

SEATTLE CITY LIGHT 2015 ENERGY CONSERVATION INCENTIVES

MEDIUM AND LARGE COMMERCIAL AND MULTIFAMILY BUILDINGS

CONSERVATION ACTION	INCENTIVE (¢/kWh)	MEASURE NOTES
LIGHTING		
Card Key Hotel Room Control	23¢*	
Central Lighting Controls	23¢	
Daylighting Controls	23¢	
Occupancy Sensors (Wall/Ceiling Mount)	\$30/\$90	
Fixture-mounted Occupancy Sensor Retrofits	23¢	
Fixture Removals	11¢	
Fluorescent Lighting, Hard Wired	23¢	
High Intensity Discharge (HID), Hard Wired	23¢	
Ceramic Metal Halide (CMH) Lamp-Only	7¢	
LED Hard-Wired Upgrades	23¢*	Exception: Hardwired exit signs receive 17¢/kWh
LED Lamp-Only Upgrades	17¢	
T8 or T5 Lamp Removals	2¢	
T8 or T5 Lo-watt Lamps	7¢	
<p><i>Definitions: A "Lamp-Only" upgrade can be reversed by replacing the lamps. A "Hard-Wired" upgrade, whether a new fixture or a kit or a ballast change, cannot be reversed by simply replacing the lamps.</i></p> <p><i>*Asterisked measures receive 10% more funding under a Demonstration Technology Bonus. That bonus expires 12/31/2015 for the LED Hardwired upgrades.</i></p> <p><i>Lighting projects that replace all inefficient lighting in a building are eligible for 15% more funding under The Works! program, or 30% more funding if they also beat the 2012 Seattle Commercial Energy Code by 10% on the interior LPA. The Works! is not available for MF Common Area Lighting.</i></p>		
HVAC (HEATING, VENTILATION AND AIR CONDITIONING)		
HVAC Controls	23¢	
Chillers—Water Cooled	27¢/34¢	27¢ for ALL except 34¢ for centrifugal (not exposed)
Chillers—Air Cooled	27¢	
Cooling Towers	27¢	
Air-to-air heat pumps	23¢	
Hydronic heat pumps	27¢	
Packaged Terminal Air Conditioners (PTAC)	23¢	
Packaged Terminal Heat Pumps (PTHP)	23¢	
Variable Refrigerant Flow Heat Pumps	24¢	
Economizers	23¢	Includes water-side or air-side economizers
Air Conditioners	23¢	
DATA CENTER AND IT EQUIPMENT		
Efficient Uninterruptible Power Supply (UPS) Systems	12¢/23¢	23¢ for new UPS. 12¢ for firmware upgrade offering a high efficiency mode.
Network PC Power Management	\$3/\$8	\$3/Mobile Workstation; \$8/PC
Server Virtualization	\$150	\$150 for each server removed; Max. 100
Thin Client Conversion	\$25	Per PC converted to thin client
Custom IT Equipment/Software—Plug loads	7¢	Energy savings from custom projects where software or hardware deployments save energy in IT equipment
Air Flow Management	6¢-20¢	Dependent on technology used. Includes separation of hot and cold aisles using strip curtains, blanking panels, chimneys, and/or cabinets
CRAC unit fan variable speed drives and controls	20¢-23¢	
Economizers and direct evaporative cooling	23¢	

Incentive amount = cents-per-kWh times estimated annual kWh savings, or 70% of cost, whichever is less. Payback no less than ½ year. Contact the Seattle City Light Energy Advisors at 206 684-3800 for more information.

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GROCERY STORES		
There is a wide range of measures covered under this program. The following is a sample.		
Case Lighting	\$5-\$34	Per linear foot for delamping, or T8 to LED
Case Lighting Motion Sensors	\$2	Per linear foot
Ductless Heat Pumps	\$250	Per project
Efficient Unitary Conditioning Equipment	\$250-\$1,500	Per unit
Electronically Commutated Motor (ECM)	\$55-\$140	Per motor, replacing shaded pole
Gaskets	\$30-\$70	Per linear foot, low to medium temp reach-in and walk-in
Refrigerated Case Upgrades	\$30-\$450	
Refrigeration Controls	varies	Anti-sweat, evaporator fan, floating head
Strip Curtains for Walk-in Boxes	\$9	Per sq ft of doorway
VFD for Condensers	\$225	Per hp
<i>This program is administered by CLEAResult under The BPA Energy Smart Grocer Program, with Seattle City Light Funding. Call 1-800-230-9420 to participate. See the EnergySmart Grocer website for details energysmartonline.org/rebates. "BPA Forms" are used in the SCL service territory.</i>		
COMMERCIAL KITCHEN REBATES		
Dealer Handling Rebate	\$30	If rebate amount is subtracted by dealer from price, dealer receives rebate plus \$30
Electric Convention Ovens	\$300	
Electric Combination Ovens	\$1,000	
Ice Machines—100-500 lbs of ice per day	\$100	
Ice Machines—over 500 lbs of ice per day	\$300	
See the <i>Seattle City Light Commercial Kitchen Rebate website for instructions.</i>		
MISCELLANEOUS		
Air Compressors	27¢	
Efficient Transformers	27¢	
Process Loads—For Industrial Customers	27¢	Assumes 15+ year equipment life
Variable Frequency Drives (VFD/VSD)	27¢	
MULTIFAMILY WEATHERIZATION		
Replace single pane window with double pane window	\$5 per square foot	
Replace aluminum frame, double pane window with double pane window	\$3 per square foot	
Upgrade existing wall, attic, or floor insulation.	->	Funding = 50% of the cost, up to \$1 per square foot.
<i>To receive funding for the above weatherization measures, the spaces must be electrically heated and the customer must replace all windows serving the living units unless some windows already have U-values of 0.30 or less. The facility must have at least five living units to be eligible. For multi-family New Construction, please contact an Energy Advisor at 206-684-3800.</i>		

Incentives cover up to 100% of the incremental costs on new construction projects. For existing buildings, combined rebates from all utilities may not exceed 70% of project costs. Incentives do not apply to projects with a pay-back period of six months or less. Incentives are subject to availability of funds. Funding levels are finalized only when a contract is signed between SCL and the customer, or (Multifamily Weatherization) a coupon is offered to the customer by SCL. Contact the Seattle City Light Energy Advisors, (206) 684-3800 for more information.