

Ford Explorer
Alliance AutoGas



The vehicle limited gasoline consumption and drove like other conventional fuel vehicles.

-Matt Timmerman
Lexington County Police Department

The vehicle performed in a manner which made the alternative fuel unnoticeable.

-Chris DeLoach
Aiken County

Number of Demos: 6

Locations of Demos:

Aiken, Columbia, Dillon, Greenwood

Number of Drivers: 16



PROS

Limited gas consumption.

CONS

The propane system was loud and emitted a low humming noise.



About Propane:

Propane (or liquefied petroleum gas, LPG) is an odorless, nontoxic, colorless gas that reduces both carbon monoxide and hydrocarbon emissions. Many auto manufacturers make propane vehicles, which usually costs only a little more than a typical gasoline vehicle.

About SADI: The Southeast Alternative Fuel Demonstration Initiative (SADI) is a US Department of Energy project focused on the increased adoption of alternative fuels in the Southeast region of the United States, by engaging project partners in demonstrations for public and private fleets.

Clean Cities Coalitions throughout South Carolina, North Carolina, and Tennessee worked with technology partners to provide opportunities for fleets to demonstrate a wide range of alternative fuel vehicles.

