

## 2023 Rural Energy for America Project Announcements in Pennsylvania August 2023 Announcement

Recipient	Grant Amount	Project Description
Northampton County Area Community College	\$100,000	This Rural Development investment will be used to conduct 26 renewable energy assessments for rural small businesses and agricultural producers throughout Pennsylvania. These on-site assessments will provide analysis to install renewable energy systems aimed at reducing overall energy costs. This program strengthens American energy independence by increasing the private sector supply of renewable energy and decreasing the demand for energy through energy efficiency improvements.
Hall Industries Inc	\$31,448	This Rural Development investment will be used to purchase and install more energy-efficient LED lighting. Hall Industries Inc. is in Ellwood City, Pennsylvania. Hall Industries Inc. is a manufacturer and supplier of machined components, including crane wheel components, transit vehicle components, and mechanical assembles and has been operating since 1966. This project is expected to save the company approximately \$15,300 per year and will decrease its energy consumption by 14 percent.



Bedford Reinforced Plastics Inc	\$31,496	This Rural Development investment will be used to purchase and install four energy-efficient roof-top HVAC units at Bedford Reinforced Plastics Inc. in Bedford, Pennsylvania. The project also will replace metalhalide bulbs with LED lighting in the parking area. This project annually is expected to save \$10,403 and improve energy consumption by 49 percent.
Infinity Capital LLC dba Heritage RV Storage	\$565,040	This Rural Development investment will be used to help purchase and install an 861 kW solar photovoltaic (PV) system at Infinity Capital LLC in Lenhartsville, Pennsylvania. Founded in 2017, the business is a family-owned RV-storage facility. This project annually is expected to save \$4,210 and replace 29,162 kWh (100 percent). The excess 922,398 kWh generated annually is enough energy to power 85 homes.
Zahncroft Dairy LLC	\$175,250	This Rural Development investment will be used to help purchase and install a 256.5 kW solar photovoltaic (PV) system at Zahncroft Dairy LLC, a dairy farm operating for 13 years in Stouchsburg, Pennsylvania. This project annually is expected to save approximately \$28,000 and replace 286,050 kWh, enough energy to power 26 homes.

Clear Spring Egg Farm	\$100,000	This Rural Development investment will be used to purchase and install a 224.64 kilowatt (kW) solar photovoltaic system. Clear Spring Egg Farm is a chicken egg farming operation located in Womelsdorf, Pennsylvania and has been in operation for 26 years. This project is expected to save the company approximately \$29,000 per year. It will replace 264,184 kilowatt hours (kWh) per year, which is enough energy to power 24 homes.
Balfurd Inc	\$182,976	This Rural Development investment will be used to purchase and install a more energy efficient infrared linen drying and lint collection system. Balfurd Inc. has been a family-owned and operated business in Tipton, Pennsylvania since 1927. The proposed upgrades are expected to save the company \$54,630 per year and will decrease its energy consumption by 74.34 percent.
Wesley G Mosier	\$23,892	This Rural Development investment will be used to purchase and install a 24.3-kilowatt (kW) solar photovoltaic system. Wesley G. Mosier has a farming operation in Towanda, Pennsylvania and has been operating since 1988. This project is expected to save the farm approximately \$3,800 per year. It will replace 25,513 kilowatt hours (kWh) per year, which is enough energy to power two homes.

Cummings Veneer Products Inc	\$243,800	This Rural Development investment will be used to help purchase and install a 324.95 kW solar photovoltaic (PV) system at Cummings Veneer Products Inc. in North Troy, Pennsylvania. Founded in 2014, the business produces hardwood veneers and custom-engineered wood flooring and paneling. This project annually is expected to save approximately \$54,000 and replace 341,758 kWh, enough energy to power 31 homes.
E-Tech Industrial Corporation	\$87,600	This Rural Development investment will be used to help purchase and install a 105.3 kW solar photovoltaic (PV) system at E-Tech Industrial Corporation in Troy, Pennsylvania. The business has produced precision powertool attachments since 1999. This project annually is expected to save \$19,400 and replace 114,048 kWh, enough energy to power 10 homes.
Molenaar Greenhouse LLC	\$79,803	This Rural Development investment will be used to help purchase and install a 105.84 kW solar photovoltaic (PV) system at Molenaar Greenhouse LLC in Ivyland, Pennsylvania. Founded in 2020, the business is a specialty crop producer. It grows tomatoes, peppers, and other vegetables from seed along with annual and perennial flowers for wholesale. This project annually is expected to save approximately \$10,700 and replace 129,440 kWh, enough energy to power 11 homes.



Teel Manufacturing LLC dba G-O-Metric	\$55,569	This Rural Development investment will be used to purchase and install a 61.6-kilowatt (kW) solar photovoltaic system. Teel Manufacturing LLC doing business as G-O-Metric Inc. in Philipsburg, Pennsylvania, has been operating for over 40 years and manufactures metal honeycomb for radio frequency. This project is expected to save the business approximately \$8,500 per year. It will replace 62,253 kilowatt hours (kWh) per year, which is enough energy to power five homes annually.
Neal King	\$171,725	This Rural Development investment will be used to help Neal King purchase and install a 172.8-kilowatt (kW) solar photovoltaic system for his farming operation located in Cochranville, Pennsylvania. The farm has been operating for 28 years. This project is expected to save the farm approximately \$22,800 per year. It will replace 202,286 kilowatt hours (kWh) per year, which is enough energy to power 18 homes.
O'Bryon Family Medicine Inc	\$77,200	This Rural Development investment will be used to help purchase and install a 60.75 kW solar photovoltaic (PV) system at the O'Bryon Family Medicine Inc. medical practice, operating for 13 years in Dubois, Pennsylvania. The project annually is expected to save the business approximately \$9,900 and replace 66,575 kWh, enough energy to power six homes.



