The 2015 Alternative Clean Transportation (ACT) Expo in Dallas demonstrated the incredible continued momentum taking place across the clean transportation industry. Dozens of leading fleets—including Anheuser-Busch, Bimbo Bakeries, Coca-Cola, Con-Way, Dallas Area Rapid Transit, FedEx, Frito-Lay, Nestlé, Penske, Ryder System, UPS, and Waste Management, among many others—shared why they were forging ahead with alternative fuels despite the recent dip in oil prices. UPS, for example, followed up its announcement about purchasing 1,400 new CNG tractors and 15 CNG fueling stations with the news that it will use Clean Energy’s Redeem brand renewable natural gas (RNG) in its fleet, making UPS the largest user of landfill-sourced RNG in the U.S. shipping industry.

The news at ACT Expo confirmed that fleet operators across the US are tuning in to the ever-expanding range of alternative fuel and efficiency options to lower vehicle emissions, while also benefiting from reduced costs for fuel and maintenance. ACT Expo showcased the latest technologies available, hosting more than 30 product debuts throughout the four-day show. Check out the exciting recap on pages 5 to 7.

With fleet operators increasingly recognizing that there is not a one-size-fits-all solution to clean transportation, the most exciting part of the 2015 ACT Expo was the support it garnered from the industry’s leading clean transportation spanning all alternative fuel types, weight classes, and efficiency measures. This year’s program was hosted in partnership with the Propane Education & Research Council, the Electric Drive Transportation Association, NGV Global, Trucking Efficiency, the North American Council for Freight Efficiency, the Technology & Maintenance Council, the U.S. DOE Clean Cities team, U.S. EPA SmartWay program, the American Gas Association, Business for Social Responsibility, and WTS International, further cementing its role as the largest and most prominent clean fleet event.

We invite you to save the dates for next year! Set for May 2-5, ACT Expo 2016 will return to the Long Beach Convention Center in Southern California with an even greater focus on transportation electrification, burgeoning hydrogen fuel cell infrastructure, renewable fuels, and advanced technologies such as autonomous trucks and vehicle platooning.

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The organizers of ACT Expo 2015 would like to thank the following organizations for their support in making the show a tremendous success.
Product Debuts and Announcements

Bauer Compressor debuted its Model M-Series Duplex CNG System, which combines two Model C23.2 compressor units with two TEFC high efficiency 50 HP motors, an inlet buffer tank, and a vapor recovery tank on one in-line skid.

BSR’s Future of Fuels released a series of fuel sustainability briefs that summarize the market outlook, key issues, and sustainability potential for five fuel categories: petroleum, natural gas, biofuels, electrification, and hydrogen.

Exotic Automation & Supply, a premier Parker Hannifin distributor, announced the launch of www.cng.exoticautomation.com, an ecommerce website designed to provide fleet operators with a convenient way to purchase genuine OEM replacement CNG, LPG & LNG maintenance products.

Parker introduced a breakthrough CNG fuel management module for 5- to 13-liter engines and two products that set the new standard in CNG fleet fuel dispensing.

Parker unveiled two new alternative fuel vehicles—the F-150 Impco Fuel System, Propane Autogas and the F-150, CNG.

North American Repower unveiled a dedicated-CNG truck with 7.6-liter spark-ignition engine and fuel tanks and assembly by CNG Cylinders International.

ClipperCreek debuted its new LCS-20P plug-in electric vehicle Level 2 charging station, now available with four NEMA plug styles for just $395.

XL Hybrids announced 10 million customer miles driven using the XL3 Hybrid Electric Drive System in their service, delivery and passenger fleets.

Rush Enterprises introduced Momentum Fuel Technologies—the industry’s first total solution for compressed natural gas (CNG) fuel systems for Class 6-8 vehicles. 

Landi Renzo USA announced the planned release of their most technologically advanced Electronic Pressure Regulator and a CARB-certified dedicated CNG system on the 2016 model year Ford F-250/350 6.2L pickup/bed delete/cab chassis.

