



Save energy. Save money. Save with SRP.

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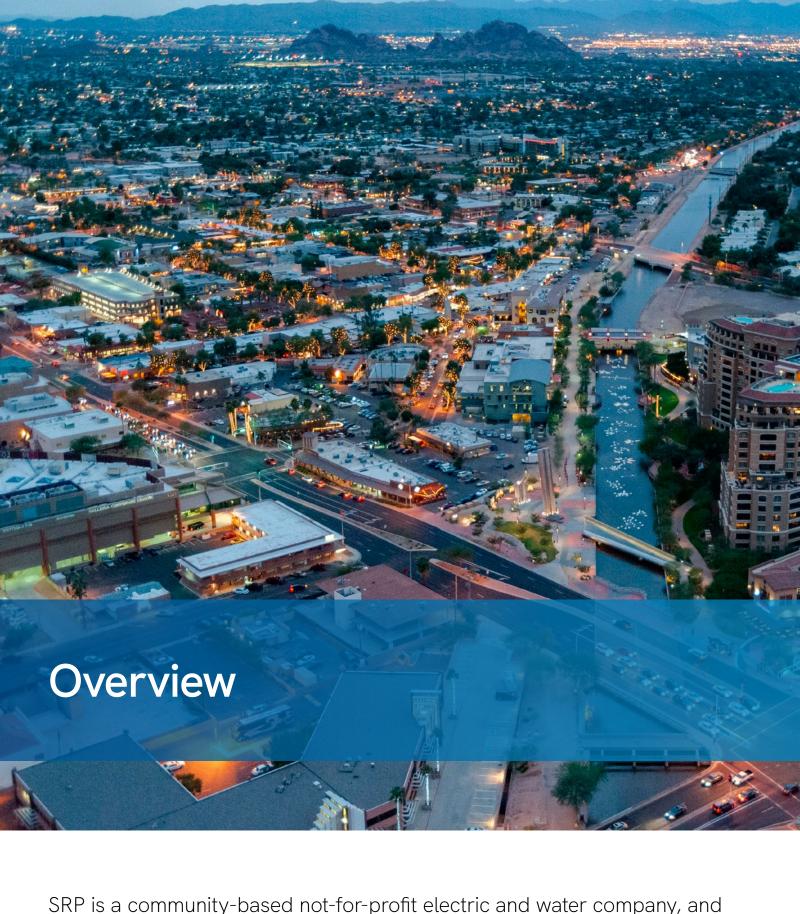
Electric Technologies

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Summary of Program Savings and Benefits



serve. SRP intends to meet customers' evolving energy needs and future expectations through the next century and beyond. Providing customers with sustainable, affordable and reliable service includes helping them understand and manage their energy usage through energy efficiency, demand response, electrification, electric vehicle and grid

as such we act in the best interest of the customers and communities we

enablement programs. These programs help to effectively limit power plant emissions, lower costs, manage current demand and plan for future growth. SRP Growth in Energy Use

1970 1980 1990 2000

Ensuring a Sustainable Future

45,000

40,000

35,000

30,000

25,000

20,000

15,000

10,000

5,000

action plans.

Annual Retail Growth (MWh)

SRP's 2035 Sustainability Goals were initially approved by SRP's Board in 2017. The goals include reducing the company's carbon footprint, ensuring water resiliency, enabling new technologies on the electric grid, promoting a sustainable supply chain and reducing waste, and engaging with communities. As a result of feedback from stakeholders and customers,

SRP's Board approved enhancements to the 2035 goals in 2019 that include

water conservation and electrification. The newly established goals are more

more aggressive measures and new efforts to address forest restoration,

For more than a century, SRP has worked to ensure a sustainable future

and sustainable power through our 2035 Sustainability Goals and five-year

for Arizonans. SRP remains committed to providing reliable, affordable

2010

2020

2030

customer-focused, and the Customer and Grid Enablement pillar includes future commitments to energy efficiency, demand response, transportation electrification, electric technologies and grid enablement. More details are available at srp.net/sustainability. **Measuring Program Results** Program evaluations are an essential component in managing SRP's portfolio of energy efficiency, demand response, electric technologies, transportation electrification, and grid enablement programs. SRP must have a thorough understanding of the direct impact each program has in reducing energy

consumption and demand, the quality of the experience and the value

provided to participating customers, and the overall net benefit provided

years, consistently using recognized industry best practices. SRP regularly

performs formal and comprehensive energy savings impact, process and

Recognizing this need, SRP's Evaluation, Measurement & Verification (EM&V) procedures and protocols have become well established over the

impact and cost-

effectiveness

by each program's existence.

cost-effectiveness evaluations of its customer program portfolio. To ensure the results are recognized as reliable and impartial, SRP partners with third-party SRP continues to independent EM&V consultants evaluate its programs to conduct these evaluations. These recognized energy program to analyze their evaluation industry leaders

conduct engineering and billing

analyses, modeling, research and

cost-benefit tests. Together, these

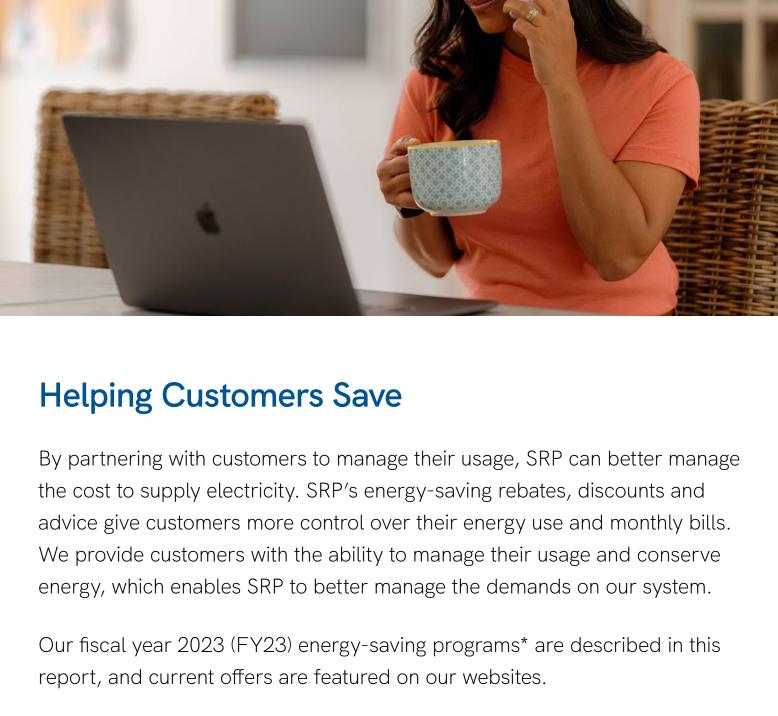
interviews with internal and external

stakeholders and perform economic

SRP's Measurement and Evaluation group also conducts ongoing research and reviews of the programs. The comprehensive approach applied by SRP ensures that the reported program accomplishments and activities are accurate, reliable and trusted and that resources devoted to the program portfolio initiatives are effectively and appropriately allocated.

evaluation elements provide an objective and unbiased assessment of our

programs and the portfolio of customer program offerings as a whole.



*Please note that SRP reserves the right to change or cancel programs or our terms and conditions at any time.

(E-Tech) initiatives. While inflationary pressures and supply chain issues

presented market challenges, SRP exceeded three of the four customer

program-related goals by continuing to refine and optimize our program

SRP's portfolio of Energy Efficiency

programs delivered 616,847 MWh of

annual incremental energy savings

for the year. This performance

Through the FY23 program year, SRP continued to show significant progress in meeting the commitments outlined in its five-year action plans as it relates to SRP's 2035 Sustainability Goals and our Energy Efficiency (EE), Demand Response (DR), Transportation Electrification (TE) and Electrification

offerings to deliver value to our customers.

