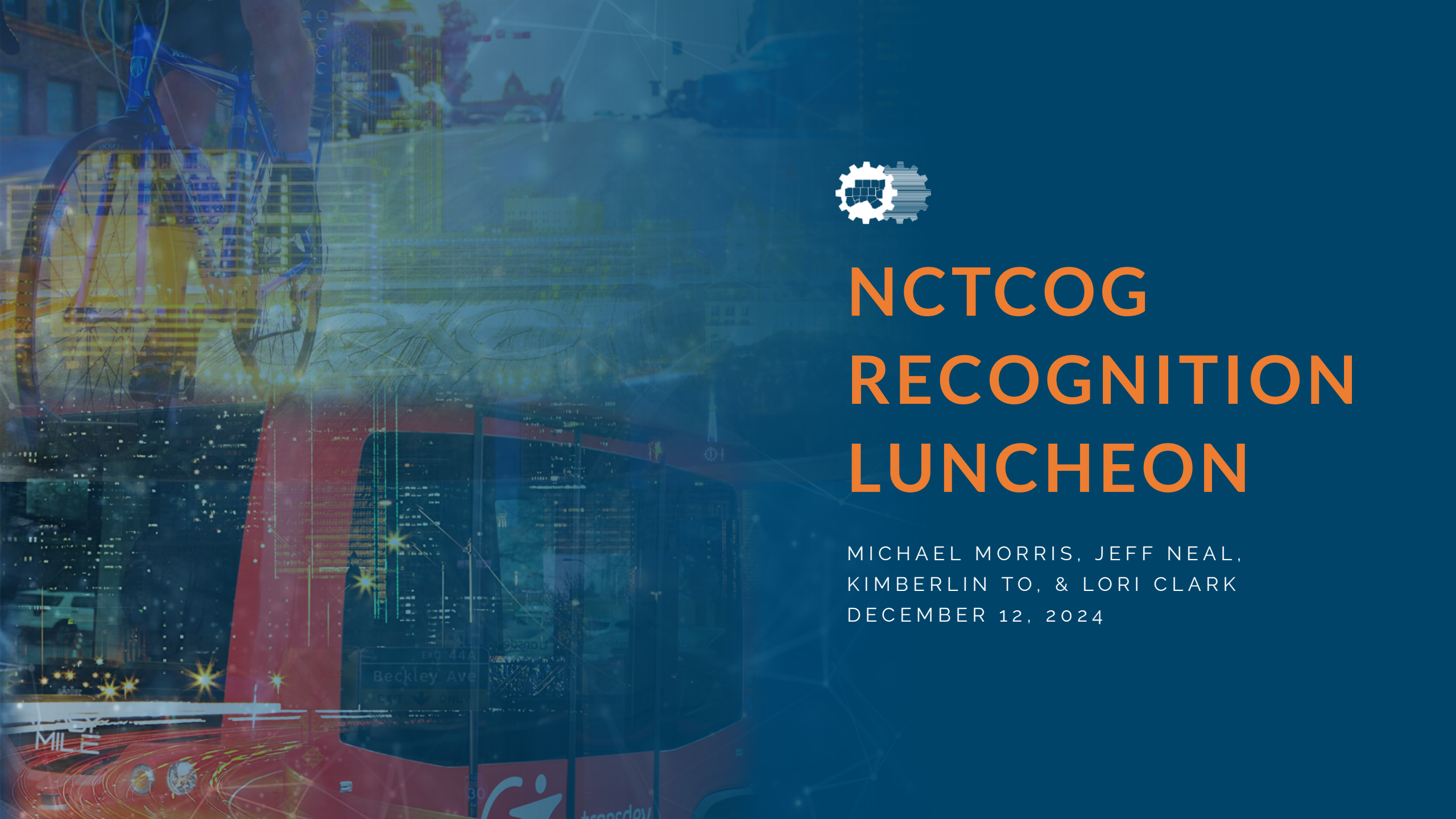




# NCTCOG RECOGNITION LUNCHEON

MICHAEL MORRIS, JEFF NEAL,  
KIMBERLIN TO, & LORI CLARK  
DECEMBER 12, 2024



WASH  
MILE

EXD 44A  
Beckley Ave





# AIR NORTH TEXAS PARTNER AWARDS

# AIR NORTH TEXAS PARTNERS



American Lung Association  
 - DFW Region  
 Brookhaven College  
 City of Anna  
 City of Arlington  
 City of Bedford  
 City of Cedar Hill  
 City of Dallas  
 City of Denton  
 City of Fort Worth  
 City of Garland  
 City of Grand Prairie  
 City of Grapevine  
 City of Irving  
 City of Kennedale  
 City of Mesquite  
 City of North Richland Hills  
 City of Plano  
 City of Richardson  
 Cedar Valley College  
 DART

DCTA  
 DFW Airport  
 Health and Wellness Alliance for Children  
 Hood County  
 Insta-brite Technologies  
 NCTCOG  
 The North Texas Commission  
 Dallas County  
 Parker County  
 Tarrant County  
 Trinity Metro  
 TxDOT - Dallas  
 TxDOT - Fort Worth  
 U.S. Green Building Council - North Texas Chapter  
 University of North Texas Health Science Center  
 University of Texas at Dallas  
 University of Texas at Arlington  
 UT Southwestern

# AWARD CATEGORIES

- Outstanding Effort Awards
  - Education
  - Initiative
  - Outreach
- Arlo Ambassador Award
- Air North Texas Partner of the Year



OUTSTANDING EDUCATION



# OUTSTANDING INITIATIVE



# OUTSTANDING OUTREACH



ARLO AMBASSADOR





# PARTNER OF THE YEAR

Grand Prairie  
— T E X A S —



# CONTACT US



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[airnorthtexas@nctcog.org](mailto:airnorthtexas@nctcog.org)



