

## **Washington Non-Residential Energy Efficiency (Wattsmart Business)**

This document includes the following sections:

- Applicable – list of eligible rate schedules
- Definitions of terms used in Schedule 140 and other program documents
- Incentives – General Information
- Incentive tables

### **APPLICABLE:**

To service under the Company's General Service Schedules 24, 29, 33, 36, 40, 47T, 48T, 51, 53 and 54 in all territory served by Pacific Power in the State of Washington.

### **Definitions**

**Combined Heat and Power:** Combined heat and power, also known as cogeneration, is the concurrent production of electricity for use on-site by the Non-residential Facility in place of electricity provided by Pacific Power and useful thermal energy (heating and/or cooling) from a single source of energy.

**Customer:** Any party who has applied for, been accepted and receives service at the real property, or is the electricity user at the real property.

**Energy Efficiency Incentive:** Payments of money made by Pacific Power to Owner or Customer for installation of an Energy Efficiency Measure pursuant to an acknowledged Energy Efficiency Incentive Offer Letter or approved Energy Efficiency Incentive Application.

**Energy Efficiency Incentive Offer Letter:** An offer made by Pacific Power to the Owner or Customer providing for Pacific Power to furnish Energy Efficiency Incentives for an Energy Efficiency Project.

**Incentive Application:** An application submitted by Owner or Customer to Pacific Power for Energy Efficiency or Energy Management Incentives.

**Energy Efficiency Measure (EEM):** Qualifying measures are any measures which, when installed in an eligible facility, result in verifiable electric energy efficiency improvement compared to a baseline as determined by Pacific Power. The baseline will be determined with reference to existing equipment, applicable state or federal energy codes, industry standard practice and other relevant factors. Qualifying measures include Waste Heat to Power, regenerative technologies and Combined Heat and Power.

### **Energy Efficiency Measure (EEM) Cost:**

- New Construction/Major Renovation: EEM Cost is the total installed cost of energy efficiency equipment or system minus the cost of the code compliance/common practice equipment or system.

- Retrofit: EEM Cost is the total installed cost of the energy efficiency equipment or modification.
- In the case of New Construction, Major Renovations, and Retrofits, EEM Costs shall mean the Owner or Customer's reasonable costs incurred (net of any discounts, rebates or incentives other than Energy Efficiency Incentives from Pacific Power, or other consideration that reduces the final actual EEM Cost incurred by the Owner or Customer) to purchase and install EEMs at the Owner's or Customer's facility. If the Owner or Customer installs the EEM then the cost of installation shall be equal to the Owner's or Customer's actual labor costs for such installation.

**Energy Efficiency Project:** One or more EEM(s) at a Non-residential Facility<sup>1</sup> with similar one year payback limitations (see below) covered by one Energy Efficiency Incentive Offer Letter.

**Energy Efficiency Project Cost:** The sum of EEM Costs for one or more EEM(s) with similar one year payback limitations (see below) covered by one Energy Efficiency Incentive Offer Letter.

**Energy Management Offer Letter:** An offer made by Pacific Power and acknowledged by Owner or Customer and Pacific Power providing for Pacific Power to furnish Energy Management Incentives for an Energy Management Project.

**Energy Management Incentive:** Payments of money made by Pacific Power to Owner or Customer for implementation of an Energy Management Measure pursuant to an executed Energy Management Offer Letter.

**Energy Management Measure (EMM):** an operational improvement which, when implemented in an eligible facility, result in electric savings compared to current operations as determined by Pacific Power.

**Energy Management Project:** One or more EMM(s) at a Non-residential Facility covered by one Energy Management Offer Letter.

**Energy Project Manager:** an employee or direct contractor of the Customer who will manage electrical energy efficiency projects that deliver savings toward the Customer/Owner's energy savings goal.

**Energy Project Manager Co-funding:** funding towards the Energy Project Manager agreed upon full value salary that is solely attributable to electrical energy efficiency work.

<sup>1</sup> Measures at multiple Non-residential Facilities may be included in one Offer Letter for convenience; however, project incentive caps (if any) are applied per individual Non-residential Facility.

**Major Renovation:** A change in facility use type or where the existing system will not meet Owner/Customer projected requirements within existing facility square footage.

**Mixed Use:** Buildings served by a residential schedule and a rate schedule listed in the applicability section above shall be eligible for services under this schedule provided the Energy Efficiency Project meets the definition of New Construction or Major Renovation.

**New Construction:** A newly constructed facility or newly constructed square footage added to an existing facility.

**Non-residential Facility:** A Customer site that is served by Pacific Power and meets the applicability requirements listed above.

**Owner:** The person who has both legal and beneficial title to the real property, and is the mortgager under a duly recorded mortgage of real property, the trustor under a duly recorded deed of trust.

**Retrofit:** Changes, modifications or additions to systems or equipment in existing facility square footage.

**Waste Heat to Power:** Waste heat to power is the process of capturing heat discarded by a process (with no increase in fuel input for the process) and using that heat to generate electricity for use by the Non-residential Facility in place of electricity provided by Pacific Power.

## **Incentives – General Information**

### **Incentives for measures listed in the incentive tables**

Per unit incentives are listed in the program incentive tables for specific Energy Efficiency Measures (EEMs) and are subject to the incentive caps below. Incentives are subject to change and current incentives can be found at [www.pacificpower.net](http://www.pacificpower.net).

### **Custom incentives**

Energy Efficiency Measures not listed in the prescriptive incentive tables (typical upgrades) may be eligible for a Custom Energy Efficiency Incentive. Pacific Power will complete an analysis of the EEM Cost and electric energy savings and determine whether to offer a custom Energy Efficiency Incentive and the incentive amount.

### **Energy management incentives**

Non-capital improvements to operations and maintenance within a qualifying facility may be eligible for an Energy Management Incentive. Pacific Power will partner to complete an analysis of the electric energy savings of potential energy management measures and determine whether to offer an Energy Management Incentive and the incentive amount.

### **Energy project manager co-funding**

Pacific Power can fund an additional \$0.025/per kWh of verified Wattsmart Business energy savings, up to 100 percent of the Energy Project Manager's salary. Salary is based on a letter from the Customer/Owner's human resources or accounting department stating the base annual salary and an appropriate overhead percentage, and subject to approval by Pacific Power.

### Baseline adjustments

Pacific Power may adjust baseline electric energy consumption and costs to reflect any of the following: energy codes, standard practice, changes in capacity, changes in production or facility use and equipment at the end of its useful life. Such adjustments may be made for lighting energy efficiency measures installed in new construction projects where energy code does not apply.

### INCENTIVES:<sup>2,3</sup>

Category		Incentive	Percent Project Cost Cap <sup>4</sup>	1-Year Simple Payback Cap for Projects <sup>5</sup>	Other Limitations
Prescriptive Incentives (Listed Incentives) <sup>6</sup>	Lighting - Retrofit	See incentive lists	70%	Yes	See incentive lists
	Lighting - New Construction/ Major Renovation (Facilities where energy code applies)		None	No	
	Lighting - New Construction/ Major Renovation (Facilities where energy code does not apply)		70%	Yes	

<sup>2</sup> The Customer or Owner may receive only one financial incentive from Pacific Power per measure. Financial incentives include energy efficiency incentive payments and energy management payments. Energy Project Manager Co-Funding is available in addition to the project incentives.