ClipperCreek unveiled the new LCS-20P plug-in electric vehicle Level 2 charging station, now available with four NEMA plug styles for just $395.

Engineered Machine Products debuted their fully integrated controllable Brushless Electric Oil Pump (OPI40).

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Product Debuts and Announcements

Cummins Westport unveiled a new 6.7L natural gas engine for the US shipping industry.

Optimum Composite Technologies debuted a new versatile CNG tank with multiple port sizes, which is now certified to ANSI’s NGV2 standard for compressed natural gas vehicle fuel containers and meets the US DOT’s FMVSS 304 standard.

Win提示debutede their latest technology advancements: an ASME-compliant 13,000 psi ground storage solution for hydrogen and a 4,500 psi ground storage solution for compressed natural gas (CNG) filling stations.

The North American Council for Freight Efficiency (NACFE) released the results from its 2015 Fleet Fuel Study detailing how 14 major North American fleets are improving fuel efficiency with advanced technologies.

Clean Energy Fuels founder T. Boone Pickens (center) celebrates the largest user of Clean Energy’s Redeem renewable natural gas with advanced technologies.

Denso unveiled their Heavy Duty’s PowerEdge, a highly efficient alternator with an advanced high performance design and road tested durability along with an update from DENSO Heavy Duty Senior Manager Frank Jenkins.

Hundreds of media articles flooded news stands and inboxes leading up to, during, and after ACT Expo 2015. With 17 official media partners, including platinum sponsor Fleet Owner, and dozens of media outlets in attendance, ACT Expo received more media coverage than ever before.

ACT Expo secured media partnerships and received coverage from dozens of news outlets, including:

- USA Today
- Bloomberg Businessweek
- Mass Transit
- CCJ
- F+L
- NGI
- Transport Topics
- OEM
- EV Fleet World
- Successful Dealer
- Green Car Congress
- Fleet Owner
- Fleet Owner
- Reuters
- Green Tech Lead
- BPN
- NGT News
- Overdrive
- Trucking News
- Transp"
Who Attended ACT Expo 2015?

### Geographic Representation of Attendees

#### 92% United States Attendees
- Highest levels of representation: Canada, Mexico, South Korea, China, Colombia, Italy, Peru, Argentina, Germany, United Kingdom, Brazil, Dominican Republic, Poland, India, Netherlands, Norway, Austria, Baham, Belgium, Bermuda, Chile, New Zealand, Pakistan, Sweden, Switzerland

#### 8% International Attendees
- Sampling of Titles of Registered Attendees
- Highest levels of representation: Canada, Peru, Argentina, Germany, United Kingdom, Mexico, South Korea, China, Colombia, Italy, Switzerland

