WE HAVE THE POWER TO create a brighter future

Celebrating 20 years of Blue Sky Renewable Energy





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Together, we're making a difference

As Blue Sky enters its twentieth year, we are overwhelmed with gratitude to Blue Sky participants for believing in the power of clean energy. We would like to thank our Blue Sky Customers for being part of a community of individuals and businesses who are dedicated to reducing carbon footprints and supporting renewable energy.

Throughout this catalog, we highlight how participants in the Blue Sky program have made a difference. With more than 160 community projects complete, demand for new renewable energy in the West continues to grow.

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We can't wait to see what we accomplish together in the next 20 years!

Photo: 2019 Blue Sky Partner of the Year, Salt Lake City

1. About Blue Sky

Rocky Mountain Power's Blue Sky Program provides a convenient way for customers to support renewable energy growth and to participate in the building of new solar and wind projects across Utah, Idaho and Wyoming. You can join more than 55,600 Blue Sky participants that are making a difference in your communities.

How does Blue Sky work?

- You buy renewable energy credits in 200 kilowatt-hour (kwh) increments, called blocks, for just \$1.95 more per block per month.
- Rocky Mountain Power's Blue Sky Program buys renewable energy certificates on your behalf equal to your purchase, and any remaining funds are then made available for grants to help build renewable energy projects for community-serving organizations.
- You can buy as many blocks as you like participation is voluntary and you can cancel enrollment any time.
- Rocky Mountain Power does not profit from the Blue Sky program, but also purchases and generates renewable energy for all of its customers as part of its generation portfolio.

By the numbers



CALCULATE YOUR IMPACT



Want to help? Learn about and enroll in Blue Sky. Interested in applying? Find out about available funding.

trees grown for 10 years

2. Blue Sky in Mah

Utah community projects

Blue Sky celebrates the power of community and the real change that comes from neighbors helping neighbors, which has never been more meaningful.

Whether it is installing new solar panels to help a community service organization save on operating costs or a local wind project coming on-line, we are growing sustainable, renewable energy for generations to come. Take a look at all the past projects in Utah to see how your community is incorporating real change.





344,725 cars taken off the road—that's the amount of energy Utah customers supported over 20 years.

See how Blue Sky helps **lift local community organizations.** Learn more about the **projects in your area.**



Homeless Resource Centers

Salt Lake City, UT (2019)

Three new Homeless Resource Centers serving the Salt Lake valley area were presented with the largest Rocky Mountain Power Blue Sky customer grant awarded in more than 15 years. The grant covered 80% of cost for the three solar arrays installed on the centers' rooftops.

Auric Energy installed the arrays and donated the remaining 20% of the funds needed to cover all costs. Together, the three centers will be able to provide high impact interventions to individuals experiencing homelessness.

Shelter the Homeless was created in 1988 to serve the public good "through the alleviation of human suffering." To fulfill this mission, the organization purchased land and developed facilities where programs and services could be provided "to aid homeless individuals to become self-sufficient."

Combined, this grant is the largest in more than 15 years and could not have been possible without the individuals, businesses and communities that voluntarily participate in the Blue Sky program. - Gary Hoogeveen, Rocky Mountain Power president and CEO



Geraldine E. King Resource Center -

This center's solar array consists of 479 solar panels, generating more than 215,000 kilowatt-hours per year.



Gail Miller Resource Center - This center's array is expected to produce nearly 350,000 kilowatt-hours each year, which translates to more than \$500,000 in energy savings over the next 20 years.



Men's Resource Center -This is the largest of the three centers dedicated to assisting adult men achieve housing stability and sustainable self-sufficiency.



Wasatch Waldorf Charter School

Holladay, UT (2020)

Wasatch Charter School has installed a total of 416 solar panels on their roof generating more than 219,000 kilowatt-hours of solar energy each year. The school has committed to adding renewable energy education to its curriculum to teach students the role it will play for future generations. This project is estimated to reduce the school's CO2 emissions by 341,368 pounds per year.

We are thrilled to see this dream of site-based energy production becoming a reality. It is a vital aspect of not just teaching children about concepts, such as climate change, but also connecting them to practical actions that have real-world effects. We are deeply grateful for the contributors to the Blue Sky fund and the program, as there is no way our school could have implemented this project without their support. - *Emily Merchant, executive director, Wasatch Charter School*



Meadowlark Elementary

Salt Lake City, UT (2020)

This solar PV project is a rooftop ballast mounted array consisting solar modules. The power feeds directly into the buildings electrical system to offset a portion of the electrical demand.

LIVE MONITORING



UDOT

Taylorsville, UT (2020)

This project was an expansion of an effort to cover existing carports at the UDOT Rampton Complex Motorpool parking area. The project was developed and funded by the UDOT and construction was managed by DFCM.

