

2021 Transportation Technology Deployment Report:

Dallas-Fort Worth Clean Cities
Expanded Edition

March 2022



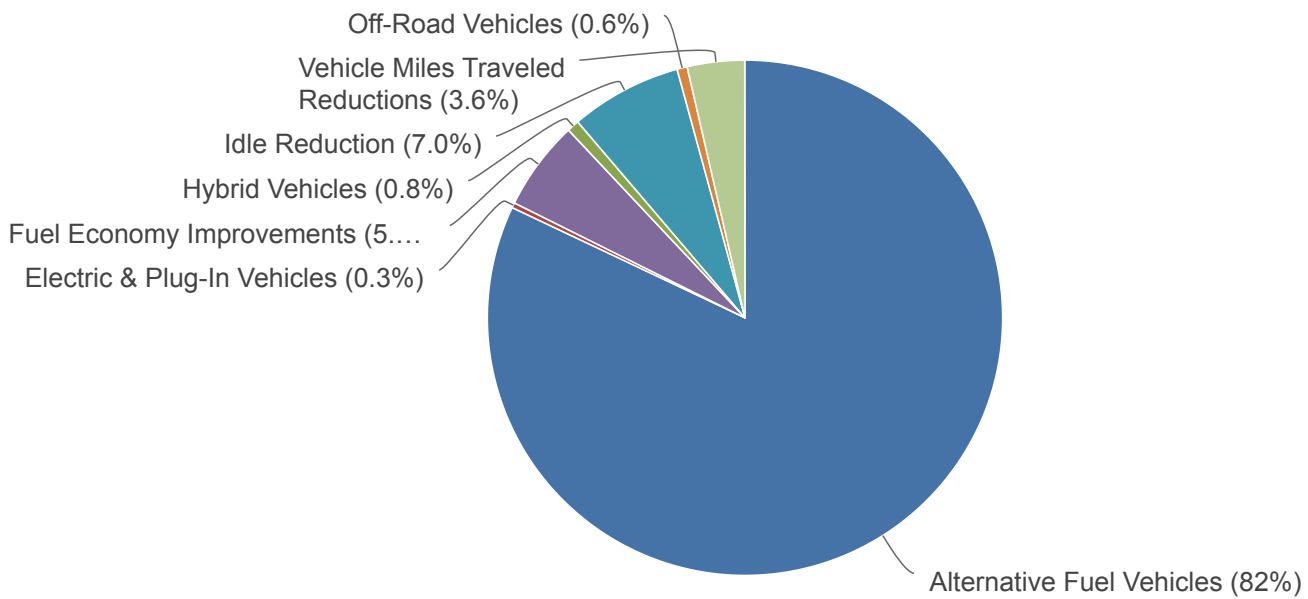
The U.S. Department of Energy's (DOE) Clean Cities Coalition Network fosters the nation's economic, environmental, and energy security by working locally to advance affordable, domestic transportation fuels, energy efficient mobility systems, and other fuel-saving technologies and practices. A national network of more than 75 coalitions serve as the foundation of Clean Cities by working in communities across the country to implement alternative fuels, fuel-saving technologies and practices, and new mobility choices.

Every year, each Clean Cities coalition submits to DOE an annual report of its activities and accomplishments for the previous calendar year. Coalition coordinators, who lead the local coalitions, provide information and data via an online database managed by the National Renewable Energy Laboratory (NREL). The data characterize membership, funding, projects, and activities of the coalitions. The coordinators also submit data on the sales of alternative fuels, deployment of alternative fuel vehicles, idle-reduction initiatives, fuel economy activities, and efforts to reduce vehicle miles traveled. NREL and DOE analyze the data and translate them into energy use impact, greenhouse gas reduction, and other metrics to show progress supporting the Clean Cities mission for individual coalitions and the network as a whole. This report summarizes those impacts for .

To view aggregated data for all local coalitions in the network, visit cleancities.energy.gov/accomplishments.

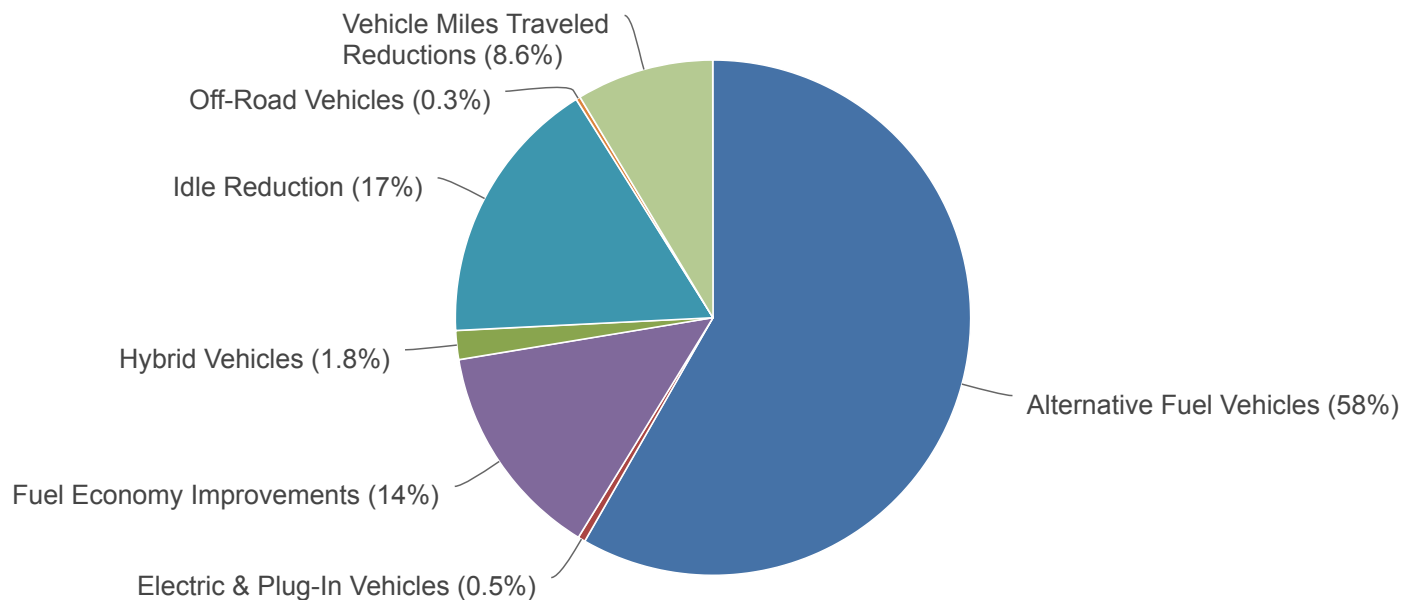
2021 Gallons of Gasoline Equivalent Reduced

