Alternative Fuel Corridors Analysis and Planning Tools

INTERMOUNTAIN WESTERN CORRIDOR CONVENING
NOVEMBER 6, 2019

MIKE SCARPINO | U.S. DEPARTMENT OF TRANSPORTATION - VOLPE CENTER
Corridor Planning Tools Session Agenda

- FHWA HEP GIS Website
  Mike Scarpino, US DOT-Volpe Center

- Alternative Fuels Data Center Station Locator and Corridor Tools
  Johanna Levene & Matt Rahill, NREL

- REV West Mapping Tool
  Tim Ularich, Utah Department of Transportation

- Questions from the Audience
The website is an interactive, web-based geographic map server that enables users to navigate, view and print geo-spatial maps.

Home to all AF Corridor maps (by fuel and designation round)

Includes multiple layers of information to aid in corridor analysis and planning

https://hepgis.fhwa.dot.gov/fhwagis/
(HEP= Planning, Environment, Realty)
For More Information

DOT Alternative Fuel Corridor Team Contact Information

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Resources

FHWA Alternative Fuel Corridor website and Corridor Tools:
http://www.fhwa.dot.gov/environment/alternative_fuel_corridors/
https://hepgis.fhwa.dot.gov/fhwagis/

MUTCD Memorandum – Signing for Designated Alternative Fuel Corridors:

DOE/NREL Alternative Fueling Station Locator & Corridor Tools:
https://afdc.energy.gov/stations/
https://afdc.energy.gov/corridors

FHWA Alternative Fuel Corridors Convenings:
http://altfueltoolkit.org/regional-convenings/

Motorweek Video Segment on Corridors:
https://www.youtube.com/watch?v=QZhLFqTXb-g