

# Charting a Course to Energy Independence

**Providence, RI  
August 9-12, 2009**





# **Navigating Agency Reporting Mandates and Scorecards**

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# Agenda

- Recovery Act
- Federal Real Property
- OMB Implementation and Scorecards
- Requirements & Mandates
- Agency Performance
- Framework for the Future



# WhiteHouse.gov/Recovery



# Recovery.gov

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TUESDAY, AUGUST 11, 2009

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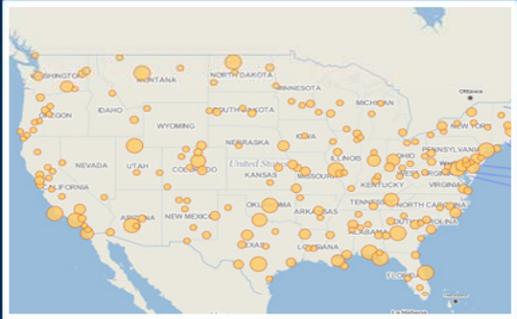
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### CHAIRMAN'S CORNER

Earl E. Devaney is chairman of the Recovery Accountability and Transparency Board. The Recovery Board oversees Recovery Act spending and manages this website. His next report to the American people will focus on development of the new state-of-the-art Recovery.gov.

READ PREVIOUS POST

### Investments by Recipient



Source: USAspending.gov and Federal Procurement Data System

### STATE MAPS TRACK SPENDING

Two new maps show the states and communities where Recovery money is being spent. Investments by Recipient details the projects funded through contracts, grants and loans in specific cities around the country, while Investments by State displays the Recovery funds that agencies have allocated and paid out to your state.

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MORE FEATURES 1 2 3 4 5

### Featured News

Wednesday, August 5, 2009  
[Grants.gov Offers New Feature to Help Users Find and Apply for](#)

### What's New at Recovery.gov

**New and Enhanced Maps**  
The Recovery Board is introducing a new mapping capacity that

### Accountability and Transparency

Link to Inspectors General pages: Findings, Status Reports, Recovery Plans, Testimony; and Government Accountability Office Findings

Done

start Navigating Agency R... Recovery.gov - Mozill... 2:01 PM



# Recovery Act

- Guidance on Planning and Reporting
  - OMB Website:  
[http://www.whitehouse.gov/omb/recovery\\_default/](http://www.whitehouse.gov/omb/recovery_default/)
  - Questions on the guidance can be directed to the helpdesk at [www.Federalreporting.gov](http://www.Federalreporting.gov).



# Recovery Guidance FAQs

The screenshot shows a Mozilla Firefox browser window with the address bar displaying [http://www.whitehouse.gov/omb/recovery\\_faqs/](http://www.whitehouse.gov/omb/recovery_faqs/). The page content includes the White House logo and navigation menu at the top, followed by the Office of Management and Budget (OMB) header. The main content area is titled "FREQUENTLY ASKED QUESTIONS AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009" and contains two sections of guidance:

**CLARIFICATION OF M-09-21 GUIDANCE (June 22, 2009)**

1. M-09-21 stated that it did not apply to federal contracts, just grants, loans, and other financial assistance; however, the Supplement 1 list includes programs that are only supported by federal contracts. Is that a mistake and should Federal "contract" programs be removed?
2. When will the FederalReporting.gov solution be open for registration?
3. Are activities funded by the Recovery Act and executed under PL 93-638 contracting mechanisms with the Indian Health Service; or the Department of the Interior subject to the reporting requirements outlined in M-09-21?

**SUPPLEMENTAL JOBS GUIDANCE FOR FEDERAL AGENCIES**

1. Is a Federal agency required to issue supplementary guidance on statistical methodology if the agency does not believe that the use of statistical methodology is appropriate or necessary for its grantees for reporting jobs data from sub-recipients and vendors?
2. What types of information should Federal agencies provide in this guidance?



# Recovery Act

- Implementation of Sustainable Practices
  - Section 2.9 identifies what energy efficiency and green building aspects agencies had to address in program plan.
  - Consistent with existing statutory and EO requirements
- Agency Program Plans
  - Each program is posted on the linked sites, energy efficiency is hyperlinked in the plans.

