# FY 2018 OMB Scorecard for Efficient Federal Operations/Management

## Goal Assessment

### Facility Energy Efficiency
- Change in energy intensity (Btu/GSF) compared to FY 2003: -30.5%
- Change in energy intensity (Btu/GSF) from prior year: 5.5%
- Average cost of energy per site-delivered million Btu: $24.04

### Efficiency Measures/Investment
- EISA-covered facilities evaluated for efficiency opportunities: 10.6%
- Utilized performance contracting in FY 2018 to achieve energy, water, building modernization, infrastructure goals?: No
- Implementation cost of ECMs identified for potential investment ($M): $942.5
- Direct investment in FY 2018 (SM): $0.0
- ESPC and UESC investment in FY 2018 (SM): $0.0
- Annual Btu saved per $1 of investment in 2018: na

### Renewable Energy Use
- Renewable electricity used (as a percentage of total electricity use): 0.1%
- Renewable electricity + non-electric renewable energy used (as a percentage of total electricity use): 0.1%
- Renewable electricity + non-electric renewable energy used (as a percentage of total electricity use): 0.1%

### Water Efficiency
- Change in potable water intensity compared to FY 2007: -48.9%
- Cost of potable water per thousand gallons: $4.84
- FY 2007: 17.5 Gal/GSF; FY 2017: 08.8 Gal/GSF; FY 2018: 09.0 Gal/GSF

## Performance

### High Performance Sustainable Buildings
- Percent of owned buildings (eligible) meeting the sustainability criteria: na
- Percentage point difference from prior year: na
- Percent of GSF (eligible) meeting the sustainability criteria: na
- Percentage point difference from prior year: na
- Buildings meeting sustainability criteria: na
- Total count of eligible buildings: na
- GSF meeting sustainability criteria (thou.): na
- Total eligible GSF (thou.): na

### Transportation/Fleet Management
- Change in petroleum fuel use in covered fleet compared to FY 2005: 28.0%
- Change in petroleum fuel use in covered fleet compared to prior year: 3.2%
- Alternative fuel use as a percentage of total covered fleet fuel use: 0.3%

### Sustainable Acquisition
- Percentage point difference of sustainable contract actions from prior year: TBD
- Percentage point difference of value of contracts with sustainable requirements from prior year: TBD
- Number of applicable contract actions w/ sustainable clauses, FY18: TBD
- Number of applicable contract actions w/ sustainable clauses, FY17: TBD
- Value of applicable contract actions w/ sustainable clauses, FY18: $439.3M
- Value of applicable contract actions w/ sustainable clauses, FY17: TBD

## Reduction in Agency Scope 1 and 2 GHG emissions from 2008:

22.3%

**Notes:**
- USPS does not report in the Federal Real Property Profile on its sustainable buildings progress data. Also, as it is not subject to the FAR, it does not report acquisition data into FPDS-NG.
- USPS does track its sustainable acquisition independently & provided it for transparency; however its data is not comparable to the FPDS reports.

**Sources:** Agency submitted data from Annual Energy Data Report, EISA 432 Compliance Tracking System, Federal Real Property Profile, Federal Automotive Statistical Tool, FPDS

**Units:**
- Btu = British thermal units
- GSF = Gross square foot (or feet)
- MBtu = Million Btu
- ESPC = Energy Savings Performance Contracts
- UESC = Utility Energy Savings Contracts
- ECM = efficiency/conservation measure
- AFV = alternative fuel vehicle
- FPDS = Federal Procurement Data System
- GHG = greenhouse gas
**Facility Energy Efficiency**: Agencies are assessed on meeting or exceeding the statutory goal of a 30% reduction in Btu/GSF from a 2003 baseline and demonstrating a reduction from the prior year. OMB will also track agency’s average cost of all facility energy.

| Agency achieved ≥30% reduction compared to 2003 AND achieved a reduction in energy intensity from the prior year. | Agency achieved ≥30% reduction compared to 2003 OR achieved a reduction in energy intensity from the prior year. | Agency did not achieve a 30% reduction in energy intensity compared to 2003 AND did not achieve a reduction in energy intensity from the prior year. |

**Identification of Efficiency Measures/Investment**: Agencies are assessed on EISA 432 facility evaluations, identifying ECMs, and whether performance contracting was utilized in the fiscal year. OMB will also track investment levels and annual Btu saved per $1 of investment.

| >90% of facility evaluations completed/updated within last 4 years AND agency awarded performance contracts in the fiscal year. | >75% facility evaluations completed/updated within last 4 years OR agency awarded performance contracts in the fiscal year. | <75% of facility evaluations completed/updated within last 4 years & agency did not award any performance contracts in the fiscal year. |

**Renewable Energy**: Agencies are assessed on meeting or exceeding 7.5% renewable electricity use annually. OMB will also track non-electric RE use.

| Renewable electricity comprised ≥7.5% of total electricity use. | Renewable electricity combined with non-electric renewable energy sources (thermal + mechanical) comprised >7.5% of total electricity use. | Renewable electricity combined with non-electric renewable energy sources (thermal + mechanical) comprised <7.5% of total electricity use. |

**Water Efficiency**: Agencies are assessed on continued reductions in potable water use intensity and a 20% reduction from its 2007 baseline. OMB will track average cost of water.

| Agency achieved ≥20% reduction in potable water use intensity compared to 2007 AND reduced its potable water use intensity from the prior year. | Agency achieved ≥20% reduction compared to 2007 OR achieved a reduction in potable water intensity from the prior year. | Agency did not achieve a 20% reduction compared to 2007 AND did not reduce potable water use intensity from the prior year. |

**High-Performance Sustainable Buildings**: Agencies are assessed on the number and square footage of owned federal buildings that are sustainable buildings and are tracked in the Federal Real Property Profile (FRPP).

| At least 15% of agency owned buildings or GSF meet sustainable building criteria and the agency increased percentage of sustainable buildings or GSF from the prior year. | At least 15% of agency owned buildings or GSF meet sustainable building criteria OR the agency increased percentage of sustainable buildings or GSF from the prior year. | Less than 15% of agency’s inventory meets sustainable building criteria AND the agency decreased percentage of sustainable buildings or GSF from the prior year. |

**Fleet Management**: Agencies are assessed on meeting or exceeding a 20% reduction in petroleum use compared to 2005 and demonstrating a reduction from the prior year. OMB will also track other fleet measures to help agencies manage fleets and meet statutory requirements.

| Agency achieved ≥20% reduction in petroleum use compared to 2005 AND achieved a reduction in petroleum use from prior year. | Agency achieved ≥20% reduction in petroleum use compared to 2005 OR achieved a reduction in petroleum use from prior year. | Agency did not achieve a 20% reduction in petroleum use compared to 2005 AND did not achieve a reduction in petroleum use from prior year. |

**Sustainable Acquisition**: Agencies are assessed on the change from prior year performance of the percentage of contract actions and dollar value of sustainable acquisitions as reported in the FPDS, which include the mandatory clauses for the purchase of biobased, energy-efficient, recycled content and other sustainable attributes.

| Agency increased percentage of sustainable acquisitions of total actions (both number of actions & dollar value) from prior year percentage levels. | Agency increased percentage of sustainable acquisitions of total actions (either number of actions or dollar value) from prior year percentage levels. | Agency’s percentage of sustainable acquisitions from total actions (number of actions & dollar value) remained the same or decreased from prior year. |

**Greenhouse Gas Emissions**: Agencies’ GHG emission reductions compared to FY 2008 base year will be determined from its annual data report and tracked and reported as an indicator on the Scorecard.