<sup>3</sup> Incentives for prescriptive measures are restricted to the amounts shown on the website.

<sup>4</sup> All EEM Costs are subject to Pacific Power review and approval prior to making an Energy Efficiency Incentive Offer. All final EEM Costs are subject to Pacific Power review and approval prior to paying an Energy Efficiency Incentive per the terms of the Energy Efficiency Incentive Offer or approved Application. Pacific Power review and approval of EEM Costs may require additional documentation from the Customer or Owner.

<sup>5</sup> The 1 year simple payback cap means incentives will not be available to reduce the simple payback of a project below one year. If required, individual measure incentives will be adjusted downward pro-rata so the project has a simple payback after incentives of one year.

<sup>6</sup> For Rate Schedule 51 Street Lighting Service, the street lighting owner (Pacific Power) is not eligible for incentives.

Category		Incentive	Percent Project Cost Cap <sup>4</sup>	1-Year Simple Payback Cap for Projects <sup>5</sup>	Other Limitations
	Motors		None	No	
	HVAC <sup>7</sup>		None	No	
	Building Envelope		None	No	
	Food Service <sup>8</sup>		None	No	
	Appliances		None	No	
	Other		None	No	
	Irrigation Pump VFD		70%	Yes	
	Irrigation Water Distribution		None	No	
	Farm and Dairy		70%	Yes	
	Compressed Air		70%	Yes	
	Wastewater and other Refrigeration		70%	Yes	
Enhanced Incentives for Small Businesses	Lighting –Retrofit	See incentive lists	90%	No	Available to all Schedule 24 customers meeting small business criteria on Pacific Power’s website. Qualifying equipment must be installed by an approved small business contractor/vendor.
			100%	No	Available to all Schedule 24 customers meeting very small business or named community small business criteria on Pacific Power’s website. Qualifying equipment must be installed by an approved small business contractor/vendor.
	Non-lighting - Retrofit	See incentive lists	No <sup>9</sup>	No	Available to all Schedule 24 customers meeting small

<sup>7</sup> Evaporative pre-cooler incentives are subject to the 70% project cost cap and the one-year payback cap.

<sup>8</sup> Demand controlled kitchen ventilation exhaust hood incentives are subject to the project cost cap and the one-year payback cap.

<sup>9</sup> Small business non-lighting enhanced incentives are capped at 90% of Energy Efficiency Measure Costs

Category		Incentive	Percent Project Cost Cap <sup>4</sup>	1-Year Simple Payback Cap for Projects <sup>5</sup>	Other Limitations
					business criteria on Pacific Power’s website. Qualifying equipment must be installed by an approved contractor/vendor.
			No <sup>10</sup>	No	Available to all Schedule 24 customers meeting very small business or named community small business criteria on Pacific Power’s website. Qualifying equipment must be installed by an approved contractor/vendor.
Mid-market incentives		Determined by Pacific Power with not-to-exceed amounts as shown in incentive table for this offer	No	No	Incentives available at the point of purchase through approved distributors/retailers or via a post-purchase customer application process.
Direct Install incentives		Determined by Pacific Power with not-to-exceed amounts as shown in incentive table for this offer	No	No	Specific limitations will be outlined on the program website.
HVAC Check-up incentives		See incentive lists	No	No	Qualifying measures must be installed or provided by an approved HVAC check-up contractor/vendor.
Custom Non-Lighting Incentives for qualifying measures not on the prescriptive list. <sup>11 , 12</sup>		\$0.28 per kWh annual savings	70%	Yes	N/A
Energy Management		\$0.025 per kWh annual savings	No	No	N/A
Energy Project Manager Co-Funding		\$0.025 per kWh annual savings	100% of salary and eligible overhead	No	Minimum savings goal posted on Pacific Power website.

<sup>10</sup> Very small business and Named Community small business non-lighting enhanced incentives are capped at 100% of Energy Efficiency Measure Costs.

<sup>11</sup> Project Cost and 1-Year Simple Payback Caps do not apply to New Construction and Major Renovation projects that are subject to state energy code.

<sup>12</sup> Refer to the Pacific Power website for Waste Heat to Power incentive eligibility requirements.

### Energy Project Manager Co-funding Incentives

Payment No.	Payment Amount	Milestone
1 - Initial payment	1/3 of funding amount* (not to exceed \$25,000)	<ol style="list-style-type: none"><li>1. You select an Energy Project Manager</li><li>2. We work together on Comprehensive Plan for electric energy savings</li><li>3. You sign the Energy Project Manager Offer Letter</li></ol>
2 - Final payment	\$0.025 per kwh of energy savings achieved, to a maximum 100 percent of approved Energy Project Manager Salary and less the initial payment	<ol style="list-style-type: none"><li>1. At the end of performance period as defined in the Energy Project Manager Offer Letter</li></ol>

*\*Funding amount is based on the lesser of (a) \$0.025 per kWh or (b) the total annual cost of the Energy Project Manager (salary plus overhead).*

## Lighting System Retrofits Incentive Table

Category	Eligibility Requirements		Customer Incentive	Limited Time Additional Customer Bonus Incentive*
Interior Lighting	Full Fixture Replacement	With upgrade to Advanced Controls	\$0.46/kWh	\$0.05/kWh
		With upgrade to Basic Controls	\$0.38/kWh	\$0.04/kWh
		Without controls upgrade	\$0.35/kWh	\$0.04/kWh
	Fixture Retrofit Kits	With controls upgrade to Basic or Advanced Networked Lighting Controls	\$0.35/kWh	\$0.04/kWh
		Without controls upgrade	\$0.28/kWh	\$0.03/kWh
	Lamp Replacement	TLED Lamp	\$0.10/kWh	n/a
		Other Lamp-only Replacements	See Mid-market incentive table	
	Controls-only Retrofit	Controls-only upgrade to Advanced Networked Lighting Controls	\$0.46/kWh	
		Controls-only upgrade to Basic Controls	\$0.35/kWh	
Exterior Lighting	Full Fixture Replacement (except Street Lighting)	With upgrade to Advanced Dimming Controls	\$0.22/kWh	
		Without controls upgrade	\$0.12/kWh	
	Fixture Retrofit Kits (except Street Lighting)	With upgrade to Advanced Dimming Controls	\$0.14/kWh	
		Without controls upgrade	\$0.11/kWh	
	Lamp Replacement (except Street Lighting)	Lamp-only Replacements	See Mid-market incentive table	
	Street Lighting	With upgrade to Advanced Dimming Controls	\$0.12/kWh	
		Without controls upgrade	\$0.09/kWh	
	Controls-only Retrofit	Controls-only upgrade to Advanced Dimming Controls	\$0.14/kWh	
Non-General Illuminance	LED Case Lighting – Refrigerated Case	LED replacing fluorescent lamp in existing refrigerated cases. LED must be listed on qualified equipment list.	\$14/linear foot	
	LED Case Lighting – Freezer Case		\$14/linear foot	
	Refrigerated Case Occupancy Sensor	Installed in existing refrigerated case with LED lighting	\$1.50/linear foot	
Controlled Environment Agriculture (CEA)	Full Fixture Replacement	With or without controls upgrade	\$0.22/kWh	
	Lamp Replacement	TLED Lamp With or without controls upgrade	\$0.10/kWh	
		Other Lamp-only Replacements With or without controls upgrade	See Mid-market incentive table	
Custom Lighting	Custom	Not listed above	\$0.13/kWh	

\* Incentive Offer is required to reserve bonus funds. To receive the customer bonus incentive, applicable measures must be installed with final application submitted by November 30th, 2025. The program bonus structure, including deadlines and full terms and conditions, is available on the program website and may be modified at any time.

