

COMMERCIAL AND INDUSTRIAL ENERGY EFFICIENCY

The Custom Projects program helps support opportunities for energy efficiency and process improvements for Idaho Power's commercial and industrial customers. Customers receive a financial incentive for qualifying electrical energy-saving improvements to new or existing buildings through equipment upgrades (capital projects) or energy-management measures. Energy efficiency improvements may result in lower electricity usage along with numerous non-energy benefits, including but not limited to reduced maintenance, longer equipment life and higher employee productivity.



Capital Projects

Typical capital projects resulting in electrical energy savings include installing new efficient equipment or modifications to the following:

- Motor systems
- Controls
- Fans
- Pumps
- Compressors
- HVAC
- Refrigeration
- Process equipment
- Water leaks
- And more!

Energy-management

Energy-management measures are typically low- or no-cost operation and maintenance improvements to existing systems. Custom incentives for qualified energy-management measures are based on the estimated energy savings and the project cost. Typical energy-management projects resulting in electrical energy savings include:

- Long-term, strategic energy management cohorts for municipal wastewater and water, schools, industrial wastewater and more
- Tune-ups refrigeration, retro-commissioning, compressed air and other energy-intensive systems
- System optimization HVAC and compressed air
- Other projects may qualify, contact our Custom Projects team for more information

Incentives

Idaho Power determines your financial incentive based on the estimated annual or first-year energy savings of the project and project cost.

The financial incentive for approved capital projects is:

- 20 cents per kilowatt-hour (kWh) saved in the first year, or
- 70% of the eligible project cost, whichever is less

The financial incentive for approved energymanagement projects is:

- 2.5 cents per kWh
- 100% of the eligible project cost, whichever is less



Customer Eligibility/Qualifications

Custom incentives are available for commercial and industrial customers, such as dairies, manufacturers, food processors, water and wastewater systems, schools and more. Incentives are available for qualifying electrical energy-saving improvements to existing or new buildings or processes.

Projects NOT eligible for Custom Projects incentives include:

- Measures covered under our Retrofit or New Construction program
- On-site electricity generation (i.e., geothermal, solar and/or wind)
- Power factor correction, power conditioning and other black box devices

CUSTOM PROJECTS PROCESS



Customer confirms the project uses electricity and does not qualify under a prescriptive menu item.



Complete the Energy Assessment Services.

- a. Scoping Assessment
 - Identify energy saving opportunities
 - Free to qualifying customers*
 - Performed by Idaho Power engineers and/or contracted consultants

b. Detailed Assessment

- Customer hires Idaho Power-approved energy assessor
- 75% reimbursement up to \$12,500 for a deeper analysis of cost-effective energy efficiency potential
- c. Self-Assessment
 - Customer provides calculations for Idaho Power's review
 - Idaho Power may consult with contracted consultants



Complete and return the pre-application with calculations and estimated project costs.



Idaho Power notifies the customer of project pre-approval in written form and identifies the required post project measurement and verification requirements and the project will commence.

- Submit payment application, energy calculations and project costs to Idaho Power



Measurement and verification when project is complete.

 Idaho Power will hire a contractor to perform final energy savings verification if needed



Upon Idaho Power's review and approval, customer receives an incentive check to address included on the payment application.

*Qualifying customers include Rate 19P/T, 9P/T and special contract customers. Rate 9s customers will be evaluated on a case-by-case basis.

Lander Street Wastewater Treatment Plant



The Lander Street Wastewater Treatment Plant participated in an Idaho Power sponsored wastewater cohort. Royce Davis, the former plant manager of the Lander Street Wastewater Treatment Plant stated that year one of the cohort saved them 1,267,300 (kWh).

"It was the first time in my career that I have sat down with colleagues from other communities and brainstormed ideas for improvements. More importantly, it provided us with the opportunity to, as a group, develop and implement these ideas."

Royce Davis, Recycled Water Program Manager, Boise, Idaho

Lamb Weston



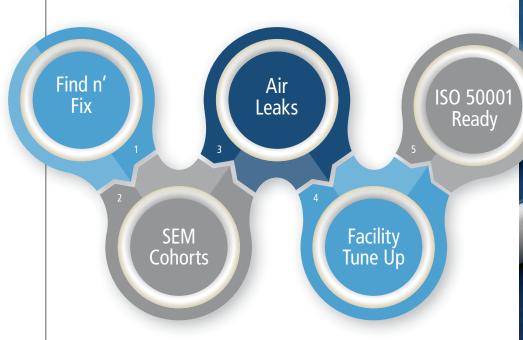
"We've used the incentive program for years, and it's been very effective. It's the most generous program in the western US. We are able to do many energy-savings projects that some of our other facilities using different electrical utilities cannot. The reason is because of the Idaho Power energy efficiency program."

Mark Lynn, Environmental Manager, Lamb Weston

The Lamb Weston Potato Processing Plant in American Falls recently received a \$181,008 incentive from the Custom Projects program. The incentive reflects the more than 1,000 megawatt-hours (MWh) Lamb Weston has saved through two energy efficiency projects, which is enough to power 88 average-sized homes in Idaho Power's service area for a year.

The plant replaced four compressors in its aging compressed air system with two high-efficiency, 350-horsepower (hp) units — one with load/unload control and the other with variable-speed control. They also installed a new control system to sequence the compressors for increased efficiency.

ENERGY-MANAGEMENT OFFERINGS



Find n' Fix

An offering for commercial customers focused on low- to no-cost, immediate savings opportunities for central HVAC control systems.

Strategic Energy Management (SEM) Cohorts

Collaborative workshops with peers of similar systems where experts coach about organizational and technical saving ideas focused on low- to no-cost opportunities.

Air Leaks

An offering for leak assessments and repairing compressed air lines for commercial and industrial customers to help reduce air and energy losses.

Facility Tune Up

An offering for industrial customers focused on low- to no-cost energy-saving opportunities for mechanical and control systems.

ISO 50001

Idaho Power will support, quantify and incentivize energy savings for customers participating in the Department of Energy's 50001 Ready Program or those intending to testify for ISO 50001 certification.



P.O. Box 70 1221 W. Idaho St. Boise, ID 83702 idahopower.com CUSTOM PROJECTS

Other cost-effective measures may other included in this brochure not included in a custom incentive. In a qualify for a custom incentive.

Contact us at customprojects@idahopower.com customprojects.
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) or find your key account energy advisor at idahopower.com/energyadvisor.

Email customprojects@idahopower.com Visit idahopower.com/customprojects

TRAINING OPPORTUNITIES

Most training opportunities are provided at no cost to keep you up-to-date on the latest in energy efficiency. Typical training topics include but are not limited to: HVAC systems, compressed air, variable-frequency drives (VFDs), and Energy Management. Continuing education units (CEUs) can be earned.

Email training@idahopower.com to be placed on the mailing list for upcoming trainings

Visit idahopower.com/training