SRP exceeded three

program has now subscribed

76,143 smart thermostats resulting

Highlighting Successes

For residential customers: savewithsrp.com

For commercial customers: savewithsrpbiz.com

of the four customer represents 103% of our annual energy savings target of 602,000 program-related goals. MWh. The Residential EE portfolio provided 450,598 MWh of energy savings, with the Efficient Homes and SRP ENERGY STAR® Homes programs serving as the two largest contributors in terms of savings. The Commercial EE programs generated 166,249 MWh of incremental energy

savings, with the majority of the annual savings being generated by the

Standard and Custom Business Solutions programs. SRP M-Power® energy

savings totaled 300,467 MWh in FY23, with 148,910 residential customers

participating in the program as of the end of the program year. Looking at

the cumulative lifetime energy savings of each program, SRP's aggregate

From a financial perspective, the combined EE/DR portfolio was delivered

energy savings total grew to 2,632,294 MWh through the end of FY23.

at \$51.9 million which represents 90% of our FY23 program budget.

In FY23, SRP continued to aggressively grow our Demand Response portfolio. SRP's portfolio SRP grew its of Residential and Commercial residential program DR programs totaled 128 MW of dispatchable capacity, representing to be one of the 85% of the 150 MW annual target largest Bring Your as of April 30, 2023. With SRP's continued projected load growth Own Thermostat and needs for future capacity, SRP (BYOT) programs in grew its residential program to be one of the largest Bring Your Own the nation. Thermostat (BYOT) programs in the nation. SRP's residential BYOT

in 87.2 MW of dispatchable capacity. With additional promotions on SRP

Marketplace™ and through our Limited-Time Offer Program, the BYOT

Demand Response program enrolled 17,721 net new smart thermostats

approached our commercial customers with new program options and

continued to grow the program. At year-end, SRP has nearly 500 business

customer sites enrolled, representing 40.5 MW of dispatchable capacity.

SRP exceeded its FY23 Transportation Electrification (TE) objective and

in FY23. With the SRP Business Demand Response Program™, SRP

continued to build out its comprehensive portfolio of electric vehicle (EV) programs. This effort is intended to enable and transform the local EV market over time. Through fiscal year-end, SRP supported the enablement of 40,585 EVs within its service territory, or 104% of its annual objective of 39,000 EVs. Over the past year, SRP experienced 39% year-overyear growth in the number of EVs within its service territory. This growth occurred despite the EV market experiencing continued vehicle shortages and higher interest rates. Longer term, the various federal EV tax credits and recent price reductions announced by select EV manufacturers should support additional growth. Last year, SRP continued to work with its external program administrator to grow the Business EV Charging Program and build a significant pipeline of activity. The new direct current fast charging rebate and the expansion of the Fleet Advisory Services offer helped customers evaluate and fund opportunities to electrify their vehicle and equipment fleets. A new turnkey installation service program was designed and developed to help our residential customers overcome the challenges of installing chargers at home. This offer was launched in early FY24 and is designed to complement our

Residential Smart Charger program, which includes a \$250 rebate offering for

Level 2 smart EV chargers. SRP focused on new construction and continued

to work with local Valley homebuilders to enroll multiple communities in the

ENERGY STAR Homes EV-Ready Communities program.

SRP's Electric Technology (E-Tech) program delivered 15,897 MWh of incremental electrified load growth, or 114% of the 14,000 MWh annual target as of fiscal year-end. Last year, customers' interest in meeting their decarbonization goals through electrification continued to grow and expand. SRP customers received 514 electric forklifts and 223 high-frequency, DR-capable smart forklift charger rebates, delivering 12,382 MWh of incremental load growth. Custom Electrification projects continued to grow as 13 projects were completed, generating 1,672 MWh of incremental load growth. From a cumulative lifetime energy impact perspective, FY23 performance brings SRP's year-end aggregate energy impact to 60,524 MWh. SRP's portfolio of customer programs continues to be one of the largest and most comprehensive SRP's portfolio of portfolios of EE programs in the region and across the nation. For customer programs the 10th consecutive year, SRP

continues to be one was awarded the ENERGY STAR Partner of the Year award in of the largest and recognition of its EE leadership. The most comprehensive portfolios of EE programs in the region.

P. D.

Director, Customer Programs

Dan Dreiling

2023 award marks a full decade of SRP receiving this significant award and distinction from the Department of Energy and the EPA. SRP also earned the Sustained Excellence distinction for the eighth consecutive year for its commitment to outstanding program delivery. SRP continued to celebrate the achievements of and collaboration with our business customers through its annual Champions of Sustainability awards ceremony. The Champions of Sustainability awards program is an effort

to recognize the significant accomplishments of our business customers in energy and water conservation, load management and electrification. SRP remains committed to delivering diverse customer programs and providing high-value solutions to meet the diverse and ever-changing needs of our customers while accomplishing our 2035 goals and meeting our resource needs. SRP looks forward to its continued partnership and coordination with customers, market actors and stakeholders to execute its action plans to accomplish these critical initiatives.



Efficient Home Program

window shade screens, and comprehensive energy audit services to uncover

Efficient Home FY23 Annual Participation by Measure

comfort compared to a typical single-stage compressor.

other energy-related challenges in the home. Energy audits, duct repairs and insulation upgrades are performed by prequalified contractors certified by the Building Performance Institute (BPI). **KEY PROGRAM STATISTICS Annual Participation** 17,048 First Year Energy Savings (MWh) 36,585 FY23 Annual Rebate \$8,238,167

The Efficient Home Program addresses the challenge of keeping our homes

cool and comfortable throughout the year. It provides rebates for the

purchase of high-efficiency air-conditioning equipment, repairs to worn-

out and leaky HVAC ductwork, installation of attic insulation and exterior

HVAC Replacement	9,438
HVAC Duct Repair	2,356
Attic Insulation	1,793
Shade Screen	2,419
Energy Audit	1,042
HVAC System Replacements: Rebates up to \$1,125 are a	vailable for central and
mini-split HVAC systems with a Seasonal Energy Efficiency Ratio (SEER) of 16 or	
higher, based on the system's compressor type and size. The rebate encourages	
customers to install systems with advanced multi-stage and variable-capacity	
compressors that deliver greater energy and demand savings with improved	

duct system repairs are available. Ducts distribute conditioned air from the central HVAC system to each part of the home and back again. In a typical house, about 20% of that air is lost due to leaks or improper installation. Tightly sealed and well-insulated air ducts can maintain temperatures throughout the home, reduce energy costs and prevent dirt, dust, moisture, pollen, pests and fumes from entering the home. Attic Insulation Upgrades: Rebates up to \$600 for qualified insulation upgrades are available. To achieve maximum performance, insulation

HVAC Duct System Repairs: Rebates up to \$400 toward qualified HVAC

must be installed in the right locations and be free of gaps, voids and compressions. Properly installed insulation provides more consistent temperatures throughout the house, resulting in a more comfortable living environment and greater energy savings. BPI-certified contractors use industry-accepted testing methods to perform the work. Exterior Window Film and Shade Screens: Rebates up to \$1 per square foot

for qualifying window film or shade screens installed on east-, south- and

west-facing windows are available. Properly installed window treatments can

reduce heat gain by up to 50% and lower home cooling costs by up to 25%.

