



FACT SHEET

Seattle Building Tune-Up Accelerator Program

Overview

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Energy savings:

100 Million kBtu/year

Cost savings:

\$1.5 Million per year

Partnerships/Grants:

U.S. Department of Energy, Seattle City Light, Smart Buildings Center, University of Washington, and Pacific Northwest National Labs

Energy Service Provider Training at King County Metro Transit Building



Project Summary: The Building Tune-Up Accelerator is a 3-year voluntary program for owners of mid-size buildings to conduct a tune-up that meets the Seattle Building Tune-Ups requirements in advance of when their building is required to comply. Building owners can receive incentives for the tune-up and will be encouraged to go beyond a tune-up by conducting capital energy conservation measures or deep retrofits. They will also have access to no-cost technical support and best practices guidance from the University of Washington’s Integrated Design Lab.

Results: The program trained 30 local energy service providers on the tune-up requirement. It is projected to generate total energy savings of 100 Million kBtu/year and about \$1.5 Million in annual cost savings across 100 buildings. Per building savings are targeted to average 20%, with some buildings completing just the basic tune-up and others doing more extensive energy improvements. About 110 buildings are currently enrolled and initial building assessments are underway. The full tune-ups, which includes the assessment and implementation of corrective actions, will be completed by mid-2019.

Detailed Description: The \$3 million program is supported by a 3-year \$1.3 million Department of Energy grant* and partner cost-shares. Seattle City Light is providing \$0.12/square foot in incentives for each building tune-up, plus incentives for any additional energy conservation measures. Seattle Office of Sustainability and Environment is the project lead, partnering with Seattle City Light, the Smart Buildings Center, University of Washington Integrated Design Lab and Pacific Northwest National Lab. The work supports effective implementation of the Seattle Building Tune-Ups mandate and evaluation of results will help to inform future policy.

Visit www.seattle.gov/buildingtuneups to learn more.

* Supported by the U.S. Department of Energy’s Office of Energy Efficiency and Renewable Energy (EERE) under Buildings Program Award Number DE-EE0007556.



City of Seattle

Through focused, coordinated action, we will maximize the impact of our individual and shared efforts.