LIVE MONITORING



Boys and Girls Club of Salt Lake

Salt Lake City, UT (2020)

At the Boys and Girls Club of Salt Lake a ballasted PV solar system was installed. Photovoltaic solar was chosen as a supplemental energy system for several reasons. PV solar is silent, requires minimal service, and is reliable throughout the year.

We are grateful to Rocky Mountain Power's Blue Sky participants for the solar installation. Solar energy was identified as a key component of this new facility as a means of reducing operating expenses and limiting the facility's environmental footprint. It also offers a great teaching tool to Club members, their families and the community. - LeAnn Saldivar, president and CEO, Boys & Girls Clubs of Salt Lake



Bluffdale City

Bluffdale, Utah (2019)

Over 50 percent of the energy used by Bluffdale City's two fire stations and city hall is powered by a Blue Sky solar project. Made possible by a \$281,826 grant, the project's 500 solar panels are expected to save the city \$20,000 per year in energy costs.

The project includes solar arrays on Bluffdale City Hall and Fire Station 91 and 92 and has the equivalent emissions reductions impact as taking 36 vehicles off the road.

LIVE MONITORING

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Blue Sky enabled us to install these panels and achieve our goal of moving toward renewable power, while also saving money in energy costs, because solar energy has very little to no maintenance cost, the city will benefit for years to come. - Derk Timothy, Bluffdale Mayor



Summit County

Park City, UT (2019)

A 107.26 kilowatt system, installed on the Sheldon Richins municipal building, is adjacent to the jointly operated Summit County/Park City all-electric transportation hub. This includes the solar powered Kimball Junction Transit Center, all-electric express transit buses, electric bicycles, and Level II and DC Fast Chargers for electric vehicles. The 346 panel array is helping Summit County get one step closer to its 100 percent renewable energy goal.

LIVE MONITORING



Over the last 20 years, Blue Sky Customers helped with **21** different projects in Park City, Utah.



The Nature Conservancy

Layton & Woodscross, UT (2019)

The Nature Conservancy has installed two solar projects, totaling 22.16 kW and 64 panels, generating more than 31,000 kilowatt-hours of solar energy. The installations are expected to offset 100% of the usage at the equipment shop at the Great Salt Lake Shorelands Preserve in Layton, Utah, and the pump at the Legacy Nature Preserve in Woods Cross, Utah.

The Nature Conservancy plays an important role in international climate negotiations, and at the state level, they are crafting science-guided plans to contribute to their overall strategy.

This solar array shows our commitment to renewable energy. We will continue to use this project as an example of how a local, rooftop solar installation can reduce the carbon footprint of small businesses. - Randy Craft, The Nature Conservancy, land conservation specialist



St. Joseph's Catholic High School

Ogden, UT (2019)

St. Joseph's Catholic High School has installed a total of 157 solar panels on their Fine Arts and Visual Arts buildings, generating more than 65,000 kilowatt-hours of solar energy.

One of St. Joseph High School's students, Olivia Arbogast, initiated the conversation with the principal about installing solar at the school. In early 2019, the school worked with Synergy Power to build and submit an application to Rocky Mountain Power, which eventually resulted in 87% of the project being funded by Blue Sky program customers.

LIVE MONITORING

By installing solar panels, everyone who visits and attends our school will immediately notice one crucial quality about us – we care. There is always progress to be made, especially when reducing our carbon footprint, but we have made a start." - Olivia Arbogast, St. Joseph's Catholic High School Senior



Park City, UT (2019)

The Park City Museum's Education & Collections Center

The Park City Museum has an environmental commitment to "go green". As a Blue Sky partner since 2008, the museum has continuously supported renewable energy development in their community, along with energy efficiency projects to reduce their overall electricity usage and carbon footprint.



85% of The Park City Museum's Education & Collections Center energy usage now comes from the sun.



The State of Utah

Utah (2019)

This solar installation is operated by the State of Utah, Division of Facilities Construction and Management (DFCM). The 756-panel array is located on the Multi-agency State Office Building (MASOB) that houses the Department of Environmental Quality (DEQ) and Department of Human Services (DHS). The three agencies combined are owners of the project. The goal of the project is to offset a portion of the MASOB's energy consumption and to demonstrate the State's commitment to using clean renewable energy. More specifically, the installation will help support the mission of DEQ to provide Utahns with clean air.



MASOB generates approximately 336,200 kWh per year. This equals the reduction of **50** gas-powered cars emissions.



Utah State University

North Logan & Wellsville, UT (2019)

USU has implemented many energy efficiency efforts to reduce energy costs. Most recently, a solar array near the center of an electric vehicle charging test track at a Facility on the USU Innovation Campus. In 2013, a 66-kilowattt ground mounted solar array adjacent to the Matthew Hillyard Animal, Teaching and Resource Center was installed to further help to reduce utility bills, ultimately helping stabilize tuition rates. As of 2020, this array has generated 581.013 MWh of energy.