### Notes for retrofit lighting incentive table

- To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced or the baseline lighting system as determined by Pacific Power.



To be eligible for an incentive for a system with controls, the new controls must save energy relative to existing controls.

2. Incentives are capped at 70 percent of Energy Efficiency Project Costs and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy Efficiency Project Costs are subject to Pacific Power approval.
3. Incentives listed as \$/kWh are paid per kWh annual energy savings as determined by Pacific Power.
4. Eligible retrofit lighting equipment is defined in qualified equipment lists posted on the Washington energy efficiency program section of Pacific Power's website.
5. A complete list of lighting equipment not eligible for retrofit incentives is available on the Washington energy efficiency program section of Pacific Power's website.

**New Construction/Major Renovation Lighting Incentive Table**

Measure	Category	Eligibility Requirements	Customer Incentive
Interior Lighting	Troffer	Product must be listed on qualified equipment list.	\$14/Fixture
	Linear Ambient		\$14/Fixture
	High Bay		\$30/Fixture
	Other Fixtures (not listed above)	Products must be installed in facilities where energy code applies.	\$0.74/Fixture Wattage
	Advanced Networked Lighting Controls		\$1.20/W Controlled
	Custom Interior Lighting	Products must be installed in facilities where energy code does not apply.	\$0.10/kWh annual energy savings
Controlled Environment Agriculture (CEA)	LED Fixture	Product must be listed on qualified equipment list.	\$0.12 /kWh

**Notes for New Construction/Major Renovation Lighting Incentive Table**

1. Project Cost Caps of 70% and 1-Year Simple Payback Caps apply to New Construction and Major Renovation projects that are not subject to state energy code. The 1-Year simple payback cap means incentives will not be available to reduce the simple payback of a project below one year. If required, individual measure incentives will be adjusted downward pro-rata so the project has a simple payback after incentives of one year.
2. Lighting equipment installed to comply with the applicable version of the state energy code, but not exceeding that code, is not eligible for incentives. Lighting equipment that exceeds the applicable version of the state energy code is eligible for incentives.
3. Eligible lighting equipment is defined in qualified equipment lists posted on the Washington energy efficiency program section of Pacific Power's website.

**Motor Incentives Table**

Equipment Type	Size Category	Sub-Category	Minimum Efficiency Requirement	Customer Incentive	Limited Time Additional Customer Bonus Incentive*
Variable-Frequency Drives (HVAC fans and pumps)	≤ 100 horsepower	HVAC fans and pumps	See Note 2	\$81 /horsepower	\$16 / horsepower
Electronically Commutated Motor (ECM) - Retrofit Only	≥ 1 and ≤ 10 hp	HVAC fans and pumps	Must meet NEMA Standards	\$93/horsepower	\$19.00 / horsepower

\* To receive the customer bonus incentive, applicable measures must be installed with final application submitted by November 30th, 2025. The program bonus structure, including deadlines and full terms and conditions, is available on the program website and may be modified at any time.

**Notes for other motor incentives table:**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.
2. Throttling or bypass devices, such as inlet vanes, bypass dampers, three-way valves, or throttling valves must be removed or permanently disabled to qualify for HVAC fan or pump VFD incentives. VFDs required by or used to comply with the applicable version of the energy code are not eligible for incentives. Savings will only be realized for installations where a variable load is present.

**HP** = Horsepower

**HVAC** = Heating, Ventilating and Air Conditioning

**NEMA** = National Electrical Manufacturers Association

**VFD** = Variable Frequency Drive

**New Construction/Major Renovation HVAC Equipment Incentive Table**

Measure	Eligibility Requirements	Customer Incentive
HVAC Systems	<p>Systems must be installed in office, retail, library, education, and multi-family occupancies where the applicable state energy code is Washington State Energy Code 2018 or 2021 and the Total System Performance Ratio (TSPR) requirement applies.</p> <p>The TSPR must exceed that of the standard reference design specified by the applicable version of the Washington State Energy Code.</p>	\$0.18/kWh

**Notes for New Construction/Major Renovation HVAC Equipment incentive table**

1. For HVAC systems serving occupancy types not subject to or exempt from TSPR requirement, see the HVAC Equipment Incentive Table or the Other HVAC Equipment and Controls Incentive Table below.
2. Incentives listed as \$/kWh are paid per kWh annual energy savings as determined by Pacific Power.

**HVAC** = Heating, Ventilation and Air-Conditioning

**TSPR** = Total System Performance Ratio

**HVAC Equipment Incentive Table**

			<b>Minimum Efficiency Requirement &amp; Customer Incentive</b>		
<b>Equipment Type</b>	<b>Size Category</b>	<b>Sub-Category</b>	<b>\$31/ton</b>	<b>\$62/ton</b>	<b>\$93/ton</b>
			<b>Limited Time Additional Customer Bonus Incentive*</b>		
			<b>\$6/ton</b>	<b>\$12/ton</b>	<b>\$19/ton</b>
Unitary Commercial Air Conditioners, Air-Cooled (See note 7)	< 65,000 Btu/hr (single phase)	Split system and single package	--	CEE Tier 2 or ENERGY STAR® Certified	CEE Advanced Tier
	All equipment sizes (three phase)	Split system and single package	--	--	CEE Advanced Tier
Unitary Commercial Air Conditioners, Water Cooled (See note 7)	All equipment sizes	Split system and single package	CEE Tier 1	--	--
Unitary Commercial Air Conditioners, Evaporatively Cooled (See note 7)	All equipment sizes	Split system and single package	--	CEE Tier 1	--
Packaged Terminal Air Conditioners (PTAC)	≤ 7,000 Btu/hr	Single package	14.3 EER	--	--
	> 7,000 Btu/hr and ≤ 15,000 Btu/hr	Single package	12.8 EER	--	--
	> 15,000 Btu/hr	Single package	11.4 EER	--	--
Packaged Terminal Heat Pumps (PTHP) (Heating & Cooling Mode)	≤ 7,000 Btu/hr	Single package	--	14.3 EER and 4.0 COP	--
	> 7,000 Btu/hr and ≤ 15,000 Btu/hr	Single package	--	12.8 EER and 3.8 COP	--
	> 15,000 Btu/hr	Single package	--	11.4 EER and 3.5 COP	--
Heat Pumps, Air-Cooled (Heating & Cooling Mode) (See note 3 and 7)	< 65,000 Btu/hr (single phase)	Split system and single package	--	ENERGY STAR® Certified	--
	< 65,000 Btu/hr (three phase)	Split system and single package		ENERGY STAR® Certified	--
	≥ 65,000 Btu/hr and < 240,000 Btu/hr (three phase)	Split system and single package			--
Heat Pumps, Water-Source (Heating & Cooling Mode)	< 135,000 Btu/hr	(See note 3)	--	CEE Tier 1	--
VRF Air-Cooled Heat Pumps (Heating & Cooling Mode) (See note 3 and 7)	<65,000 Btu/hr	Multisplit System or Multisplit System with Heat Recovery	--	--	ENERGY STAR® Certified
	≥65,000 Btu/hr and <135,000 Btu/hr		--	--	ENERGY STAR® Certified
	≥135,000 Btu/hr and <240,000 Btu/hr		--	--	ENERGY STAR® Certified

