

SRP RETROCOMMISSIONING SOLUTIONS

Effective FY23 (May 1, 2022–April 30, 2023)

GET A TUNEUP AND SAVE

Improve your facility's system operations and equipment performance with SRP Retrocommissioning (RCx) Solutions. SRP designed this program exclusively for our commercial and industrial customers to help them successfully implement cost-effective measures that can save up to 15% on electric bills.

WHAT IS RETROCOMMISSIONING?

Retrocommissioning is a systematic tuneup of major building components to enhance their performance rather than relying on major equipment replacement. Typical measures are low-cost with a simple payback of two years or less based on electricity savings.

For the building tuneup (15,000+ square feet), customers must commit to spending \$500 or more to implement identified measures. This program immediately addresses a pre-screened list of potential measures, including:

- Corrections to HVAC and lighting equipment operating schedules; adjustments to air-side economizer operation and minimum outside-air intake percentage; repairs to air-side economizer sensors and damper actuators; and HVAC coil cleaning and refrigerant recharge.

For large facilities (50,000+ square feet), customers must commit to spending \$3,000 or more to implement identified measures. For very large facilities (150,000 square feet or 3 million kWh of annual usage), customers can choose to participate in the Monitoring-Based Commissioning (MBCx) path, which enables deeper levels of energy savings through additional data collection. This process typically targets an extensive list of potential measures, including:

- HVAC components, including checking economizers, confirming and adjusting set points for temperature and static pressure, verifying system scheduling, and eliminating simultaneous heating and cooling
- Central plant, including sequencing and scheduling systems and using chilled- and condenser-water reset strategies
- Lighting systems, including fine-tuning existing controls
- Compressed air, refrigeration, and process equipment optimization

Common benefits of retrocommissioning include:

- Energy savings
- Improved equipment performance and extended life
- Increased productivity and asset value
- Improved occupant comfort and indoor air quality
- Increased operations and maintenance (O&M) staff capabilities and expertise
- Improved building documentation

REBATES

Retrocommissioning Solutions is a "service rebate" program — the analysis, diagnostics and technical assistance provided act as the rebate and are fully funded by SRP.

Retrocommissioning Solutions provides a rebate for large facilities of \$0.05 per kilowatt-hour (kWh) saved in the first year plus \$100 per average peak demand (kW) reduced. In addition to the incentives above, MBCx customers will receive 50% of the cost, up to \$15,000, to pay for integrating monitoring software and hardware. An additional 50%, up to \$15,000, is available at the successful completion of an MBCx project. New construction buildings are eligible for 100% of the cost, up to \$12,000, for integrating monitoring software and hardware on new buildings.

Customers can participate in multiple SRP Business Solutions programs and receive up to \$300,000 in rebates per program year (May 1 through April 30). SRP reserves the right to determine the program year to which a rebate is attributed.

Retrocommissioning rebates are not eligible for prior customer-funded retrocommissioning activities or without necessary preapprovals.

[Find out more on the next page](#)

ELIGIBILITY

To participate in Retrocommissioning Solutions, customers must purchase electricity from SRP on an eligible nonresidential retail electric price plan. In addition, the facility must have at least 15,000 square feet or be an industrial facility and be at least 2 years old.

In addition, for the building tuneup program, facilities must have at least 15,000 square feet, utilize package HVAC units, and be at least 2 years old. Large and very large facilities must have a functional EMS, at least 50,000 square feet, and be at least 2 years old (except if a new construction building, which must be at least 150,000 square feet). Program applications must be reviewed and accepted by SRP to participate in the program.

HOW TO PARTICIPATE (BUILDING TUNEUP)

1. Complete and submit the program application and supporting documents.
2. Sign the SRP commitment to proceed and the Building Tune-up QSP Agreement.

HOW TO PARTICIPATE (LARGE FACILITIES)

1. Complete and submit the program application.
2. MBCx Only: Integrate MBCx software with current EMS.
3. Supply building documentation and support SRP's information collection process.
4. Provide required data trending and retrieval for relevant building systems, equipment, set points and operations as requested.
5. Assist with SRP's investigation activities.
6. Contract or arrange for implementation activities.
7. Manage the completion of recommended measures.
8. Support SRP's verification process.

Applications and other forms are available at savewithsrpbiz.com or by contacting the program administrator. Rebate funds are limited and available on a first-come, first-served basis. For more information or to check the availability of funds, go to the program website or contact the program administrator at (602) 236-3054 or savewithsrpbiz@srpnet.com.

SRP BUSINESS SOLUTIONS

SRP is committed to helping you save energy and money. We offer a rebate or incentive program for every size and type of business.

- Standard Business
- Custom Business
- Small Business
- New Construction
- Retrocommissioning
- Electrification
- Business EV
- Multifamily
- Demand Response

Find out which rebate programs are for you:

savewithsrpbiz.com/rebates

Program administrator, (602) 236-3054



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