Energy Audit Services: Rebates up to \$100 for qualifying comprehensive

energy audit services are available. A comprehensive diagnostic evaluation

of a home can help uncover hidden issues that may be leading to efficiency

losses, indoor air quality concerns and poor cooling performance. Energy audits are completed by BPI-certified contractors in alignment with the EPA's Home Performance with ENERGY STAR® guidelines. **Smart Thermostat Program**

SRP encourages customers and homebuilders to install ENERGY STAR

labeled smart thermostats that can improve home comfort, deliver

energy savings and provide the convenience of remote management. Additionally, the programs also promote thermostats that are compatible with SRP's BYOT demand response program, which rewards customers for participating in conservation events throughout the summer that help SRP manage peak loads on the electrical system reliably and sustainably. **KEY PROGRAM STATISTICS**

26,702

19,488

23,618

9,246

\$559,096

148,910

300,467

93,996

25,361

\$1,450,450

Annual Participation

FY23 Annual Rebate

First Year Energy Savings (MWh)

SRP Marketplace[™]

Annual Participation

FY23 Annual Rebate

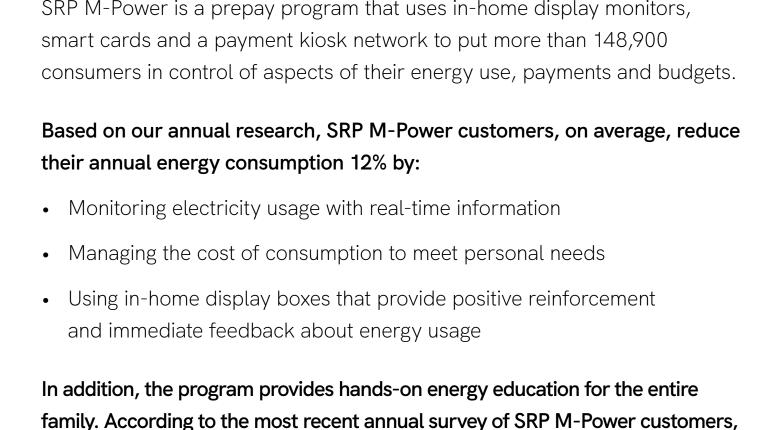
SRP M-Power®

First Year Energy Savings (MWh)

redeem instant rebates on a curated list of energy- and water-saving products. Uplight hosts the platform and works directly with manufacturers to source products and offer special manufacturer promotions that SRP can pass on to its customers in addition to instant rebates. The SRP Marketplace has become an increasingly popular place for customers to purchase discounted smart thermostats, LEDs and smart Level 2 EV chargers. Visit srpmarketplace.com to learn more. **KEY PROGRAM STATISTICS**

The SRP Marketplace is an online store where residential customers can

-	
7	
.0	



SRP M-Power has achieved one of the highest levels of satisfaction.

better manage their personal finances.

93% of respondents prefer SRP M-Power over monthly billing.

91% of respondents agree that the SRP M-Power program helps them

90% of respondents agree/strongly agree with the statement that they

The Next Generation Prepay program provides SRP M-Power customers

with the ability to view their daily usage history both online and with their

in-home display unit and purchase power using their PC, laptop or smartphone.

KEY PROGRAM STATISTICS

Annual Participation

FY23 Annual Rebate

First Year Energy Savings (MWh)

KEY PROGRAM STATISTICS

First Year Energy Savings (MWh)

ENERGY STAR Homes

Annual Participation

FY23 Annual Rebate

use energy more wisely.

Energy Scorecard

The SRP Energy Scorecard™ program provides targeted residential customers

with customized home energy reports throughout the year that include

energy-saving solutions and energy consumption data that compares their

manage their energy usage throughout the year and establish long-term behavior changes. Scorecards are issued six times a year. Nearly 94,000 customers realized savings as a result of participating in this program last year.

usage with similar homes. The program is designed to help customers better

	640
	To co.

For more than 50 years, SRP has worked with local homebuilders to

improve the efficiency of new homes in the Valley. The SRP ENERGY

STAR Homes program is an extension of that partnership, encouraging

new homes. This long-term commitment has been extremely beneficial

to SRP and its customers, as more than 60% of new homes built within

SRP's service territory have participated in the program in recent years

an indication that homebuyers and homebuilders have embraced energy

national attention for its impact on our community, as SRP has received the

ENERGY STAR Partner of the Year and ENERGY STAR Certified Homes

Aside from providing homebuilders with the tools to build efficient homes

and the benefit of labeling their homes with the nationally recognized

efficiency and the program's benefits. The program has also received

Market Leader awards for 10 consecutive years.

homebuilders to construct increasingly efficient, durable and comfortable

ENERGY STAR label, the program offers major benefits to homebuyers too. SRP's program follows ENERGY STAR Version 3.1 guidelines, which include stringent requirements and inspections for the home's envelope and major systems to ensure the proper installation of insulation, windows, HVAC systems and other components of the home that affect the efficiency and quality. The program also embraces SRP's commitment to sustainability by layering on additional HVAC and water efficiency requirements important to our desert climate. As a result, the program helps new homeowners save up to \$700 annually on their utility bills. Additionally, the program features an EV-ready community option that encourages homebuilders to prewire homes for the electric vehicle charging needs of the future. **KEY PROGRAM STATISTICS** 7,849 **Annual Participation** First Year Energy Savings (MWh) 30,410 FY23 Annual Rebate \$3,448,436

Multifamily Energy Efficiency Program

The SRP Multifamily Energy Efficiency Program retrofits existing structures

multifamily facilities but is designed to target housing within HUD Qualified

energy and water conservation measures provided to tenants, the program

offers sizeable incentives to encourage property managers to install efficient

with energy and water conservation measures. The program serves all

historically underserved by energy efficiency programs. Aside from the

equipment throughout the property, such as high-efficiency HVAC units,

smart thermostats, heat pump water heaters, shade screens, pool pumps

with other program offerings related to demand response and EV charging.

Key challenges of this segment include:

Leased rather than owner-occupied facilities

The program is expected to address these barriers

Lack of access to capital

through the following offerings:

spaces and common areas

limited-income qualifications

Annual Participation (# of Tenant Units)

emissions across SRP's service territory.

that have adopted the advanced energy codes.

KEY PROGRAM STATISTICS

First Year Energy Savings (MWh)

Annual Participation

FY23 Annual Rebate

KEY PROGRAM STATISTICS

FY23 Annual Rebate

First Year Energy Savings (MWh)

and more. The program also serves to engage property managers and tenants

Insufficient time and/or resources to consider energy efficiency improvements

Free on-site assessments of existing equipment and program suitability

Discounted HVAC measures, LEDs and water-saving devices for tenant

4,031

4,731

\$643,413

11,366

17,178

\$39,843

Enhanced discounts for facilities that meet the program's

Census Tracts to help customers and communities that have been

Building Energy Code Initiative The SRP Building Energy Code Initiative™ aims to raise awareness and promote the adoption of residential building energy codes within SRP's electric service territory. Building energy codes have resulted in an increased supply of homes in SRP's electric service area that are both energy efficient and affordable to operate. Building energy codes also provide one of the

lowest-cost options to improve energy efficiency and reduce greenhouse gas

The primary goal of this program is to provide municipal building officials,

training and technical assistance to adopt the most current International

Energy Conservation Code (IECC) for residential construction. SRP also

provides educational support and training to members of the local building

need to comply with the newly adopted energy codes. Finally, SRP uses its

stakeholders develop and advocate for more robust building energy codes.