Lake View Ford Inc	\$139,800	This Rural Development investment will be used to purchase and install a 127.55 kilowatt (kW) solar photovoltaic system. Lake View Ford Inc. is a car dealership in Conneaut Lake, Pennsylvania and has been operating since 1999. This project is expected to save the business approximately \$11,400 per year and will replace 128,428 kilowatt hours (kWh) per year, which is enough energy to power 11 homes.
World Energy Harrisburg LLC	\$79,900	This Rural Development investment will be used to help install a condenser unit at World Energy Harrisburg LLC, a biodiesel facility in Camp Hill, Pennsylvania. The condenser unit, components, and ancillary infrastructure of a cooling tower will improve methanol recovery and boost biodiesel production at the facility by 4,680,000 gallons per year.
Weaver's Glass and Building Specialties	\$101,550	This Rural Development investment will be used to purchase and install a 127.22-kilowatt (kW) solar photovoltaic system. Weaver's Glass and Building Specialties Inc., in Harrisburg, Pennsylvania, provides a variety of glass glazing services and has been operating for over 30 years This project is expected to save the business approximately \$21,700 per year. It will replace 144,795 kilowatt hours (kWh) per year, which is enough energy to power 13 homes.



		This Rural Development
		investment will be used to help
		purchase and install a 121 kW
		solar photovoltaic (PV) system at
		Brunner Industrial Group Inc., a
		paint manufacturer operating
Brunner Industrial Group Inc	\$119,340	since 1985 in Harrisburg,
		Pennsylvania. This project
		annually is expected to save
		approximately \$13,500 and
		replace 142,017 kWh, enough
		energy to power 13 homes.
		This Rural Development
		investment will be used to help
		purchase and install a 506 kW
		solar photovoltaic (PV) system.
		Founded in 1991, Ainjar Trust is
Ainjar Trust	\$145,200	a building management company
Zinjai 11ust	ψ1πυ,200	in Harrisburg, Pennsylvania. This
		project annually is expected to
		save approximately \$52,000 and
		replace 661,576 kWh, enough
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		energy to power 61 homes.  This Rural Development
		investment will be used to help
		Chieftopia Inc., located in
		Hershey, Pennsylvania, purchase
		and install a 215-kilowatt (kW)
		solar photovoltaic system.
Chieftopia Inc	\$144,000	Chieftopia Inc. is a leasehold
Cinchopia inc	φίττ,σου	company and has been operating
		since 2011. This project is
		expected to generate 251,100
		kilowatt hours (kWh) per year,
		which is enough energy to power
		23 homes.
		This Rural Development
		investment will be used to help
		LeBoeuf Manufacturing Inc.,
		located in Waterford,
		Pennsylvania, purchase and
LeBoeuf Manufacturing Inc	\$348,556	install a 247.5-kilowatt (kW)
		solar photovoltaic system.
		LeBoeuf Manufacturing Inc. is
		steel fabricator that has been
		operating for 22 years. This

		project is expected to save the business approximately \$40,000 per year. It will replace 274,982 kilowatt hours (kWh) per year, which is enough energy to power 25 homes.
Rogers, Kenneth N.	\$27,441	This Rural Development investment will be used to purchase and install a more energy-efficient grain dryer. Kenneth N. Rogers is a grain farmer located in Cranesville, Pennsylvania and he has been grain farming for 50 years. This project is expected to save the farm approximately \$6,500 per year and will decrease the farm's energy consumption by 70 percent.
Colonial Indiana	\$166,219	This Rural Development investment will be used to help purchase and install a 174.6 kW solar photovoltaic (PV) system at Colonial Indiana, a Toyota car dealership and service center operating since 1989 in Indiana, Pennsylvania. The project annually is expected to have the business \$30,400 and replace 189,942 kWh, enough energy to power 17 homes.
Michael Lewis	\$94,815	This Rural Development investment will be used to purchase and install a 99.9 kilowatt (kW) solar photovoltaic system. Michael Lewis has a farming operation in Mount Joy, Pennsylvania and it has been in operation for 13 years. This project is expected to save the farm approximately \$12,300 per year. It will replace 88,495 kilowatt hours (kWh) per year, which is enough energy to power eight homes.

Brown-McMullen-Wisse Dental Associates PC \$45,936	This Rural Development investment will be used to purchase and install a 37.4 kilowatt (kW) solar photovoltaic system. Brown-McMullen-Wisse Dental Associates PC in Quarryville, Pennsylvania is a dental practice that has been operating since 2018. This project is expected to save the business approximately \$5,200 per year. It will replace 47,171 kilowatt hours (kWh) per year,	
		which is enough energy to power four homes.
Jay Reiff dba Newport Springs Farm LLC	\$100,000	This Rural Development investment will be used to help Jay Reiff doing business as Newport Springs Farm LLC purchase and install a 121.5 kilowatt (kW) solar photovoltaic system for his poultry farming operation located in Manheim, Pennsylvania. The farm has been operating since 2019. This project is expected to save the farm approximately \$16,900 per year. It will replace 133,065 kilowatt hours (kWh) per year, which is enough energy to power 12 homes.
Art's Hatchery LLC	\$201,800	This Rural Development investment will be used to purchase and install a 275-kilowatt (kW) solar photovoltaic system. Art's Hatchery LLC, in Reinholds, Pennsylvania, is a family-owned hatchery that raises baby chicks for the commercial and back yard customers. This project is expected to save the business approximately \$31,900 per year. It will replace 315,229 kilowatt hours (kWh) per year, which is