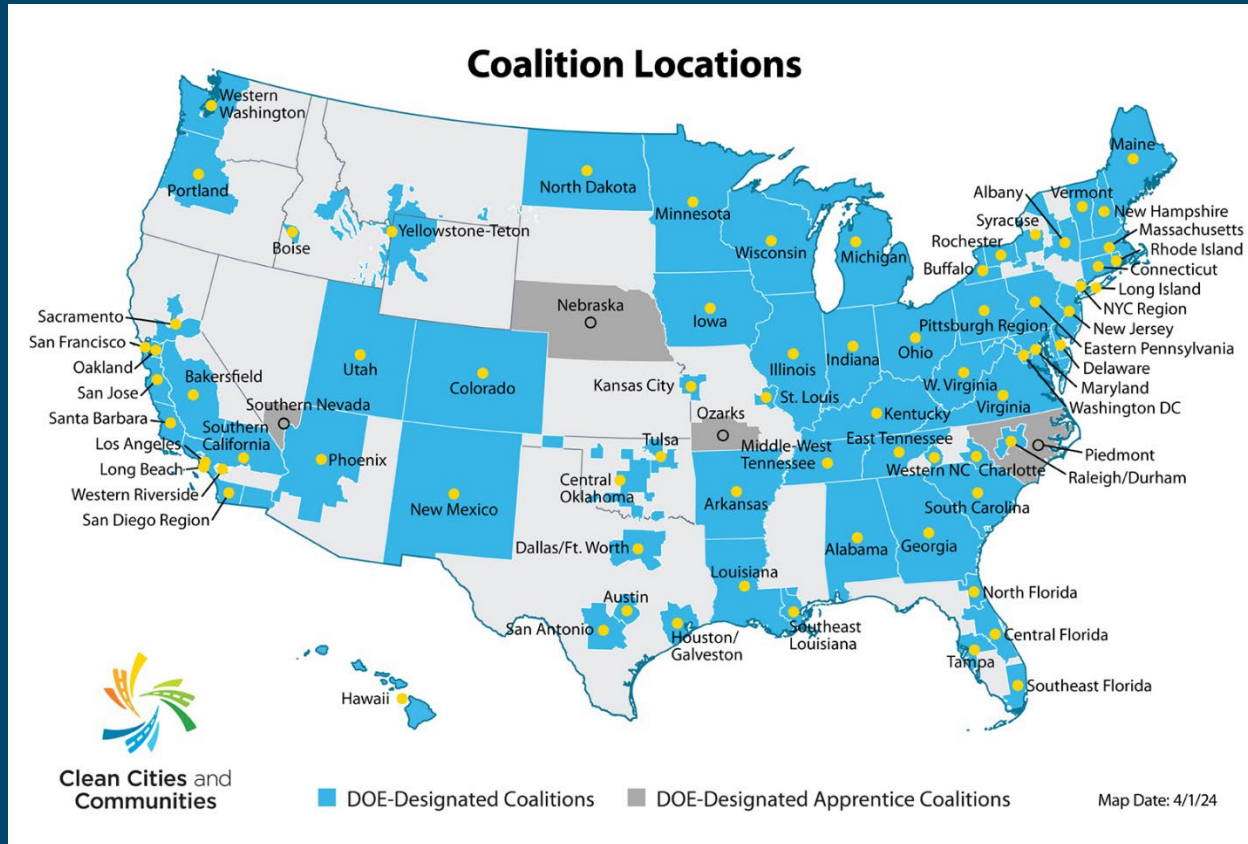


Dallas-Fort Worth  
CLEAN CITIES

# DFW CLEAN CITIES FLEET RECOGNITION AWARDS



# National Clean Cities and Communities



More than 85 Clean Cities coalitions with thousands of stakeholders, representing ~90% of the U.S. population

Designated by the Department of Energy



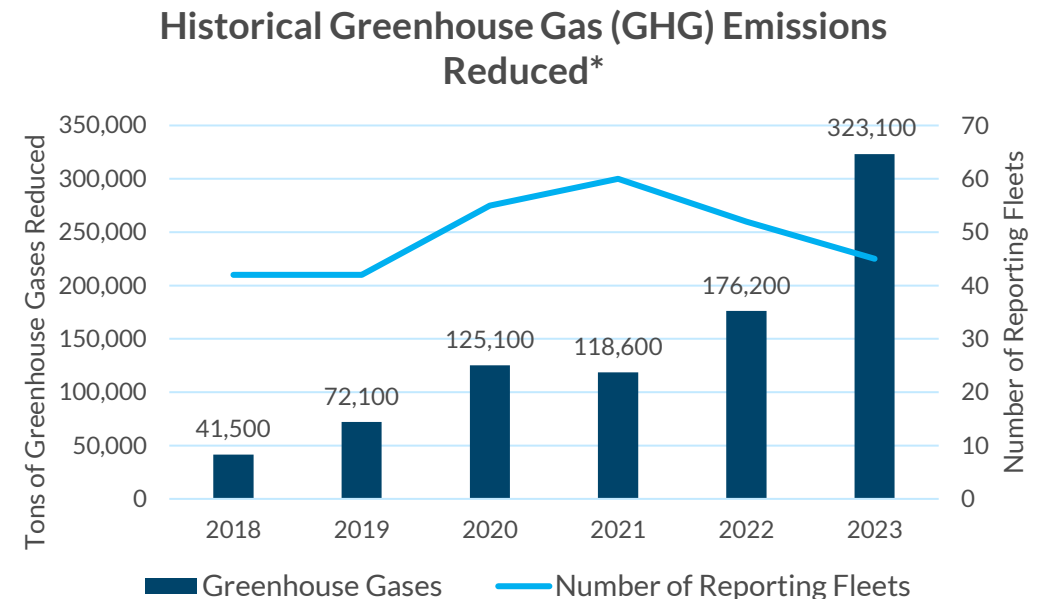
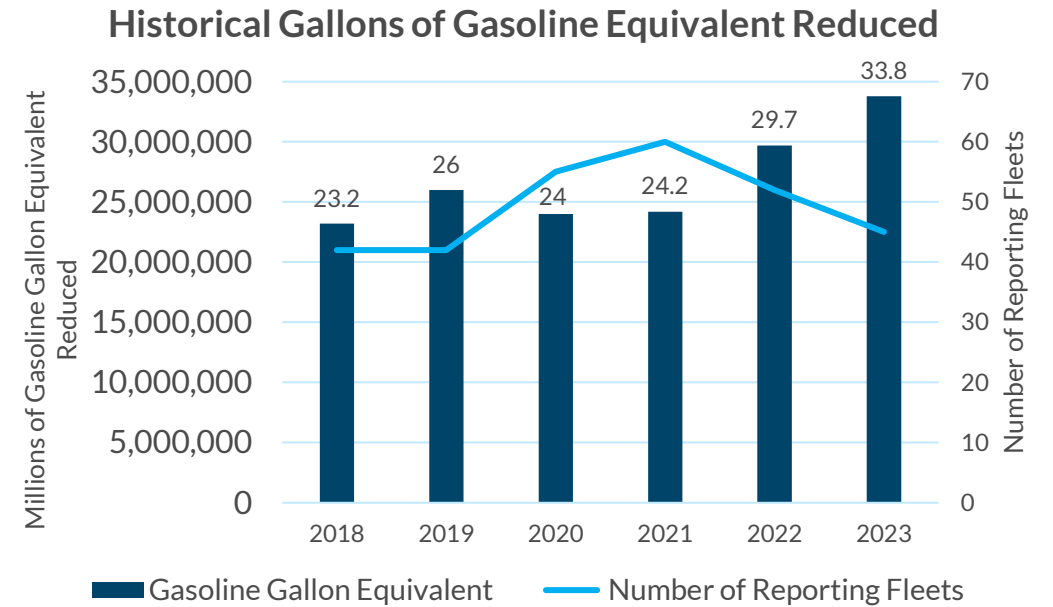
# Trends in Annual Energy Impact

