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December 27, 2022



BY EMAIL Idaho Power Company dockets@idahopower.com

RE: Advice No. 22-06

At the public meeting on December 27, 2022, the Commission adopted Staff's recommendation in this matter docketed as ADV 1446. The Staff Report and a receipted copy of the sheets in your advice filing are attached.

Nolan Moser

Chief Administrative Law Judge Public Utility Commission of Oregon

(503) 378-3098

PUBLIC UTILITY COMMISSION OF OREGON STAFF REPORT

PUBLIC MEETING DATE: December 27, 2022

REGULAR ____ CONSENT X EFFECTIVE DATE ____ January 1, 2023

DATE: December 19, 2022

TO: Oregon Public Utility Commission

FROM: Eric Shierman

THROUGH: Bryan Conway, JP Batmale, and Sarah Hall SIGNED

SUBJECT: IDAHO POWER COMPANY:

(Docket No. ADV 1446/Advice No. 22-06)

Update to Schedule 89 to extend Small Business Direct Install energy

efficiency program extension.

STAFF RECOMMENDATION:

Approve Idaho Power Company's Advice No. 22-06.

DISCUSSION:

Issue

Whether the Public Utility Commission of Oregon (Commission) should approve Idaho Power Company's (Idaho Power or the Company) request to extend Schedule 89's Small Business Direct Install (SBDI) program to the end of March 2023.

Applicable Rule or Law

Every public utility must file "schedules which shall be open to public inspection, showing all rates, tolls and charges which it has established and which are in force at the time for any service performed by it within the state, or for any service in connection therewith or performed by any public utility controlled or operated by it" with the Public Utilities Commission. ORS 757.205 (1). Any proposed change in rates, tolls, charges, rules, or regulations must be filed with the Commission at least 30 days before the effective date of the change. ORS 757.220; OAR 860-022-0015.

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"[I]n order to produce cost-effective energy savings, reduce customer demand for energy, reduce overall electrical system costs, increase the public health and safety and improve environmental benefits," electric utilities must, "plan for and pursue all available energy efficiency resources that are cost effective, reliable and feasible." ORS 757.054(3)(a).

Energy utilities apply for Commission approval of programs designed to promote the acquisition of cost-effective conservation resources pursuant to OAR 860-027-0310. The Commission reviews proposed programs and program modifications to consider whether the program includes cost-effective measures, incents cost minimization, is not easily manipulated by the utility, and is predictable and simple. OAR 860-027-0310(2). The program must also fairly allocate risks and rewards between shareholders and ratepayers, minimize cross-subsidization by non-participants, and promote rate stability. The rules recognize utilities may need to balance these objectives where one policy comes at the expense of another.

Analysis

Background

On October 30, 2019, Idaho Power proposed the SBDI offering as a three-year component within Schedule 89's commercial and industrial energy efficient program. SBDI is designed to fully fund the costs of installing energy efficiency features in existing and new commercial and industrial buildings for small businesses. SBDI provides incentives for a variety of prescriptive lighting and non-lighting measures and customized measures for projects falling outside the prescriptive offerings. These measures are provided at no cost to the customer.

Reason for Extension

Idaho Power planned to market SBDI regionally within the Company's service territory, moving from east to west. Idaho Power had planned to reach its Oregon service territory by the end of 2022. This timing was disrupted by COVID-19 due to a seven-month on-site work suspension.

The extension request will give time to complete this offering for Oregon customers. Idaho Power resumed marketing SBDI to its Oregon customers in August of this year. To have enough time to follow-through on this marketing campaign, Idaho Power requests an extension of the December 2022 expiration to the end of March 2023.

Cost-Effectiveness

For its first two years, SBDI has proven to be cost-effective. For the Total Resource Cost Test, SBDI's benefit/cost ratio was 1.61 in 2020 and 1.54 in 2021.

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Stakeholder Engagement

Idaho Power has updated stakeholders on the status of SBDI at regularly held Energy Efficiency Advisory Group (EEAG) meetings. The Company first proposed an extension to March 2023 at the May 4, 2022, EEAG meeting. No parties are known to oppose this extension.

Conclusion

Staff recommends the Commission approve Idaho Power's request to extend the expiration of Schedule 89's SBDI. An extension to March 2023 will provide more time for Oregon customers to receive the same offering that Idaho customers have had.

PROPOSED COMMISSION MOTION:

Approve Idaho Power Company's Advice No. 22-06.

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FOURTH REVISED SHEET NO. 89-12 CANCELS THIRD REVISED SHEET NO. 89-12

P.U.C. ORE. NO. E-27

Received Filing Center NOV 14 2022

SCHEDULE 89 COMMERCIAL AND INDUSTRIAL ENERGY EFFICIENCY (Continued)

ENERGY MANAGEMENT (Continued)

DEFINITIONS

Strategic Energy Management (SEM) is a system of organizational practices, policies, and processes that creates persistent energy savings by integrating energy management into business practices by focusing on changes in daily operations that engage staff at all levels of an organization in energy efficiency activities.

Tune-up/system optimization/retro-commission is a focused short-term project to improve the energy usage of an existing specific process, equipment, or system, typically evaluated, documented, addressed, and implemented within a few weeks.

GREEN MOTORS INITIATIVE

The Green Motors Initiative employs industry best practices when rewinding motors (Green Rewind). The certified rewind process ensures that the motor maintains its original efficiency when the rewind is complete. Motors between 15 and 5,000 horsepower are eligible. Idaho Power pays participating service centers \$2.00 per horsepower for each motor that received a verified Green Rewind. Each motor receiving Green Rewind is verified by a non-profit trade organization, Green Motors Practice Group. Motors must be rewound in a certified participating service center that has the equipment and training to perform Green Rewind. For a current list of motor service centers offering Green Rewind please see https://greenmotors.org/practicing.htm. Some motors may not be able to qualify as a green rewind due to extenuating circumstances, such as a damaged stator or rotor.

SMALL BUSINESS DIRECT INSTALL

QUALIFICATIONS

The Small Business Direct Install program is available to Idaho Power business customers using up to 25,000 kilowatt-hours annually. The program will be offered between November 2019 and March 2023, and will be offered in specific geographic regions of Idaho Power's service area for a limited time during that time period. Eligible customers will be informed by direct mail letter and other marketing strategies when the program will be in their region. Marketing material will include a program website and phone number customers may call to obtain program information and sign up to participate.

SERVICES PROVIDED

The Small Business Direct Install program will offer to customers the installation of energy efficient products at no cost to the customer. Project installations will be performed by contractors hired by an Idaho Power contractor, and all products and their installation will be paid for by Idaho Power. Project installations may include energy saving LED product, occupancy sensors, and a smart power strip measure, as applicable.

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