		enough energy to power 30 homes.
Justin Oberholtzer	\$130,000	This Rural Development investment will be used to help Justin Oberholtzer purchase and install a 164.7-kilowatt (kW) solar photovoltaic system for his chicken farming operation located in Lititz, Pennsylvania. The farm has been operating for 9 years. This project is expected to save the farm approximately \$21,900 per year. It will generate 183,175 kilowatt hours (kWh) per year, which is enough energy to power 16 homes.
Landis Dairy Farm LLC	\$32,496	This Rural Development investment will be used to help purchase and install a more energy-efficient grain dryer at Landis Dairy Farm LLC, a family-owned dairy-farming operation since 2013 in Quarryville, Pennsylvania. This project annually is expected to save approximately \$2,300 and decrease energy consumption by 60 percent.
Joyland Roofing & Exteriors LLC	\$23,200	This Rural Development investment will be used to help Joyland Roofing & Exteriors LLC, located in Elizabethtown, Pennsylvania, purchase and install a 53-kilowatt (kW) solar photovoltaic system. Joyland Roofing & Exteriors LLC is a second-generation, family-owned business, working with homeowners and property managers doing both residential and light commercial roofing repairs and replacements. This project is expected to save the business approximately \$3,600 per year. It will replace 58,396

		Irilawatt hayna (I-W/I-)
		kilowatt hours (kWh) per year,
		which is enough energy to power
		five homes.
		This Rural Development
		investment will be used to help
		Jevin Kready purchase and install
		a 207.1-kilowatt (kW) solar
		photovoltaic system for his
		poultry farming operation located
		in Manheim, Pennsylvania. Jevin
Kready, Jevin	\$149,274	Kready has operated the farm
		since 2012. This project is
		expected to save the farm
		approximately \$23,170 per year.
		It will generate 243,606 kilowatt
		hours (kWh) per year, which is
		enough energy to power 22
		homes.
		This Rural Development
		investment will be used to help
		Vernon Weaver purchase and
		install an 85.05-kilowatt (kW)
		solar photovoltaic system for his
		20,000-bird "laying house" (a
		building or enclosure for
		maintaining laying flocks of
		domestic fowl, usually chickens,
Weaver, Vernon	\$48,080	containing nests, lighting,
vvcavci, vcilion	ψτο,υου	roosting space, waterers, and
		feed troughs) located in Ephrata,
		Pennsylvania. Vernon Weaver
		has operated this business since
		2012. This project is expected to
		save the business approximately
		\$6,500 per year. It will generate
		106,115 kilowatt hours
		(kWh) per year, which is enough
		energy to power nine homes.
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D&M Farm Ventures LLC	\$130,500	This Rural Development investment will be used to help D&M Farm Ventures LLC, a chicken broiler operation located in Quarryville, Pennsylvania, purchase and install a 198-kilowatt (kW) solar photovoltaic system. D&M Farm Ventures LLC has been operating for five years. This project is expected to save the business approximately \$10,800 per year. It will replace 90,083 kilowatt hours (kWh) (100 percent of the company's energy use per year) and the excess 148,349 kilowatt hours (kWh) generated will be enough energy to power 13 homes.
Bridge Valley Farm LLC	\$250,000	This Rural Development investment will be used to help purchase and install a 429 kW solar photovoltaic (PV) system at Bridge Valley Farm LLC, an egg-farming operation since 2010 in Columbia, Pennsylvania. This project annually is expected to save approximately \$72,706 and replace 549,555 kWh, enough energy to power 50 homes.
B&C Farm LLC	\$85,760	This Rural Development investment will be used to purchase and install a 79.2-kilowatt (kW) solar photovoltaic system. B&C Farm LLC is a poultry farming operation in Quarryville, Pennsylvania and has been operating since 2016. This project is expected to save the farm approximately \$12,200 per year. It will replace 93,822 kilowatt hours (kWh) per year, which is enough energy to power eight homes.

Bob Brubaker dba J&S Poultry	\$119,070	This Rural Development investment will be used to purchase and install a 158.4 kilowatt (kW) solar photovoltaic system. Bob Brubaker, doing business as, J&S Poultry, is a poultry farming operation located in Manheim, Pennsylvania and has been in operation since 1990. This project is expected to save the farm approximately \$14,423 per year. It will replace 129,840 kilowatt hours (kWh) per year, which is enough energy to power 11 homes.
Brubaker Run Farms LLC	\$180,570	This Rural Development investment will be used to purchase and install a 253.8 kilowatt (kW) solar photovoltaic system. Brubaker Run Farms LLC is a poultry farming operation located in Manheim, Pennsylvania and has been in operation since 2016. This project is expected to save the farm approximately \$34,700 per year. It will replace 289,500 kilowatt hours (kWh) per year, which is enough energy to power 26 homes.
Martin Paving Inc	\$57,000	This Rural Development investment will be used to help purchase and install a 107.67 kW solar photovoltaic (PV) system at Martin Paving Inc. in Lititz, Pennsylvania. In operation for 48 years, the business offers a full range of paving, oil, chip, and reclamation services. This project annually is expected to save approximately \$9,500 and replace 105,668 kWh, enough energy to power nine homes.

Green Meadow Farmstead LLC	\$113,242	This Rural Development investment will be used to help purchase and install a 183.6 kW solar photovoltaic (PV) system at Green Meadow Farmstead LLC, a poultry-farming operation in Manheim, Pennsylvania. The business was founded in 2017. This project annually is expected to save approximately \$27,600 and replace 181,146 kWh, enough energy to power 16 homes.
Robert Hess	\$78,350	This Rural Development investment will be used to purchase and install a 65.96 kilowatt (kW) solar photovoltaic system. Robert Hess has a dairy farming operation in Marietta, Pennsylvania and has been operating for 38 years. This project is expected to save the farm approximately \$10,900 per year. It will replace 76,178 kilowatt hours (kWh) per year, which is enough energy to power seven homes.
Country Lane Farm LLC	\$76,600	This Rural Development investment will be used to help purchase and install an 89.1 kW solar photovoltaic (PV) system at Country Lane Farm LLC, a poultry farm operating since 2020 in Leola, Pennsylvania. The project annually is expected to save the farm \$8,300 and generate 118,994 kWh, enough energy to power 10 homes.
Virgil Sensenig	\$60,000	This Rural Development investment will be used to help purchase and install a 75 kW solar photovoltaic (PV) system at Virgil Sensenig's poultry-farming operation in Ephrata, Pennsylvania. The farm has been operating for 24 years. The

