



Renewable Energy and Energy Efficiency Improvement Program Grants

State	Project	Grant Amount	Project Description
AK	Alascanola	\$6,450	Biodiesel production from canola oil for use on farm and sale to others.
AL	Alabama Bioenergy, LLC	\$500,000	Purchase, installation and some construction of a bio-diesel facility with initial production capability of 47,000 gallons per day using soybean oil.
AL	W.G. Sullivan Lumber Co., Inc.	\$295,562	Replace current natural gas fired wood drying system with a boiler system fueled by available and renewable wood products.
AZ	David B. Robinson	\$16,000	Small solar generation for infrastructure power on pecan orchard, sawgrass and other crops on 80 acre ranch
AZ	Australian Outback Plantation, LLC	\$130,211	Develop 41.92 photovoltaic energy generation for water pumping and business operations
CA	Justin Miller	\$18,347	Garden Creek Solar: purchase and install 8.5 kW solar system on farm
CO	Joramo-Shepard Inc. dba as Alamar	\$24,926	10kW photovoltaic array to be purchased and installed on the roof of a 30 stall horse barn
CO	Pro-Health, LLC	\$48,500	The project will allow the business to install a VFD control system for their potato warehouse.
FL	AquaOrganics, LLC	17,971	Small Photovoltaic Solar Electric System for Aquaponics Operation
HI	Hotel Honokaa Club	\$37,500	Install photovoltaic system on roof of existing hotel
HI	Moloka'i Drugs, Inc.	45,500	Purchase and install photovoltaic system
HI	Malte Simmer	\$15,195	Install photovoltaic system for a small clothing manufacturer currently off-grid
IA	Waskow, Daniel L	\$12,332	Project Funds will be used to replace two inefficient grain dryers with one new, energy efficient continuous flow grain dryer.
IA	Raybrock Farms, Inc.	\$15,835	Project funds will be used to replace old, inefficient grain drying system with new, more efficient grain drying system.
IA	Fruchtenicht & Fruchtenicht	\$11,038	Project funds will be used purchase an energy efficient grain dryer.
IA	Youngblut Farmland, Ltd	\$\$11,084	Project funds will be used to replace an old, inefficient grain dryer with a new, more efficient grain dryer.
IA	Short Bros.	\$26,011	Project funds will be used to replace an

			inefficient bin dryer with new, energy efficient dryer and air-handling system.
IA	Feldman Grain Farms, Ltd.	\$19,103	Project Funds will be used to replace existing grain dryer with high efficiency dryer that recycles heat from the drying and cooling of the grain, which provides energy savings up to 50%.
IA	Arthur, Richard & Joan	\$19,561	Project Funds will be used to replace an outdated, inefficient grain drying system, with a new, highly efficient grain drying system.
IA	McDonough Brothers	\$37,500	Project funds will be used to replace two inefficient grain dryers with one efficient, continuous flow grain dryer.
IA	Repway Farms, Inc.	\$11,825	Project funds will be used to replace an old, inefficient grain dryer with a new, highly efficient grain dryer that will result in both electrical and gas savings.
IA	MCTA Pork, Inc.	\$24,329	Project funds will be used to install a 35 kW wind turbine.
IA	Beck, William J	\$8,500	Project funds will be used replace an inefficient grain dryer with a new, more efficient grain dryer.
IA	Svoboda Wind, LLC	\$300,000	Project funds will be used to install a Suzlon S-88 wind turbine system which will produce roughly 7.5 million kWh of electricity per year.
IA	Cook, Richard	\$12,450	Project Funds will be used to replace an old, inefficient grain dryer with a new, more efficient grain dryer.
IA	Forsyth, Mark D	\$25,175	Project funds will be used to replace two inefficient bin dryers and an old, small continuous flow dryer with one new, energy efficient continuous flow dryer.
IA	Bruns, Steven R. and Karen K.	\$15,619	Project funds will be used to replace an old, inefficient grain drying system with a new, highly efficient grain drying system.
IA	Borcherding, Kevin	\$10,975	Project funds will be used to replace current drying system with a more energy efficient system.
IA	Jen-Earl Farm Corporation	\$10,000	Project funds will be used to replace an old, inefficient grain dryer with a new, more efficient grain dryer.
IA	Keane, Robert	\$12,375	Project funds will be used to replace an old, inefficient grain dryer with a new, highly efficient grain dryer.
IA	Legge, Michael A	\$14,725	Project funds will be used to replace two, old, inefficient grain drying systems with one, highly efficient grain drying system.
IA	Trampe, William L	\$10,557	Project funds will be used to replace an outdated, inefficient grain dryer with a new, highly efficient grain dryer.