<http://www.recovery.gov/?q=content/agencies>



# Federal Real Property

- President's FY 10 Budget Proposal
- High Risk Areas
  - Deferred Maintenance, Leasing, Unneeded Assets
- Federal Real Property Council
- Inventory of Federal Assets
  - Annual Reporting Requirement
    - [http://www.gsa.gov/graphics/ogp/2009\\_Guidance\\_for\\_Real\\_Property\\_Inventory\\_Reporting.pdf](http://www.gsa.gov/graphics/ogp/2009_Guidance_for_Real_Property_Inventory_Reporting.pdf)
  - Sustainable Assets and Guiding Principles



# FRPP: Reporting Sustainable Bldgs

- **Sustainability** is mandatory for FY 2009 reporting (December 15, 2009).
  - Reporting is required for building assets and optional for structures and land assets.
  - Sustainability reflects whether or not an asset meets the sustainability goals set forth in Section 2 (f) of Executive Order 13423. (valid codes are in parentheses):
- **Yes (1)** – asset has been assessed and meets guidelines set forth in Section 2 (f) of EO 13423.
- **No (2)** – asset has been assessed and does not meet guidelines set forth in Section 2 (f) of EO 13423.
- **Not yet evaluated (3)** – asset has not yet been evaluated on whether or not it meets guidelines set forth in Section 2 (f) of EO 13423.
- **Not Applicable (4)** – guidelines set forth in Section 2 (f) of EO 13423 do not apply to the asset.



# Guiding Principles for Sustainable Green Buildings

- Employ Integrated Design Principles
- Optimize Energy Performance
- Protect and Conserve Water  
↓20% indoor   ↓50% outdoor
- Enhance Indoor Environmental Quality
- Reduce Impact of Materials
- Apply to new, existing and leased space



# Scorecard: Simple but it Works





# OMB Scorecards

- Energy
- Transportation/Fleet Management
- Environmental Stewardship



# OMB Implementation Activities

- Senior Official Meetings
- Scorecard Assessments
- Integration with Management & Budget
- Training & Outreach
- Data & Reporting
- Incentives & Rewards
- Policy Development & Coordination



### July 2009 Management Scorecards - Summary

	Energy		Transportation		Environment	
	Status	Progress	Status	Progress	Status	Progress
Agriculture	●	●	●	●	●	●
Commerce	●	●	●	● ↓	●	●
Defense	●	● ↓	●	● ↓	●	●
Education					●	● ↑
Energy	● ↑	●	●	●	●	●
EPA	●	●	●	●	●	●
HHS	●	●	●	●	●	●
DHS	●	●	●	● ↓	●	●
HUD	●	●	●	● ↓	●	●
Interior	●	●	●	●	●	● ↓
Justice	●	●	●	● ↑	●	●
Labor	●	●	●	●	●	●
State	●	● ↓	●	●	●	●
Transportation	●	● ↓	●	● ↓	●	●
Treasury	●	●	●	●	●	●
Veteran's Affairs	●	●	● ↑	●	●	●
Court Services			●	● ↓		
GSA	●	●	●	●	●	●
NARA	●	●			●	●
NASA	●	●	●	● ↓	●	●
OPM					●	●
SSA	●	●	●	●	●	● ↑
Smithsonian	●	● ↓	●	●	●	●
TVA	●	●			●	●
USPS	●	●	●	●	●	●



## FY 2009 Scorecard Metrics

- Reduce energy intensity by 12% (from 2003)
- Use 3% Renewable energy (1/2 new)
- Meter at least 25% facilities for electricity
- Reduce water intensity at least 4% (from 2007)
- 100% of new building designs are 30% more energy efficient
- At least 3% of buildings meet Sustainable Guiding Principles

