













Join us at the Alternative Clean Transportation (ACT) Expo to connect with the industry's leading technology, fuel, infrastructure, and funding providers. New sponsors are added daily. Visit www.actexpo.com/sponsors for the most up-to-date list.

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NC CLEAN ENERGY



















Explore a wide range of clean transportation solutions!





- Engine OEMs & NGVs (CNG & LNG)
- Conversion systems & component suppliers
- Fuel providers & station developers

See the Clean Energy Easy Bay, an innovative separation and vapor containment system for NGV maintenance and storage facilities.

Trucking Efficiency Pavilion

In partnership with:



BOSCH





- Emission control & idle reduction technology
- Low-rolling resistant tire providers
- Aerodynamic tractor/trailer efficiency products
- · Fleet management telematics & GPS providers

See the Walmart Advanced Vehicle Experience (WAVE) concept truck from Peterbilt!

Electric Drive Showcase

In partnership with:



- EVs, HEVs, PHEVs, & FCVs
- Vehicle charging & refueling technology

See Toyota's Mirai, one of the first commercially available hydrogen fuel cell vehicles, as well as the all-electric Nissan LEAF.



Propane Autogas Solutions

In partnership with:

PROPANE education & research COUNCIL

- Engine OEMs & LPVs
- Conversion systems & component suppliers
- Fuel providers & station developers

See the Freightliner S2G commercial truck with the only factory-installed propane engine available to the medium-duty truck market.



May 6, noon to 3 p.m.

Take a spin in vehicles spanning every weight class and all alternative fuels.



















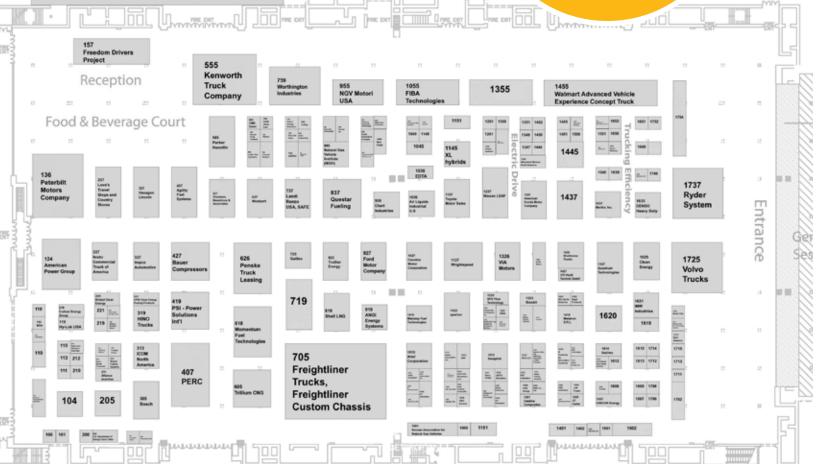


Explore the industry's largest expo—spanning 3 full exhibit halls at the Kay Bailey Hutchison Convention Center—to learn about the wide-range of clean transportation solutions for all vehicle weight classes.

All alternative fuel types are represented—electric, hybrid, hydrogen, natural gas, propane autogas, and renewable fuels. New exhibitors are added daily. Visit www.actexpo.com/expohall for the most up-to-date exhibitor list.

Expo Hall Hours

Tuesday, May 5 5:30 p.m. to 7:00 p.m. Wednesday, May 6 7:30 a.m. to 7:30 p.m. Thursday, May 7 7:30 a.m. to 3:00 p.m. Limited



Main Entrance

Exhibiting companies include:

ACD LLC

AFV Natural Gas Fueling Systems

Agility Fuel Systems

Air Liquide

Alliance AutoGas

Allied Equipment

Allied Group, Inc. American CNG

American Honda Motor Company

American Power Group **ANGI Energy Systems**

Applied LNG Agua-Hot Heating

Ariel Corporation ASCO Numatics

ASPRO

Auto-Gaz Centrum **AVL North America Bauer Compressors** Beijing Tianhai Industry

Bennett Pump Company

Bosch

Bristol Clean Energy Catalina Composites

Cavagna Group

Cenntro Motor Corporation

Chart Industries CIRCOR Energy Clean Energy CleanFUEL USA CleanNG LLC ClipperCreek, Inc CNG Source Cobey Cobham Comdata