Impacts Over Calendar Year 2023

45 Total Fleets Reporting

7,725 Alternative Fuel Vehicles/Equipment

Impacts are increasing despite relatively static level number of reporting fleets

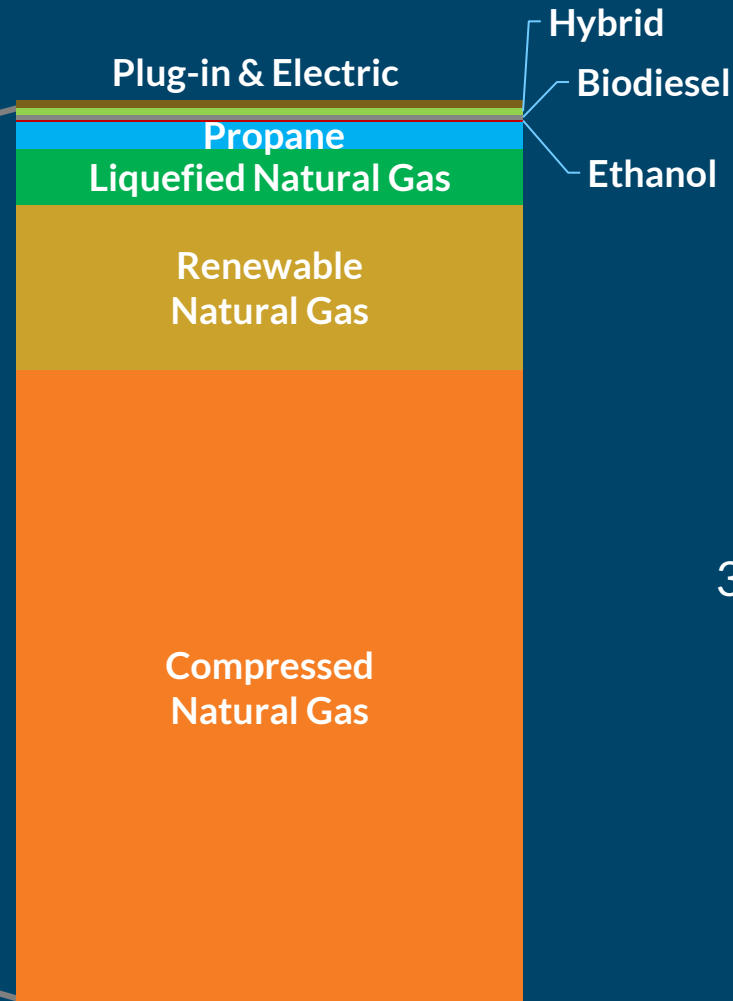
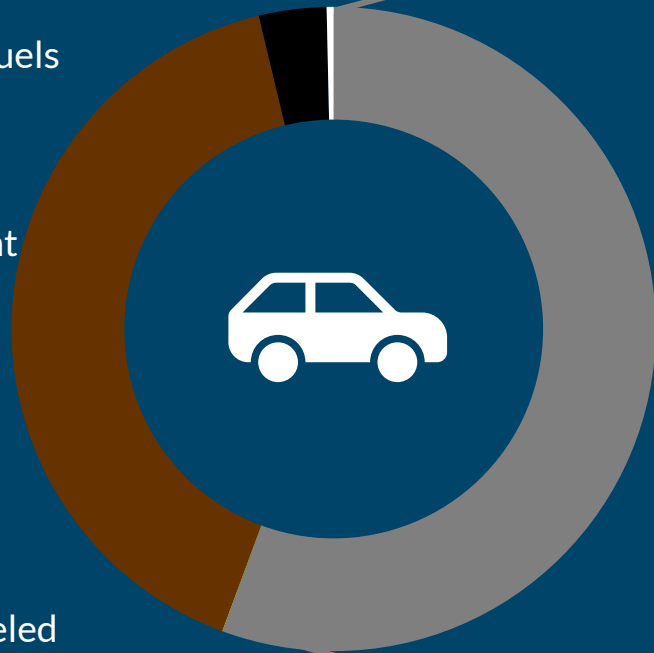


\*Based on NREL Quantification; note that greenhouse gas reductions of some Compressed /Renewable Natural Gas is double-counted

# 2023 Annual Energy Reduced

## Total Gallons of Gasoline Equivalent Reduced

- Total Alternative Fuels
- Off-Road Vehicles/Equipment
- Idle Reduction
- Fuel Economy Improvements
- Vehicle Miles Traveled Reductions



~59 Tons Ozone-Forming Nitrogen Oxides (NO<sub>x</sub>) Reduced\*

323,060 Tons Greenhouse Gas (GHG) Emissions Reduced\*

**1,625**

Equivalent to Eliminating 1,625 Railcars Worth of Coal



The background features a dark blue color with white line-art illustrations of a city skyline, including various buildings and trees. In the bottom right corner, there is a white line-art illustration of a modern car. The text is centered in a white rectangular box.

# 2024 DFW Clean Cities Fleet Recognition Awards



# Ten Years of Fleet Reporting



City of Carrollton

City of Lewisville

City of Cedar Hill

City of Rockwall

City of Lancaster

City of Watauga





# 2024 Recognition Criteria

To be considered for fleet recognition, a fleet must have adopted the Clean Fleet Policy or similar\*

Partnership with DFWCC	Emissions Reduction	Fuel Consumption Reduction
20 Points Maximum	55 Points Maximum	25 Points Maximum



# Bronze Fleet Winners





# Bimbo Bakeries USA

Todd A. Wisniewski, Senior  
Manager Fleet Optimization  
Distribution

Eric McCann, Senior Director of  
Fleet Operations

- Strong Partnership with DFWCC
- Adopted Heavy-Duty Electric Vehicles
- Reduced Idling Through Auto Shut-Off Equipment



DFWCC 2024 Fleet Recognition Awards



# Birdville ISD

Sheri Nguyen, Transportation  
Director

Patricia Fuller, Assistant  
Director

- Reduced Idling and Fuel Consumption Through Driver Training and Route Optimization





