FEATED MEMBER
BioCNG - Cornerstone Environmental

In This Issue:
Page 2  Annual Stakeholder Survey
        Madison Gas & Electric CNG Videos
Page 3  Golf Outing
        Clean Cities Question of the Month
Page 4  Featured Member
Page 5  Get Involved!
Page 6  Members and Alternative Fuel News
Page 7  Mark Your Calendars!
It’s that time of year again to fill out the annual survey and we need your help! We are collecting information based on your fleet’s alternative fuel and advanced technology vehicles, idle reduction efforts, alternative fuel station openings and fuel economy improvements.

Help us show all the activity going on in Wisconsin by telling us about your efforts to reduce petroleum consumption and greenhouse gas emissions. It also provides Wisconsin with opportunities for funding alternative fuel projects and helps promote our coalition and our great state. **Plus, our annual stakeholder awards given out at the end of each year are awarded based on the data collected from this survey!**

Please note the survey includes petroleum reduction methods outside of using alternative fuels and hybrid vehicles. It includes methods like carpooling, telecommuting, low-rolling resistance tires, trailer aerodynamic packages, and switching to more efficient or smaller vehicles.

**MGE ADDS THREE NEW CNG VIDEOS**

Get answers to your questions about CNG vehicle availability, safety and maintenance!

Considering CNG vehicles for your business, but have unanswered questions? Many businesses have heard about the benefits of CNG – cost less, lower emissions and produced in North America. But you may want to know more about topics, such as safety or maintenance requirements, before you make the switch from gasoline or diesel.

Get the answer to these questions and more by viewing three new CNG videos from MGE. MGE talked with industry experts and businesses that operate CNG vehicles to further explore:

- Safety – CNG vehicles are safe, hear about safety standards and testing.
- Vehicle availability – many makes and models are available from pickups to semis.
- Maintenance – CNG maintenance requirements are not that different, learn about the requirements and technician training.

Go to [mge.com/cngvideos](http://mge.com/cngvideos) to view MGE’s CNG video series on YouTube. Videos posted earlier answer questions about fueling, performance and cost. Subscribe to MGE’s YouTube page, and you’ll receive an email when new videos are posted.
SAVE THE DATE!
FIRST ANNUAL CLEAN AIR GOLF OUTING

You’re invited to Wisconsin Clean Cities First Annual Clean Air Golf Outing!

**WHEN:** Tuesday, June 23, 2015

**WHERE:** Morningstar Golf Club
26285 Prairieside Drive
Waukesha, WI 53189

Stay tuned for more information!

CLEAN CITIES QUESTION OF THE MONTH

How can I search for, update, and add new alternative fueling station information using the Alternative Fuels Data Center (AFDC) Station Locator?

**ANSWER:** The Alternative Fueling Station Locator is the most used tool on the AFDC and was recently improved to include new options that may change the way users search for and update station information. You can now filter search results by several fuel-specific fields, such as connector type for electric vehicle charging and fill pressure for natural gas fueling. [Read More](#)
BioCNG™, vehicle fuel for a green future, was co-developed by Cornerstone Environmental Group, LLC, a national environmental consulting firm that provides permitting, engineering and field services, and Unison Solutions, Inc. (a manufacturer).

BioCNG, LLC supplies equipment, performs permitting, site design, installation, startup, and training for the systems and fueling stations. The patent pending system converts biogas into a renewable natural gas (RNG) suitable for use as CNG vehicle fuel at a fraction of the cost of gasoline or diesel.

Cornerstone is an expert in collection, control, and beneficial reuse of biogas. Our staff’s deep knowledge and experience with biogas extends back to the inception of landfill gas management at landfills. We provide a wide range of biogas services to solid waste companies, municipalities, project developers and others involved in biogas production or use, and specialize in assessing factors that affect biogas generation and recovery.

Cornerstone invented BioCNG in response to the growing interest in lower cost alternative vehicle fuels. BioCNG, LLC offers various sized units that produce up to 1,000 gallons of gasoline equivalent (GGE) per day. Multiple units can be installed for larger projects and higher production rates. This system provides a simple technology for private industries and municipalities to produce their own vehicle fuel at a fraction of the cost of gasoline or diesel and get similar or better engine performance.

In addition to producing lower cost fuel, the system also benefits the environment. According to the U.S. Environmental Protection Agency, CNG from natural gas reduces carbon monoxide by 90 percent, ground-level ozone emissions by 75 percent, and greenhouse gas emissions by 25 percent. It produces little or no particulate emissions. Emissions from CNG made with biogas are even less.

