



DECEMBER 17, 2021

Notice of 2022 Incentive Changes

The following changes will take place on January 1, 2022 and will only affect projects submitted to City Light after this date. Incentives will not be paid on projects that are not yet installed. Please ensure you are familiar with the below changes:

COMMERCIAL AND INDUSTRIAL NEW CONSTRUCTION

New Construction incentives are changing significantly in 2022. Due to the increased efficiency of the 2018 Energy Codes, the program is focused on offering whole building incentives and select measure-based incentives.

Multifamily New Construction

- Clothes washers continue to be offered at \$50 per washer. Previously, they must have been ENERGY STAR certified and now they must be ENERGY STAR certified and at least Tier II of the Consortium for Energy Efficiency (CEE) Qualified Products List (QPL).
- Heat Pump Water Heaters (HPWH) will continue offerings for High COP and CO₂ systems at \$350 and \$500, respectively. HPWH specifications have been updated to reflect changing stringency in the code as of January 1, 2022 and additional requirements to receive this funding. Any Heat Pump Water Heater greater than 120 gallons meeting NEEA's Advanced Water Heating Specification 8.0 is eligible for incentive funding. Previously, the requirement was a central (commercial) "single or multi-pass" system greater than 200 gallons.

The following incentives were removed as they're no longer cost effective. They are not available for any project permitted under 2018 Energy Codes and as of January 1, 2022, they will also be unavailable to projects permitted under previous energy codes.

Commercial and Industrial New Construction

- Chillers
- Lighting
- HVAC measures including economizers, variable refrigerant flow, and dedicated outdoor air systems
- Data centers and computer technologies
- Compressors
- Fans

- Building automation system upgrades
- LEED based funding

Multifamily New Construction

- Shower Heads
- Whole House Fans and Fan Flows
- Lighting
- HVAC measures including in-unit heat pumps and heat recovery ventilators
- Standard COP Heat Pump Water Heaters
- LEED based funding

COMMERCIAL AND INDUSTRIAL RETROFIT

Non-Lighting

- Any Heat Pump Water Heater greater than 120 gallons meeting NEEA's Advanced Water Heating Specification 8.0 is eligible for incentive funding at \$0.24 per kWh. Previously, the requirement was a central (commercial) "single or multi-pass" system greater than 200 gallons.
 - For hybrid heat pump water heaters ≤ 120 gallons, City Light provides instant rebates up to \$600 per water heater through the wholesale distribution channel for NEEA Tier 1-4 qualifying products in commercial applications. Please contact your plumbing contractor for more information.
- Due to more stringent requirements of the Seattle Energy Code 1-for-1 replacement of water and air-cooled chillers are no longer eligible for direct funding due to declining cost effectiveness.
 - Chiller plant upgrades are still eligible for funding at \$0.27 per kWh as a custom measure if the project includes controls, process load chillers, heat recovery, and/or reconfiguration.
- ENERGY STAR rated Ultra-Low Temperature (ULT) Freezers purchased in 2022 are now eligible to receive discounts from participating distributors. ULT freezers purchased in 2021 can still receive direct rebates from City Light through March 31, 2022.
- Due to the 2018 Commercial Energy Code and requirements of HB 1444, commercial cooking rebates are no longer available for:
 - Commercial fryers
 - Commercial hot food holding cabinets
 - Commercial steam cookers
 - New Construction Demand Control Ventilation for Kitchen Exhaust. Retrofit applications are still eligible.

Lighting

- Eligibility criteria:
 - Projects must meet a minimum savings worth an incentive amount of \$1,000 or more.
- Incentives:
 - The incentive bonus will increase to \$75 per fixture for all Luminaire Level Lighting Controls (LLLC) fixtures that are on the DLC’s Networked Lighting Controls Qualified Product List (QPL). Additionally, all fixtures that will be controlled by LLLC and Networked Lighting Controls (NLC) get a \$0.15/kWh controls bonus in addition to the fixture bonus and savings incentive.
 - Customers on the Small General Service rate will no longer receive a 20% incentive bonus. Eligible small businesses may participate in a new Direct Install program.
- Eligible products:
 - LED Mogul base lamps are no longer eligible for incentives under the C&I Retrofit Lighting.

MULTIFAMILY WEATHERIZATION

Updates in Multifamily Weatherization focus on eligibility expansion.

- Patio Door Replacements are now available in mid- and high-rise multifamily buildings with the following existing and post-construction conditions:

Table 1: Patio Door Replacement Incentives

| Measure | # of floors in building | Existing Condition <i>Panes & Frame</i> | Post-Construction <i>(U-factor)</i> | Incentive (\$/sf) |
|-------------------------|-------------------------|--|--|-------------------|
| Patio Door Replacements | 4+ floors | Single pane (any frame) or | ≤ 0.30 | \$7.00 |
| | | Double pane (metal frame only) | ≤ 0.22 | \$9.00 |

- Exterior insulated doors have updated qualifications. Previously, only ENERGY STAR rated doors could qualify. Now National Fenestration Rating Council (NFRC)-rated doors may be used in lieu of an ENERGY STAR rating. The NFRC-rating must meet specific U-factor and solar heat gain coefficient (SHGV) requirements based on glazing levels as below:

Table 2: NFRC Performance Criteria for Exterior Insulated Doors

| WINDOWS | | | |
|--------------|-----------------------|-------------------|-------------------------------|
| CLIMATE ZONE | U-FACTOR ¹ | SHGC ² | |
| Northern | ≤0.27 | Any | Prescriptive |
| | ≤0.28 | ≥0.32 | Equivalent Energy Performance |
| | ≤0.29 | ≥0.37 | |
| | ≤0.30 | ≥0.42 | |

Source: https://www.energystar.gov/products/building_products/residential_windows_doors_and_skylights/key_product_criteria#performanceCriteria