Within SRP's Sustainable Portfolio, this program captures credit for a portion

of the energy saved as more efficient homes are constructed in jurisdictions

presence at the national, state and local levels to help our customers and

community, including builders, architects, engineers and contractors who

advisory board members and elected officials with the necessary information,

Shade Tree Program

KEY PROGRAM STATISTICS Annual Participation 5,327 First Year Energy Savings (MWh) 479 FY23 Annual Rebate \$78,650

The SRP Shade Tree Program™ provides customers with up to two free

Properly planted trees can shade your home from the sun and reduce

provides best practices for planting and caring for their new trees.

desert-adapted shade trees and planting advice to reduce cooling costs.

cooling needs by up to 10%. In addition to saving energy, the desert-adapted

tree varieties distributed by the program require minimal irrigation and help

conserve precious water resources. Customers must attend a workshop that

The SRP Home Energy Assessment™ program offers customers the
opportunity to have a virtual or walkthrough assessment of their home
conducted by an SRP Energy Ambassador. With a focus on serving SRP's
income-qualified customers, the program will provide valuable feedback to
help participants better understand how their home consumes energy and
how their behavioral patterns affect utility bills. Participants will receive free
LEDs and water efficiency measures to begin saving immediately, as well
as a report outlining opportunities to save more through low- to no-cost
improvements, behavioral best practices, and longer-term equipment retrofit
considerations. Program participants will also gain access to exclusive
appliance rebates to help replace outdated equipment and, in some cases,
a free refrigerator replacement.

Home Energy Assessment

Limited-Time Offer Program	

FY23 Annual Rebate

FY23 Annual Rebate

KEY PROGRAM STATISTICS Annual Participation 1,845 First Year Energy Savings (MWh) 2,625

Limited-Time Offer Program	
SRP's Limited-Time Offer Program is designed to be flexible serving specific customer segments with unique short-termology efficiency and/or demand response-focused solution the program engaged limited-income, single-family home energy kit that included a smart thermostat, six LEDs and measures. The program was quickly and successfully deshort months. Future iterations of the program are expect hard-to-reach customer segments, such as renters, multiplications and small business owners.	m offers that deliver tions. This year, cowners with a free d two water efficiency ployed in just a few ted to engage other
KEY PROGRAM STATISTICS	
Annual Participation	3,063
First Year Energy Savings (MWh)	4,029

\$186,620

\$1,013,120



KEY PROGRAM STATISTICS

703 **Annual Participation** First Year Energy Savings (MWh) 122,247 \$8,481,256 FY23 Annual Rebate

compressed air, refrigeration, data center and building envelope applications.

Lighting Equipment: Rebates are available for high-efficiency interior and
exterior lighting equipment and controls for retrofit and new construction
projects. LED fixtures and lamps must be ENERGY STAR® or DesignLights
Consortium™ approved.
HVAC Equipment: Rebates are available for space cooling equipment,
such as chillers, unitary heat pumps and air conditioners, packaged
terminal units, multi-split variable refrigerant flow systems, and direct or
indirect/direct evaporative coolers. Rebates are available for efficiency-

motors (ECMs), permanent magnet synchronous motors (PMSMs), smart thermostats, advanced rooftop controls, carbon dioxide and carbon monoxide controls, hotel room occupancy controls, energy management systems, variable-frequency drives (VFDs) and outdoor air economizers. Additionally, a rebate is available for ultraviolet germicidal irradiation (UVGI) indoor air quality applications.

Compressed Air Equipment: Rebates vary for low-pressure drop filters,

zero-loss condensate drains, additional receiver capacity, refrigerated

focused HVAC motors and controls, including electronically commutated

condensers, controls, door closers and seals, VFDs and ECMs, fast-acting cooler and freezer doors, strip curtains, display cases, vending machines, ultra-low temperature freezers, and suction pipe insulation. Data Center Equipment: Rebates are available for efficient data center equipment and practices, such as networked PC power management software, high-efficiency servers, server virtualization, high-efficiency computer room air conditioners (CRACs), and VFDs, ECMs and PMSMs for computer room air-conditioning systems. Kitchen Equipment: Rebates vary for select high-efficiency electric

Building Envelope and Miscellaneous Equipment: Rebates are available for a variety of building envelope measures, such as roof/ceiling insulation, cool roof coatings, window film and window shade screens. Rebates are also available for heat pump water heaters, VFDs on domestic water pumps, and variable-speed pool pumps.

The SRP Midstream Business Solutions program works with local HVAC

distributors to encourage the stocking of high-efficiency HVAC equipment.

high-efficiency equipment for SRP's business customers. Streamlined tools

The program offers incentives to help reduce the incremental cost of the

and processes allow participating distributors to validate customer and

equipment eligibility quickly and easily. Maintaining a sufficient supply of

cost-competitive, high-efficiency equipment will help support trade allies

and customers in unplanned emergency replacement situations that are often missed with downstream energy efficiency programs. **KEY PROGRAM STATISTICS Annual Participation** 239 1,798

\$215,120

facilities and operations. Projects vary greatly by size and scope, often focusing on the optimization of chiller plants, refrigeration systems, compressed air systems or energy

The SRP Custom Business Solutions™ program offers customers the opportunity to submit projects for energy-efficient upgrades unique to their existing or new

KEY PROGRAM STATISTICS 59 **Annual Participation** First Year Energy Savings (MWh) 10,844 **FY23 Annual Rebate** \$1,436,785 Businesses may also qualify for a variety of assessment services to help

uncover energy-saving opportunities. Preliminary and technical assessment

Energy Efficiency Measure (EEM) Assessment - evaluation of complete

Compressed Air Leak Assessment - evaluation of compressed air systems

Compressed Air System Assessment - evaluation of compressed air

Pump Test Assessment - evaluation of existing pump system efficiency

ENERGY STAR Portfolio Manager Benchmarking - benchmarking service

Demand Response Assessment - evaluation of facility operations for

Data Center Assessment - evaluation of data center operations

services currently offered include:

energy efficiency projects

systems larger than 100 HP

demand response opportunities

and equipment

between 25 and 100 horsepower (HP)

for customer facilities An SRP Qualified Service Provider (QSP) will perform a preapproved preliminary assessment to identify cost-effective opportunities for energy savings. This initial assessment is fully funded by SRP and valued at up to \$3,000. Projects with the strongest returns may be eligible for further evaluation by the QSP as part of a more in-depth, preapproved technical

Aside from the energy and cost savings, the service can help improve equipment performance, increase productivity, enhance asset value, improve occupant comfort and indoor air quality, and develop O&M staff capabilities and expertise. The program pays for the analysis, diagnostics and technical assistance provided for all customers, including Building

refrigeration and process equipment. Customers must commit to spending at least \$3,000 to implement identified measures. Completed measures are eligible for a rebate of 5 cents per kWh for the first year of electricity savings plus \$100 per average peak kW saved. Monitoring-Based Commissioning: For facilities over 150,000 square feet or 3 million kWh of annual usage, customers can choose to participate in Monitoring-Based Commissioning (MBCx). In addition to the measures examined in the Traditional Retrocommissioning service, this service allows for additional data collection and greater energy savings. Customers must

Small Business Solutions

or more of the costs for new qualifying technologies, such as: ENERGY STAR or DesignLights Consortium approved LED fixtures and lamps LED exit signs Wall-mounted, ceiling-mounted and integrated occupancy sensors, vacancy sensors and daylighting controls Smart thermostats

Projects typically have a simple payback of less than one year. Customers who

do not meet the criteria can still receive rebates through the SRP Standard

The SRP New Construction Solutions program is designed to assist

commercial and industrial customers during the early design phases of their

new construction project, providing them with valuable energy efficiency

sustainability. The program provides the service and equipment rebates

through two distinct participation tracks to encourage the implementation

recommendations and incentives to encourage greater efficiency and

of energy efficiency measures in new construction projects.