Corban Energy Group **CP** Industries

Cryostar **CSA Group**

Cummins Westport Delta Products Corporation

DENSO Heavy Duty Derive Efficiency Digital Wave Corporation **Direct Energy Business**

DK-Lok USA

E Controls by Enovation Controls Electric Drive Transportation Association

Emcara Gas Development Inc. Endress+Hauser Flowtec **Engineered Machined Products**

ET Environmental

Evergreen CNG Systems Exotic Automation & Supply FIBA Technologies Fleet0wner

Ford Motor Company Freedom Drivers Project Freightliner Custom Chassis

Freightliner Trucks Fueling And Service Technologies

GAIN Clean Fuel Galileo

Gas Technology Institute

Gladstein, Neandross & Associates

GP Strategies Great Dane Trailers Hexagon Lincoln HINO Trucks Hy-Lok USA

ICOM North America Impco Automotive **IMW** Industries

Intertek

Isuzu Commercial Truck of America

J-W Power JC Carter

Kenworth Truck Company

KIWA

Korean Association for Natural Gas Vehicles

Kraus Global Landi Renzo USA Lightning Hybrids

Love's Travel Stops and Country Stores

Luxfer Gas Cylinders Mainstay Fuel Technologies

Meritor, Inc. Metatron S.R.L. Michelin, NA Micro-Design

Mitsubishi Motors North America Mobile Fueling Solutions Momentum Fuel Technologies

National Biodiesel Board

Natural Gas Vehicle Institute (NGVi)

New Eagle

NGEN CNG Fuel Systems & Services by McNeilus

NGV America NGV Motori USA Nikki Co., LTD Nissan LEAF

North American Council for Freight Efficiency

Oasis Engineering Odyne Systems OMB Saleri

Optimum Composite Technologies **OPW Clean Energy Fueling Products**

PACCAR Parts

Pana-Pacific Parker Hannifin Penske Truck Leasing Peterbilt Motors Company

Pivotal LNG Propane Education & Research Council

PSB Industries

PSI - Power Solutions Int'l

PST Cylinders

Quantum Technologies

Questar Fueling RegO Products

Renewable Energy Group Repowered NGV Alliance LLC

Ricardo Inc.

RKI Instruments, Inc. Ryder System

SAFE

Seifert And Skinner & Associates

Sensor Electronics

Shell LNG

Sherwood Valve Sierra Monitor Corporation

SNO-Motion Solutions SPX Flow Technology

SSP

Staubli

Superior Transportation Solutions

Swagelok

Toyota Motor Sales

Transport Topics Trillium CNG

Truckers Against Trafficking TruStar Energy

Tulsa Gas Technologies

U.S. Department of Energy-Clean Cities Ultimate CNG

USA PRO Shorelines LLC

VIA Motors Volvo Trucks

VTI Ventil Technik GmbH

Walmart Advanced Vehicle Experience Concept Truck

Wayne Fueling Systems WEH Technologies

Wenzhou Blue Sky Electronic

Equipment Limited Company Westport

Workhorse Trucks World CNG

Worthington Industries

Wrightspeed

Xebec Adsorption Inc. XL hybrids

xperion Zenith Motors

The Largest Clean Fleet Event

All Alternative Fuels & Weight Classes













the Expo Ha



4 days of fleet-focused educational sessions

Fleet perspective:

Learn why the world's largest fleets are aggressively investing in AFVs.

Several leading fleet operators will share insight into the business case behind their commitment to deploying alternative fuel vehicles and expanding infrastructure—despite the recent dip in oil prices. From mitigating the impact of volatile petroleum prices to proactively addressing continually tightening emissions regulations, learn how alternative fuels provide fleets with a competitive advantage in the near- and long-term.



Gregg Roden Senior Vice President of **Productivity Sustainability**



TUESDAY, MAY 5

Frito-Lay operates an AFV fleet of nearly 300 electric trucks, 200+ CNG trucks, 650+ hybrids, and a growing number of propane autogas and biodiesel vehicles. Roden will share why the \$13 billion division of PepsiCo is set on becoming the most fuelefficient fleet in the country.



