Our Featured Member:
ET ENVIRONMENTAL

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QUESTION OF THE MONTH

What are the key terms to know when discussing hydrogen fuel, fuel cell vehicles, and hydrogen fueling infrastructure?

CLICK HERE FOR THE ANSWER

WHAT’S YOUR ALTERNATIVE FUEL IQ?

Think you know a thing or two about alternative fuels and advanced vehicles?

Test your alt fuel IQ

Take our quiz to assess your knowledge of alternative fuels, advanced vehicles, and emissions.
Tell us your opinion about the adoption of natural gas, electricity, and propane as vehicle fuels. Please fill out the survey as honestly and completely as possible.

Barriers to the Adoption of Natural Gas, Electricity and Propane as Vehicle Fuels

As we get closer to this summer’s NCWM vote on the diesel gallon equivalent, support continues to grow for the measure. On May 12th, the presiding officer of the Oklahoma Senate joined with the presiding officer of the House in forwarding Concurrent Resolution Number 42 to Oklahoma’s Secretary of the State. The resolution pronounces the Oklahoma legislature’s strong support for adoption of the diesel gallon equivalent standard.

The resolution also states that the legislature would “object to any standards proffered by the National Conference of Weights and Measures which require natural gas motor fuels to be sold in units other than diesel and gasoline gallon equivalents.” The resolution indicates that it is to be distributed to the Governor, the members of the State Corporate Commission, and to the Executive Director of the National Conference of Weights and Measures.

Yet another Governor, the fourth to weigh in on this issue, Gary Herbert of Utah, has written to the National Conference of Weights and Measures Association to express support for the diesel gallon equivalent proposal.

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Phone: (414) 221-4958    Fax: (414) 221-3961
Email: info@wicleancities.org
Website: www.wicleancities.org
ET Environmental is not new to the CNG field. We completed our first CNG project in 2004, when clean energy and clean domestic fuel initiatives were just starting to pick up speed. Since then, we have completed energy related assignments ranging from facility evaluations and economic feasibility studies to multi-million dollar new construction installations. We provide our clients with the highest level of value by eliminating confusion and navigating alternative energy issues, processes, and regulations. It is our job to be the experts and help you every step of the way. We offer you:

- Single Point of Contact and Accountability
- Responsive, Turnkey Project Delivery
- Industry Knowledge and Experience
- Guaranteed Costs and Completions
- Commitment to Long Term Relationships

ET Environmental has the expertise to help you through the complex process of converting your fleet to CNG. To use CNG fuel requires special service and garage facilities that differ from traditional vehicle maintenance. These CNG facilities must be compliant with very unique and stringent life safety, electrical, and fire codes that are often confusing and cumbersome. Our dedicated team of CNG experts is well versed in the various codes required for your facilities to comply with safety regulations. We have designed and implemented successful retrofit programs in existing operational facilities with minimal disruption. We are currently working with fleet owners on their maintenance facility conversions on both the local and national level. We are eager to design, build, or renovate your CNG maintenance facilities and garages so that you can begin to reap the full benefits of CNG fueling.

The use of CNG vehicles is becoming more widespread due to the many advantages over traditional diesel and gasoline engines. There are several options for fueling components: portable to permanent installations, fast-fill or public retail applications, and efficient time-fill options for fleets that return to base daily. Each option has widely varying equipment and costs associated with it. ET will conduct a comprehensive feasibility analysis based on your specific requirements and budget. Based on that analysis, we make recommendations for your program during the planning and pro forma stage. With experience that spans 41 states across the country, we have a large team of designers, permit specialists, and construction managers dedicated to deliver CNG fueling facilities.

ET has successfully designed and built CNG facilities nationally and internationally. Contact us to see how we can help you meet your project needs and goals.
Odyne Named a 2014 IQ Innovation Quotient Award Winner by Biz Times Magazine

Odyne Systems, LLC, a leader in hybrid systems for medium- and heavy-duty trucks, has been named winner of an I.Q. Award for Innovation by BizTimes Media LLC. The I.Q. Awards salute Southeastern Wisconsin businesses for innovative products, services or processes. Read More

Odyne Introduces Advanced Export Power System to Provide Clean, Stationary Electrical Power from the Vehicle

The Odyne plug-in hybrid drive system for medium- and heavy-duty trucks incorporates new advanced technology capable of providing scalable pure sine exportable power of up to 6kW or greater from the hybrid battery system to power large electrical loads, equipment and tools. The Odyne export power system has been tested to 18kW and is designed for applications up to 36kW, potentially eliminating the need for vehicle mounted or towed independent electrical generators, or the need to continually idle the truck to operate engine driven generators, reducing operating costs. Read More

Odyne Taps John Deere Electronic Solutions Inverters to Drive Electric Motors for Quiet, Efficient Work Sites

Odyne Systems, LLC, a leading manufacturer of hybrid John Deere Invertersystems for trucks over 14,000 pounds, is working with John Deere Electronic Solutions, previously known as Phoenix International, as a key supplier, delivering customer value in an Odyne hybrid system using the JDES PD300 power inverter. Read More

ROUSH CleanTech: Why Airport Shuttle Companies Switch to Propane Autogas

Airport shuttle companies across the country are finding value in switching to propane autogas for their fleet. Even with a multitude of alternative fuels to choose from, Ace Parking, SuperShuttle and GO Airport Express say clean and cheap propane autogas is an obvious choice.

