



SACRAMENTO
CLEAN CITIES
COALITION

EXHIBITORS

5th ANNUAL CLEAN TECHNOLOGIES FORUM



**Sacramento
Clean Cities Coalition**

Sacramento Clean Cities is part of a Department of Energy sponsored program designed to reduce our nation's petroleum consumption by advancing the use of alternative fuels and vehicles. Clean Cities' mission is to draw local stakeholders from both government and industry to create a forum for members to leverage their resources, develop joint projects, collaborate on public policy issues, and promote alternative fueled vehicles in their respective communities. To accomplish this mission, the coalition holds multiple workshops every year in the Greater Sacramento Region to educate fleet operators about the benefits of converting to alternative fuels and to keep them updated about new vehicle technology. The coalition consists of public and private fleet operators and serves Sacramento, Placer, El Dorado, Yolo, Solano, Yuba, Butte and Sutter counties. Members benefit from funding opportunities, access to information about new vehicle technology, and opportunities for national public exposure.



**Greater Sacramento
Regional Clean Air Coalition**

Board of Directors

Board Officers		
Keith Leech	President	City of Sacramento Fleet
Tim Taylor	Vice President	Sacramento Air District
Bob Summersett	Secretary/Treasurer	UC Davis Fleet (Retired)
Board Directors		
Freya Arick	Director	Sacramento Air District
Lisa Chiladakis	Director	California Air Resources Board
Cicely Garnett	Ex Officio	City of Sacramento Fleet
Guy Hall	Director	SacEV
Greg Gilbert	Director	Autumn Wind Associates
Paul Gruber	Director	University of California, Davis
Dave Head	Director	Head Fleet Management
Edward Huestis	Director	AFV Consulting Services
Brent Jamison	Director	CA State Dept. of General Services
Gabriel Meehan	Director	American River College
Brian Pepper	Director	Pacific Gas & Electric
Andrea Stephenson	Director	Atlas Refuel
Suzette Villanueva	Director	SMUD
Kevin Weddle	Director	Golden State Natural Gas
Staff Interns		
Thomas Jensen	Intern	Sacramento Air District
Amanda Meroux	Intern	Sacramento Air District
Kasey Thomas	Intern	City of Sacramento Fleet



Alteryg Systems designs and manufactures the Freedom Power™ Series of fuel cell power systems. These compact, rugged, high efficiency systems produce power at the point of use — making reliable, distributed power generation a reality.

Light towers, on-site power, telecommunications, emergency response, data centers, and other mission-critical applications benefit greatly from the silent, zero-emission, uninterrupted, on-demand power made possible by Alteryg’s innovative fuel cell systems.

Alteryg’s patented and validated technology breaks critical fuel cell barriers and shifts not one but three existing paradigms: the perception that all fuel cells are expensive; how fuel cells are designed, manufactured and used; and, of greatest significance, how the 21st century world will be powered. Not only are Alteryg’s products rugged and reliable, they can be cost-

Mickey Oros

mickey.oros@alteryg.com

916-458-9412



AssetWorks develops software and hardware technology, as well as customized consulting services, for asset- and infrastructure-intensive organizations. Our technology and services are designed to help organizations of all sizes manage and maintain their assets—including fleets, facilities, consumables, equipment, property and infrastructure—efficiently and cost-effectively.

With a proven track record over 30 years and more than 1,000 customers that span public and private industries, AssetWorks is a leader in understanding and developing solutions to asset management challenges. Our products and services can help your organization increase efficiency, im-

Joe Keefe

joseph.keefe@assetworks.com

720-633-3043



Atlas ReFuel is produced through Anaerobic Digestion, a biological process in which naturally occurring microorganisms break down biodegradable materials to produce gas, including methane, carbon dioxide and small amounts of hydrogen and hydrogen sulfide. This gas is then cleaned and compressed for use in vehicle engines.