IA	Energique, Inc.	\$31,444	Project funds will be used to purchase and install a geothermal heating and cooling system.
IA	Fitz Farms, Ltd.	\$15,000	Project funds will be used to replace an old, inefficient grain drying system, with a new, more efficient grain drying system.

IA	Shatek, Daniel C	\$8,516	Project funds will be used to replace old, inefficient grain dryer with new, energy efficient grain dryer.
IA	Elma Locker & Grocery, Inc.	\$8,825	Project funds will be used to replace existing meat locker building with a new, more energy efficient building.
IA	Hjelmeland, Teddy R	\$17,866	Project funds will be used to replace an inefficient grain dryer with a new, more efficient grain dryer.
IA	Welsh, Robert S	\$27,125	Project funds will be used to replace an old, inefficient grain dryer with a new, highly efficient grain dryer.
IA	Flinspach, James	\$10,689	Replacement grain dryer
IA	J.B. Schott Farms, Inc.	\$15,732	Project funds will be used to replace four inefficient grain dryers, with one highly efficient grain dryer.
IA	Berg Pork, Ltd	\$21,168	Project funds will be used to improve energy efficiency of an existing on-farm grain drying system.
IA	Molyneux, Brandon L	\$37,549	Project funds will be used to replace an old, inefficient grain dryer with a new, more efficient grain dryer.
IA	Schutjer Farms, Inc.	\$12,500	Project funds will be used to replace inefficient grain dryer with a new, more efficient grain dryer.
IA	Nyman, Arlen dba BAJA Finisher Site	\$24,328	Project funds will be used to purchase and install a 35kW wind turbine system that should replace up to 75% of BAJA Finisher Site's annual energy demand.
IA	Imboden, Larree	\$10,356	Project funds will be used to replace current, inefficient grain drying system with a new, more efficient grain drying system.
IA	Smalley, Ryan D	\$19,416	Project funds will be used to replace an inefficient bin dryer with a new, energy efficient continuous flow dryer.
IA	Rosenberg, Richard A	\$12,000	Project funds will be used to replace an inefficient grain dryer with a natural corn dryer, eliminating all gas consumption used for drying.
IA	Kleckner, Douglas J	\$19,690	Project funds will be used to replace an old, inefficient grain dryer with a new, more efficient portable grain dryer.
IA	Huftalin, Donald R	\$40,000	Project funds will be used to replace an inefficient grain dryer and air system with a new, more efficient grain drying system.
IA	Anema, Bob	\$6,443	Project funds will be used to replace an old, inefficient grain dryer with a new, highly efficient DMC grain drying system.
IA	Windmill View Farms	\$21,509	Project funds will be used to replace an outdated, inefficient grain drying system with a new, highly efficient grain drying system.
IA	White Oak Vineyard, LLC	\$30,500	Project funds will be used to install a Geo-Thermal heating and cooling system in the White Oak Vineyards winery.
IA	Luesink, Henry	\$9,995	Project funds will be used to replace an old,

			inefficient grain dryer with a new, highly efficient grain dryer.
IA	Zieser, Wayne E	\$24,250	Purchase of a 35k wind turbine
IA	Widmer, John D.	\$13,445	Purchase of a 20Kw wind turbine
IA	Flugum, Alan & Deanna	\$33,413	Project funds will be used to replace old, inefficient grain drying system with new, more efficient grain drying system.
IA	Smith, Randy V	\$10,940	Project Funds will be used to replace an inefficient grain dryer with a new, efficient grain dryer.
IA	Ostermann Farmstead	\$16,019	Project Funds will be used to replace old, inefficient grain drying system with new, highly efficient grain drying system.
IA	Johnson, John A & Nancy B	\$14,725	Replace two, inefficient grain dryers with one more efficient grain dryer.
IA	Bohach, Mark W	10,846	Project funds will be used to replace an old, inefficient grain dryer and tractor-driven auger with a new, efficient continuous flow dryer and motor-driven auger and air-handling system.
IA	Leerar, Jeffrey A.	\$18,359	Project Funds will be used to replace old, inefficient grain drying system with new, highly efficient grain drying system.
IA	Slattum, Craig	\$12,428	Replacement grain dryer
IA	Anderson Grain & Livestock	\$12,445	Project funds will be used to replace an inefficient grain dryer with a new, efficient continuous flow grain dryer.
ID	Debra Matthews	\$19,250	20 Kw Jacobs Wind Turbine for 104 acre farms
IL	Terrell's Super Market Inc.	\$256,154	Development of Energy Conservation Program for Supermarket and Restaurant
IL	Rural Electric Convenience Coop	\$375,000	Rural Electric Convenience Cooperative Wind Turbine Project
IL	Conover Square Mall LLC	\$43,000	Purchase and install 12 geothermal heat pump units in business/shopping complex.
