

SEATTLE CITY LIGHT 2024 ENERGY CONSERVATION INCENTIVES Effective January 1, 2024

COMMERCIAL, INDUSTRIAL, AND MULTIFAMILY¹ RETROFIT PROJECTS

CONSERVATION ACTION	INCENTIVE (\$/kWh)	MEASURE NOTES
RETROFIT LIGHTING*		'
LED fixtures (outdoor, indoor, high-bay, display case), integrated retrofit kits, downlights **		Retrofit kits limited to <u>DLC defined integrated-style retrofit kits</u>
	\$0.25	All fixtures and retrofit kits must be certified by DesignLights Consortium (DLC) except downlights which must be ENERGY STAR.
Other retrofit kits	\$0.17	For any DLC retrofit kit category other than integrated-style
Standard controls (including non-QPL networked lighting controls)	\$0.25	Standard controls include daylighting and occupancy sensors
QPL networked lighting controls (LLLC and non-LLLC)	LLLC: \$75 per fixture Non-LLLC \$50 per fixture	In addition to \$/kWh incentive for fixture efficiency and controls See DLC's Networked Lighting Controls Qualified Product List (QPL) for eligible systems
*For multifamily projects, only common areas are eligible f	or incentives. ** Downlight	s must be hardwired (e.g., no pigtail screw-in) and can be any lumen output.
Looking for LED lamps? Get instant discount	s on qualified LED lam	ps at participating distributors. Visit <u>Lighting to Go</u> for more information.
HEATING, VENTILATION AND AIR CONDITION	NG (HVAC)	
Chillers Plant Upgrades	\$0.27	1 for 1 replacements of chillers not eligible
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
Economizer controls	\$0.23	
Multi-Measure HVAC Equipment Projects	\$0.27	For interactive HVAC System Improvements
Building automation system upgrades	\$0.23	
Heat recovery improvements	\$0.27	Must generate kWh savings
Dedicated outdoor air systems (DOAS), or very high efficiency (VHE) DOAS	\$0.27	Must meet NEEA's VHE DOAS requirements
Packaged terminal heat pumps (PTHPs) for lodging (hotel/motel) and residential care	\$600 per unit	Existing equipment must be electric resistance, proposed equipment must be AHRI Certified® and exceed WA State Energy Code by minimum 10%.
Looking for heat pumps, hybrid heat pump wa equipment at participating distributors. <u>Visit</u>		refrigerant flow, chillers, pumps, fans, and more? Get high-efficiency r more information.
DATA CENTER AND IT EQUIPMENT		
Computer room air conditioners (CRAC)	\$0.27	For new equipment or variable speed drive/ECM retrofits
Efficient uninterruptible power supply (UPS) systems, <10kVA	\$0.12	Serving data centers, Commercial only
Efficient uninterruptible power supply (UPS) systems, >=10kVA	\$0.23	Serving data centers, Commercial only
Server virtualization	\$150 each	For each server removed; Max. 100, Commercial only
Plug load reduction	\$0.12	Data Center or IT plug load, Commercial only
Data center air flow management	\$0.07	Commercial only
OTHER RETROFIT MEASURES		
Compressor equipment	\$0.27	
Process loads	\$0.27	Primarily for industrial customers
Generator block heaters	\$200 each <3kW \$1,500 each if >= 3 kW	
Vehicle engine heater controls	\$200 each	
Durable Operations & Maintenance	\$0.10	
Improvements		

¹ Multifamily properties consist of at least 5 living units

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WATER HEATING MEASURES		
Heat pump water heater systems	\$0.24	Must meet <u>NEEA's Advanced Water Heating Specification 8.0</u> , commercial only. Systems <=120 gallons not eligible.
Electrically commutated motors	\$0.27	Clean water circulator pumps <3.5 HP not eligible
REFRIGERATION MEASURES		
New refrigeration equipment/ new doors	\$0.18	Must be above federal code
Refrigeration system improvements	\$0.27	Includes a variety of measures including insulation, fast-acting doors, heat recovery, compressors, and condensor efficiency.
Refrigeration controls	\$0.23	
MULTIFAMILY WEATHERIZATION		
1-3 FL00RS		
Replace single-pane, or metal double-pane window with a window between >.22 and <= .30 U-factor	\$12 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 per square foot	
Upgrade existing attic, floor, or wall insulation	\$0.30-\$2 per square foot	Contact City Light for details on qualifying existing insulation conditions
Exterior door, ENERGY STAR certified	\$40 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 <= .30 U-factor	\$6 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 per square foot	
Upgrade existing attic, floor, or wall insulation	\$0.75-\$1.80 per square foot	Contact City Light for details on qualifying existing insulation conditions
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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 Weatherization Applications <u>are available online</u>. 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