24,186,782 gallons

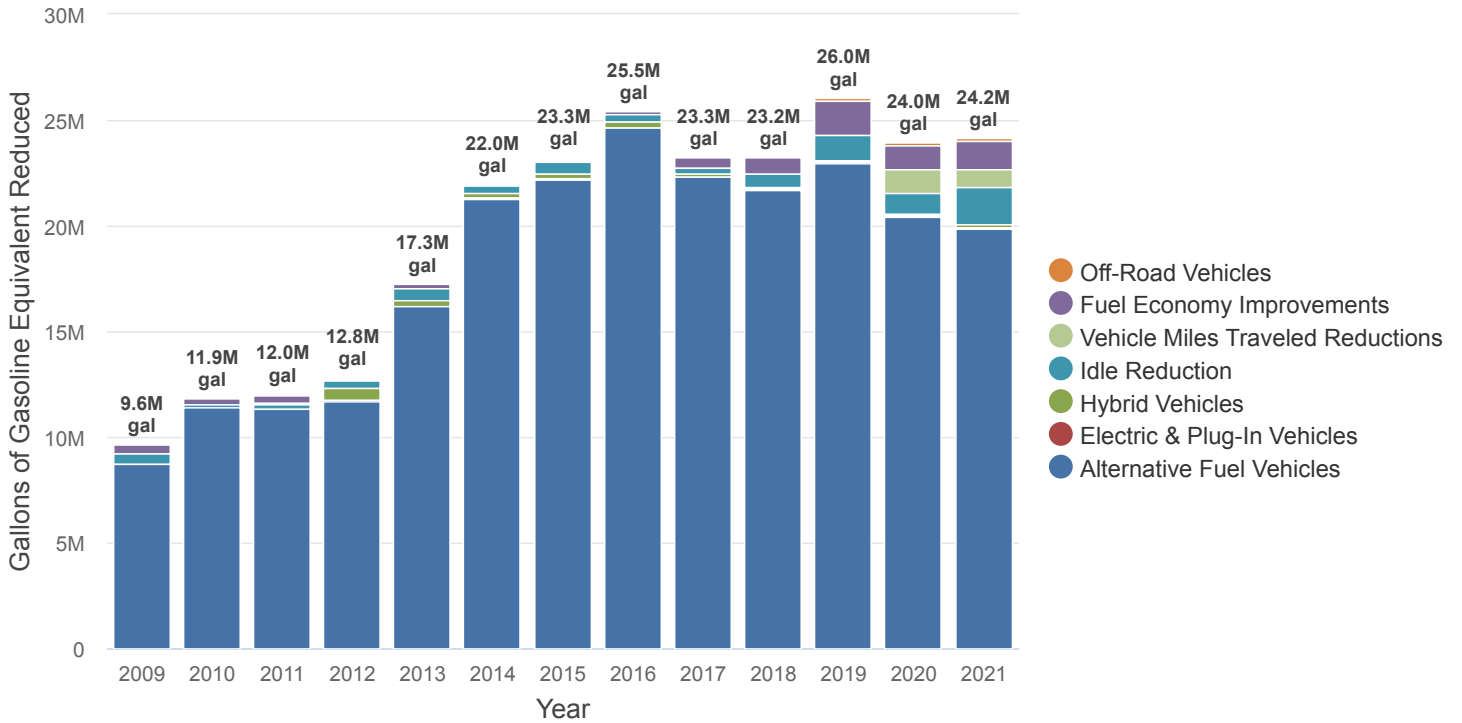


2021 Greenhouse Gas Emissions Reduced

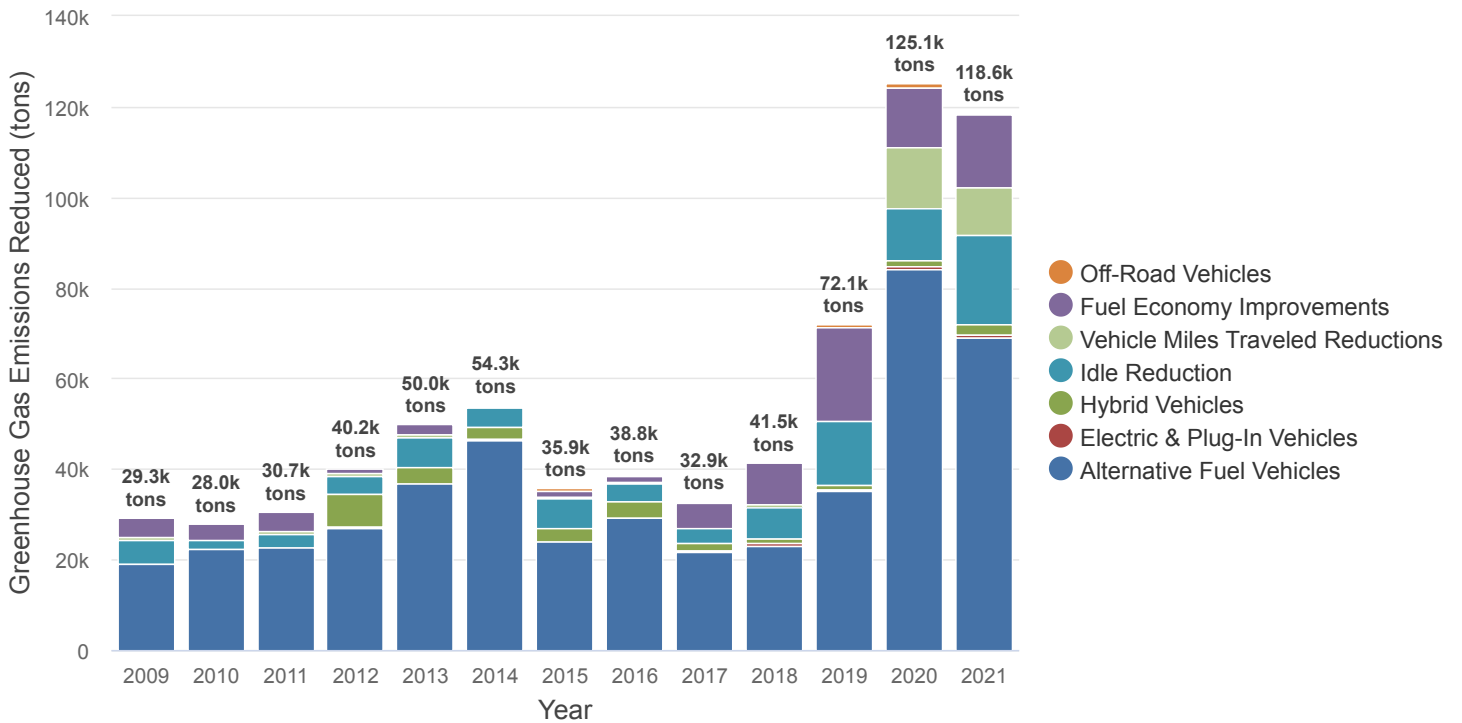
118,555 tons



Historical Gallons of Gasoline Equivalent Reduced

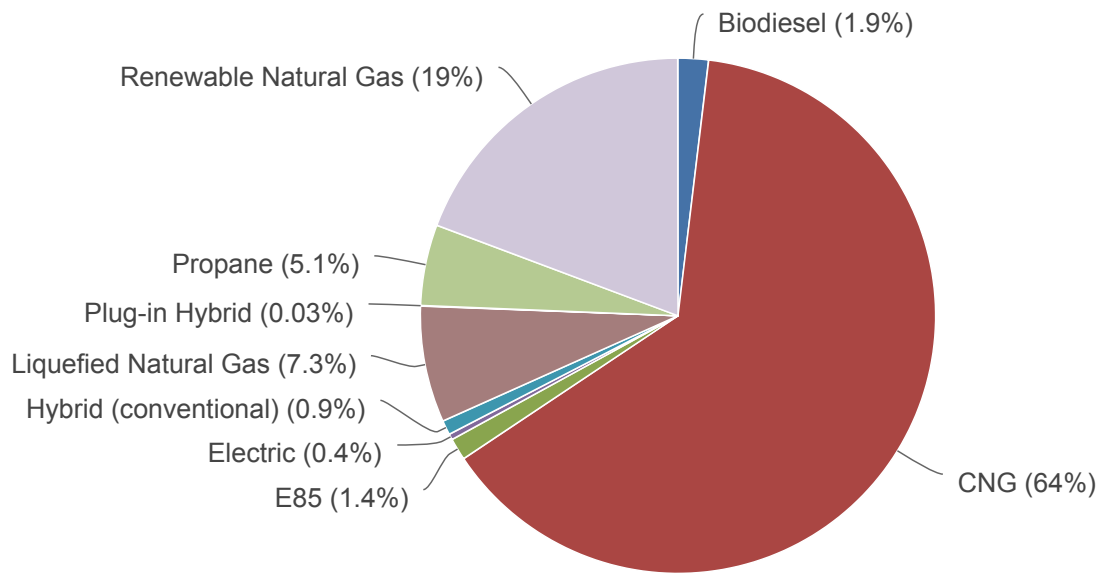


Historical Greenhouse Gas Emissions Reduced



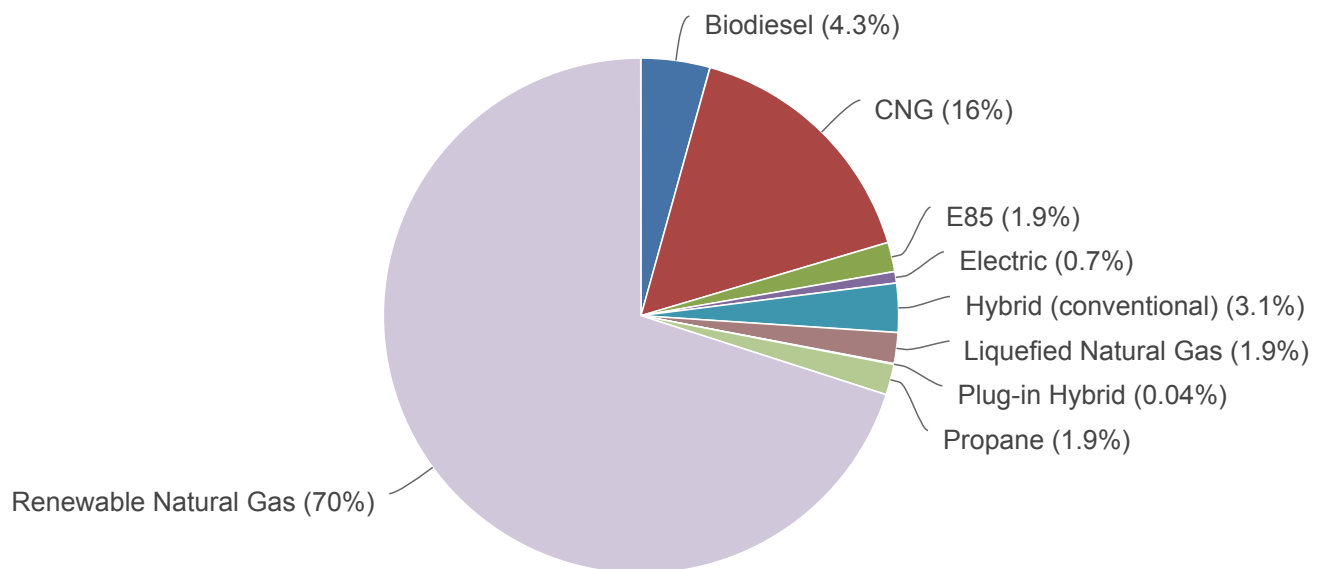
2021 Gallons of Gasoline Equivalent Reduced by Fuel Type for Alternative Fuel Projects

20,242,118 gallons



2021 Greenhouse Gas Emissions Reduced by Fuel Type for Alternative Fuel Projects

71,924 tons



Criteria Pollutant Emissions Reduced

Criteria pollutants are chemicals that have been linked to human health effects and therefore regulated in the Clean Air Act of 1970. Criteria pollutants include nitrogen oxides (NO_x) and volatile organic compounds (VOC), both precursors to ozone pollution or smog. They also include particulate matter (PM) grouped into 10 and 2.5 micron sizes. The Clean Cities annual report calculates them using the same assumptions and default values as AFLEET 2016, with some adjustments to fit specific data inputs. They are quantified at vehicle tailpipes, as those are the emissions contributing to the regulated "ambient" air quality of a given city. Upstream emissions from electric power plants, refineries, and biofuel feedstock farms are not included in this summary since those operations typically do not take place in or near population centers where the vehicles are operated and health effects can be documented. When a specific pollutant surpasses a given threshold for a given area, the area is considered to be in "nonattainment" for that pollutant. Nonattainment areas for given pollutants can be viewed at www.epa.gov/green-book. To learn more about what your emissions numbers mean, please take the Understanding Emissions or Emissions Compliance courses at [Clean Cities University](http://CleanCitiesUniversity.com).

Reductions by Technology	CO	NO _x	VOC*	PM ₁₀	PM _{2.5}
Alternative Fuel Vehicles - Biodiesel	-1,090 lb	-121 lb	1,408 lb	-1 lb	-3 lb
Alternative Fuel Vehicles - CNG	259,828 lb	17,592 lb	9,293 lb	1,579 lb	864 lb
Alternative Fuel Vehicles - E85	-31 lb	-1 lb	250 lb	0 lb	0 lb
Alternative Fuel Vehicles - LNG	43,641 lb	2,634 lb	1,647 lb	301 lb	147 lb
Alternative Fuel Vehicles - Propane	10 lb	1 lb	6,137 lb	0 lb	0 lb
Alternative Fuel Vehicles - Renewable Natural Gas	77,443 lb	5,273 lb	2,727 lb	467 lb	257 lb
Electric, Hybrid & Plug-in Vehicles - Electric	12,761 lb	587 lb	761 lb	32 lb	25 lb
Electric, Hybrid & Plug-in Vehicles - HEV	31,187 lb	1,419 lb	2,134 lb	266 lb	108 lb
Electric, Hybrid & Plug-in Vehicles - PHEV	1,064 lb	50 lb	51 lb	1 lb	2 lb
Fuel Economy Improvements	253,957 lb	11,796 lb	12,896 lb	2,141 lb	878 lb
Idle Reduction	290,194 lb	13,224 lb	19,427 lb	2,475 lb	1,005 lb
Off-Road Vehicles	5,180 lb	298 lb	209 lb	37 lb	18 lb
Truck Stop Electrification	620 lb	29 lb	27 lb	5 lb	2 lb
Vehicle Miles Traveled Reductions	137,421 lb	6,129 lb	11,648 lb	1,187 lb	477 lb
Total:	1,112,185 lb	58,908 lb	68,615 lb	8,490 lb	3,779 lb

* VOC is interchangeable with NMOG (non-methane organic gases) and NMHC (non-methane hydrocarbons) for all purposes relevant to the Clean Cities suite of technologies.

COALITION

Dallas-Fort Worth Clean Cities - TX

<https://www.dfwcleancities.org>

Designated: 07/25/1995

Boundaries: Counties: Collin, Dallas, Denton, Ellis, Erath, Hood, Hunt, Johnson, Kaufman, Navarro, Palo Pinto, Parker, Rockwall, Somervell, Tarrant, Wise; Cities of Dallas and Ft. Worth

COORDINATORS

	Address	Telephone	Fax
Lori Clark	North Central Texas Council of Governments 616 Six Flags Dr, [P.O. Box 5888 (76005-5888)] Arlington, TX 76011	817-695-9232	

Number of coordinators	1
Coordinator(s) hours per week on Clean Cities	35 hours
Other staff hours per week on Clean Cities	300 hours
How long have you been the coordinator?	5 years

OPERATING INFORMATION

Coalition organizational structure	Hosted in a planning organization (COG/MPO/RPC)
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Stakeholders

Number of stakeholders	675
Number of private stakeholders	125
Stakeholder counting notes	Still an estimate as we have not yet completed setup of a formal stakeholder "sign-up", but we have gained many industry contacts in the past year so estimating an increase of 25

Does the State Energy Office provide any financial support to the coalition or stakeholders?	No
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How would you rate the quality of the data on your survey?	Excellent
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How do you obtain most of your data for the survey?	Coalition records, Online questionnaire to stakeholders (SurveyMonkey, Google Forms, etc), Paper, e-mail, or spreadsheet questionnaire to stakeholders, Phone calls to stakeholders
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Has your coalition registered with www.grants.gov?