The Atlas ReFuel station and digester facility is the largest of its kind in the United States—efficiently processing food waste into a stable, cost-effective fuel source. ReFuel burns so cleanly it actually generates carbon credits, eliminates 100% of Greenhouse Gas emissions from landfilling food waste, replaces nearly one million gallons of diesel fuel annually and results in significant cost-savings. Atlas ReFuel is the way tomorrow will be powered. Tap into it today!

Andrea Stephenson

916.455.2800

916.343.4976 – Cell



Autocar's new website makes it easy for customers to learn more about reducing fuel costs and emissions with Autocar's CNG, LNG, and E3™ hybrid-drive solutions. For 2014, over 60% of Autocar's production employs CNG. Those looking for more information can find details at www.AutocarTruck.com/GoingGreen.

Barry Torgerson

btorgerson@autocartruck.com

949-702-6430



Clean Energy is changing the way North America fuels its vehicles. Energy independence is an undisputed goal for our nation, and we at Clean Energy know just how realistic and attainable that goal is with natural gas fuel. Moving forward in our thinking as well as in our vehicles means a safer, healthier planet for all of us. This change is already happening. Natural gas is abundant and domestically available and is already used as a cleaner source of energy around the world.

Jeff Wittenberger

jeff.wittenberger@cleanenergyfuels.com

206 - 462-8168



CleanWorld

Alive with possibilities

CleanWorld is the leading North American innovator in advanced, high-solids anaerobic digestion (HSAD) technology. Based in Sacramento, California, CleanWorld is a subsidiary of [Synergex](#), a global leader in technology for more than 35 years.

Tracy Saville

tracy.saville@cleanworld.com

916 - 853-0362 x 362



Pacific

Cummins Pacific is the exclusive distributor in California and Hawaii for Cummins Inc. (CMI), the world's largest manufacturer of diesel engines above 50 horsepower.

With 12 Service Centers and a comprehensive inventory of Cummins Genuine Parts, we aim to be your primary engine and generator sales and service provider.

Please visit www.cumminspacific.com for more information on our products and services.

Keely King

keely.king@cummins.com

916-704-6799



Cummins Westport Inc. designs, engineers, and markets 6 to 12 litre spark-ignited automotive natural gas engines for commercial transportation applications such as truck and buses. Our dedicated 100% natural gas engines are manufactured by Cummins and available as a factory-direct option from leading truck and bus manufacturers (OEMs).

More than 50,000 Cummins Westport engines are in service worldwide. Designed to meet the most stringent emissions regulations, they provide efficient and reliable service. Cummins Westport natural gas engines are certified with catalyst. They meet or exceed the toughest emissions standards including U.S. Environmental Protection Agency (EPA), California Air Resources Board (CARB) and EURO emissions standards.

Charles Ker

charles.ker@cummins.com

604.718.1902

Electric-Car-Insider.com

At Electric Car Insider magazine we support a cleaner, sustainable and energy secure future.

Electric Car Insider is focused on information of interest to prospective buyers and drivers both battery electric and plug in hybrids. We want to educate and promote the endless benefits of driving electric and eliminate the burning of fossil fuels. With Electric Vehicles we can have a fuel source produced by domestic, ecologically responsible, renewable sources while also paying the equivalent of paying \$1 per gallon.

Lawrence Webb

electriccarim@gmail.com

858-405-2704



Founded in 1993 as a joint venture between EMCON Associates and Turner Construction Company, ET has been able to blend the construction knowledge and management systems of Turner with EMCON's environmental expertise. The result is a unique, integrated model for the delivery of environmental services and construction management.

As we move forward in the alternative energy, infrastructure, and landfill gas sectors, we bring our project management expertise, delivery capabilities, and owner advocacy to these markets.

Shelly Scott

sscott@etenv.com

208-721-0142



Electric Vehicles International (EVI) is a leading manufacturer of alternative energy vehicles specializing in battery electric vehicles (BEV) and range extended electric vehicles (REEV) for multiple applications covering a diverse range of transportation options. At EVI, we focus on providing highly effective solutions using the most sophisticated PowerTrain components coupled with delivering the highest standards of reliability and efficiency.

