Seattle City Light

SEATTLE CITY LIGHT 2025 ENERGY CONSERVATION INCENTIVES

COMMERCIAL, INDUSTRIAL, AND MULTIFAMILY RETROFIT PROJECTS

CONSERVATION ACTION	INCENTIVE (\$/kWh)	MEASURE NOTES
RETROFIT LIGHTING*		
LED fixtures (outdoor, indoor, high-bay, display case), integrated retrofit kits, downlights	\$0.28	Retrofit kits limited to <u>DLC defined integrated-style retrofit kits.</u> All fixtures and retrofit kits must be certified by Design Lights Consortium (DLC) except downlights which must be ENERGY STAR*
Other retrofit kits	\$0.20	For any DLC retrofit kit category other than integrated-style
Standard controls		
(including non-QPL networked lighting controls)	\$0.28	Standard controls include daylighting and occupancy sensors
QPL networked lighting controls (NLC) (LLLC and non-LLLC)	LLLC: \$75/fixture Non-LLLC \$50/fixture	In addition to \$/kWh incentive for fixture efficiency and controls; see DLC's <u>Networked Lighting Controls Qualified Product List (QPL)</u> for eligible systems
LED lamps and fixtures	Point of Sale discount per unit, Visit_ <u>Lighting to Go</u> for more information	Quantity limits (per product category per project site address, per day): lamps limit 1,000 units, fixtures and standalone controls limit 50 units
*All fixtures, retrofit kits, and NLC controls must be cert	ified by Design Lights Conso	ortium (DLC) or ENERGY STAR.
HEATING, VENTILATION AND AIR CONDITIO	NING (HVAC)	
Central plant upgrades	\$0.36	1 for 1 replacements of chillers not eligible
Cooling tower replacement	\$0.30	Incentive is for exceeding Seattle Energy Code GPM/HP requirement
Heat pumps & VRF	\$0.36	Existing heating source must be electric resistance
Fan and pump system improvements	\$0.36	Optimize systems to enhance efficiency and performance
Variable speed drives on AHU Fans	\$300 per HP	For constant speed fans serving VAV systems, replacing the function of inlet guide vanes or other throttling devices
Variable speed drives	\$0.36	Adding a VSD to an existing constant speed fans and/or pump with remaining service life
Building automation system upgrades	\$0.36	Includes major HVAC control system upgrades, economizer controls
Building automation system programming	\$0.06	Sequence of operations, scheduling, programming, resets, optimization
Heat recovery improvements	\$0.36	Must generate kWh savings
Demand controlled ventilation	\$0.36	Optimize ventilation
Dedicated outdoor air systems (DOAS), or very high efficiency (VHE) DOAS	\$0.36	Must meet NEEA's VHE DOAS requirements
Multi-measure HVAC equipment improvements	\$0.36	Interactive HVAC system improvements
Multi-measure, any non-lighting measures	\$0.36	Whole building/meter level system improvements-interactive whole building/meter level system improvements
Durable operations & maintenance improvements	\$0.36	HVAC: Optimize existing equipment operations, make permanent changes to sequences, standard operating procedures, and process equipment operations (Expected to persist ≥5 yrs)
Packaged terminal heat pumps (PTHPs) for lodging (hotel/motel)	\$600 per unit	Existing equipment must be electric resistance, proposed equipment must be AHRI Certified®
Advanced rooftop control	\$120/\$250/\$500 per ton	Single phase/lite/full, gas or electric
Looking for heat pumps, hybrid heat pump wate participating distributors. Visit Midstream HVAC		erant flow, chillers, pumps, fans, and more? Get high-efficiency equipment at
DATA CENTER AND IT EQUIPMENT		
Computer room air conditioners (CRAC)	\$0.30	For new equipment or variable speed drive/ECM retrofits
Efficient uninterruptible power supply (UPS) systems	\$0.36	Serving data centers, commercial only; incentive based on software implementation not total cost of new UPS system
Data center air flow management	\$0.10	-
OTHER RETROFIT MEASURES	·	la se a construction de la constru
Process loads	\$0.36	Primarily for industrial customers
Compressors	\$0.36	Compressed air system improvement, leak reduction, controls
Envelope (windows, insulation, air sealing)	\$0.41-\$0.46	Electrically heated space (not residential/multifamily)
Secondary glazing	\$9 per square foot	Heating via VAV terminal boxes with electric resistance
Web-enabled thermostats with occupancy sensor	\$0.36	Lodging
Generator block heaters	\$200 each <3kW \$1,500 each if ≥ 3 kW	A forced-circulation heater must replace a thermosiphon, electric-resistance block heater or be a new block heater
Vehicle engine block heater controls	\$200 each	Retrofit/new equipment. Hard-wired outlet/engine-mounted, thermostat controlled, compatible 110-volt, 1ϕ resistance immersion heater

