

FAST System Briefing

What's new, different, and changing?

INTERFUEL – September 2012

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We will cover...

- FAST system changes for the coming data call
 - Reminders of changes announced at FedFleet 2012
 - Additional changes since FedFleet
- Current status of system
- Upcoming FAST training sessions for agency administrators

FAST System Changes – from FedFleet

- Section 1: Aligning data with VAM summary reporting...
 - Vehicle disposals for for FY just ended (“actuals”)

Report Section Status		Input 2012	Input 2013	Input 2014	Input 2015
Section	Data	Actuals	Planned	Projected	Forecast
		a	b	c	d
I	Vehicle Data by Vehicle Model:		n/a	n/a	n/a
	Inventory:				
	Acquisitions:				
	Disposals:				
II	Vehicle Cost/Mileage Data by Vehicle Model:				
III	Fuel Cost/Consumption by Fuel Type:		n/a	n/a	n/a
IV	EPACT § 701 Waiver Request: Status:	n/a	n/a		n/a
V	Data Output:	Data Quality/Consistency Report Raw Vehicle Data Report SF82 Report			

Legend:

- Incomplete Input
- Complete Input
- Locked Input
- Report Output
- Data Validation Report (**generate and view**)
- Data Validation Report (**no outstanding issues**)
- Data Validation Report (**1 or more issues**)

EPACT § 701 Waiver Request Status:

- Not Complete
- Complete, not reviewed
- Approved
- Disapproved
- Foreign Fleet

	Input 2012	
	Actuals	P
	a	
Inventory:		
Acquisitions:		
Disposals:		

FAST System Changes – from FedFleet

- Section 1: Aligning data with VAM summary reporting...
 - VAM exemption designation for all vehicle sections: inventory, acquisitions, disposals across all years (actuals and out-year projections)

Vehicle	VAM Exempt	Corr	Action
m	n	o	p
N/A	COV		
N/A	<ul style="list-style-type: none"> ✓ COV - Covered LE - Law Enforcement ER - Emergency Response OS - Overseas OTH - Other 		

Vehicle Disposal Data															
VEHICLE DESCRIPTION						# OF DISPOSALS									
State	LE	Non MSA	Vehicle Type	Fuel Type	EISA § 141 LGHG Acq	Leased		Owned		Comments	Armor	Fleet	Exempt	Corr	Action
						Comm	GSA	#	Age						
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p
<i>Sample Entry</i>															
1	N		Sedan/St Wgn Compact	GAS DE	N/A	25	50	35	4.00			N/A	COV		
2	N				N/A							N/A	COV		Add

