

U.S. FUELS ACROSS AMERICA'S HIGHWAYS – MICHIGAN TO MONTANA (M2M)

Propane Fueling Station Partner Request

Introduction: The US Department of Energy selected Gas Technology Institute (GTI), and its project partners, to develop and implement the Michigan to Montana (M2M) Corridor concept along I-94 from Port Huron, MI to Billings, MT. I-94 is the primary connection between the major metropolitan areas in the Upper Midwest. With a strategically placed network of DC fast chargers, compressed natural gas (CNG), and propane stations, travel between any of these cities could be accomplished seamlessly using alternative fuel vehicles. In focusing on I-94, critical success factors include significantly growing the availability and use of alternative fuels and advanced vehicles in markets critical for long-term success of these technologies. This new partner request is supporting deployment of a propane fueling station to replace a propane-specific scope in the M2M project award.



Description: The M2M project team is looking for a partner to deploy and operate a propane station that will support the sustainability of publicly available fueling infrastructure along the I-94 corridor. The propane station partner should be capable of:

- Demonstrating the ability to deploy a propane station including completion of design, installation, construction, and commissioning by a target date of 11/30/2020. Evidence should include a clear, detailed plan for project execution including timeline,
- Providing a budget for installed cost for the propane station. Budget is not to exceed \$20,000 in requested federal funding and must include at least \$20,000 in partner match funding.

Submittal: Organizations that are interested in receiving federal funds should submit a short project description (i.e. approximately one to three pages) to Wisconsin Clean Cities, Executive Director, Lorrie Lisek at lorrie.lisek@wicleancities.org. Questions regarding this request can be directed to Lorrie Lisek at 414-221-4958 or John Pratapas at jpratapas@gti.energy. All submittals must be received at WCC by **June 15, 2020**. Submittals should include:

- Project details including station location along the corridor and station storage capacity
- Projected annual amount of propane throughput

Selection Process and Award: The GTI technical team will review submittals received by June 15, 2020 and recommend a propane station partner to the DOE. Once DOE approves this partner recommendation, GTI will work with the partner to finalize the Scope of Work, Budget (including match funding) and Start/Completion dates to be used in a formal draft Agreement for review and execution (when mutually acceptable).

Acknowledgment: This material is based upon work supported by the Department of Energy, Office of Energy Efficiency and Renewable Energy (EERE), under Award Number DE-EE0007996.

Disclaimer: This was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof.

