



U.S. Department of Energy
Energy Efficiency
and Renewable Energy



Clean Fuels Ohio

Recent Accomplishments & Future Goals

Sam Spofforth

2009 Clean Cities Eastern States Coordinator Peer Exchange
Pittsburgh, PA
June 23-25, 2009



Coalition Status and Sustainability

- Current Status
 - Describe current status of coordinator (e.g., full-time, part-time, etc.)
- Membership Structure / Strategies
 - Describe process of recruiting members, dues structure, forming creative partnerships, etc.
- Steps to Become Self-Sustaining
 - Describe steps taken to become a self-sustaining coalition and strategies used to expand funding sources



Current Status

[Why Clean Fuels](#) [Get Involved](#) [Alternative Fuels](#) [Electric-HEVs](#) [Fuel Marketers](#) [Policy](#) [Fleets](#) [Fuel Savings](#)



Contact Us

10 August 2008 Written by silverman

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About Us

08 April 2009 Written by silverman



Clean Fuels Ohio is a statewide non-profit organization dedicated to promoting the use of cleaner, domestic fuels and efficient vehicles to the transportation industry, government officials and the general public. We provide technical support to transportation professionals, advocate for sustainable transportation energy policies and serve as a resource clearinghouse for fleets, policy makers, and the public. Headquartered in Columbus, we work extensively around Ohio in collaboration with local partners, and taking on a statewide leadership role in project development, education and policy. To learn more about these projects, please visit our [programs page](#). For more information on Clean Fuels Ohio's creation, visit our [history page](#).



Membership/Sponsorship

Membership Dues

Business: \$250

Govt/NPO: \$150

Individual: \$25 to \$250



Advanced Transportation Energy, Technology and Policy
DRIVING OHIO FORWARD

- *Ohio CNG Consortium*
- *Ohio Propane Collaborative*
- *Ohio Electric Drive Initiative*

Federal Funding Committee

- AeroVironment
- Smith Electric Vehicles
- IGS Energy
- City of Dublin
- Columbus Regional Airport Authority
- Ferrellgas
- MedCorp, Inc.
- Mid-Ohio Foodbank
- Worthington Industries
- The Solid Waste Authority of Central Ohio



Organization Memberships

American Agricultural Assets
Ansonia Local Schools
Apollo Truck Driving Academy
Appalachian Advanced Energy Association
Arlington Energy
Benchmark Biodiesel
Berryhill Partners, LLC
Blanchard Valley Farmer's Co-op, Inc.
Bryan Rotary Club
Bus Service, Inc.
Central Ohio Toyota Dealers
Central Ohio Transit Authority (COTA)
Champaign Landmark, Inc.
Cincinnati Region Lincoln Mercury Dealers
Circleville Oil
City of Cleveland Heights
City of Dublin
City of Westerville
Civil and Environmental Consultants, Inc.
Clean Energy
Cognis
County Commissioner's Association of Ohio

Cummins Westport Inc.
Deer Park-Silverton Joint Fire District
Dogwood Crossing Travel Center
Donaldson Company, Inc.
Dueco, Inc.
Dupler Office
Easton Town Center/Steiner & Associates
ELW Company
Emission Solutions Inc.
Endicott Biofuels
Engine Control Systems
Engineered Process Systems, Ltd.
Englefield Oil Company
Ferrellgas
Franklin County Farm Bureau
Frito Lay, Division of PepsiCo
Gasoline Equipment Systems, Inc.
General Motors Corporation
GetGo from Giant Eagle
Hardin-Houston Local Schools
Haydocy Automotive
Hissong Kenworth Truck Group

Hometown
Honda of America Manufacturing, Inc.
Industrial Fluid Management
International
Interstate Gas Supply
Kirk Energy Group
Liberty Township
McNeilus
Medcorp Green
Mid-Ohio Food Bank
Mid-Ohio Regional Planning Commission
Midwest Direct
National Truck Equipment Association
NetJets
Odyne Corporation
Ohio Cumberland Gas Company
Ohio Department of Agriculture
Ohio Gas Association
Ohio Power and Light
Ohio Propane Education and Research Council
OSU Center For Automotive Research
OSU Transportation and Parking Services