			Minimum Efficiency Requirement & Customer Incentive		
Equipment Type	Size Category	Sub-Category	\$31/ton	\$62/ton	\$93/ton
			Limited Time Additional Customer Bonus Incentive*		
			\$6/ton	\$12/ton	\$19/ton
	>240,000 Btu/hr		--	--	ENERGY STAR® Certified
VRF Water-Cooled Heat Pumps (Heating & Cooling Mode) (See note 3)	< 135,000 Btu/hr	Multisplit System or Multisplit System with Heat Recovery	--	--	CEE Tier 1
Heat Pumps, Ground-Source or Groundwater-Source (Heating & Cooling Mode)	All sizes	(See note 3)	--	ENERGY STAR® Certified	--
Ground Source or Groundwater-Source Heat Pump Loop	All sizes	Open Loop	CEE Tier 1	--	--
		Closed Loop			

\* To receive the customer bonus incentive, applicable measures must be installed with final application submitted by November 30th, 2025. The program bonus structure, including deadlines and full terms and conditions, is available on the program website and may be modified at any time.

Equipment Type	Size Category	Sub-Category	Minimum Efficiency Requirement & Customer Incentive	
			\$800/ton	
			Limited Time Additional Customer Bonus Incentive*	
			\$160/ton	
Heat Pumps, Air-Cooled, replacing electric resistance heating (Heating & Cooling Mode) (Retrofit only) (See note 3 and 7)	All sizes	Split system and single package	ENERGY STAR® Certified	
	< 65,000 Btu/hr		ENERGY STAR® Certified	

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- \* To receive the customer bonus incentive, applicable measures must be installed with final application submitted by November 30th, 2025. The program bonus structure, including deadlines and full terms and conditions, is available on the program website and may be modified at any time.

**Notes for HVAC Equipment incentive tables**

1. Equipment that meets or exceeds the efficiency requirements listed for the size category in the above table may qualify for the listed incentive. Equipment must meet all listed efficiency requirements to qualify for the listed incentives.
2. PTHPs can replace electric resistive heating, which must be removed.
3. Incentives for heat pumps are available per ton of cooling capacity ONLY. No incentives are paid per ton of heating capacity. Heat Pumps must meet both the cooling mode and heating mode efficiency requirements to qualify for per ton cooling efficiency incentives.
4. Equipment size categories are specified in terms of net cooling capacity at AHRI standard conditions as determined by AHRI Standard 210/240 for units <65,000 Btu/hr, AHRI Standard 340/360 for units ≥65,000 Btu/hr, AHRI Standard 1230 for VRF systems, and AHRI Standard 310/380 for PTAC and PTHP units.
5. Ground and Water Source Heat Pumps must meet or exceed listed efficiency requirements when rated in accordance with ISO-13256-1 to qualify for the listed incentive.
6. Efficiency requirements align with the Consortium for Energy Efficiency (CEE) Unitary Air-Conditioning and Heat Pump Specification or ENERGY STAR for equipment with heating sections other than electric resistance. Minimum efficiency requirements are listed on Pacific Power's website.
7. Equipment must meet CEE/ENERGY STAR part load efficiency requirements (SEER/SEER2 or IEER/IEER2). Equipment does not need to meet CEE/ENERGY STAR full load efficiency requirements (EER/EER2), as long as the part load efficiency requirement is also specified for the equipment by CEE/ENERGY STAR. If CEE/ENERGY STAR only lists full load efficiency requirements (EER/EER2), then equipment must meet this standard. Additionally, the equipment must meet or exceed state or federal full load efficiency standards, whichever is more stringent.
8. Incentives listed in the above table are not available for New Construction and Major Renovation project HVAC systems serving office, retail, library, educational, and multi-family occupancies that are subject to the HVAC total system performance ratio (TSPR) requirement in Washington State Energy Code 2018 or 2021. See New Construction/Major Renovation HVAC Equipment Incentive Table for incentive information.

AHRI = Air-Conditioning, Heating and Refrigeration Institute

CEE = Consortium for Energy Efficiency

COP = Coefficient of Performance

EER/EER2 = Energy Efficiency Ratio

HSPF/HSPF2 = Heating Seasonal Performance Factor

HVAC = Heating, Ventilation and Air-Conditioning

IEER/IEER2 = Integrated Energy Efficiency Ratio

PTAC = Packaged Terminal Air Conditioner

PTHP = Packaged Terminal Heat Pump

SEER/SEER2 = Seasonal Energy Efficiency Ratio

VRF = Variable Refrigerant Flow

TSPR = Total System Performance Ratio

**Other HVAC Equipment and Controls Incentive Table**

<b>Equipment Type</b>	<b>Size Category</b>	<b>Sub-Category</b>	<b>Minimum Efficiency Requirement</b>	<b>Customer Incentive</b>
Evaporative Cooling	All sizes	Direct or Indirect		\$0.07/ CFM
Indirect-Direct Evaporative Cooling (IDEC)	All sizes	--	Applicable system components must exceed minimum efficiencies required by energy code	\$0.18/kWh annual energy Savings (See Note 2)
Chillers	All except chillers intended for backup service only	Serving primarily occupant comfort cooling loads (no more than 20% of process cooling loads)	Must exceed minimum efficiencies required by energy code	\$0.18/kWh annual energy Savings (See Note 3)
365/366 day Programmable or Occupancy-based Thermostat	All sizes in portable classrooms with mechanical cooling	Must be installed in portable classroom unoccupied during summer months	365/366 day thermostatic or occupancy based setback capability	\$187/thermostat
Occupancy Based PTHP/PTAC control (Retrofit only)	All sizes with no prior occupancy based control	--	See Note 4	\$62/controller
Evaporative Pre-cooler (Retrofit Only)		For single air-cooled packaged rooftop or matched split system condensers only.	Minimum performance efficiency of 75%. Must have enthalpy controls to control pre-cooler operation. Water supply must have chemical or mechanical water treatment.	\$93/ton of attached cooling capacity (See Note 5)
Advanced Rooftop Unit Control (Existing RTU)	< 5 ton	Must be installed on existing unitary packaged rooftop units (no split-systems), with constant speed supply fans.	Controls must include: - Either a supply fan VFD or multi-speed supply fan motor with controller that meets ventilation and space conditioning needs - Digital, integrated economizer control	\$500
	≥ 5 tons and ≤ 10 tons			\$2,900
	> 10 tons and ≤ 15 tons			\$3,900
	> 15 tons and ≤ 20 tons			\$5,400
	> 20 tons			\$6,000

