



530 N. Main St. Dayton Ohio 45405

**MILLENNIUM REIGN ENERGY LLC ANNOUNCES  
COMPLETION OF THE 1<sup>ST</sup> TEST LEG OF THE TRANSCONTINENTAL HYDROGEN HIGHWAY**

Millennium Reign Energy LLC (MRE) has just completed the first test leg of the Transcontinental Hydrogen Highway that runs between Dayton Ohio, Portsmouth Ohio and Columbus Ohio in a triangular corridor. This was accomplished by the installation of the 3<sup>rd</sup> hydrogen fueling station in August 2019 and filling its first Hydrogen car in Portsmouth in October 2019. This will allow for any of the current fuel cell vehicles to travel between these cities and get hydrogen to refuel in all three locations. The Portsmouth to Dayton run was the longest route at 122 miles, and the MRE SHFA Model 200 hydrogen fueling station, located in Portsmouth at the Glockner Honda/Toyota dealership, gave enough hydrogen fuel for a 150 mile range in just 8 minutes.

MRE announced the first major national infrastructure project to help transition from fossil fuel to hydrogen fuel-cell transportation in April 2019. This was just before the 150<sup>th</sup> anniversary of the historical completion of the Transcontinental Railroad on May 10<sup>th</sup> 2019. That event was the catalyst which allowed train travel coast-to-coast and really sparked the American economy. MRE is a Dayton Ohio based hydrogen infrastructure manufacturer and distributor and will build the nation's first Transcontinental Hydrogen Highway with 27 hydrogen fueling stations from Los Angeles, CA to New York City mostly along I-70, with the goal to be opened by the end of 2021 or first part of 2022.

The Ohio Hydrogen Triangle will become an important testing ground to prove to the world that operating cost effective hydrogen fueling stations, at just 5,000 psi, is a good level to start to develop hydrogen infrastructure. The idea is to grow the demand for hydrogen with people purchasing vehicles that need hydrogen and have the stations cost much less by only providing the pressure of 5,000 psi when the vehicles will accept 10,000 psi. This gamble is already paying off. In the first week of receiving hydrogen cars, we already have a wait list for 22 cars even though all the parties understand they will only be able to drive half the cars normal distance because MRE will be filling their tanks half full.

The station at the Glockner Dealership in Portsmouth was the keystone of the completion and is 122 miles from Dayton Ohio and 95 miles to the MRE station in Columbus Ohio, that is Located on the site of The Ohio State University Center for Automotive Research (OSU CAR). From The OSU Location Back to MRE's Dayton Ohio Station is just 75 Miles. The OSU CAR location was installed to test fueling a fuel cell bus on loan From SARTA and is being retrofitted with a smaller orifice to fuel the cars with in a safe manner.

During the Ohio Hydrogen Triangle testing phase that is expected to last for the next 12 months, none of the stations will be open to the general public and no cars will be sold to the general public. This is so MRE and its Partners at OSU and Glockner Enterprise can run the vehicles between the 3 Hydrogen station locations and collect data on the fueling procedures and process of the MRE station. MRE will also use the data to determine the correct distances and storage levels that will be required to place the 27 stations from coast to coast, as was earlier announced. The Glockner Dealership will allot 2 cars to use as loaner cars for their customers that bring a car in for service work lasting longer than a day and give select people a chance to experience and provide feedback on a short term view. A fourth leg will soon be made available in Canton Ohio at the SARTA Bus Depot which already has a fleet of buses running on Hydrogen. Soon, with just 2 more stations, people will be able to travel anywhere in the State of Ohio on Hydrogen. The completion of the Ohio Hydrogen Highway will be another Major Milestone Event.

Please Join MRE's mission. Contact MRE at [www.mreh2.com](http://www.mreh2.com) if you would like to drive your car or purchase Hydrogen Stations along the Transcontinental Hydrogen Highway. Together we can change the world!