

Commercial and Industrial Energy Efficiency



Incentives for Idaho Customers



"The LED lighting looks
brighter and more
natural, a lot less yellow,
so people thought more
light had been added
when we've actually
reduced the fixtures
by 25%."
~ Retrofits participant



Idaho Power's Retrofits offering provides incentives for energy-saving upgrades in existing facilities. These incentives can help businesses save energy, reduce costs, and improve employee and customer comfort.

Lighting

| MEASURE* | INCENTIVE |
|--|--------------------------------------|
| LED pin-based | \$0.12 per watt saved |
| LED tubes (Type A, B, & DM) | \$1.50 per foot (ft) |
| Type C linear replacement lamp | \$0.10 per kilowatt-hour (kWh) saved |
| LED new fixture or level 2 integrated retrofit kit | \$0.22 per kWh saved |
| LED new fixture or level 2 integrated retrofit kit with controls | \$0.25 to \$0.31 per kWh saved |
| LED level 1 basic retrofit kit | \$0.14 per kWh saved |
| LED level 1 basic retrofit kit with controls | \$0.17 to \$0.23 per kWh saved |
| LED sign lighting | \$0.20 per kWh saved |
| LED exit sign | \$40 per fixture |
| Lighting controls added to existing fixtures | \$15 to \$35 per sensor |
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^{*}Lighting projects must be completed by an Idaho-licensed electrical contractor. Other criteria applies.

Program continuation, eligibility requirements and terms and conditions apply. Visit idahopower.com/retrofits for full details.

HVAC/Controls

| MEASURE | INCENTIVE |
|---|------------------------------|
| Air-cooled air conditioning units that meet CEE* Tier 1 or Tier 2 | \$85 or \$110 per ton |
| Air conditioning tune-up >= 3-ton units | \$25 per ton |
| Air-cooled heat pump units that meet CEE* Tier 1 | \$110 per ton |
| Air-cooled heat pump units, 5 tons or less that meet CEE* Tier 2 | \$130 per ton |
| Packaged terminal air conditioner (PTAC)/ packaged terminal heat pump (PTHP) | \$50 or \$75 per ton |
| Water-cooled units that meet CEE* Tier 1 | \$75 per ton |
| Variable refrigerant flow units that meet CEE* Tier 1 or Tier 2 | \$45 to \$110 per ton |
| Air-cooled chillers | \$110 per ton |
| Water-cooled chillers | \$60 per ton |
| Economizer repair | \$50 per ton |
| Air-side economizer | \$100 per ton |
| Water-side economizer | \$50 per ton |
| Direct evaporative coolers | \$200 per ton |
| Indirect evaporative coolers | \$130 per ton |
| Evaporative pre-cooler added to air-cooled condenser | \$30 per ton |
| Electronically commutated motors (ECM) | \$200 per motor |
| Hotel/motel control | \$75 per unit |
| Connected thermostat | \$150 per unit |
| Variable-frequency drive (VFD) on chilled water pumps; condenser water pumps; cooling tower fans; supply, return, outside air and make-up air fans, hot water pumps | \$125 per horsepower (hp) |
| VFD on potato or onion storage shed ventilation | \$250 per hp |
| Controls—1 strategy | \$60 or \$100 per ton |
| Controls–2 strategies | \$80 or \$150 per ton |
| Controls—3 strategies | \$100 or \$175 per ton |
| Controls-4 strategies | \$120 or \$200 per ton |
| Controls–5 strategies | \$140 or \$225 per ton |

 $[\]hbox{*Visit $\textbf{cee1.org}$ to verify equipment meets the 2019 Consortium for Energy Efficiency (CEE) criteria.}$

Building Shell

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|-----------------------------|------------------------------------|
| MEASURE | INCENTIVE |
| Premium windows* | \$2.50 per ft ² |
| Reflective roof treatment** | \$0.05 per ft ² |
| Wall insulation* | \$0.40 or 0.55 per ft ² |
| Ceiling insulation* | \$0.20 per ft ² |

^{*}Available for buildings with electric heat.