Equipment Type	Size Category	Sub-Category	Minimum Efficiency Requirement	Customer Incentive
Advanced Rooftop Unit Control (Existing RTU, Demand-Controlled Ventilation only)	< 5 ton	Must be installed on existing unitary packaged rooftop units (no split-systems).	Controls must include: - Digital, integrated economizer controls that modulate based on occupancy - CO2 or occupancy-based sensor	\$350
	≥ 5 tons and ≤ 10 tons			\$625
	> 10 tons and ≤ 15 tons			\$750
	> 15 tons and ≤ 20 tons			\$875
	> 20 tons			\$1,000
Advanced Rooftop Unit Control (New RTU)	< 5 ton	Must be installed on unitary packaged rooftop units (no split-systems), See Note 6	Controls must include: - Either a supply fan VFD or multi-speed supply fan motor with controller that meets ventilation and space conditioning needs - Digital, integrated economizer control	\$200
	≥ 5 tons and ≤ 10 tons			\$1,400
	> 10 tons and ≤ 15 tons			\$2,000
	> 15 tons and ≤ 20 tons			\$2,800
	> 20 tons			\$3,200
Smart Thermostat	Residential (used in a business)		See Home Energy Savings program	
Connected Thermostat	Commercial		Qualified thermostat must have these capabilities: - Multiple temperature set-back schedules - Fan-mode scheduling (continuous-on versus auto mode) - Limited-duration overrides (reverts to programming after 24 hours) - Remote (web-based) monitoring and programming - Automatic restoration after power outage - Support multiple cooling stages  Thermostat must be web-connected (LAN or WAN), and remote programming must be operational.	\$100

**Notes for other HVAC equipment and controls incentive table**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.
2. Incentives are paid at \$0.18/kWh annual energy savings. IDEC energy savings subject to approval by Pacific Power.
3. Incentives are paid at \$0.18/kWh annual energy savings. Chiller energy savings subject to approval by Pacific Power.
4. Controller units must include an occupancy based control and include the capability to set back the zone temperature during extended unoccupied periods and set up the temperature once the zone is occupied.
5. Incentives for Evaporative Pre-coolers are capped at 70 percent of Energy Efficiency Project Costs and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy Efficiency Project Costs are subject to Pacific Power approval.
6. Incentives are not available for new Advanced Rooftop Unit Control required by the applicable version of the state energy code.
7. Incentives listed in the above table are not available for New Construction and Major Renovation project HVAC systems serving office, retail, library, educational, and multi-family occupancies that are subject to the HVAC total system performance ratio (TSPR) requirement in Washington State Energy Code 2018 or 2021. See New Construction/Major Renovation HVAC Equipment Incentive Table for incentive information.
8. Incentives for Advanced Rooftop Unit Control are capped at 100 percent of Energy Efficiency Measure Costs, which are subject to Pacific Power approval.

**CFM** = Cubic Feet per Minute

**DCV** = Demand-Controlled Ventilation

**IDEC** = Indirect Direct Evaporative Cooling

**HVAC** = Heating, Ventilation and Air-Conditioning

**PTHP** = Packaged Terminal Heat Pump

**PTAC** = Packaged Terminal Air Conditioner

**TSPR** = Total System Performance Ratio



### Building Envelope (Retrofit) Incentives

Equipment Type	Category	Minimum Efficiency Requirement	Customer Incentive
Cool Roof	--	Must meet the minimum SRI specified by the Green Globes Building Certification v1.0	\$0.06/square foot
Roof/Attic Insulation	--	Minimum increment of R-10 insulation	\$0.08/square foot
Wall Insulation	--	Minimum increment of R-10 insulation	\$0.10/square foot
Windows (See Note 3, 4)	Site-Built	U-Factor $\leq 0.30$ and SHGC $\leq 0.33$ (Glazing Only Rating)	\$0.42/square foot
	Assembly	U-Factor $\leq 0.30$ and SHGC $\leq 0.33$ (Entire Window Assembly Rating)	\$0.42/square foot
Window Film	Existing Windows	See Note 5	\$0.18/kWh annual energy savings (See Note 5)

#### Notes for retrofit building envelope incentive table

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.
2. Building must be conditioned with mechanical cooling to be eligible for envelope incentives.
3. Energy performance of window assemblies and glazing products must be rated in accordance with NFRC. Site-Built metal window systems must include a thermal break within the frame or other appropriate NFRC certification to qualify for incentives. Skylights are not eligible to receive incentives.
4. Window square footage is determined by the dimensions of the entire window assembly, not just the window glass.
5. Incentives for window film are calculated based on film specifications and window orientation at \$0.18/kWh annual energy savings. Energy savings subject to approval by Pacific Power.

**NFRC** = National Fenestration Rating Council

**SHGC** = Solar Heat Gain Coefficient

**SRI** = Solar Reflectance Index

**Building Envelope (New Construction/Major Renovation) Incentives**

<b>Equipment Type</b>	<b>Category</b>	<b>Minimum Efficiency Requirement</b>	<b>Customer Incentive</b>
Windows (See Note 3, 4)	Site-Built	U-Factor $\leq 0.30$ and SHGC $\leq 0.33$ (Glazing Only Rating)	\$0.42/square foot
	Assembly	U-Factor $\leq 0.30$ and SHGC $\leq 0.33$ (Entire Window Assembly Rating)	\$0.42/square foot

**Notes for building envelope (new construction/major renovation) incentives table**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.
2. Building must be conditioned with mechanical cooling to be eligible for envelope incentives.
3. Window square footage is determined by the dimensions of the entire window assembly, not just the window glass.
4. Energy performance of window assemblies and glazing products must be rated in accordance with NFRC. Site-Built metal window systems must include a thermal break within the frame or other appropriate NFRC certification to qualify for incentives. Skylights are not eligible to receive incentives.
5. Equipment installed to comply with the applicable version of the state energy code, but not exceeding that code, is not eligible for incentives.

**NFRC** = National Fenestration Rating Council

**SHGC** = Solar Heat Gain Coefficient

### Food Service Equipment Incentives

Equipment Type	Equipment Category	Minimum Efficiency Requirement	Customer Incentive
Commercial Dishwasher (High Temperature models w/ electric boosters Only)	Undercounter	ENERGY STAR Certified	\$125
	Stationary Rack, Single Tank, Door Type		\$500
	Single Tank Conveyor		\$1,250
	Multiple Tank Conveyor		\$625
Electric Griddle	Single-sided	ENERGY STAR Certified	\$400
Anti-Sweat Heater Controls (Retrofit Only)	Low-Temp (Freezing) Cases	Technologies that reduce energy consumption of anti-sweat heaters based on sensing humidity.	\$25 /linear foot (case length)
	Med-Temp (Refrigerated) Cases		\$20 /linear foot (case length)
On-Demand Overwrapper	Process Loads	Overwrapper must use either a mechanical or optical control system	\$200

**Notes for food service equipment incentives table**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.

### Appliances Incentive Table

Equipment Type	Equipment Category	Minimum Efficiency Requirement	Customer Incentive
High-Efficiency Clothes Washer	Residential (used in a business)	See Home Energy Savings program	
	Commercial Front-load (must have electric water heating and/or electric clothes dryer)	ENERGY STAR Certified	\$300
Heat Pump Water Heater	Residential (used in a business)	NEEA Tier 3 or higher	\$900
Heat Pump Clothes Dryer	Residential (used in a business)	See Home Energy Savings program	
Hybrid Heat Pump Clothes Dryer	Residential (used in a business)	See Home Energy Savings program	

**Notes for appliances incentive table**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.
2. Equipment must meet the efficiency rating standard that is in effect on the date of purchase.
3. Refer to Pacific Power's Home Energy Savings program for efficiency requirements and incentives for listed residential appliances used in a business.
4. Additional incentive may be available to an approved Wattsmart Business Vendor contractor involved in the installation of an eligible heat pump water heater. Please see the Home Energy Savings program.