“The biggest reason to go to autogas is the fuel savings for us,” Hann says. “We love the green aspect and think that has a lot of environmental benefits. But when you look at gasoline prices in Chicago, and you can get autogas for less than half of that, it doesn’t take a lot to see how that’s going to pay off.”

Cost savings is usually the initial reason for switching to propane autogas. Ace Parking, GO Airport Express and SuperShuttle also find value in ROUSH CleanTech propane autogas vehicles due to reduced emissions, technical and warranty support and on-site driver training. Learn More
GET INVOLVED WITH WISCONSIN CLEAN CITIES!

Wisconsin Clean Cities Auxiliary Board Members Needed!

Wisconsin Clean Cities is seeking members to serve on our Auxiliary Board of Directors. This position serves in an advisory capacity to the Board of Directors. Members of the Auxiliary Board may be appointed to the Board of Directors in the event of an open board position. The position requires attendance at quarterly Board of Director meetings. If you are interested in becoming a member of the board, please contact Lorrie Lisek at lorrie.lisek@wicleancities.org or (219) 765-4776 by June 30, 2014 for more information.

BECOME A MEMBER TODAY!

Together we can “Drive Wisconsin Forward!”

Your membership will allow us to continue to strive for reduced petroleum consumption, clean air, and an improved quality of life. Along with helping support many projects we are currently working on throughout Wisconsin, your membership would also include several benefits:

- Information on upcoming grants that will allow your company to save money on infrastructure, vehicles, or fuel, as well as information about projects and the latest alternative fuels news
- Support for grant preparation or assistance
- A representative from your company may serve on our Board of Directors and supporting committees
- Access to Wisconsin Clean Cities events, which include seminars, meetings, and conferences
- Networking opportunities with fleets and industry partners
- Technical training, workshops, and webinars
- Individual consultation and technical assistance
- Public recognition for progress in reducing petroleum consumption and assistance with media outreach.

Diamond Member

Gold Members

Platinum Member

Wisconsin Clean Cities Auxiliary Board Members Needed!

Diamond Member

Gold Members

Platinum Member

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**MARK YOUR CALENDARS!**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
<th>Location</th>
<th>Time</th>
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<tbody>
<tr>
<td>June 10, 2014</td>
<td>Idle Reduction Webinar</td>
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<td>10:00 AM - 11:30 AM CST</td>
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<tr>
<td>June 17, 2014</td>
<td>EVO CNG Station Grand Opening</td>
<td>Oak Creek, WI</td>
<td>9:00 AM - 11:00 AM CST</td>
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<tr>
<td>June 24, 2014</td>
<td>Electric Vehicle Webinar</td>
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<td>10:00 AM - 11:00 AM CST</td>
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<tr>
<td>July 7-11, 2014</td>
<td>MATC Compressed Natural Gas Training</td>
<td>Oak Creek, WI</td>
<td>8:00 AM - 4:30 PM CST</td>
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<td>July 16, 2014</td>
<td>Advanced VTech Open House</td>
<td>Buffalo Grove, IL</td>
<td>10:00 AM - 3:00 PM CST</td>
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<td>July 17, 2014</td>
<td>Kwik Trip CNG Seminar &amp; CNG Station Grand Opening</td>
<td>Superior, WI</td>
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<td>July 29, 2014</td>
<td>Alternative Fuels in WI Showcase</td>
<td>La Crosse, WI</td>
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<td>August 4-8, 2014</td>
<td>MATC Compressed Natural Gas Training</td>
<td>Oak Creek, WI</td>
<td>8:00 AM - 4:30 PM CST</td>
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<td>August 8, 2014</td>
<td>Propane in the Park</td>
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<td>August 19, 2014</td>
<td>Alt. Fuels Workshop &amp; WSF Program</td>
<td>Madison, WI</td>
<td>8:30 AM - 1:00 PM CST</td>
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For more event info, visit our events page at [www.wicleancities.org/events.php](http://www.wicleancities.org/events.php).

**WISCONSIN SMART FLEET**

CHECK OUT THE WEBSITE! [www.wismartfleet.org](http://www.wismartfleet.org)

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WCC is a nonprofit, 501(c)(3), organization, and is one of nearly 100 Clean Cities coalitions across the U.S. WCC works to reduce emissions, encourage the use of alternative fuels and alternative fuel vehicles, and develop the refueling infrastructure necessary to sustain the industry.