li><li>Lack of Infrastructure</li><li>Staffing/Workforce Shortages</li></ul>
Improve Local Water Conservation	<ul> <li>Utilize Automated Metering Infrastructure (Water Meters)</li> <li>Conduct a Study on Regional Aquifer Storage and Recovery Potential</li> <li>Develop Aquifer Protection and Land Preservation Efforts</li> <li>Implement Building-Scale Rainwater Harvesting for Commercial and Municipal Buildings</li> <li>Establish Property Water Conservation Audits and Smart Water Rebate Programs</li> <li>Implement Municipal and Commercial Irrigation Repair Programs</li> </ul>	Water Plan	TBD	<ul> <li>Funding</li> <li>Lack of Infrastructure</li> <li>Staffing/Workforce Shortages</li> </ul>



## Discussion: Water & Wastewater Measures

Are any water/wastewater measures missing?

What is a target for the measures that are actionable, achievable, and ambitious?

What are barriers to achieving the targets?

Are there other regional or local goals we should consider when developing targets?

EX: an entity already has a commitment to adopt zero-emission vehicles by 2030 and therefore should not be counted as part of the DFW AQIP target.





# DFW AQIP: CAP Draft Transportation Measures

Measures	Projects	Related Goals/Targets	Potential 2030/ 2050 Targets	Barriers to Achieving Targets
Expand Use of On-Road Alternative Fuel Vehicles	Expand Fleet Adoption of Alternative Fuel Vehicles		~500 by 2050	
Reduce Emissions from Locomotives	<ul> <li>Convert Existing Passenger Rail Locomotives and Switcher to Newest Tier</li> <li>Add Wayside Power to Trinity Railway Express</li> <li>from</li> <li>Expand Alternative Fuel Equipment Adoption Engines</li> </ul>	Dallas-Fort Worth Clean Cities Strategic Plan and Mobility 2050	9 Wayside Power Units  Remaining TBD  Engines Dallas-Fort Worth Clean Cities Strategic Plan and	<ul> <li>Funding for certain projects (SAF, renewable gasoline/diesel, off-road</li> </ul>
Reduce Emissions from Off Road Equipment				
Expand Sources and Use of Low-Emitting Fuels	<ul> <li>Increase Utilization of Renewable Natural Gas instead of Compressed Natural Gas in Public Fleets</li> <li>Expand Utilization of Bio-Fuels/Lower-Emitting Fuels (Renewable Propane, Biodiesel, Ethanol, Renewable Gasoline, &amp; Renewable Diesel)</li> <li>Expand Availability and Adoption of Sustainable Aviation Fuel (SAF)</li> </ul>		<u>TBD</u>	Staffing/workforce shortages



# DFW AQIP: CAP Draft Transportation Measures

Measures	Projects	Related Goals/Targets	Potential 2030/ 2050 Targets	Barriers to Achieving Targets
Increase Access to Transit Services	<ul> <li>Reduce Barriers to Access for Existing Transit Services</li> <li>Electrify Van Pool Services</li> <li>Decrease Cost of Ridership</li> <li>Increase Development of Mobility Hubs and TODs</li> </ul>			- Francisco
Enhance Regional Traffic Signal Timing	<ul> <li>Improve Traffic Signal Priority and Bus Priority Lanes</li> <li>Enhance Regional Traffic Signal Timing</li> </ul>	Mobility 2050, Access North Texas, and Transit 2.0		<ul><li>Funding</li><li>Market availability for new technology (electric van</li></ul>
Improve the Transport System and Truck & Rail Flow	<ul> <li>Improve Roadways</li> <li>Improve Technology and Multimodal Connectivity</li> <li>Improve Access to Truck Lot Parking</li> <li>Install Grade Separations</li> </ul>		<u>TBD</u>	pool, smart infrastructure, etc.)  Ownership of assets (i.e. roadway and train track
Reduce Vehicle Miles Traveled	<ul> <li>Provide Incentives for Commuting During Off-Peak Times or Working Remote</li> <li>Utilize Smart Infrastructure to Improve Operations</li> <li>Improve Job-Housing-Transportation Balance</li> </ul>			ownership)



# DFW AQIP: CAP Draft Transportation Measures

Measures	Projects	Related Goals/Targets	Potential 2030/ 2050 Targets	Barriers to Achieving Targets
Develop Active Transportation Network	Improve and Expand Bicycle and Pedestrian     Facilities	Mobility 2050, Access North Texas, and Transit 2.0		
Increase the use of Green Spaces in the Public Sector Transportation Right – of –Way	<ul> <li>Expand Use of Landscaping, Vegetation and Tree Cover</li> <li>Develop Parks, Plazas, and Open Spaces</li> <li>Preserve Existing Green Spaces</li> </ul>	Mobility 2050	<mark>TBD</mark>	<ul> <li>Funding</li> <li>Market availability of low- emission materials</li> <li>Zoning/new construction</li> </ul>
Incentivize the Use of Low Emissions Impact Materials	<ul> <li>Implement Green Purchasing Program</li> <li>Implement Green Construction Program</li> </ul>			



# Discussion: Transportation Measures

Are any transportation measures missing?

Which transportation measures should be the priority?

What is a target for those measures that are actionable, achievable, and ambitious?

What are barriers to achieving the targets?

Are there other regional or local goals we should consider when developing targets? EX: an entity already has a commitment to adopt zero-emission vehicles by 2030 and therefore should not be counted as part of the DFW AQIP target.



# DALLAS-FORT WORTH AIR QUALITY IMPROVEMENT PLAN

Funded through the Environmental Protection Agency's Climate Pollution Reduction Grants

#### Information available at

www.publicinput.com/dfwAQIP

Interested in joining stakeholder group? Submit a letter of support

#### **Survey Available Online:**

https://forms.office.com/r/1H6QH5gcMX

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# **TXShare Procurement Summit**



- October 30, 2025, NCTCOG Offices
- How cooperative purchasing can help municipalities recover more quickly from disasters
- Practical, real-world procurement team strategies for Emergency/Disaster Responses
- \$30 fee waived for any professional that would attend and participate in the emergency response session
- Contact Craigan Johnson, <a href="CJohnson@nctcog.org">CJohnson@nctcog.org</a>



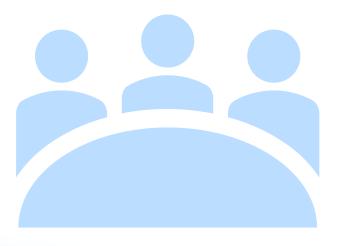


# Future Agenda Items

PWC Members and NCTCOG may suggest future agenda items



# Roundtable Discussion



"Now, it is your turn."



# **Next Meeting**

- November 20, 2025, 9:30 11:30 a.m. (virtual)
- More information: <a href="https://www.nctcog.org/envir/committees/public-works-council">https://www.nctcog.org/envir/committees/public-works-council</a>
- All NCTCOG E&D Events: <a href="https://www.nctcog.org/envir/Events">https://www.nctcog.org/envir/Events</a>
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