### Incentives for Other Energy Efficiency Measures

Equipment Type	Replace	Minimum Efficiency Requirements	Customer Incentive
Engine Block Heater Control	No existing control	Controller must function thermostatically and be compatible with 110-volt, single-phase resistance immersion heaters.  In addition, controller must be permanently installed at the participant site or on a vehicle.  This incentive is only available for buses, delivery vehicles, and mass transit vehicles.	\$120/qualifying unit

**Notes for other energy efficiency measures incentives table**

1. Equipment that meets or exceeds the efficiency requirements listed for the equipment category in the above table may qualify for the listed incentive.

**Irrigation Incentives for Wheel Line, Hand Line, or Other Portable Water Distribution Systems (Retrofit Only)**

<b>Irrigation Measure</b>	<b>Replace</b>	<b>With</b>	<b>Limitations</b>	<b>Customer Incentive</b>
New rotating, sprinkler replacing worn or leaking impact or rotating sprinkler	Leaking or malfunctioning impact rotating sprinkler	Rotating sprinkler	1. Fixed-in-place (solid set) systems not eligible. 2. Incentive limited to two sprinklers per irrigated acre.	\$0.50 each
New impact Sprinkler replacing worn or leaking impact sprinkler	Leaking or malfunctioning impact sprinkler	New impact sprinkler	1. Fixed-in-place (solid set) systems not eligible. 2. Incentive limited to two sprinklers per irrigated acre.	\$0.50 each
New nozzle replacing worn nozzle of same design flow or less on existing sprinkler	Worn nozzle	New nozzle (including flow control nozzles) of same design flow or less	1. Flow rate shall not be increased. 2. Fixed-in-place (solid set) systems not eligible. 3. Incentive limited to two nozzles per irrigated acre.	\$1.50 each
New gasket replacing leaking gasket, including mainline valve or section gasket, seal, or riser cap (dome disc)	Leaking gasket	New gasket, including mainline valve or section gasket, seal, or riser cap (dome disc)	1. New gasket must replace leaking gasket. 2. Fixed-in-place (solid set) systems not eligible. 3. Incentive limited to two gaskets per irrigated acre.	\$2 each
New drain replacing leaking drain	Leaking drain	New drain, including drains on pivots and linears	1. New drain must replace leaking drain. 2. Fixed-in-place (solid set) systems not eligible. 3. Incentive limited to two drains per irrigated acre.	\$2 each
New or rebuilt wheel line leveler replacing leaking or malfunctioning leveler	Replace leaking or malfunctioning leveler	New or rebuilt leveler	1. Applies to leaking or malfunctioning levelers only. 2. For rebuilds, invoice must show number of rebuild kits purchased and installed.	\$1 each

**Irrigation Incentives for Pivot and Linear Water Distribution Systems (Retrofit Only)**

<b>Irrigation Measure</b>	<b>Replace</b>	<b>With</b>	<b>Limitations</b>	<b>Customer Incentive</b>
Pivot and linear sprinkler package replacement, high pressure	Worn impact sprinkler	New impact sprinkler or rotator, including nozzle	Design flow shall not be increased	\$7 each
Pivot and linear sprinkler package replacement, MESA	Worn low pressure sprinkler and regulator	New low pressure sprinkler, including nozzle, and regulator	Applicable to MESA-configured center pivots and linears. Design flow rate shall not be increased.	\$4 each
Pivot and linear sprinkler package replacement, LESA/LEPA/MDI	Worn low pressure sprinkler and regulator	New low pressure sprinkler, including nozzle, and regulator	Applicable to LESA/LEPA/MDI-configured center pivots and linears. Design flow rate shall not be increased.	\$2 each
Pivot and linear upgrade from high pressure to MESA	Conversion of center pivot or linear move from high pressure	Conversion of center pivot or linear move to MESA configuration	Incentive is per drop. Design flow rate shall not be increased.	\$7 each

	(impact) sprinklers on top.			
Pivot and linear upgrade from high pressure to LESA/LEPA/MDI	Conversion of center pivot or linear move from high pressure (impact) sprinklers on top.	Conversion of center pivot or linear move to LESA/LEPA/MDI configuration	Incentive is per drop. Design flow rate shall not be increased.	\$7 each
Pivot and linear upgrade from MESA to LESA/LEPA/MDI	Conversion of center pivot or linear move from MESA configuration	Conversion of center pivot or linear move to LESA/LEPA/MDI configuration	Incentive is per drop. Design flow rate shall not be increased.	\$5 each

**Irrigation Incentives for Any Type of System (Retrofit or New Construction, Including Non-agricultural Irrigation Applications)**

<b>Irrigation Measure</b>	<b>Replace</b>	<b>With</b>	<b>Limitations</b>	<b>Customer Incentive</b>
Irrigation pump VFD		Add variable frequency drive to existing or new irrigation pump	1. Pumps serving any type of irrigation water transport or distribution system are eligible – wheel lines, hand lines, pivots, linears, fixed-in-place (solid set). 2. Both retrofit and new construction projects are eligible. 3. Incentives are capped at 70 percent of Energy Efficiency Project Costs, and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy savings and Energy Efficiency Project Costs are subject to Pacific Power approval.	\$0.28/kWh annual savings

**Notes for irrigation incentive tables**

1. Equipment that meets or exceeds the requirements above may qualify for the listed incentive.
2. Except for the pump VFD measure, incentives listed here are available only for retrofit projects where new equipment replaces existing equipment (i.e., new construction is not eligible).
- 3 Except for the pump VFD measure, equipment installed in fixed-in-place (solid set) systems is not eligible. Incentive is limited to two units per irrigated acre.

**LESA/LEPA/MDI** = Low-Elevation Spray Application/ Low Energy Precision Application/ Mobile Drip Irrigation

**MESA** = mid-elevation spray application

**VFD** = Variable Frequency Drive

### Farm and Dairy Incentives

Equipment Type	Equipment Category	Minimum Efficiency Requirements	Customer Incentive
Automatic Milker Takeoffs (Retrofit Only)	--	Equipment must be able to sense milk flow and remove milker when flow reaches a pre-set level. The vacuum pump serving the affected milking units must be equipped with a VFD. Incentive is available for adding automatic milker takeoffs to existing milking systems, not for takeoffs on a brand new system where there was none before. Replacement of existing automatic milker takeoffs is not eligible for this listed incentive, but may qualify for a Custom Energy Efficiency Incentive.	\$294 each
High Efficiency Circulating Fans (See Note 2)	12-23" Diameter	Fan must achieve an efficiency level of 11 cfm/W	\$31/fan
	24-35" Diameter	Fan must achieve an efficiency level of 18 cfm/W	\$44/fan
	36-47" Diameter	Fan must achieve an efficiency level of 18 cfm/W	\$62/fan
	≥48" Diameter	Fan must achieve an efficiency level of 25 cfm/W	\$94/fan
Heat Recovery	--	Heat recovery unit must use heat rejected from milk cooling refrigeration system to heat water. Customer must use electricity for water heating.	\$0.28/kWh annual energy savings
High-efficiency Ventilation Fans (See Note 2)	12-23" Diameter	Fan must achieve an efficiency level of 11 cfm/W	\$56/fan
	24-35" Diameter	Fan must achieve an efficiency level of 13 cfm/W	\$94/fan
	36-47" Diameter	Fan must achieve an efficiency level of 17 cfm/W	\$156/fan
	≥48" Diameter	Fan must achieve an efficiency level of 19.5 cfm/W	\$188/fan
Milk Pre-coolers (Retrofit Only)	--	The equipment must cool milk with well-water before it reaches the bulk cooling tank.	\$0.28/kWh annual energy savings
Programmable Ventilation Controllers	--	Controller must control ventilation fans based on temperature or other applicable factors such as humidity, odor concentration, etc.	\$25/fan controlled
Variable Frequency Drives for Dairy Vacuum Pumps (Retrofit Only)	--	VFD must vary motor speed based on target vacuum level. Incentive available for retrofit only (i.e., new construction and replacement of existing VFD not eligible.).	\$206/hp
Potato or Onion Storage Fan VFD	--	Add variable frequency drive to existing or new fan in potato or onion storage	\$219/hp

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**Notes for farm and dairy incentives table**

1. Equipment that meets or exceeds the efficiency requirements above may qualify for the listed incentive.
2. Fan performance must be rated by an independent testing body in accordance with the appropriate ANSI/AMCA standards.
3. Incentives are capped at 70 percent of Energy Efficiency Project Costs and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy savings and Energy Efficiency Project Costs are subject to Pacific Power approval.
4. Except where noted, all equipment listed in the table is eligible for incentives in both new construction and retrofit projects.