IN	Integrity Biofuels LLC	\$500,000	To purchase of a renewable energy system
KS	Robert M. Cates	4,744	Automotive Parts Sales
KS	Randolph J Gottschalk	\$3,257	Coin Operated Laundry Mat
KS	Tony D. Poore	\$49,683	Boat Manufacturing
KS	Sharon Sue Kisker	\$23,488	Replace Grocery Display Cases / Insulate Ceiling / Upgrade Lighting (Retrofit and New Fixtures)
KS	Don E. Fillmore	\$10,283	Replace 32 ft meat case and 12 ft meat freezer with 2 new 16 ft meat cases and 12 ft meat freezer
KS	Terry F. Lipp	\$20,537	(2) 5 KW wind turbines
MA	Coonamessett Farm Inc.	\$25,050	Purchase & Install 10 kW Con Air Wind Turbine
MA	Hyannis Country Garden Inc.	\$47,500	Purchase & Install 90kW Wind Turbine
MA	Mann Farms	\$46,250	To purchase & Install a 90kW Vestas Wind Turbine
ME	L. Herbert York	\$15,510	Grain drying bin system
ME	Maple Hill Farm, Inc.	\$41,500	Solar electric and solar thermal renewable

			energy system
ME	R. Christian Andrus	\$17,996	Energy efficiency improvements
MI	Schipper Farms	\$12,350	Replace existing 30 year old grain dryer with a new Brock - Super B model Sa500V continuous flow three phase energy efficient grain dryer.
MI	Curt D Ratajczak	\$8,600	Installation of new grain dryer to replace a 15-20 year old model.
MI	R.A. VanHorn, LLC	\$45,000	Pellet Plant to install a Wood Pellet Boiler that will use low value sawdust and potentially wood pellets as fuel for its manufacturing process, which eliminates the need for gas in the pellet production process.
MI	Carol A. Terry	\$4,981	Installation of a 5kW Wind Turbine to generate electricity for the farm.
MI	Coveyou Farms LLC	\$5,640	The goal is to head two greenhouses with corn burning Biomass heaters.
MI	Majestic Farm, LLC	\$12,074	Purchase and Install a 6kW wind turbine on farm
MI	Klamer Greenhouses, LLC	\$15,000	The Pelco Corn Boiler will heat 1/3 of the total greenhouse space of 120,000 sq. ft.
MI	Todosciuk Farms & Greenhouses, LLC	\$24,909	Seeks to alleviate a significant portion of the Greenhouses high energy costs by installing a Pelcol solid fuel fired, light industrial hot water boiler.
MI	Hyde Properties, LLC	\$38,945	Geothermal Heating/Cooling System for a Health Clinic.
MI	A.L. Grezeszak Farm	\$3,154	Purchase and install outside wood furnace
MI	Great Lake Woods, Inc.	\$78,576	Install Energy Efficient Lighting and also a Motor Controlled Dust Collection System that will reduce Electrical Consumption.
MI	Meadowridge, Inc.	\$28,392	The Energy Curtain will be installed in three greenhouses to provide high energy savings and keep crop temperatures close to the ambient temperature during the night.
MI	PC SHAK & Renewable Energy Systems	\$9,712	Purchase & Install a Manitobin Corn Burning Outdoor Boiler Heating System for the Small Business.
MI	Dickerson's Greenhouse	\$110,249	This project provides a renewable energy source for the primary heating unit of two greenhouse ranges at Dickerson's Greenhouse.