Blue Sky Customers have contributed to more than 19 different places of worship throughout the programs lifetime.



Murray, UT (2019)



Cottonwood Presbyterian Church

The installation is expected to offset approximately 75% of the congregation's usage, saving them thousands of dollars in energy costs each year.

LIVE MONITORING



YCC Family Crisis Center

Ogden, UT (2019)

YCC Family Crisis Center's 204 rooftop solar panels are expected to save more than \$6,000 for the center each year. These funds can be redirected to providing shelter, crisis intervention and care services for the more than 41,000 individuals they assist each year.

The solar panels generate approximately 80,000 kWh per year, which has the environmental impact equivalent to avoiding greenhouse gas emissions from 10 gas-powered vehicles every year.



Blue Sky customers have allowed us to save money and redirect those funds into better providing shelter, crisis intervention and care services. - Julee Smith, YCC Family Crisis Center, executive director



Sandy, UT (2018)

Community of Grace Presbyterian Church

85% percent of the Community of Grace Presbyterian Church's energy usage now comes from the sun. The 110-panel solar array will yield the church over \$7,000 annually in energy savings. The church is the first location among the 22 Presbyterian churches in the Utah-Idaho area to switch to solar energy and embody its commitment to environmental stewardship.

This grant has enabled us to generate renewable energy in a visibly creative way that serves not just our congregation but also many Sandy community groups that make use of our church facility almost daily. We are so excited and grateful to Rocky Mountain Power's Blue Sky program customers. - Jeffrey Schreiber, Community of Grace Presbyterian Church Leader



North Sanpete Middle School

Moroni, UT (2018)

The North Sanpete Middle School received \$576,224 to build a 206 kilowatt solar array as well as a 32 kilowatt-hour battery storage system and electric vehicle charging station.

The battery system will be charged using excess solar power during the day and help meet the school's energy needs when the sun isn't shining.

WATCHVIDEO

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We consider the solar and battery project to be an important part of our STEM – Science, Technology, Engineering and Mathematics – educational efforts. We want our students to be on the cutting edge of technology and renewable energy. - Dr. Samuel Ray, North Sanpete School District Superintendent of Schools



Ogden Rescue Mission

Ogden, UT (2018)

The Ogden Rescue Mission solar project consisted of 131 solar panels mounted on the rooftop of the mission's building located on Wall Avenue in Ogden, Utah. The 45 KW system will generate nearly 64,000 kWh each year.

The Mission is expected to save more than \$6,000 per year as a result of the solar project – funds that can be redirected to assisting the homeless with meals, clothing, shelter and rehabilitation for years to come.

In past years, we have often struggled to manage our utility bills. We are thrifty and being able to take advantage of solar energy really helps with that.. - Judy Doud, Ogden Rescue Mission, Executive Director



Christian Center of Park City

Park City, Utah (2018)

Christian Center of Park City installed a new 81-panel solar array, which was made possible by a \$44,000 grant from Blue Sky customers.

CCPC, a humanitarian community resource center that helps improve the lives of people and communities through meeting immediate and basic needs, serves as a leading networker of community resources and offers counseling and care support.

LIVE MONITORING



That money can be redirected to offer new learning kitchen opportunities for our food pantry clients, mental wellness services through our counseling center, and winter clothes, jackets and gear for local low-income kids, - *Rob Harter, CCPC, Executive Director*



Divinci Academy

Ogden, UT (2017)

This 65 kw solar system generates approximately 14 percent of the school's annual usage. These saved dollars are redirected to the classroom to enhance learning. As of 2020, the academy has produced, 291 MWh of energy. That's enough to charge 53,878,660 cell phones,. To view other offset statistics, click on the live monitoring button below.

LIVE MONITORING

Our Blue Sky Partnership has given Divinci students and community members a true application of what it means to be energy efficient. We are the stewards of not only our school facilities but also the ecological community, which we preserve through education and service. - Fred Donaldson, Divinci Academy, *Executive Administrator*



Ronald McDonald House

Salt Lake City, UT (2015)

Ronald McDonald House Charities of the Intermountain Area provides temporary housing to families of seriously ill or injured children recieving treatment at Salt Lake City area hospitals. An interactive solar monitoring kiosk in the RMD lobby educates the 3,000 annual visitors about renewable energy.

LIVE MONITORING



A total of 213.797 MWh of energy has been produced at the RMD house.

Magna Water District General Office Building

Magna, UT (2015) A 30.8 kW solar installed - partially on the gazebo.







