

Executive Order 12-06 Report

ACHIEVING ENERGY EFFICIENCY IN STATE BUILDINGS

December 2016

Agency Name:	Department of Revenue
Agency Point of Contact:	Jim Hazzard
Point of Contact Title:	Office Services Manager
Telephone Number:	704-5774
E-mail Address:	jamesh@dor.wa.gov

Describe benchmarking, metering, audits, and energy retrofits completed by the agency in 2012 through 2016 to meet the requirements of EO 12-06. What percentage of agency owned square footage has been audited (all systems) and all life-cycle cost effective measures installed, since 2012?

The Department of Revenue (DOR) leases four facilities with space in excess of 10,000 square feet where the agency pays the energy costs directly. These four facilities have been benchmarked in the Energy Star Portfolio Manager and the energy use data has been kept current.

Describe benchmarking, metering, audits, and energy retrofits that the agency plans to implement in the next 5 years to meet the requirements of EO 12-06. What percentage of agency owned square footage will be audited (all systems) and all life-cycle cost effective measured installed, from 2012 – 2022?

In 2018, two of DOR's Thurston County leased properties will be due for lease renewal, comprising 47% of DOR's leased office space (6300 & 6500 Linderson Way, Tumwater). DOR will work with DES Real Estate Services and the building owners to identify opportunities to implement cost effective energy efficiency improvements. One improvement under consideration will be to replace warehouse lighting with LED fixtures, partially funded through a PSE grant.

Executive Order 12-06 Reporting Form

Describe how the agency used Energy Star Portfolio Manager benchmarking in lease negotiations for new or renewed leases in 2012 – 2016, and how benchmarking will be used in future leased negotiations:

DOR recently completed the relocation of our headquarters facility from 1025 Union Avenue, Olympia to a newly constructed leased facility adjacent to our Tumwater offices. The Department moved into the new facility at 6400 Linderson Way, Tumwater in November 2016.

The new headquarters facility is projected to provide energy use savings of 30 -50% compared to the Olympia building.

Describe actions that will be taken in 2017 to save energy through operational changes and continuous monitoring using Portfolio Manager. Describe how you will engage occupants and staff to reduce energy use in the next 5 years:

In 2017 DOR will establish a baseline in Portfolio Manager for the newly constructed Tumwater office using the first year's data from energy billings for the property. DOR will work with DES to renew the two existing Tumwater facility leases to include the LED lighting improvements in our Tumwater warehouse space. As DOR renews leases with a focus on modern use of workspace, consideration for energy savings will be included in that process.

Attachment:

A - Agency Progress in Implementing EO 12-06 (by building)

Resources:

Go to the DES Portfolio Manager webpage for a link to EO 12-06, previous reports, RCWs, EPA resources and training, Step by Step Instructions, and Frequently Asked Questions at <http://des.wa.gov/services/facilities-leasing/energy-program/energy-star-portfolio-manager>

Executive Order 12-06 Reporting Form