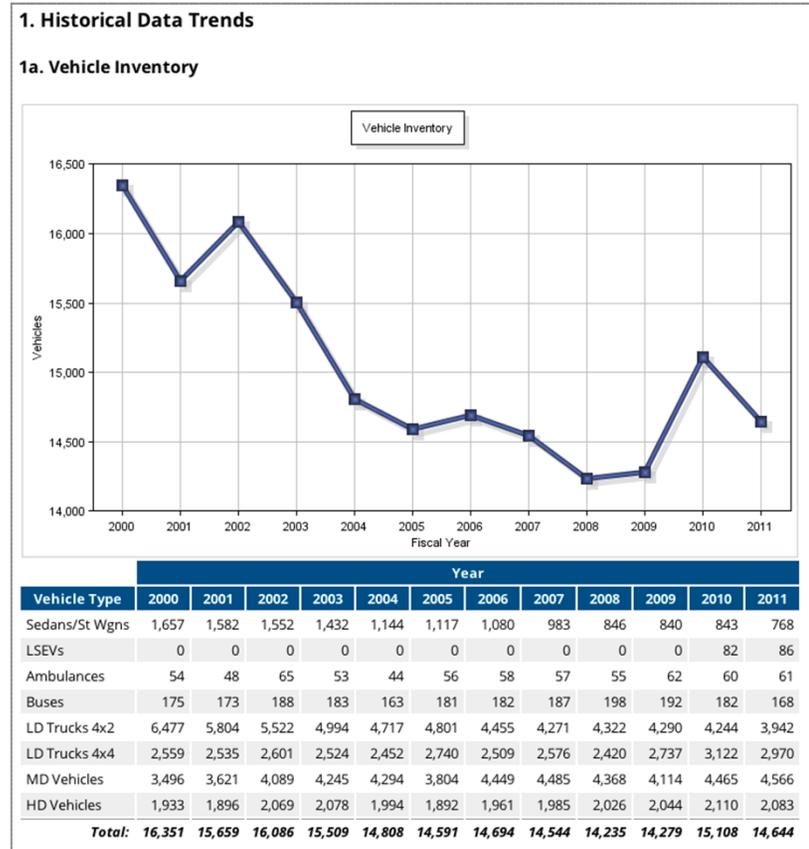
FAST System Changes – from FedFleet

- Section 2: Additional data elements for LE and armored vehicle mileage

1. Costs and Mileage Associated with Agency-owned Vehicles								
Vehicle Model	Cost Category					Total Operating Costs *	FY 2012 Acquisition Costs ②	FY 2012 Miles Traveled ②
	Indirect	Maintenance	Depreciation	Lease	Fuel *			
a	b	c	d	e	f	g	h	i
1 Sedans & SW	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
2 LSEVs	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
3 Ambulances	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
4 Buses	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
5 LD Trucks (4x2)	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
6 LD Trucks (4x4)	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
7 MD Trucks	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
8 HD Trucks	\$ 0	\$ 0	\$ 0	n/a	n/a	\$ 0	\$ 0	0
9 Totals	\$ 0	\$ 0	\$ 0	n/a	\$ 0	\$ 0	\$	0
10 Law Enforcement	\$ 0	\$ 0	\$ 0	n/a	\$ 0	\$ 0	\$ 0	0
11 Armored Vehicles	\$ 0	\$ 0	\$ 0	n/a	\$ 0	\$ 0	\$ 0	0

FAST System Changes – from FedFleet

- Data Quality & Consistency Report
 - Additional data views, both historical trends and current year detail
 - Ability to view additional fleet subsets (armored, LE)
 - Full review history for report (who viewed it and when?)
 - Faster report generation



FAST System Changes – from FedFleet

- Additional reports and tools to help with data review and data call management
 - New “Data Call Summary” report (available late October 2012)

FAST: Federal Automotive St... Settings - Search results
localhost/fastweb/index.cfm?fuseAction=dataCallSummary

2. AFV Inventory Comparison

#	EPAct-Covered	Group	Abbrev	Name	AFV Inv 2010	AFV Inv 2011	Chg	% Chg	% Cmp
1	Yes	EPACT-Covered Civilian Agencies	CSOSA	Court Services and Offender Supervision Agency	51	65	14	27.45 %	100.00 %
2	Yes	EPACT-Covered Civilian Agencies	DOA	Department of Agriculture	12,310	13,046	736	5.98 %	100.00 %
3	Yes	EPACT-Covered Civilian Agencies	DOC	Department of Commerce	847	854	7	0.83 %	100.00 %
4	Yes	EPACT-Covered Civilian Agencies	DOE	Department of Energy	6,323	6,568	245	3.87 %	100.00 %
5	Yes	EPACT-Covered Civilian Agencies	HHS	Department of Health and Human Services	1,849	2,294	445	24.07 %	100.00 %
6	Yes	EPACT-Covered Civilian Agencies	DHS	Department of Homeland Security	13,548	17,812	4,264	31.47 %	100.00 %
7	Yes	EPACT-Covered Civilian Agencies	HUD	Department of Housing and Urban Development	297	77	-220	-74.07 %	100.00 %
8	Yes	EPACT-Covered Civilian Agencies	DOJ	Department of Justice	6,900	8,383	1,483	21.49 %	100.00 %
9	Yes	EPACT-Covered Civilian Agencies	DOL	Department of Labor	1,880	2,358	478	25.43 %	100.00 %
10	Yes	EPACT-Covered Civilian Agencies	STATE	Department of State	792	1,019	227	28.66 %	100.00 %
11	Yes	EPACT-Covered Civilian Agencies	DOI	Department of the Interior	6,655	8,292	1,637	24.60 %	99.72 %
12	Yes	EPACT-Covered Civilian Agencies	TRANS	Department of Transportation	3,260	3,334	74	2.27 %	100.00 %
13	Yes	EPACT-Covered Civilian Agencies	TREAS	Department of Treasury	457	1,361	904	197.81 %	100.00 %
14	Yes	EPACT-Covered Civilian Agencies	VA	Department of Veterans Affairs	7,209	8,453	1,244	17.26 %	99.66 %

