# 29 Years of Transportation Progress

The national network of Clean Cities coalitions is helping to ensure our nation's energy and economic security. Coalitions create significant and lasting change by building partnerships from coast to coast to advance affordable, domestic transportation fuels and technologies. Their efforts have yielded impressive results since the first Clean Cities coalition was designated in 1993.

Coalition projects have resulted in a cumulative impact in energy use equal to nearly **12 billion** gasoline gallon equivalents resulting from reduced fuel use and increased fuel diversity.[1]

Enough to drive the distance to the sun and back **1,540** times

Enough fuel to fill nearly **1.49 million** tanker trucks

Clean Cities coalitions have forged partnerships with more than **20,000 stakeholders** nationwide. Through their collective efforts, they are transforming local and regional transportation markets and offering consumers additional transportation choices.[2]

DOE VTO transportation projects are competitively awarded and cost-shared. Coalition-supported projects have historically leveraged almost **2:1** in matching funds and in-kind contributions from private and public sector partners.[3]

Coalition projects have helped to put more than **1 million alternative fuel vehicles** on the road.[2]

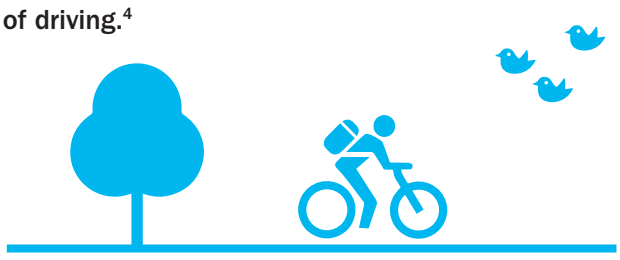
Coalitions contribute to the expansion of alternative fueling station infrastructure. More than **51,000 fueling stations** nationwide now provide at least one of these fuel types:

- Ethanol (E85)
- Biodiesel
- CNG — Compressed Natural Gas
- Electric
- $H_2$ — Hydrogen
- LNG — Liquefied Natural Gas
- RNG — Renewable Natural Gas
- LPG — Propane

Find alternative fueling stations near you at: *afdc.energy.gov/stations*

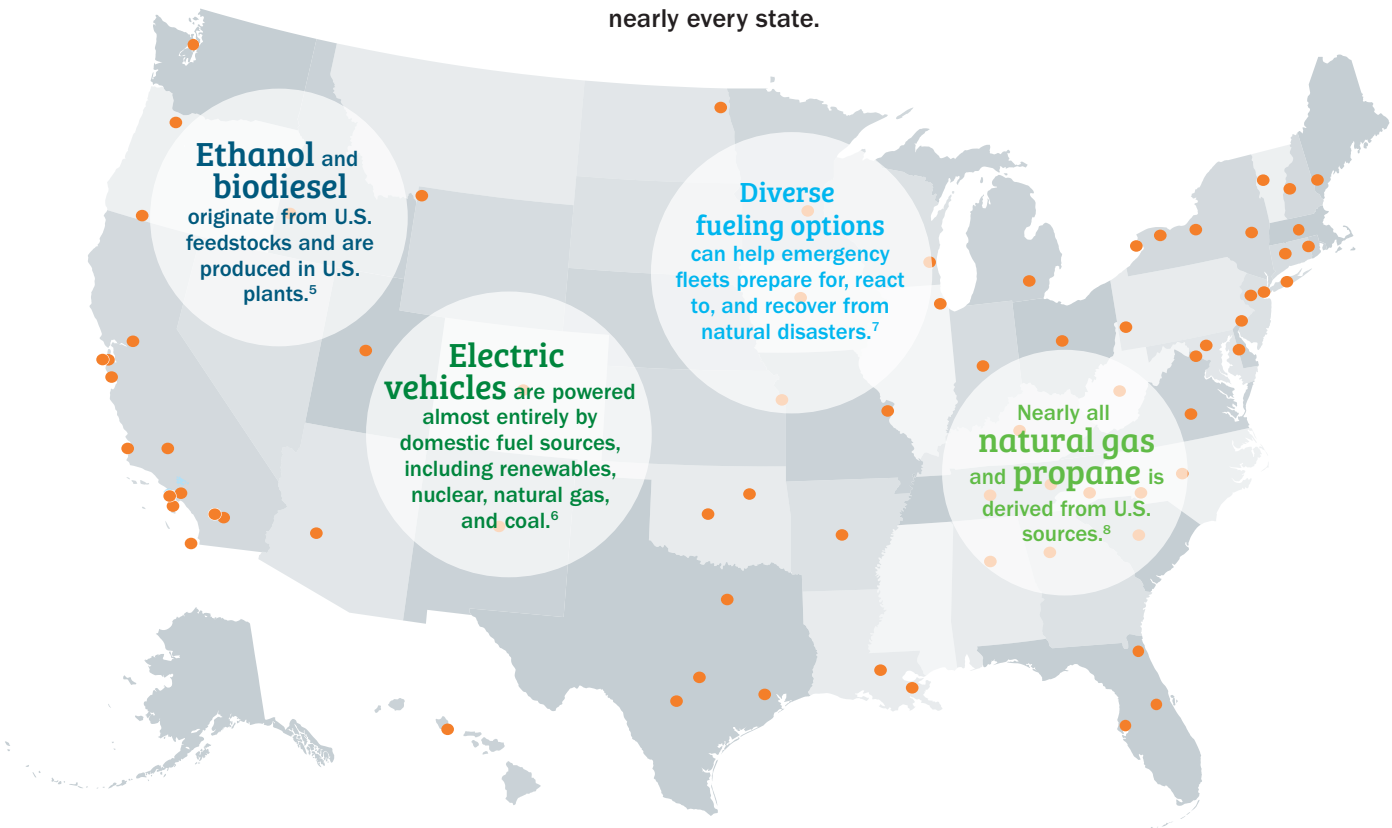
**88 million gasoline gallon equivalents** of energy were saved through fuel economy improvement projects like telematics, driver training, and outfitting fleets with idle reduction equipment.[2]

Vehicle miles traveled reduction projects avoided over **26 million hours** of driving.[4]



## Alternative Fuels and Vehicles Strengthen the Nation's Energy and Economic Security

More than 75 active coalitions covering nearly every state.




Clean Cities
U.S. Department of Energy

Learn more and find sources at: *cleancities.energy.gov/infographic-sources/*