



**USDA Rural Development
Rural Energy for America Program
August 30, 2023**

States	Recipient	Grant Amount	Project Description	Initiative
IA	B5 Farms LLC	\$20,000	This Rural Development investment will be used to help B5 Farms LLC install a 29-kilowatt (kW) solar array at its swine farming operation near Washington, in Washington County. This project will realize \$7,309 per year in savings and will replace 42,330 kilowatt hours (kWh) per year (92 percent of previous business use), which is enough electricity to power three homes.	Inflation Reduction Act
IA	C. L. Carroll Company Inc.	\$6,300	This Rural Development investment will be used to help C.L. Carroll Co. Inc. install a five-kilowatt (kW) solar array at its irrigation and water supply systems business in St. Marys, Warren County. This project will realize \$859 per year in savings and will replace 7,339 kilowatt hours (kWh) per year (98 percent of previous use), which is enough electricity to power one home.	Inflation Reduction Act
IA	Cooper's Cedar Crest Inc.	\$20,000	This Rural Development investment will be used to help Cooper's Cedar Crest Inc., a beef cattle farm in Clear Lake, in Cerro Gordo County, install a 20-kilowatt (kW) solar array. This project is expected to save \$3,445 per year. The project will replace 20,269 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough electricity to power two homes.	Inflation Reduction Act
IA	Dale T. McCarthy	\$14,400	This Rural Development investment will be used to help Dale T. McCarthy, owner of a swine farming operation in McIntire, in Mitchell County, install a 15-kilowatt (kW) solar array. This project is expected to save \$2,686.73 per year. The project will replace 24,663 kilowatt hours (kWh) (50 percent of the farm business energy usage) per year which is enough to power two homes.	Inflation Reduction Act
IA	Darrel Nicol	\$5,326	This Rural Development investment will be used to help Darrell Nicol install a 5.7-kilowatt (kW) solar array at his automotive business, Auto Body Clinic, in Laurens, Pocahontas County. This project will realize \$713 per year in gross income from the sale of energy and will generate 8,103 kilowatt hours (kWh) per year, which is enough electricity to power one home.	Veterans, Inflation Reduction Act



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IA	Dennis DeWitt	\$14,554	This Rural Development investment will be used to help Dennis DeWitt, a grain producer in Mahaska County, install a 14-kilowatt (kW) and six-kW solar array at his grain drying facility in New Sharon. This project will realize \$1,484.33 per year in savings and will replace 17,802 kilowatt hours (kWh) per year (100 percent of previous use), which is enough electricity to power two homes.	Inflation Reduction Act
IA	Edward Ruppenkamp	\$20,000	This Rural Development investment will be used to help Edward Ruppenkamp, owner of a grain production operation near Iowa City, in Johnson County, install a 29-kilowatt (kW) solar array. This project is expected to save \$3,003 per year. The project will replace 27,290 kilowatt hours (kWh) (100 percent of the farm business energy usage) per year, which is enough energy to power two homes.	Inflation Reduction Act
IA	Frank's Tree and Lawn Service LLC	\$14,000	This Rural Development investment will be used to help Frank's Tree and Lawn Service LLC install a 13 kilowatt (kW) solar array. Located in Marion, Frank's is a grain and landscaping operation. This project will realize \$2,920 per year in savings and will replace 16,436 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power one home.	Inflation Reduction Act
IA	Frazer Farms LLC	\$20,000	This Rural Development investment will be used to help Frazer Farms LLC install a 25-kilowatt (kW) solar array at its hog farming operation near Eldora, in Hardin County. This project will realize \$2,817.40 per year in savings and will replace 35,830 kilowatt hours (kWh) per year (69 percent of previous use), which is enough electricity to power three homes.	Inflation Reduction Act
IA	Gerald Keune	\$10,127	This Rural Development Investment will be used to help Gerald Keune, a grain and livestock operator, install an 18 kilowatt (kW) solar array in rural Cresco, Iowa. This project will realize \$1,608 per year in savings and will replace 15,668 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power two homes.	Inflation Reduction Act



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IA	Holland Farm Corporation	\$16,600	This Rural Development investment will be used to help Holland Farm Corp., a hog production farm operation near Keswick, in Keokuk County, install a 14-kilowatt (kW) solar array. This project is expected to save \$3,536 per year. The project will replace 19,253 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough energy to power one home.	Inflation Reduction Act
IA	Holmes Transmission Auto Repair Inc.	\$15,024	This Rural Development investment will be used to help Holmes Transmission and Auto Repair Inc., an auto repair business in Monticello, in Jones County, install a 17.6 kilowatt (kW) solar array. This project is expected to save \$3,958 per year. It will replace 22,096 kilowatt hours (kWh) (100 percent of the business energy usage) per year.	Inflation Reduction Act
IA	Jacob Petersen	\$4,058	This Rural Development investment will be used to help Jacob Peterson install a 13 kilowatt (kW) solar array at his beef cattle operation in Knoxville, Iowa. This project will generate 15,553 kilowatt hours (kWh) per year, amounting to \$1,047 per year. This is enough electricity to power one home.	Inflation Reduction Act
IA	Jodi Steenhoek	\$20,000	This Rural Development investment will be used to help Jodi Steenhoek, a hog producer near Chariton, in Lucas County, install a 30 kilowatt (kW) solar array. This project is expected to save \$6,773.94 per year. It will replace 38,938 kilowatt hours (kWh) (100 percent of business energy usage) per year which is enough electricity to power four homes.	Inflation Reduction Act
IA	Kasey Krager	\$10,705	This Rural Development investment will be used to help Kasey Krager install a 16 kilowatt (kW) solar array on his grain and livestock farm operation near Peterson, in Clay County. This project will realize \$2,471 per year in savings and will generate and replace 16,985 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power two homes.	Inflation Reduction Act