# City of Benbrook

Bennett Howell, Director of  
Public Services

Robert Franklin, Fleet  
Superintendent

- Adopted Biodiesel Vehicles & Equipment
- Reduced Idling Through Signage and Enforcement





# City of Mesquite

Jonathan Harrison, Manager of  
Equipment Services

Tonette Blasius, Assistant  
Manager

- Adopted Propane Vehicles & Equipment
- Reduced Idling Through Driver Training





# City of Plano

Mark Jackson, Fleet Financial  
Asset Management Coordinator

Michael Ellis, Fleet Services  
Manager

- Excellent Involvement in DFWCC Events
- Strong Partnership with DFWCC
- Adopted Electric and Propane Vehicles



DFWCC 2024 Fleet Recognition Awards



# Denton County

Michelle Brewer, Chief  
Administrator-County  
Administration

Holly Sadlowski, Chief  
Administrator-County Judge

- Reduced Idling and Fuel Consumption Through Telematics and Compressed Work Week







# Span Inc.

Jona Coronado, Transportation  
Manager

Max Calder, Director of  
Operations

- Strong Involvement in DFWCC Events
- Reduced Fuel Consumption Through Downsizing Vehicles and Route Optimization



DFWCC 2024 Fleet Recognition Awards



# Tarrant County Government

Joylee Russell, Director Fleet Management

Randall Skinner, Director Transportation Services

- Strong Partnership with DFWCC
- Adopted Electric & Ethanol Capable Vehicles
- Reduced Idling Through Policy



DFWCC 2024 Fleet Recognition Awards



# The Town of Flower Mound

Billy Sterner, Fleet Services Manager

Julie Taylor, Fleet Services Supervisor

- Strong Partnership with DFWCC
- Reduced Idling and Fuel Consumption Through Telematics





# Town of Addison

Rob Bourestom, Director of  
General Services

Monica Cerilli, Management  
Assistant

- Excellent Involvement in DFWCC Events
- Adopted Propane Equipment
- Reduced Idling Through Driver Training and Signage



# Silver Fleet Winners





# City of Arlington

Jason Abair, Fleet Coordinator

- Strong Involvement in DFWCC Events
- Adopted Electric Vehicles & Propane Equipment
- Reduced Fuel Consumption Through Telematics



DFWCC 2024 Fleet Recognition Awards



# City of Fort Worth

Brad Hunter, Assistant Property  
Management Director- Director of Fleet  
Operations

Marilyn Marvin, Director Property  
Management

- Outstanding Partnership with DFWCC
- DFWCC Technical Advisory Committee Member
- Reduced Idling and Fuel Consumption Through Driver Training and Idle Timers



DFWCC 2024 Fleet Recognition Awards



**2024 Shining Star**

Reduced an Estimated  
33,000 Gallons of Diesel





# City of Frisco

Daniel Ford, Director of  
Administrative Services

David Kendrick, Fleet Services  
Manager

- Outstanding Partnership with DFWCC
- DFWCC Technical Advisory Committee Member
- Reduced Idling and Fuel Consumption Through Downsizing Vehicles and Telematics



DFWCC 2024 Fleet Recognition Awards



**2024 Shining Star** 

Implemented an Alternative  
Fuel Vehicle Survey for New  
Purchases







# City of Lancaster

Jermaine Sapp, Director of  
Equipment and Facilities

Opal Mauldin-Jones, City  
Manager

- Excellent Involvement in DFWCC Events
- Reduced Idling and Fuel Consumption Through Telematics and Auto Shut-Off Equipment



DFWCC 2024 Fleet Recognition Awards



**Ten Years of Fleet  
Reporting**



# City of Lewisville

David Fruth, Fleet Operations  
Supervisor

Chris Presley, Internal Services  
Manager

- Strong Relationship with DFWCC
- Adopted Electric Vehicles
- Reduced Idling and Fuel Consumption Through Vehicle Assessments and Telematics



DFWCC 2024 Fleet Recognition Awards



**LEWISVILLE**

Deep Roots. Broad Wings. Bright Future.

**2024 Shining Star**

Over 15 Percent of New  
Vehicles Purchased in 2023

were Alternative Fuel



**Ten Years of Fleet  
Reporting**



# City of North Richland Hills

Zane Ryan, Fleet Manager

Gereal Hogue, Fleet Superintendent

- Strong Involvement in DFWCC Events
- Adopted Electric and Propane Off-Road Equipment



DFWCC 2024 Fleet Recognition Awards

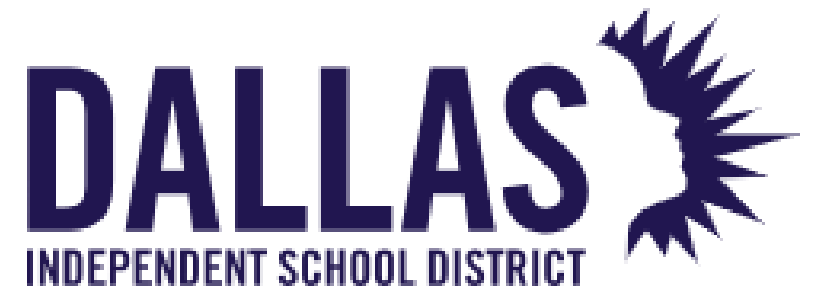


# Dallas ISD

Duran Hargest, Director of Fleet Services

Bryant Shaw, Manager Sustainability Services

- Adopted Propane Buses
- Reduced Idling and Fuel Consumption Through Driver Training and Telematics



DFWCC 2024 Fleet Recognition Awards



# Lazer Spot, Inc

Chris Bennett, EV, Director

- Strong Partnership with DFWCC
- Adopted Heavy-Duty Electric Vehicles
- Reduced Idling Through Telematics



DFWCC 2024 Fleet Recognition Awards

# Gold Fleet Winners





# City of Carrollton

Dwayne Bianco, Director of Fleet and Facilities

LD Berry, Fleet and Facilities Manger

- Outstanding Partnership with DFWCC
- Excellent Involvement in DFWCC Events
- DFWCC Technical Advisory Committee Member
- Reduced ~18,000 Gallons of Gasoline Equivalent by Utilizing 30+ Electric Vehicles & Autonomous Equipment



DFWCC 2024 Fleet Recognition Awards



## CARROLLTON

T E X A S

*Where Connections Happen*

### 2024 Shining Star



Increased Total Number of Electric Vehicles by 25 Percent



### Ten Years of Fleet Reporting



# City of Dallas

Jimmy Solis, Fleet Asset Manager

Pedro Ramirez, Fleet Operations Analyst

- Outstanding Partnership with DFWCC
- Excellent Involvement in DFWCC Events
- DFWCC Technical Advisory Committee Member
- Reduced ~260k Gallons of Gasoline Equivalent by Utilizing 400+ Compressed Natural Gas & Electric Vehicles
- Reduced Fuel Consumption Through More Efficient Vehicles



