

# **2007 Energy Bill Fuel Economy Update**

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**American Council for an  
Energy-Efficient Economy  
December 5, 2007**



# Legislators' agreement on fuel economy in the energy bill

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- Requires combined car/light truck average fuel economy to reach 35 mpg in 2020; increase of about 40% over 2007 average fuel economy.
- There will continue to be separate standards for cars and light trucks.
- Standards to be set by regulation, must be “attribute-based”.
- Dual-fuel vehicle credit extended; phased out 2015-2020.



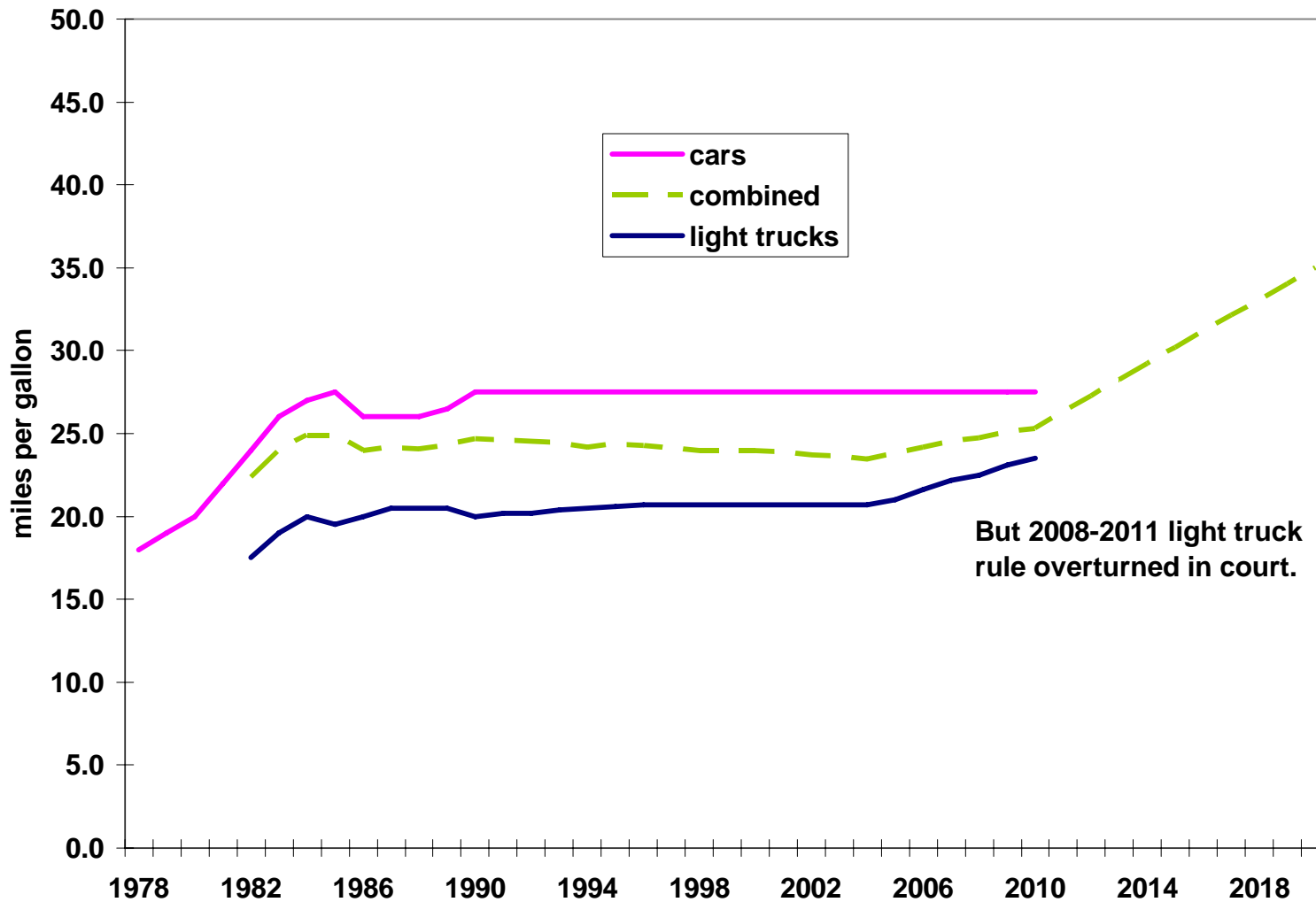
# Other elements expected in the provision