Unlike other companies, we elected to build our own infrastructure, enhance our production capabilities, and establish our critical alliances before taking on the demands required by large fleet owners in today's transportation industry. That's how we guarantee the best solution with the industry's shortest lead time on vehicles. Our goal is to provide customers with quality alternative energy transportation options and excellent customer service, and to reduce environmental impacts around the world.

Brett Gipe

brett.gipe@evi-usa.com

209-915-0177



Recreational travel. Pickup and delivery. Transit and transportation. No matter what your business or industry, the chassis you choose is the foundation of your vehicle and your business. That's why we offer reliable, durable, high-quality chassis for the industry's best motorhomes, vans and buses. We deliver first-rate service and support for our custom chassis customers, offering assistance 24 hours a day, seven days a week. Discover how being driven by our customers enables us to provide the best chassis on the road.

Myra Byars

myra.byars@daimler.com

864-206-8265



FUELMASTER was designed for worldwide use by the U.S. Air Force. The Air Force's design specifications required that the system be user maintainable through the use of modular components and remote diagnostics support over voice grade telephone lines. The Air Force now counts FUELMASTER as one of its most successful programs. The very same design features that led to a successful Air Force program have resulted in FUELMASTER being the specified system for all of the Department of Defense, and also has led to unparalleled success in the commercial market. Syntech began selling commercially after the design and production of the FUELMASTER FMU2000 series unit in 1988. Since then, we have stayed on the cutting edge of technology with significant innovative developments in the fuel management field.

Russ Whelan

rwhelan@syntech-fuelmaster.com

909-921-5526



We made it our mission to make an electric vehicle with zero emissions to reduce carbon footprints. What are you doing to reduce yours? The the GenZe is engineered, rigorously tested and manufactured in the United States to the highest international and federal motor vehicle standards, with safety at the forefront of the design. The Twist 'N' Go system to start up the GenZe--simply twisting the throttle and driving away -- means there are fewer elements the driver needs to worry about compared to a motorcycle, and the low center of gravity enables a quick transition from a standing stop to a stable rolling condition.

Brody Driscoll

brody@newbridgemg.com

714-625-5580



Glide Cruisers, USA is a designer and manufacturer of electric-drive stand-up cycles positioned in the alternate transportation markets for personal and industrial patrol applications. The consumer division www.glidecruisers.com sells (3) models ideal for urban mobility, quick errands and are simply fun to ride! Our Police Patrol division www.glidepatrol.com has (2) models and these units are an excellent cost saving clean technology solution that are much more agile, fast and less expensive than our competitors T3 and Segway.

Chris Wiggins

chris@glidecruisers.com

916-293-8161



Golden Gate Petroleum is a 68 year old large petroleum and biofuel distributor with operations throughout the Western United States.

Golden Gate supplies Renewable Diesel and Biodiesel blends to private and public fleets as well as environmentally friendly/green lubricants.

Pat O'Keefe

pat@ggpetroleum.com

959-228-2222



GovDeals enables local and state government entities as well as school boards, public utilities and other public authorities to sell surplus assets in every asset category. GovDeals provides comprehensive training, support and marketing services as part of the GovDeals online auction solution. GovDeals currently has over 7,000 clients in 50 states and over 230 clients in Canada alone. With the number of members and over 2.3 million registered buyers in the U.S., Canada and 130 countries, GovDeals is the preeminent online auction marketplace for declared surplus assets. This marketplace and our related services are designed to meet the unique needs of public sector clients selling to domestic and international buyers.

Jason Weber

jweber@govdeal.com

310-600-3651



GreenTech Automotive is a U.S. car manufacturer dedicated to developing and producing environmentally-friendly electric vehicles. GTA goals are promoting green technology, delivering affordable cars, and creating jobs in America.

