

## ESRP Program Incentive Rate Reference Table EFFECTIVE October 1, 2025

Energy Efficiency Measures		Measure Life (Years)	Retrofit Incentive Rate (\$ per kWh or unit saved)	New Construction /Major Remodel Incentive Rate (\$ per kWh or unit saved)
<b>Project Development</b>				
Technical Analysis Study	Technical Analysis Study (TAS) identifying/analyzing energy efficiency measure opportunities	N/A	Up to \$0.25 per estimated kWh energy savings capped at lesser of 50% of energy savings or 100% of TAS cost	N/A
<b>WATER DELIVERY SYSTEM IMPROVEMENTS</b>				
VFDs for Pumps	Variable Frequency Drives (Turbine Pump)	10	\$135 per hp	\$135 per hp
	Variable Frequency Drives (Centrifugal Pump)	10	\$95 per hp	\$95 per hp
Pumping Improvements	New Pump	10	\$95 per hp	\$95 per hp
	Pump Rebuilds	10	\$0.25	NA
	Reduce Pumping Plant Friction Loss	30	\$0.40	\$0.40
<b>Sprinkler System Improvements on Pressurized Systems</b>		5	\$0.25	\$0.27
<b>System Lift Reduction</b>		30	\$0.45	\$0.45
Water Delivery	Existing Pipe Lining (CML)	30	\$0.50	\$0.50
	Canal Lining	20+	\$0.45	\$0.45
	Canal and Lateral Piping (plastic & fiberglass)	30+	\$0.50	\$0.50
Water Management	Advanced On-Farm Water Management	1	\$0.05	\$0.05
	System Upgrades	2-3	\$0.05	\$0.05
	Automated Gates (real-time flow and controls)	4+	\$0.30	\$0.35
<b>OTHER IMPROVEMENTS</b>				
<b>Air Compressor System Improvements</b>		10	\$0.30	\$0.35
Building Shell	Residential Insulation	20	up to \$2.35 per sqft	up to \$2.35 per sqft
	Non-Residential Insulation	20	up to \$2.80 per sqft	up to \$2.80 per sqft
	Residential Windows	30	up to \$20.00 per sqft	up to \$16.00 per sqft
	Non-Residential Windows	30	up to \$18.00 per sqft	up to \$18.00 per sqft
Custom Projects		1	\$0.03	\$0.03
		2-3	\$0.05	\$0.05
		4-19	\$0.25	\$0.27
		20+	\$0.35	\$0.35
<b>Distribution Efficiency Improvements (Distribution Transformers)</b>		4-19	\$0.30	\$0.30
		20+	\$0.35	\$0.35
<b>Engine Block Heaters</b>		10	\$400 per unit <3kW \$2,000 per unit 3kW+	\$200 per unit <3kW \$1000 per unit 3kW+
HVAC	Building Automation	18	\$0.25	\$0.27
	Efficient HVAC Equipment	10	\$0.25	\$0.27
	Connected/Smart Thermostats/Advanced RTU Controls	5	\$250 per unit	\$100 per unit
	Variable Frequency Drives	10	up to \$500 per hp (VAV)	up to \$500 per hp (VAV)
<b>LED Lighting &amp; Controls</b>		10	\$0.30	\$0.35
<b>Heat Pump Hot Water Heater</b>		15	up to \$2,200 per unit	1,000 per unit

*The ESRP Program Incentive Rate Reference Table is a condensed list of eligible energy efficiency measures that are commonly implemented in the Energy Smart Reserved Power Program. If you are pursuing a project that is not listed in the table above, please contact [esrp@bpa.gov](mailto:esrp@bpa.gov) for further assistance. The ESRP Measure Reference Guide is supplemental to this table and provides a description of the measure and outlines special requirements.*