

**Irrigation incentives for wheel line, hand line or other portable water distribution systems (retrofit only)**

Irrigation Measure	Replace	With	Limitations	Customer Incentive
<b>New rotating sprinkler replacing worn or leaking impact or rotating sprinkler</b>	Leaking or malfunctioning impact or rotating sprinkler	Rotating sprinkler	<ol style="list-style-type: none"> <li>1. Fixed-in-place (solid set) systems not eligible.</li> <li>2. Incentives limited to two sprinklers per irrigated acre.</li> </ol>	\$3 each
<b>New impact sprinkler replacing worn or leaking impact sprinkler</b>	Leaking or malfunctioning impact sprinkler	New impact sprinkler	<ol style="list-style-type: none"> <li>1. New nozzle shall be included in new sprinkler.</li> <li>2. Fixed-in-place (solid set) systems not eligible.</li> <li>3. Incentive limited to two sprinklers per irrigated acre.</li> </ol>	\$3 each
<b>New nozzle replacing worn nozzle of same design flow or less on existing sprinkler</b>	Worn nozzle	New nozzle (including flow-control nozzles) of same design flow or less	<ol style="list-style-type: none"> <li>1. Flow rate shall not be increased.</li> <li>2. Fixed-in-place (solid set) systems not eligible.</li> <li>3. Incentive limited to two nozzles per irrigated acre.</li> </ol>	\$0.50 each
<b>New gasket replacing leaking gasket, including main line valve or section gasket, seal or riser cap (dome disk)</b>	Leaking gasket	New gasket, including main line valve or section gasket, seal or riser cap (dome disk)	<ol style="list-style-type: none"> <li>1. New gasket must replace leaking gasket.</li> <li>2. Fixed-in-place (solid set) systems not eligible.</li> <li>3. Incentive limited to two gaskets per irrigated acre.</li> </ol>	\$2 each
<b>New drain replacing leaking drain</b>	Leaking drain	New drain, including drains on pivots and linears	<ol style="list-style-type: none"> <li>1. New drain must replace leaking drain.</li> <li>2. Fixed-in-place (solid set) systems not eligible.</li> <li>3. Incentive limited to two drains per irrigated acre.</li> </ol>	\$2 each
<b>Cut and press or weld repair of leaking wheel line, hand line or portable main line</b>	Leak in wheel line, hand line or portable main line	Cut and pipe press or weld repair	Invoice must show number of leaks repaired	\$10/repair
<b>New or rebuilt wheel line leveler replacing leaking or malfunctioning leveler</b>	Replace leaking or malfunctioning leveler	New or rebuilt leveler	<ol style="list-style-type: none"> <li>1. Applies to leaking or malfunctioning levelers only.</li> <li>2. For rebuilds, invoice must show number of rebuild kits purchased and installed.</li> </ol>	\$3 each

(continued)

## Irrigation incentives for pivot and linear water distribution systems (retrofit only)

Irrigation Measure	Replace	With	Limitations	Customer Incentive
<b>Low-pressure sprinkler (e.g. rotating, wobbling, multi-trajectory spray) replacing impact sprinkler</b>	Impact sprinkler	New low-pressure sprinkler (on-board nozzle is considered part of the sprinkler, not a separate item with additional incentive)	New sprinkler is of same design flow or less	\$3 each
<b>Low-pressure sprinkler (e.g. rotating, wobbling, multi-trajectory spray) replacing worn low-pressure sprinkler</b>	Worn low-pressure sprinkler (e.g. rotating, wobbling, multi-trajectory spray)	New low-pressure sprinkler (on-board nozzle is considered part of the sprinkler, not a separate item with additional incentive)	New sprinkler is of same design flow or less	\$1.50 each
<b>Pressure regulator</b>	Worn pressure regulator. May also add regulator where there had been none before.	New pressure regulator of same design pressure or less.	New regulator must be of same design pressure or less	\$3 each

(continued)

## Irrigation incentives for any type of system (retrofit or new construction, including non-agricultural irrigation applications)

Irrigation Measure	Replace	With	Limitations	Customer Incentive
<b>Irrigation pump VFD</b>	--	Add variable frequency drive to existing or new irrigation pump	<ol style="list-style-type: none"> <li>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).</li> <li>2. Both retrofit and new construction projects are eligible.</li> <li>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.</li> <li>4. To be eligible for energy efficiency project incentives, the project simple payback before incentives must not exceed eight years. Pacific Power may accept a project with a projected payback period in excess of eight years, if project benefits satisfy the Washington Utilities and Transportation Commission's approved cost-effectiveness test as determined by Pacific Power.</li> </ol>	\$0.15/kWh annual savings

### Notes for irrigation incentives:

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.

VFD = Variable Frequency Drive