Laura Bone'

laura.bone@wmgta.com

703-531-9092

GREEN TRAKS®

GreenTraks provides energy and sustainability management solutions to cities, universities, businesses, and other organizations that increase operational efficiency and profitability, maximize brand and shareholder value, and mitigate risk. GreenTraks easy-to-use, cloud-based, subscription services offer consolidated views for managing diverse energy sources, and eliminate the need for organizations to manually enter data, or maintain spreadsheets.

Our mission is to be the ultimate value-leader and service provider in energy and carbon management. We strive to deliver practical programs and business-intelligence solutions directly, and through our partner network, that increase profitability through awareness of energy usage, positive behavior change, and reductions in carbon footprints.

Kevin

kcochran@greentraks.com

650-440-2889



Hino represents the Toyota Group in the global market for medium-duty trucks, heavy-duty trucks, and buses. Hino uses the Toyota Production System to achieve continuing gains in productivity and in quality throughout our operations. We have adapted that system to our model line to offer customers the best-possible products at competitive prices.

While process is important, people are the key to the Hino/Toyota quality story. Our focus on training, along with the work ethic of our manufacturing team, are responsible for our worldwide reputation for product excellence.

Got a tough job? The Toyota Group has a vehicle that can handle it.

Mark Kern

kern@hino.com

248-914-4272



NAPA Auto Parts, utilizing their own resources and strategic partnerships with numerous additional Local and National resources currently provides parts, service and expertise necessary to provide a reliable and complete “on-site” source of repair parts and services for NJPA members to: Achieve a significant reduction in administrative procedures and cost; Achieve an increase in parts availability; Achieve an increase in employee performance; Achieve a reduction in vehicle downtime; Achieve a reduction of obsolete parts and shrinkage costs through efficient parts room management; Provide services that will enable the customer to operate the repair facility more efficiently, resulting in savings of funds through cost avoidance

Jim Hardesty

jim_hardesty@genpt.com

714-412-1098

INVERS

With projects in 18 countries, INVERS supplies carsharing companies and motor pool operations with our innovative, modular system consisting of our Software and InCar Technology. Over 40,000 vehicles are operated worldwide with our technology.

Rudy Six
six@invers.com
604-742-1145



Established in 1962, Ken Porter Auctions is one of the oldest vehicle auction companies in California. Ken Porter pioneered public agency disposal sales with the first ever exclusive auction of vehicles for the County of Ventura in March of 1963. The County of Ventura continues to be a customer of KPA to this day as well as dozens of other public and private agencies.

Anthony Chang
tonychang33@msn.com
310 -353-7140



Since 1923, Kenworth has custom-engineered trucks for a wide range of vocational and on-highway applications. We've created generations of tough, workhorse solutions designed to thrive in the most demanding conditions on earth. Trucks of unyielding quality that deliver years of peak performance where other trucks fear to tread.

Chris Lacomb

Chris.Lacomb@norcalkw.com

916 - 371-3372



Local Motion makes any vehicle a shared vehicle. With our universal keyless technology, fleets are given easier access to mobility, empowering them to do greater things while lowering operational costs. Local Motion's platform provides:

Keyless Access: Unlock/lock any vehicle by simply tapping the authorized driver's employee badge

Group Management: Create access levels based on drivers or vehicles

Scheduling: Access flexible web-based & automated on-site scheduling tools

Online Dashboard: Manage and monitor vehicle or driver status/activity via our web-based portal

Maintenance: Schedule, track and update vehicle maintenance with an automated tool

Mapping: Track GPS location and ride details from every vehicle in real-time

Reporting: View customizable reports with actionable data on vehicle or driver activity

Decision Center: Receive automated alerts with pre-determined actions to help administrators manage their fleet

German Martinez

german@getlocalmotion.com

602-463-6145



As an industry leading network with 50 years of experience selling and servicing public entities, National Auto Fleet Group (NAFG) was awarded a fifty-state vehicle contract covering numerous manufacturers and utility body companies with related accessories that are utilized in all public fleets.