Yes

2021 Outside Funding

Stakeholder dues collected	\$0
How much funding is obtained from other sources to cover coalition operating expenses?	\$1,400,000
Non-DOE or ARRA grant and matching funds spent in 2021	\$5,251,059
Total non-DOE or ARRA funding in 2021	\$6,651,059

VEHICLE & FUEL INVENTORY

Alternative Fuel & Vehicles

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Arlington ISD	Heavy-Duty	Propane	183	94,000 gal	71,174 gal	112.0 tons
Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Bimbo Bakeries	Heavy-Duty	CNG	5	100% of time	77,064 gal	114.4 tons
Miles traveled per vehicle: 85,627 mi Average vehicle fuel economy: 5 MPGde Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Cedar Hill ISD	Heavy-Duty	Propane	1	100% of time	2,802 gal	4.4 tons
Miles traveled per vehicle: 18,500 mi Average vehicle fuel economy: 5 MPGde Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Chico ISD	Heavy-Duty	Propane	2	100% of time	9,086 gal	14.3 tons
Miles traveled per vehicle: 18,000 mi Average vehicle fuel economy: 3 MPGde Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Arlington	Light-Duty	CNG	6	1,197 GGE	1,137 gal	2.2 tons
Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Heavy-Duty	Biodiesel (20%)	1,128	1,109,781 gal	236,510 gal	1,728.0 tons
Market: Government - Local Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
City of Dallas	Heavy-Duty	CNG	47	59,156 GGE	50,283 gal	43.8 tons
Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Heavy-Duty	CNG	116	131,506 GGE	111,780 gal	97.5 tons
Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Light-Duty	Biodiesel (20%)	593	100% of time	26,762 gal	427.9 tons
Miles traveled per vehicle: 3,000 mi Average vehicle fuel economy: 17 MPG Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Light-Duty	CNG	61	9,845 GGE	9,353 gal	17.8 tons
Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Light-Duty	CNG	274	13,005 GGE	12,355 gal	23.6 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	Heavy-Duty	Biodiesel (20%)	50	100% of time	3,996 gal	29.2 tons
Miles traveled per vehicle: 3,000 mi Average vehicle fuel economy: 8 MPG Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	Heavy-Duty	CNG	13	100% of time	4,144 gal	3.6 tons
Miles traveled per vehicle: 3,000 mi Average vehicle fuel economy: 8 MPGde Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	Heavy-Duty	Biodiesel (20%)	120	100% of time	37,130 gal	271.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Miles traveled per vehicle: 11,615 mi Average vehicle fuel economy: 8 MPG Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	Light-Duty	Biodiesel (20%)	46	100% of time	4,525 gal	72.3 tons
Miles traveled per vehicle: 5,000 mi Average vehicle fuel economy: 13 MPG Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Garland	Light-Duty	Propane	4	1,275 gal	965 gal	1.5 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	Light-Duty	E85	68	71,676 gal	39,499 gal	188.1 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	Light-Duty	E85	42	79,642 gal	43,889 gal	209.0 tons
Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Irving	Heavy-Duty	Biodiesel (20%)	283	100% of time	41,309 gal	301.8 tons
Miles traveled per vehicle: 6,500 mi Average vehicle fuel economy: 9 MPG Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Irving	Heavy-Duty	CNG	4	15,278 GGE	12,986 gal	11.3 tons
Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Irving	Light-Duty	Biodiesel (20%)	20	12,848 gal	3,286 gal	52.5 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Lancaster	Light-Duty	Propane	1	260 gal	197 gal	0.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of McKinney	Light-Duty	E85	118	10% of time	2,317 gal	11.0 tons
Miles traveled per vehicle: 8,552 mi Average vehicle fuel economy: 24 MPG Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of McKinney	Light-Duty	E85	270	10% of time	4,853 gal	23.1 tons
Miles traveled per vehicle: 6,850 mi Average vehicle fuel economy: 21 MPG Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Mesquite	Heavy-Duty	Propane	5	2,234 gal	1,410 gal	N/A
Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No * GHG emissions <i>for this project</i> are not estimated to be less than an equivalent diesel fleet. If LPG vehicles replace gasoline, please change vehicle type from HDV to LDV.						
City of North Richland Hills	Heavy-Duty	Biodiesel (20%)	57	54,138 gal	11,538 gal	84.3 tons
Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Plano	Light-Duty	E85	4	80 gal	44 gal	0.2 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Southlake	Heavy-Duty	Biodiesel (20%)	45	8,707 gal	1,856 gal	13.6 tons
Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Southlake	Light-Duty	E85	76	58,316 gal	32,137 gal	153.0 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Dallas Area Rapid Transit	Heavy-Duty	CNG	674	7,045,160 GGE	5,988,386 gal	5,221.8 tons
Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas Area Rapid Transit	Heavy-Duty	Renewable Natural Gas	674	2,348,385 GGE	1,996,127 gal	31,649.7 tons
Renewable natural gas source: Animal waste Renewable natural gas location: On-site Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas County	Light-Duty	CNG	7	3,300 GGE	3,135 gal	6.0 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Heavy-Duty	CNG	161	100% of time	498,134 gal	434.4 tons
Miles traveled per vehicle: 14,560 mi Average vehicle fuel economy: 4 MPGde Market: Airport Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Heavy-Duty	Renewable Natural Gas	161	100% of time	1,896,741 gal	18,619.7 tons
Renewable natural gas source: Landfill gas Renewable natural gas location: On-site Miles traveled per vehicle: 55,440 mi Average vehicle fuel economy: 4 MPGde Market: Airport Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Light-Duty	CNG	11	100% of time	2,714 gal	5.2 tons
Miles traveled per vehicle: 8,051 mi Average vehicle fuel economy: 31 MPGge Market: Airport Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Light-Duty	Renewable Natural Gas	11	100% of time	10,333 gal	102.4 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Renewable natural gas source: Landfill gas Renewable natural gas location: On-site Miles traveled per vehicle: 30,654 mi Average vehicle fuel economy: 31 MPGge Market: Airport Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas ISD	Heavy-Duty	Propane	84	100% of time	58,420 gal	91.9 tons
Miles traveled per vehicle: 6,595 mi Average vehicle fuel economy: 7 MPGde Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Denton ISD	Heavy-Duty	Biodiesel (20%)	30	13,183 gal	2,809 gal	20.5 tons
Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Denton ISD	Heavy-Duty	Propane	172	491,223 gal	371,941 gal	585.3 tons
Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Greenpath Logistics	Heavy-Duty	CNG	52	300,000 GGE	255,000 gal	222.4 tons
Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Greenpath Logistics	Heavy-Duty	CNG	115	389,328 GGE	350,395 gal	519.9 tons
Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Oncor Electric Delivery	Heavy-Duty	Biodiesel (20%)	1,635	1,006 gal	214 gal	1.6 tons
Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Oncor Electric Delivery	Light-Duty	E85	1,246	477 gal	263 gal	1.3 tons
Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Prosper ISD	Heavy-Duty	Propane	143	330,869 gal	250,525 gal	394.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Sanger ISD	Heavy-Duty	Propane	4	9,925 gal	7,515 gal	11.8 tons
Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Schwan's - Medium-duty Propane	Light-Duty	Propane	45	170,046 gal	128,755 gal	202.6 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: Yes Energy Efficient Mobility Systems Partnership: No						
Texas Department of Transportation	Light-Duty	CNG	28	21,681 GGE	20,597 gal	39.3 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Texas Department of Transportation	Light-Duty	E85	404	75% of time	156,423 gal	744.8 tons
Miles traveled per vehicle: 11,991 mi Average vehicle fuel economy: 13 MPG Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Texas Department of Transportation	Light-Duty	E85	6	75% of time	1,593 gal	7.6 tons
Miles traveled per vehicle: 11,370 mi Average vehicle fuel economy: 18 MPG Market: Government - State Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Texas Department of Transportation	Light-Duty	Propane	4	100% of time	1,435 gal	2.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Miles traveled per vehicle: 11,370 mi Average vehicle fuel economy: 24 MPGge Market: Government - State Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Texas Department of Transportation	Light-Duty	Propane	190	4,899 gal	3,709 gal	5.8 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Town of Flower Mound	Heavy-Duty	Biodiesel (10%)	3	435 gal	46 gal	0.3 tons
Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Vehicle Type is pickups</i>						
Town of Flower Mound	Heavy-Duty	Biodiesel (10%)	25	16,860 gal	1,797 gal	13.1 tons
Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Aerial Bucket Trucks, Dump Trucks, Service Body Trucks, Sewer Trucks, and Vans</i>						
Town of Flower Mound	Heavy-Duty	Biodiesel (10%)	1	90 gal	10 gal	0.1 tons
Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Police Command Vehicles, stopped using biodiesel partway through the year, so usage is low</i>						
Trinity Metro	Heavy-Duty	CNG	137	1,894,371 GGE	1,610,215 gal	1,404.1 tons
Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Trinity Metro	Heavy-Duty	CNG	38	165,402 GGE	140,592 gal	122.6 tons
Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Paratransit vehicles</i>						

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
UPS - Heavy-duty CNG	Heavy-Duty	CNG	644	3,212,923 GGE	2,730,984 gal	2,381.4 tons
Market: Corporate Fleet Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: Yes Energy Efficient Mobility Systems Partnership: No <i>This includes class 4-6 package delivery trucks and class 7-8 tractors</i>						
UPS - Heavy-duty LNG	Heavy-Duty	LNG	89	2,464,314 gal	1,477,092 gal	1,401.1 tons
Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: Yes Energy Efficient Mobility Systems Partnership: No						
Waste Management - Heavy-duty CNG	Heavy-Duty	CNG	128	1,204,140 GGE	1,023,519 gal	892.5 tons
Market: Corporate Fleet Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: Yes Energy Efficient Mobility Systems Partnership: No						
Total:			10,564		19,843,807 gal	69,117 tons