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IA	LDB Properties LLC	\$9,039	This Rural Development investment will be used to help LDB Properties LLC, a commercial real estate business in Waukon, in Allamakee County, install an 8 kilowatt (kW) solar array. This project is expected to save \$1,454 per year. It will replace 7,407 kilowatt hours (kWh) per year (100 percent of the business energy usage), which is enough electricity to power one home.	Inflation Reduction Act
IA	Meuser Lumber Company	\$19,187	This Rural Development investment will be used to help Meuser Lumber Company install a 17 kilowatt (kW) solar array at its lumber yard business in Elkader, in Clayton County. This project will realize \$4,060.94 per year in savings and will replace 23,684 kilowatt hours (kWh) per year (88 percent of previous use), which is enough electricity to power two homes.	Inflation Reduction Act
IA	Michael Daggett	\$18,552	This Rural Development investment will be used to help Michael Daggett install a 21 kilowatt (kW) solar array at his livestock farming operation near Le Mars, in Plymouth County. This project will realize \$2,163 per year in savings and will replace 23,740 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power three homes.	Inflation Reduction Act
IA	New Vienna Mutual Insurance Association	\$15,656	This Rural Development investment will be used to help New Vienna Mutual Insurance Association install a 16.4 kilowatt (kW) solar array on the roof of the business in New Vienna, in Dubuque County. This project will realize \$4,187 per year in savings and will replace 22,213 kilowatt hours (kWh) per year (84 percent of previous use), which is enough energy to power two homes.	Inflation Reduction Act
IA	PRKG 368 LLC	\$19,511	This Rural Development investment will be used to help PRKG 368 LLC install a 23.4 kilowatt (kW) solar array at its hog farming operation in Palo Alto County. This project will realize \$5,976.77 per year in savings and will replace 32,637 kilowatt hours (kWh) per year (92 percent of previous use), which is enough energy to power three homes.	Inflation Reduction Act



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IA	Rory Reicks	\$20,000	This Rural Development investment will be used to help Rory Reicks install a new grain dryer at his grain production farm operation near Lawler, in Chickasaw County. This project will realize \$8,955 per year in savings and will replace 125,744 kilowatt hours per year (59 percent of previous business use), which is enough energy to power 11 homes.	Inflation Reduction Act
IA	Sprecher Family Chiropractic PC	\$9,280	This Rural Development investment will be used to help Sprecher Family Chiropractic install a 9 kilowatt (kW) solar array at their commercial business site in Boone, Iowa. This project will replace 12,031 kilowatt hours (kWh) per year (100 percent of previous use), which is enough energy to power one home.	Inflation Reduction Act
IA	The Auto Shoppe Service LLC	\$13,608	This Rural Development investment will be used to help The Auto Shoppe Service LLC, a vehicle repair business in New Vienna, Dubuque County, install a 10 kilowatt (kW) solar array. This project is expected to save \$1,994 per year. It will replace 11,734 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough energy to power one home.	Inflation Reduction Act
IA	Thomas Kaiser	\$18,215	This Rural Development investment will be used to help Thomas Kaiser install a 22.8 kilowatt (kW) solar array at his oilseed and grain combination farming operation in Keystone, in Benton County. This project will realize \$2,825 per year in savings and will generate 30,019 kilowatt hours (kWh) per year, which is enough energy to power two homes.	Inflation Reduction Act
IA	Tom Kauffman	\$17,777	This Rural Development investment will be used to help Tom Kauffman install a 32 kilowatt (kW) solar array at his livestock farming operation near Pilot Mound, in Boone County. This project will realize \$4,290 per year in savings and will replace 26,046 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough energy to power three homes.	Inflation Reduction Act



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IA	Touch of Glass Window Tinting Inc.	\$5,499	This Rural Development investment will be used to help Touch of Glass Window Tinting Inc. in Linn County install a 14 kilowatt (kW) solar array at its window tinting business in Marion. This project will realize \$2,551 per year in savings and will replace 13,322 kilowatt hours (kWh) per year (100 percent of previous use), which is enough energy to power two homes.	Inflation Reduction Act
IA	Trent Lyle	\$11,982	This Rural Development investment will be used to help Trent Lyle install an 11 kilowatt (kW) solar array on his grain production farm operation near Keota, in Keokuk County. This project will realize \$2,395 per year in savings and will replace 13,988 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough energy to power one home.	Inflation Reduction Act
IA	Vanderbilt Avenue LLC	\$20,000	This Rural Development investment will be used to help Vanderbilt Avenue LLC install a 10 kilowatt (kW) solar array on the roof of its livestock farming operation near Waucoma, in Chickasaw County. This project will realize \$1,555.44 per year in savings and will replace 14,418 kilowatt hours (kWh) per year (50 percent of previous use), which is enough energy to power one home.	Inflation Reduction Act
	Total:	\$409,400		