FAST System Changes – from FedFleet

- Additional reports and tools to help with data review and data call management
 - Additional ways for agency administrators to identify fleets with potential data quality problems
 - Updates to existing SF-82 report for more complete coverage

FAST System Changes

- Unification & streamlining of reporting based on overlap between
 - Existing annual FAST reporting
 - New VAM-related reporting
 - Existing OMB A-11 budget submission
- Reporting will be centered around four timeframes:
 - “Actuals”: 10/01 – 12/15
 - “Forecast”: due late March
 - Finalization of budget submission: due late August
 - EPA Act 701 and EISA 246 submissions: due June (no change)

FAST System Changes

- Annual fall data call will focus almost exclusively on “actuals” for FY just ended:
 - End of year inventory
 - Acquisitions during prior FY
 - Disposals during prior FY
 - Fleet costs and mileage during prior FY
 - Fuel cost and consumption during prior FY

FAST System Changes

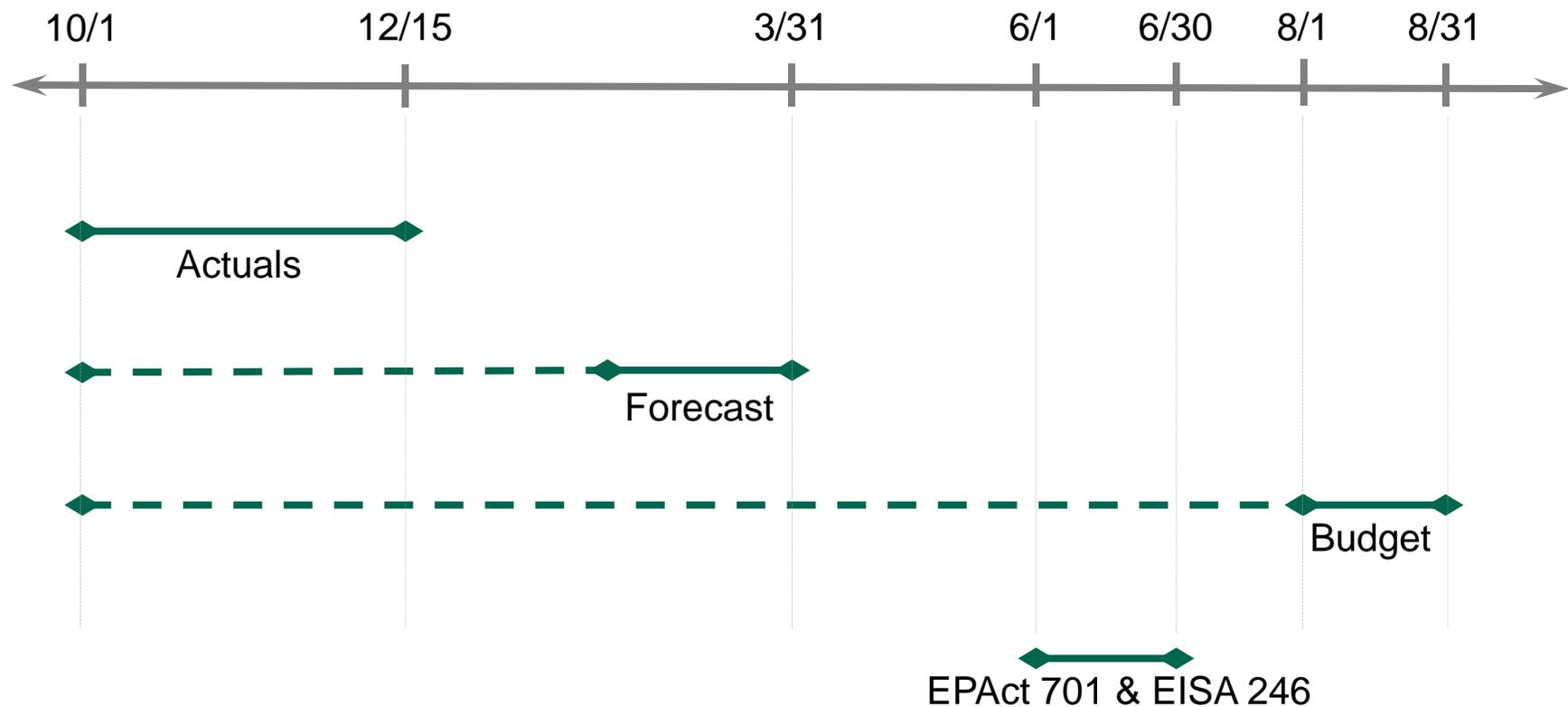
- March submission will focus on
 - out-year projections
 - progress toward 2015 VAM-defined optimal fleet
- Annual aspect of VAM summary reporting from 02/2012
- Reporting will cover
 - Out-year projections for vehicle acquisitions and disposals
 - Out-year projections for fleet costs
 - Update fleet management plan
 - Management plan will include budget/funding narrative
 - *Expect more communication on this from GSA and from FAST team in coming weeks!*