Electric, Hybrid & Plug-in Vehicles

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
City of Arlington	Light-Duty	HEV	9	1,950 gal	22.9 tons
Average vehicle fuel economy: 28 MPG Miles traveled per vehicle per year: 7,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Arlington	Light-Duty	Electric	6	249 gal	1.9 tons
Average electric fuel economy: 34 kWh/100mi Miles traveled per vehicle per year: 1,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Arlington	Light-Duty	HEV	2	165 gal	1.9 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 5,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Benbrook	Light-Duty	HEV	1	235 gal	2.8 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 45 MPG Miles traveled per vehicle per year: 3,848 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Carrollton	Light-Duty	Electric	10	4,118 gal	38.5 tons
Average electric fuel economy: 29 kWh/100mi Miles traveled per vehicle per year: 7,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Carrollton	Light-Duty	Electric	12	1,070 gal	-10.6 tons
Average electric fuel economy: 125 kWh/100mi Miles traveled per vehicle per year: 3,120 mi Market: Government - Local Vehicle type: Motorcycle Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Carrollton	Light-Duty	HEV	6	767 gal	9.0 tons
Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 5,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Cedar Hill	Light-Duty	Electric	2	83 gal	0.6 tons
Average electric fuel economy: 34 kWh/100mi Miles traveled per vehicle per year: 1,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Coppell	Light-Duty	Electric	2	258 gal	2.1 tons
Average electric fuel economy: 29 kWh/100mi Miles traveled per vehicle per year: 3,110 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Coppell	Light-Duty	HEV	3	209 gal	2.5 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 28 MPG Miles traveled per vehicle per year: 3,400 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Coppell	Light-Duty	HEV	4	192 gal	2.3 tons
Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 4,675 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Coppell	Light-Duty	HEV	14	13,687 gal	161.0 tons
Average vehicle fuel economy: 16 MPG Miles traveled per vehicle per year: 19,500 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Dallas	Heavy-Duty	HEV	4	11,080 gal	131.7 tons
Average vehicle fuel economy: 3 MPG Miles traveled per vehicle per year: 24,000 mi Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Dallas	Light-Duty	Electric	9	1,120 gal	9.2 tons
Average electric fuel economy: 30 kWh/100mi Miles traveled per vehicle per year: 3,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Dallas	Light-Duty	HEV	1	102 gal	1.2 tons
Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 4,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Dallas	Light-Duty	HEV	190	23,356 gal	274.7 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 12,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Dallas	Light-Duty	HEV	233	20,804 gal	244.7 tons
Average vehicle fuel economy: 42 MPG Miles traveled per vehicle per year: 12,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Denton	Heavy-Duty	HEV	1	24 gal	0.3 tons
Average vehicle fuel economy: 8 MPG Miles traveled per vehicle per year: 2,500 mi Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Denton	Light-Duty	HEV	1	32 gal	0.4 tons
Average vehicle fuel economy: 50 MPG Miles traveled per vehicle per year: 1,500 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Denton	Light-Duty	PHEV	1	112 gal	1.0 tons
Average electric fuel economy: 28 kWh/100mi Average vehicle fuel economy: 65 MPG Miles traveled per vehicle per year: 4,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Denton	Light-Duty	Electric	4	830 gal	7.0 tons
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 5,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Denton	Light-Duty	Electric	2	9 gal	0.0 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average electric fuel economy: 100 kWh/100mi Miles traveled per vehicle per year: 100 mi Market: Government - Local Vehicle type: Low-Speed/Neighborhood Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Farmers Branch	Light-Duty	HEV	5	198 gal	2.3 tons
Average vehicle fuel economy: 38 MPG Miles traveled per vehicle per year: 2,892 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Frisco	Light-Duty	HEV	1	102 gal	1.2 tons
Average vehicle fuel economy: 20 MPG Miles traveled per vehicle per year: 3,783 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Frisco	Light-Duty	HEV	12	4,500 gal	52.9 tons
Average vehicle fuel economy: 41 MPG Miles traveled per vehicle per year: 21,923 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Frisco	Light-Duty	HEV	1	6,944 gal	81.7 tons
Average vehicle fuel economy: 18 MPG Miles traveled per vehicle per year: 250,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Garland	Light-Duty	Electric	2	124 gal	1.0 tons
Average electric fuel economy: 30 kWh/100mi Miles traveled per vehicle per year: 1,500 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Garland	Light-Duty	HEV	4	417 gal	4.9 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 24 MPG Miles traveled per vehicle per year: 5,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Garland	Light-Duty	PHEV	6	173 gal	1.4 tons
Average electric fuel economy: 34 kWh/100mi Average vehicle fuel economy: 45 MPG Miles traveled per vehicle per year: 1,500 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Grand Prairie	Light-Duty	Electric	2	1,185 gal	10.0 tons
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 14,280 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Grand Prairie	Light-Duty	HEV	9	582 gal	6.9 tons
Average vehicle fuel economy: 28 MPG Miles traveled per vehicle per year: 11,198 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Grapevine	Light-Duty	HEV	9	6,832 gal	80.4 tons
Average vehicle fuel economy: 27 MPG Miles traveled per vehicle per year: 36,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
<i>Police Pursuit hybrid vehicles</i>					
City of Grapevine	Light-Duty	HEV	2	284 gal	3.3 tons
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 12,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Grapevine	Light-Duty	HEV	3	776 gal	9.1 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 10,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Grapevine	Light-Duty	HEV	1	218 gal	2.6 tons
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 14,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Irving	Light-Duty	Electric	1	81 gal	0.7 tons
Average electric fuel economy: 25 kWh/100mi Miles traveled per vehicle per year: 1,964 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Irving	Light-Duty	HEV	27	1,550 gal	18.2 tons
Average vehicle fuel economy: 31 MPG Miles traveled per vehicle per year: 6,215 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Lewisville	Light-Duty	Electric	11	5,294 gal	43.3 tons
Average electric fuel economy: 30 kWh/100mi Miles traveled per vehicle per year: 11,599 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Lewisville	Light-Duty	HEV	15	11,818 gal	139.0 tons
Average vehicle fuel economy: 51 MPG Miles traveled per vehicle per year: 9,800 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Lewisville	Light-Duty	HEV	8	3,227 gal	38.0 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 47 MPG Miles traveled per vehicle per year: 6,500 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of McKinney	Light-Duty	HEV	2	265 gal	3.1 tons
Average vehicle fuel economy: 36 MPG Miles traveled per vehicle per year: 4,567 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Mesquite	Light-Duty	HEV	5	106 gal	1.2 tons
Average vehicle fuel economy: 38 MPG Miles traveled per vehicle per year: 1,400 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of North Richland Hills	Light-Duty	Electric	84	13,019 gal	94.1 tons
Electricity used: 119,240 kWh Market: Government - Local Vehicle type: Low-Speed/Neighborhood Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of North Richland Hills	Light-Duty	HEV	4	245 gal	2.9 tons
Average vehicle fuel economy: 33 MPG Miles traveled per vehicle per year: 4,106 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Plano	Light-Duty	Electric	5	1,500 gal	12.6 tons
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 7,228 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Plano	Light-Duty	HEV	11	686 gal	8.1 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 41 MPG Miles traveled per vehicle per year: 3,597 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Plano	Light-Duty	HEV	9	189 gal	2.2 tons
Average vehicle fuel economy: 23 MPG Miles traveled per vehicle per year: 1,556 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Richardson	Light-Duty	HEV	10	734 gal	8.6 tons
Average vehicle fuel economy: 30 MPG Miles traveled per vehicle per year: 9,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
City of Southlake	Light-Duty	HEV	3	32 gal	0.4 tons
Average vehicle fuel economy: 27 MPG Miles traveled per vehicle per year: 2,526 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas Area Rapid Transit	Heavy-Duty	Electric	7	19,606 gal	144.3 tons
Average electric fuel economy: 151 kWh/100mi Miles traveled per vehicle per year: 16,987 mi Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas Area Rapid Transit	Light-Duty	HEV	47	2,016 gal	23.7 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 2,600 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas County	Light-Duty	Electric	5	208 gal	1.7 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average electric fuel economy: 29 kWh/100mi Miles traveled per vehicle per year: 1,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas County	Light-Duty	HEV	5	345 gal	4.1 tons
Average vehicle fuel economy: 33 MPG Miles traveled per vehicle per year: 3,500 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas-Fort Worth International Airport	Heavy-Duty	Electric	4	4,040 gal	37.6 tons
Average electric fuel economy: 151 kWh/100mi Miles traveled per vehicle per year: 3,500 mi Market: Airport Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Dallas-Fort Worth International Airport	Light-Duty	HEV	1	267 gal	3.1 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 16,295 mi Market: Airport Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Denton County	Light-Duty	HEV	4	266 gal	3.1 tons
Average vehicle fuel economy: 26 MPG Miles traveled per vehicle per year: 2,771 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Denton County	Light-Duty	HEV	1	36 gal	0.4 tons
Average vehicle fuel economy: 46 MPG Miles traveled per vehicle per year: 1,955 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Everman ISD	Heavy-Duty	Electric	3	2,664 gal	18.9 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average electric fuel economy: 160 kWh/100mi Miles traveled per vehicle per year: 5,386 mi Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Fort Worth ISD	Heavy-Duty	HEV	3	998 gal	11.9 tons
Average vehicle fuel economy: 9 MPG Miles traveled per vehicle per year: 12,000 mi Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Fort Worth ISD	Heavy-Duty	HEV	24	10,552 gal	125.4 tons
Average vehicle fuel economy: 9 MPG Miles traveled per vehicle per year: 12,000 mi Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
GreenPath Logistics	Heavy-Duty	HEV	15	38,087 gal	452.7 tons
Average vehicle fuel economy: 6 MPG Miles traveled per vehicle per year: 66,000 mi Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Kaufman County	Light-Duty	HEV	22	632 gal	7.4 tons
Average vehicle fuel economy: 18 MPG Miles traveled per vehicle per year: 12,066 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Oncor Electric Delivery	Heavy-Duty	PHEV	4	4,287 gal	28.0 tons
Average electric fuel economy: 155 kWh/100mi Average vehicle fuel economy: 18 MPG Miles traveled per vehicle per year: 10,900 mi Market: Utility Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Oncor Electric Delivery	Light-Duty	Electric	8	79 gal	-0.5 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average electric fuel economy: 133 kWh/100mi Miles traveled per vehicle per year: 265 mi Market: Utility Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Oncor Electric Delivery	Light-Duty	PHEV	6	329 gal	-6.0 tons
Average electric fuel economy: 129 kWh/100mi Average vehicle fuel economy: 42 MPG Miles traveled per vehicle per year: 3,100 mi Market: Utility Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Tarrant County	Light-Duty	HEV	6	900 gal	10.6 tons
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 15,000 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Tarrant County	Light-Duty	HEV	22	2,514 gal	29.6 tons
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 15,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Texas Department of Transportation	Light-Duty	HEV	7	1,109 gal	13.0 tons
Average vehicle fuel economy: 28 MPG Miles traveled per vehicle per year: 7,416 mi Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
<i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>					
Texas Department of Transportation	Light-Duty	HEV	4	161 gal	1.9 tons
Average vehicle fuel economy: 48 MPG Miles traveled per vehicle per year: 1,946 mi Market: Government - State Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
<i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>					
Town of Addison	Light-Duty	HEV	1	5 gal	0.1 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 32 MPG Miles traveled per vehicle per year: 500 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Town of Addison	Light-Duty	HEV	1	3 gal	0.0 tons
Average vehicle fuel economy: 36 MPG Miles traveled per vehicle per year: 100 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Town of Addison	Light-Duty	HEV	3	198 gal	2.3 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 4,000 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Town of Addison	Light-Duty	HEV	1	60 gal	0.7 tons
Average vehicle fuel economy: 21 MPG Miles traveled per vehicle per year: 6,500 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Town of Flower Mound	Light-Duty	HEV	2	1,048 gal	12.3 tons
Average vehicle fuel economy: 10 MPG Miles traveled per vehicle per year: 5,525 mi Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Town of Flower Mound	Light-Duty	HEV	3	280 gal	3.3 tons
Average vehicle fuel economy: 40 MPG Miles traveled per vehicle per year: 2,734 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Trinity Metro	Heavy-Duty	Electric	6	16,132 gal	103.0 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Electricity used: 179,319 kWh Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
UPS - Medium-duty Hybrids	Heavy-Duty	HEV	10	11,185 gal	132.9 tons
Average vehicle fuel economy: 24 MPG Miles traveled per vehicle per year: 8,822 mi Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: Yes Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No <i>UPS indicates that their hybrid vehicles see up to 4x improvement in fuel economy compared to their conventional counterparts.</i>					
UPS - Medium-duty PHEV	Heavy-Duty	PHEV	13	716 gal	5.9 tons
Electricity used: 5,247 kWh Market: Corporate Fleet Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: Yes Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Total:			1,007	260,256 gal	2,707 tons

Off-Road Vehicles

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
City of Arlington	Forklifts	Alternative fuel or vehicles	Propane	-	56 gal	0.0 tons
Brake horsepower-hours used: 2,988 brake horsepower-hours Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Bedford	Construction equipment	Vehicle miles traveled reduction	Diesel	11	231 gal	2.7 tons
Fuel reduced: 200 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Carrollton	Forklifts	Alternative fuel or vehicles	Propane	3	71 gal	0.0 tons
Fuel used: 112 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	Street sweeper	Alternative fuel or vehicles	CNG	1	923 gal	0.8 tons
Fuel used: 1,086 GGE Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
City of Dallas	Forklifts	Alternative fuel or vehicles	Propane	5	2,651 gal	-0.9 tons
Fuel used: 4,202 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	Construction equipment	Alternative fuel or vehicles	HEV Diesel	1	3,462 gal	41.2 tons
Fuel reduced: 3,000 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Frisco	Street sweeper	Alternative fuel or vehicles	Propane	1	4 gal	0.0 tons
Fuel used: 7 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Frisco	Forklifts	Alternative fuel or vehicles	Propane	3	124 gal	0.0 tons
Fuel used: 196 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	Construction equipment	Fuel economy improvement	Diesel	22	17,543 gal	208.5 tons
Fuel reduced: 15,200 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	Forklifts	Alternative fuel or vehicles	Propane	3	252 gal	-0.1 tons
Fuel used: 400 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Irving	Construction equipment	Alternative fuel or vehicles	Biodiesel (10%)	108	9,303 gal	68.0 tons
Fuel used: 87,303 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Lancaster	Construction equipment	Fuel economy improvement	Diesel	103	519 gal	6.2 tons
Fuel reduced: 450 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Lewisville	Forklifts	Alternative fuel or vehicles	Propane	2	76 gal	0.0 tons
Fuel used: 120 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
City of Lewisville	Landscaping and lawn equipment	Alternative fuel or vehicles	Propane	10	2,211 gal	-0.8 tons
Fuel used: 3,504 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Mesquite	Forklifts	Alternative fuel or vehicles	Propane	0	757 gal	-0.3 tons
Fuel used: 1,200 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of North Richland Hills	Construction equipment	Alternative fuel or vehicles	Biodiesel (20%)	92	3,075 gal	22.5 tons
Fuel used: 14,427 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of North Richland Hills	Forklifts	Alternative fuel or vehicles	Propane	1	151 gal	-0.1 tons
Fuel used: 240 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Rockwall	Forklifts	Alternative fuel or vehicles	Electric	1	18 gal	0.1 tons
Brake horsepower-hours used: 275 brake horsepower-hours Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Rockwall	Landscaping and lawn equipment	Alternative fuel or vehicles	Propane	1	101 gal	0.0 tons
Fuel used: 160 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Southlake	Street sweeper	Alternative fuel or vehicles	Biodiesel (20%)	1	288 gal	2.1 tons
Fuel used: 1,352 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Southlake	Construction equipment	Alternative fuel or vehicles	Biodiesel (20%)	5	39 gal	0.3 tons
Fuel used: 184 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Watauga	Construction equipment	Fuel economy improvement	Diesel	3	346 gal	4.1 tons
Fuel reduced: 300 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Dallas Area Rapid Transit	Forklifts	Alternative fuel or vehicles	Propane	10	133 gal	0.0 tons
Fuel used: 210 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Street sweeper	Alternative fuel or vehicles	CNG	2	11 gal	0.0 tons
Brake horsepower-hours used: 591 brake horsepower-hours Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas-Fort Worth International Airport	Street sweeper	Alternative fuel or vehicles	Renewable Natural Gas	2	3 gal	0.0 tons
Renewable natural gas source: Landfill gas Renewable natural gas location: On-site Brake horsepower-hours used: 155 brake horsepower-hours Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Oncor Electric Delivery	Forklifts	Alternative fuel or vehicles	Propane	49	52,497 gal	-17.8 tons
Fuel used: 83,200 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	Forklifts	Alternative fuel or vehicles	Propane	61	60,731 gal	-20.6 tons
Fuel used: 96,250 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Span Inc.	Construction equipment	Alternative fuel or vehicles	Electric	1	1 gal	0.0 tons
Brake horsepower-hours used: 10 brake horsepower-hours Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Texas Department of Transportation	Forklifts	Alternative fuel or vehicles	Propane	23	322 gal	-0.1 tons
Fuel used: 510 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>This usage is for TXDOT submitted data for just the 16 County North Texas region. It is not reflective over the whole state, which is why 100% contribution was selected.</i>						
Town of Flower Mound	Other	Alternative fuel or vehicles	Biodiesel (10%)	15	195 gal	1.4 tons
Fuel used: 1,832 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Other	Alternative fuel or vehicles	Biodiesel (10%)	30	260 gal	1.9 tons

