



SEPTEMBER 11TH

we will never forget

WISCONSIN NATURAL GAS FOR TRANSPORTATION ROUNDTABLE

Natural Gas Initiatives Update

Presented By:

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WI Natural Gas for Transportation Roundtable

- Stakeholder initiative created by the State Energy Office, WI Clean Cities and an advisory group of businesses from across the state to provide information and identify opportunities to expand the use of:
 - Compressed Natural Gas (CNG)
 - Liquefied Natural Gas (LNG)
 - Biogas
- Roundtable Objectives:
 - Expand Natural Gas Vehicle Infrastructure
 - Address Natural Gas Vehicle Availability
 - Identify Barriers and Policy Issues
 - Provide Education and Outreach
 - Coordinate natural gas regulatory efforts among state agencies
 - Promote Wisconsin as a leader in the use of Natural Gas



Natural Gas Station Stats for 2013

- 36 public & Private Stations
- More stations being built around the state





All Public and Private Natural Gas Stations in WI

Registered Vehicles in WI by Fuel

Fuel Type	Registered Vehicles
Unleaded	4,263,037
Diesel	203,773
Ethanol (E85) Flexible Fuel	372,660
Hybrid Electric	40,143
Compressed Natural Gas	4,156
Electric	234
Propane (LPG)	47
Methanol	1

Source: Alternative Fuels and Biofuels Use Report 2013 (pending)

Wisconsin Vehicle Fuel Consumption

- 2012 On-road diesel consumption: 764 million gallons
- 2012 On-road gasoline consumption: 2.5 billion gallons

Wisconsin Alternative Motor Fuel Consumption - (Millions of Gallons)

	2010	2011	2012	% Change 10 to 12
LPG	2.26	1.58	1.63	-27.8
CNG	0.30	0.55	1.42	370
LNG	0.00	0.00	0.09	100
Ethanol	255.36	227.07	340.38	33.3

Source: WI State Energy Office

Natural Gas Projects in Wisconsin

- Wisconsin Clean Transportation Program
- Alt. Fuels Market Development Programs
- Biogas: Dane County & Janesville



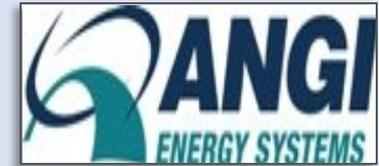
Policy Developments

- Potential - Income Franchise Tax Credit for Vehicles using Electricity or Alternative Fuels
- Alternative Fuels Market Development Program - Highway Signage Project

Wisconsin Clean Cities Highlights

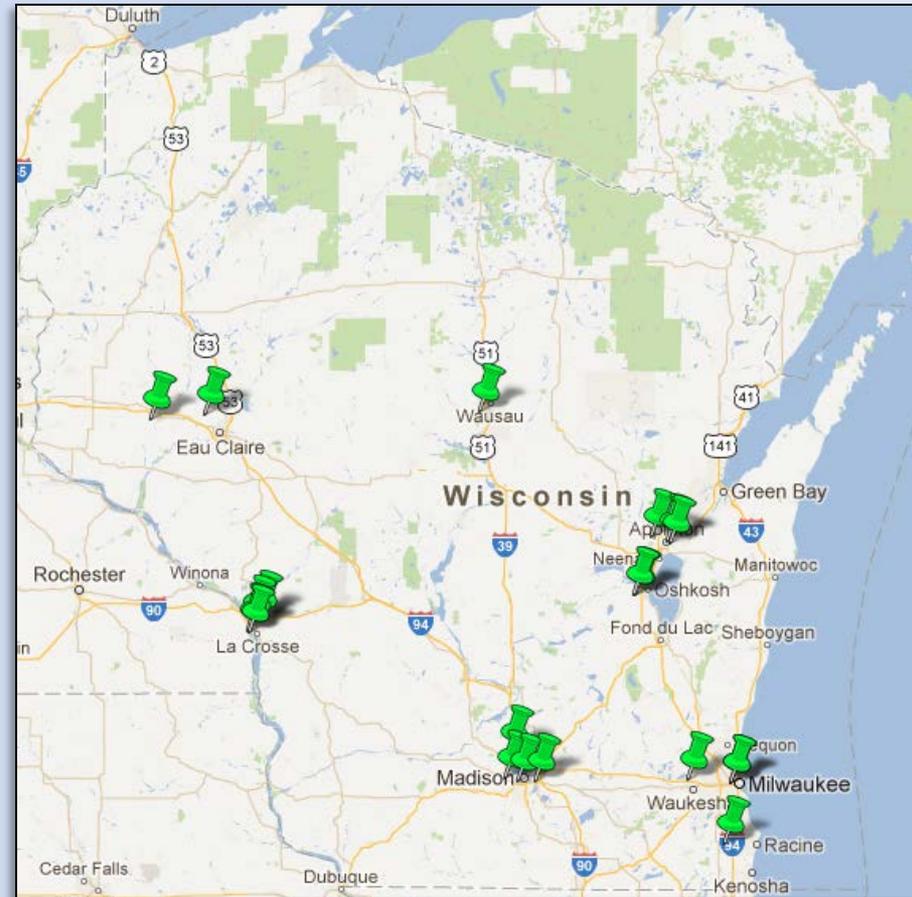
- Designated a statewide coalition in May, 2013
- #7 of 100 coalitions in nation for percent improvement in petroleum displacement
- In 2012, WCC stakeholders displaced 4,901,328 gasoline gallon equivalents of petroleum and reduced greenhouse gases by 29,406 tons
- Partnered to bring significant funding to WI:
 - \$15 M WI Clean Transportation Program
 - \$102,000 Congestion Mitigation Air Quality Grant
 - Over \$1.2M DOE Grant Funding for 2013

“Driving Wisconsin *FORWARD*”



Growing Interest = More Events

- 2012 – Participated/hosted 60 events
- 2013 – Over 50 events to date
- Several events still planned through 2013!



Current WCC Projects

- **Wisconsin Clean Transportation Program**
- **Forwarding Wisconsin's Fuel Choice**
- **Lake Michigan Corridor Alternative Fuels Implementation Initiative**
- **DNR -Eco-Driving Grant**
- **Winter Webinar Series**

Be part of the solution –

Join Wisconsin Clean Cities TODAY!

Questions?



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