

Agricultural Energy Efficiency Program

New Irrigation Pump Efficiency Rebate Application

Offers valid till funding expires

All rebates are capped at 70% of actual cost, or the approved amount, whichever is less.

Application Instructions

- 1. Applicant must contact Columbia REA at (509) 526-4041 for pre-approval
- 2. Irrigation systems must be installed at an address served by Columbia REA
- 3. Complete and sign the Rebate Application including page 2
- 4. Provide a copy of your vendor invoice(s) detailing equipment purchased
- 5. Identify your field(s), crop(s) and acres irrigated by providing a map of the fields and acreage
- 6. Return all forms and application to: Columbia REA - Attn: Charlie DeSalvo, 2929 Melrose Street, Walla Walla, WA 99362 or email cdesalvo@columbiarea.coop. **Rebate(s) will be issued in the form of a check to the member's name on the Columbia REA account
- 7. For additional inquiries regarding rebates, please contact Charlie DeSalvo at (509)526-4041.

Rebate Information

This measure is installation of a new (e.g., newly manufactured) turbine- or centrifugal-style irrigation pump to replace an existing pump. This measure applies to pumping operations that deliver, distribute or transport irrigation water. The pump must range from 20 to 500 horsepower. The existing pump being replaced must be centrifugal, turbine or submersible turbine. The new replacement pump must have the same or lower horsepower rating, unless it is coupled with a VFD. A change from a turbine pump to a centrifugal pump or centrifugal to a turbine is allowable. This measure may be used alone, or in combination with the retrofit measures Variable Frequency Drive for Centrifugal Agricultural Pumps or Variable Frequency Drive for Turbine Agricultural Pumps. If there is no nameplate, contact your Energy Efficiency engineer to help you convert utility kW readings to horsepower.

Rebate amounts available per approved horsepower

• New Agricultural Pump, \$50 per nameplate horsepower

CUSTOMER INFORMATION

Applicant Signature

Applicant Name (please print)	Phone Number	Columbia REA Account #
Installation Address	City	Zip
Mailing Address (if same, please indicate)	City	Zip

By signing below, I certify that all information listed on this document is true and correct and the installation address
is served by Columbia REA. I attest that I have not previously applied for or received a rebate for the irrigation pump
upgrade(s) listed. I understand that Columbia REA reserves the right to verify installation of the listed irrigation pump
upgrade(s) or that completion of this form does not guarantee a rebate. I acknowledge that Columbia REA's Irrigation
Rebate Program is subject to change, and funding availability.

Date

New Pump Efficiency Upgrade

Project Information Form for BPA-Qualified Measure

Serving utility: Columbia REA								
Farm identifier:			County / State:					
Meter # of pumping plant with new pu	mp:	!						
Primary pumping plant lift (Ft.) from water source (e.g. Well or canal water surface):					Ft.			
D. DUMAD INICODMATION								
B. PUMP INFORMATION Total irrigation system size (acres) served by irrigation pumping plant:				acres				
Old Pump horsepower (pump must be between 20 hp and 500 hp)				hp				
New Pump horsepower (pump must be between 20 HP and 500 HP)			hp					
Age of old pump being replaced years old			Old Pump rated efficiency %					
New pump impeller type used:	Bronze		Stainless steel					
New Pump Head TDH	New Pump Flow	GPM	New Pump rated efficiency %		icy %			
Attach pump Curve, Mark operating point, and indicate pump manufacturer and model here								
C. ANNUAL ENERGY-USE INFORMATION (Utility can complete this section)								
	2017	2018	}	2019	2020*			
Primary pumping plant (kWh/yr)								
Meter Number								
*2019 data will be entered after completion of the 2019 irrigation season								
D. FINAL INFORMATION								
Total installed cost of the upgrade (before the incentive):			\$					
Cost includes equipment, labor, and taxes. Have you received any other incentive(s)? YES				□ NO				
Trave you received any other incentive(s):								