David Steiner President and Chief Executive Officer



Waste Management operates the largest fleet of heavy-duty trucks in North America. Steiner will discuss the company's continued leadership role in investing in alternative fuels for vehicles and related



Elizabeth Fretheim Director of Logistics Sustainability





Mike Whitlatch Vice President, Global **Energy and Procurement**





Mayor Gregory Ballard City of Indianapolis

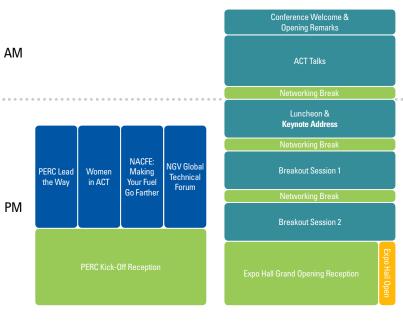




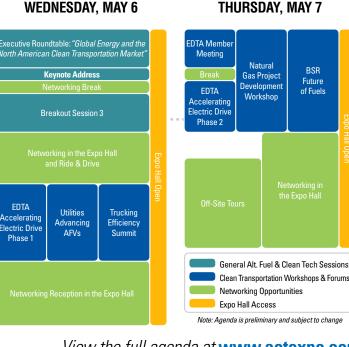
Drew Cullen SVP of Fuels and Facilities Services, VP of Energy and **Telecommunications Services**



TUESDAY, MAY 5



WEDNESDAY, MAY 6



View the full agenda at www.actexpo.com

Industry perspective:

MONDAY, MAY 4

What does the future hold for clean transportation fuels and technologies?

The industry's most recognized leaders will shed light on the critical role alternative fuels play in the transportation sector. Get an inside viewpoint on the cyclical nature of oil market pricing, the underlying long-term oil supply-demand imbalance, why it's inevitable that prices will be heading north, and how fleets that switch to alternative fuels today will come out on top.



T. Boone Pickens Founder Chairman and Chief Executive Officer





Gary Thomas President & **Executive Director**





David Porter Commissioner





Rusty Rush Chairman of the Board. President, and CEO

















Case studies:

Learn from dozens of public and private AFV fleet operators.

Throughout the four-day show, leading public and private fleet managers will share 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, gain insight on how to reduce fuel costs and emissions. Case studies will be presented by dozens of fleet operators, including:















Con-way

























Mansfield Clean Energy Partners



























Off-site tours:

Visit exciting alternative fuel vehicle and infrastructure projects.

TOUR 1 | Presented by Penske, Clean Energy & Westport

Stop 1: Penske Truck Leasing – Tour Penske's Dallas maintenance facility that has been outfitted to maintain natural gas vehicles, including proper ventilation, gas detection, and alarm equipment.

Stop 2: Clean Energy Fuels LNG/LCNG Station - Visit a high-volume natural gas fueling station that provides fuel to a variety of heavy-duty natural gas trucks and other vehicles every single day.

Stop 3: Westport WiNG Plant - Gain a behind-the-scenes look at Westport's 90,000-square-foot light-duty, natural gas vehicle conversion facility where its WiNG Power System and CNG fuel tanks are installed on Ford vehicles.







TOUR 2 | Presented by Cambrian Energy & Questar Fueling

Stop 1: McCommas Bluff Biomethane Facility – Get an inside look at this innovative waste-to-energy facility to learn how methane is collected from the landfill, cleaned, and dispensed into the Atmos pipeline

Stop 2: Questar Fueling CNG Station – See one of the largest fast-fill CNG stations in North America a fast-fill heavy-duty truck fueling station with six fueling lanes and three dual-hose dispensers that can accommodate all CNG vehicle types.





TOUR 3 | Presented by Love's & Dallas County Schools

Stop 1: Dallas County Schools - Home to the largest propane school bus fleet in Texas (560 buses), Dallas County Schools is offering an inside look at their service center featuring a propane autogas fueling station and biodiesel production facility.

Stop 2: Love's Travel Stops & Country Stores CNG Station — Gain a behind-the-scenes look at Love's brand-new Dallas CNG station, which offers fast-fill for heavy-duty trucks using two high-flow dispensers, as well as a CNG fueling option for traditional autos with a total capacity of 1,200 GGE per hour.

Stop 3: City of Cedar Hill - Explore this Government Center featuring a solar PV system, a wind turbine, two all-electric Nissan Leafs, four EV charging stations, and a real-time monitoring system that allows citizens to view the amount of energy generated onsite.



"There are a lot of opportunities to communicate with other fleets at ACT Expo, allowing us to understand what they're doing, and what works and what doesn't work."





