



Proposed Efficiency and Greenhouse Gas Standards for New Freight Trucks

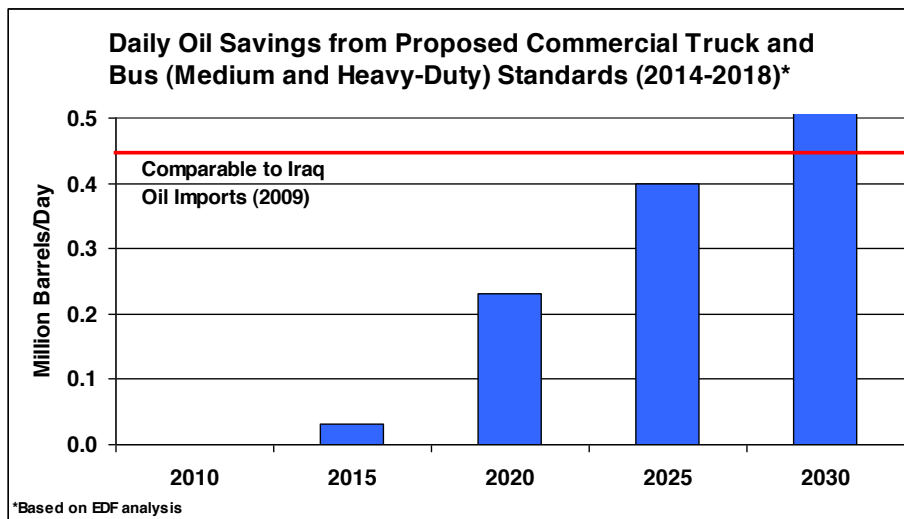
Historic Proposal Will Save Oil, Money and Cut Global Warming Pollution

In October 2010, the U.S. Environmental Protection Agency and National Highway Traffic Safety Administration jointly proposed the nation's first standards to improve fuel economy and reduce greenhouse gas pollution from medium- and heavy-duty trucks and buses. The proposed standards will apply to new trucks and buses manufactured in model years 2014-2018 and over the lifetime of these vehicles will:

- ✓ Reduce oil consumption by more than 500 million barrels
- ✓ Save consumers more than \$34 billion in fuel costs
- ✓ Cut carbon dioxide pollution by 250 million metric tons
- ✓ Save individual trucker up to \$74,000.

Today, the nation's fleet of trucks and buses consumes nearly 2.5 million barrels of oil per day (103 million gallons/day) and emits about 20 percent of U.S. transportation greenhouse gas pollution.

The projected daily oil savings from the proposed standards will entirely offset our nation's Iraq oil imports by 2030.



Major U.S. Diesel Engine Manufacturers Support Standards

The initiative is supported by engine manufacturers, fleet companies, major retailers, states, and environmental groups. See: <http://www.epa.gov/otaq/climate/regulations.htm>

Solutions Are at Hand

A major report by the National Academy of Sciences found that a variety of solutions are available to improve fuel efficiency and reduce pollution. See NAS, *Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles*, 2010.

For more information please visit: www.edf.org/TruckFuelEconomy