MN	Gehrke, Edward & Associates	\$13,874	20 Kw wind turbine
MN	Donald Skarie	\$33,000	Geothermal heating system for heating a new greenhouse
MN	Anderson, Russell	\$8,726	Grain dryer
MN	Carlton, The Green House	\$27,601	Corn/Wood Pellet Boiler
MN	Hunt Utilities Group LLC	\$13,499	Jacobs 20 KW wind turbine on Research Campus for energy generation & education
MN	Boys-n-Berries	\$13,499	20 Kw wind turbine
MN	Western Minn. Wind 5, LLC	\$275,000	2 MW wind turbine
MN	Rodney Olson	\$22,966	35 Kw wind turbine
MN	Western Minn. Wind	\$275,000	2 MW Wind Turbine

	3, LLC		
MN	Western Minn. Wind 4, LLC	275,000	2 MW wind turbine
MN	Easy Automation	45,000	ethanol to electricity
MN	Melody Lane Farms	12,887	20 Kw wind turbine
MN	Douglas Popp	12,375	20 Kw turbine
MN	SMC of Forest Lake	28,768	Next Generation 39kw turbine
MN	Starview Wind Farm	13,873	20 Kw wind farm
MN	Steve Tiedeman	15,500	40 Kw wind turbine
MN	Wind Dancer One, LLC	295,000	2 mw wind turbine
MN	Wind Dancer Two, LLC	295,000	2 mw wind turbine
MN	Wind Dancer Three, LLC	295,000	2mw wind turbine
MN	Wind Dancer 4, LLC	295,000	2 MW wind turbine
MN	Wind Dancer 5, LLC	295,000	2 MW Wind Turbine
MN	Wind Dancer 6, LLC	295,000	2 MW wind turbine
MN	Century Wind LLC	295,000	2 MW wind turbine
MN	Tri-Gen LLC	295,000	2 MW wind turbine
MN	Blue Stem Energy	295,000	2 MW wind turbine
MN	Wind-E-Future LLC	295,000	2 MW wind turbine
MN	Tom Lee Clemen	24,857	2- 20kw wind turbines
MN	Claussen, Jonathan	13,525	Claussen Home School Turbine
MN	K & K Farms of Waseca	5,550	Corn Burner
MN	Pork & Plants	16,250	Corn/Wood Pellet Boiler
MN	Mark Jacoby	20,625	35 Kw wind turbine
MN	Kvistaad Farms, Inc.	8,625	grain dryer improvement
MO	Global Fuels LLC	500,000	Construct 3MMGY Bio Diesel Plant
MS	Warren Terrell	8,635	Energy Efficiency Improvements to Poultry Production Houses
MS	Bobo Mosley Company	11,245	Installation of moisture measurement control system in a cotton gin.
MS	Billy Pogue	39,178	Energy Efficiency Improvements to Poultry Production Houses
MS	Dianne Phillips	45,658	Energy Efficiency Improvements to Poultry Production Houses
MS	Howard Brown	46,439	Energy Efficiency Improvements to Poultry Production Houses
MS	Henry Bassett	49,999	Energy Efficiency Improvements to Poultry Production Houses
MS	Green Farm, Inc.	39,163	EEl to 6 poultry houses.
MS	East Mississippi Pole Company	187,970	Installation of wood fired kiln
MS	Malcolm Edwards	44,101	Energy Efficiency Improvements to Poultry Production Houses
MS	Ronnie Anthony	24,254	Energy Efficiency Improvements to Poultry Production Houses
MS	James Hudgins	49,995	Energy Efficiency Improvements to Poultry Production Houses

MS	Michael Magee	32,301	Energy Efficiency Improvements to Poultry Production Houses
MS	Ronnie Ivy	8,551	Energy Efficiency Improvements to Poultry Production Houses
MS	Brian White	9,206	Energy Efficiency Improvements to Poultry Production Houses
MS	Jimmy White	138,672	Energy Efficiency Improvements to Poultry Production Houses
MS	Charline Herring	44,051	Energy Efficiency Improvements to Poultry Production Houses
MS	L & M dairy	49,978	Energy Efficiency Improvements to Poultry Production Houses
MS	David K Holbrook	34,382	Energy Efficiency Improvements to Poultry Production Houses
MS	Sara Landrum	33,711	Energy Efficiency Improvements to Poultry Production Houses
MS	Steve E Pittman	9,506	Energy Efficiency Improvements to Poultry Production Houses
MS	Larry VanOrden	43,871	Energy Efficiency Improvements to Poultry Production Houses
MT	Red Lodge Ales Brewing Company	26,390	Install radiant water heating system that utilizes both biodiesel and solar energy
MT	James A. Dover	4,230	To make energy efficiency improvements by addition of insulation to a proposed heated shop area.
NC	Larry Baxter	6,117	Solar powered water pumping with a water storage tank in lieu of battery back up system
ND	Jans Stall Mall & RV Park	8,068	Antique mall & rv park
ND	Northwood Mills LLC	500,000	Biodiesel manufacturing
ND	Verendrye Electric Cooperative	100,800	conversion to solar panels
ND	Tublicks	4,500	interior building insulation
NE	HY Farms Inc.	12,340	Pivot Irrigation system installed
NE	Nielsen, Timothy S.	13,476	Diesel to Electric motor conversion
NE	G.W. Farms, Inc.	6,978	Diesel to Electric motor conversion
NE	Brozek & Sons, Inc.	15,575	Replace 5 existing diesel motors with new electric motors.