Palmer Trucks/Kenworth of Cincinnati & Dayton
Porter, Wright, Morris & Arthur, LLP
Power City International
Productive Concepts, Inc.
Rain One Inc.
Royalty Enterprises, Inc.
Rumpke of Ohio, Inc.
Schmack BioEnergy
The Schwan Food Company, Inc.
Smith Electric Vehicles
Solid Waste Authority of Central Ohio (SWACO)
Southwest Ohio Regional Transit Authority
Stark State College
Steris Corporation
Stratum Energy Systems
Sunrise Energy
Terresolve Technologies
Toledo-Lucas County Port Authority
Univenture
Webasto Product North America

Our total membership has grown to an all-time high of 125—including individuals.



Steps to Become Self-Sustaining

- Never ending...
- Diversify and clarify... sources, mechanisms to support
- Be ambitious, then over-deliver



Significant/Noteworthy Projects & Activities

- Describe successful vehicle projects
- Describe successful fueling infrastructure projects
- Describe successful coalition outreach activities
- Describe successful portfolio activities (i.e. idle reduction, hybrids, blends, fuel economy)



Vehicle Projects

■ MedCorp Inc.—Toledo, Ohio

- 80/100 Vehicles Converted to Propane
- Ford 4.6L V8 E250 Vans
- Displacing 355,520 gallons of petroleum per/year
- 5 Star Designated Ohio Green Fleet





U.S. EPA MidWest Clean Diesel Grant

▪ \$412,554 to Retrofit Four Fleets

- The Columbus Metropolitan Library
 - Retrofit w/ Diesel Particulate Filters
- The City of Lakewood
 - Retrofit w/ Diesel Particulate Filters
- The City of Athens
 - Retrofit w/ Diesel Particulate Filters
- Kuhnle Brothers Trucking
 - Retrofit w/ Auxiliary Power Units





FY09 Clean Cities Grant

■ 26 Partners and 283 Alt Fuel & Adv. Tech Vehicles

- 91 CNG Vehicles
- 112 Propane Vehicles
- 38 Battery Electric Vehicles
- 2 PHEV Utility Trucks
- 40 Hybrid Electric Vehicles





Fuel Infrastructure Projects

■ Solid Waste Authority of Central Ohio

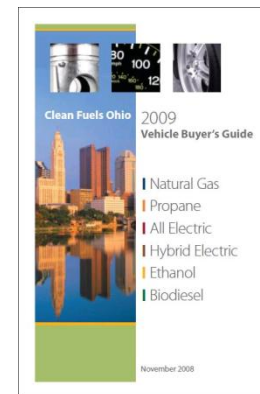
- SWACO's Green Energy Center (GEC) converts landfill methane to pipeline grade Natural Gas
 - GEC Phase I – 250,000 GGE/year
 - GEC Phase II – 3,000,000 GGE/year





Coalition Outreach Activities

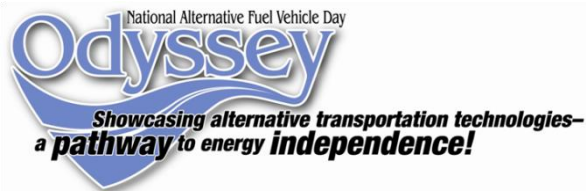
Driving Ohio Forward Consortia



Buyers Guide



Biodiesel Education



Columbus Auto Show



Lessons Learned

- Describe new or creative ideas that furthered the goals of the coalition (i.e. funding, membership, outreach, project partnerships, regional partnerships, etc.) which may be duplicated by other coalitions.
- Describe activities that didn't turn out as anticipated and what you learned from the experience.

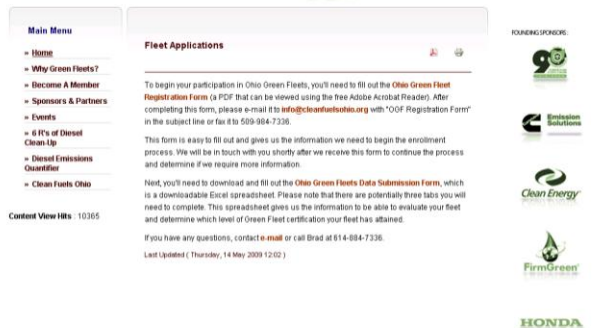


U.S. Department of Energy
Energy Efficiency
and Renewable Energy

Clean
Cities

Three Websites and Multiple Program Areas:

CleanFuelsOhio.org



OhioGreenFleets.com

Web 2.0 Presence

DrivingOhioForward.org



Join Clean Fuels Ohio!