Park City Fire Service District

Park City, UT (2014)

Park City Fire District (PCFD) provides medical and fire protection services for the approximately 32,000 residents of Park City and Summit County, Utah.



Tracy Aviary

Salt Lake City, UT (2014)

Tracy Aviary, the oldest and largest public aviary in the United States, combines art and renewable energy with two, 20-foot "solar trees." Each bright pink "tree" features 24 solar panels which serve the dual purpose of producing renewable energy and shading the flamingo exhibit. With more than 125,000 visitors per year, the solar trees serve as a highly visible demonstration of new ways to incorporate solar energy into our surroundings.

We are proud to be able to introduce this innovative approach to capturing and creating solar energy at Tracy Aviary. These solar trees directly align with our conservation and education mission. Thanks to Rocky Mountain Power, Spotlight Solar and Creative Energies, we are able to educate people about solar power in a unique and very visual way. *- Tim Brown, Tracy Aviary, Executive Director*



Utah Transit Authority

Salt Lake City, UT (2013)

Utah Transit Authority installed 288 solar panels atop four stations along the North Temple Airport TRAX line, thanks to the support of Blue Sky customers. Together, the four 16-kilowatt installations generate about 90,000 kilowatt-hours annually, which is enough energy to power the LED lighting, ticketing machines and daily operations at the stations.

LIVE MONITORING



Unitarian Universalist Church of Ogden

Ogden, UT (2014) 28 solar panels line the south-facing roof of the church.



St. Joseph the Worker Catholic Church

West Jordan, UT (2014) 55 - 250 watt solar modules were installed on the roof.



Our Saviour's Evangelical Lutheran Church

Salt Lake City, UT (2014) Since the 1960's, OSLC has provided the Salt Lake Valley with a place of worship and service.



Ivins City Fire Station

Ivins, UT (2013) Ivins City completed two projects installing 62 solar panels.



This 8.1-kilowatt solar array at St. Luke's helps reduce the energy costs for the church.



Associated General Contractors of Utah

Salt Lake City, UT (2013)



Holladay United Church of Christ

Holladay, UT (2013)

This 10-kilowatt solar project fulfills the church's goals of showing its commitment to sustainability and help to reduce its operating costs.



Cottonwood **High School**

Murray, UT (2013) This 17.6-kilowatt solar array is installed on the roof of Cottonwood High School, one of Murray's largest campuses in the state.



Moab, UT (2013)

The project helped with the collection of waste vegetable oil from restaurants for use in a reciprocating engine co-generation system.



East Hollywood **High School**

West Valley City, UT (2013)

The 21.16-kilowatt solar array on the roof helps students understand the importance of reducing the dependence on fossil fuels.



Utah Field House of Natural History

Vernal, UT (2013)

The Utah Field House, open to the public since 1959, is a showcase of eastern Utah's geologic past and natural history. Its main features are the museum and the Dinosaur Garden.



U.S. Ski & Snowboard Team

Park City, UT (2013)

The vision of the U.S. Ski and Snowboard Association is to make the United States the best in the world in Olympic skiing and snowboarding. This 32.13-kilowatt solar array is at the Center of Excellence - a state-of-the-art, world-class training, education and rehabilitation center.



St. Stephen's Episcopal Church

West Valley City, UT (2013)

St. Stephen's has shown its commitment to sustainability through its long-time participation in Blue Sky and the implementation of energy efficient measures.



The Living **Planet Aquarium**

Draper, UT (2013) The Aquarium installed a 61.2-kilowatt solar array to provide hands-on learning activities for individuals and school groups.



Shepherd of the Mountains Lutheran Church

Park City, UT (2013) A11.75-kilowatt installation consisting of 50 solar panels.



Shalom

Park City, UT (2013)

The facility provides an iconic meeting space and facility for not only the congregation, but community groups and festival goers.



Episcopal Church Midvale UT (2013)

This project incorporated an educational kiosk that displays the system's generation information.





St. Matthew's Lutheran Church

Taylorsville, UT (2013) Installed a 21.08 kW roof mounted solar array.



South Valley Unitarian Universalist Society Cottonwood Heights, UT(2013)



Salt Lake Acting Company

Salt Lake City, UT (2013) SLAC is an award-winning nonprofit community theater that was founded in 1970.



NeighborWorks

Salt Lake City, UT (2013) This 6.24-kilowatt solar project features 24 solar panels mounted on the roof of Neighborworks Salt Lake's headquarters.



Mountainland Applied Technology College Orem, UT (2013)



Mount Tabor Lutheran Church

Salt Lake City, UT (2013) The Mount Tabo Lutheran Church is part of Utah interfaith Power and Light.