Partner events:

Participate in hands-on workshops and technical forums from leading alternative fuel & fleet efficiency associations.



Lead the Way with Propane Autogas Summit I May 4

Hear from fleet managers who are seeing the benefits of propane autogas every day and learn why this clean, low-cost, domestic fuel is quickly gaining momentum with fleets around the country.







Trucking Efficiency: Making Your Fuel Go Farther I May 4 Trucking Efficiency Summit I May 6

Uncover the benefits and challenges of efficiency technologies for Class-8 tractor trailers, including 6x2 axles, idle-reduction devices, electronic engine settings, and automated transmissions in a half-day workshop on May 4 presented by the North American Council for Freight Efficiency (NACFE). On May 6, the two-part summit will feature expert speakers on advancements in aerodynamics, tires, and powertrain technology. Plus, hear results from NACFE's newest and Annual Fleet Fuel Study.





Women in ACT Summit | May 4

Hear from women and organizations that are laying a solid foundation for women's access to leadership positions in the transportation industry. Panelists will discuss the ways 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.



NGV Global Technical Forum 1 May 4

Explore technical issues related to NGVs in an informal setting, while also helping NGV Global to define its technical objectives and priorities for the coming year.



Utilities Advancing AFVs I May 6

Utilty companies can learn how to engage fleets in their territory to expand their business—including outreach and education programs, specific service tariffs, policy initiatives, and incentive programs.

The Largest Clean Fleet Event & Weight Classes















Accelerating Electric Drive Workshops | May 6 & 7

Gain an overview of the burgeoning electric drive market in this two-part workshop, including the latest OEM vehicle availability, charging and fueling infrastructure development, the latest in battery technologies, and best practices for fleet integration.



BSR Future of Fuels Forum | May 7

Join major fleet operators and leading experts from the private, nonprofit, public and academic sectors to discuss opportunities to incorporate environmental and socially responsible practices into daily transportation operations.



Natural Gas Project Development Workshop | May 7

Gain 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.

"You can literally walk in here with a vision, and walk out with a deployment strategy for your vehicles."





"We can talk to the engineers, we can talk to the manufacturers, and we can see where technologies fit in our applications and different vocations throughout our logistics systems."

Mike Britt



"ACT Expo is important in today's market, because one size doesn't fit all. And it's very hard to get good quality information about the range of fuels and range of vehicle styles out there."

Nina Kiscl



More than 700 leading public and private fleet operators attended ACT Expo 2014, including:

ACE Beverage Admiral Linen Albertsons American Beverage Association AmeriPride Services Anheuser-Busch Apache Corporation Apria Healthcare Aramark Uniform Services Athens Services AT&T Auto Club Enterprises Bimbo Bakeries Bison Transport **BNSF** Boeing Burbank Water and Power C.R. England California Cartage Company California Highway Patrol Cardenas Markets Central Unified School District Certified Transportation Services **CEVA Logistics** City of Anaheim City of Chicago City of Columbus City of Denver City of Long Beach City of Los Angeles City of Sacramento City of San Diego City of San Francisco City of Seattle Coca-Cola Comcast Cable Con-way Core-Mark County of Los Angeles County of Orange County of Riverside County of San Diego CR&R Dean Foods Delco Foods Dillon Transport **Donlen Corporation** Dr Pepper Snapple Group FedEx Finlay Cattle Co. Frito-Lay

Gaz Metro

Genox Transportation

Gold Standard Transportation

Golden Eagle Distributors

Gold Coast Transit

HayDay Farms

Hewlett-Packard Honolulu Freight Service Iowa Department of Transportation Irvine Ranch Water District J&M Tank Lines J.B. Hunt Transport J.J. Taylor Distribution Florida Jack B Kelley, Inc. Jet Propulsion Laboratory Johnson Controls King County Department of Transportation Labatt Breweries of Canada Lompoc Unified School District Los Angeles County Metropolitan Transportation Authority Los Angeles Department of Water & Power Los Angeles Unified School District Lowe's Mansfield Oil Company Matheson Postal Services Modern Transportation Moulton Niguel Water District Mutual Materials MV Transit Nabors NASA National Park Service Nature's Best Nestlé Waters North America New York City Department of Sanitation Nike **Omnitrans** Orange County Sanitation District Pacific Gas & Electric Company Panera Bread

Penske Truck Leasing

Portland Public Schools

Rainier Guest Services

Red Bull North America

Publix Super Markets

Puget Sound Energy

Rawhide Leasing

Republic Services

Rogers Group

District

Ryder

Road Transport, Inc.