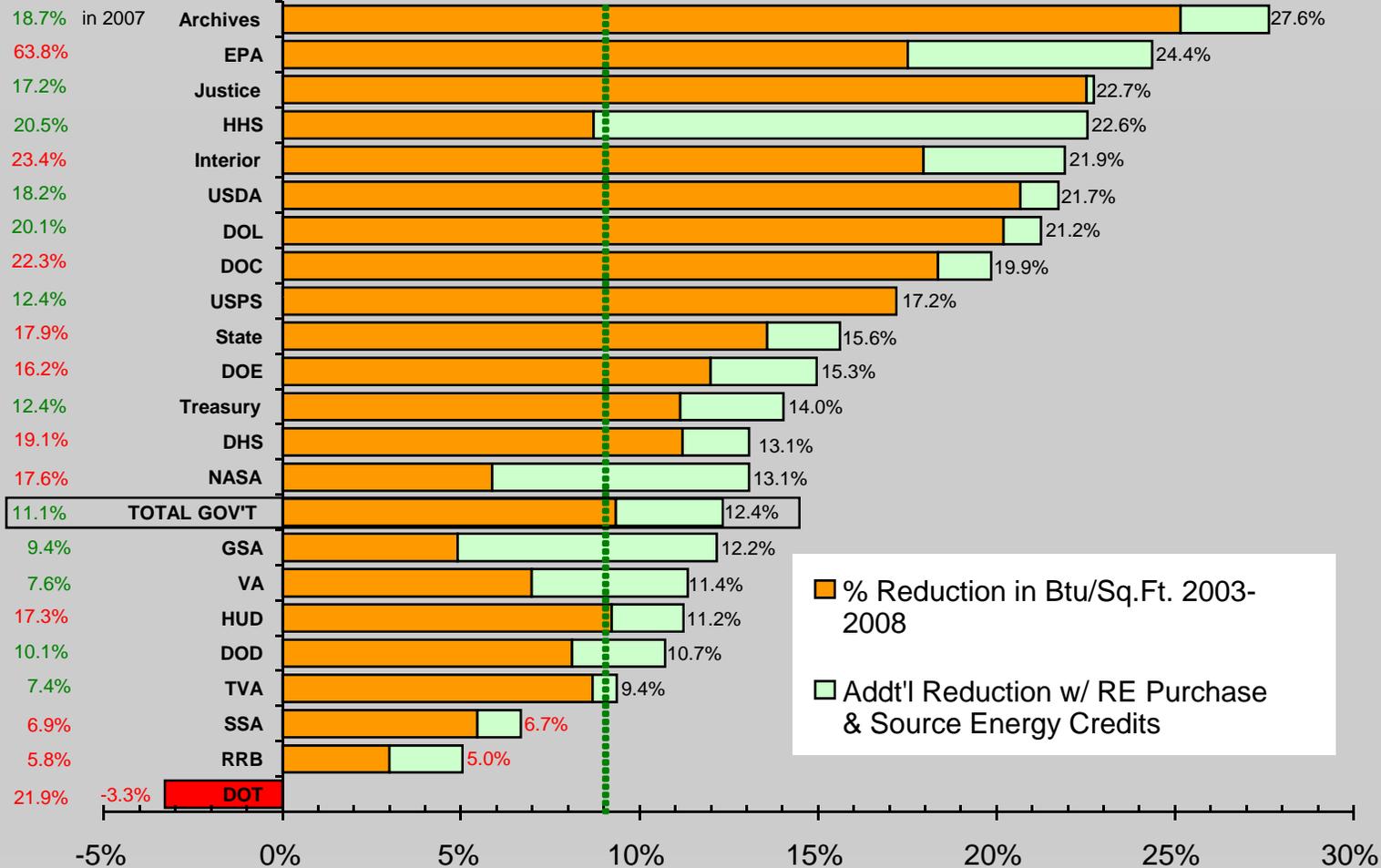


## FY'09 Scorecard Metrics (cont'd)

- Acquires  $\geq 95\%$  EPEAT-registered, enables power management, extends life and uses sound disposition.
- Demonstrates green acquisition (EE, Recycled, EPP, biopreferred and water efficient)
- 8% reduction in fleet petroleum use (from 2005)
- 75% of new vehicle acquisitions are AFVs
- 95% use of alternative fuels in AFVs (non-waivered)
- 10% reduction in waivers from 2008
- Successful Performance in plans and evaluations