The program provides a no-cost walkthrough assessment of the customer's

lighting and HVAC systems and discounted pricing that generally covers 75%

receive \$10,000-\$15,000 to help offset the team's participation expenses. Energy Design Assistance (EDA) Service Rebate: SRP-approved, qualified 8 cents per kWh of verified savings, up to \$50,000, for their role

Enhanced Performance Track: This track is suitable for larger projects that

Design Team Service Rebate: The project owner's design team is eligible to

have the time to invest in energy modeling and lighting design workshops.

Under this track, the design team, energy modeling consultants and the

building owner are eligible for the following rebates:

- **Building Energy Code Initiative** The SRP Building Energy Code Initiative™ aims to raise awareness and promote
- the adoption of commercial building energy codes within SRP's electric service territory. Building energy codes have resulted in an increased supply of buildings in SRP's electric service area that are both energy efficient and affordable to operate. Building energy codes also provide one of the lowestcost options to improve energy efficiency and reduce greenhouse gas emissions across SRP's service territory. The primary goal of this program is to provide municipal building officials,

cycling dryers, variable-frequency drive compressors and desiccant dryers. **Refrigeration Equipment:** Rebates vary for select compressors and

commercial kitchen equipment, including griddles, electric steam cookers, dishwashers, hot food holding cabinets, icemakers, refrigerated beverage vending machines, electric convection ovens, electric vat fryers, electric combination ovens, high-efficiency pre-rinse spray valves, and VFDs on kitchen exhaust hoods.

Midstream Business Solutions

First Year Energy Savings (MWh) FY23 Annual Rebate

Custom Business Solutions

management systems. The program's flexibility, however, allows customers to submit one-of-a-kind production processes, such as horticultural lighting and advanced HVAC solutions for controlled environment agriculture projects. Cost-effective projects receive rebates of 8 cents per kWh for the first year of energy savings plus \$300 per average peak kW saved. Rebates are limited to 75% of the incremental customer cost. To qualify for a rebate, new equipment must reduce annual energy consumption and energy consumption during SRP's summer peak period.

evaluation by the QSF as part of a more in-depth, preapproved technical
assessment. This assessment provides specific measure details and
estimates of costs, energy savings and financial returns. SRP will pay 50% of
the technical assessment cost (up to \$15,000 per customer, per year). SRP
will pay the remaining 50% (up to an additional \$15,000) for customers who
implement the recommended measures that meet established requirements

The SRP Retrocommissioning Solutions program was created to help our

that can help them save up to 15% on their energy bills without significant

investment. Retrocommissioning is a systematic process for "tuning up"

the major components of a building to improve energy efficiency. Typical

measures are low-cost with a simple payback of two years or less based

commercial and industrial customers implement energy efficiency measures

Retrocommissioning Solutions

on electricity savings.

Tuneup customers.

FY23 Annual Rebate

identified measures.

monitoring hardware and software.

Annual Participation

FY23 Annual Rebate

First Year Energy Savings (MWh)

Electronically commutated motors

New Construction Solutions

Outside air economizers

Business Solutions program.

KEY PROGRAM STATISTICS

First Year Energy Savings (MWh)

Annual Participation

FY23 Annual Rebate

HVAC maintenance measures

KEY PROGRAM STATISTICS **Annual Participation** 18 First Year Energy Savings (MWh) 7,340

Mid-Sized Facilities Building Tuneup: For buildings that are at least 15,000

controls. Customers must commit to spending at least \$500 to implement

Traditional Retrocommissioning: For facilities over 50,000 square feet,

to evaluate and optimize HVAC, central plant, lighting, compressed air,

the program conducts a comprehensive and robust evaluation that seeks

equipment operating schedules and air-side economizers, sensors and

square feet, the program explores opportunities to tune up HVAC and lighting

\$1,170,374

commit to spending at least \$3,000 to implement identified measures. Completed measures are eligible for a rebate of 5 cents per kWh for the first year of electricity savings plus \$100 per average peak kW saved. Participants may also be partially reimbursed for the integration of

The SRP Small Business Solutions program is designed exclusively for customers who consume less than 300,000 kWh per year. Participating contractors have been authorized to offer enhanced instant rebates to this customer segment to help overcome substantial resource and financial hurdles that often get in the way of efficiency improvements. Program rebates are tiered based on customer consumption and focus on equipment with a fast return on investment. Customers consuming less than 145,000 kWh per year qualify for the most lucrative Tier 1 rebates, while customers consuming between 145,000 and 300,000 kWh per year qualify for Tier 2 rebates. **KEY PROGRAM STATISTICS**

185

3,916

3

1,595

\$295,132

\$295,132

following rebate:

energy modeling professionals and lighting designers are eligible to receive in developing and implementing energy efficiency. Building Owner Equipment Rebate: To help offset incremental costs associated with the implementation of the selected energy efficiency measures, the building owner is eligible for a rebate of 10 cents per kWh for the first year of electricity savings plus \$150 per average peak kW saved. Expedited Track: This track is suitable for smaller projects with accelerated

design schedules. Under this track, the building owner is eligible for the

Building Owner Equipment Rebate: To help offset incremental costs

associated with the implementation of the selected energy efficiency

measures, the building owner is eligible for a rebate of 10 cents per kWh for

the first year of electricity savings plus \$150 per average peak kW saved.

advisory board members and elected officials with the necessary information,

training and technical assistance to adopt the most current International Energy

Conservation Code (IECC) and the American Society of Heating, Refrigerating

and Air Conditioning Engineers (ASHRAE) 90.1 standard for commercial construction. SRP also provides educational support and training to members of the local building community, including builders, architects, engineers and contractors who need to comply with the newly adopted energy codes. Finally, SRP uses its presence at the national, state and local levels to help our customers and stakeholders develop and advocate for more robust building energy codes. Within SRP's Sustainable Portfolio, this program captures credit for a portion of the energy saved as more efficient buildings are constructed in jurisdictions that have adopted the advanced energy codes.

646

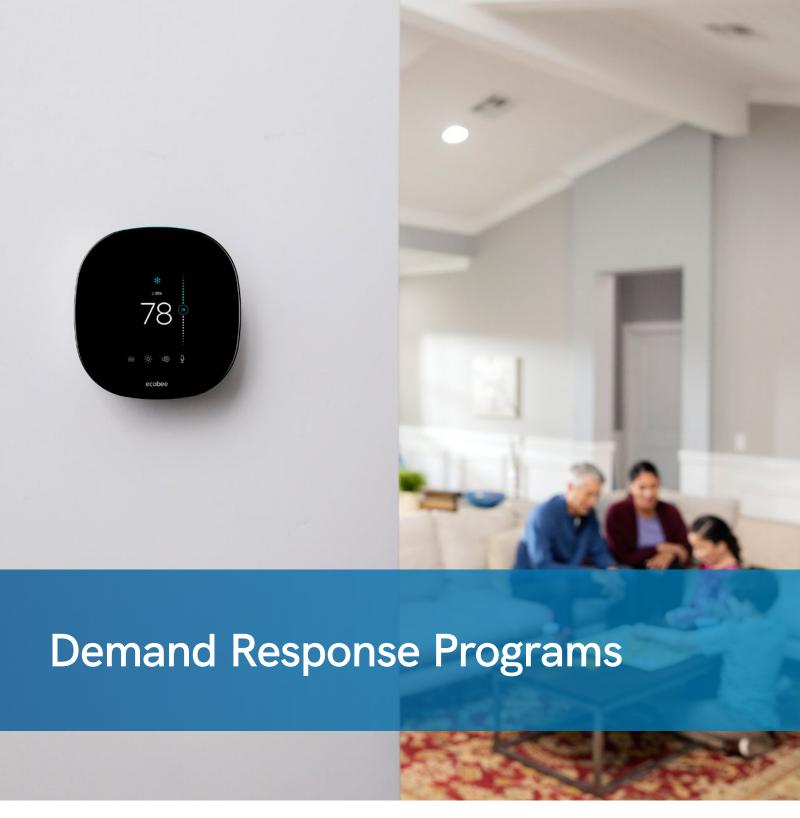
18,511

KEY PROGRAM STATISTICS

First Year Energy Savings (MWh)