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Fuel used: 2,436 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Landscaping and lawn equipment	Alternative fuel or vehicles	Biodiesel (10%)	26	275 gal	2.0 tons
Fuel used: 2,581 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Landscaping and lawn equipment	Vehicle miles traveled reduction	Diesel	30	35 gal	0.4 tons
Fuel reduced: 30 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Other	Idle reduction	Diesel	30	35 gal	0.4 tons
Fuel reduced: 30 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Landscaping and lawn equipment	Idle reduction	Diesel	26	30 gal	0.4 tons
Fuel reduced: 26 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Other	Vehicle miles traveled reduction	Diesel	30	35 gal	0.4 tons
Fuel reduced: 30 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	Forklifts	Alternative fuel or vehicles	Propane	3	64 gal	0.0 tons
Fuel used: 101 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Total:				715	156,828 gal	323 tons

FUEL ECONOMY

Fuel Economy Improvements

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
City of Arlington	20 MPG	22 MPG	50	10,000 mi	2,273 gal	26.7 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Arlington	20 MPG	22 MPG	550	10,000 mi	25,000 gal	294.0 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Arlington	10 MPG	12 MPG	100	10,000 mi	16,667 gal	196.0 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Bedford	5 MPG	9 MPG	14	6,000 mi	9,692 gal	115.2 tons
Method: Vehicle - Smaller Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Bedford	12 MPG	18 MPG	47	6,000 mi	7,833 gal	92.1 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Benbrook	17 MPG	19 MPG	15	8,054 mi	748 gal	8.8 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Carrollton	115 MPG	118 MPG	10	7,000 mi	18 gal	0.2 tons
Method: Tires - Low-rolling resistance Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Coppell	9 MPG	16 MPG	14	19,500 mi	14,028 gal	165.0 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	20 MPG	21 MPG	317	4,000 mi	3,019 gal	35.5 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	20 MPG	22 MPG	63	5,000 mi	1,099 gal	12.9 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Dallas	25 MPG	26 MPG	17	3,000 mi	78 gal	0.9 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	22 MPG	24 MPG	140	4,000 mi	2,121 gal	24.9 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Denton	8 MPG	10 MPG	58	11,615 mi	19,438 gal	231.0 tons
Method: Telematics Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Frisco	12 MPG	14 MPG	35	7,209 mi	3,004 gal	35.3 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	10 MPG	23 MPG	10	8,200 mi	5,349 gal	63.6 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Other Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Grapevine	7 MPG	12 MPG	15	1,650 mi	1,700 gal	20.2 tons
Method: Telematics Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Irving	14 MPG	16 MPG	164	13,983 mi	20,475 gal	240.8 tons
Method: Cylinder deactivation Vehicle class: Light-Duty Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Lancaster	15 MPG	18 MPG	5	10,500 mi	583 gal	6.9 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Lewisville	12 MPG	18 MPG	35	8,756 mi	8,513 gal	100.1 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of North Richland Hills	16 MPG	20 MPG	4	3,100 mi	155 gal	1.8 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City of Southlake	10 MPG	27 MPG	3	500 mi	94 gal	1.1 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City Of Watauga	7 MPG	8 MPG	6	3,000 mi	321 gal	3.8 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Lightweight materials Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
City Of Watauga	11 MPG	14 MPG	3	4,600 mi	269 gal	3.2 tons
Method: Cylinder deactivation Vehicle class: Light-Duty Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Dallas County	13 MPG	15 MPG	630	12,100 mi	78,185 gal	919.6 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Denton County	16 MPG	26 MPG	4	2,771 mi	266 gal	3.1 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Denton County	25 MPG	46 MPG	1	1,955 mi	36 gal	0.4 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Denton County Transportation Authority	3 MPG	9 MPG	9	21,405 mi	42,810 gal	503.5 tons
Method: Vehicle - Smaller Vehicle class: Light-Duty Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Kaufman County	16 MPG	23 MPG	35	12,000 mi	7,989 gal	94.0 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Kemp ISD	5 MPG	8 MPG	2	12,000 mi	2,077 gal	24.7 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Vehicle - More efficient Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
North Richland Hills	15 MPG	23 MPG	7	3,200 mi	519 gal	6.1 tons
Method: Cylinder deactivation Vehicle class: Light-Duty Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
PACCAR - PacLease DFW	7 MPG	7 MPG	200	30,000 mi	16,142 gal	191.9 tons
Method: Other Vehicle class: Heavy-Duty Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	21 MPG	23 MPG	19	30,000 mi	2,360 gal	27.8 tons
Method: Cylinder deactivation Vehicle class: Light-Duty Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	6 MPG	7 MPG	165	73,000 mi	217,497 gal	2,585.1 tons
Method: Tires - Low-rolling resistance Vehicle class: Heavy-Duty Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	6 MPG	7 MPG	275	73,000 mi	362,496 gal	4,308.5 tons
Method: Tires - Auto air inflation systems Vehicle class: Heavy-Duty Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	6 MPG	7 MPG	220	73,000 mi	289,996 gal	3,446.8 tons
Method: Trailer aerodynamic packages Vehicle class: Heavy-Duty Market: Corporate Fleet Vehicle type: Truck: Semi-trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Southeastern Freight Lines	21 MPG	23 MPG	22	30,000 mi	2,733 gal	32.1 tons

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Corporate Fleet Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
SPAN Inc.	8 MPG	14 MPG	15	17,548 mi	14,101 gal	165.8 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Tarrant County	15 MPG	18 MPG	42	1,500 mi	700 gal	8.2 tons
Method: Vehicle - More efficient Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	6 MPG	7 MPG	42	8,007 mi	9,534 gal	113.3 tons
Method: Lightweight materials Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Dump Trucks, Pickups, Service Body Trucks, Sewer Trucks and Vans. It is listed in the Eco-Driving Measures section of the Idle Reduction Policy to avoid carrying un-needed equipment (especially heavy items).</i>						
Town of Flower Mound	13 MPG	14 MPG	16	10,791 mi	935 gal	11.0 tons
Method: Lightweight materials Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>It is listed in the Eco-Driving Measures section of the Idle Reduction Policy to avoid carrying un-needed equipment (especially heavy items).</i>						
Town of Flower Mound	12 MPG	14 MPG	3	19,443 mi	964 gal	11.3 tons
Method: Telematics Vehicle class: Light-Duty Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Town of Flower Mound	6 MPG	6 MPG	19	12,406 mi	2,159 gal	25.7 tons
Method: Telematics Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						

Fleet Name	Previous Fuel	Current Fuel	Number of Vehicles	Miles Traveled per Vehicle	GGE Reduced	GHG Reduced
Trinity Metro	4 MPG	4 MPG	137	47,241 mi	168,489 gal	2,002.6 tons
Method: Other Vehicle class: Heavy-Duty Market: Government - Local Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Total:			3,538	657,034 mi	1,362,468 gal	16,162 tons

Vehicle Miles Traveled Reductions

Project Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Birdville ISD	Route Optimization	Heavy-Duty	2,885 gal	34.3 tons
Fuel type of vehicles driven less: Diesel Fuel economy of vehicles driven less: 8 MPG Number of vehicles driven less: 2 VMT project per vehicle being driven less: 10,000 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>District shut down several routes this year.</i>				
City of Carrollton	Telecommute	Light-Duty	9,528 gal	112.1 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 18 MPG Number of vehicles driven less: 35 VMT project per vehicle being driven less: 4,900 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Dallas	Telecommute	Light-Duty	756,000 gal	8,891.6 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 20 MPG Number of vehicles driven less: 3,000 VMT project per vehicle being driven less: 5,040 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Dallas	Carpooling	Light-Duty	5,625 gal	66.2 tons
Fuel saved: 5,625 gallons Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Denton	Route Optimization	Heavy-Duty	9,002 gal	107.0 tons
Fuel type of vehicles driven less: Diesel Fuel economy of vehicles driven less: 10 MPG Number of vehicles driven less: 60 VMT project per vehicle being driven less: 1,300 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Denton	Telecommute	Light-Duty	20,000 gal	235.2 tons

Project Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 15 MPG Number of vehicles driven less: 100 VMT project per vehicle being driven less: 3,000 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Frisco	Vanpooling	Light-Duty	380 gal	4.5 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 12 MPG Number of vehicles driven less: 2 VMT project per vehicle being driven less: 2,300 mi Fuel type of additional vehicles: Gasoline Fuel economy of additional vehicles: 11 MPG Number of additional vehicles: 3 VMT per additional vehicle: 11 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Grapevine	Carpooling	Light-Duty	900 gal	10.6 tons
Fuel saved: 900 gallons Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Lancaster	Route Optimization	Light-Duty	200 gal	2.4 tons
Fuel saved: 200 gallons Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
City of Lewisville	Carpooling	Light-Duty	153 gal	1.8 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 5 MPG Number of vehicles driven less: 1 VMT project per vehicle being driven less: 763 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Dallas County	Carpooling	Light-Duty	292 gal	3.4 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 15 MPG Number of vehicles driven less: 25 VMT project per vehicle being driven less: 175 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Denton County	Route Optimization	Light-Duty	2,500 gal	29.4 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 20 MPG Number of vehicles driven less: 200 VMT project per vehicle being driven less: 250 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Denton County	Compressed work week	Light-Duty	7,125 gal	83.8 tons

Project Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 20 MPG Number of vehicles driven less: 150 VMT project per vehicle being driven less: 950 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Oncor Electric Delivery	Mass transit	Light-Duty	32 gal	0.4 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 24 MPG Number of vehicles driven less: 32 VMT project per vehicle being driven less: 24 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Oncor Electric Delivery	Other	Light-Duty	2,770 gal	32.9 tons
Fuel type of vehicles driven less: Diesel Fuel economy of vehicles driven less: 8 MPG Number of vehicles driven less: 2,400 VMT project per vehicle being driven less: 8 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Southeastern Freight Lines	Route Optimization	Heavy-Duty	42,319 gal	503.0 tons
Fuel type of vehicles driven less: Diesel Fuel economy of vehicles driven less: 6 MPG Number of vehicles driven less: 22 VMT project per vehicle being driven less: 10,000 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Tarrant County	Telecommute	Light-Duty	8,333 gal	98.0 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 15 MPG Number of vehicles driven less: 50 VMT project per vehicle being driven less: 2,500 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Town of Flower Mound	Route Optimization	Heavy-Duty	360 gal	4.2 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 7 MPG Number of vehicles driven less: 56 VMT project per vehicle being driven less: 45 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Town of Flower Mound	Route Optimization	Heavy-Duty	331 gal	3.9 tons
Fuel type of vehicles driven less: Diesel Fuel economy of vehicles driven less: 8 MPG Number of vehicles driven less: 51 VMT project per vehicle being driven less: 45 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Town of Flower Mound	Route Optimization	Light-Duty	585 gal	6.9 tons