# Agency Progress Toward Energy Reduction Goal

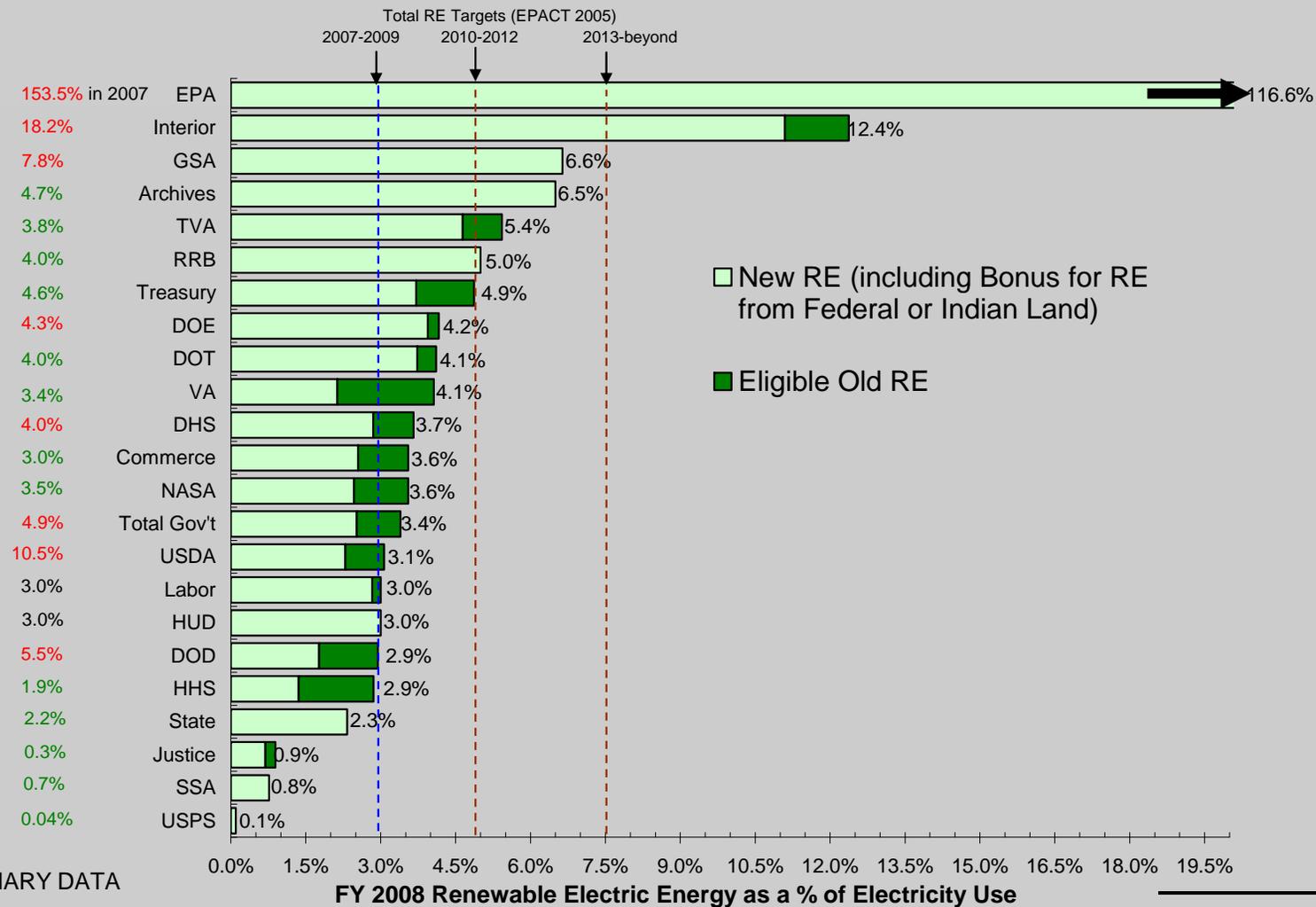


PRELIMINARY DATA

FY 2008 Btu/Square Foot Reduction from FY 2003