DFWCC 2024 Fleet Recognition Awards



## 2024 Shining Star

Over 15 Percent of New Vehicles Purchased in 2023 were Alternative Fuel







# City of Denton

Dustin Rolfe, Fleet Superintendent

Tiffany Stricklan, Fleet Analyst

- Strong Partnership with DFWCC
- DFWCC Technical Advisory Committee Member
- Reduced ~110k Gallons of Gasoline Equivalent by Utilizing 500+ Biodiesel, Compressed Natural Gas & Electric Vehicles & Equipment
- Reduced Idling Through Route Optimization and Low Idle Time Policy



DFWCC 2024 Fleet Recognition Awards



# City of Grand Prairie

Colby Frantz, Fleet Services Manager

Antonio Medina, Operations Supervisor

- Outstanding Partnership with DFWCC
- Excellent Involvement in DFWCC Events
- Reduced ~8,000 Gallons of Gasoline Equivalent by Utilizing 40+ Electric Vehicles & Equipment
- Reduced Idling and Fuel Consumption Through Telematics and Enforcement



**2024 Shining Star**

Increased Total Number of  
Electric Vehicles by 25  
Percent



DFWCC 2024 Fleet Recognition Awards



# City of Irving

Debbie Jackson, Fleet Business  
Operations Manager

Larry Spain, Fleet Maintenance  
Manager

- Outstanding Partnership with DFWCC
- Reduced ~13,000 Gallons of Gasoline Equivalent by Utilizing 650+ Biodiesel, Compressed Natural Gas, and Electric Vehicles & Equipment
- Reduced Idling Through Telematics and Low Idle Time Policy



DFWCC 2024 Fleet Recognition Awards



# City of Southlake

Tim Slifka, Purchasing Manager

Sharen Jackson, Chief Financial Officer

- Outstanding Partnership with DFWCC
- Reduced ~40,000 Gallons of Gasoline Equivalent by 145+ Utilizing Biodiesel, Ethanol, & Electric Vehicles
- Reduced Idling and Fuel Consumption Through Telematics



DFWCC 2024 Fleet Recognition Awards





# Dallas Area Rapid Transit

Theresa Smith, Manager, Bus Fleet  
Engineering

Huy Nguyen, Manager, Warranty  
and Maintenance Services

- Outstanding Partnership with DFWCC
- Reduced ~8.5M Gallons of Gasoline Equivalent by Utilizing 600+ Compressed/Renewable Natural Gas and Electric Vehicles



DFWCC 2024 Fleet Recognition Awards



# DFW Airport

Laiken Baker, Sustainability Analyst

Douglas Warren, Vehicle Fleet Programs Manager

- Outstanding Partnership with DFWCC
- DFWCC Technical Advisory Committee Member
- Reduced ~2M Gallons of Gasoline Equivalent by Utilizing 175+ Compressed/Renewable Natural Gas & Electric Vehicles



DFWCC 2024 Fleet Recognition Awards



**2024 Shining Star**

Increased Renewable Natural Gas Supply to 82 Percent





# Trinity Metro

Sergio Rodriguez, Manager of Maintenance

Don Shetter, Quality Assurance

- Strong Relationship with DFWCC
- Reduced ~1.9M Gallons of Gasoline Equivalent by Utilizing 175 Compressed Natural Gas & Electric Vehicles



DFWCC 2024 Fleet Recognition Awards

# 2024 Annual Survey – Coming Soon!

2024 Annual Survey Available in January 2025

## Things to Remember:

Recognition Requires Clean Fleet Policy Adoption

Tell Us Your Project Interests – Especially for Grant Funding

Fleet Challenge Goals Must be Quantifiable for Recognition

Complete All Survey Sections – Reach Out to Us for Help

[dfwcleancities.org/annualreport](https://dfwcleancities.org/annualreport)





# Get Involved with Dallas-Fort Worth Clean Cities



Lori Clark  
Senior Program Manager & DFWCC  
Director  
[lclark@nctcog.org](mailto:lclark@nctcog.org)  
817-695-9232



[cleancities@nctcog.org](mailto:cleancities@nctcog.org)

Meetings, webinars, events:  
[www.dfwcleancities.org/events](http://www.dfwcleancities.org/events)

LinkedIn:  
[www.linkedin.com/showcase/dfwcleancities](http://www.linkedin.com/showcase/dfwcleancities)

Sign up for our weekly email list  
[dfwcleancities.org/getinvolved](http://dfwcleancities.org/getinvolved)



DFWCC 2024 Fleet Recognition Awards



North Central Texas  
Council of Governments

# 2024 AWARDED FEDERAL DISCRETIONARY GRANT PROJECTS

# RECONNECTING COMMUNITIES & NEIGHBORHOODS (RCN): IH 30 Dallas – Farmers’ Market / Heritage Village Deck Park

**Project Cost: \$ 60M**

**Grant Award: \$ 20M**

- Construct three decks reconnecting the Cedars neighborhood to the Farmers’ Market neighborhood in Downtown Dallas via an extension of Old City Park.
- Construction coincides with TxDOT’s IH 30 Dallas Canyon Project, allowing support structures to be efficiently built before the rest of the park.