Check out our updated list of Events



OHIO GREEN FLEETS

- “Help fleets that need it and recognize those who deserve it.”
 - Exponential growth..... created by positive feedback loop of project success, funding, involvement, project success, and so on...



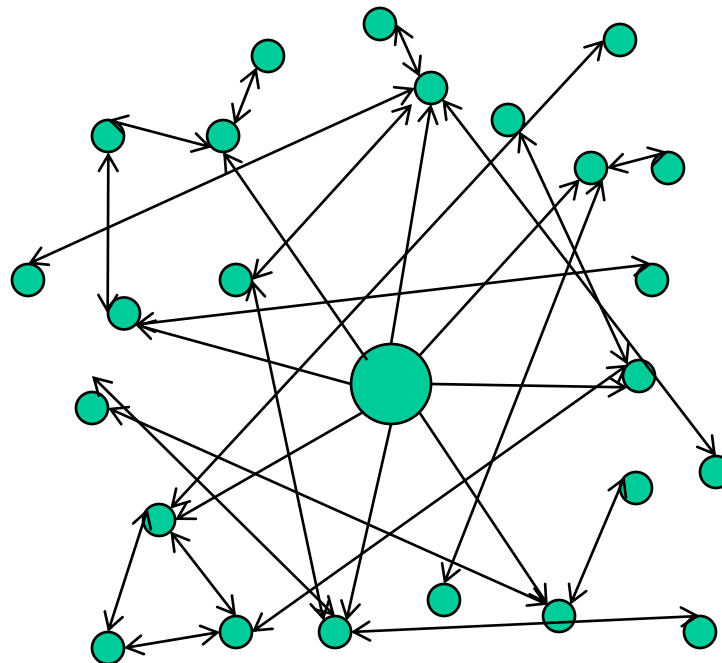
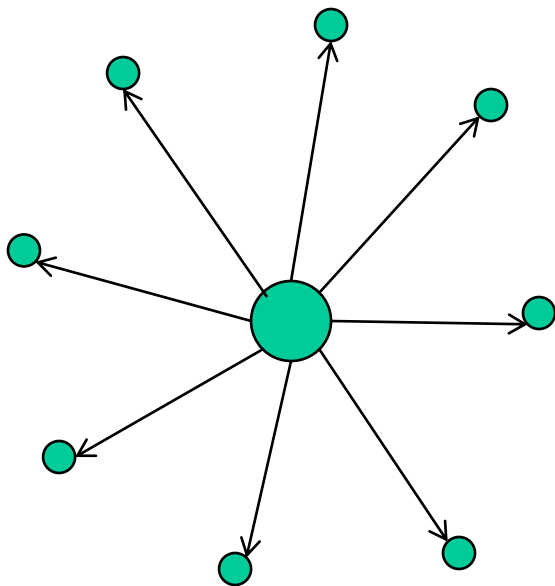
Goals for 2009 & Beyond

- Describe new or creative ideas to further the goals of the coalition (i.e. funding, membership, outreach, project partnerships, regional partnerships, etc.) which may be duplicated by other coalitions.
- Describe any anticipated new partnerships



OHIO GREEN FLEETS

Peer Network





Policy Work & Consortia

Ohio CNG
Consortium

Ohio Propane
Collaborative

Ohio Electric
Drive Initiative

Diesel
Clean-Up

Ohio
Biodiesel

Advanced Vehicles, New Jobs, Strategic Policies
and More Will Be Discussed at

DRIVING OHIO FORWARD

A Clean Fuels Ohio conference on proven technologies and policy
strategies that will enable Ohio to become the leader in the
deployment of advanced transportation energy and vehicles.

Help drive us forward.

www.DrivingOhioForward.com

Major Spring 2010 Conference with Ohio State Univ.



CFO and Web2.0

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