### Sampling of Titles of Registered Attendees

#### ACT Expo brought together a broad mix of fleet decision makers, including:

- Assistant Director, Fleet Operations
- Chief Executive Officer
- Chief Fleet Officer, Deputy Commissioner
- Chief Operating Officer
- Clean Cities Task Leader
- Climate Policy Analyst
- Compliance Program Manager
- Director, Alternative Fuels Program
- Director of Advanced Automotive Transportation Center
- Director of Equipment Purchasing
- Director of Government Affairs
- Director of Fleet Services
- Director of Fleet Services, Management
- Director of Fleet Support
- Director of Fleet, Facility, and Maintenance
- Director of Transportation & Energy Planning
- Director of Vehicle Supply Management
- Executive Director, Citywide Sustainability
- Facilities Manager
- Fleet Acquisition Manager
- Fleet Maintenance Director
- Fleet Manager
- Fleet Supervisor
- Fleet Services Bureau, Manager of Acquisitions
- Lead Fleet Maintenance Technician
- Maintenance Director
- Manager, Logistics
- Manager, Vehicle Acquisitions
- Managing Director - Environmental Services
- North American Fleet Asset Manager
- North American Logistics & Fleet Purchasing
- North American Transportation Manager
- Operations Manager
- President, Regional Fleet Services Manager
- Senior Automotive Equipment Analyst
- Senior Engineer, Transportation Energy
- Senior Regulatory Counselor
- Senior Vice President
- Senior VP of Engineering Services
- Senior VP of Maintenance
- Sustainable Fleet Specialist
- Transport Policy Program Director
- Transportation Manager
- Vehicle fleet/Equipment Control
- Vehicle Maintenance Director
- Fleet Manager
- Fleet Supervisor
- Fleet Services Bureau, Manager of Acquisitions
- Lead Fleet Maintenance Technician
- Maintenance Director
- Manager, Logistics
- Manager, Vehicle Acquisitions
- Managing Director - Environmental Services
- North American Fleet Asset Manager
- North American Logistics & Fleet Purchasing
- North American Transportation Manager
- Operations Manager
- President, Regional Fleet Services Manager
- Senior Automotive Equipment Analyst
- Senior Engineer, Transportation Energy
- Senior Regulatory Counselor
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- Sustainable Fleet Specialist
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- Transportation Manager
- Vehicle fleet/Equipment Control
- Vehicle Maintenance Director
- Fleet Manager
- Fleet Supervisor
- Fleet Services Bureau, Manager of Acquisitions
- Lead Fleet Maintenance Technician
- Maintenance Director
- Manager, Logistics
- Manager, Vehicle Acquisitions
- Managing Director - Environmental Services
- North American Fleet Asset Manager
- North American Logistics & Fleet Purchasing
- North American Transportation Manager
- Operations Manager
- President, Regional Fleet Services Manager
- Senior Automotive Equipment Analyst
- Senior Engineer, Transportation Energy

### Great contacts!

City of Dallas

### fleets, Fleets, and More Fleets!

Hundred of leading public and private fleet operators attended ACT Expo 2015, including:

- AAA
- Abatable
- Advanced Disposal
- Air Products and Chemicals
- AC/CLG Corporation
- AIC Management
- Alexandria Transportation Center
- Andrews Distributing Co.
- Anheuser-Busch
- Apache Corporation
- Armacom
- AR
- Aring Communications Systems
- Aspko
- Atmos Energy
- Avista Energy
- B&M Construction
- Barnfield Energy Solutions
- Beam’s Baking
- Blue Ridge Community College
- Boeing iff
- Boyer Inc.
- Bynn Move College
- Building Products Transport
- C F Barton Swank Ltd
- C&O Wholesale Grocer/ES3
- C.I.T.
- D.P. England
- California Cartage Company
- California Department of General Services
- caltrans
- Castelle Waste Systems
- Central Freight Lines
- City & County of San Francisco
- City of Ashville
- City of Dallas
- City of Dallas
- City of Fort Worth
- City of Houston, Fleet Management Department
- City of Indianapolis, Indiana
- City of Keller
- City of Los Angeles
- City of Loevdland
- City of Midwest City
- City of North Richland Hills
- City of Dallas Public Works Department
- City of Roseacre
- City of San Antonio
- City of Seattle
- City of Tyler
- Coca Cola Refreshments USA
- Collin County
- Consolidated Edged of New York
- Con-way Truckload
- Cook Hillis Corporation
- CoreMark
- Cox Enterprises
- Crop Production Services
- Dakota County
- Dallas Area Rapid Transit (DART)
- Dallas County
- Dallas County Schools
- Danco Group
- Dart Transit Co.
- Daxen Foods Company
- Dillon Transport
- Dkt Network
- Domestic USA
- Douglas Distributing
- E20Z LLC
- Element Fleet Management
- ELM Energy
- Enterprise
- Enbridge Gas Distribution
- Enterprise
- Enterprise Fleet Management
- Express Rider
- FEDEX
- Ferrara Brothers Building Materials
- F&W
- First Choice Medical Supply
- Front-Lay
- Gas Imperial Mexican
- Gas Natural de Juarez
- GASCO/MB
- Gemini Motor Transport
- Georgia Power Company
- Global High Management S.C.
- Granbury ISD
- Group 460
- Grupo Imperial
- Grupo Transportes Monterrey
- Hawaii Electric Light
- Hayward Resources
- HESS Energy
- Hutchinson Oil
- Interlink Testing Services
- Ivan Smith Furniture
- J.B. Hunt Transport
- Jack B. Kelley Jr.
- A KAG Highway
- JP Energy
- KAM Services, LLC
- Kenco
- Krum Transportation
- Landstar Global Logistics
- Lattimore Companies Marketing
- Lincoln Industries
- Liberty Utilities
- Long haul Tracing
- LRC 406
- LSU
- Maconine
- Mainline Transport
- MasterLease, LLC
- Master Paper Co
- Matheny Motor Truck Co.
- Matheson Trucking Inc.
- McKenzie Foods Transportation
- McKesson Corporation
- McElroy Foodservice/Star Logistics
- Metro Urgent Ltd
- Montgomery County, Maryland
- Mutual Materials Company
- Noble Water North America
- New York City Department of Sanitation
- New York City Department of Transportation
- NFI
- North Texas Municipal Water District
- Northeast Waste Solutions
- Northwest Prescription
- News Group Wood, LP
- NuBull
- Oklahoma City Community College
- Oklahoma Department of Transportation
- Ondale
- Orb Electric Delivery
- OnStar Express
- Oxford Engineering Company
- Orange
- Pacific Gas and Electric
- Paper Transport Inc
- PAM Electrical Contractors
- Penske Truck Leasing
- PepsiCo
- Pioneer Natural Resources
- Pizzaro LLC
- PNR
- Potato Inc.
- Progressive Waste Solutions
- Puget Sound Energy
- Quartz Services
- Rainier Guest Services
- Raven Transport
- Red Oak Independent School District
- Rogers Group
- Romeo ISD
- Ryder System, Inc
- Sacramento Municipal Utility District
- Saddle Creek Transportation
- Salar ELT
- Salt River Project
- Sand
- Schwarze Ready Mix
- Sentinel Transportation
- Sheehy Mail Contractors
- Shippers Express Truck Lines, Inc.
- Soft Stuff Distributors
- Southern California Gas Company
- Southlake Carroll ISD
- Southeast Gas Corporation
- Southwestern Energy
- Spring Branch Independent School District
- Stabilis Energy
- Steel Warehouse International
- Student Transportation of America
- TLI Industries
- Texas Department of Public Safety
- Texas Department of Transportation
- Texas Disposal Systems
- Texas Security Bank
- The City of Midland
- The Gas Connection/Canenergy Solutions
- The Made-Rite Company
- The Parking Spot
- The Rustbelt Group
- The University of Texas at San Antonio
- Total Track N Gas
- Transit Authority of River City (TARC)
- Transporatadora Fuentes S.A. de C.V.
- U.S. Air Force
- UBCR
- UGS USA Inc
- UPS
- US Bank Voyager
- U.S. Customs Service
- VGI Express
- VIA Metropolitan Transit
- Walmart
- Warner Logistics, Inc.
- Waste Industries
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- Wichita Parklease
- Yale University

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Highlights from the Expo Hall

“ACT Expo proved that petroleum prices are not holding back the serious players in the alternative fuel industry.”

“As a company looking for alternative fleet options, ACT Expo gave me great information on fueling and technologies.”

“I made so many connections with other people in my field!”

“I saw a lot of new product ideas at ACT Expo!”

“I made so many connections with other people in my field!”

“ACT Expo was very organized and featured a lot of new technologies focused on natural gas and addressing key issues in fleets.”

“As a company looking for alternative fleet options, ACT Expo gave me great information on fueling and technologies.”
“ACT Expo is always an impressive show. The show enabled us to meet with people and decide on the correct partnerships, as well as network with other fleet operators in our situation.”
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Keynote and Featured Speakers

KEYNOTE: TUESDAY, MAY 5

Frito-Lay North America executive Gregg Roden shared his fleet operation’s “performance with purpose” philosophy in front of a packed audience on Tuesday, May 5. The $13 billion convenience foods division of PepsiCo has already eliminated more than 100,000 gallons of diesel fuel each year through its use of nearly 300 electric delivery trucks, 20+ compressed natural gas (CNG) trucks, 60+ hybrid sales cars, a growing fleet of propane autogas and biodiesel vehicles, and expanding alternative fueling and charging station infrastructure.