		project annually is expected to save the farm \$8,300 and save 85,048 kWh, enough energy to power seven homes.
Jeffrey Balmer	\$133,350	This Rural Development investment will be used to help Jeffrey Balmer purchase and install a 140-kilowatt (kW) solar photovoltaic system for his farming operation in Lititz, Pennsylvania. The farm has been operating for 21 years. This project is expected to save the farm approximately \$27,300 per year. It will replace 159,512 kilowatt hours (kWh) per year, which is enough energy to power 14 homes.
Sandstone Manor Farm LLC	\$125,000	This Rural Development investment will be used to help Sandstone Manor Farm LLC purchase and install a 137.7-kilowatt (kW) solar photovoltaic system for its poultry farming operation located in Strasburg, Pennsylvania. Sandstone Manor Farm LLC has been in operation since 2020. This project is expected to save the farm approximately \$14,900 per year. It will replace 149,752 kilowatt hours (kWh) per year, which is enough energy to power 13 homes.
Keystone Concrete Products Inc	\$95,200	This Rural Development investment will be used to help Keystone Concrete Products Inc., located in New Holland, Pennsylvania, purchase and install a 136.35-kilowatt (kW) solar photovoltaic system. Keystone Concrete Products Inc. is a concrete products manufacturer that has been operating for 33 years. This

		project is expected to save the business approximately \$19,800 per year. It will replace 158,977 kilowatt hours (kWh) per year, which is enough energy to power 14 homes.
Linn I. Fahnestock	\$60,800	This Rural Development investment will be used to help purchase and install a 65.25 kW solar photovoltaic (PV) system at this agricultural seed-distribution business in Manheim, Pennsylvania. This project annually is expected to save approximately \$7,000 and generate 83,760 kWh (209 percent), enough energy to power seven homes.
ENJ Farms LLC	\$153,000	This Rural Development investment will be used to help purchase and install a 209.5 kW solar photovoltaic (PV) system at ENJ Farms LLC, a poultry farm operating since 2021 in Pequea, Pennsylvania. This project annually is expected to save approximately \$21,400 and replace 239,980 kWh, enough energy to power 22 homes.
Advanced Trim Specialties Inc	\$151,082	This Rural Development investment will be used to help purchase and install a 182.7 kW solar photovoltaic (PV) system at Advanced Trim Specialties Inc. in Kinzers, Pennsylvania. The business has installed interior doors, cabinets, and trim to local residences and businesses since 1999. This project annually is expected to save \$21,900 and replace 229,511 kWh, enough energy to power 21 homes.

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	This Rural Development investment will be used to
	purchase and install a 149.8-
	1
	kilowatt (kW) solar photovoltaic
	system. Beiler Farms LLC is a
	poultry farming operation in
\$141,304	Ronks, Pennsylvania and has
*	been operating since 2006. This
	project is expected to save the
	farm approximately \$30,800 per
	year. It will replace 208,238
	kilowatt hours (kWh) per year,
	which is enough energy to power
	19 homes.
	This Rural Development
	investment will be used to help
	purchase and install a 199.1 kW
	solar photovoltaic (PV) system at
	Martin's Flooring Inc. in Denver,
	Pennsylvania. Founded in 1985,
\$105,000	the business offers quality
	flooring, tile, and window-
	treatment products. This project
	annually is expected to save
	approximately \$25,000 and
	replace 180,721 kWh, enough
	energy to power 16 homes.
	This Rural Development
	investment will be used to help
	purchase and install an 86.4 kW
	solar photovoltaic (PV) system.
	Founded in 2014, Bushong
\$5A 125	Farms LLC is a dairy-farming
φ <i>5</i> <del>1</del> ,1 <i>25</i>	operation in Columbia,
	Pennsylvania. This project
	annually is expected to save
	approximately \$11,000 and will
	replace 99,572 kWh, enough
	energy to power nine homes.
	\$141,304 \$105,000 \$54,125

Berner International LLC	\$537,000	This Rural Development investment will be used to purchase and install an 866 kilowatt (kW) solar photovoltaic system. Berner International LLC in New Castle, Pennsylvania is an air curtain manufacturer and has been operating for 65 years. This project is expected to save the business approximately \$40,000 per year. It will replace 648,331 kilowatt hours (kWh) per year, which is enough energy to power 59 homes.
The Muncy Bank and Trust Company	\$206,294	This Rural Development investment will be used to help The Muncy Bank and Trust Company, located in Muncy, Pennsylvania, purchase and install a 222.3-kilowatt (kW) solar photovoltaic system. The Muncy Bank and Trust Company is a commercial bank that has been serving Lycoming County since 1893. This project is expected to save the bank approximately \$23,100 per year. It will replace 241,232 kilowatt hours (kWh) per year, which is enough energy to power 22 homes.
Jacob V. Heisey	\$53,000	This Rural Development investment will be used to help Jacob V. Heisey purchase and install a 42.68-kilowatt (kW) solar photovoltaic system for his farming operation located in Jersey Shore, Pennsylvania. Jacob V. Heisey has operated the farm since 2014. This project is expected to save the farm approximately \$6,300 per year. It will replace 45,453 kilowatt hours (kWh) per year, which is enough energy to power four homes.

