Station Locator: Partnerships, Progress, and Future Plans



Alternative Fuels Data Center

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Webinar Overview

- What's New?
- Ongoing Industry Collaboration
- Q & A

What's New....and Improved!

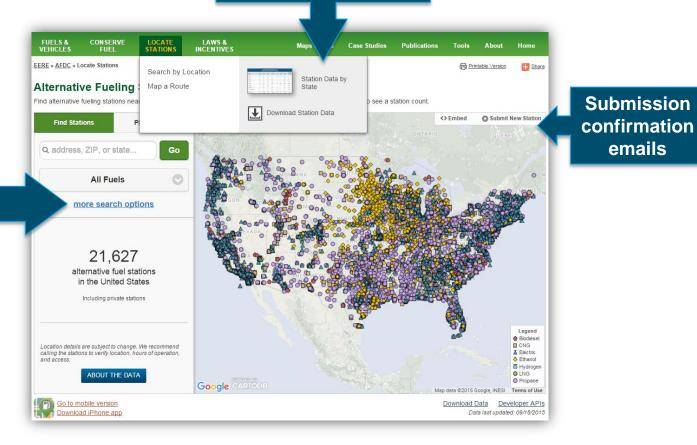
Counts by public/private stations, and EVSE by location and port

Submission

emails

More search options:

- E85: Mid-level blend availability
- Natural Gas: Vehicle accessibility, fill type, fill pressure
- Propane: Vehiclespecific fueling capability
- Electric Vehicle **Supply Equipment** (EVSE): Charger type, connectors and outlets, networks
- **Additional payment** types (fleet cards)

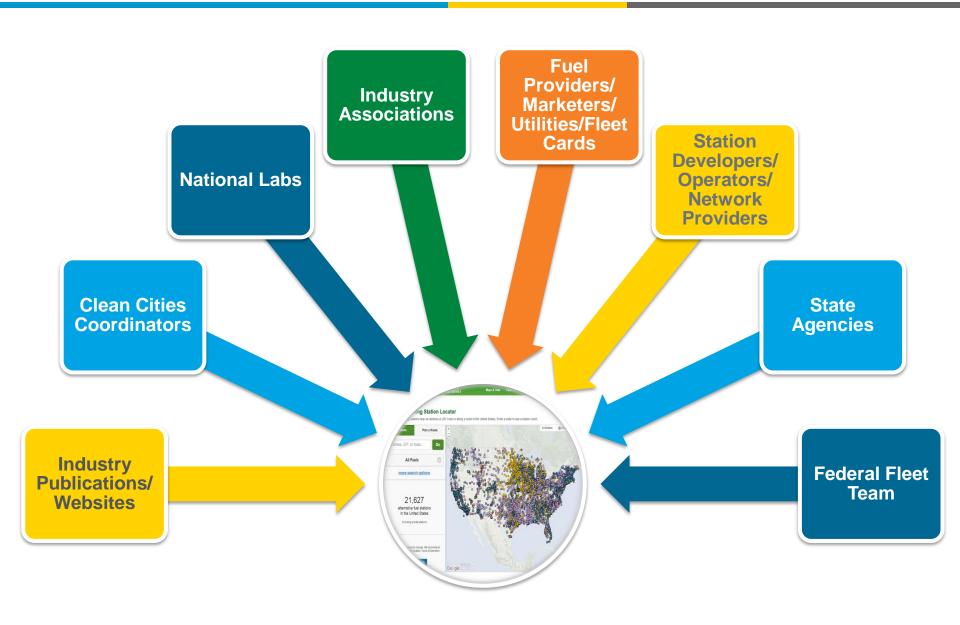


Additional EVSE network data

Fuel-Specific Fields

Fuel	Fields
Biodiesel	Blends available
Compressed Natural Gas (CNG)	 Fill type (fast, timed)* Compression (psi)* Vehicle accessibility (light-, medium-, or heavy-duty)*
EVSE	 Charging network (link to website)* Type/level* Number of ports Connector type* Legacy chargers
E85	Mid-level blend availability*
Hydrogen	Status website
Liquefied Natural Gas (LNG)	Vehicle accessibility*
Propane	Services (primary or secondary)*