Congregation Kol Ami

Salt Lake City, UT (2012)

The 115 solar modules on the roof (a 31.05-kilowatt installation) helps fulfill an important role in meeting the congregation's mission of long-term sustainability and environmental stewardship, while reducing the costs of the facility.



Weilenmann School of Discovery

Park City, UT (2012)

Weilenmann School of Discovery is a K-8 public charter school that emphasizes an appreciation of nature and the outdoors. The school demonstrates their commitment to the environment and conservation through the 20-kilowatt solar array installation.



Southwest Applied Technology College

Cedar City, UT (2012)

The college is a leader in the community and state for training solar and wind technicians. Students were involved in the installation of a 32.1-kilowatt installation atop SWATC's main campus building.



Syracuse Arts Academy

Syracuse, UT (2012)

Syracuse Arts Academy is a K-4 public charter school in northern Utah that serves 550 students from Davis and Salt Lake Counties. The school's 10-kilowatt, 40-module solar project helps demonstrate sustainability and renewable energy for students, faculty and the community.



South Salt Lake Columbus Center South Salt Lake, UT (2012)

The South Salt Lake Columbus Center is a community hub that houses a public library, gymnasium, senior center, small K-8 charter school, and the County Parks and Recreation headquarters



Artspace Solar Gardens

Salt Lake City, UT (2012)

This solar array is 312-kilowatts (334 rooftop solar panels and 525 solar panels on a surface parking structure) that not only reduces the building's footprint, but also reduces the costs for tenants.



Salt Lake Arts Academy

Salt Lake City, UT (2012)

The mission of the Salt Lake Arts Academy is to prepare students to become confident and creative builders of their future, equipped through the arts and academics to take responsibility for shaping their communities.



Plaza 349

Salt Lake City, UT (2012)

This 34.6-kilowatt roof-mounted solar project was installed on a six-story building located in the heart of downtown Salt Lake City and houses a number of core functions of the City.



Mountain View Community Learning Center



by the student body.



The roof of the center's administration building houses a 118-panel solar array.



Kostopulos Dream Foundation

Salt Lake City, UT (2012)

Camp Kostopulos is a summer camp where kids, teens, and adults with disabilities are able to engage in a variety of recreational activities. This 136 panel array was installed in the Camp's indoor equestrian center that provides equine therapy.

Lakeview Academy

Saratoga Springs, UT (2012) Lakeview Academy is a K-9 public charter school serving 850 students, grades K-9.



Mountainville Academy

Alpine, UT(2012)

The Academy added a 10-kilowatt solar array to their other sustainable initiatives such as a student-supported weather station and a greenhouse.



Excelsior Academy

Erda, UT (2012)

Excelsior Academy is a K-8 public charter school that has served students in the rural community of Erda in Tooele County, since 2009.

Syracuse Arts Academy

Syracuse, UT (2012) Syracuse Arts Academy is a K-4 public charter school in northern Utah that serves 550 students from Davis and Salt Lake Counties.





University of Utah -Marriott Library

Salt Lake City, UT (2012) This solar array is atop a four-story building near the center of campus.



Tooele Applied Technology College

Tooele, UT (2012) This installation consists of 84 roof-mounted solar panels.





Blue Sky Customers helped with 12 different projects in 2012 at places of education. From colleges to to high schools, each project helped to educate the importance of renewable energy. Many locations have incorporated learnings from Blue Sky projects into their curriculum.





UTA TRAX Line Solar Project

Salt Lake City, UT (2011)

Utah Transit Authority installed 288 solar panels on top of four stations along its North Temple Airport TRAX line. Together, the four 16-kilowatt installations (64 kilowatts total) generate approximately 90,000 kilowatt-hours annually.



North Star Academy

Bluffdale, UT (2011)

The system data on this project is incorporated into the school's science- and history-based curriculum and complements the school's existing sustainable living practices



Quest Academy

West Haven, UT (2011)

Quest Academy is a technology-focused charter school serving students grades K-7. A 44-module, 10-kilowatt solar array on the school's roof, coupled with an interactive educational display is used to educate students about renewable energy and principles of everyday sustainable living practices.



North Davis Preparatory Academy

Layton, UT (2011)

A 10-kilowatt array is located on the roof of Utah's first international Spanish academy, providing K-4 students bi-literate skills and a cross-cultural academic experience. The generation information from the system is displayed via a monitor in the school.



Cedar City Fire Department

Cedar City, UT (2011)

This project is a fixed solar array on the roof of Cedar City Fire Station #1, generating 34,946 kWh of energy.



Maria Montessori Academy

North Ogden, UT (2011)

This project consisted of a 44-module, 10-kilowatt solar array and educational display at a charter school serving grades K - 6. The Academy incorporates environmentally conscious efforts such as a student-run garden, energy conservation practices, and recycling into the school's daily routine.