Aspen Industries Inc	\$63,095	This Rural Development investment will be used to purchase and install a 65-kilowatt (kW) solar photovoltaic system. Aspen Industries Inc. in Mount Bethel, Pennsylvania, is a retailer of wood stains and preservatives and has been operating since 2020. This project is expected to save the business approximately \$4,600 per year and will replace 77,054 kilowatt hours (kWh) per year, which is enough energy to power seven homes.
Snyder's Poultry Farm LLC	\$46,415	This Rural Development investment will be used to purchase and install a 51.03 kilowatt (kW) solar photovoltaic system. Snyder's Poultry Farm LLC is a poultry farming operation in Rebuck, Pennsylvania and has been operating since 1992. This project is expected to save the farm approximately \$7,500 per year. It will replace 72,000 kilowatt hours (kWh) per year, which is enough energy to power six homes.
Milton Steel Company	\$777,378	This Rural Development investment will be used to purchase and install a combined 1,053.5-kilowatt (kW) solar photovoltaic system spanning across its three buildings. Milton Steel Company is a steel fabricator in Milton, Pennsylvania and was founded in 2011. This project is expected to save the business approximately \$28,500 per year. It will replace 1,275,092 kilowatt hours (kWh) per year, which is enough energy to power 117 homes.

Fresh Roasted Coffee LLC	\$296,250	This Rural Development investment will be used to help Fresh Roasted Coffee LLC, located in Sunbury, Pennsylvania, purchase and install a 705.1-kilowatt (kW) solar photovoltaic system. Fresh Roasted Coffee LLC is an ecofriendly coffee roasting and distribution business and has been operating since 2011. This project is expected to save the company approximately \$63,800 per year. It will replace 589,870 kilowatt hours (kWh) per year, which is enough energy to power 54 homes.
O'Toole, Robert	\$113,636	This Rural Development investment will be used to help Robert O'Toole purchase and install a 159.5 kilowatt (kW) solar photovoltaic system for his dairy farming operation located in Loysville, Pennsylvania. Robert O'Toole has operated the farm since 2001. This project is expected to save the farm approximately \$16,300 per year. It will replace 158,958 kilowatt hours (kWh) per year, which is enough energy to power 14 homes.
Midd-West SD Solar Partners 2 LLC	\$250,000	This Rural Development investment will be used to help purchase and install a 437 kW roof-mounted solar photovoltaic (PV) system at Midd-West High School in Middleburg, Pennsylvania. The project annually is expected to generate 552,716 kWh, enough energy to power 51 homes.

Robert S. Martin	\$45,000	This Rural Development investment will be used to help Robert S. Martin purchase and install a 70.2-kilowatt (kW) solar photovoltaic system on his poultry farming operation located in Beaver Springs, Pennsylvania. Robert S. Martin has operated the farm since 1996. This project is expected to save the farm approximately \$9,000 per year. It will replace 83,520 kilowatt hours (kWh) per year, which is enough energy to power seven homes.
L & L Market Place LLC	\$200,000	This Rural Development investment will be used to help purchase and install a 405.46 kW solar photovoltaic (PV) system at L and L Market Place LLC, a family-owned grocery store serving customers for 20 years in Middleburg, Pennsylvania. This project annually is expected to save approximately \$35,000 and replace 393,000 kWh, enough energy to power 36 homes.
Aubrey Alexander Inc	\$228,144	This Rural Development investment will be used to purchase and install a 237.7 kilowatt (kW) solar photovoltaic system. Aubrey Alexander Inc. is a full-service Toyota and used car dealership located in Selinsgrove, Pennsylvania and has been in operation since 1994. This project is expected to save the business approximately \$24,600 per year and will replace 281,167 kilowatt hours (kWh) per year, which is enough energy to power 25 homes.

Kevin Fry	\$57,415	This Rural Development investment will be used to help Kevin Fry purchase and install a 53.35-kilowatt (kW) solar photovoltaic system for his farming operation in Middleburg, Pennsylvania. The farm has been operating for 8 years. This project is expected to save the farm approximately \$6,500 per year. It will replace 63,188 kilowatt hours (kWh) per year, which is enough energy to power five homes.
Ivan P. Lauver & Sons Inc	\$31,265	This Rural Development investment will be used to help purchase and install a 36 kW solar photovoltaic (PV) system at Ivan P. Lauver and Sons Inc., a family-owned trucking business in Mt. Pleasant Mills, Pennsylvania. The business was founded in 2021. This project annually is expected to save approximately \$4,600 and replace 43,393 kWh, enough energy to power four homes.
Wood-Mode LLC	\$1,000,000	This Rural Development investment will be used to help purchase and install a 4.28 mW solar photovoltaic (PV) system at Wood-Mode LLC in Kreamer, Pennsylvania. The business has provided custom cabinetry since 2019. This project annually is expected to save \$316,700 and replace 4,754,783 kWh, enough energy to power 438 homes.
Main Street Milk LLC	\$110,208	This Rural Development investment will be used to help purchase and install a 140.4 kW solar photovoltaic (PV) system at Main Street Milk LLC, a dairy farm operating since 2015 in Somerset, Pennsylvania. The

		project annually will replace 57,578 kWh, enough energy to power five homes.
West Enterprises of Wellsboro Inc	\$34,560	This Rural Development investment will be used to purchase and install a 36.45 kilowatt (kW) solar photovoltaic system. West Enterprises of Wellsboro Inc. doing business as All Wheels Driven is an automotive sales store in Wellsboro, Pennsylvania. This project is expected to save the business approximately \$4,900 per year. It will replace 39,768 kilowatt hours (kWh) per year, which is enough energy to power three homes.
Robert Sauers	\$71,000	This Rural Development investment will be used to help purchase and install a 110.88 kW solar photovoltaic (PV) system. Robert Sauers owns Sauer's Haven, a chicken farm operating for 64 years in New Berlin, Pennsylvania. This project annually is expected to save approximately \$12,200 and replace 90,572 kWh, enough energy to power eight homes.
Michael Noll	\$208,615	This Rural Development investment will be used to help Michael Noll purchase and install a 205.2-kilowatt (kW) solar photovoltaic system for his multi-crop farming operation, M & J Farms, located in Lewisburg, Pennsylvania. This project is expected to save the farm approximately \$24,700 per year. It will replace 214,863 kilowatt hours (kWh) per year, which is enough energy to power 19 homes.