Collaborations & Resources

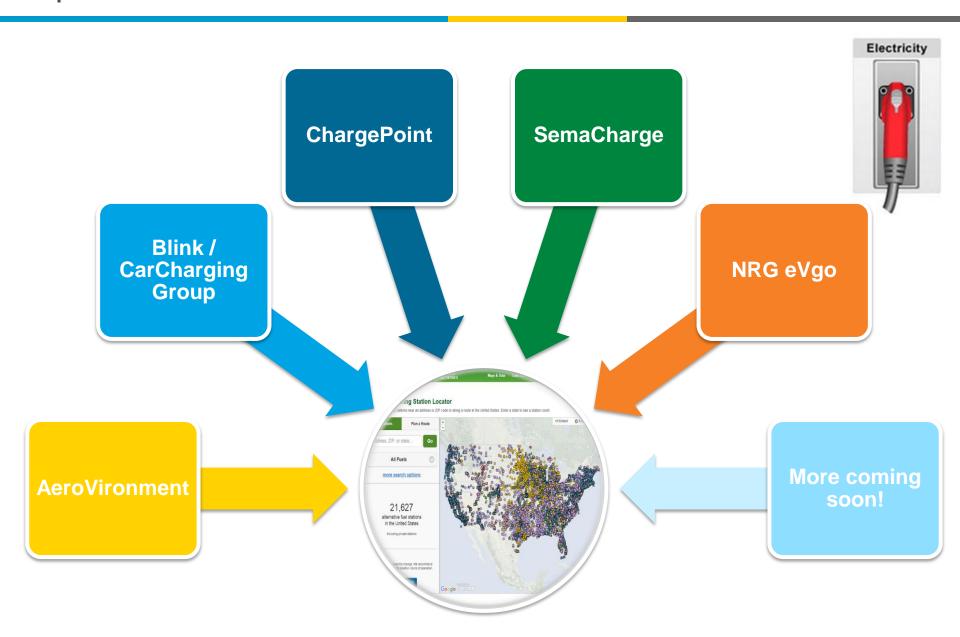


EVSE Collaboration Highlights

- Involvement from all aspects of the industry
 - Electric Drive Transportation Association (EDTA)
 - Original equipment manufacturers
 - EVSE manufacturers
 - Site hosts
 - Drivers
 - Network providers
 - PlugShare



Update: EVSE Data via Network Providers



Propane Collaboration Highlights

- Propane Education & Research Council (PERC)
- National Propane Gas Association (NPGA)
- Propane industry working group
 - Associations
 - Marketers
 - Equipment and vehicle manufacturers
 - Station owners/operators



Primary & Secondary Stations











Primary & Secondary Stations

Primary:

- Stations set up to fuel vehicles as a primary business
 - Typical or expanded business hours
 - Offer vehicle fuel-specific pricing (special/discounted)
 AND
 - Accept credit cards

Secondary:

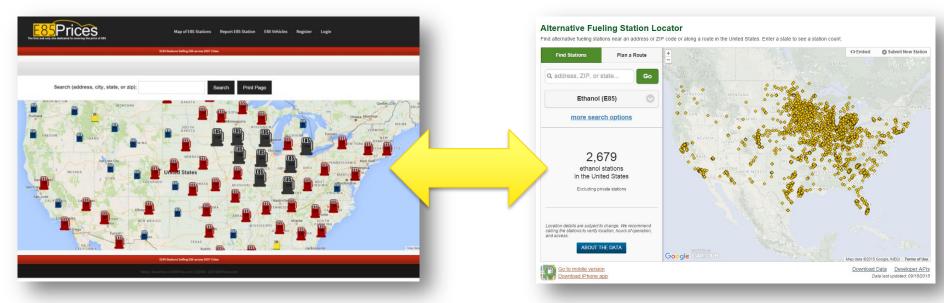
- Stations have the ability fuel vehicles but it is not their primary purpose
 - Limited hours/call-ahead requirement
 OR
 - No vehicle fuel-specific pricing



Ethanol/E85 Industry Collaboration Highlights

- Renewable Fuels Association
 - E85Prices.com





Natural Gas Industry Collaboration Highlights

NGVAmerica

- Station growth statistics (monthly)
 - Number of existing, planned
 - Change since previous month
 - Changes over time
 - Public station share of total
- Developing a working group
- Individual Station Contacts
 - Feedback on new data fields



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