





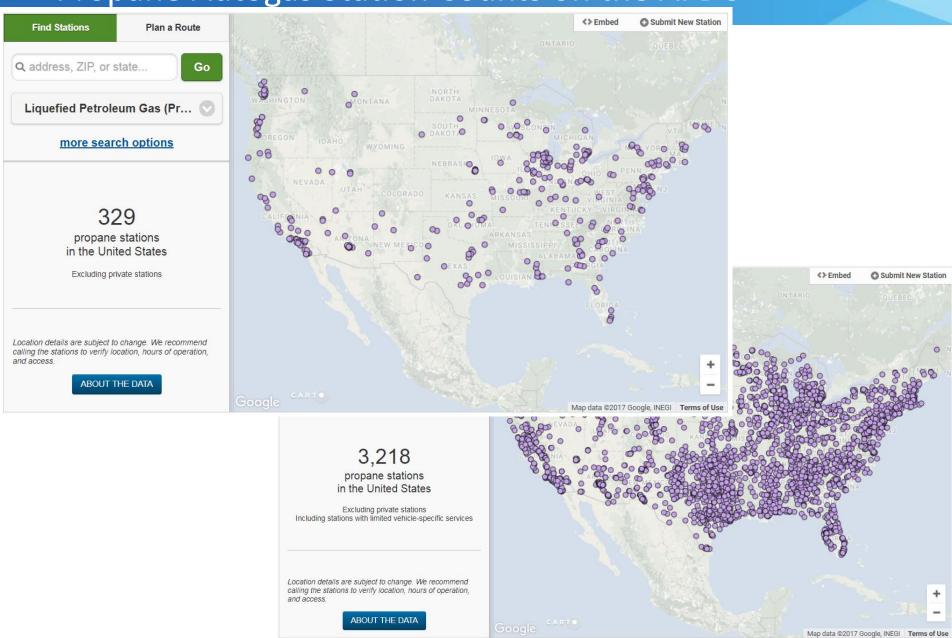






Propane Station Data

Wendy Dafoe, NREL Stacy Noblet, ICF June 14, 2017 Propane Autogas Station Counts on the AFDC