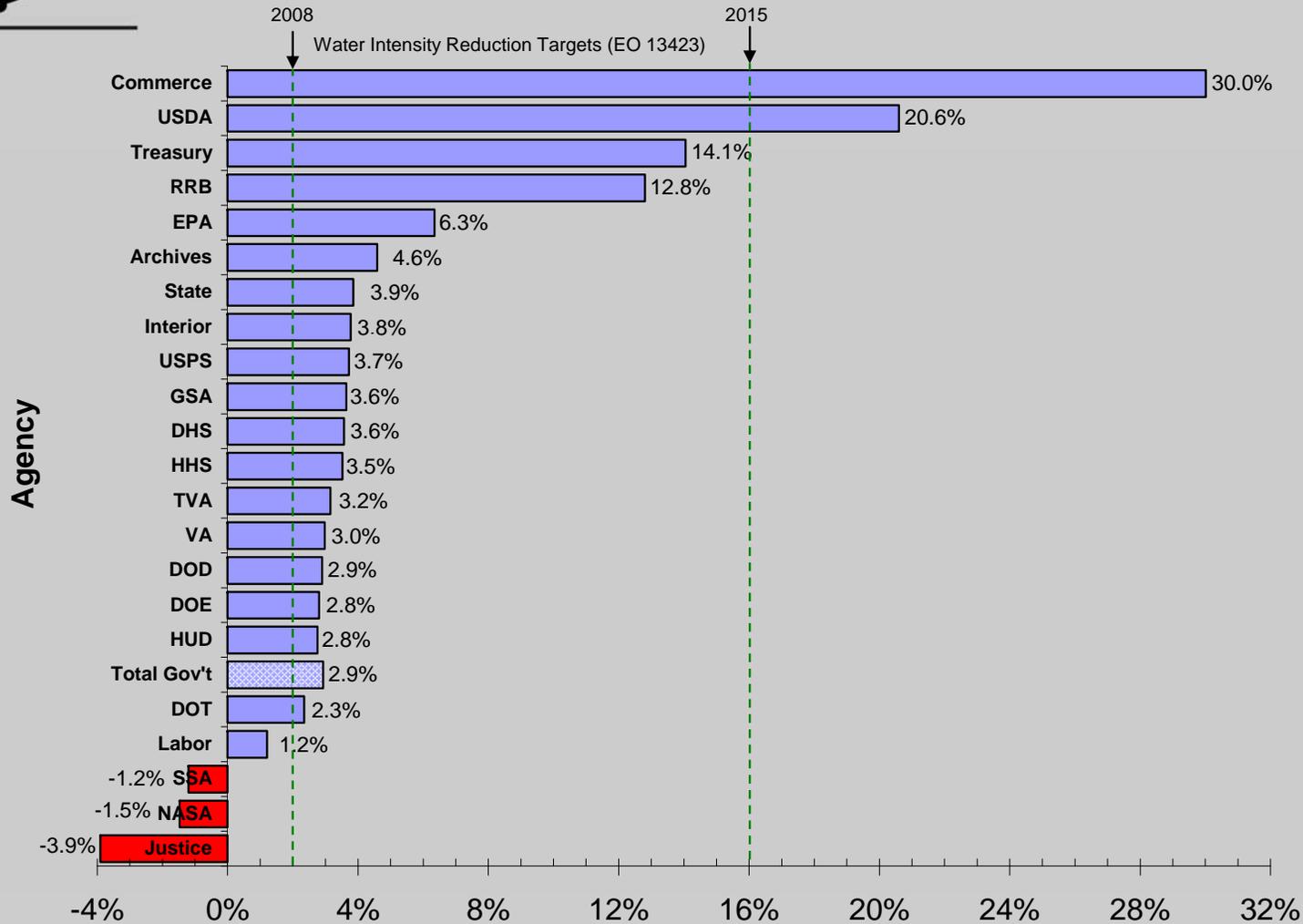


# Agency Progress Toward Renewable Energy Goal





# Agency Performance Toward Water Reduction Goal



PRELIMINARY DATA

FY 2008 Reductions in Gallons