FAST System Changes

- August submission focuses on finalized fleet budget information
 - Opportunity to update / tune cost projections from March, if needed
 - Simplified version of existing OMB A-11 AMVFR submission process
 - Narrative now included in March fleet management plan
 - Existing “Budget Summary Worksheet” portion of AMVFR has been retired – no longer required
 - Simplified approach to fleet budget data collection
- Still transmitted to OMB upon completion
- Still expecting agency budget office involvement in review & approval

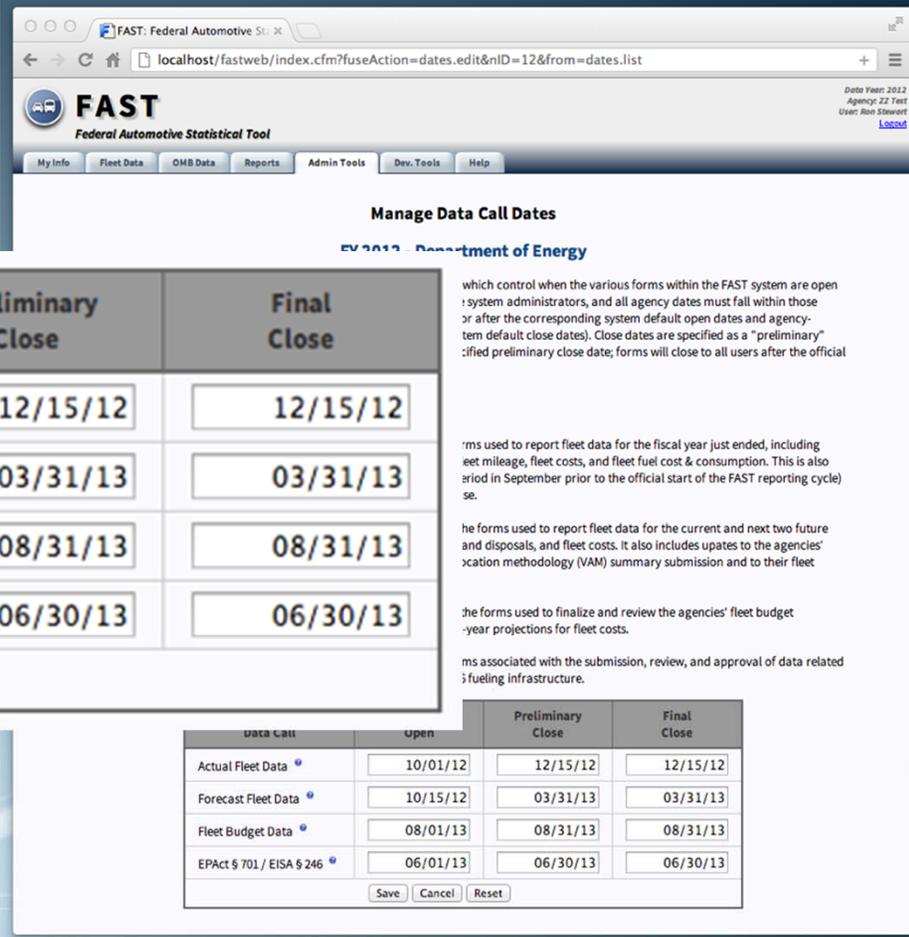
FAST System Changes

- Data call timeline



FAST System Changes

- Updated data call date management screen



FAST
Federal Automotive Statistical Tool

My Info | Fleet Data | OMB Data | Reports | Admin Tools | Dev. Tools | Help

Date Year: 2012
Agency: 22 Test
User: Ron Stewart
[Logout](#)

Manage Data Call Dates

EV 2012 Department of Energy

Data Call	Open	Preliminary Close	Final Close
Actual Fleet Data [?]	10/01/12	12/15/12	12/15/12
Forecast Fleet Data [?]	10/15/12	03/31/13	03/31/13
Fleet Budget Data [?]	08/01/13	08/31/13	08/31/13
EPA § 701 / EISA § 246 [?]	06/01/13	06/30/13	06/30/13

Save Cancel Reset

which control when the various forms within the FAST system are open to system administrators, and all agency dates must fall within those dates (or after the corresponding system default open dates and agency-term default close dates). Close dates are specified as a "preliminary" date (preliminary close date; forms will close to all users after the official close date).