NE	Smith, Dean	3,440	Diesel to Electric Motor Conversion
NE	Mullins, James W.	5,445	Diesel Motor Efficiency Improvement
NE	Knuth, Claus	11,195	Diesel to Electric Motor Conversion
NE	Krause Family Farms, Inc.	14,787	Replace existing diesel motors with electric on 4 separate systems.
NE	Bergh, Garland	3,950	Replace existing diesel motor with electrical power unit.
NE	RGR Farms	31,479	Replace existing diesel motors with electric
NE	Demerath, Richard	17,345	Replace 3 existing diesel motors with electric, replace existing 4 stage electric with 3 stage electric on one system.
NE	Leifeld, James R.	5,612	Upgrade/improvements including insulated windows, doors, and ceiling.
NE	Bejot, Thomas	9,910	Convert existing diesel motor with electric.
NE	Bejot, Stephen	4,907	Replace existing diesel with electric

NE	Conrad's Auto Center, Inc	4,720	Install new heating/cooling system in front, office area and install new radiant heat system in shop area.
NE	McKean, Jerry	14,070	The project will consist of converting 4 natural gas motors to electric.
NE	Hadwiger Ag Production, Inc	22,780	The project will convert 10 natural gas motors and one diesel to electric.
NE	Runge, Daniel	15,730	The project will consist of converting a gravity irrigation system to a pivot and a natural gas motor to electric.
NE	Wilkens, Lyle James	38,590	The project will convert a gravity system and big gun system to pivots and one diesel well to electric.
NE	Rohrich, Bradley	5,710	The project will convert an existing diesel motor to a new electric and a new sprinkler package will be installed on the pivot.
NE	Morris Printing Group, Inc	9,810	The project will allow the business to install a DDC control system for the HVAC equipment.
NE	Olson, Brian	20,910	Project will consist of converting gravity irrigation to center pivot and diesel motor to electric
NE	Stengel, Dale	4,500	The project will convert a 30 year old diesel motor to electric.
NE	O & O Farms Inc	7,150	Applicant will replace Diesel motors with Electric motors, including panels and wire.
NE	Svoboda, Thomas J.	3,000	Convert fuel burning engine with an energy efficient electric motor.
NE	Nelsen Furniture, Inc.	8,861	Replace existing fuel furnace & ac with air source heat pump
NE	Lipovsky, David J.	15,820	Replace gravity irrigation with low pressure pivot and low energy power unit
NE	Kohmetscher, John	4,490	Irrigation motor and add drop nozzles
NE	Dowse, Marvin	2,960	The project will consist of rebowling an inefficient well.
NE	Blowers, Daniel	5,760	The applicant will change from Diesel to Electric Engines in order to help lower costs.
NE	Carlson, Lee	4,420	Applicant replacing diesel engine on irrigation system with an electric motor.
NE	Olson, Donald	8,440	Applicant converting diesel motor to electric motor on irrigation system
NE	Peterson, Jerry	7,230	Applicant converting diesel motors to electric, including overhead line, underground primary, transformers, and panel.
NE	Troester, P. Bruce	10,697	Irrigation Efficiency Improvements
NE	Dickey, James & Wendy	3,750	Updating Energy Efficiency Items for small business
NE	Peterson Supermarket, Inc	19,260	The project will consist of replacing the dairy, produce and meat cases with new, more efficient cases.
NE	M&J Farms, Inc	13,090	The project will convert an inefficient diesel motor to a new electric as well as convert the existing gravity irrigation system with a center pivot.
NE	Swanson, Bryce	2,750	The project will consist of converting an old, inefficient diesel engine with a new, more

			efficient diesel engine.
NE	Meier, Joel	\$19,750	The project will convert a gravity irrigation system to center pivot and convert a natural gas well to electric.
NE	Luther, Matthew	\$4,440	Converting from propane to electric engines, as well as reconditioning irrigation pumps.
NE	Northeast NE Biodiesel, LLC	\$500,000	Biodiesel Production
NE	Hillside Dehy, Inc.	\$49,797	Convert natural gas to Biosolids wood fuel burning system to dehydrate alfalfa.
NE	Alfs, Timothy	\$18,150	Converting old, inefficient diesel motors to new electric motors on an irrigation wells.
NE	Choquette, Bradley	\$2,580	The project will convert a natural gas well over to electric.
NE	Schriner, Cecil	\$13,380	Applicant converting gravity irrigation system to a center pivot irrigation system.
NE	Adam, Fredrich	\$8,540	Refurbish an existing well in order to increase efficiency.
NE	Hansen, Harley	\$12,500	Converting gravity irrigation to half center pivot irrigation, as well as converting from a diesel motor to an electric motor, and rebowling a well.
NE	Huxoll, Kurtis	\$7,790	The project will convert 42 acres of gravity irrigation to two three tower pivots.