What’s driving their success? According to Roden, it’s the adoption and support from the people on the front lines of their fleet operations—including RSR’s, maintenance staff, and A/P drivers. As he ended his keynote, he asked his several dozen of his staff members seated in the audience to stand, acknowledging that these were the people who truly deserved applause for helping ensure the company was closer to meeting its 2017 goal of reducing greenhouse gas emissions by 50 percent.

Gregg Roden
Senior Vice President of Productivity Sustainability

KEYNOTE: WEDNESDAY, MAY 6

Waste Management CEO David Steiner offered attendees a chance to “travel back in time” to hear the lessons that his team has learned since deploying its first CNG refuse trucks in 1992. After starting his keynote with a clever JibJab-style video, he went on to detail how Waste Management had remained committed to reducing its dependence on oil—continuing to invest in trucks, infrastructure, and employee training despite its early adverse experiences with vehicle dependability and the recent drop in oil prices.

Today more than 25% of Waste Management’s fleet runs on natural gas (4,100+ refuse trucks), allowing the company to offset 8,000 diesel gallon equivalents for every NGV, and reducing its CO2e emissions by more than 1.7 million tons. In addition to being a national trailblazer in RNG deployment, the company operates 75 natural gas filling stations and is also leading the charge in renewable natural gas (RNG) market development by converting waste from its Altamont, California, and Milam, Illinois, facilities into natural gas to fuel its fleet.

David Steiner
President and Chief Executive Officer

FEATURED SPEAKER: TUESDAY, MAY 5

As ACT Expo 2015 kicked off, attendees had the opportunity to hear from one the greatest American businessmen and arguably the most recognized name in the energy sector—T. Boone Pickens, or the “Oracle of Oil” as he has sometimes been called. With the industry still buzzing about the recent plunge in oil prices, Pickens assured the audience that volatile oil prices only strengthen the business case behind domestic alternative fuels.

“Since 1980, I’ve seen six of these collapses in the price of oil,” shared Pickens, predicting that per-barrel prices would return to $70 by year-end and hit $90 by the end of next year. With domestic natural gas under $4 and predicted to remain low for decades to come, Pickens shared that forward-thinking fleets that stay the course and truly understand the fundamentals of energy will be the most successful over the long-term.

T. Boone Pickens
Founder, Chairman and Chief Executive Officer

"The keynote speakers were excellent!"
Case studies: Lessons from dozens of public and private AFV fleet operators.

Throughout the four-day show, leading public and private fleet managers shared how they determine which technologies and efficiency measures offer the greatest advantage for their unique operations—based on paid miles, routes and logistics, refueling accessibility, grant funding, and maintenance costs. From package delivery services, to neighborhood utilities, waste disposal fleets, long-haul carriers, and more, attendees gained insight on how to reduce fuel costs and emissions. Case studies were presented by dozens of fleet operators, including:

Attendees learned how Texas is leading the clean transportation charge with the recent filing of Senate Bill 12, which will provide financial incentives for state agencies, counties, and cities to purchase alternative-fuel vehicles.

This new legislation is aimed at providing a roadmap for other states to follow to transition their fleet vehicles from gasoline and diesel to cleaner, cheaper domestic alternatives.

“I left ACT Expo with exceptional knowledge about the direction of alternative-fuels industry and what is in store for us moving forward.”

Attendees heard from some of the largest vehicle and equipment manufacturers about how the clean transportation market is evolving and what exciting new products are in store for the future.
Trucking Efficiency Workshops

Trucking Efficiency is a combined effort of the North American Council for Freight Efficiency (NACFE) and the Carbon War Room. On May 4, the half-day Making Your Fuel Go Farther workshop explored the benefits and challenges of efficiency technologies for Class-8 tractor trailers, including 6x2 axles, idle-reduction solutions, electronic transmissions, engine parameters, tire pressure, and down speeding. During the May 6 summit, expert speakers took a deeper dive into advanced powertrain and efficiency technologies that are improving fuel economy for heavy-duty trucking operations across the nation. Plus, attendees were the first to hear results from NACFE’s 2015 Fleet Fuel Study.