Dairy

| MEASURE | INCENTIVE |
|---------------------------------|-----------------|
| VFD on milking vacuum pump | \$250 per hp |
| VFD on dairy milk transfer pump | \$1,500 per VFD |

Pool Covers

| MEASURE | INCENTIVE |
|------------|-------------------------|
| Pool cover | \$2 per ft ² |

Food Service

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|--|---|
| MEASURE | INCENTIVE |
| Auto-closers | \$55 to \$400 per door |
| Anti-sweat heat controls | \$50 per linear ft |
| ECM motor on compressor head | \$100 per motor |
| Floating head pressure | \$160 per hp |
| Floating suction pressure | \$40 per hp |
| Automatic high-speed door | \$25 to \$100 per ft ² of door opening |
| Strip curtain | \$5 per ft ² of door opening |
| No-heat glass door | \$200 per door |
| Evaporative pre-cooler added to air-cooled condenser | \$30 per ton |
| Defrost coil control | \$50 per unit |
| ENERGY STAR® electric oven (combination or convection) | \$180 to \$800 per unit |
| ENERGY STAR electric fryer | \$150 per unit |
| ENERGY STAR electric steamer | \$30 per pan |
| ENERGY STAR commercial ice machine | \$100 or \$300 per unit |
| ENERGY STAR hot food holding cabinet | \$200 to \$800 per unit |
| On-demand overwrapper | \$100 per unit |
| VFD on kitchen exhaust or makeup air fan | \$250 per hp |
| Refrigerated case door: med-temp | \$130 per linear ft |

Compressed Air

| MEASURE | INCENTIVE |
|---|-------------------------------|
| Air compressor VFD <200 hp | \$200 per hp |
| Low-pressure drop filter | \$10 per hp |
| No-loss condensate drain | \$200 per unit |
| Efficient compressed-air nozzle | \$80 per unit |
| Cycling refrigerated compressed air dryer | \$3 per cubic feet per minute |

Motor

| MEASURE | INCENTIVE |
|---|---------------------------------|
| Stationary pump-driven circulating block heater for standby generator | \$200 to \$500 per unit |
| Wall- or engine-mounted engine block heater control | \$100 or \$150 per unit |
| Notched V-belt | \$5 per hp (max \$50 per motor) |
| Synchronous belt | \$25 per hp |
| High-efficiency battery charger for forklifts | \$200 per unit |

Fans

| MEASURE | INCENTIVE |
|----------------------------|-----------------|
| High-volume, low-speed fan | \$2,000 per fan |

Laundry

| MEASURE | INCENTIVE |
|---------------------|------------------|
| ENERGY STAR washer* | \$200 per washer |

^{*}Must be paired with an electric dryer

^{**}Available for buildings with central mechanical air conditioning.

How to Participate

Program requirements apply. For full participation instructions and detailed program requirements, visit idahopower.com/retrofits.

Pre-approval Application Process

Pre-approval is needed for projects with estimated incentives \$2,000 or greater and projects with Luminaire Level Lighting Controls (LLLC) or networked lighting controls. Obtain pre-approval from Idaho Power before the project begins.

- 1. Complete the lighting tool or non-lighting application and worksheets.
- 2. Print out application and obtain customer signature/date.
- **3.** Gather manufacturer specification sheets for equipment to be installed.
- Submit to lighting@idahopower.com or retrofit@idahopower.com (for non-lighting projects).
- 5. Idaho Power will send pre-approval via email.

Payment Application Process

- **1.** Complete or update the lighting tool or non-lighting application and worksheets.
- 2. Print out application and obtain customer signature/date.
- 3. Gather invoices.
- **4.** For projects not requiring pre-approval, submit manufacturer specification sheets for installed equipment.
- Submit the above to lighting@idahopower.com or retrofit@idahopower.com (for non-lighting projects).
- **6.** Idaho Power reviews the submitted paperwork and processes incentive payment.

NOTE: Idaho Power reserves the right to perform a site inspection. You or your contractor will be notified if your project is selected for inspection.

CUSTOM PROJECTS Other cost-effective measures not included in this brochure may qualify for a custom incentive. Contact us at customprojects@idahopower.com to learn more.

For More Information

- Call our Customer Care Team at 208-388-2323 or toll-free at 1-800-488-6151 (outside the Treasure Valley).
- Email (lighting projects): lighting@idahopower.com
- Email (non-lighting projects): retrofits@idahopower.com
- Visit idahopower.com/retrofits