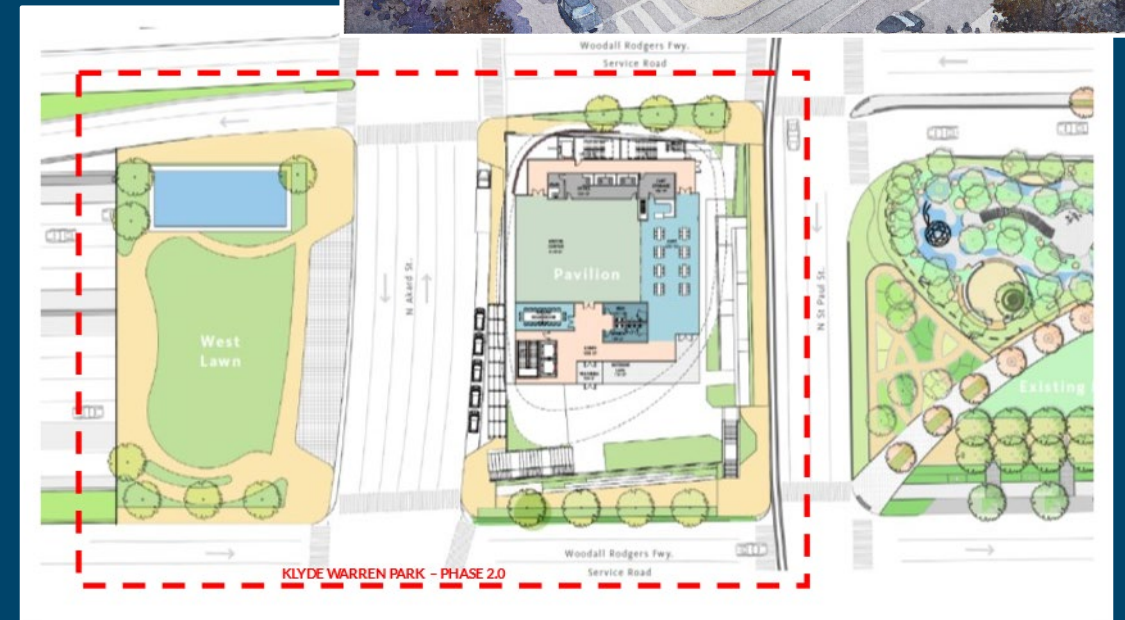


# RECONNECTING COMMUNITIES & NEIGHBORHOODS (RCN): Klyde Warren Park – Phase 2.0

**Project Cost: \$ 79.8M**

**Grant Award: \$ 20M**

- Expand Klyde Warren Park by 1.7 acres via a new deck stretching from Pearl Street to just west of Akard Street, covering the last recessed portion of the Woodall Rodgers Freeway.
- Provides infrastructure supporting new architectural / cultural amenities & multimodal transportation accessibility between Dallas' Downtown, Uptown, and Arts urban districts.



# RECONNECTING COMMUNITIES & NEIGHBORHOODS (RCN):

## Southern Gateway Park – Phase 2.0

**Project Cost: \$ 67M**

**Grant Award: \$ 25M**

- Expand Southern Gateway Park by 2.3 acres over Interstate Highway (IH) 35E from Marsalis Avenue, connecting to the initial 2.7-acre deck built from Ewing Avenue.
- Provides foundational infrastructure, support for mechanical & fire suppression features, plus traffic safety & illumination systems.
- Catalyzes the long-awaited restitching of the historic Oak Cliff area with the Dallas Zoo & South Dallas via a transformative urban park bridging a highway barrier.

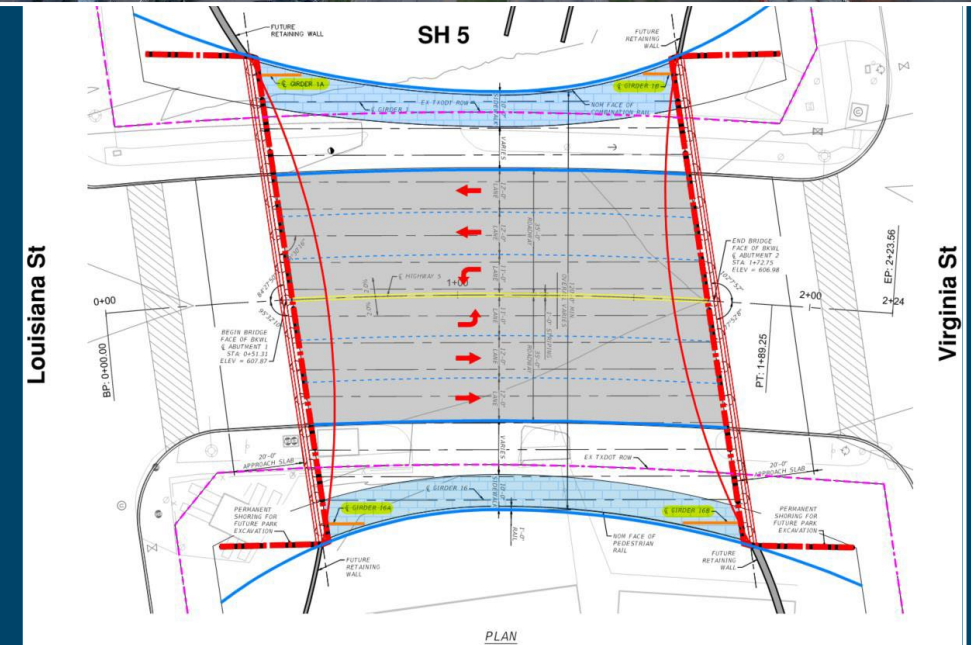


# RECONNECTING COMMUNITIES & NEIGHBORHOODS (RCN): McKinney (SH 5) – Lower 5 Plaza

**Project Cost: \$ 30M**

**Grant Award: \$ 15M**

- Constructs an inverted pedestrian cap by reconstructing SH 5 on a bridge above a sunken plaza between Louisiana St & Virginia St.
- The plaza would create a safe bicycle / pedestrian connection between Downtown McKinney, the future City Hall, and historically disadvantaged East McKinney neighborhoods.
- The project will be integrated with TxDOT's planned reconstruction of the whole SH 5 corridor through the City of McKinney.