Women in ACT Summit

The Women in ACT Summit showcased female leaders and companies that are shaping the future of clean transportation by laying a solid foundation for women’s access to leadership positions across the transportation industry. Industry experts discussed the ways in which women lead differently, the bottom-line benefits from promoting greater diversity in corporate leadership, and how to grow and maintain visibility in a male-dominated industry. During the Summit, Margo Oge, former director of the Office of Transportation Air Quality with the U.S. Environmental Protection Agency, hosted a book signing for her newly released book, “Driving the Future: Combating Climate Change with Cleaner, Smarter Cars.”

Following the conclusion of the event, Ford unveiled a new gaseous-prep version of its 5.0 liter spark-ignition V-8 engine for 2016, making it the only CNG/propane-capable half-ton pickup on the market.

“I was very impressed by the presentations and breakout sessions. The content was very informative and the attendees were quite interested and involved.”

NGV Global Technical Forum

NGV Global invited industry leaders from the burgeoning North American natural gas market to share their insight into technical issues related to NGVs. Attendance at this year’s forum even exceeded that of 2014, when NGV Global officially co-located their conference with ACT Expo. The topics addressed in this engaging roundtable discussion helped NGV Global define its technical objectives and priorities for the coming year.
Expand Your Utility Business: AFV Market Development

Participants in this hands-on utility focused workshop gained insight from leading utility service providers on how to reduce a fleet’s fuel costs and emissions, as well as how to engage fleets in their service territory to expand the use of alternative fuels—including outreach and education programs, specific service tariffs, policy initiatives, and incentive programs.

Accelerating Electric Drive Workshops

EDTA’s multi-part workshops provided an overview of the current burgeoning EV market, the future of electric drive technologies informed by leading fleet deployment success stories, a look into current efforts to advance the use of hydrogen fuel cells and best practices for vehicle integration into existing fleets, as well as a showcase of the latest electrification technologies available for a variety of commercial vehicle applications.

“ACT Expo is definitely an event I would recommend to other fleet professionals. What I found to be most educational was the fuel economics.”

BSR Future of Fuels Forum

BSR hosted its second annual Future of Fuels Forum at ACT Expo to facilitate the science and next-generation practice of measuring the sustainability impacts of transportation fuels. This half-day workshop focused on the environmental, social, and economic impacts of a wide range of fuels, including petroleum, natural gas, biofuels, electrification, and hydrogen. The discussions from this session will be used to inform the Sustainability Fuel Tool being developed by Future of Fuels.

Natural Gas Project Development Workshop

Attendees gained a better understanding of natural gas project development—from grant funding, equipment selection, and station development to extreme weather operations, garage modifications, vehicle maintenance and more—in this hands-on workshop led by both equipment providers and experienced fleets.
Natural Gas
- Honda Civic Natural Gas, CNG
- International 4000 Series Cab Chassis Dry Van, CNG (North American Repower)
- Peterbilt 382 DayCab Tractor (with ISL-G), CNG
- Volvo VN 847 330 Tractor, DME
- Hybrid & Electric Drive
- Ford E-450 Hydraulic Hybrid Shuttle Bus (Lightning Hybrid Equipped)
- Honda Fit Electric Vehicle
- Nissan LEAF

Hydrogen
- Toyota Mirai (FCV)

Hybrid & Electric Drive
- Chevrolet Express 2500 Hybrid Electric Cargo Van (XL Hybrids)
- Chevrolet Silverado Crew Cab, Extended Range Electric Truck – eRev (WAV Motors)
- Honda Fit Electric Vehicle
- Isuzu NPR, CNG/Hybrid Vehicle (Wrightspeed)
- Mitsubishi Outlander (PHEV)
- Nissan LEAF
- Smith Electric Vehicles Newton All-Electric Truck
- Workhorse Trucks W88 Chassis, EPA-approved E-GEN Electric Drive Train
- Zenith Motors 13-Passenger Electric Shuttle Van