**AMCA** = Air Movement and Control Association International, Inc.

**ANSI** = American National Standards Institute

**VFD** = **Variable Frequency Drive**

**cfm** = cubic feet per minute

**W** = watt



### Compressed Air Incentives

Equipment Category	Replace	With	Limitations	Customer Incentive
Receiver Capacity Addition	Limited or no receiver capacity ( $\leq 2$ gallons per scfm of trim compressor capacity)	Total receiver capacity after addition must be $> 2$ gallons per scfm of trim compressor capacity	1. Compressor system size $\leq 75$ horsepower, not counting backup compressor(s). 2. Trim compressor must use load/unload control, not inlet modulation or on/off control. 3. Systems with VFD compressor or using variable displacement compressor are not eligible.	\$3.75/gallon above 2 gallons per scfm
Cycling Refrigerated Dryers	Non-cycling refrigerated dryer	Cycling refrigerated dryer	1. Rated dryer capacity must be $\leq 500$ scfm 2. Dryer must operate exclusively in cycling mode and cannot be equipped with the ability to select between cycling and non-cycling mode. 3. Refrigeration compressor must cycle off during periods of reduced demand	\$2.50/scfm
VFD Controlled Compressor (Retrofit Only)	Fixed speed compressor	$\leq 75$ hp VFD controlled oil-injected screw compressor operating in system with total compressor capacity $\leq 75$ hp, not counting backup compressor capacity	1. Total compressor capacity in upgraded system is $\leq 75$ hp, not counting backup compressor capacity. 2. Compressor must adjust speed as primary means of capacity control.	\$0.28/kWh annual energy savings
Zero Loss Condensate Drains	Timer drain	Zero loss condensate drain (See Note 4)	Drain is designed to function without release of compressed air into the atmosphere. Any size system is eligible – there is no restriction on compressor size.	\$125 each
Outside Air Intake	Compressor intake drawing air from compressor room	$\leq 75$ hp compressor where permanent ductwork between compressor air intake and outdoors	Ductwork must meet manufacturer's specifications, which may include: (a) $\leq 0.25"$ W.C. pressure loss at rated flow, and (b) allow use of compressor room air during extremely cold outside air conditions	\$7.50/hp

#### Notes for compressed air incentive table

- Equipment that meets or exceeds the efficiency requirements above may qualify for the listed incentive.
- Except for the zero loss condensate drain measure, eligibility for incentives is limited to compressed air systems with total compressor capacity of 75 hp or less, not including backup compressor capacity that does not normally run.
- Incentives are capped at 70 percent of Energy Efficiency Project Costs and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy savings and Energy Efficiency Project Costs are subject to Pacific Power approval.
- Zero Loss Condensate Drains purchased as an integral part of another measure are eligible for the incentive shown above.

hp = horsepower

PPM = parts per million

PSI = pounds per square inch

scfm = cubic feet of air per minute at standard conditions (14.5 psia, 68°F, and 0% relative humidity)

VFD = Variable Frequency Drive

**Incentives for Wastewater and other Refrigeration Energy Efficiency Measures**

Equipment Type	Replace	With	Customer Incentive
Adaptive refrigeration control	Conventional controls (defrost timeclock, space thermostat, evaporator fan control, if any, thermal expansion valve in some instances)	Adaptive refrigeration controller and, in some instances, electric expansion valve	\$0.28/kWh annual energy savings
Fast acting door	Manually operated door, automatic door with long cycle time, strip curtain, or entryway with no door in refrigerated/conditioned space	Fast acting door	\$0.28/kWh annual energy savings
Wastewater – low power mixer	Excess aeration capacity	Extended range circulator	\$0.28/kWh annual energy savings

**Notes for wastewater and other refrigeration energy efficiency measures incentives table**

1. Equipment that meets or exceeds the efficiency requirements above may qualify for the listed incentive.
2. Incentives are capped at 70 percent of Energy Efficiency Project Costs and incentives will not be available to reduce the Energy Efficiency Project simple payback below one year. Energy savings and Energy Efficiency Project Costs are subject to Pacific Power approval.

**Enhanced Incentives for Small Businesses – Lighting (Retrofit only)**

Customer Eligibility Requirements	Equipment Eligibility Requirement		Customer Incentive
Small business	LED General Illuminance Lighting Retrofits (not listed below)		\$0.50/kWh
	LED General Illuminance Lamp Replacement		\$0.30/kWh
	Lighting Controls (interior only)	PIR, Dual Tech, Integral Sensor, or Basic Controls	\$0.38/kWh
		Advanced Networked Lighting Controls	\$0.46/kWh
	LED Exterior Full Fixture Replacement (except Street Lighting)	With upgrade to Advanced Dimming Controls	\$0.22/kWh
		Without controls upgrade	\$0.12/kWh
	LED Exterior Fixture Retrofit Kits (except Street Lighting)	With upgrade to Advanced Dimming Controls	\$0.14/kWh
		Without controls upgrade	\$0.11/kWh
	LED Exterior Replacement Lamps (except Street Lighting)	With or without controls upgrade	\$0.07/kWh

**Notes for enhanced incentives for small businesses – lighting table:**

1. Incentives for equipment listed in this table are only available for small business customers meeting customer eligibility requirements posted on Pacific Power's website.
2. To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced or the baseline lighting system as determined by Pacific Power.

- Incentives are paid per kWh annual energy savings as determined by Pacific Power. Incentives are capped at 90 percent of Energy Efficiency Project Costs. Energy Efficiency Project Costs and energy savings are subject to Pacific Power approval.
- Eligible lighting equipment is defined in qualified equipment lists posted on the Washington energy efficiency program section of Pacific Power's website.
- Lighting control incentives (\$/kWh) are paid per kWh annual energy savings from the installation of lighting controls as determined by Pacific Power.
- For non-general illuminance lighting, please see the Lighting System Retrofits Incentive Table.