Weber State University -Davis Building Layton, UT (2011)



Park City Police Department

Park City, UT (2011) 88 solar panels were installed.





Hogle Zoo Salt Lake City, UT (2011)

Installed a 89-module, 20.92-kilowatt roof-mounted solar array atop the Resource and Conservation building.







Wasatch Peak Academy

North Salt Lake, UT (2010) Installed a 10.1 kilowatt solar array.



Cedar City Aquatic Center

Cedar City, UT (2010) 20.24 kW solar system was mounted on the center roof.











Fourth Street Clinic

Salt Lake City, UT (2010) The Fourth Street Clinic installed a 9.66 kilowatt solar array on raised skylights on the building's existing rooftop.



South Salt Lake Fire Station

South Salt Lake, UT (2010) This 9.2 kW solar array project is utilized as a training system for the Fire department.



Weber State University

Layton, UT (2009) This installation was part of a larger conservation project taken on by the University in 2009.



Town of Springdale

Springdale, UT (2009) This 8.4 kW pole-mounted installation was phase two of a solar array at the town's Waste Treatment Facility.

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Over the last 20 years, Blue Sky Customers helped with **40** different projects in Salt Lake City, Utah—making it the largest amount of projects a single city.



USU Agricultural **Extension Office**

Milford High School

Milford, UT (2009)

This 20 kW solar installation consisted of two arrays - one on the school's industrial/ship building and the other on a dual axis tracker.

Planned Parenthood

Orem, UT (2009) This 3.075 kW roof-mounted photovoltaic installation was part of a larger effort to reach gold LEED certification.



Water Conservation Garden Education Center

West Jordan, UT (2009)

Grand County Library

Moab, UT (2009)

The Grand County Public Library is a centerpiece for the Moab community, and is a national leader in sustainability for libraries.



The Front Climbing Club

Salt Lake City, UT (2009) This indoor bouldering and rock climbing facility installed a photovoltaic system to educate the outdoor and climbing community.



Blue Sky Customers have helped support solar projects on 5 different libraries.


Christ United Methodist Church

Salt Lake City, UT (2009) This 23 kilowatt solar array consisting of 99 panels was installed on the church's newly constructed. Westminster College -Meldrum Science Center

Salt Lake City, UT (2008)





Springdale Ball Field

Springdale, UT (2008) The I kw solar array was installed on a free standing structure that services the events held at the ball field.



Utah's Hogle Zoo -Animal Health Center 9

TRACK.

In 2008, **15** projects completed across the states of Utah , Wyoming. and Idaho. Over the decade of 2000-2010 **65** projects were completed.

Utah Public Health Laboratory

Taylorsville, UT (2008) I I solar panel overhangs were placed along a walkway and 3 picnic tables equipped with solar shades.



University of Utah - Sterling Sill Center

Salt Lake City, UT (2008) The 6 kilowatt solar array is installed at the Sterling Sill Center, which is located at the heart of the campus.



Friends of Animals -Animal Rescue Facility Park City, UT (2008) Southern Utah

Southern Utah University -Utility Shop

Cedar City, UT (2008) A 6 kw solar array was installed on the Utility/HVAC shop.



Park City Historical Society & Museum Park City, UT(2008)



Artspace

Salt Lake City, UT (2008) This project consisted of an 25 kw solar array. The solar panels are installed on the building's reinforced carport.



Three Peaks Elementary

Cedar City, UT (2007) The project is the first of its kind at a Utah school and complemented the school's existing geothermal heating and cooling system.



Hogle Zoo -Elephant Pavillion Salt Lake City, UT (2007)

Cyprus High School

Magna, UT (2007)

A 1.8kW wind turbine was installed at Three Peaks elementary school in Enoch, UT and a 2.4kW wind turbine was installed at Cyprus HS in Magna UT.

ABM CRAME



The Leonardo at Library Square

Salt Lake City, UT (2007)

A 30 kw solar array was installed on the roof with educational displays and exhibits on renewable energy inside this art, science, and engineering outreach facility.



Swaner EcoCenter

Park City, UT (2007)

A 6.6 kw solar array was installed on roof of the building supporting the on-site nature education center and assisting them in achieving LEED Platinum status – the first in five states.



Park City, UT (2007)



Salt Lake City, UT (2007)











Westminster College – Health & Wellness Center Salt Lake City, UT (2006)









3. Blue Sky in Myoming

Wyoming community projects

From the Southwest Wyoming Regional Airport to the Downtown Clinic in Laramie more and more Blue Sky projects are starting to color Wyoming.

When you choose to green your energy with Blue Sky, you're joining a community of individuals and businesses dedicated to reducing their carbon footprint and supporting renewable energy. Take a look at the numerous ways Wyoming communities have done just that.