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PERFORMANCE PROGRAMS		
Pay for Performance (two pathways)	\$0.08	Pathway 1: Three-year option-cumulative savings
	\$0.18-\$0.34	Pathway 2: Five-year option-incremental savings achieved year-over-year
Existing Building Commissioning (three phases)	\$4,000 per building	Phase 1: Assessment
	\$0.25 per square foot	Phase 2: Commissioning/implementation
	\$0.05	Phase 3: First-year performance paid once savings exceed 7% for electric
WATER HEATING MEASURES		
Heat pump water heater systems	\$0.33	Must meet <u>NEEA's Advanced Water Heating Specification 8.0</u> , commercial only Systems <=120 gallons not eligible
Electrically commutated motors	\$0.27-\$0.33	Clean water circulator pumps <3.5 HP not eligible
REFRIGERATION MEASURES		
New refrigerated display cases / add doors to existing cases	\$0.36	New cases must exceed applicable energy code
Refrigeration system improvements	\$0.36	Includes a variety of measures including insulation, fast-acting doors, heat recovery, VSD, controls, floating head pressure, compressors, and condenser efficiency
Strip curtains or plastic doors for walk-in	\$9 per linear foot	Refrigerator strip curtains for cooler or freezer
Anti-sweat heat controls	\$40 per unit	Cooler or freezer: refrigeration control improvements (non-VFD) anti-sweat heat control
Flastraniasly, commutated maters (FOM)	\$55 per unit	Motors evaporator motor-ECM display case shaded pole motor replaced
Electronically commutated motors (ECM)	\$140 per unit	Motors evaporator motor-ECM walk-in shaded pole motor replaced
MULTIFAMILY RETROFIT Multifamily properties con	nsist of at least 5 living units	
1-3 FLOORS		
Replace single-pane, or metal double-pane window with a window between >.22 and ≤ .30 U-factor	\$12.50 per square foot	U-value calculation is an average value. Also available for patio doors
Replace single-pane, or metal double-pane window with ≤.22 U-factor	\$16.50 per square foot	
Upgrade existing attic, floor, or wall insulation	\$0.35–\$2.10 per square foot	Contact City Light for details on qualifying existing insulation conditions
Exterior door, ENERGY STAR certified	\$45 per door	Replacing substandard exterior door, contact City Light for details on qualifying existing conditions
4+ FLOORS		
Replace single-pane, or metal double-pane window with a window between >.22 and \leq 30 U-factor	\$6.50 per square foot	U-value calculation is an average value. Also available for patio doors
Replace single-pane, or metal double-pane window with ≤.22 U-factor	\$6.50 per square foot	
Upgrade existing attic, floor, or wall insulation	\$0.85–\$1.90 per square foot	Contact City Light for details on qualifying existing insulation conditions

To receive funding for the above weatherization measures, the building must be an apartment building, condominium, retirement community, and/or cooperative with 5 or more units and have permanently installed electric heat (baseboard, wall unit, furnace, heat pump) as its primary heat source.

If 50% or more of your building tenants are income-qualified, your project may be eligible to participate in City of Seattle Office of Housing HomeWise program which offers incentives up to 90% of project cost.

Incentives may not exceed 70% of project costs. Incentives are subject to availability of funds and eligibility. This list is not comprehensive, work directly with an Energy Management Analyst to understand all available measures and provide the necessary project details. Funding levels are finalized only when a Participation Agreement is signed between Seattle City Light and the customer. In order to receive an incentive, equipment installation cannot begin and products/equipment shall not be purchased until the project has been reviewed and approved by City Light.

The Commercial Retrofit and Multifamily Retrofit Applications are available online. Once your application is received, all project applicants will work directly with an Energy Management Analyst to provide the necessary project details.

Questions or want to initiate an application?



Contact Seattle City Light Energy Advisors at SCLEnergyAdvisor@seattle.gov or (206) 684-3800. More information, including full program requirements, and application form online at: seattle.gov/city-light/business-solutions