

USDA Rural Development Investments in Rural Arizona November 2023

State	Senators	Representatives	Program	Recipient	Loan	Grant	Project Description
AZ	Kyrsten Sinema Mark Kelly	Paul Gosar (09)	Rural Energy for America Program	Finart Inc.		\$32,000	This Rural Development investment will be used to install a 29.6 kilowatt (kW) on the roof of the Finart Inc building in Parker, Arizona. The photovoltaic (PV) system will be roof mounted, fix tilt and grid tied, and is expected to save this business \$7,150 annually. The solar PV will produce and use 55,000 kilowatt hours (kWh) annually, which is enough energy to power eight homes annually. The system was designed to displace 98 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Paul Gosar (09)	Rural Energy for America Program	Settlin Inn LLC		\$250,000	This Rural Development investment will be used to help Settlin Inn LLC, a rural RV park, install solar shade canopies on a small portion of the park. This project is expected to save \$107,547 per year and cover 98 percent of the historic annual electric load. It will replace 1,457.1 kilowatt hours (kWh) annually, which is enough energy to power 200 homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	Divine Flavor LLC		\$249,999	This Rural Development investment will be used to help Divine Flavor LLC, a grape importer, install a solar photovoltaic system on the roof of a refrigerated warehouse, displacing 74 percent of the annual electric usage. This project is expected to save \$55,872 per year. It will replace 830,083 kilowatt hours (kWh) annually, which is enough energy to electrify 114 homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	BMV Cold Storage LLC - dba Sun Devin		\$199,207	This Rural Development investment will be used to purchase and install a solar photovoltaic system on the roof of a 33,503 square foot cold food warehouse in Santa Cruz County Arizona. The 344.9 kilowatt (kW) DC solar photovoltaic system will be fix tilt, and grid tied. It will save \$48,077 and replace 638,271 kilowatt hours (kWh) annually, which is estimated to offset 100 percent of the annual energy costs for the building. This is enough energy to power 53 typical American homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	Maritel Properties LLC		\$250,000	This Rural Development investment will be used to install a photovoltaic solar system to help a rural hotel replace 99 percent of the current annual energy consumption. This project includes 382 rooftop panels and two parking canopies with an additional 372 solar panels. This project will displace \$53,450 in utility costs and 763,577 kilowatt hours (kWh) of purchased power a year. This is the equivalent of 1,390,851 miles driven by an average gasoline car or equivalent to 106 typical homes annual electric use.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	ACKA #3 Limited Partnership		\$202,609	This Rural Development investment will be used to purchase and install renewable energy equipment on the roof of a large cold storage building in Santa Cruz County, Arizona. The solar system will be fix tilt, grid-tied, and will save the business \$59,627 annually by displacing 787,257.3 kilowatt hours (kWh) per year. This electricity will replace 98 percent of the buildings annual electric load and is the energy equivalent to electrifying 109 typical American homes annually.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	Delta Properties LLP		\$250,000	This Rural Development investment will be used to purchase and install a fix-tilt, grid-tied solar panel system on the roof of a 156,000 square foot refrigerated storage facility in Santa Cruz County, Arizona. This system will displace 1,373.4 kilowatt hours (kWh) per year, saving this rural small business \$89,686 annually. This is the energy equivalent of powering 189 typical American homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	Rural Energy for America Program	CC Deer Trail LLC		\$23,999	This Rural Development investment will be used to install a 23.4 kilowatt (kW) on two roofs at a hotel property in Sedona, Arizona. CC Deer Trail LLC will install a rooftop photovoltaic (PV) system that is fix-tilt and grid-tied and is expected to save the business \$7,419.65 annually. The solar PV will produce and use 43,645 kilowatt hours (kWh) annually, which is enough energy to power six homes. The system was designed to displace 100 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Juan Ciscomani (06)	Rural Energy for America Program	Solar Gain Inc.		\$925,148	This Rural Development investment will be used to install 1,199 kilowatt (kW) DC solar panel system to offset the electricity use for an RV park. The photovoltaic system will be ground mounted, fixed-tilt and grid tied, and is expected to save this business \$203,433 annually. The system will produce and use 2,167,581 kilowatt hours (kWh) annually, which is enough energy to power 257 homes per year. The system is designed to displace 116 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	Rural Energy for America Program	Pines Motel Inc.		\$31,934	This Rural Development investment will be used to install 31.065 kilowatt (kW) DC to offset the electricity used by a motel. The photovoltaic system will be roof mounted, fixed tilt and grid tied, and is expected to save this business \$7,917 annually. The solar system will produce and use 56,350 kilowatt hours (kWh) annually, which is enough energy to power seven gasoline powers cars for one year. The system is designed to displace 50 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Rural Energy for America Program	Acacia Land & Storage LLC		\$250,000	This Rural Development investment will be used to help Acacia Land & Storage LLC, the owner of a cold food storage building in Santa Cruz County Arizona, install a 779.9 kilowatt (kW) DC rooftop solar photovoltaic (PV) system. The PV system will be roof mounted, fixed tilt and grid tied, and is expected to save this business \$94,975 annually. The solar PV will produce and use 1,363.5 kilowatt hours (kWh) annually, which is enough energy to power 187 homes.