NE	Johnson, Von	\$8,000	The applicant will replace the existing gravity system with a center pivot
NE	Cramer, Dale	\$10,720	Applicant converting from gravity to center pivot irrigation, with also changing from a diesel unit to electricity
NE	Rolla-Rena, Inc.	\$12,000	Replace Rooftop, Heating and A/C units and add two heat pumps
NE	Acton, Fredrick A.	\$22,650	Replace irrigation equipment
NE	Robert A Esau & Son's Inc.	\$9,380	Install pivot and electric motor
NE	Bergmeier Farms, Inc.	\$16,310	Pivot Project Replacement
NE	James and Loretta Jan Goracke	\$1,810	Improve present propane irrigation system with electric system
NE	McClure Farms	\$2,180	Updating Ventilation Curtains on Two Hog Finishing buildings
NE	Gronewold, Ehme	\$3,970	replace irrigation power unit (old to new diesel) Switch from High Pressure to Low Pressure nozzle package
NE	Triple J &T Farms	\$4,310	Replace two irrigation power units
NE	Nich Huston dba Huston FurnitureMart	\$5,730	Corn Furnace
NE	Beatrice Bakery Company	\$9,330	Installing Heat pumps and energy Efficient Windows
NE	Esau, Donald	\$29,580	Irrigation improvements
NE	Veterinary Nutritional Services, P.C	\$6,500	Heating/Cooling, installing insulation and water heater
NE	Rosene Machine Inc.	\$5,280	High Efficient Lights and Heat Pump HVAC
NE	Niemeyer, David	\$2,550	Irrigation
NE	Hitchcock Funeral	\$1,770	Installing polyurethane foam with an acrylic coat

	Home, Inc.		to 2,520 sq ft of the roof
NE	Gardner Land & Cattle, Co.	\$8,800	The project will consist of converting two natural gas wells and one diesel to electric.
NE	Double H Enterprises, LLC	\$7,910	Replacing three existing inefficient systems with the one new efficient system
NE	R+T Farms, Inc.	\$22,590	Conversion from Diesel to Electric
NE	Troester Ag, Inc.	\$49,000	Conversion to fossil fuels to electric powered irrigation, convert gravity into low pressure sprinkler irrigation
NE	Danhauer, Todd	\$45,870	Irrigation Project
NE	Ackerson Farms, Inc.	\$2,630	Irrigation Improvements
NE	Danhauer, Michael	\$20,810	Irrigation Improvements
NE	Reiss Farms, Inc	\$39,970	The project will consist of converting 8 wells from natural gas to electric motors.
NE	Stehno Farms, Inc	\$4,260	The project will replace an old, inefficient diesel motor with a new electric, more efficient motor on an irrigation well.
NE	HV Farms, Inc	\$15,090	The project will convert a gravity irrigation system to center pivot and a propane engine to electric.
NE	Hock, Bradford	\$6,730	The purpose of this project will be to change the power of the unit from diesel to electric.
NE	Mustion, Jerry	\$16,820	Converting 35 gravity irrigated acres to center pivot irrigation
NE	Pongratz, Dave	\$4,000	Replace diesel motor with electric motor
NE	Matschullat, Douglas W.	\$6,839	Diesel to Electric motor conversion
NE	Kelly, Gilbert	\$3,250	Replace existing diesel motor with electric motor
NE	Shamrock Nursery, Inc.	\$4,430	Installing Corn Burning Furnaces
NE	Ramm, James J	\$4,285	Replace diesel motor with electric motor
NE	Twin Loups Quality Meats	\$3,620	The project will install one new condenser and two new evaporators.
NE	Blobaum, Thomas Alan	\$5,980	Install energy efficient pump components and conversion of diesel-powered irrigation system to be powered by electricity
NE	Heidemann, Donald James	\$14,990	Low pressure pivot system
NE	Wendell and Alan Gronemeyer dba	\$18,370	Irrigation improvements, pivot installation and conversion from diesel to electric
NE	Ebke, Steve and Deborah	\$1,900	Irrigation Improvements
NE	Feaster Foods/Fairbury Operations	\$71,020	Boiler Replacement
NE	Smith, Kevin	\$14,820	The project will consist of converting an existing natural gas well to electric and a gravity irrigation system to center pivot.
NE	Knaus, Ronald	\$12,330	The project will consist of converting a gravity irrigation system to center pivot.
NE	Woollen, Carl	\$2,330	The project will consist of converting an inefficient diesel engine to a new, more efficient diesel engine.

NE	Albers, James	\$2,250	The project will convert an old propane engine to a more efficient diesel engine.