Forms used to report fleet data for the fiscal year just ended, including fleet mileage, fleet costs, and fleet fuel cost & consumption. This is also reported in September prior to the official start of the FAST reporting cycle.

Forms used to report fleet data for the current and next two future years and disposals, and fleet costs. It also includes updates to the agencies' vehicle methodology (VAM) summary submission and to their fleet.

Forms used to finalize and review the agencies' fleet budget and year-projections for fleet costs.

Forms associated with the submission, review, and approval of data related to fueling infrastructure.

Data Call	Open	Preliminary Close	Final Close
Actual Fleet Data [?]	10/01/12	12/15/12	12/15/12
Forecast Fleet Data [?]	10/15/12	03/31/13	03/31/13
Fleet Budget Data [?]	08/01/13	08/31/13	08/31/13
EPA § 701 / EISA § 246 [?]	06/01/13	06/30/13	06/30/13

Save Cancel Reset

FAST System Changes

- Simplified out-year fleet budget data collection

Ownership	Segment	2012 Operating Cost	2013 Operating Cost [Ⓢ]	2013 Acquisition Costs [Ⓢ]	2013 Disposal Proceeds [Ⓢ]
Agency-owned Vehicles					
	All Vehicles	\$2,964,015	\$ 0	\$ 0	\$ 0
	LE	\$0	\$ 0	\$ 0	\$ 0
	Armored	\$0	\$ 0	\$ 0	\$ 0
GSA-leased Vehicles					
	All Vehicles	\$4,150,451	\$ 0	\$ 0	\$ 0
	LE	\$634,320	\$ 0	\$ 0	\$ 0
	Armored	\$0	\$ 0	\$ 0	\$ 0
Commercially-leased Vehicles					
	All Vehicles	\$2,276,180	\$ 0	\$ 0	\$ 0
	LE	\$0	\$ 0	\$ 0	\$ 0
	Armored	\$0	\$ 0	\$ 0	\$ 0
Total Fleet					
	All Vehicles	\$9,390,646	\$0	\$0	\$0
	LE	\$634,320	\$0	\$0	\$0
	Armored	\$0	\$0	\$0	\$0