1C 19,512 homes can be powered with the amount of energy generated in one year

See how Blue Sky helps lift local community organizations. Learn more about the projects in your area.



Downtown Clinic

Laramie, WY (2018)

The Downtown Clinic solar project consists of 25 rooftop solar panels along with Wyoming's first Blue Sky battery storage system that will keep medical supplies, such as vaccines, properly stored during emergencies.

The cost savings generated will enable the clinic to provide more free comprehensive primary health care to low-income, uninsured residents of Albany County. The dollars saved each year is equivalent to over 200 prescription medications, 20 eye exams or the costs of 60 primary care visits. The project was installed by Creative Energies during the summer of 2018.

LIVE MONITORING



This project has allowed us to save money and provide more services to our clients. This means more emergency dental services, more vision exams, and more prescription medicines for families in need. We are extremely thankful'' - Pete Gosar, Downtown Clinic, Executive Director



The Downtown Clinic has provided free comprehensive primary health care to low-income, uninsured residents of Albany County, Wyoming since 1999.



The program consists of primary care, emergency dental care, prescription medications, laboratory and diagnostic testing, counseling, social work, and much more!



The clinic has established gardening and fresh food distribution programs to supplement other health programs and to develop local and sustainable food systems.



Rock Springs, WY (2018)

Southwest Wyoming Regional Airport

Southwest Wyoming Regional Airport serves area travelers and supports nearly 17,000 aircraft operations each year. The airport received \$94,216 in Blue Sky funds to build a 30 kilowatt solar array on the new General Aviation Terminal and Hangar Facility. 60% of the general aviation facility's energy usage now comes from the sun.

This solar array will provide our leadership and staff with a sense of pride for years to come. This pride will be demonstrated not only to visitors to the airport but also at all community events held at the airport. - Devon Brubaker, Rock Springs-Sweetwater County Airport Manager



Community Entry Services

Riverton, WY (2017)

The CES Headquarter building is served by one utility meter and the CES Johnson Building is served by three meters.

Blue Sky connected an independent net-metered solar power system at each of these meters. The annual energy use pattern for each meter was analyzed and the solar generation systems have been designed so that they generate less than the annual energy use at that meter or have an AC system power rating of 25kW or less as per RMP net metering rules.



Blue Sky Customers provided a grant of **\$250,291** to make this project possible.



Rock Springs Sweetwater County Airport

Rock Springs, WY (2017)

This project included the installation of a 30 kW solar farm to offset energy use of the Southwest Wyoming Regional Airport's new General Aviation Terminal & Hangar Complex.



The Nature Conservancy

Lander, WY (2016)

This project included 53 Suniva 285 watt solar panels, 2 inverters and 53 SolarEdge optimizers. The grid-tied system is mounted on the roof of the building. It is configured as two separate systems connected to the two utility meters serving the building.



The Soldier's House

Riverton, WY (2013)

The 9 kW solar PV system is mounted on the roof of the south addition of the Soldier's House and on a fabricated car port on the south end of the lot.



Lander Care and Share Food Bank

Lander , WY (2013)

The 5-kilowatt, 20-panel rooftop array at the facility helped move the food bank toward self-sufficiency and enabled the redirect of much needed funds toward the purchase of food for those in need.



Lander, WY (2012)

National Outdoor Leadership School This nonprofit outdoor education school dedicated to teaching environmental ethics, technical outdoor skills, safety, judgment and leadership on extended wilderness expeditions has completed four different Blue Sky projects.



Summit Elementary School

Casper, WY (2010)

This 2.4-kilowatt wind turbine installation is one of a number of renewable energy installations at Summit Elementary School including geothermal heating and cooling systems, solar photovoltaic panels, and a power and weather station.



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University of Wyoming

Laramie, WY (2015-2008)

In 2015, the University of Wyoming completed the installation of a new solar carport structure adjacent to the War Memorial Stadium.

This project is the third at the university to receive funding from Blue Sky customers. Other renewable energy projects are installed at Bim Kendall House and University of Wyoming Cooperative Extension Service in Casper.



Blue Sky Customers helped with **3** different projects at the University of Wyoming. Besides helping the university offset energy costs, the renewable projects help educate students and the community about solar and wind energy.



Converse County School District

Glenrock, WY (2009)

Two wind turbines were installed south of the newly constructed Grant elementary school to serve as a hands-on educational tool with applications in math, science and renewable energy to K-12 students. The electricity that the wind turbines generate are monitored by students.



The 2 wind turbines are combined **15** kilowatt.



Natrona County Meals on Wheels

Casper, WY (2009)

The 10.6 kilowatt solar project provides energy to the Meals on Wheels nonprofit facility in Casper. The facility hosts free, quarterly workshops and tours showcasing renewable energy for area residents.



