







www.hydrogenroadtour.com



August 11-23, 2008

- 1. Eastern Promenade, Portland, ME
- 2. Nuvera Fuel Cells, Billerica, MA
- 3. Volpe Center, Cambridge, MA
- 4. UTC Power, South Windsor, CT
- 5. Connecticut Center for Advanced Technology, East Hartford, CT
- 6. Proton Energy Systems, Wallingford, CT
- 7. Downtown NYC, New York, NY
- 8. Liberty Science Center, Jersey City, NJ
- 9. Air Products and Chemicals, Inc., Allentown, PA
- 10. Air Liquide and University of Delaware, Newark, DE
- 11. Washington, DC
- 12. Ft. Belvoir, Alexandria, VA
- 13. Gateway Hyundai, Chester, VA
- 14. Duke University, Durham, NC
- 15. University of North Carolina, Charlotte, NC

- 16. BMW Zentrium Museum, Greer, SC
- 17. Midlands Technical College, Columbia, SC
- 18. Bridgestone/Firestone, Aiken, SC
- 19. Augusta Commons, Augusta, GA
- 20. Pilot Travel Center, Madison, GA
- 21. Atlanta, GA
- 22. Linde, Cartersville, GA
- 23. First Tennessee Pavillion, Chattanooga, TN
- 24. Nissan, Smyrna, TN
- 25. Ft. Leonard Wood, MO
- 26. Missouri S&T, Rolla, MO
- 27. Sandia Science & Technology Park, Albuquerque, NM
- 28. Las Vegas Valley Water District, Las Vegas, NV
- 29. Gateway Community College, Phoenix, AZ
- 30. SunLine Transit, Thousand Palms, CA
- 31. California Science Center Exposition Park, Los Angeles, CA

Hydrogen is a fuel for the future.

Leading automakers and transit bus companies are demonstrating hydrogen fuel cell and combustion engine vehicles in real-world driving conditions. To bring hydrogen-powered vehicles to the commercial market, they must have the range, durability, reliability and cost that American consumers expect.

In addition, hydrogen stations must be convenient, safe and reliable. Industry, government and academia are working together and have made significant advancement towards these goals. With continued partnerships and progress, the technology will be ready for market in the coming years.

From well to wheels, vehicles powered by hydrogen reduce greenhouse gas emissions and criteria pollutants. They are full-function vehicles that will meet customer expectations and be better for the environment.

VEHICLES

BMW Hydrogen Series 7 Daimler Mercedes-Benz F-Cell GM Chevy Equinox FCV Honda FCX Clarity Hyundai Tucson FCV Kia Sportage FCV Nissan X-Trail FCV Toyota Highlander FCHV Volkswagen Touran and Tiguan HyMotion

MOBILE FUELING STATIONS

Air Products and Chemicals, Inc, HF-150 Linde liquid refueling station

PRESENTED BY

US Department of Transportation California Fuel Cell Partnership US Department of Energy National Hydrogen Association







Why hydrogen?

Hydrogen can be produced in any country or locale from a variety of energy sources using abundant domestic resources including renewables, which are sustainable and will never be exhausted. For 50 years, it has been safely used in food processing, manufacturing and gasoline refining. Hydrogen is projected to be economically competitive with gasoline or diesel.

Passenger vehicles and transit buses powered by hydrogen will help promote America's energy independence, reduce greenhouse gas emissions, and improve air quality while preserving safety and U.S. jobs.

What can run on hydrogen?

Passenger vehicles, transit buses, submarines, the Space Shuttle, laptop computers, power for cell phone towers, fork lifts, cell phones, TV cameras, power for buildings, portable generators, and more. Visit <u>www.h2andyou.org</u> to learn about hydrogen use in your life.

HYDROGEN ROAD TOUR ORGANIZERS

Arizona Public Service Centralina Clean Cities Chevron Connecticut Center for Advanced Technology The Center for Transportation and the Environment Land of Enchantment Clean Cities Las Vegas Valley Water District Maine Hydrogen Energy Center Maine Clean Communities Massachusetts Hydrogen Coalition Missouri S&T Powertech Labs The PublicGen Companies Shell Hydrogen South Carolina Hydrogen and Fuel Cell Alliance Southern Fuel Cell Coalition Triangle Clean Cities US Army US Environmental Protection Agency Valley of the Sun Clean Cities