Propane Autogas
- Alkane Truck Co. Medium Duty Delivery Vehicle, Propane Autogas (PSI)
- Ford F-650 Chassis Cab, Propane Autogas (PERC/Roush CleanTech)
- Ford F-150 Progeb Fuel System, Propane Autogas (PERC/Ford Commercial)
- Freightliner Custom Chassis S2G Truck Chassis, Propane Autogas
- Navistar International IC Bus, Propane Autogas (PSI)
- Volvo Truck w/13L Engine, Bi-Fuel Propane Autogas/Diesel (PERC/Alliance Autogas)

Attendees visited exciting alternative fuel vehicle and infrastructure projects throughout the Dallas area.

Tour #1
Presented by Penske Truck Leasing’s Dallas maintenance facility has been outfitted to safely maintain natural gas vehicles—including proper ventilation, gas detection and alarm equipment. Tour attendees had the opportunity to learn more about Penske’s full-service alternative fuel truck leasing offerings—including CNG, LNG, propane autogas, gas- and diesel-hybrid, and electric vehicles.

Clean Energy Fuels Station provided attendees the opportunity to see two CNG dispensers and two saturated “green” LNG dispensers in action. This public station dispenses nearly one million gallons of diesel per year, serving Dillon Transport and Penske Truck Rental as anchor fleets and more than 20 other fleets spanning heavy-duty trucking, transit, solid waste, and taxi operations. The station was funded in part by the North Central Texas Council of Governments, the Dallas-Fort Worth Clean Cities Coalition, and FNM Transport.

Westport Innovations provided attendees a behind-the-scenes look at its 50,000-square-foot light-duty, natural gas vehicle conversion facility. At the facility, Westport installs its WiNG Power System on Ford vehicles, and subsequently ships them to local dealers using the traditional Ford Transportation System. Westport is an expert on natural gas engine and vehicle technology, and works with global OEMs to facilitate the transition of the transportation industry to this cleaner burning fuel.

Tour #2
Presented by

McCommas Bluff Biomethane Facility is an innovative waste-to-energy facility that can produce up to 15.5 MMCFD or 60,000 GGE per day. The McCommas Bluff landfill gas extraction facility supplies natural gas to Clean Energy’s California retail network, making 100% of the natural gas delivered to these sites renewable. Attendees learned how methane is collected from the landfill, undergoes a cleaning process, and is then dispersed into the Atmos pipeline. The facility is owned by Cambrian Energy, a leading landfill gas-to-energy developer with more than 50 projects completed and additional projects in various stages of development.

Shell’s LNG Station at Travel Centers of America in Dallas features two LNG dispensers integrated into the existing diesel lanes to meet fuel requirement for both Spark Ignited and HPDI engines users. This public station has 18,600 gallons of LNG storage and supports fleets operating out of the Dallas region as well as in the Texas Triangle connecting with Shell’s LNG station in Baytown and proposed station in San Antonio.

Questar Fueling’s CNG Station in Dallas provided attendees an opportunity to see a fast-fill, natural gas, heavy-duty truck fueling station first hand! The station features six fueling lanes with three dual-hose dispensers with both type I and type II nozzles to accommodate all vehicle types, currently providing over 2,300 cfm with three compressors, which can fuel three heavy-duty trucks simultaneously at a rate of 10 GGE/minute each. Questar operates 28 public-access natural gas stations; its Dallas location is open 24 hours per day and serves Frito-Lay as an anchor tenant.