per Square Foot from FY 2007



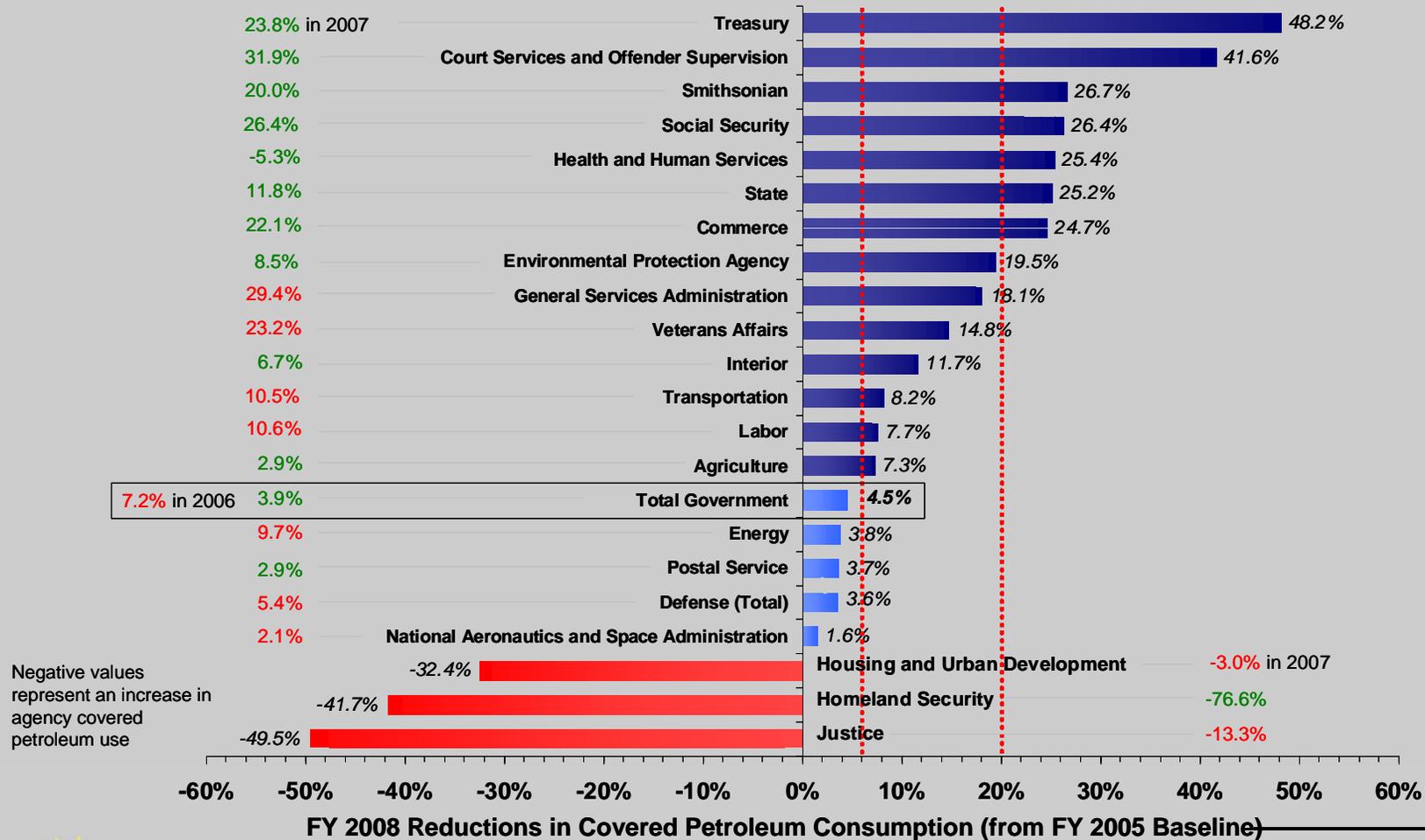
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# Agency Performance Toward Petroleum Reduction

