



# Alternative Fuels at Glenn Research Center

Alternative fuels at GRC Clear the Air for Workers and Surrounding Neighbors

**April 19, these vehicles will be on display in the small parking lot outside of Building 15.**

Once GRC's fuel dispensing equipment is converted, at least 15 vehicles will use **E85 ethanol**. Ethanol is 100% pure grain alcohol produced by fermenting plant sugars, like barley, wheat, and sugar cane fiber; but most ethanol is produced using corn, since it is most easily converted to sugar.

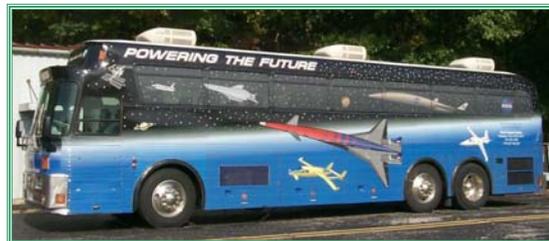


At GRC, 38 vehicles use **Compressed Natural Gas** shuttle buses, cargo vans, passenger vans, pick-up trucks, and passenger cars.



The Miracle of Hybrid Technology Toyota's New "**Miracle Car**" 50+ Estimated mpg > Super-Ultra-Low Emissions.

The AeroSpace Traveling Exhibit Bus is operated with **biodiesel** fuel, both gas tank & stationary generator. Biodiesel is made from soybeans, biodegradable, nontoxic, & virtually free of sulfur & aromatic.



**GRC Earth Day Committee**