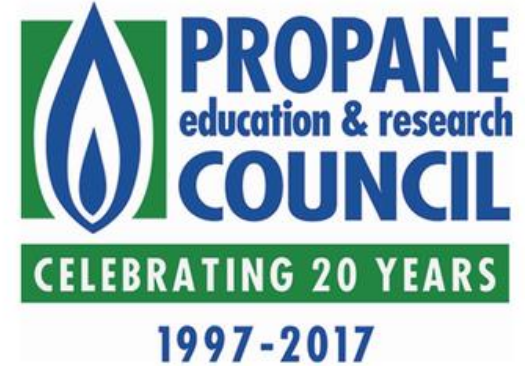


THANK YOU SPONSORS!



VALVTECT PETROLEUM PRODUCTS



More Than Just Performance Enhancing Additives.

2019 Wisconsin Propane Autogas Answers

U.S. DEPARTMENT OF
ENERGY

Energy Efficiency &
Renewable Energy



**DRIVING
WISCONSIN
FORWARD!**

Lorrie Lisek, Executive Director
Wisconsin Clean Cities
July 18, 2019

What Is Wisconsin Clean Cities?

Clean Cities

advances the energy, economic, and environmental security of the United States by supporting local actions to decrease petroleum use in transportation.

FUNDING

Reduced petroleum consumption

Reduced greenhouse gas (GHG) emissions

Reduced dependence on imported petroleum

Clean Cities: Tools of the Trade

U.S. DEPARTMENT OF **ENERGY** | Energy Efficiency & Renewable Energy

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Alternative Fuels Data Center

Search the AFDC **SEARCH**

FUELS & VEHICLES **CONSERVE FUEL** **LOCATE STATIONS** **LAWS & INCENTIVES** **Maps & Data** **Case Studies** **Publications** **Tools** **About** **Home**

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Tools

The Alternative Fuels Data Center offers a large collection of helpful tools. These calculators, interactive maps, and data searches can assist fleets, fuel providers, and other transportation decision makers in their efforts to reduce petroleum use.

Calculators	Interactive Maps	Data Searches
Vehicle Cost Calculator Compare cost of ownership and emissions for most vehicle models. mobile	Alternative Fueling Station Locator Locate alternative fueling stations and get maps and driving directions. mobile	Vehicle Search Compare light-duty alternative fuel vehicles, electric vehicles, and hybrids.
Petroleum Reduction Planning Tool Create a plan for your fleet to reduce petroleum consumption and emissions.	TransAtlas Analyze vehicle densities and locations of fueling stations and production facilities.	Laws and Incentives Search Search for laws and incentives related to alternative fuels and advanced vehicles.
CNG VICE Model 2.0 Evaluate ROI and payback period for natural gas vehicles and infrastructure.	BioFuels Atlas Compare feedstocks and analyze biofuel production by location.	Fuel Properties Comparison Compare alternative fuel properties and characteristics.

www.afdc.energy.gov
www.wicleancities.org

Bookmark it!

Local Partnerships: Members/Stakeholders

- Statewide organization
- Public/Private Partnerships
- 35M+ GGE Petroleum Displaced in 2018
- 2018 Reduction in GHG Emissions 121,000 tons
- Funding Opportunities



- Fleets
- Product and service providers
- Environmental and energy agencies
- Advocacy organizations



Current Programs and Initiatives



EPA Midwest Clean Diesel Initiative

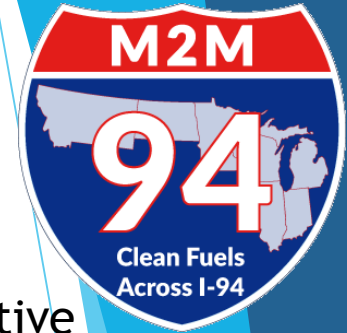
Michigan to Montana Corridor Project

US DOE selected project - funded \$4.9M (with matching participant cost share)

Project began June 2017 with 60 trucks and 15 alternative fueling stations committed

I-94 Project Goals:

- Create a competent and experienced team to guide the creation of an alternative fuel corridor to:
 - ✓ Deploy selected stations and vehicles to fill identified gaps
 - ✓ Provide education/training to establish a sustainable alternative fuel and advanced vehicle market
 - ✓ Significantly grow the availability and use of alternative fuels and advanced vehicles in markets critical for long-term success of these technologies
 - ✓ Create a 15% increase in petroleum displacement within each Clean Cities Coalition geographic area
 - ✓ Develop and deploy a template that can be used around the country to help other corridors to be expanded



A competent team and well designed plan ensures the M2M Corridor will expand beyond the end of the project term.

Significance of I-94 Corridor

- Key international trade route connecting the Great Lakes and the Intermountain regions, covering 1,500 miles, with over 18 billion vehicle miles traveled annually
- The population of people in the counties that are crossed by the I-94 Corridor is over 16.8 million
- Over a dozen national park sites and 230 truck stops
- 5 military bases
- 24 major counties
- Significant number of alternative fuel stations already exist along I-94 corridor (690 Level 2 EVSE, 87 DC Fast Chargers, 36 CNG stations, **72 propane stations**)





COMING SOON!!

❖ **EV CHARGING STATION GRAND OPENING & RIDE & DRIVE
JULY 24**

❖ **NATIONAL DRIVE ELECTRIC WEEK
SEPTEMBER 14 – 22**

❖ **LEGISLATIVE EVENT FOR ALTERNATIVE FUELS
SEPTEMBER 25**

❖ **NATURAL GAS FOR TRANSPORTATION ROUNDTABLE
OCTOBER 22**

❖ **WISCONSIN CLEAN CITIES
25TH ANNIVERSARY CELEBRATION/ANNUAL MEETING
DECEMBER, 2019**

Path to Successful Sustainable Transportation



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