Annual Participation

FY23 Annual Rebate



Bring Your Own Thermostat

The residential SRP Bring Your Own Thermostat Program™ (BYOT) helps customers use less energy and alleviate high demand during the hot summer months with the help of smart thermostats. The program incentivizes customers to enroll with a \$50 bill credit per qualified smart thermostat (up to two) and a \$25 bill credit at the end of each summer season they participate in the program. BYOT is a demand response program that utilizes a centralized control platform to communicate with customer thermostats and to dispatch conservation events throughout the summer to help address peak demand requirements. The participating thermostats receive instructions from the system to automatically adjust temperatures before and during a conservation event to maintain comfort while reducing strain on the electrical grid.

KEY PROGRAM STATISTICS	
Enrolled Devices	76,143
Subscribed Capacity (MW)	87
Annual Rebate	\$1,875,000

Business Demand Response

The SRP Business Demand Response Program™ engages with commercial and industrial customers through Enel X, a demand response aggregator, which helps customers identify and implement customized demand response action plans for their facilities. Action plans typically consist of temporary adjustments to lighting, HVAC or refrigeration settings but can also include deferring manufacturing or process loads to shift demand for a few hours. Participants earn incentives for being at the ready throughout the summer and for reducing their demand on SRP's system when called upon to do so. The program helps alleviate pressure on SRP's resources and electrical grid, allowing it to operate more efficiently and cost-effectively — helping to lower costs for all SRP customers.

KEY PROGRAM STATISTICS	
Enrolled Sites	494
Subscribed Capacity (MW)	40
Annual Rebate	\$2,004,788



SRP's Business Electric Vehicle (EV) Charging program offers commercial,

Business EV Charging

multifamily and fleet-owning customers rebates and services to support the installation of networked EV charging infrastructure at their facilities. The program helps customers learn more about the benefits of electric vehicles, support employee EV adoption, accelerate the transition of corporate vehicle fleets and meet corporate sustainability goals. Networked charging systems also help business customers monitor charging patterns and impacts on electric costs, as well as preparing them for managed charging programs SRP may develop in the future. Business EV charging patterns are ideal for absorbing solar generation on SRP's system during the early morning and afternoon hours. This helps further reduce carbon emissions and utilize SRP's existing electrical system more effectively.

FY23 PARTICIPATION (PORTS)	
Level 2 Charging	557
DC Fast Charging	24
Annual Rebate	\$2,022,538
*Rebate total includes additional infrastructure support provided to participating municipalities, schools and nonprofits.	

Networked, Level 2 Charging Ports: Rebates range between \$1,500 and

\$5,000 per networked Level 2 EV charging port. All business customers are encouraged to install networked charging for their employees, tenants and fleet vehicles to provide real-time monitoring and control of their charging demands in relation to time-of-use price plans and future managed charging programs. Enhanced rebates are offered to government agencies, tribal communities, schools, nonprofits, multifamily properties, and business customers located in federally recognized disadvantaged communities to help overcome financial barriers.

Networked, DC Fast Charging Stations: Rebates range between \$15,000 and

\$25,000 per networked DC fast charging station. DC fast charging stations

help support public charging projects as well as charging applications for light, medium and heavy-duty vehicle fleets. Government agencies, tribal communities, schools, nonprofits, multifamily properties, and business customers located in federally recognized disadvantaged communities are eligible for enhanced rebates to help overcome unique challenges along their path to EV adoption.

Fleet Assessment Services: Rebated services up to \$20,000 for the assessment of corporate vehicle fleets are available. The assessments

are provided by SRP's program implementation partner, ICF, and are

combustion vehicle fleets to battery and/or plug-in hybrid vehicle fleets.

Light, medium and heavy-duty fleets are eligible for the service. Through analysis of the customer's current fleet and future plans, the assessment report highlights the benefits of electrification and develops personalized roadmap recommendations.

KEY PROGRAM STATISTICS

Participation (ports)

14

\$199,200

intended to help customers evaluate and plan for the transition from internal



patterns and impacts on electric costs and prepare them for managed charging programs SRP may develop in the future. As the majority of EV

KEY PROGRAM STATISTICS

Annual Rebate

Participation (projects rebated)

Residential EV Charging

Annual Rebate

customers to charge during off-peak or super-off-peak	hours. This will help
further reduce carbon emissions while allowing SRP to manage the electrical	
system reliably and cost-effectively. Instant rebates for the smart Level 2	
chargers are available at srpmarketplace.com . Post-purchase rebates are	
available for qualifying Level 2 chargers purchased elsewhere.	
KEY PROGRAM STATISTICS	
Participation (ports)	2,020
Annual Rebate	\$502,385

SRP's Residential Electric Vehicle (EV) Charging program offers residential

installation at their home. The program helps customers learn more about

the benefits of EVs and the importance of charging their new EV during

charging is expected to take place at home, this program encourages

off-peak hours. Smart EV chargers also help customers monitor charging

customers a \$250 rebate per smart Level 2 EV charger purchased for

ENERGY STAR Homes, EV-Ready Communities

Through SRP's ENERGY STAR Homes program, homebuilders are eligible to receive a \$300-per-home bonus incentive for prewiring all homes in a designated "EV-Ready" community to support Level 2 charging. By prewiring the homes for EV charging, homebuilders can minimize costs and promote the EV-Ready feature to prospective homebuyers. The new homebuyer is then in a position to purchase an EV at any time without

homebuyer is then in a position to purchase an EV at any time without
concern over the high retrofit cost. This incentive is expected to help
homebuilders transition to near 100% EV-Ready communities in the next few
years. Over time, it will become a requirement of the ENERGY STAR Homes
program as EV-Ready homes are expected to help accelerate the adoption
of electric vehicles.

763

\$228,900



SRP's Electric Technologies (E-Tech) program helps commercial and industrial customers identify opportunities to electrify fossil fuel-fired technology in an effort to reduce carbon emissions, improve working conditions and lower ongoing maintenance and operation costs. Program rebates cover electric forklifts, smart forklift charging equipment, scrubbers and sweepers, scissor and boom lifts, infrastructure for electric standby truck refrigeration units, and electric truck stop bays. The program also offers assessment services and custom rebates to cover larger, more complex electrification projects.

KEY PROGRAM STATISTICS				
Participation	886			
Annual Rebate	\$580,920			
E-Tech FY23 Annual Participation by Measure				
Forklifts	514			
Rapid Charger	223			
Med/Heavy Duty On Road	_			
TRUs & Truck Stop	28			
Scrubbers	5			
Scissors/Boom Lift	103			
Custom	13			

customers reduce fuel costs by up to 75%, perform maintenance with 90% fewer parts and reduce annual greenhouse gas emissions. Qualifying small businesses are eligible for bonus rebates.