Project Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 12 MPG Number of vehicles driven less: 156 VMT project per vehicle being driven less: 45 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
<i>It is listed in the Eco-Driving Measures section of the Idle Reduction Policy to plan all work for the entire day and load all necessary materials to avoid return trips to the shop; plan route ahead of time to take the most efficient route to all jobs for the day; and take only the vehicles required for the job to the job site.</i>				
Town of Flower Mound	Non-motorized locomotion (e.g., bicycles)	Light-Duty	672 gal	7.9 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 93 MPG Number of vehicles driven less: 25 VMT project per vehicle being driven less: 2,500 mi Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Total:			869,992 gal	10,239 tons

IDLE REDUCTION

Truck Stop Electrification

Project Name	Number of Bays	Usage per Bay	GGE Reduced	GHG Reduced
DFW Oil, Inc	39	22 hrs/year	822 gal	9.8 tons
Percentage from coalition: 83% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Idle Air	69	36 hrs/year	2,380 gal	28.3 tons
Percentage from coalition: 83% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No				
Total:		108	3,201 gal	38 tons

Idle Reduction

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
Arlington ISD	336	5 mins/day 243 days/year	0.61 gal/hr	4,790 gal	56.9 tons
Type of project: Driver training Type of vehicle: Heavy-Duty - Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Bimbo Bakeries	42	360 mins/day 305 days/year	0.97 gal/hr	86,047 gal	1,022.7 tons
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Bimbo Bakeries	5	360 mins/day 305 days/year	0.97 gal/hr	10,244 gal	121.8 tons

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Birdville ISD	80	30 mins/day 180 days/year	0.25 gal/hr	2,077 gal	24.7 tons
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Arlington	107	60 mins/day 260 days/year	0.49 gal/hr	13,632 gal	160.3 tons
Type of project: Other Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Arlington	133	60 mins/day 260 days/year	0.97 gal/hr	38,713 gal	460.1 tons
Type of project: Other Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Bedford	47	4 mins/day 208 days/year	0.25 gal/hr	163 gal	1.9 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Benbrook	19	15 mins/day 260 days/year	0.97 gal/hr	1,383 gal	16.4 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>2 Armored SWAT vehicle, 4 Ambulances, 3 Brush Trucks, 1 Street Sweeper, 3 Dump Trucks, 6 Fire Trucks</i>					
City of Benbrook	54	15 mins/day 260 days/year	0.49 gal/hr	1,720 gal	20.2 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Carrollton	35	360 mins/day 245 days/year	1.20 gal/hr	61,740 gal	726.1 tons
Type of project: Driver training Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
City of Carrollton	12	240 mins/day 245 days/year	1.40 gal/hr	16,464 gal	193.6 tons
Type of project: Automatic engine shutoff Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Cedar Hill	135	30 mins/day 365 days/year	0.49 gal/hr	12,072 gal	142.0 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Coppell	8	3 mins/day 260 days/year	0.97 gal/hr	116 gal	1.4 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Coppell	158	3 mins/day 260 days/year	0.49 gal/hr	1,006 gal	11.8 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Dallas	3,872	30 mins/day 250 days/year	1.00 gal/hr	484,000 gal	5,692.5 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Dallas	685	10 mins/day 300 days/year	1.00 gal/hr	39,530 gal	469.8 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Dallas	197	10 mins/day 365 days/year	1.20 gal/hr	16,598 gal	197.3 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Dallas	125	360 mins/day 365 days/year	0.49 gal/hr	134,138 gal	1,577.6 tons
Type of project: Automatic engine shutoff Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
City of Denton	120	360 mins/day 251 days/year	1.20 gal/hr	250,293 gal	2,974.9 tons
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Frisco	310	30 mins/day 365 days/year	0.49 gal/hr	27,722 gal	326.0 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Garland	460	20 mins/day 365 days/year	0.49 gal/hr	27,424 gal	322.5 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Grapevine	15	240 mins/day 180 days/year	0.75 gal/hr	9,349 gal	111.1 tons
Type of project: Auxiliary power unit (APU) Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Enpac power units to reduce engine idling while operating cranes, air compressors, generators, hydraulics or other power tools and devices</i>					
City of Grapevine	8	120 mins/day 180 days/year	0.85 gal/hr	2,825 gal	33.6 tons
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Truck: Refuse Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Activated on-board computer shutdown on all Mack dump trucks shutting them down after 10 mins of idling regulated by set RPM</i>					
City of Grapevine	82	120 mins/day 200 days/year	0.50 gal/hr	18,928 gal	225.0 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Grapevine	313	120 mins/day 200 days/year	0.49 gal/hr	61,348 gal	721.5 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Irving	481	4 mins/day 365 days/year	0.49 gal/hr	5,735 gal	67.5 tons

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Lancaster	143	30 mins/day 260 days/year	0.49 gal/hr	9,109 gal	107.1 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Lancaster	31	30 mins/day 260 days/year	0.97 gal/hr	4,512 gal	53.6 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of McKinney	5	25 mins/day 275 days/year	0.49 gal/hr	281 gal	3.3 tons
Type of project: Automatic engine shutoff Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Mesquite	85	5 mins/day 200 days/year	0.97 gal/hr	1,586 gal	18.9 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of North Richland Hills	229	5 mins/day 100 days/year	0.97 gal/hr	2,136 gal	25.4 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Rockwall	167	30 mins/day 365 days/year	0.49 gal/hr	14,934 gal	175.6 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Southlake	98	5 mins/day 261 days/year	0.49 gal/hr	1,044 gal	12.3 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Southlake	5	5 mins/day 261 days/year	0.97 gal/hr	122 gal	1.4 tons

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City of Watauga	6	10 mins/day 261 days/year	0.49 gal/hr	128 gal	1.5 tons
Type of project: Automatic engine shutoff Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
City Of Watauga	96	3 mins/day 261 days/year	0.49 gal/hr	614 gal	7.2 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Dallas County	894	5 mins/day 365 days/year	0.49 gal/hr	13,324 gal	156.7 tons
Type of project: Driver training Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Dallas-Fort Worth International Airport	277	60 mins/day 365 days/year	0.97 gal/hr	113,189 gal	1,345.3 tons
Type of project: Driver training Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>DFWIA medium and heavy duty vehicles</i>					
Dallas-Fort Worth International Airport	344	60 mins/day 365 days/year	0.49 gal/hr	61,524 gal	723.6 tons
Type of project: Driver training Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Denton County	11	2 mins/day 100 days/year	0.49 gal/hr	18 gal	0.2 tons
Type of project: Automatic engine shutoff Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Denton County	55	1 mins/day 100 days/year	0.49 gal/hr	45 gal	0.5 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
Denton ISD	206	30 mins/day 180 days/year	0.61 gal/hr	13,053 gal	155.1 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Frisco ISD	363	15 mins/day 180 days/year	0.61 gal/hr	11,500 gal	136.7 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Kemp ISD	26	30 mins/day 180 days/year	0.61 gal/hr	1,647 gal	19.6 tons
Type of project: Driver training Type of vehicle: Heavy-Duty - Bus: School Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Oncor Electric Delivery	4	60 mins/day 365 days/year	0.80 gal/hr	1,348 gal	16.0 tons
Type of project: Onboard batteries Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
PACCAR - PacLease DFW	611	20 mins/day 250 days/year	0.97 gal/hr	57,002 gal	677.5 tons
Type of project: Other Type of vehicle: Heavy-Duty - Truck: Delivery Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Southeastern Freight Lines	165	10 mins/day 220 days/year	0.90 gal/hr	6,284 gal	74.7 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Truck: Long-Haul Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Southeastern Freight Lines	165	10 mins/day 220 days/year	0.90 gal/hr	6,284 gal	74.7 tons
Type of project: Automatic engine shutoff Type of vehicle: Heavy-Duty - Truck: Long-Haul Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
SPAN Inc.	35	10 mins/day 260 days/year	0.49 gal/hr	743 gal	8.7 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					

Project Name	Number of Vehicles	Idling Reduced per Vehicle	Fuel Saved per Vehicle	GGE Reduced	GHG Reduced
STAR Transit	60	60 mins/day 261 days/year	0.49 gal/hr	7,673 gal	90.2 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Town of Flower Mound	62	3 mins/day 251 days/year	0.49 gal/hr	381 gal	4.5 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Town of Flower Mound	38	3 mins/day 251 days/year	0.97 gal/hr	534 gal	6.3 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No <i>Heavy-duty vehicles</i>					
Town of Prosper	47	60 mins/day 365 days/year	0.97 gal/hr	19,205 gal	228.3 tons
Type of project: Policies Type of vehicle: Heavy-Duty - Other Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Town of Prosper	78	60 mins/day 365 days/year	0.49 gal/hr	13,950 gal	164.1 tons
Type of project: Policies Type of vehicle: Light-Duty Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No					
Total:	12,145			1,690,230 gal	19,969 tons

FUEL STATIONS

New Stations

Fuel	Public Stations	Private Stations
Biodiesel	-	-
CNG - Compressed Natural Gas	-	1
E85 - 85% Ethanol	-	-
Electric Charging Outlets: Level 1 & Level 2	7	85
Electric Charging Outlets: DC Fast Chargers	-	9
Hydrogen	-	-
LNG - Liquefied Natural Gas	-	-
Propane	-	-

Fuel	Public Stations	Private Stations
Total:	7	95

OUTREACH ACTIVITIES

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Meeting with Durham Technology: Electric vehicles Audience: Other	01/05/2021	Meeting - Other	100%	1
Meeting with Trinity Metro Technology: Electric vehicles Audience: Transit	04/02/2021	One-on-One Fleet Outreach	100%	2
Meeting with E Squared Technology: Electric vehicles, Fuel economy improvements, Idle reduction, Vehicle miles traveled reduction Audience: Other	04/19/2021	Meeting - Other	100%	1
Meetings with PACCAR Technology: Electric vehicles Audience: Other	05/18/2021, 12/10/2021	Meeting - Other	100%	3
EVSE Corridor Outreach Technology: Electric vehicles Audience: Government, Other <i>Individual touchpoints with property owners about installing EVSE that would fill gaps/corridors. 1 has resulted in ongoing follow-ups with city staff.</i>	03/28/2021, 07/03/2021	Meeting - Stakeholder	100%	2
National Drive Electric Week - Ads Technology: Electric vehicles Audience: General Public <i>Facebook Ads: 342,913 reached (351,506 impressions); DMN ads: 771,400 impressions</i>	09/26/2021, 09/27/2021, 09/28/2021, 09/29/2021, 09/30/2021, 10/01/2021, 10/02/2021, 10/03/2021	Advertisement	100%	1,000,000
National Drive Electric Week - Main Event Technology: Electric vehicles Audience: General Public	10/03/2021	Workshop Held By Coalition	100%	500
Electric School Bus Working Group Technology: Electric vehicles Audience: General Public, Government, Utility, Other	08/13/2021	Meeting - Stakeholder	100%	15
EV First Responder Training Technology: Electric vehicles Audience: Government, Other <i>attendees included volunteer & professional firefighters. 45 day-of, 38 YouTube Views</i>	06/15/2021	Workshop Held By Coalition	100%	83
Meeting with Kemp ISD	06/09/2021	One-on-One Fleet Outreach	100%	1

