

**U.S. DEPARTMENT OF LABOR**  
**FLEET ALTERNATIVE FUEL VEHICLE**  
**ACQUISITION REPORT**  
**FOR FISCAL YEAR 2011**

**February 2012**

**Office of the Assistant Secretary for  
Administration and Management  
200 Constitution Avenue, NW, Room S-2203  
Washington, D.C. 20210**

# U.S. Department of Labor's Alternative Fuel Vehicle Acquisition and Fuel Use Report for Fiscal Year 2011

February 2012

## Outcome:

As indicated by the Federal Automotive Statistical Tool (FAST) Table 1 below, the Department of Labor (DOL) exceeded the Energy Policy Act of 2005 (EPAAct) 75 percent goal for FY 2011 with an EPAAct compliance percentage of 217 percent.

## DOL's Approach to Compliance with the EPAAct, EO 13423 and EO 13514:

To meet the requirements of the EPAAct, E.O. 13423 and 13514, the Department continues to be guided by the Compliance Strategy it developed under the previous E.O. 13149, which mandated that a minimum of 75 percent of its new light-duty vehicle acquisitions be AFVs. The Department has issued amendments to that strategy, as well as additional policy documents. DOL also holds agency meetings to ensure applicable personnel understand the requirements and continue efforts to decrease petroleum consumption by the required 2 percent per year and increase non-petroleum-based fuel usage by 10 percent.

## DOL AFV Acquisitions for FY 2011:

**Table 1** shows the number and types of FY 2011 DOL vehicle acquisitions. DOL acquired 713 light-duty vehicles, of which 270 were covered by EPAAct and DOL received 586 Total EPAAct Credits.

**Table 1: DOL Fiscal Year 2011 Acquisitions**

1. Actual Light-Duty Vehicle Acquisitions and Exemptions						
Acquisitions						
Lease Purchase Total						
Total Light-Duty Vehicle Acquisitions	713	0	713			
Fleet Exemptions: Fleet Size	0	0	0			
Fleet Exemptions: Foreign	0	0	0			
Fleet Exemptions: Geographic	0	0	0			
Fleet Exemptions: Non-MSA Operation	0	0	0			
Vehicle Exemptions: LE Vehicle	9	0	9			
Vehicle Exemptions: Non-covered Vehicle	0	0	0			
Vehicle Exemptions: Non-MSA Operation	434	0	434			
<b>Total EPAAct-Covered Vehicles</b>	<b>270</b>	<b>0</b>	<b>270</b>			
2. Actual Alternative Fuel Vehicle Acquisition Detail						
Vehicle Type	Fuel	LE	Acquisitions			EPAAct Credits
			Lease	Purchase	Total	
Light Duty Vehicles						
Sedan/St Wgn Compact	E85 FF	No	109	0	109	109
Sedan/St Wgn Compact	GAS HY <sup>3</sup>	No	38	0	38	38
Sedan/St Wgn Midsize	E85 FF	No	107	0	107	107
Sedan/St Wgn Midsize	E85 FF	Yes	3	0	3	0
LD Minivan 4x2 (Passenger)	E85 FF	No	108	0	108	108
LD Pickup 4x2	E85 FF	No	9	0	9	9

LD Pickup 4x2	GAS HY <sup>3</sup>	No	1	0	1	1
LD SUV 4x2	E85 FF	No	6	0	6	6
LD SUV 4x2	GAS HY <sup>3</sup>	No	4	0	4	4
LD Van 4x2 (Cargo)	E85 FF	No	1	0	1	1
LD Van 4x2 (Passenger)	E85 FF	No	13	0	13	13
LD Pickup 4x4	E85 FF	No	47	0	47	47
LD SUV 4x4	E85 FF	No	40	0	40	40
LD SUV 4x4	E85 FF	Yes	6	0	6	0
LD SUV 4x4	GAS HY <sup>3</sup>	No	4	0	4	4
LD Van 4x4 (Passenger)	E85 FF	No	3	0	3	3
Medium Duty Vehicles						
MD Other	E85 FF	No	2	0	2	2
MD Pickup	E85 FF	No	3	0	3	3
MD Van (Cargo)	E85 FF	No	2	0	2	2
MD Van (Passenger)	E85 FF	No	89	0	89	89
<b>Totals:</b>			<b>595</b>	<b>0</b>	<b>595</b>	<b>586</b>
<b>3. Actual EPA Act Acquisition Credits Summary</b>						
Base AFV Acquisition Credits:						586
Zero Emission Vehicle (ZEV) Credits:						0
Dedicated Light Duty AFV Credits:						0
Dedicated Medium Duty AFV Credits:						0
Dedicated Heavy Duty AFV Credits:						0
Biodiesel Fuel Usage Credits:						0
<b>Total EPA Act Credits:</b>						<b>586</b>
<b>Overall EPA Act Compliance Percentage:</b>						<b>217 %</b>

<sup>3</sup> Gas-electric hybrid vehicles are considered alternative fueled vehicles and corresponding credits are shown.

**Table 2** represents the fuel usage for DOL fleets in FY 2011.

**Table 2: DOL Fiscal Year 2011 Fuel Usage**

Covered Petroleum Consumption	2,911,017
Alternative Fuel Consumption	177,082
<b><i>Total Fuel Usage</i></b>	<b>3,088,099</b>

**Summary:**

DOL continues to strive to reduce the consumption of petroleum through more fuel efficient vehicles and the increased use of alternative fuels. In addition DOL has implemented an internal policy establishing AFVs as the “vehicles of choice” for new acquisitions and directs DOL agencies to select the smallest and most fuel efficient vehicles meeting mission requirements.