Electric Forklift Smart Chargers: Rebates up to \$150 for qualifying high-

frequency smart forklift chargers are available. Smart forklift chargers can

reduce electricity costs by up to 15% or more with less power draw. You can

Electric Forklifts: Rebates range from \$200 to \$2,500 for purchased

or leased Class 1, 2 and 3 electric forklifts. Electric forklifts can help

schedule charging to align with time-of-use rates, save valuable real estate with a smaller cabinet footprint, and allow for real-time monitoring and control.

Scrubbers and Sweepers: Rebates up to \$450 for battery-powered ride-on scrubbers or sweepers purchased for use at an SRP-served facility are available. Electric scrubbers and sweepers require less maintenance, reduce

Scissor and Boom Lifts: Rebates up to \$750 for battery-powered scissor or boom lifts are available. Customers will benefit from lower maintenance and operation costs, as well as lower noise and emissions levels within their facility.

fuel costs and displace noise and emissions within the customer's facility.

truck refrigeration unit (E/S TRU) are available. E/S TRUs are ideal for food distribution facilities and other businesses that require temperature-controlled trucks/trailers to transport product. The E/S TRUs allow the trucks/trailers to be plugged in instead of idling a diesel engine, which reduces annual greenhouse gas emissions, fuel costs and noise pollution.

Golf Carts: Rebates up to \$150 for a battery-powered golf cart when it replaces an internal combustion golf cart are available. Electric golf

carts require less maintenance, reduce fuel costs and displace noise and

Electric Truck Refrigeration Unit Infrastructure: Rebates up to \$1,000

per 480-volt, three-phase plug to accommodate an electric standby

emissions when driving around the golf course or ferrying people or product around the business campus.

Electric Truck Stop Bays: Rebates up to \$1,000 per electrified truck stop bay are available. These special bays allow truck drivers to turn off diesel engines and auxiliary power units (APUs) and still enjoy heating, cooling, standard electric inside and outside the cab, satellite TV and internet. They

help eliminate noise and vibration while reducing greenhouse gas emissions, fuel costs and wear on the diesel engine.

Custom Electrification Projects: Rebates up to 10 cents per kWh of estimated first-year usage associated with qualifying custom electrification projects are available. This option allows customers the flexibility to address a wide range of electrification projects to further reduce greenhouse gas emissions throughout their building and production processes. Example projects include

industrial process heating, infrared curing and drying, electric welding and other equipment that is typically powered by fossil fuels.

Electrification Assessment Services: Rebated services up to \$5,000 for the assessment of material handling equipment, up to \$10,000 for the assessment of process heating systems and other production processes and up to \$20,000

for vehicle fleets are available. The assessments are provided by qualified

larger electrification projects.

service providers and are intended to help customers evaluate and plan for



Interconnections and DMS Rebates

SRP provides customers who have a desire to be part of the renewable energy solution with a simple process to approve installations of customerowned generation (solar and battery storage) systems that are connected to our grid. Submitted applications are reviewed by SRP, installations are inspected, and the customer begins generating solar power for their home once approved.

Solar customers can take advantage of SRP's demand price plans which have the lowest price per kWh of all residential rates. Even with solar installed, managing demand is especially important to keep monthly bills low. To simplify demand management for our customers, SRP offers a \$250 demand management system (DMS) rebate. Customers must install a rebate-eligible DMS and work with an SRP Preferred Solar Installer for installation.

KEY PROGRAM STATISTICS	
Annual Rebated DMS Installations	679
FY23 Annual Rebate	\$169,750
Total ITD Rebated DMS Installations	5,760

Solar Choice

The SRP Solar Choice™ program provides both residential and small to midsize commercial customers (up to 750,000 kWh annual use) with an opportunity to support the development of utility-scale solar on the SRP system and benefit from the renewable energy generated by SRP's solar facilities. When signing up for SRP Solar Choice, customers can choose to offset half or all of their energy use with clean, renewable solar energy without installing solar panels on their home or business.

KEY PROGRAM STATISTICS	
Annual Participants Enrolled	260
Total Program Participants	6,544
Total Energy Subscribed (MWh)	82,150

Healthy Forest Initiative

Acres of Thinning Through HFI-sponsored Projects

FY23 Total Customer Participation

FY23 Total Customer Donations

Through the SRP Healthy Forest Initiative™, we've teamed up with state, local and federal agencies, businesses and others to support the strategic thinning of overgrown forests. This work is vital for the prevention of catastrophic wildfires and helps protect the Valley's water supply and critical water and power

and helps protect the valley 5 water supply and children water and power
infrastructure while creating a healthier ecosystem more resilient to the effects
of climate change for future generations to enjoy. For as little as \$3 a month,
customers can join the Healthy Forest Initiative and SRP matches every dollar
contributed by our customers up to a max of \$200,000 per year.
KEY PROGRAM STATISTICS

700

3,529

\$160,301



SRP is committed to helping our customers make wise choices about energy and water usage. Our Save With SRP™ guide helps customers make

Save With SRP

informed choices about using energy and water more efficiently. In addition, when they do, they help our planet and their wallets.

Likewise, the Save With SRP newsletter and **savewithsrp.com** website feature timely offers and energy efficiency tips that can produce savings.

The Save With SRP retail and community program is dedicated to educating

customers about energy efficiency at the point of purchase. Save With SRP

field representatives build and maintain relationships with retailers to increase

association, library and large-scale events. These events integrate safety,

awareness of and participation in SRP programs. We partner with major and locally owned retailers to offer SRP rebates, energy-saving tips and product information. SRP representatives also attend and educate at homeowners

Save With SRP Retail

water, environmental and energy-saving messages to help SRP customers increase efficiency and safety.

SRP Home Energy Manager

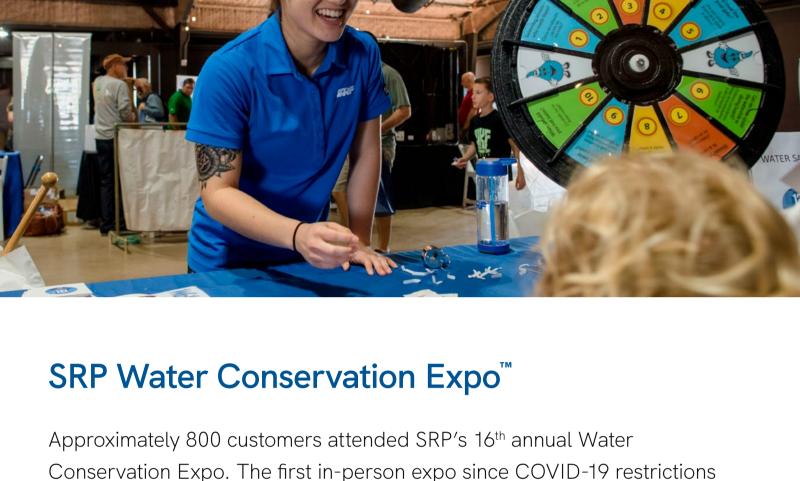
SRP Home Energy Manager™ is a free online resource that helps customers evaluate and manage their home energy choices. The easy-to-use tool

encourages customers to complete a survey about their home, existing

equipment and energy consumption patterns. The information produces a

simple energy model of the customer's home, which analyzes and suggests

a prioritized list of cost-effective actions that will help improve the home's performance and reduce operating costs. It is the perfect solution for customers who would like to become more energy- and cost-efficient but don't know where to start. The tool also serves SRP's Spanish-speaking customers.



conservation. SRP partnered with Ewing® Irrigation & Landscape Supply to distribute 441 Hunter Pro-HC with Hydrawise™ and Rachio 3 Smart

were lifted featured 40 exhibitors, including municipalities, water

learned about SRP's role in water management, stewardship and

organizations and companies with water-efficient products. Customers

Sprinkler Controllers at a discounted price. Up to 70% of water use is

outdoors and, if installed, programmed correctly and maintained, these state-of-the-art Wi-Fi-enabled controllers can deliver water savings of at least 20% more than traditional controllers.