Davy's Fresh Market LLC	\$92,000	This Rural Development investment will be used to purchase and install a 107.185-kilowatt (kW) solar photovoltaic system. Davy's Fresh Market LLC in Lewisburg, Pennsylvania sells fresh produce, meats and cheeses, and baked goods and has been operating since 2019. This project is expected to save the business approximately \$14,300 per year. It will replace 130,327 kilowatt hours (kWh) per year, which is enough energy to power 12 homes.
Buffalo Valley Produce Auction Inc	\$109,750	This Rural Development investment will be used to help Buffalo Valley Produce Auction, Inc., located in Mifflinburg, Pennsylvania, to purchase and install a 103.5 kilowatt (kW) solar photovoltaic system. Buffalo Valley Produce Auction, Inc. is one of the top three largest produce auctions in the United States and has been operating since 1987. This project is expected to save the business approximately \$12,900 per year. It will replace 99,728 kilowatt hours (kWh) per year, which is enough energy to power nine homes.
Krick, Stephen	\$51,300	This Rural Development investment will be used to help purchase and install a 49.05 kW solar photovoltaic (PV) system for Stephen Krick's horse, cattle, and corn-farming business, operating for 14 years in Airville, Pennsylvania. The project annually is expected to save the farm approximately \$6,100 and generate 56,768 kWh, enough energy to power five homes.

Adam Kinley	\$13,695	This Rural Development investment will be used to help Adam Kinley purchase and install a 20.37 kilowatt (kW) solar photovoltaic system on his family-owned farm, Kinley Farms. The solar panels will be installed on a barn roof. Kinley Farms is in Lycoming County, Pennsylvania, and has been operating since 2018. This project is expected to save the farm approximately \$1,900 per year. It will replace 25,419 kilowatt hours (kWh) per year, which is enough energy to power two homes.
AMEKA LLC	\$15,034	This Rural Development investment will be used to help AMEKA LLC, in Chambersburg, Pennsylvania, purchase and install a 12.8 kilowatt (kW) solar photovoltaic system. AMEKA LLC is a commercial real estate rental company and has been operating since 2016. This project is expected to save the business approximately \$1,000 per year. It will replace 13,223 kilowatt hours (kWh) (67 percent of the company's energy use) per year, which is enough energy to power one home.
Blackbear Trading LLC	\$250,000	This Rural Development investment will be used to help Blackbear Trading LLC, a renewable energy development and management company based in Hershey, Pennsylvania, purchase and install a 1,340 kilowatt (kW) solar photovoltaic system for a business located in Bloomsburg, Pennsylvania. Blackbear Trading LLC has been operating since 2009. This project is expected to generate

		1,473,597 kilowatt hours (kWh) per year, which is enough energy to power 135 homes.
Blue Banty Farm LLC	\$20,000	This Rural Development investment will be used to help Blue Banty Farm LLC, in New Holland, Pennsylvania, purchase and install a 35.1 kilowatt (kW) solar photovoltaic system. This farm has been operating for 10 years and specializes in raising chickens for eggs. The system will be placed on the east and west roofs of the chicken house. This project is expected to save the farm approximately \$10,000 per year. It will replace 24,173 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Brendon Landis	\$6,565	This Rural Development investment will be used to help Brendon Landis purchase and install an 8.64 kilowatt (kW) solar photovoltaic system on his grain and livestock farming operation in Strasburg, Pennsylvania. The system will be placed on the roof of a barn. This project is expected to save the farm approximately \$1,600 per year. It will replace 12,245 kilowatt hours (kWh) per year, which is enough energy to power one home.
Carl Swartzentruber	\$20,000	This Rural Development investment will be used to help Carl Swartzentruber purchase and install a 36.86 kilowatt (kW) solar photovoltaic system on his farming operation in Auburn, Pennsylvania. The farm has been producing hay, meat and vegetables for 10 years. This project is expected to save the

		farm approximately \$3,200 per
		year. It will replace 19,111
		kilowatt hours (kWh) per year,
		which is enough energy to power
		one home.
		This Rural Development
		investment will be used to help
		Cedar Ridge Repair LLC, a
		family-owned auto repair
		business in Reinholds,
		Pennsylvania, purchase and
		install a 23.375 kilowatt (kW)
Cedar Ridge Repair LLC	\$12,075	solar photovoltaic system. The
Cedai Ridge Repail LLC	\$12,073	system will be placed on the
		garage roof of the repair shop.
		This project is expected to save
		the business approximately
		\$1,000 per year. It will replace
		13,506 kilowatt hours (kWh) per
		year, which is enough energy to
		power one home.
		This Rural Development
		investment will be used to help
		Christopher D. Hoover purchase
		and install an 66.24-kilowatt
		(kW) solar photovoltaic system
		for his poultry farming operation
		in Quarryville, Pennsylvania.
		Christopher is a second-
Christopher D. Hoover	\$37,468	generation farmer and has
		operated the farm since 2008.
		This project is expected to save
		the farm approximately \$9,000
		per year. It will generate 91,102
		kilowatt hours (kWh) (over 100
		percent of the farm's energy
		use) per year, which is enough
		energy to power eight homes.