Alfred Martinez

alred@nationalautofleetgroup.com

855-289-6572



The National Joint Powers Alliance®, referred to as NJPA, is a governmental agency operating under the legislative authority of Minnesota Statute 123A.21. This statute was created in 1977 and revised in 1995 to allow participating governmental and municipal agencies to reduce the cost of purchased goods by leveraging their combined purchasing

power. We are a member-owned cooperative, operating nationally, serving all public and non-public educational systems as well as all non-profit and all governmental agencies.

Jeremy Schwartz

Jeremy.Schwartz@njpacoop.org

218-894-5488



Owen Equipment sells, rents and services Elgin sweepers, Vactor sewer cleaners and hydro-excavators, Envirosight camera systems, Pacific Tek valve exercisers and vacuum units, and Epoke winter road maintenance equipment. We have full-service locations in Fairfield, Portland and Seattle with mobile service technicians.

For more information about Owen Equipment Sales, please call Ed Hodges, General Manager at (707) 237-1020; or visit our web site at www.owenequipment.com

Scott Elrod

selrod@owenequipment.com

707-422-2339



Parker's RunWise® Advanced Series Hybrid Drive system for Class-8 refuse trucks combines a unique hydrostatic drive with brake energy recovery capabilities. No other hybrid delivers reduced fuel consumption up to 50%, 38 tons per year lower CO2 emissions, and extended brake life to the tune of one brake change over the life of the truck. RunWise® Advanced Series Hybrid Drive System uses mostly captured braking energy during route collection, RunWise® due to this the engine is running just above idle reducing engine wear and maintenance costs. How does it drive? Smooth and quick launch speeds help drivers cover routes faster, maximizing productivity and profitability. To learn more about how Parker can make trash day... well, cleaner, visit parker.com/refuse.

Angelo Caponi

angelo.caponi@parker.com

330-705-2959



Phil Haupt Electric, Inc. has more than 28 years of experience in the electrical industry. We are a licensed electrical contractor serving the Sacramento region.

PHE offers commercial and residential services and can complete any project in a timely and professional manner. We specialize in facility maintenance, EVSE, recessed lighting, lighting retrofits, remodels, panel service changes, spa installs, and troubleshooting.

We strive to exceed your expectations and are not finished until our customers are satisfied. We take the time to understand our customers' needs and develop a plan to meet and exceed those expectations.

Becky Haupt

info@philhauptelectric.com

916-782-3128 Office



Pure Power! Lifetime Filters manufactures more direct O.E.M. filter replacements than any other manufacture of cleanable filters. More than 30,000 applications covering all types of engines: gasoline, diesel and all alternative fuels for use on Domestic and Foreign Autos, Pickups, Heavy Duty Trucks, Racing, Buses, Off-road, RVs, Motorcycles, Generators, ATVs, Snowmobiles, PWC, Pleasure Boats, Industrial, Military, Mining Equipment, even Aircraft. Pure Power! Lifetime Filters come in all types of Fluid Filters: Spin-on, Drop-in Cartridge, Inline and Remotes for Oil, Fuel, external Transmissions, Hydraulic, etc.

Fran Cyrus

714-894-2994

fran@gopurepower.com



R&R Products, Inc., is the leading manufacturer of replacement parts for the commercial golf and turf industry. With over 275 employees, we are a family owned and operated corporation. Thomas Rogers, President & CEO; Don Rogers, Vice President & COO; Carol Hudson, Vice President of Sales; and Brian Larson, Vice President & CFO.

John Fox

jfox@rrproducts.com

800-528-1045



We have sold and installed *over 1000* EV Car Charging stations throughout Northern California, located at: Port of Oakland (Oakland Airport), City of Palo Alto, Chabot College, Contra Costa Center, UCSF, City of San Rafael, Redwood City, San Jose (Silicone Valley), Contra Costa County, and more...