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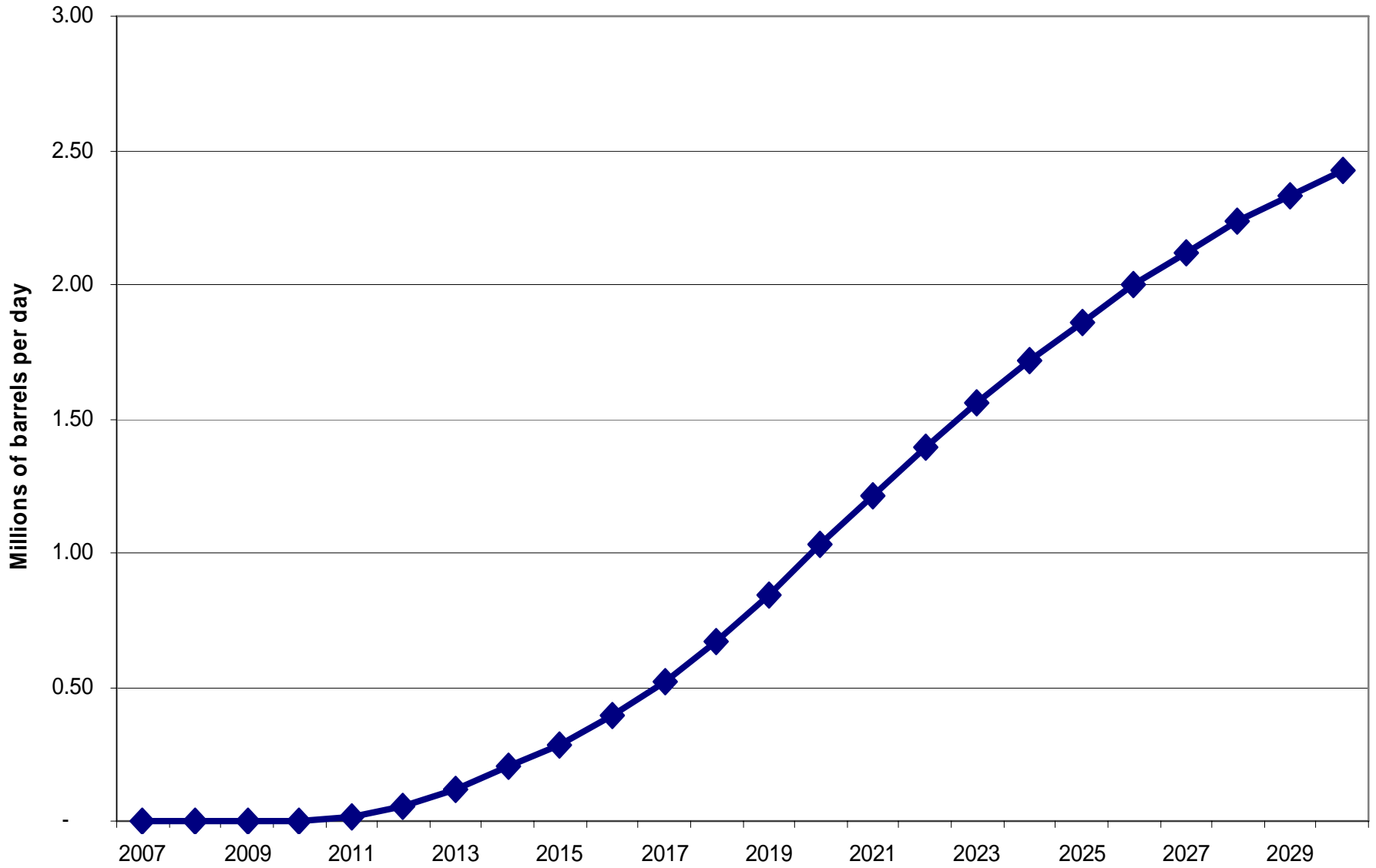
- Includes passenger vehicles up to 10,000 lbs. gross vehicle weight; continues to exclude “work trucks” from automobile standards.
- Allows DOT to establish fuel economy credit trading among manufacturers, perhaps between a manufacturer’s fleets (car and light truck).
- Sets timeline to develop fuel economy standards for medium- and heavy-duty trucks, including tractor-trailers.