Dimension Supply Inc.	\$19,468	This Rural Development investment will be used to help Dimension Supply Inc. in Morrisdale, Pennsylvania, purchase and install a 17.3 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of the business. Dimension Supply Inc. is a manufacturer and distributor of explosive products operating since 2004. This project is expected to save the business approximately \$3,000 per year. It will replace 21,812 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Diversified Exteriors Inc.	\$20,000	This Rural Development investment will be used to help Diversified Exteriors Inc. in Parkesburg, Pennsylvania, purchase and install a 20 kilowatt (kW) solar photovoltaic system to its building's roof. Diversified Exteriors Inc. is a commercial and residential roofing company in operation for 32 years. This project is expected to save the business approximately \$5,000 per year. It will replace 22,912 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Dry Run Dairy LLC	\$20,000	This Rural Development investment will be used to help Dry Run Dairy LLC, a dairy farming operation in Watsontown, Pennsylvania, purchase and install a 71.78-kilowatt (kW) solar photovoltaic system. The system will be placed on the south roof of the main farm building. Dry Run Dairy LLC has been in business since 2006. This project is

		1 1 1 1 6
		expected to save the farm
		approximately \$7,000 per year. It
		will replace 74,692 kilowatt
		hours (kWh) per year, which is
		enough energy to power six
		homes.
		This Rural Development
		investment will be used to help
		Dyco Inc. purchase and install an
		822-kilowatt (kW) solar
		photovoltaic system. Dyco Inc.
		designs, fabricates and installs
		plastic container handling
D 1	Ф250 000	systems throughout the United
Dyco Inc.	\$250,000	States and has been operating
		since 1973. This project is
		expected to save the business
		approximately \$75,000 per year
		and will replace 636,800 kilowatt
		hours (kWh) per year, which is
		enough energy to power 58
		homes.
		This Rural Development
		investment will be used to help
		Hammer Creek Estate LLC, a
		farming operation in Lebanon,
		Pennsylvania, purchase and
		install a 28.8-kilowatt (kW) solar
		photovoltaic system. Hammer
		Creek Estate LLC has been
Hammer Creek Estate	\$19,584	operating for four generations.
		This project is expected to save
		the farm approximately \$1,900
		per year. It will replace 38,123
		kilowatt hours (kWh) (over 100
		percent of the farm's energy use)
		per year, which is enough energy
		to power three homes.

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Joel Bare Woodworking LLC	\$20,000	This Rural Development investment will be used to help Joel Bare Woodworking LLC, in Bird-in-Hand, Pennsylvania, purchase and install a 24.3 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of the business. Joel Bare Woodworking LLC specializes in designing and building cabinets and has been operating for six years. This project is expected to save the business approximately \$5,200 per year. It will replace 28,470 kilowatt hours (kWh) per year, which is enough energy to power two homes.
JTK Trades	\$12,150	This Rural Development investment will be used to help JTK Trades LLC, in Denver, Pennsylvania, purchase and install a 7.8 kilowatt (kW) solar photovoltaic system. JTK Trades LLC is a residential and commercial power-washing and home improvement business and has been operating since 2009. This project is expected to save the business approximately \$650 per year and will replace 4,021 kilowatt hours (kWh) (100 percent of the company's energy use) per year.
Landyshade Dairy Farms LLC	\$15,275	This Rural Development investment will be used to help Landyshade Dairy Farms LLC, a dairy farming operation in Manheim, Pennsylvania, purchase and install a 13.095 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of its agriculture building. Landyshade Dairy Farms LLC has been

		operating for 10 years. This project is expected to save the farm approximately \$2,500 per year. It will replace 15,916 kilowatt (kWh) per year, which is enough energy to power one home.
MAB Holdings LLC	\$20,000	This Rural Development investment will be used to help MAB Holdings LLC, in Lewistown, Pennsylvania, purchase and install a 25.4 kilowatt (kW) solar photovoltaic system on one of its recently renovated properties. MAB Holdings LLC is a real estate rental company and has been operating since 2014. This project is expected to generate 29,410 kilowatt hours (kWh) per year, which is enough energy to power approximately three homes.
Marlin Bricker	\$20,000	This Rural Development investment will be used to help Marlin Bricker purchase and install a 34 kilowatt (kW) solar photovoltaic system on his family-owned dairy farming operation located in Chambersburg, Pennsylvania. The solar panels will be installed on the roof a machine shed on the farm. This project is expected to save the farm approximately \$4,600 per year. It will replace 42,194 kilowatt hours (kWh) per year, which is enough energy to power four homes.

		This Rural Development
McMillen Brothers Inc.	\$15,850	investment will be used to help McMillen Brothers Inc., a family-owned farm in Loysville, Pennsylvania, purchase and install a 22.56 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of a barn located on the farm. This project is expected to save the business approximately \$1,800 per year. It will replace 23,767 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Muddy Run Repair Inc.	\$20,000	This Rural Development investment will be used to help Muddy Run Repair Inc., in Milton, Pennsylvania, purchase and install a 17.1 kilowatt (kW) solar photovoltaic system.  Muddy Run Repair Inc. is a truck repair center and has been operating for four years. This project is expected to save the business approximately \$3,300 per year and will replace 18,766 kilowatt hours (kWh) per year, which is enough energy to power one home.
Myerstown Sheds & Fencing	\$20,000	This Rural Development investment will be used to help Myerstown Sheds & Fencing, in Summit Station, Pennsylvania, purchase and install a 31 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of the business. Myerstown Sheds & Fencing has been operating for 23 years. This project is expected to save the business approximately \$3,700 per year. It will replace 36,798 kilowatt hours (kWh) per year, which is enough energy to power three homes.