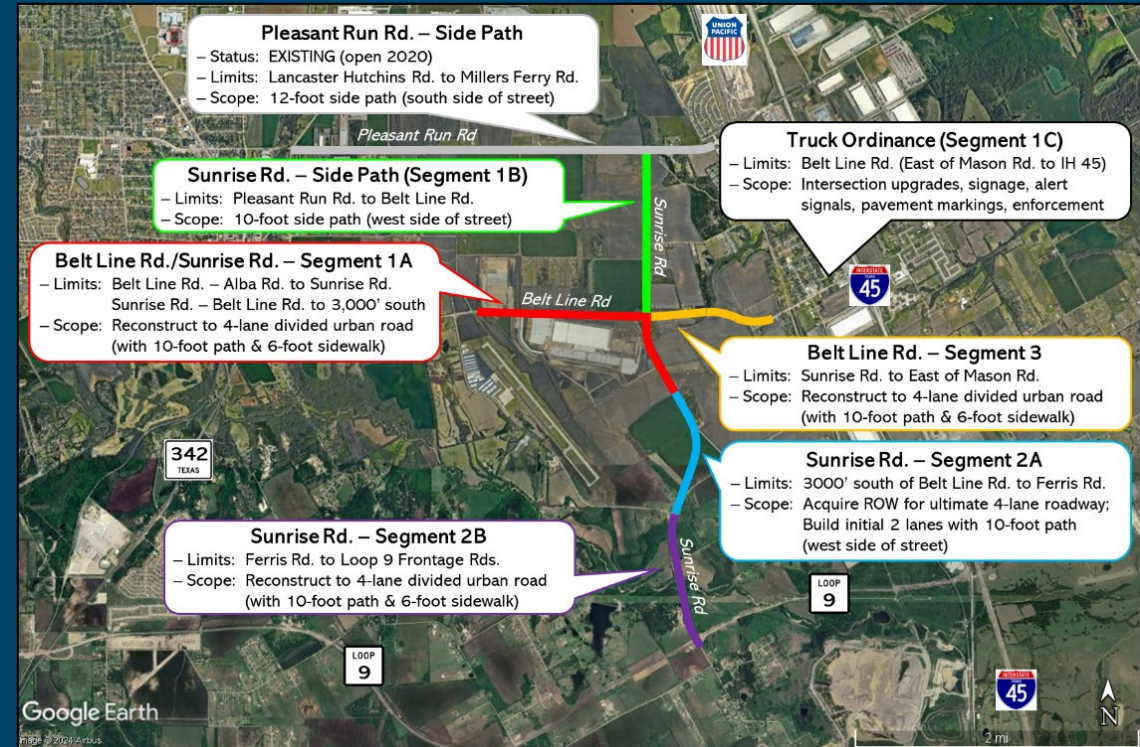


# RAISE GRANT PROGRAM: Dallas County Inland Port (DCIP) Multimodal Connectivity Project

**Project Cost: \$ 87M**

**Grant Award: \$ 25M**

- Build new, reliable, & durable transportation assets to serve a rapidly urbanizing yet historically disadvantaged area.
- Reconstruct / widen Belt Line Rd (*Alba Rd – Mason Rd*) & Sunrise Rd (*Belt Line Rd – Loop 9*) to 4-lane divided urban roadways with 10-foot shared-use path & 6-foot sidewalk.
- Enhance the safety, capacity, & connectivity of transportation choices supporting DCIP expansion, integrity, & technical evolution.

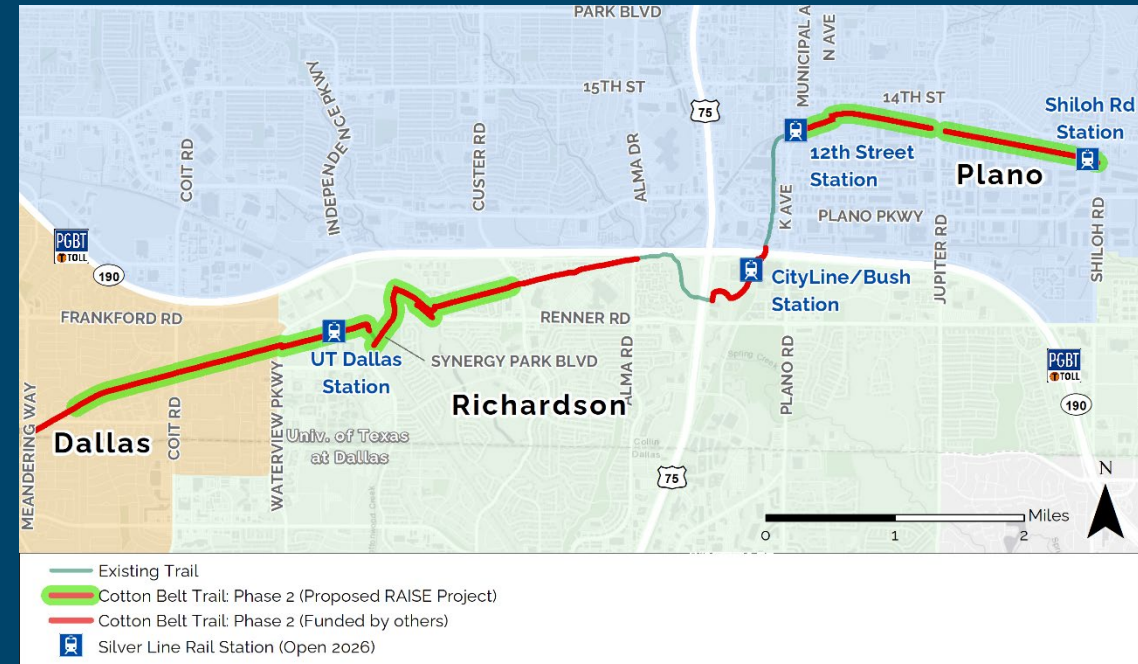


# RAISE GRANT PROGRAM: Cotton Belt / Silver Line Rail Trail

**Project Cost: \$ 42M**

**Grant Award: \$ 25M**

- RTC funded engineering for entire Trail corridor from DFW Airport to Plano.
- DART partnership to manage engineering and construction phases on behalf of member cities.
- Phase 1 “critical bridges” construction nearly complete.
- RAISE grant funds a 5.2-mile portion of Phase 2 located in Dallas, Richardson, and Plano.
- Phase 2 construction for total of 11 miles to begin in early 2025 (Addison to Plano).