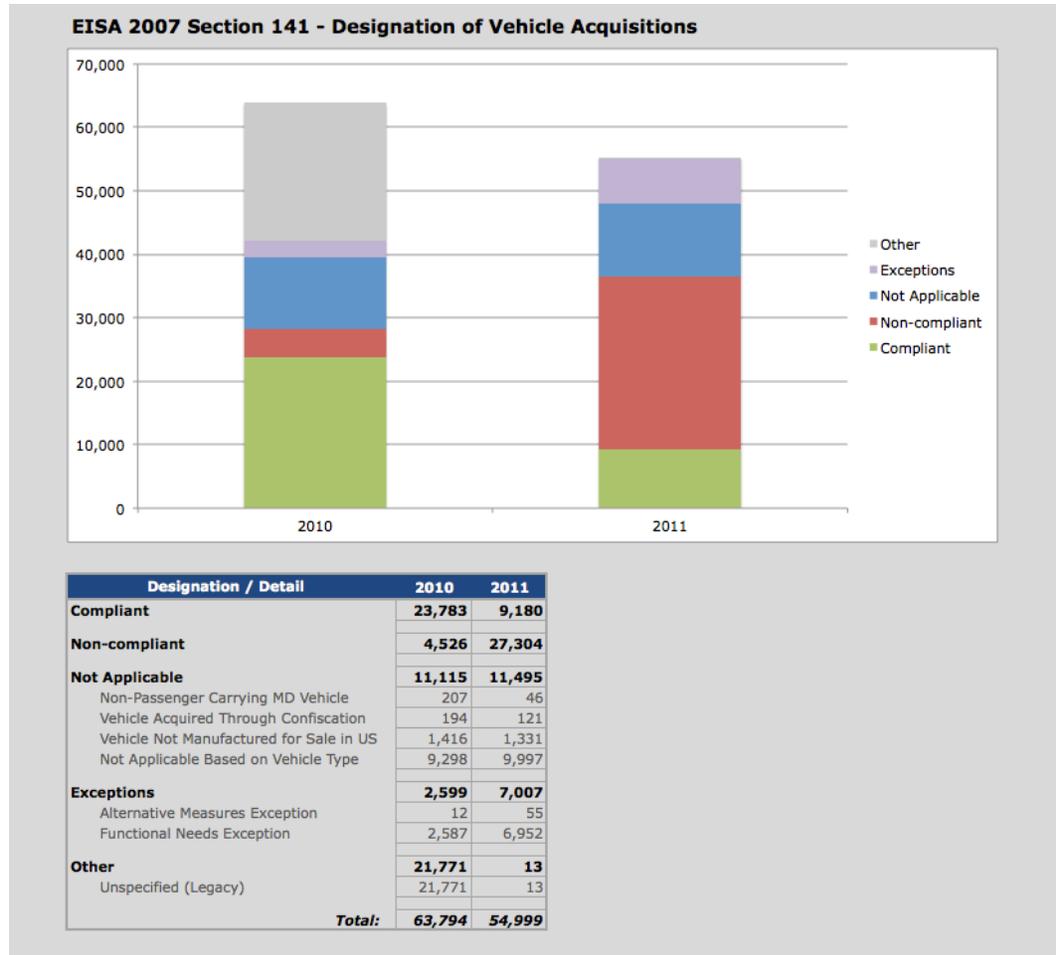
FAST System Changes

- Changes related to EISA § 141 designation of vehicle acquisitions
 - Intent is to clarify distinction between designations
 - Compliant
 - Non-compliant
 - Not Applicable
 - Exceptions

Model	EISA § 141 LGHG Acq	# OF ACQUISITIONS				Comments
		Leased		Owned		
		Comm	GSA	#	Age	
Year	f	g	h	i	j	k
Sample Entry						
<div style="border: 1px solid gray; padding: 5px;"> <p>YES - EISA § 141-compliant LD/MDPV acquisition</p> <p>✓ NON - Non-EISA § 141-compliant LD/MDPV acquisition</p> <p>Does not apply for one of the following reasons:</p> <ul style="list-style-type: none"> FOR - Vehicles not manufactured for sale in US NMD - Vehicles are not MDPVs, per EISA § 141 definition LAW - Vehicles acquired by confiscation/forfeiture (LE agencies only) <p>Claiming exception for one of the following reasons:</p> <ul style="list-style-type: none"> FUN - "Functional needs" exception to EISA § 141 requirement ALT - "Alternative measures" exception to EISA § 141 requirement </div>						