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Technology: Electric vehicles, Propane Audience: Private Fleets				
Meetings with EVSE Companies	05/20/2021, 05/28/2021, 06/01/2021, 06/02/2021	Meeting - Other	100%	5
Technology: Electric vehicles Audience: Other				
Meetings with ISD Stakeholders - Electric	04/17/2021, 09/09/2021	One-on-One Fleet Outreach	100%	2
Technology: Electric vehicles Audience: Government <i>Everman ISD, Maypearl ISD</i>				
Meeting to Discuss TRE Link	03/30/2021	One-on-One Fleet Outreach	100%	10
Technology: Electric vehicles Audience: Airport, Transit <i>discussing potential coordination b/w transit agency and airport for shared infrastructure to advance electrification of both fleets</i>				
Meeting with Texas Parks & Wildlife	07/14/2021	One-on-One Fleet Outreach	100%	1
Technology: Electric vehicles Audience: Government				
Peterbilt Assembly Line Tour & Ride & Drive Event	09/30/2021, 10/01/2021	Workshop Held By Coalition	100%	14
Technology: Electric vehicles Audience: Government, Private Fleets				
Fuels Institute - Carpool Chats Podcast	05/26/2021	Media Event	100%	77
Technology: Electric vehicles Audience: Other				
Presentation to Texas Electric Transportation Resources Alliance Meeting	03/05/2021	Meeting - Other	10%	40
Technology: Electric vehicles, Hydrogen, Natural gas vehicles, Propane Audience: General Public, Government, Private Fleets, Transit, Utility, Other <i>presented on proposed MUTCD updates and alt fuel signage concerns</i>				
Presentation to Texas Society of Professional Engineers; Organic Waste to RNG: Turning Waste Into Fuel	02/26/2021	Meeting - Other	20%	20
Technology: Natural gas vehicles Audience: Other <i>gave presentation to Texas Society of Professional Engineers meeting</i>				
Presentation to Waco Sustainable Resource Practices Advisory Board	03/25/2021	Meeting - Other	50%	10
Technology: Electric vehicles Audience: General Public, Government, Other <i>co-presented a Clean Cities overview with Lone Star Clean Fuels Alliance</i>				
Presentation to Inland Port Transportation Management Association	05/27/2021	Meeting - Other	50%	12
Technology: Electric vehicles, Hydrogen, Natural gas vehicles, Propane Audience: Delivery, Government, Private Fleets, Transit				
Clean Cities Newsletter and Email Blasts	12/31/2021	Social Media	100%	9,500

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Hydrogen, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Delivery, Energy and Environmental Justice (EEJ) communities or representative organizations, General Public, Government, Private Fleets, Transit, Utility, Waste, Other <i>persons reached calculated based on Clean Cities average click rate * (weekly email blasts + monthly newsletter)</i> NEEDS TO BE UPDATED FOR 2021				
Meetings with BNSF	05/06/2021, 07/07/2021, 11/11/2021	One-on-One Fleet Outreach	100%	4
Technology: Electric vehicles, Hybrid electric vehicles, Hydrogen, Idle reduction Audience: Private Fleets <i>series of meetings to brainstorm types of projects that could be implemented in DFW</i>				
Meetings with UT System	12/31/2021	One-on-One Fleet Outreach	50%	10
Technology: Electric vehicles Audience: Government <i>series of meetings with campuses from across the UT system @ adding EV charging and electrifying their own fleets</i>				
Meetings with Toyota	01/25/2021, 05/03/2021, 08/02/2021, 10/04/2021, 11/01/2021, 12/06/2021	Meeting - Other	100%	2
Technology: Hydrogen Audience: Other <i>recurring coordination with Toyota about how to support use of H2 vehicles in Texas</i>				
National Drive Electric Week - Good Morning Texas Segment	10/01/2021	Media Event	100%	195,000
Technology: Electric vehicles Audience: General Public <i>paid segment devoted to our NDEW event on Good Morning Texas local television show. Reach based on 150K average weekly viewers + post to their Facebook w/45K followers</i>				
DFWCC Web Traffic	12/31/2021	Website	100%	2,697
Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Hydrogen, Idle reduction, Natural gas vehicles, Propane, Vehicle miles traveled reduction Audience: Airport, Delivery, Energy and Environmental Justice (EEJ) communities or representative organizations, General Public, Government, Private Fleets, Transit, Utility, Waste, Other <i>Web traffic for DFWCC site from Jan 1-Dec 31. This number is for unique users. no repeat visitors.</i>				
Meetings with ISD Stakeholders - Fuel Economy Improvements	10/28/2021, 11/01/2021	One-on-One Fleet Outreach	100%	4
Technology: Fuel economy improvements Audience: Government				
Meetings with Cedar Hill ISD	06/04/2021	One-on-One Fleet Outreach	100%	1
Technology: Propane Audience: Government				
Meeting with U-Haul	06/09/2021	Meeting - Other	100%	2
Technology: Propane Audience: Private Fleets, Other				
Meeting with Corsicana ISD Police Fleet	11/12/2021	One-on-One Fleet Outreach	100%	1

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Technology: Electric vehicles, Hybrid electric vehicles, Propane Audience: Government				
Meeting with Hico, TX Police	05/05/2021	One-on-One Fleet Outreach	100%	1
Technology: E85, Electric vehicles, Propane Audience: Government				
Electric School Bus Webinar Series	01/13/2021	Workshop Held By Coalition	95%	88
Technology: Electric vehicles Audience: Government, Utility <i>55 attendees that day + 33 recording views on YouTube</i>				
Presentation to Grapevine Chamber Meeting	08/25/2021	Meeting - Other	100%	25
Technology: Electric vehicles Audience: General Public, Government, Private Fleets, Other				
Meeting with Exxon Mobil	04/20/2021	Meeting - Stakeholder	100%	5
Technology: Electric vehicles, Hydrogen Audience: Other				
TTI Advisory Council Meeting	11/02/2021	Meeting - Other	30%	30
Technology: Electric vehicles Audience: Government, Other <i>participated on a panel about electrification</i>				
Presentation to Fort Worth Traffic Incident Management Training	06/01/2021	Meeting - Other	100%	10
Technology: Electric vehicles Audience: Government, Other				
Meeting with West Monroe	02/03/2021	Meeting - Other	100%	1
Technology: Electric vehicles Audience: Other				
Peterbilt Open House and Environmental Fair	10/03/2021	Literature Distribution	50%	150
Technology: Electric vehicles Audience: General Public				
North Texas Facilities Expo	10/20/2021, 10/21/2021	Literature Distribution	100%	29
Technology: Electric vehicles Audience: General Public, Government, Other <i>reflects activities as exhibitor/tabling</i>				
Congressman Burgess's Energy Summit and Fair	07/10/2021	Literature Distribution	50%	30
Technology: Electric vehicles, Idle reduction Audience: General Public, Other				
Try and Drive Alternative Kick-Off	04/01/2021	Meeting - Other	100%	5
Technology: Electric vehicles, Fuel economy improvements, Idle reduction, Natural gas vehicles, Vehicle miles traveled reduction Audience: Other				
Meeting with World Resources Institute	04/05/2021, 08/06/2021	Meeting - Other	100%	1
Technology: Electric vehicles Audience: Other				
Meeting with Dallas Builders Association	03/29/2021	Meeting - Other	100%	4

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Technology: Electric vehicles Audience: Other				
Presentation to Institute for Real Estate Management	04/16/2021	Conference Participation	100%	35
Technology: Electric vehicles Audience: Other				
Presentation to Apartment Association of Greater Dallas	04/16/2021	Workshop Held By Coalition	100%	91
Technology: Electric vehicles Audience: Other <i>50 in attendance + 41 recording views in Youtube</i>				
Public Works Roundup	09/02/2021	Conference Participation	100%	50
Technology: Electric vehicles Audience: Government				
Webinar: Benefits of Workplace Charging	10/01/2021	Workshop Held By Coalition	100%	55
Technology: Electric vehicles Audience: Government, Utility, Other <i>35 in attendance + 20 recording views in Youtube</i>				
Meeting - Local Government and Utility EV Coordination	08/27/2021	Workshop Held By Coalition	100%	70
Technology: Electric vehicles Audience: Government, Utility, Other <i>41 in attendance + 29 recording views in Youtube</i>				
Presentation to Dallas City Council Subcommittee	12/07/2021	Meeting - Stakeholder	100%	12
Technology: Electric vehicles Audience: Government				
Presentation at North Texas Facilities Expo	10/20/2021	Conference Participation	100%	75
Technology: Electric vehicles Audience: Government, Other				
Webinar: Leveraging EV Infrastructure to Make your Community a Destination	09/30/2021	Workshop Held By Coalition	100%	100
Technology: Electric vehicles Audience: Energy and Environmental Justice (EEJ) communities or representative organizations, Government, Utility, Other <i>33 attendees + 67 recording views on Youtube</i>				
Annual Fleet Recognition Awards	08/19/2021	Meeting - Stakeholder	100%	69
Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Government, Transit <i>40 in attendance + 29 recording views in Youtube</i>				
Meeting with Lion Electric	09/02/2021	Meeting - Other	100%	1
Technology: Electric vehicles Audience: Other				
Meeting with OSO Lawnmower	07/02/2021	Meeting - Other	100%	5
Technology: Electric vehicles Audience: Other				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Regional Transportation Council Presentation - Fleet Recognition Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Government, Transit	02/11/2021	Meeting - Stakeholder	100%	60
Regional Transportation Council Presentation - Engine Off North Texas Technology: Idle reduction Audience: Airport, Government, Transit	07/08/2021	Meeting - Stakeholder	100%	60
Regional Transportation Council Presentation - Status Report on EVs Technology: Electric vehicles Audience: Airport, Government, Transit	09/09/2021	Meeting - Stakeholder	100%	60
Regional Transportation Council Presentation - Locally Enforced Idling Resolution Technology: Idle reduction Audience: Airport, Government, Transit	10/14/2021	Meeting - Stakeholder	100%	60
Surface Transportation Technical Committee - Fleet Recognition Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Government, Transit	01/22/2021	Meeting - Stakeholder	100%	60
Surface Transportation Technical Committee - MUTCD Technology: Electric vehicles, Natural gas vehicles, Propane Audience: Airport, Government, Transit <i>Presented MUTCD updates on EV parking and corridor signage</i>	02/26/2021	Meeting - Stakeholder	30%	60
Surface Transportation Technical Committee - Engine Off North Texas Technology: Idle reduction Audience: Delivery, Government, Transit	04/23/2021	Meeting - Stakeholder	100%	60
Surface Transportation Technical Committee - Fleet Recognition Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Government, Transit	08/27/2021	Meeting - Stakeholder	100%	60
Regional Transportation Council Presentation - Fleet Recognition Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Government, Transit	09/09/2021	Meeting - Stakeholder	100%	60
Surface Transportation Technical Committee - Status Report on EVs Technology: Electric vehicles Audience: Airport, Government, Transit	09/24/2021	Meeting - Stakeholder	100%	60
Online Public Input Opportunity Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: General Public <i>Online public input opportunity posted; included info on 2019 impacts & fleet recognition awards</i>	03/08/2021	Website	100%	45

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Online Public Input Opportunity Technology: Electric vehicles, Idle reduction Audience: General Public <i>topics posted included Engine Off North Texas Update and Regional EV Infrastructure Opportunities</i>	08/09/2021	Website	100%	6
Online Public Input Opportunity Technology: Electric vehicles, Idle reduction Audience: General Public	09/13/2021	Website	100%	25
Public Sector EVSE Roundtable Technology: Electric vehicles Audience: Government, Utility, Other <i>26 in attendance + 104 recording views on YouTube</i>	01/15/2021	Workshop Held By Coalition	100%	130
Webinar: EV Charging Station Funding for Gap Communities Technology: Electric vehicles Audience: Energy and Environmental Justice (EEJ) communities or representative organizations, Government, Utility <i>50 attendees + 41 recording view in YouTube</i>	08/18/2021	Workshop Held By Coalition	100%	91
EV Building Standards Working Group Technology: Electric vehicles Audience: General Public, Government, Utility, Other <i>7/30: 30 in attendance + 20 recording views in Youtube 10/14: 22 in attendance + 68 recording views in Youtube</i>	07/30/2021, 10/14/2021	Workshop Held By Coalition	100%	140
Meeting with Denton ISD Technology: Biodiesel, Propane, Vehicle miles traveled reduction Audience: Government	11/03/2021	Meeting - Stakeholder	100%	2
Meeting with SparkCharge Technology: Electric vehicles Audience: Other	07/30/2021	Meeting - Other	100%	1
Meeting with Peterbilt Technology: Electric vehicles Audience: Other	08/16/2021	Meeting - Other	100%	1
Meeting with Vanner Technology: Idle reduction Audience: Other	11/04/2021	Meeting - Other	100%	1
Meeting with Highland Electric Technology: Electric vehicles Audience: Other	12/17/2021	Meeting - Other	100%	1
Annual Fleet Recognition Awards Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Airport, Delivery, Government, Private Fleets, Transit, Utility, Waste	08/19/2021	Workshop Held By Coalition	100%	40
Meeting with Good Faith Energy Technology: Electric vehicles Audience: Other	08/23/2021	Meeting - Other	100%	3
Webinar - Electric Work Trucks Technology: Electric vehicles Audience: Airport, Delivery, Government, Private Fleets, Transit, Utility, Waste	10/08/2021	Workshop Held By Coalition	100%	99