AZ	Kyrsten Sinema Mark Kelly	Paul Gosar (09)	Rural Energy for America Program	Hualapai Gas N Grub		\$81,072	This Rural Development investment will be used to install a 71.6 kilowatt (kW) direct current rooftop solar photovoltaic (PV) system to displace the electric at this gas station and store. This system is expected to save this business \$7,649 annually. The solar PV will produce and use 122,707 kilowatt hours (kWh) annually, which is enough energy to power 39 homes annual energy use. The system was designed to displace 43 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	Rural Energy for America Program	B.M. Wagner L.P. dba Sunset Village		\$59,414	This Rural Development investment will be used to install a 32 kilowatt (kW) DC solar photovoltaic (PV) system to displace the electricity used at the offices and central common building for the Sunset Village senior living facility. The PV system will be roof mounted, fixed-tilt and grid-tied, and is expected to save this business \$7,899 annually. The solar PV will produce and use 49,919 kilowatt hours (kWh) annually, which is enough energy to power five homes annual energy use. The system was designed to displace 70 percent of the annual electric demand of this office and common use building.



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AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	Rural Energy for America Program	Cottonwood Springs RV LLC		\$1,000,000	This Rural Development investment will be used to install a 870.48 kilowatt (kW) DC solar photovoltaic (PV) system to displace the electric use at this short-term RV park in Cottonwood, Arizona. The PV system will be three elevated arrays, fixed-tilt and grid-tied, and used for shaded parking. This system is expected to save this business \$42,632 annually. The solar PV will produce and use 1,421,098 kilowatt hours (kWh) annually, which is enough energy to power 196 homes annual energy use. The system was designed to displace 80 percent of the annual electric demand.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (03)	Rural Energy for America Program	Four Little Devils Farms Inc.		\$50,018	This Rural Development investment will be used install a 32.56 kilowatt (kW) DC solar photovoltaic system next to a shop with cold storage. This project is expected to save \$5,488 per year. It will replace 66,494 kilowatt hours (kWh) annually, which is enough energy to electrify 9.2 homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (03)	Rural Energy for America Program	San Luis International Freight Services		\$144,256	This Rural Development investment will be used to install batteries on a pre-existing roof top solar photovoltaic system. This project is expected to save \$19,569 per year and help the business, San Luis International Freight Services, cover more of the nighttime electrical load and provide more security. It will save the business 205,058 kilowatt (kWh) annually, which is enough energy to electrify 28 homes for one year.
AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	ReConnect Loan	San Carlos Apache Telecommunications Utility Inc.	\$16,866,250		This Rural Development investment will be used to deploy a fiber-to-the-premises network to provide high-speed internet. This network will benefit 4,126 people, 58 businesses, two farms and 14 educational facilities in Gila, Graham and Pinal counties in Arizona. San Carlos Apache Telecommunications Utility Inc. will make high-speed internet affordable by participating in the Federal Communications Commission's (FCC) Affordable Connectivity Program. This project will serve San Carlos Land Area Representation and socially vulnerable communities in Gila, Graham and Pinal counties.
AZ	Kyrsten Sinema Mark Kelly	Greg Stanton (04)	Telecommunications Infrastructure Loans and Guarantees	Table Top Telephone Company Inc.	\$13,280,000		The Rural Development investment will be used to construct a fiber-to-the-home network in Ajo, Arizona. Fiber will upgrade the existing copper cable network and provide improved service and reliability with up to 1 Gbps service. In addition to the loan funds, general funds of \$6,278,033 will be contributed to accomplish the project. Table Top Telephone Company's 5,021 subscribers will benefit from this investment.