SRP My Account™

SRP My Account gives customers control of their SRP account online 24/7. My Account provides an easy way for customers to monitor their energy consumption and maximize savings. With My Account, customers can:

exceeded.Set reminders to adjust seasonal equipment, such as the pool pump.

Get Budgeting Help

View multiple accounts with one login to My Account.

Compare monthly bill and usage with homes of similar size.

View current bill and three-year bill history to understand

Apply actual usage data to find the most cost-effective

SRP price plan for different lifestyles.

Receive weekly bill projections based on current usage.

Monitor hourly and daily usage online to help stay within budget. Sign up for text or email alerts when bill or usage thresholds are

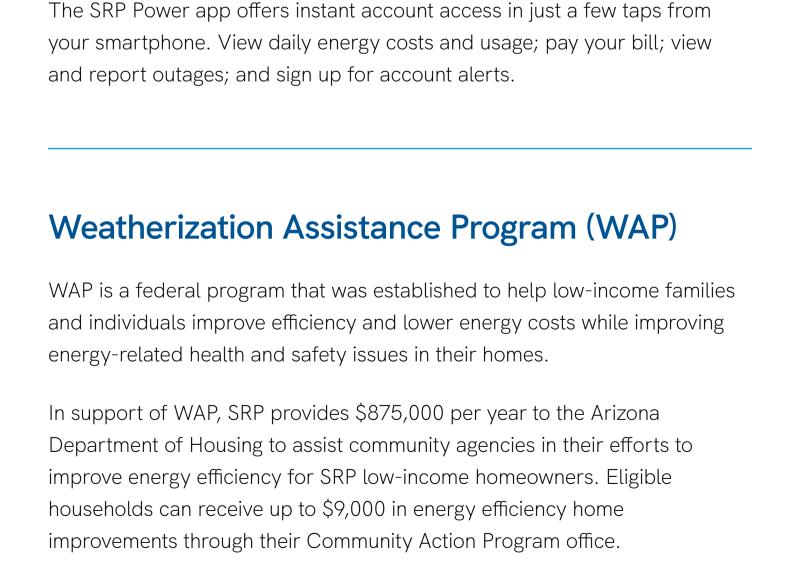
View daily energy costs.

Control Expenses

Make the Best Choices

SRP Power App™

how energy is used.



More than 28,240 of Arizona's low-income households have received

weatherization assistance services since the program's inception in 1977.

initiatives designed to help LI customers manage their energy bills.

In addition, SRP has a variety of cost-effective educational strategies and

High-bill assessments are offered to residential customers who are concerned about the level of their monthly energy bills. If a customer service

upgrades, duct repairs and shade screen installations.

Residential High-Bill Assessments

representative is unable to troubleshoot the customer's concerns, the customer is referred to the Home Energy Assessment program to schedule a free virtual assessment. In-home assessments are available for \$49, where required. In that case, a technician will evaluate major household systems, including HVAC, water heating and pool equipment, as well as appliances, lighting and insulation. A written report with the findings and suggestions for reducing energy usage is provided to participating customers. To offset

the cost of recommended changes, customers can receive rebates through

SRP's energy efficiency programs for measures such as cooling system



SRP My Account[™]

SRP My Account is an online tool that offers commercial customers the ability to access account information and history, set up personalized account alerts and outage notifications, and view potential savings available by switching to one of SRP's cost-effective price plans.

SPATIA®

SPATIA Energy Information Services, through the use of a near-real-time internet-based tool, can help enrolled customers cut costs by shifting peak loads, managing consumption and optimizing performance.

Business High-Bill Assessments

Similar to our residential offer, high-bill assessments are also provided to small business customers who are concerned about the level of their monthly energy bills. For \$99, an SRP technician will conduct a walkthrough inspection of the lighting systems, thermostats and major cooling, heating and ventilation systems. SRP's technician reports on the findings and provides suggestions for reducing energy usage to participating customers. To assist with the cost of making these improvements, customers can receive rebates through the SRP Business Solutions™ programs for measures such as lighting and cooling system upgrades.

Energy for Education Rider

The Energy for Education Rider offers a unique, convenient financing option for financially challenged school districts that seek to make energy-efficient upgrades to their facilities but lack the upfront capital. The rider uses a monthly "on-bill" repayment of principal and interest costs — participating schools repay SRP using the energy savings generated from the installed equipment. Each customer may qualify for up to \$250,000 in financing and is still eligible to take advantage of rebates offered by the SRP Business Solutions programs. K–12 public and charter schools are eligible to participate.

Save With SRP Business

To help businesses improve their facilities' energy efficiency, **savewithsrpbiz.com** offers information about SRP rebates for equipment such as lighting, HVAC, insulation, refrigeration, compressed air and data center equipment. Visitors to the site can also learn about free lighting audits for small businesses and technical assessments for more complex systems.



Residential

PROGRAM	FY23 First Year Energy Savings (MWh)	Annual Aggregate Energy Savings (MWh)	Peak Load Reduction (MW)	TRC B/C	RIM B/C
Efficient Home	36,585	181,431	13.47	2.45	0.58
Linelett Home	00,000	101,401	10.47	2.40	0.00
SRP ENERGY STAR® Homes	30,410	238,576	13.90	3.01	0.94
SRP Marketplace™	9,246	37,124	3.00	3.07	0.55
SRP Home Energy Assessment™	2,625	7,170	0.48	1.29	0.35
Residential SRP Building Energy Code Initiative™	17,178	92,809	4.39	268.73	0.74
SRP Shade Tree Program™	479	3,732	0.18	2.46	0.61
SRP Energy Scorecard™	25,361	25,361	6.48	8.48	0.50
Smart Thermostat	19,488	86,085	7.18	3.49	0.61
Multifamily Energy Efficiency Program	4,731	24,928	0.84	2.09	0.40
SRP M-Power®	300,467	300,467	64.30	6.77	0.46
Limited Time Offer	4,029	4,029	1.48	9.46	0.58
TOTAL RESIDENTIAL (Incl. SRP M-Power)	450,598	1,001,711	115.7	3.52	0.66

Commercial

PROGRAM	FY23 First Year Energy Savings (MWh)	Annual Aggregate Energy Savings (MWh)	Peak Load Reduction (MW)	TRC B/C	RIM B/C
Standard SRP Business Solutions™	124,045	984,600	23.37	1.76	0.46
Small SRP Business Solutions™	3,916	30,179	0.79	1.92	0.40
Custom SRP Business Solutions™	18,184	167,131	2.53	1.25	0.40
SRP New Construction Solutions™	1,595	24,850	0.27	2.86	0.53
Commercial SRP Building Energy Code Initiative™	18,511	84,230	3.11	597.70	0.60
TOTAL COMMERCIAL	166,249	1,290,989	30.05	2.01	0.47

TOTAL PROGRAM CARRYOVER*		339,594			
TOTAL PORTFOLIO	616,847	2,632,294	145.77	2.69	0.57

^{*}Total Program Carryover represents aggregate MWh savings from previously sunsetted programs.