Sublette County Library

Pinedale, WY (2008)

The 4 kw solar array project was installed on the new library which is a LEED Platinum building. The project annual generation is estimated to be 4,300 kwh/yr.



Casper Memorial VFW Post 9439

Casper, WY (2008)

This project consisted of three wind turbine sites—33 feet tall, 45 feet tall and the third stretching 60 feet tall.

3. Blue Sky in Idaho

Idaho community projects

Throughout Idaho, you can see Blue Sky community projects that support schools, businesses, and public spaces to bring solar, micro-hydro and wind installations for organizations such as Consolidated Irrigation Company, McCammon Library and City of Lava Hot Springs Fire Station.

This includes a recently completed solar installation for three Southeastern Idaho professional-technical charter schools: West Side High School, Preston Junior High and Malad High School.



7 Cities



1C 5,057 homes can be powered with the amount of energy generated in one year

See how Blue Sky helps **lift local community organizations.** Learn more about the **projects in your area.**



Idaho School Districts

Idaho (2020)

Rocky Mountain Power's Blue Sky Customers were honored to celebrate the completion of the 160th renewable energy grant project. This project consisted of three different arrays at West Side High School, Preston Jr. High School, and Malad High School. All three sites installed a 38.5 kW system which consists of 108 panels each.

These Southeastern Idaho Professional Technical Charter Schools focus on a curriculum of skills that are needed in today's world. As a learning institution they pride themselves in finding new ways to keep students engaged. Being able to use solar energy as a way to motivate students to learn math, engineering, science, electronics, and other subjects will keep students engaged in learning.

66

Having solar here on our campuses not only helps our schools preserve critical educational funding for years to come, including this upcoming school year when we face some our greatest challenges during the pandemic. These projects also provide a unique, hands-on opportunity for our students to learn how renewable energy can work for our communities." - *Rich Moore, superintendent, Oneida School District*



All of the CTE courses are intended to prepare students to succeed in a changing world. They focus their curriculum on skills that are needed in today's world.



As renewable energy becomes more popular, more and more jobs become available and they want students to be confident in both using and working with renewable energy equipment.



As a learning institution, they pride themselves in finding new ways to keep students engaged. Being able to use solar energy as a way to motivate students to learn will help keep students engaged.



Consolidated Irrigation Company

Preston, ID (2015)

Consolidated Irrigation Company (CIC), based in Preston, Idaho, undertook a major effort to pipe their irrigation ditch to correct seepage problems. As a part of the piping project, CIC installed a low-impact hydroelectric power system to capture the energy of water moving through the irrigation pipe.

The generator feeds power directly into Rocky Mountain Power's electric system and helps keep costs low for the nonprofit irrigation network. The project location provides great exposure to local schools and visitors to the nearby Glendale Reservoir.



Blue Sky Customers have contributed to **solar, wind, and low impact hydro** projects across the state of Idaho.



McCammon Library

McCammon, ID (2010)

A 8.82 kW solar installation was mounted on the roof of the McCammon Library. This project provided cost-savings to the local residents and also hosted tours for local high school and college students. In addition, it is also an educational tool for the community members.



The cost-savings would be put towards purchasing additional books for the library patrons.



Idaho Wind for Schools

Rigby, Idaho (2009)

The Idaho Wind for Schools program installed wind turbines at Midway Middle School and Rigby High School, giving students a hands-on math and science learning opportunity to incorporate into the schools' renewable energy programs.

Generation data is monitored and shared with other schools. Click on the buttons below to view live monitoring from either location.

MIDWAY MIDDLE SCHOOL

RIGBY SR HIGH SCHOOL



Lava Hot Springs, ID (2007)

City of Lava Hot Springs -Fire Station

This 2.58 kilowatt ground-mounted solar array at the city Fire Station is the first for the Lava Hot Springs community.

In Summary

When everyone takes a small step together, the impact can be momentous. Twenty years ago, it was this idea that built Blue Sky — a customer-powered, opt-in program offered by Rocky Mountain Power, a division of PacifiCorp, that helps local residents, small businesses, and municipalities support renewable energy and environmental stewardship in their communities and throughout the West.

For 20 years, our customers have come together to support renewable energy and our communities through Blue Sky, and it's remarkable to see the tremendous difference their support has made. The number of Blue Sky participants has grown year after year, and together, we've reached significant milestones for clean energy.

But we won't stop there. We have the power to create a brighter future through Blue Sky Renewable Energy. Cheers to the next 20!

Photo: 2019 Blue Sky Partner of the Year, 244 West Enterprises

Let's Connect

Questions? **1-800-769-3717** Email us **bluesky@pacificorp.com** Visit our website **www.rockymountainpower.net/bluesky** © 2020 Rocky Mountain Power