LED –Light Emitting Diode

PIR – Passive infrared

### Enhanced Incentives for Select Very Small Businesses and Named Community Small Businesses – Lighting (Retrofit only)

Customer Eligibility Requirements	Equipment Eligibility Requirement		Customer Incentive
Small businesses that meet specific eligibility requirements	LED General Illuminance Lighting Retrofits		\$0.55/kWh
	LED General Illuminance Lamp Replacement		\$0.38/kWh
	LED Exterior Lighting Retrofits		\$0.30/kWh
Named community small business	Lighting Controls (interior only)	PIR, Dual Tech, Integral Sensor, or Basic Lighting Controls	\$0.38/kWh
		Advanced Networked Lighting Controls	\$0.46/kWh

### Notes for enhanced incentives for very small businesses and named community small businesses – lighting table:

- Incentives for equipment listed in this table are only available for select very small business customers and named community small business customers meeting customer eligibility requirements posted on Pacific Power's website.
- To be eligible for the incentives listed, the new lighting system must use less energy than the existing lighting system replaced or the baseline lighting system as determined by Pacific Power.
- Incentives are paid per kWh annual energy savings as determined by Pacific Power. Incentives are capped at 100 percent of Energy Efficiency Project Costs. Energy Efficiency Project Costs and energy savings are subject to Pacific Power approval.
- Eligible lighting equipment is defined in qualified equipment lists posted on the Washington energy efficiency program section of Pacific Power's website.
- Lighting control incentives (\$/kWh) are paid per kWh annual energy savings from the installation of lighting controls as determined by Pacific Power.
- For non-general illuminance lighting, please see the Lighting System Retrofits Incentive Table.

LED –Light Emitting Diode

PIR – Passive infrared

**Enhanced Incentives for Small Businesses, Select Very Small Businesses, and Named Community Small Businesses – Non-lighting (Retrofit only)**

Category	Measure	Eligibility Requirements	Maximum Incentive
Vehicle	Engine Block Heater Control	Controller must function thermostatically and be compatible with 110-volt, single-phase resistance immersion heaters.  In addition, controller must be permanently installed at the participant site or on a vehicle. This incentive is only available to buses, delivery vehicles, and mass transit vehicles with no existing engine block heater controls.	Up to \$200 per qualifying unit
HVAC	Ductless Heat Pump	Ductless heat pump must be 3 ton or less  The zone where the DHP is installed must have pre-existing zonal electric resistance heat, may or may not have pre-existing cooling, and must not have or be served by a non-electric heating source.  Applicable space types are offices, grocery and non-grocery retail, lodging common areas, and lodging guest rooms. Commercial kitchen, computer server room, or other space where heating is not required are not eligible.	Up to \$2,500 per ton
	Thermostat	Qualified thermostat must have these capabilities: <ul style="list-style-type: none"> <li>- Multiple temperature set-back schedules</li> <li>- Fan-mode scheduling (continuous-on versus auto mode)</li> <li>- Limited-duration over-rides (reverts to programming after 24 hours)</li> <li>- Remote (web-based) monitoring and programming</li> <li>- Automatic restoration after power outage</li> <li>- Support multiple cooling stages</li> </ul> Thermostat must be web-connected (LAN or WAN), and remote programming must be operational.	Up to \$300 per qualifying unit
Refrigeration	Anti-sweat Heater Controls (Retrofit Only)	Technologies that reduce energy consumption of anti-sweat heaters based on sensing humidity.	Up to \$80 per linear ft
	Evaporator Fan Motor for Walk-in Cooler or Freezer	Installation of an electronically commutated motor (ECM) to replace a functioning shaded pole (SP) motor on an existing walk-in cooler or freezer evaporator fan motor.	Up to \$200 per motor
	Evaporator Fan Motor for Display Case Cooler or Freezer	Installation of an electronically commutated motor (ECM) or permanent magnet synchronous motor (PMSM) to replace a functioning shaded pole (SP) or permanent split capacitor (PSC) on a display case cooler or freezer evaporator fan motor.	Up to \$200 per motor
Water Heating	Heat Pump Water Heater (HPWH)	Residential heat pump water heater used in a business  Must be NEEA Tier 3 or higher	Up to \$1,500 per unit

**Notes for enhanced incentives for very small businesses and named community small businesses – non-lighting table:**

1. Incentives for equipment listed in this table are only available for small business customers, select very small business customers, named community small business customers meeting customer eligibility requirements posted on Pacific Power's website.
2. Incentives are capped at 90 percent of qualifying Energy Efficiency Measure Costs for customers meeting small business criteria. Energy Efficiency Measure Costs are subject to Pacific Power approval.
3. Incentives are capped at 100 percent of qualifying Energy Efficiency Measure Costs for customers meeting very small business or named communities business criteria. Energy Efficiency Measure Costs are subject to Pacific Power approval.

### Mid-Market Incentives

Measure	Category	Eligibility Requirements	Maximum Incentive
LED	PLC Pin-based Lamp <10 W	LED must be listed on qualified equipment list	Up to \$10/Lamp
	PLC Pin-based Lamp ≥ 10 W	LED must be listed on qualified equipment list	Up to \$15/Lamp
	PLL Pin-based Lamp	LED must be listed on qualified equipment list	Up to \$15/Lamp
	T8 TLED Lamp	LED must be listed on qualified equipment list	Up to \$10/Lamp
	T5 TLED Lamp	LED must be listed on qualified equipment list	Up to \$15/Lamp
	HID Replacement Lamp <40 W	LED must be listed on qualified equipment list	Up to \$50/Lamp
	HID Replacement Lamp ≥40 and < 70 W	LED must be listed on qualified equipment list	Up to \$70/Lamp
	HID Replacement Lamp ≥70 and < 140 W	LED must be listed on qualified equipment list	Up to \$90/Lamp
	HID Replacement Lamp ≥140W	LED must be listed on qualified equipment list	Up to \$110/Lamp

**Notes for mid-market incentives:**

1. Incentives are capped at 70 percent of qualifying equipment costs. Qualifying equipment costs are subject to Pacific Power approval.
2. Qualified equipment lists referenced in the above table are posted on the Washington energy efficiency program section of Pacific Power's website.
3. Incentives for measures in this table are available through Pacific Power-approved retailers/distributors or a customer application process.
4. Actual incentives will be posted on Pacific Power's website and subject to change with 45 days' notice. Change notices will be prominently displayed on program website and communicated to participating retailers/distributors and Trade Allies.

HID = High Intensity Discharge (e.g., high pressure sodium, metal halide)

PLC = Pin Lamp Compact Fluorescent

PLL = Pin Lamp Long Compact Fluorescent

TLED = Tubular Light Emitting Diode

W = Watt

### Direct Install Incentives

Measure	Category	Eligibility Requirements	Maximum Incentive
LED	TLED Lamp	LED must be listed on qualified equipment list	Up to \$10/Lamp

#### Notes for Direct Install Incentives

- Incentives will be set at the full cost of the installed equipment, without exceeding the “up to” amount.

TLED = Tubular Light Emitting Diode

### HVAC Check-up Incentives

Measure	Customer Incentive	Limited Time Additional Customer Bonus Incentive*
Maintenance Agreement	\$75/RTU	\$15/RTU
Economizer	\$150/RTU	\$30/RTU
Refrigerant	\$35/Ton RTU Capacity	\$7/Ton RTU Capacity

- \* To receive the customer bonus incentive, applicable measures must be installed with final application submitted by November 30th, 2025. The program bonus structure, including deadlines and full terms and conditions, is available on the program website and may be modified at any time.

#### Notes for HVAC Check-up incentives:

Incentives are capped at 70 percent of qualifying Energy Efficiency Measure Costs. Qualifying Energy Efficiency Measure Costs are subject to Pacific Power approval.

RTU – Rooftop Unit