# Combined Car and Light Truck Fuel Economy Standards - 2007 Energy Bill



# Oil Savings for Light-Duty Fuel Economy Provision of the Energy Bill



# Contact Information

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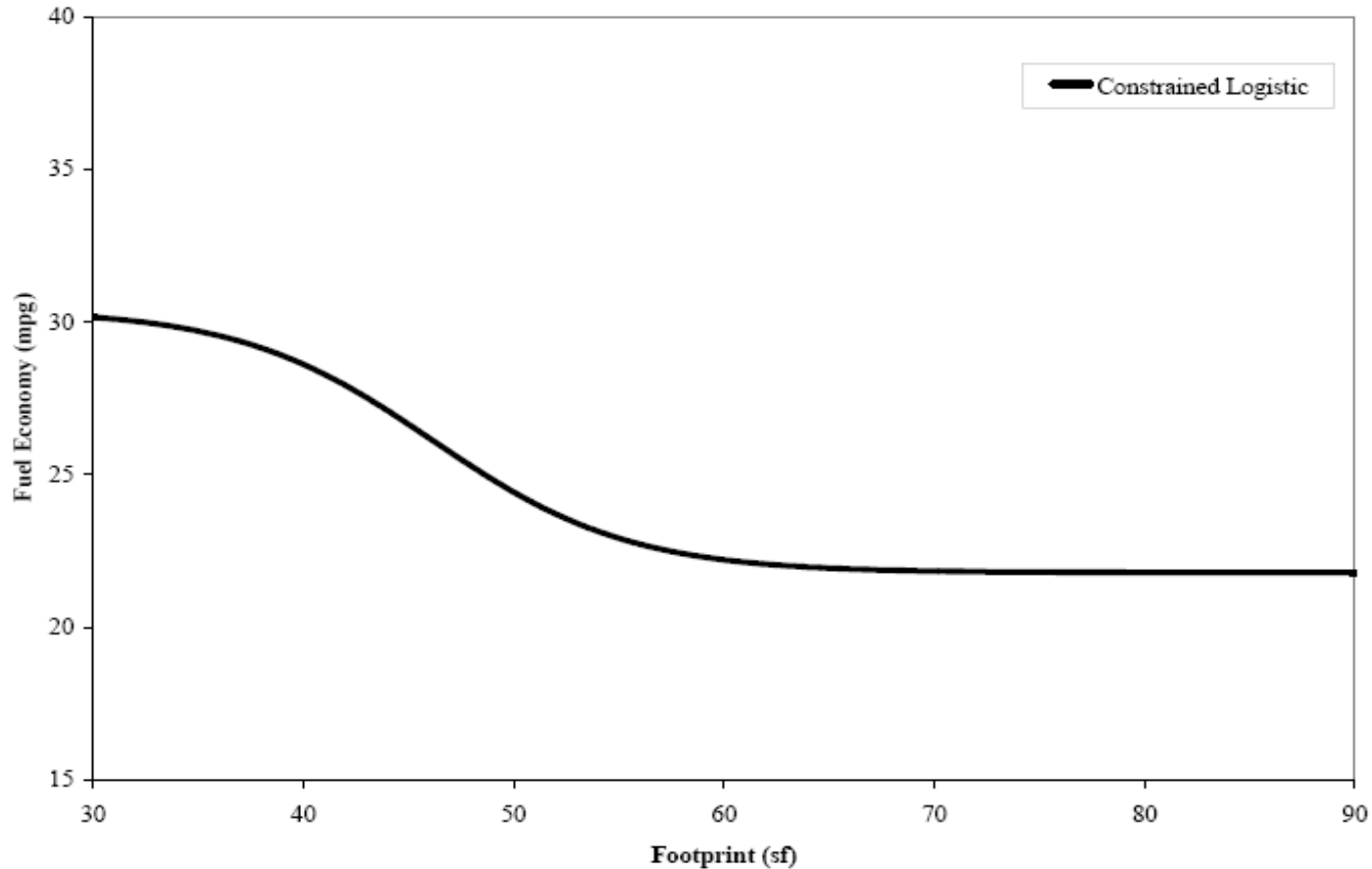