The BioCNG™ system was first installed in December 2010 at the Rodefeld Landfill, in Dane County, WI. It has been operating since March 2011, converting landfill methane gas into compressed natural gas (CNG) fuel for County-owned vehicles at a great savings for the County. This project received the 2011 USEPA Landfill Methane Outreach Program (LMOP) Project of the Year award for its innovative technology.

Following the success of the Dane County project, BioCNG developed 6 additional projects, including one at the Janesville Wastewater Treatment Plant, in Janesville, WI, which uses the gas to fuel 8 city vehicles, with the goal of fueling more than 40 vehicles within the next 5-10 years. Other BioCNG projects are located in Louisiana, Michigan, and California. The Louisiana project was named US EPA 2012 LMOP Project of the Year.

For more on this innovative alternative fuel vehicle system, visit www.biocng.us.
GET INVOLVED WITH WISCONSIN CLEAN CITIES!

Wisconsin Clean Cities Member Video Challenge!

Any interested member of WCC can submit a 30 second video of why they chose to be part of Wisconsin Clean Cities and how it has benefited their company. The winner will have their video featured on our homepage along with their company’s logo and website link. All videos will be combined and displayed on our members page and social media site. Please submit videos to Tim Verbeke at tim.verbeke@wicleancities.org by March 31, 2015 or contact him 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.

Sign Up Today!

Diamond Member
Platinum Member
Gold Members

BECOME A MEMBER TODAY!

231 W Michigan St., P321, Milwaukee, WI 53203
Phone: (414) 221-4958    Fax: (414) 221-3961
Email: info@wicleancities.org
Website: www.wicleancities.org

5 | February ReFUEL
WCC MEMBERS & ALTERNATIVE FUELS NEWS

IN THE NEWS

• California Air Resources Board Certifies ROUSH CleanTech Retrofits for Ford 6.8-Liter Fleet Vehicles
• U.S. Venture, Inc. announces new U.S. Gain division
• Odyne Enhances System Engineering and Support Focus
• U.S. Venture promotes Bill Renz to operate new CNG division
• Clean Energy sells interest in McCommas Bluff biomethane production facility

• Odyne Systems, LLC Approved for Drive Clean Chicago Alternative Fuel Vehicle Voucher Program
• We Energies fleet adds hybrid bucket trucks
• Odyne Systems, LLC Featured in 2015 Ford Alternative Fuel Buyers Guide
• ROUSH CleanTech: Food Industry Favors Autogas for Fleet Fuel

DEADLINE SET FOR 2014 CLAIMS FOR $0.50 ALTERNATIVE FUEL CREDIT

DOE ANNOUNCES $55M FOR ADVANCED VEHICLE TECHNOLOGIES

• Washington Energy Summit in February
• Biodiesel Group Blames 2014 Market Slump on Policy Uncertainty
• Majority of Americans polled support expansion of natural gas infrastructure
• Congress Unlikely to Pass an Increase in Federal Gas Tax This Year
• DOE Requests Comments on Quadrennial Technology Review (QTR)
• NGV Technician and Fleet Operations Safety Training in Kenosha
• PERC Extends Doubled Incentives for LPG Mower Program Through 3/2015
• PERC - Remind your customers to visit PropaneComfort.com for winter weather safety tips!
• Report: NGVs Still a Smart Buy Despite Declining Oil Prices
• First-Ever Electric Vehicle Cost Analysis for Fleet

231 W Michigan St., P321, Milwaukee, WI 53203
Phone: (414) 221-4958    Fax: (414) 221-3961
Email: info@wicleancities.org
Website: www.wicleancities.org
February 17, 2015
South Shore Clean Cities Annual Meeting
Avalon Manor, Merrillville, IN

February 18, 2015
Geography of Existing and Potential Alternative Fuel Markets in the U.S. Webinar

February 22-24, 2015
Energy Independence Summit
Capitol Hill, Washington, D.C.

February 21-March 1, 2015
Greater Milwaukee Auto Show
Wisconsin Center, Milwaukee, WI

March 4-5, 2015
Sustainability Summit
Wisconsin Center, Milwaukee, WI

March 17, 2015
First Responder Training Course
Pewaukee, WI

March 18, 2015
First Responder Training Course
Appleton, WI

March 19, 2015
First Responder Training Course
Madison, WI

March 20, 2015
First Responder Training Course
La Crosse, WI

March 3-6, 2015
Green Truck Summit & Work Truck Show
Indiana Convention Center, Indianapolis, IN

Learn More

CHECK THESE OUT!
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.