NE	Madsen Family Limited Partnership	\$30,530	Applicant converting from gravity irrigation to center pivot irrigation.
NE	Petersen, Steven & Brian	\$29,500	Applicant replacing 3 natural gas motors to electric motors, as well as replacing a 30 year old center pivot system with a new electric drive center pivot system
NE	Heinrich, Paul	\$1,980	The project will convert a diesel well to electric.
NE	Spurgin, Inc.	\$9,500	Removing 2 diesel engines and replacing with a 100 hp electric motor.
NE	Carpenter, Scott Joel	\$7,150	Diesel to Electric motor conversion
NE	Schacht, Wayne L.	\$3,367	Diesel-to-Electric Motor Conversion
NE	Fuchtmann, Clifford	\$2,367	Replace existing diesel motor with electrical motor
NE	Vakoc, Kenneth W.	\$7,500	convert diesel to electrical power to irrigate crops
NE	Brosius, Mick	\$3,220	The project will consist of converting an old, inefficient diesel motor to a new electric motor.
NE	Fulk, Bruce	\$4,210	The project will convert a diesel well to electric.
NE	Alex & Yvonne Schmunk, Inc.	\$39,090	Upgrading Lighting, Frozen Food Cases, and Produce Cases in three store locations; Bridgeport, Sidney, and Cozad.
NE	L & R Farms Inc.	\$12,430	Irrigation Improvements
NE	Lowery, David Wendell	\$12,300	Pivot Project
NE	Jody Rust Langer dba Total Elegance	\$3,320	Improve insulation, windows, doors and exterior insulation
NE	Ideal Enterprises, Inc.	\$45,950	Replace Refrigeration and lighting
NE	Struckman, Thomas	\$25,790	The project will consist of converting 8 wells from diesel/natural gas to electric.
NE	Martens, Stephen	\$4,400	The project will consist of converting an old inefficient diesel motor to a new 150 HP electric motor.
NE	Cornelius, Dana	\$5,810	The project will replace an old diesel motor with a new 125 HP electric US motor.
NE	Hagan, Ronald	\$6,620	The project will convert a diesel well to electric.
NE	McClintock, Duane	\$3,980	The project will convert a diesel well to electric.
NE	Malmkar Farms	\$4,600	The project will convert a diesel well to electric.
NE	Palu Farms LTD	\$24,310	The project will convert 7 diesel wells to electric.
NE	Turn-West Farms Inc	\$14,580	Install underground 3 phase line to electric irrigation. Replace diesel with electric motor and install electric panel.
NE	Box L Land & Cattle Inc	\$5,140	Applicant installing a variable frequency drive to help control lead demand on electric irrigation motor
NE	Lueking, Clyde	\$12,450	Applicant converting diesel engines to electric engines.
NE	Brian J Farms, Inc	\$46,920	The project will convert four natural gas wells to electric, two gravity irrigation systems to center pivot as well as rebuild 3 pumps.
NE	Busy B Ranch, Inc	\$14,030	The project will consist of converting a natural gas well/gravity system to an electric well and

			center pivot system; as well as rebowl the well.
NE	Winz Wagon Wheel Ranch, Inc	\$21,500	The project will consist of converting 49 acres of gravity and big gun irrigation to a sub-surface drip tape irrigation system.
NE	Johnson, Robert R	\$12,360	The project will consist of converting 2 wells from natural gas to electric.
NE	Gray Farms General Partnership	\$5,625	The project will consist of refurbishing the irrigation pump and installing a new more efficient natural gas engine.
NE	R&K Olson, Inc	\$3,370	The project will convert the existing natural gas motor to electric.
NE	Black, David	\$9,130	The project will convert four wells from natural gas to electric motors.
NE	Enquist, Arlan	\$25,990	The project will convert a gravity irrigation system to two center pivots.
NE	Kuck, Kallen	\$10,750	Installing 22 bridges to cross ditch. Installing new electric power unit, pump and panel
NE	F. Allen & Dwight Schneider Farms	\$7,530	Converting gravity irrigated acreage to center pivot irrigation. This involves rebowling the current well.
NE	Christiansen, Ronnie	\$3,265	Replace existing diesel motor with electrical
NE	Friedrich, Dave	\$6,812	Replace existing diesel motor with electric
NE	Friedrich, Kent	\$4,725	Replace diesel motor with electric motor
NE	Rystrom, Michael	\$1,920	Irrigation improvements
NE	DL&W Farms, Inc	\$7,830	The project will consist of converting an old diesel motor to a new electric and converting a gravity irrigation system to a linear pivot system.
NE	Friehe, Ronald	\$5,260	The project will convert an old, inefficient system to a refurbished center pivot irrigation system.