Steven Phillips

510-337-4947

sphillips@rejelectric.com



Now is a great time to be in the alternative fuels industry as the nation looks to move away from foreign fuel sources and toward more economical and domestic alternatives. Roush Cleantech is seeing fleet managers seriously looking at our propane autogas vehicles and propane autogas because of how consistent the pricing is and how much they can save as compared to gasoline. Propane autogas really stands out as an available, viable option.

Kelly Mills

kelly.mills@roush.com

734-679-2756



Sierra Nevada Brewing Co was established in 1979 in Chico, California. They are a leading example of a company with a strong commitment to sustainability. They have won a number of environmental awards including the US Environmental Protection Agency's "Green Business of the Year" award for 2010.

The brewery and the electric vehicle charging stations on-site are powered by a 2.6 megawatt solar array. Sierra Nevada processes their used cooking oil into biodiesel used in its delivery trucks. They also work with a local ethanol company to produce high-grade ethanol fuel from their discarded yeast. Spent grain is sold to local cattle ranchers for livestock feed; spent water is sent to the brewery's own water treatment plant, where it is reused, mainly as drip irrigation for its fields. Over 99.5% of the brewery plant's solid waste is diverted from landfill.

Cheri Chastain

cheri@sierranevada.com

530-893-3520



TechStar's mission is to offer compressed natural gas (CNG) as a fueling choice for gasoline and diesel replacement in a safe, efficient and environmentally sound manner. Providing product security, economic benefits, and opportunity are the cornerstones of our business. It is our vision to bring the reality of CNG fueling to the door step of America. Deploying highest quality equipment and delivery methods that meet the needs of our clients.

Greg Stone

greg@techstarcng.com

503-887-9321



Toyota, the world's top automaker and creator of the Prius, is committed to building vehicles for the way people live through our Toyota, Lexus and Scion brands. Over the past 50 years, we've built more than 25 million cars and trucks in North America, where we operate 14 manufacturing plants (10 in the U.S.) and directly employ nearly 40,000 people (more than 37,000 in the U.S.). Our 1,800 North American dealerships sold more than 2.3 million cars and trucks in 2012 – and about 80 percent of all Toyota vehicles sold over the past 20 years are still on the road today.

Toyota partners with philanthropic organizations across the country, with a focus on education, safety and the environment. As part of this commitment, we share the company's extensive know-how garnered from building great cars and trucks to help community organizations and other non-profits expand their ability to do good.

Bruce Derby

Bruce_derby@toyota.com

310 - 468-4529



Verizon Networkfleet provides cost-effective fleet management solutions for government agencies, small- to medium-sized businesses, and enterprise fleets. In a world where everyone must do more with less, Networkfleet's proprietary GPS vehicle tracking and engine diagnostic technologies provide the accurate, timely data organizations need to manage their fleets more efficiently and effectively. With Networkfleet's industry-leading fleet tracking system, organizations can lower emissions, boost productivity, improve driver safety, enhance customer service, and compete more effectively. Included at no additional cost is a limited lifetime warranty and emergency roadside assistance to all vehicle classes.

Dawn Saunders

dsaunders@verizon.com

650-759-0368



Hybrid Electric Vehicle retrofit and up-fits.

Ron Nelson - Northern California

Roy Cepeda - Bay Area

Colin Sanford - Southern California

5 Locations-Redding, Sacramento, Oakland, Ontario and Portland.

Ron Nelson

ronn@erg-inc.com

916-468-9046



INSPECT • TRACK • KNOW

Zonar provides electronic fleet inspection, tracking and operations solutions for public and private fleets. Zonar is a privately held company headquartered in Seattle, Washington.

Zonar built the first Electronic Vehicle Inspection Report (EVIR) system revolutionizing how pre- and post-trip inspections, mandated by state and federal law, are conducted by commercial and private fleets. Today, it has grown into a comprehensive high-return telematics platform providing an expansive set of solutions that remains simple to use.

Erik Elkington

Erik.elkington@zonarsystems.com

916-216-8562



Sacramento

Clean Cities Coalition

www.cleancitiessacramento.org