Neffdale Farm LLC	\$18,000	This Rural Development investment will be used to help Neffdale Farm LLC, a family-owned dairy farm in Paradise, Pennsylvania, purchase and install a 31.05 kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of an agricultural building located on the farm. This project is expected to save the business approximately \$3,700 per year. It will replace 37,707 kilowatt hours (kWh) per year, which is enough energy to power three homes.
Owens Optometrics	\$20,000	This Rural Development investment will be used to help Owens Optometrics, a full-service eye and vision care provider in New Holland, Pennsylvania, purchase and install a 41.07- kilowatt (kW) solar photovoltaic system. The system will be placed on the roof of the office building. Owens Optometrics has been in operation since 2001. This project is expected to save the business approximately \$4,000 per year. It will replace 39,277 kilowatt hours (kWh) per year, which is enough energy to power three homes.
Pendu Manufacturing	\$203,750	This Rural Development investment will be used to help Pendu Manufacturing, in New Holland, Pennsylvania, purchase and install a 398.2 kilowatt (kW) solar photovoltaic system. Pendu Manufacturing has been operating for 30 years and specializes in customized machine manufacturing for the sawmill, pallet, lumber, and steel industries. This project is

		expected to save the business approximately \$47,649 per year. It will replace 459,113 kilowatt hours (kWh) per year, which is enough energy to power 42 homes.
Proverb Realty LLC	\$20,000	This Rural Development investment will be used to help Proverb Realty LLC, a real estate company in Elizabethtown, Pennsylvania, purchase and install a 29.7 kilowatt (kW) solar photovoltaic system. Proverb Realty LLC has been operating since 2019. This project is expected to save the business approximately \$5,000 per year. It will replace 27,299 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Renninger's Golf Carts	\$20,000	This Rural Development investment will be used to help Renninger's Golf Carts, in Mohnton, Pennsylvania, purchase and install a 19.63-kilowatt (kW) solar photovoltaic system. Renninger's Golf Carts has been serving Lancaster, Berks, and Chester counties and the surrounding areas with golf cart sales, golf cart services and golf cart rentals for the past 20 years. This project is expected to save the business approximately \$3,300 per year and will replace 19,462 kilowatt hours (kWh) (100 percent of the company's energy use) per year, which is enough energy to power one home.

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Todd R. Morris	\$20,000	This Rural Development investment will be used to help Todd R. Morris purchase and install an 25.2-kilowatt (kW) solar photovoltaic system for his crop farming operation in Fawn Grove, Pennsylvania. The solar panels will be installed on the roof of the poultry barn. Todd R. Morris has been farming crops for 16 years. This project is expected to save the farm approximately \$3,000 per year. It will replace 22,391 kilowatt hours (kWh) per year, which is enough energy to power two homes.
Wade R. Esbenshade	\$17,952	This Rural Development investment will be used to help Wade R. Esbenshade purchase and install an 8.1 kilowatt (kW) solar photovoltaic system for his organic farming operation in New Holland, Pennsylvania. The solar panels will be installed on a pole barn at the rear of the property. Wade R. Esbenshade has been farming organic field crops and vegetables for 18 years. This project is expected to save the farm approximately \$1,100 per year. It will replace 9,325 kilowatt hours (kWh) per year, which is approximately 103 percent of the farm's annual energy use.
Wayne Leid dba Pleasant Valley Trading LLC	\$20,000	This Rural Development investment will be used to help Pleasant Valley Trading LLC, in Reinholds, Pennsylvania, purchase and install a 24.3-kilowatt (kW) solar photovoltaic system. Pleasant Valley Trading LLC is a furniture-making business and has been operating since 2009. This project is

		expected to save the business approximately \$4,700 per year and will replace 15,840 kilowatt hours (kWh) (100 percent of the company's energy use) per year, which is enough energy to power one home.
Woodford Equine Clinic	\$19,899	This Rural Development investment will be used to help Woodford Equine Clinic, in Avondale, Pennsylvania, purchase and install a 13 kilowatt (kW) roof-mounted solar photovoltaic system. Woodford Equine Clinic has been operating since 2005 and specializes in equine sports medicine. The new system will replace 17,520 kilowatt hours (kWh) (100 percent of the clinic's energy use) per year, which is enough energy to power one home.
Knell, Jeff	\$49,000	This Rural Development investment will be used to purchase and install a 73 kilowatt (kW) solar photovoltaic system.  Jeff Knell, doing business as Frosty Hollow Hardwoods, in Vandergrift, Pennsylvania, is a wood products manufacturing business and has been operating for 34 years. This project is expected to save the company approximately \$8,300 per year. It will replace 71,629 kilowatt hours (kWh) per year, which is enough energy to power six homes.

	This Days 1 Days 1 amount
\$30,000	This Rural Development investment will be used to help
	purchase and install a 47.53 kW
	solar photovoltaic (PV) system at
	J. Matthew Lapp dba MM Pro
	LLC in New Holland,
	Pennsylvania. MM Pro LLC has
	hosted weddings and other
	special events since 2018. This
	project annually is expected to
	save \$5,600 and replace 39,941
	kWh, enough energy to power
	three homes.
	This Rural Development
\$160,000	investment will be used to
	purchase and install a 230.86-
	kilowatt (kW) solar photovoltaic
	system. Gretna View Farms is a
	dairy farming operation in
	Manheim, Pennsylvania and has
	been operating since 2019. This
	project is expected to save the
	farm approximately \$28,000 per
	year. It will replace 249,691
	kilowatt hours (kWh) per year,
	which is enough energy to power
	23 homes.
	This Rural Development
\$168,775	investment will be used to help
	purchase and install a 228.15 kW
	solar photovoltaic (PV) system at
	Penn's Peaceful Meadow Farm
	LLC, a crop-farm operating since
	2011 in Mt. Joy, Pennsylvania.
	This project annually is expected
	to save approximately \$39,000
	and replace 244,797 kWh,
	enough energy to power 22
	homes.
	\$160,000



New Design Properties LLC \$118,000	This Rural Development	
		investment will be used to help
		purchase and install a 147 kW
		solar photovoltaic (PV) system at
		New Design Properties LLC, a
	\$119,000	rental business operating 48
	\$110,000	years in New Holland,
		Pennsylvania. This project
		annually is expected to save
		approximately \$24,000 and
		replace 152,546 kWh, enough
	energy to power 14 homes.	