

DOE's Vehicle Technology Program - *Deployment Initiatives* -



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U.S. DEPARTMENT OF
ENERGY | Energy Efficiency &
Renewable Energy

Leveraging People & Resources



Develop partnerships & support local decisions to adopt vehicle technologies and practices that contribute to petroleum reduction in the transportation sector. Accelerate widespread usage of alt-fuels and advanced vehicle technologies



Recent Awards
helped deploy
Over 1500 stations,
8,500 AFVs & EVs



~ 100 coalitions Serving 78% of the US population

So, your state is de-regulated and ready to roll with alternative fuel vehicles?



***Obstacles, Red-tape, Confusion, and Outdated and Inadequate Policies can abound –
The Devil definitely is in the Details***

- **What is a gallon of Electricity or Natural Gas?**
- **How are you going to measure and tax it?**
- **Do you have an official point person or lead department coordinating alternative fuel vehicle initiatives for your state or region?**
- **Outdated “sale for re-sale” restrictions for natural gas and electricity (Who can sell it as well as who can dispense it?)**
- **Inconsistency across neighboring utility service areas (between large utility companies and municipal utilities, co-ops, etc.)**
- **Are your state fire marshals and public safety officials trained & ready?**



***Clean Cities - Implementation Initiatives to Advance
Alternative Fuel Markets***

Funding Opportunity Number: DE-FOA-0000708

Due Date For Applications: **June 18, 2018**

- **Seeking projects to target and remedy specific obstacles to alternative fuel vehicle adoption and use in local, regional and/or statewide sectors and niche markets (Policy Initiatives, Barrier Reduction Initiatives, Safety and Training Initiatives, Market Development/Outreach Initiatives).**
- **DOE estimates making 10-15 awards with award values ranging from \$250,000 to \$500,000 under this announcement**
- **Additional Information - <http://eere.energy.gov/financing/exchange>**

To Discuss Alt-Fuel Project Ideas and Partnering Opportunities in the Pennsylvania area

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