The show floor featured vehicles across all alternative fuels and weight classes, including:

Natural Gas
- Chevrolet Express Van, Bi-Fuel CNG (Impco Automotive)
- Ford F-550 8.8L, Bi-Fuel/CNG Truck (Landi Renzo USA)
- Ford Explorer, DNG (DES CNG)
- Freightliner Cascadia Tandem-Axel DayCab Tractor, CNG (Penske Truck Leasing)
- Freightliner Cascadia Tractor, CNG (Guestar)
- Freightliner Cascadia Tractor, CNG (Penske Truck Leasing)
- Freightliner Cascadia Tractor, CNG (Mainstay Fuel Technologies)
- Freightliner M2, CNG
- Honda Civic Natural Gas, CNG
- Isuzu NPR-HD Low Cab Forward Truck Chassis, Bi-Fuel CNG
- Kenworth T880 DayCab Tractor, CNG
- Kenworth T880 DayCab Tractor, CNG
- Kenworth T880 DayCab Tractor, CNG
- Kenworth T880 DayCab, CNG
- Kenworth T880 DayCab, CNG
- Thomas Built Bus C2, CNG
- Peterbilt Motors – Walmart Advanced Vehicle Experience Concept Truck (WAVE)
- Peterbilt 337 DayCab Tractor, CNG
- Peterbilt 578 DayCab Tractor, CNG
- Peterbilt 579 DayCab Tractor, CNG (Momentum Fuel Technologies)

Hydrogen
- Toyota Mirai (FCV)

Hybrid & Electric Drive
- Chevrolet Express 2500 Hybrid Electric Cargo Van (XL Hybrids)
- Chevrolet Silverado Crew Cab, Extended Range Electric Truck – eRev (WAV Motors)
- Honda Fit Electric Vehicle
- Isuzu NPR, CNG/Hybrid Vehicle (Wrightspeed)
- Mitsubishi Outlander (PHEV)
- Nissan LEAF
- Smith Electric Vehicles Newton All-Electric Truck
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- Zenith Motors 13-Passenger Electric Shuttle Van

Propane Autogas
- Alkane Truck Co. Medium Duty Delivery Vehicle, Propane Autogas (PSI)
- Ford F-650 Chassis Cab, Propane Autogas (PERC/Roush CleanTech)
- Ford F-150 Progeb Fuel System, Propane Autogas (PERC/Ford Commercial)
- Freightliner Custom Chassis S2G Truck Chassis, Propane Autogas
- Navistar International IC Bus, Propane Autogas (PSI)
- Volvo Truck w/13L Engine, Bi-Fuel Propane Autogas/Diesel (PERC/Alliance Autogas)

The show floor featured vehicles across all alternative fuels and weight classes, including:

Gulf Coast
- Peterbilt 579 DayCab Tractor, CNG
- Peterbilt 337 DayCab Tractor, CNG
- Peterbilt Motors – Walmart Advanced Vehicle Experience
- Thomas Built Bus C2, CNG
- Peterbilt 578 DayCab Tractor, CNG
- Peterbilt 579 DayCab Tractor, CNG (Momentum Fuel Technologies)
Dallas County Schools is home to the largest propane school bus fleet in Texas, saving an estimated $1.5 million in fuel costs annually through the use of 560 propane buses. The district operates more than 1,000 additional buses that are mostly powered by B20 engines, furthering its efforts to reduce fuel costs and emissions. DCS combines all its diesel fuel with B100 that it produces from Waste Vegetable Oil (WVO) onsite.

Love’s Travel Stops & Country Stores CNG Station provided attendees a behind-the-scenes look at Love’s brand-new Dallas CNG station, opened in July 2014. The station offers fast-fill CNG for heavy-duty trucks using two high-flow dispensers, as well as a CNG fueling option for traditional autos; total capacity is 1,200 gasoline gallon equivalents per hour. Love’s has continued to grow its network of CNG fueling stations since 2012, helping pave the way for an expanded fueling network for over-the-road trucking operations.

City of Cedar Hill’s Government Center features a solar PV system, a wind turbine, two all-electric Nissan Leaf fleet vehicles, four electric vehicle charging stations, as well as a real-time monitoring system that allows citizens to view the amount of energy generated onsite. The tour stop offered attendees a firsthand demonstration of electric vehicle charging at a public access facility.

"By the end of the show, I was amazed at how many relevant vendor contacts I made!"