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Fleet Manager Roundtable	03/23/2021	Meeting - Stakeholder	100%	32
Technology: Biodiesel, Electric vehicles, Hybrid electric vehicles, Natural gas vehicles, Propane Audience: Government, Private Fleets				
EVSE Planning Webinar	06/23/2021	Workshop Held By Coalition	100%	125
Technology: Electric vehicles Audience: Airport, Government, Private Fleets, Transit, Utility 29 attendees + 96 recording views in Youtube				
Low or No Cost Clean Fleet Strategies for School Districts	12/08/2021	Workshop Held By Coalition	100%	52
Technology: Biodiesel, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Idle reduction, Propane, Renewable diesel, Vehicle miles traveled reduction Audience: Government, Utility, Other For school districts. 25 attendees + 27 recording views in Youtube				
Meeting with First Choice Transport	07/21/2021	Meeting - Stakeholder	100%	1
Technology: Electric vehicles Audience: Private Fleets Discussed First Choice Transport's electrification plans.				
Meeting with City of McKinney	07/19/2021	Meeting - Stakeholder	100%	2
Technology: Electric vehicles Audience: Government Discussed City's fleet electrification and infrastructure plans as well as solar.				
Electric Work Truck Webinar	09/29/2021	Workshop Held By Coalition	100%	100
Technology: Electric vehicles Audience: Government, Private Fleets 40 attendees + 60 recording views in Youtube				
Newsflash	01/05/2021, 02/02/2021, 04/06/2021, 05/04/2021, 06/08/2021, 07/06/2021, 08/03/2021, 09/07/2021, 11/02/2021, 12/07/2021	Website	100%	200
Technology: Biodiesel, E85, Electric vehicles, Hybrid electric vehicles, Hydrogen, Natural gas vehicles, Propane, Renewable diesel Audience: Airport, Delivery, General Public, Government, Private Fleets, Transit, Utility, Waste, Other				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Weekly e-mail blasts	01/05/2021, 01/12/2021, 01/19/2021, 01/26/2021, 02/02/2021, 02/09/2021, 02/16/2021, 02/23/2021, 03/02/2021, 03/09/2021, 03/16/2021, 03/23/2021, 03/30/2021, 04/06/2021, 04/13/2021, 04/20/2021, 04/27/2021, 05/04/2021, 05/11/2021, 05/18/2021, 05/25/2021, 06/01/2021, 06/08/2021, 06/15/2021, 06/22/2021, 06/29/2021, 07/06/2021, 07/13/2021, 07/20/2021, 07/27/2021, 08/03/2021, 08/10/2021, 08/17/2021, 08/24/2021, 08/31/2021, 09/07/2021, 09/14/2021, 09/21/2021, 09/28/2021, 10/05/2021, 10/12/2021, 10/19/2021, 10/26/2021, 11/02/2021, 11/09/2021, 11/16/2021, 11/23/2021, 11/30/2021, 12/07/2021, 12/14/2021, 12/21/2021, 12/28/2021	Literature Distribution	100%	500

Technology: Biodiesel, E85, Electric vehicles, Fuel economy improvements, Hybrid electric vehicles, Hydrogen, Idle reduction, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction

Audience: Airport, Delivery, General Public, Government, Private Fleets, Transit, Utility, Waste, Other

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Total:				1,211,159

GRANTS

Name	Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2021	Matching Funds Spent in 2021	Total Project Funding Spent in 2021
NGV UPTIME	Department of Energy (via Clean Fuels Ohio)	\$25,000	\$0	\$25,000	\$13,296	\$0	\$13,296
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 3 years Year grant began: 2020 Sources of the grant: U.S. Department of Energy Technologies: CNG - Compressed Natural Gas Funds contracted to coalitions or received from coalitions: receiving Coalitions involved: Clean Fuels Ohio							
EV WATTS	Department of Energy (via Clean Fuels Ohio)	\$25,000	\$0	\$25,000	\$14,283	\$0	\$14,283
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 3 years Year grant began: 2020 Sources of the grant: U.S. Department of Energy Technologies: Electricity Funds contracted to coalitions or received from coalitions: receiving Coalitions involved: Clean Fuels Ohio							
DERA 2019 - North Texas Emissions Reduction Project	Environmental Protection Agency	\$7,554,496	-	\$7,554,496	\$0	\$0	\$0
Additional grant money added since start: -\$5,060,000 Additional matching funds added since start: \$5,060,000 Length of grant: 5 years Year grant began: 2019 Sources of the grant: Environmental Protection Agency Partners: Alliance Aviation Services, Bimbo Bakeries USA Inc., Exel Inc. dba DHL Supply Chain, Jack Cooper Transport, Lazer Spot Inc., McLane Company, PACCAR Leasing Company, Romark Texas LLC Technologies: Electricity Purpose: North Texas Emissions Reduction Details: DERA. Will provide assistance to the North Central Texas Council of Governments in its efforts to reduce diesel emissions and exposure in the state of Texas, Collin, Dallas, Denton, Ellis, Johnson, Kaufman, Parker, Rockwall, Tarrant, Wise, Hood and Navarro Counties. NCTCOG intends to make rebate funding available for the following: Vehicle and Equipment Replacements: Certified Vehicle/Equipment Replacements for Highway Diesel Vehicles and Buses and Nonroad Diesel Vehicles and Equipment Idling Control Strategies: Shore power installation for rail and switch yards. This project will reduce emissions of diesel particulate matter and other pollutants such as nitrogen oxides and carbon monoxide.							
DERA 2020 - North Texas Clean Diesel Project	Environmental Protection Agency	\$2,498,086	\$3,129,910	\$5,627,996	\$0	\$0	\$0

Name	Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2021	Matching Funds Spent in 2021	Total Project Funding Spent in 2021
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 5 years Year grant began: 2020 Sources of the grant: Environmental Protection Agency Technologies: Electricity							
DERA 2018 - Clean Fleets North Texas	Environmental Protection Agency	\$574,820	\$1,211,950	\$1,786,770	\$0	\$0	\$0
Length of grant: 4 years Year grant began: 2019 Sources of the grant: Environmental Protection Agency Partners: City of Dallas Technologies: CNG - Compressed Natural Gas, Other							
DERA 2018 - Terminal Electrification	Environmental Protection Agency	\$1,000,000	\$2,294,775	\$3,294,775	\$0	\$0	\$0
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 5 years Year grant began: 2019 Sources of the grant: Environmental Protection Agency Partners: McLane Company Technologies: Electricity, Idle Reduction							
DERA 2017 - Clean Fleets North Texas	Environmental Protection Agency (2017 - Clean Fleets North Texas)	\$479,056	\$1,305,167	\$1,784,223	\$0	\$0	\$0
Length of grant: 3 years Year grant began: 2019 Sources of the grant: Environmental Protection Agency Partners: City of Dallas Technologies: CNG - Compressed Natural Gas, Other							
Stakeholder - DFWIA FAA ZEV (4 EV Buses, 2 DCFC)	FAA	\$4,350,000	-	\$4,350,000	\$0	\$0	\$0
Length of grant: 2 years Year grant began: 2021 Sources of the grant: Other Federal Agency Technologies: Electricity							
Stakeholder - DFWIA VALE - eGSE	Federal Aviation Administration	\$624,957	-	\$624,957	\$562,461	\$0	\$562,461
Length of grant: 2 years Year grant began: 2020 Sources of the grant: Other Federal Agency Partners: DFW International Airport (eGSE with Delta and United) Technologies: Electricity							
Stakeholder - DFWIA ZEV - EVs	Federal Aviation Administration	\$360,924	-	\$360,924	\$214,303	\$0	\$214,303

Name	Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2021	Matching Funds Spent in 2021	Total Project Funding Spent in 2021
Length of grant: 2 years Year grant began: 2020 Sources of the grant: Other Federal Agency Technologies: Electricity							
I45 ZEV Corridor Deployment Plan	Federal Highway Administration	\$80,000	\$20,000	\$100,000	\$0	\$0	\$0
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 3 years Year grant began: 2020 Sources of the grant: Other Federal Agency Technologies: Electricity, H2 - Hydrogen							
Stakeholder - DART - FTA (Love Link AV Bus Service)	FTA + RTC	\$2,100,000	-	\$2,100,000	\$0	\$0	\$0
Length of grant: 3 years Year grant began: 2021 Sources of the grant: Federal Transit Administration Partners: Dallas Area Rapid Transit Technologies: Electricity							
Stakeholder - DFWIA RTR for CoBuses	Regional Transportation Council	\$3,500,000	-	\$3,500,000	\$3,500,000	\$0	\$3,500,000
Length of grant: 3 years Year grant began: 2020 Sources of the grant: None of the above Partners: DFW International Airport (4 electric cobuses+charging stations) Technologies: Electricity							
Stakeholder - Cedar Hill ISD - SEP	TCEQ Supplemental Environmental Project	\$216,000	\$24,000	\$240,000	\$0	\$0	\$0
Length of grant: 1 years Year grant began: 2021 Sources of the grant: None of the above Partners: Cedar Hill ISD Technologies: Propane							
Stakeholder - TXVEMP - Buses - Denton ISD	Texas Commission on Environmental Quality	\$1,610,732	-	\$1,610,732	\$0	\$0	\$0
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 2 years Year grant began: 2020 Sources of the grant: Volkswagen Settlement Partners: Denton ISD (19 buses) Technologies: Propane							

Name	Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2021	Matching Funds Spent in 2021	Total Project Funding Spent in 2021
Stakeholders - TxVEMP - Level 2 Chargers	Texas Commission on Environmental Quality	\$197,500	\$106,071	\$303,571	\$0	\$0	\$0
Length of grant: 2 years Year grant began: 2021 Sources of the grant: Volkswagen Settlement Partners: City of Arlington, City of Corinth, City of Dallas, City of Duncanville, City of Farmers Branch, City of Southlake, City of Weatherford, Texas Parks & Wildlife, University of Texas - Dallas Technologies: Electricity							
Stakeholder - TERP - City of Denton	Texas Commission on Environmental Quality	\$5,000	-	\$5,000	\$5,000	\$0	\$5,000
Length of grant: 1 years Year grant began: 2021 Sources of the grant: State Government Partners: City of Denton (2 vehicles) Technologies: Electricity							
Stakeholder - TERP-DFWIA EVSE	Texas Commission on Environmental Quality	\$1,900,000	\$1,900,000	\$3,800,000	\$0	\$0	\$0
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 3 years Year grant began: 2020 Sources of the grant: State Government Partners: DFW International Airport (57 EV charging stations) Technologies: Electricity							
Stakeholders - TxVEMP - DC Fast Chargers	Texas Commission on Environmental Quality	\$3,000,000	\$1,285,714	\$4,285,714	\$0	\$0	\$0
Length of grant: 2 years Year grant began: 2021 Sources of the grant: Volkswagen Settlement Partners: Retail EV Charging North Texas, LLC Technologies: Electricity							
Stakeholder - TCEQ - DART	Texas Commission on Environmental Quality	\$1,439,833	-	\$1,439,833	\$0	\$0	\$0
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 5 years Year grant began: 2018 Sources of the grant: State Government Partners: Dallas Area Rapid Transit Technologies: CNG - Compressed Natural Gas Purpose: purchase 43 buses Details: Grant helped to purchase 43 buses. The new buses have CNG engines, rated to produce no more than 0.7 grams NOx per brake horsepower-hour. The buses they are replacing had diesel engines, rated at 4 grams NOx per brake horsepower-hour. The activity life of the grant is 5 years.							

Name	Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2021	Matching Funds Spent in 2021	Total Project Funding Spent in 2021
Stakeholder - TxVEMP - Buses - Everman ISD	Texas Commission on Environmental Quality	\$969,295	-	\$969,295	\$969,295	\$0	\$969,295
Additional grant money added since start: \$0 Additional matching funds added since start: \$0 Length of grant: 2 years Year grant began: 2020 Sources of the grant: Volkswagen Settlement Partners: Everman ISD Technologies: Electricity							
Total:		\$32,510,699	\$11,277,587	\$43,788,286	\$5,278,638	\$0	\$5,278,638