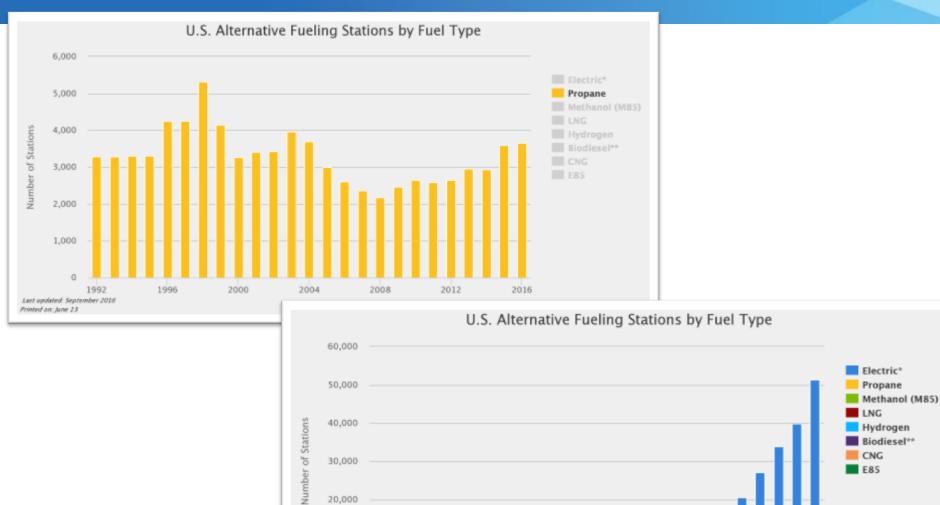
AFDC Station Counts – 1992-2016

30,000

20,000

10,000

Last updated: September 2016 Printed on: June 13



1996

2000

2004

2008

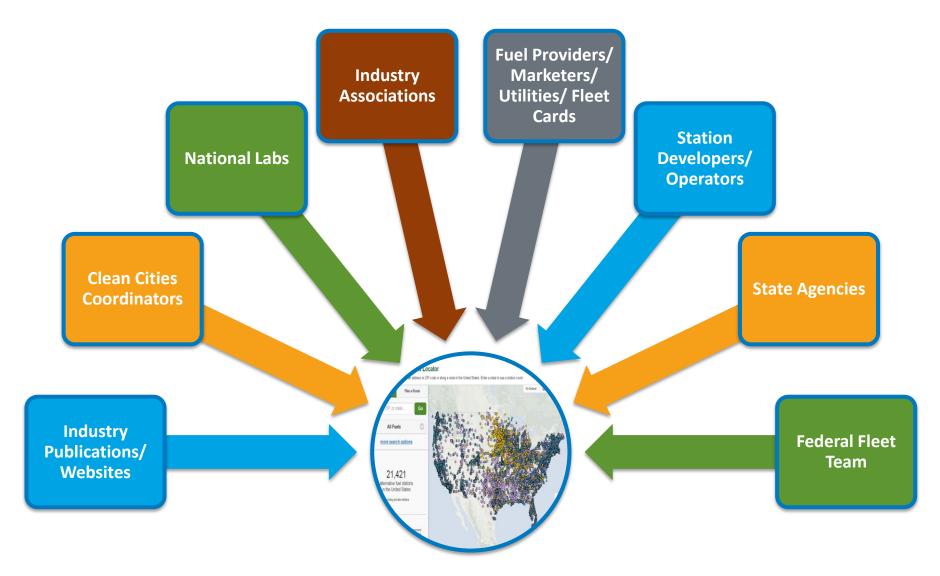
2012

CNG

E85

2016

Collaborations and Resources



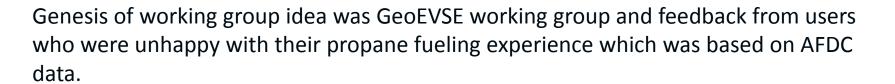
Maintain a robust baseline of data and grow the data

PROPANE INFRASTRUCTURE WORKING GROUP

Conversations started in 2012

Working Group started in early 2013

NREL and ICF invited a cross section of industry to participate



NREL and ICF invited industry representatives to participate in the group. We were well positioned to identify a robust group of participants.

Industry Working Group

Industry Associations

Fuel Providers/ Marketers

Station
Developers/
Operators







- Discuss Issues
- Propose Solutions
- Exchange Ideas
- Gather Feedback
- Take Action

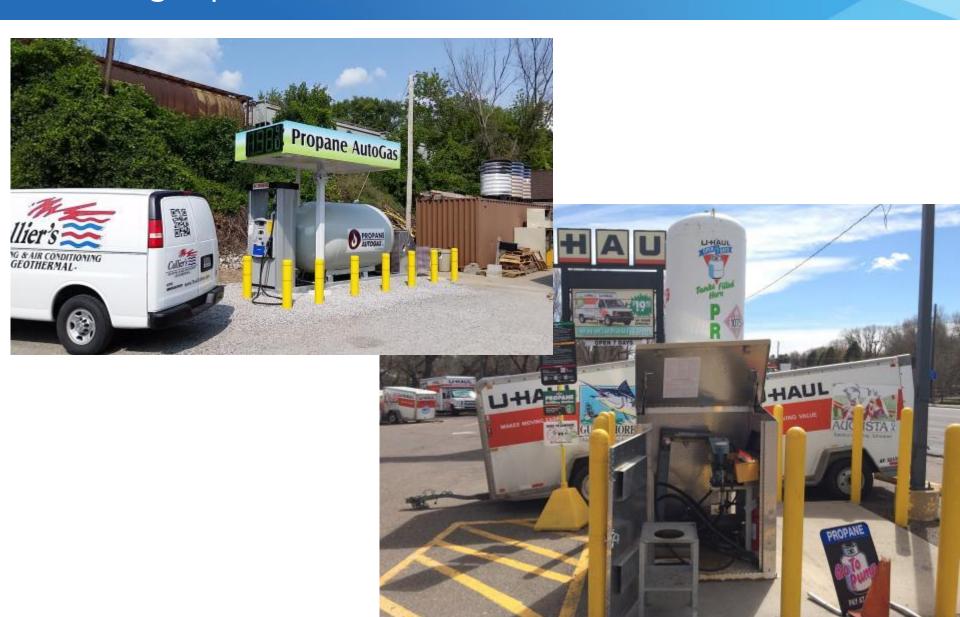
 (via Station Locator)

A Multi-Faceted Challenge



Continue to build interest in and support of propane motor fuel sales through **partnerships**.