FAST System Changes

- Changes related to EISA § 141 designation of vehicle acquisitions
 - New views in “Data Quality & Consistency Report”



FAST System Changes

- Changes related to EISA § 141 designation of vehicle acquisitions
 - New views in “Data Quality & Consistency Report”

EISA 2007 Section 141 - Designation of FY2011 Vehicle Acquisitions

Vehicle Type	Fuel Config	YES	NON	N/A	FOR	LAW	NMD	FUN	ALT	Total
Light Duty Vehicles		78	943	4	0	0	0	32	0	1,057
LD Minivan 4x2 (Cargo)		0	10	0	0	0	0	0	0	10
	E85 FF	0	10	0	0	0	0	0	0	10
LD Minivan 4x2 (Passenger)		20	164	0	0	0	0	0	0	184
	E85 FF	10	89	0	0	0	0	0	0	99
	GAS DE	10	75	0	0	0	0	0	0	85
LD Pickup 4x2		11	163	0	0	0	0	0	0	174
	CNG BI	0	7	0	0	0	0	0	0	7
	E85 FF	7	91	0	0	0	0	0	0	98
	GAS DE	0	35	0	0	0	0	0	0	35
	GAS HY	4	30	0	0	0	0	0	0	34
LD Pickup 4x4		22	190	0	0	0	0	32	0	244
	DSL DE	0	3	0	0	0	0	0	0	3
	E85 FF	19	72	0	0	0	0	25	0	116
	GAS DE	0	44	0	0	0	0	0	0	44
	GAS HY	3	71	0	0	0	0	7	0	81
LD SUV 4x2		7	28	0	0	0	0	0	0	35
	E85 FF	3	21	0	0	0	0	0	0	24
	GAS DE	0	1	0	0	0	0	0	0	1
	GAS HY	4	6	0	0	0	0	0	0	10
LD SUV 4x4		5	134	0	0	0	0	0	0	139
	E85 FF	4	88	0	0	0	0	0	0	92
	GAS DE	0	31	0	0	0	0	0	0	31
	GAS HY	1	15	0	0	0	0	0	0	16
LD Van 4x2 (Cargo)		0	27	0	0	0	0	0	0	27
	CNG BI	0	4	0	0	0	0	0	0	4
	E85 FF	0	16	0	0	0	0	0	0	16
	GAS DE	0	7	0	0	0	0	0	0	7
LD Van 4x2 (Passenger)		5	83	0	0	0	0	0	0	88
	E85 FF	4	72	0	0	0	0	0	0	76
	GAS DE	1	11	0	0	0	0	0	0	12
LD Van 4x4 (Cargo)		0	3	0	0	0	0	0	0	3
	E85 FF	0	3	0	0	0	0	0	0	3
LD Van 4x4 (Passenger)		0	2	0	0	0	0	0	0	2
	E85 FF	0	2	0	0	0	0	0	0	2

FAST System Changes

- Additional miscellaneous changes
 - Better handling of Department of Defense as parent organization for services and smaller organizations (mid-October 2012)
 - Summary report for greenhouse gas reporting (mid- to late October 2012)
 - ... and probably more to come...

Current FAST System Status

- Update MS Excel import templates available now
- All changes in support of fall “actuals” data call in place now
- Changes related to “forecast” data call due March will be deployed in coming weeks
- FAST data entry and administrator guidelines documents in near-final form
- Production and “sandbox” versions of FAST rolled forward to FY2012
 - Available for user & hierarchy management, training
 - Fall “actuals” data call will commence 10/01

FAST Agency Administrator Training Sessions

- Session 1: Thursday, 09/20, 1:00 – 3:30pm (Eastern)
- Session 2: Thursday, 09/27, 9:00 – 11:30am (Eastern)
- Both sessions conducted via Webinar
- Hoping for participation from all reporting organizations
- Recorded version of these sessions available for as-needed viewing

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