RoadRunner Shuttle

Sacramento Municipal Utility

PepsiCo

PHH Arval

Pierce Transit

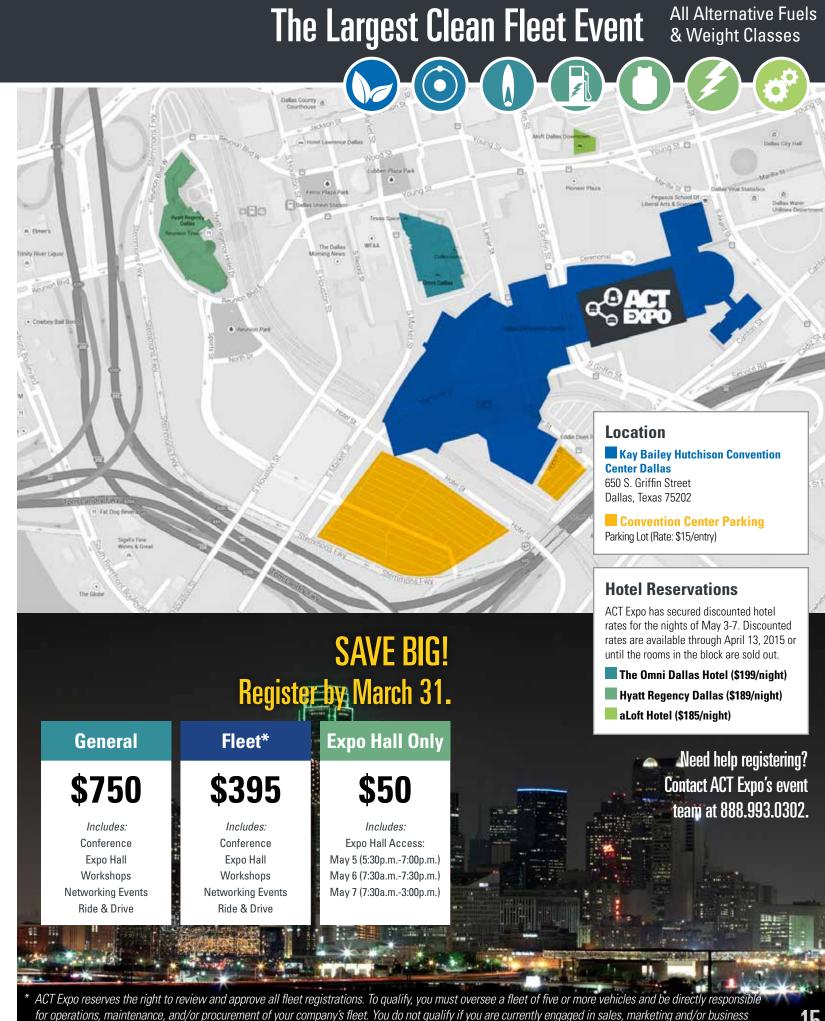
Company San Diego International Airport Seaboard Foods Seaside Transportation Services Sempra Energy Sheehy Enterprises Shuttle Bus Leasing Southern California Edison Southern California Gas Company Southwestern Energy Company SSD Systems Starline Tours of Hollywood Student Transportation of America Sunline Transit Agency SuperShuttle Swift Transportation Company Sysco Food Services Tampico Spice Company Temecula Valley Unified School District TFC Recycling The Aerospace Corporation The ICEE Company The Kroger Company The Martin-Brower Company The Parking Spot Time Warner Cable Torrance Unified School District Toyota Transport Transervice Lease Corp U-Haul U.S. Air Force U.S. Marine Corps **USDA Forest Service** United States Postal Service University of California, Davis Vend Catering Supply Ventura County Fire Department Veritable Vegetable Verizon Communications Vons Grocery Co. Wal-Mart Stores Walt Disney Company Warner Bros. Waste Management Watkins Manufacturing Waxie Sanitary Supply WCD Logistics Werner Enterprises Yellowstone National Park

Saddle Creek Transportation

San Bernardino County

San Diego Gas & Electric

Safeway



development for the alternative fuel vehicle market, selling alternative fuels, AFV infrastructure development, or promoting AFV technologies.