

Envelope rebate incentives and conditions

For a limited time, a 25% bonus is available for rebates when completing building envelope upgrades. Upgrades must be completed and submitted for payment by November 15, 2024.

Measure	Criteria ¹	Incentive ²		Limited time incentive	
Windows ³	U ≤ 0.30 and SHGC < 0.25	\$3	per SF	\$4	per SF
	U ≤ 0.18 and SHGC ≤ 0.22	\$6	per SF	\$8	per SF
Window Film ⁴	SHGC ≤ 0.35	\$1.50	per SF	\$2.00	per SF
Roof insulation ⁵	Insulation entirely above deck: R-30 CI Metal building: R-19+R-13 LS or R-25+R-10 LS	\$0.32	per SF	\$0.40	per SF
Attic insulation ⁵	R-49	\$0.16	per SF	\$0.20	per SF
Wall insulation ⁵	Mass: R-20 CI Metal building: R-0+R-21 CI Steel framed: R-13+R-12 CI Wood framed: R-13+R-8.5 CI or R-19+R-6 CI Assembly: U ≤ 0.05	\$0.06	per SF	\$0.08	per SF
Cool roof ⁶	Low-sloped roof: initial solar reflectance ≥ 0.65 and solar reflectance after 3 years ≥ 0.50 Steep-sloped roof: initial solar reflectance ≥ 0.25 and solar reflectance after 3 years ≥ 0.15	\$0.18	per SF	\$0.23	per SF

Additional requirements



- 1. Building must have air conditioning and/or electric heat in the affected building area to qualify. New construction and major renovation projects are not eligible for building envelope incentives.
- 2. Incentive is per square foot of *component* area, not building area.
- 3. Listed required performance criteria are for the entire window assembly (including frame), not just center-of-glass (COG) rating. Required performance criteria must be validated by inclusion within NFRC certified product database or validated by NFRC accredited laboratory or approved calculation entity. Required U-values are for all window orientations. Required SHGCs are for windows within 45 degrees of West, South, or East.
- 4. Existing windows must be clear and either single or double pane. Window films must be professionally installed. Incentives are only for windows within 45 degrees of West, South, or East (north facing windows do not qualify).
- 5. CI stands for continuous insulation (i.e., no thermal breaks such as studs, rafters, etc.). LS stands for Liner System. Product rating must be met or exceeded to qualify; no partial improvement can be applied. R-value is an average across total square footage being insulated. Overall assembly R-value (including existing insulation) may be accepted on a case-by-case basis (provide assembly R-value calculations).
- 6. Low-sloped roof defined as a surface with a slope of 2:12 or less. Steep-sloped roof defined as surface with a slope greater than 2:12. Eligible roofing products must be tested through the Cool Roof Rating Council (CRRC) Product Rating Program.

<u>Incentive details and requirements:</u>

- Electric efficiency incentives are available to commercial electric customers of Estes Park Power and Communications, Fort Collins Utilities, Longmont Power & Communications or Loveland Water and Power
- Water efficiency incentives are available to commercial water customers of Fort Collins Utilities,
 City of Longmont or Loveland Water and Power
- Total incentive amounts over \$10,000 require pre-approval before efficiency upgrades begin
- Total incentives are limited to 100% of a project total upgrade cost
- Efficiency Works Business maximum incentive limits will apply per project, see Program Guide for details

Limited time 25% bonus incentive details and requirements:

Starting January 1, 2024 Efficiency Works Business is offering a 25% bonus on rebates for efficiency upgrades in the following categories: lighting, food service, grocery, building envelope, cooling, and



VFDs. To qualify for the bonus efficiency incentives, upgrades must be completed and submitted for payment by November 15, 2024.

- Qualifying rebate categories: lighting, food service, grocery, building envelope, cooling, and VFDs
- Bonus does NOT apply to custom upgrades, office and appliance rebates, new construction or major renovation lighting or envelope projects, or building tune-up incentives
- Efficiency projects started after January 1, 2024 are eligible based on a rebate pre-approval date or the date listed on the contract (invoice) if the project did not require preapproval
- Upgrades must be completed and submitted for payment on or before November 15, 2024
- All standard incentive requirements and maximums apply to projects eligible for the bonus incentive