EO 13423 Covered Petroleum Reduction Targets

FY 2008: 6%    FY 2015: 20%



Negative values represent an increase in agency covered petroleum use



# Agency Investment in Energy Efficiency

Project investment was 12.9% of energy costs  
6.5% was financed through ESPC/UESC

Investment in Energy Efficiency/Renewable Energy (FY 2008)								
Agency	Direct Obligations	ESPC	UESC	Total Investment	Facility Energy Costs (FY 2008)	Total Investment as a % of Energy \$	Financed Investment as a % of Energy \$	Direct Investment as a % of Energy \$
DOE	\$2,077,200	\$139,201,594	\$0	\$141,278,794	\$414,769,432	34.1%	33.6%	0.5%
EPA	\$4,893,000	\$0	\$0	\$4,893,000	\$20,325,666	24.1%	0.0%	24.1%
USPS	\$150,000,000	\$0	\$0	\$150,000,000	\$645,771,619	23.2%	0.0%	23.2%
Treasury	\$3,010,000	\$0	\$4,725,000	\$7,735,000	\$46,057,600	16.8%	10.3%	6.5%
DHS	\$4,217,200	\$13,721,536	\$0	\$17,938,736	\$126,223,233	14.2%	10.9%	3.3%
Justice	\$3,121,000	\$21,991,000	\$0	\$25,112,000	\$208,017,267	12.1%	10.6%	1.5%
HHS	\$7,171,800	\$11,701,483	\$4,563,700	\$23,436,983	\$196,271,000	11.9%	8.3%	3.7%
Interior	\$11,260,000	\$1,467,819	\$507,200	\$13,235,019	\$112,706,640	11.7%	1.8%	10.0%
DOD	\$198,323,801	\$158,762,114	\$97,312,400	\$454,398,315	\$3,949,096,516	11.5%	6.5%	5.0%
Archives	\$1,630,443	\$0	\$0	\$1,630,443	\$14,421,747	11.3%	0.0%	11.3%
USDA	\$5,516,970	\$909,666	\$2,523,000	\$8,949,636	\$79,532,561	11.3%	4.3%	6.9%
Commerce	\$4,951,000	\$0	\$0	\$4,951,000	\$50,502,717	9.8%	0.0%	9.8%
VA	\$39,807,600	\$0	\$0	\$39,807,600	\$511,989,301	7.8%	0.0%	7.8%
TVA	\$1,721,000	\$0	\$0	\$1,721,000	\$24,563,340	7.0%	0.0%	7.0%
RRB	\$40,000	\$0	\$0	\$40,000	\$572,300	7.0%	0.0%	7.0%
GSA	\$17,438,640	\$8,654,477	\$0	\$26,093,117	\$434,592,516	6.0%	2.0%	4.0%
State	\$988,000	\$0	\$0	\$988,000	\$17,174,619	5.8%	0.0%	5.8%
SSA	\$1,322,000	\$0	\$0	\$1,322,000	\$24,858,700	5.3%	0.0%	5.3%
NASA	\$8,098,000	\$0	\$0	\$8,098,000	\$166,582,840	4.9%	0.0%	4.9%
DOT	\$2,569,900	\$0	\$0	\$2,569,900	\$124,284,440	2.1%	0.0%	2.1%
Labor	\$500,000	\$0	\$0	\$500,000	\$51,009,800	1.0%	0.0%	1.0%
HUD	\$1,624	\$0	\$0	\$1,624	\$4,013,900	0.0%	0.0%	0.0%
<b>Total</b>	<b>\$468,659,178</b>	<b>\$356,409,689</b>	<b>\$109,631,300</b>	<b>\$934,700,167</b>	<b>\$7,223,337,755</b>	<b>12.9%</b>	<b>6.5%</b>	<b>6.5%</b>



“...a brighter future for our children and grandchildren. That can be our legacy-- a legacy of vehicles powered by clean renewable energy traveling past newly opened factories; of industries employing millions of Americans in the work of protecting our planet; of an economy exporting the energy of the future instead of importing the energy of the past; of a nation once again leading the world to meet the challenges of our time.”

-President Barack Obama