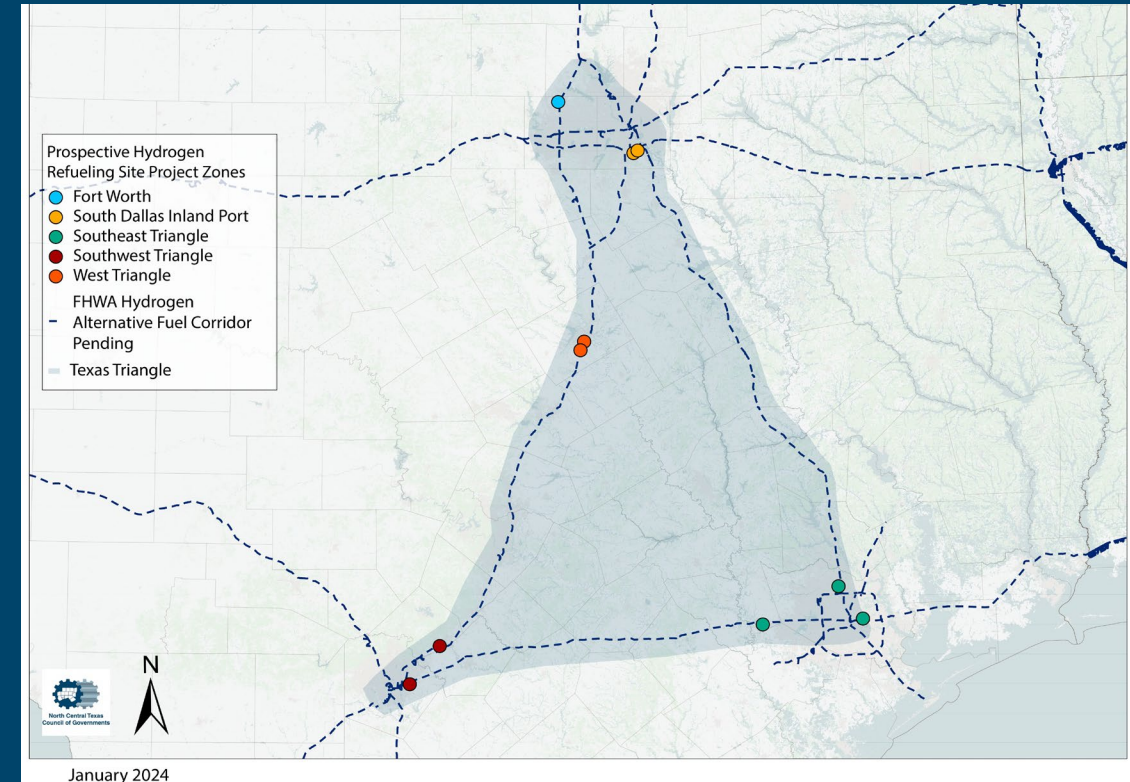


# CHARGING & FUELING INFRASTRUCTURE (CFI) PROGRAM: Texas Hydrogen & Electric Freight Infrastructure (Tx-HEFTI) Project

**Project Cost: \$ 87.5M**

**Grant Award: \$ 70M**

- Proposed as a strategy to implement the *IH 45 Zero Emission Corridor Plan* & facilitate FHWA's designation of Texas interstate facilities as future hydrogen corridors.
- Project builds up to five hydrogen fueling stations around the entire Texas Triangle, with subaward to Pilot Travel Centers LLC to add hydrogen fueling to existing truck stops.
- Enhances freight sector transition from diesel to meet air quality objectives & accommodate rapid economic / population growth.

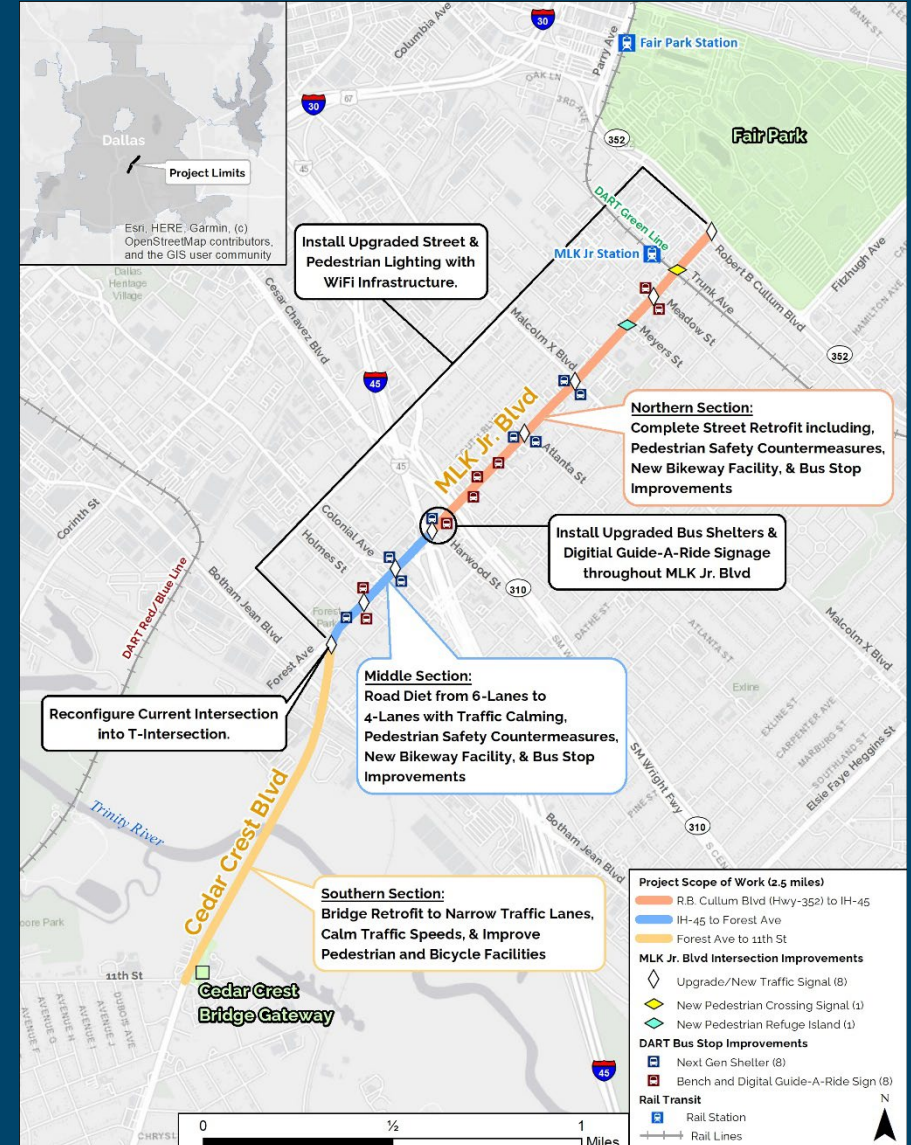


# SAFE STREETS & ROADS FOR ALL (SS4A) PROGRAM: MLK, Jr./Cedar Crest Boulevard Complete Street & Safety Upgrades

**Project Cost: \$ 27.25M**

**Grant Award: \$ 21.8M**

- Segment designated as a High Injury Corridor in NCTCOG's Regional Roadway Safety Plan (RSP) & Pedestrian Safety Action Plan (PSAP).
- Roadway Safety Audit completed in 2021.
- Project will construct new sidewalks, bicycle facilities, improved bus stops, traffic calming, upgraded signals, & Wi-Fi-enabled streetlights.
- Facilitates safe access to schools, community and cultural centers, health clinics, transit, churches, & parks.



# MPDG PROGRAM – INFRA GRANT: Alliance Texas Inland Port Project

**Project Cost: \$ 261.8M**

**Grant Award: \$ 80M**

- Add a State Highway (SH) 170 / Intermodal Parkway Smart Connected Corridor using vehicle-to-infrastructure (V2X) technology.
- Add 32-acre container lot with electric drayage service between the BNSF Intermodal Hub & 14M ft<sup>2</sup> of next-generation warehouse space.
- Institute seamless platform for elevating inland port physical / technological connectivity within the 865-mile “Texas Triangle” area.

