



NAT GAS ACT OF 2009

NEW ALTERNATIVE TRANSPORTATION TO GIVE AMERICANS SOLUTIONS ACT

The New Alternative Transportation to Give Americans Solutions Act (NAT GAS Act) is proposed legislation¹ that would provide a significant boost to natural gas vehicles (NGVs). The NAT GAS Act of 2009 has tremendous support, with over 120 bi-partisan sponsors in Congress. The legislation will extend and increase tax credits for natural gas vehicles, refueling infrastructure and fuel. Passage of the legislation is expected in the spring 2010.



NAT GAS Act at a Glance

TAX CREDITS

- Will extend by more than 10 years the 50-cent per gasoline-gallon-equivalent of CNG or liquid gallon of LNG vehicle fuel (equivalent to \$0.57 per diesel gallon for CNG and \$0.87 per diesel gallon for LNG).
- Will provide more than 10 years of income tax credits for the purchase of a qualified alternative fuel motor vehicle. The credits are available for:
 - Up to 80% of the incremental cost for all dedicated natural gas-fueled vehicles (to a maximum of \$64,000 per vehicle)
 - Up to 50% of the incremental cost for bi-fuel natural gas-fueled vehicles (to a maximum of \$64,000 per vehicle)
- Will provide up to \$100,000 per CNG, LNG and/or LCNG refueling station installation.



The NAT GAS Act makes these tax credits available to both for-profit and non-profit/municipal organizations.

The Time is NOW!

Click [HERE](#) to let your Senators and Representatives know that your company supports the NAT GAS Act and what the passage of this legislation could mean for your business. Be a part of this monumental decision and support this bill that could facilitate the creation of jobs, help realize significant cost savings, and reduce our dependence on foreign oil. For more information on the NAT GAS Act, call **1-888-993-0302**.



Why Natural Gas?

CHEAPER

- Natural gas is approximately \$1.50 per gallon less expensive than diesel fuel.²
- Fleet operators who have adopted NGV technologies consistently report reduced operating costs of 30% to 35% of their natural gas fleet compared to their diesel operations.
- With the tax credits in the NAT GAS Act, operational cost savings can climb to 50% to 60% or better.³
- Cost savings can be reinvested in trucking companies to increase competitiveness and save U.S. trucking jobs.

CLEANER

- Compared to a brand new diesel truck, natural gas trucks reduce greenhouse gas emissions 20% to 25%.
- Promotes a green corporate image and creates new opportunities for customer marketing.
- Most natural gas trucks require only passive after-treatment systems for emission control – no SCR and no emission control system maintenance required.

DOMESTIC

- 97% of the natural gas used in the U.S. is produced in North America.
- Increased use of domestic fuels provides economic stimulus to U.S. companies and U.S. jobs. It reduces dependence upon foreign oil and increases energy security.
- Converting 400,000 heavy-duty trucks to use natural gas will reduce petroleum diesel demand from the sector by 15%.
- The U.S. has over 110 years of proven natural gas reserves, even with the conversion of 400,000 or more heavy-duty trucks to run on natural gas.

¹H.R. 1835 and S. 1408

²Fuel prices adjusted for different BTU values of diesel, CNG, and LNG.

- \$3.05 per diesel gallon fuel cost, fully taxed.
- \$5.75 MMBTU natural gas fuel cost (\$1.23 per diesel gallon equivalent, fully taxed)

³Assumptions and Inputs:

- 10,000 diesel gallon per year per truck and 6 MPG fuel economy.
- \$3.05 per diesel gallon fuel cost, fully taxed.
- \$5.75 MMBTU natural gas fuel cost (\$1.23 per diesel gallon equivalent, fully taxed)
- Annual diesel fuel cost per truck = \$30,540
- Annual natural gas cost per truck = \$12,268
- Annual fuel cost savings of natural gas vs. diesel = \$18,272 per truck (60% cost savings)