

Executive Order 12-06 Report

ACHIEVING ENERGY EFFICIENCY IN STATE BUILDINGS

December 2015

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Describe benchmarking, metering, audits, and energy retrofits completed by the agency in 2015 to meet the requirements of EO 12-06:

The agency leases space in two buildings: the Natural Resources Building (NRB) on the Capitol Campus and the Center for Urban Waters (CUW) in Tacoma. The NRB is a state-owned facility and therefore its report will be completed by the Department of Enterprise Services. The CUW is a privately owned. As a LEED Platinum certified facility, the building systems are actively managed to reduce energy waste (i.e. motorized shades and ground source heat pumps).

Describe benchmarking, metering, audits, and energy retrofits that the agency plans to implement in 2016 to meet the requirements of EO 12-06:

Because the agency shares a floor with another organization, it is not possible to segregate and track energy consumption rates just for our space. However, the building owner has recently enhanced the information it provides about building efficiencies in general and monitors its own targets for maintaining minimum energy consumption. Current estimates are that the facility uses 34% less energy than a standard building. Energy-saving retrofits are undertaken by the building owner. In 2015 the green roof was upgraded. Currently no major changes to the building's energy and sustainability systems (beyond routine maintenance and replacement schedules) are anticipated for 2016.

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 2015:

The agency did not negotiate any new leases in this period. However, when staff evaluated the potential to establish a satellite office in Seattle, one of the threshold criteria for consideration of leased space was the building's Energy Star rating.

Describe actions that will be taken in 2016 to save energy through operational changes and continuous monitoring using Portfolio Manager:

In 2016, the agency in concert with the building owner's new information program about building efficiencies, will be undertaking an awareness campaign about steps individuals can take – even in the context of a managed building – to reduce energy waste. Awareness elements include taking the stairs instead of the elevator, unplugging equipment not in use, etc. In addition, the agency will continue to work with the owner to participate in the EPA Portfolio Manager and benchmarking program.

Attachment: N/A

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://www.des.wa.gov/services/facilities/Energy/EnergyStar>