Fueling Experience



Primary and Secondary Station Categories

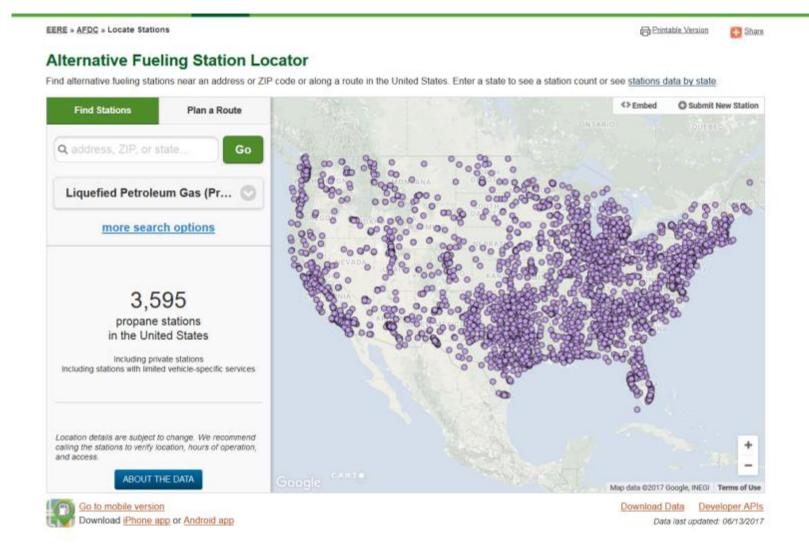
Primary:

- ✓ Capable of fueling motor vehicles
- ✓ Accepts credit cards
- ✔ Provides vehicle fueling during normal business hours
- ✓ Have vehicle fuel pricing
- ✓ Equipped with "purposebuilt" dispenser

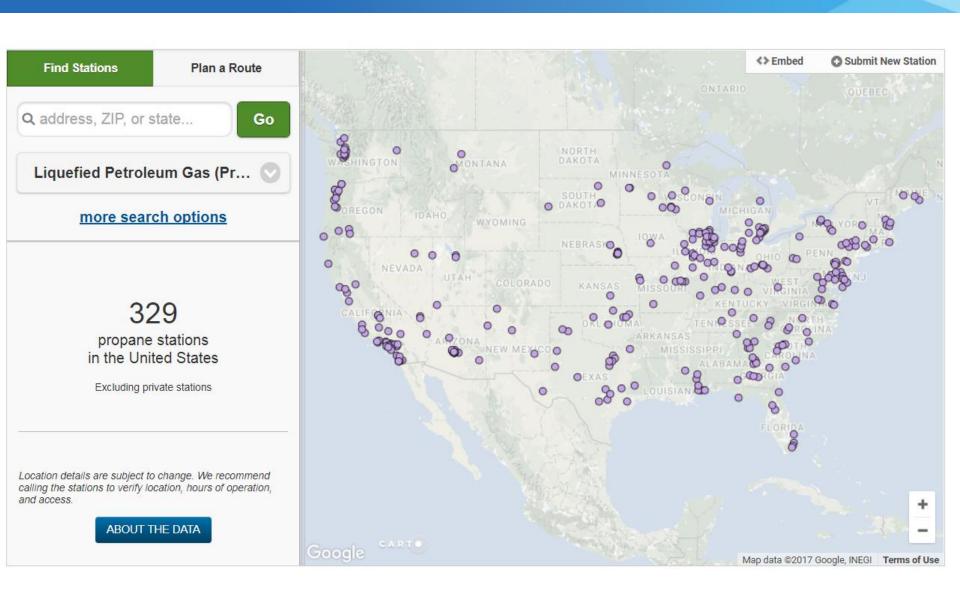
Secondary:

- Capable of fueling motor vehicles
- Accepts any form of payment
- Fueling may be available by appointment only
- Dispenser may be used for other fills

All Stations as of 6-13-17



What's the Result?



Thank you

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