AZ CO FL IA ID IL KY MI NC NV OR SC TN TX WY	Kyrsten Sinema (AZ) Mark Kelly (AZ) Michael Bennet (CO) John Hickenlooper (CO) Marco Rubio (FL) Rick Scott (FL) Chuck Grassley (IA) Joni Ernst (IA) Mike Crapo (ID) James Risch (ID) Richard Durbin (IL) Tammy Duckworth (IL) Mitch McConnell (KY) Rand Paul (KY) Debbie Stabenow (MI) Gary Peters (MI) Thom Tillis (NC) Ted Budd (NC) Catherine Cortez Masto (NV) Jacky Rosen (NV) James Lankford (OK) Markwayne Mullin (OK) Ron Wyden (OR) Jeff Merkley (OR) Lindsey Graham (SC) Tim Scott (SC) Marsha Blackburn (TN)	Eli Crane (AZ 02) Paul Gosar (AZ 09) Raul Grijalva (AZ 07) Lauren Boebert (CO 03) Doug Lamborn (CO 05) Vern Buchanan (FL 16) Scott Franklin (FL 18) Bill Posey (FL 08) Aaron Bean (FL 04) Byron Donalds (FL 19) Darren Soto (FL 09) Sheila Cherfilus- McCormick (FL 20) Katherine Cammack (FL 03) Mariannette Miller-Meeks	Higher Blends Infrastructure Incentive Program	Pilot Travel Centers LLC		\$481,768	This Rural Development investment will be used to create infrastructure to expand the sales and use of renewable fuels. Pilot Travel Centers LLC is the owner of more than 10 fueling stations. This project will retrofit 510 dispensers to E15 at 72 fueling stations located in Arizona (6), Colorado (2), Florida (11), Iowa (1), Idaho (1), Illinois (12), Kentucky (2), Michigan (3), North Carolina (1), Nevada (1), Oklahoma (2), Oregon (1), South Carolina (1), Tennessee (1), Texas (21), Wisconsin (3), and Wyoming (3). Station locations impacted by this grant are: Arizona - Yucca, Salome, Tonopah, Gila Bend, Cordes Lake, Tucson; Colorado - Monument, Grand Junction; Florida - Okeechobee, Jasper, Jacksonville (2), Fort Myers, Ellenton, South Bay, Haines City, Bartow, Cocoa, Ocala, Iowa - Mt. Pleasant; Idaho - Post Falls; Illinois - Gilman, Bensenville, Marshall, Joliet, Carol Stream, Decatur, Alsip, Mount Vernon, Morris, Woodhull, Marion, Bridgeview; Kentucky - Simpsonville, Mount Sterling; Michigan - Battle Creek, Smiths Creek, Holland; North Carolina - Charlotte; Nevada - Winnemucca; Oklahoma - Tonkawa, Atoka; Oregon - Chemult; South Carolina - St. George; Tennessee - Jackson; Texas - Odessa (2), Vega, Childress, Orla, Monahans, Midland (3), Kermit (2), Andrews, George West, Buffalo, Lufkin, Pyote, San Antonio, Stratford, Tyler, Falfurrias, Pecos; Wisconsin - Roberts, Beloit, Black River Falls; and Wyoming - Rock Springs, Evanston, Gillette. This project projects to increase the amount of ethanol sold by 57,831,408 gallons per year.
AZ	Kyrsten Sinema Mark Kelly	Eli Crane (02)	Water and Waste Disposal Loans and Grants	Oak Creek Water Co. No.1	\$2,598,000	\$5,562,000	This Rural Development investment will be used to provide additional financing to improve the water system in western Sedona, Arizona. This project will replace and extend public system water and service lines, including valves and hydrants; rehabilitate four water-storage tanks; install an arsenic treatment system; and replace meters. Arsenic levels in the water supply have exceeded allowable levels of the Arizona Department of Environmental Quality. Most of the system has been in existence since 1953 and parts of it have become inoperable.
AZ	Kyrsten Sinema Mark Kelly	Juan Ciscomani (06)	Business and Industry Loan Guarantees	Mt. Graham Shopping Center LLC	\$4,700,000		This Rural Development investment will be used to provide alternative financing and make capital improvements to a shopping center located in Safford, Graham County, Arizona. The improvements will allow new and existing tenants to create 25 jobs and save 82 jobs in a persistent poverty county.



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AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	Water and Waste Disposal Loans and Grants	Maricopa Mountain Domestic Water Improvement District	\$3,513,000		This Rural Development investment will be used to construct facilities for the Maricopa Mountain Domestic Water Improvement District to meet applicable health and sanitary standards. The out of district arsenic removal and treatment will be moved to the existing fill site and office; two additional wells and storage will be added; disinfection and arsenic and nitrate treatment will be added as needed; and a distribution system connecting a nearby existing subdivision will be installed adding 237 home sites to the overall system.
AZ	Kyrsten Sinema Mark Kelly	Raul Grijalva (07)	306C Water and Waste Grants - Colonias	Maricopa Mountain Domestic Water Improvement District		\$7,648,000	This Rural Development investment will be used to construct new facilities for the Maricopa Mountain Domestic Water Improvement District to meet applicable health and sanitary standards. The out of district arsenic removal and treatment will be moved to the existing fill site and office; two additional wells and storage will be added; disinfection and arsenic and nitrate treatment will be added as needed; and a distribution system connecting a nearby existing subdivision will be installed adding 237 home sites to the overall system.
AZ	Kyrsten Sinema Mark Kelly	David Schweikert (01) Eli Crane (02) Ruben Gallego (03) Greg Stanton (04)	Electric Infrastructure Loan and Loan Guarantee Program	Trico Electric Coop	\$58,888,000		This Rural Development investment will be used to connect 4,201 consumers, and build and improve 426 miles of line. This loan includes \$1,783,925 in smart grid technologies including 2 miles of fiber installation. Trico Electric Coop is headquartered in Marana, Arizona, providing electric service to an average of 51,849 in Pima, Pinal and Santa Cruz counties.
				Loan and Grant Subtotals:	\$99,845,250	\$17,691,424	
				Grand Total:		\$117,536,674	