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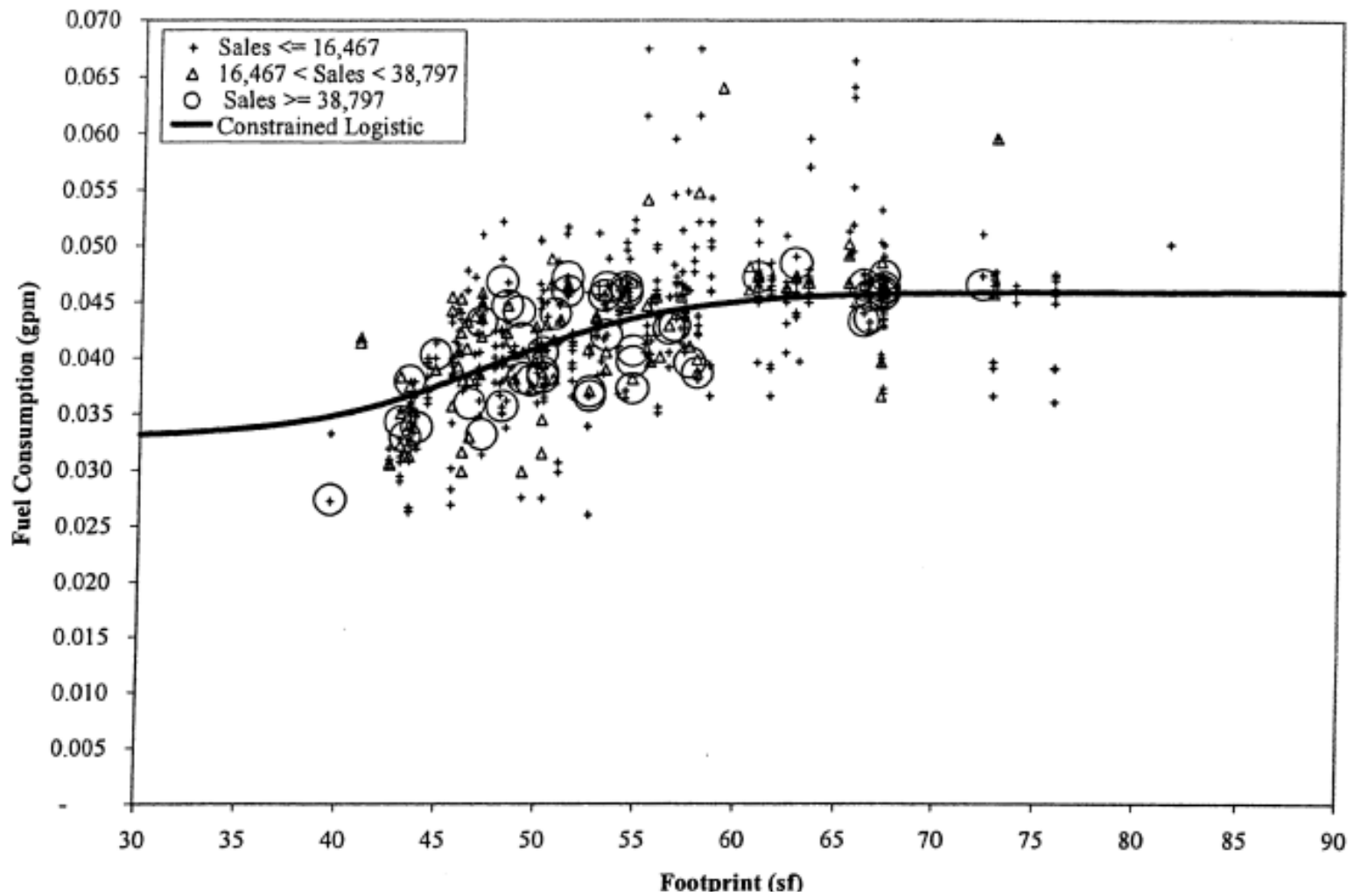


# Light truck fuel economy standard for 2011: miles per gallon vs. footprint.



From Dept of Transportation final rule





From Dept of Transportation final rule 2006