NE	Snyder, Leland	\$15,710	The project will consist of converting a gravity irrigation system to center pivot.
NE	Randel Farms	\$38,270	Applicant converting 11 diesel motors to electric, and rebowling nine existing wells
NE	G and A Farms	\$12,500	Converting from gravity irrigation to center pivot irrigation systems, combining to fields into one and adding underground electric wire
NE	Sailors and Sons Inc.	\$2,070	Heating
NE	Koch, Thomas and Fredrick	\$12,270	Install a center pivot
NE	Holtmeier, Charles	\$7,620	Conversion of Gravity Irrigation to Pivot Irrigation
NE	Wollenburg, Ron	\$14,440	Center Pivot irrigation system
NE	Runty, Edward	\$15,510	Center Pivot Irrigation System
NE	Rahe, Roger	\$10,050	Flood Irrigation to Pivot
NE	Holtmeier, James	\$12,730	Conversion of Gravity Irrigation to Center Pivot
NE	Twin City Pack Inc.	\$12,432	Installing Efficient Condensers for Coolers for Meat Packing Plant
NE	Tesina, John	\$2,530	Solar Pump
NE	Diers, William L.	\$3,251	Diesel to Electric Irrigation updates
NE	Johnson, James A.	\$3,378	Convert Diesel Motors to 60 HP High Efficiency Electric Motors for Two Pivot systems
NE	Bohlender, Richard L.	\$4,220	Update Diesel Motor to Electric Motor
NE	Hruza Entertainment	\$6,520	Installing a new heating and cooling unit, along

	LLC		with insulation on outside walls and covering with tin.
NE	Folts Farms Inc.	\$10,870	Diesel power to Electric Power
NE	Pickrel Inc.	\$30,000	Pivot
NH	The Weirs Sports Center, Inc.	\$9,783	Purchase and install energy efficient lighting, fixtures, ballasts, bulbs and exit signs.
NH	High Standard Inc.	\$20,000	Purchase and installation of wood pellet furnace in factory at Jaffrey, NH
NH	Penny Publications, LLC	\$8,175	Installation of EE fixtures & lighting in the Penny Publications warehouse in Loudon, NH.
NH	Middleton Building Supply, Inc.	\$460,943	Purchase/installation of wood fired 600 HP boiler & 600kW steam turbine for kilns and electricity to run lumber manufacturing facility.
NJ	MALCOLM COOPER	\$43,620	16K SOLAR PV PROJECT FOR MALCOLM COOPER
NJ	REDSKYE FARMS	\$42,075	INSTALL A 19.8 kW PHOTOVOLTAIC SYSTEM ON REDSKYE FARMS
NY	Verstandig's Florist Inc.	\$49,500	Convert large greenhouse operation from forced air to radiant hot water heating system.
NY	Gary Menard	\$31,162	Install 12.6 kW PV solar system to replace 22% of electric usage on northern NY dairy farm
NY	Stephen Welk	\$23,125	Install 10kW grid-tied photovoltaic system to supply renewable energy for aquaculture operation
NY	Craig DuMond	\$21,502	Grid-tied PV system to offset electric needs of beef cattle farming operation
NY	Three Corner Field Farm, LLC	\$26,941	Project is for the purchase of small solar electric and solar thermal systems which will reduce the energy costs for this small agricultural producer.
NY	Northern Biodiesel, Inc	\$259,245	Construction and operation of scalable 5 million GPY batch biodiesel facility
OH	Myron Wehr Farms, LLC	\$18,323	Replacement of an older inefficient grain dryer with a high efficiency model therefore saving fuel and increasing capacity.
OH	Enviroscape EMC, Ltd	\$35,375	Infrastructure improvement and purchase of pelletizing and heating equipment to be used to pelletize waste straw.
OH	Tusco Display, Inc.	\$6,183	Lighting replacements for reduced electrical usage
OH	Tusco Display, Inc.	\$4,125	Replace existing natural gas furnace with geothermal heat pump for front office.
OK	Splatters Paintball and Specialties	\$48,563	New HVAC, double pane storefront glazing and windows, standard double glazed skylights, and insulation.
OK	House of Flowers	\$9,396	HVAC, Awning, Storefront framing and glazing
OK	Fritsche Rental Properties	\$10,603	HVAC, Roof Insulation, Glazing of windows, Awning
OK	James Johnston	\$11,900	Windows and Glazing, HVAC, Roof Insulation
OK	Broadway Square LLC	\$15,688	Replace 102 windows
OK	Shawnee Beauty College	\$12,500	Replacing windows and doors, replacing existing lighting fixtures, installing a pitched insulated roof
OK	Merle Norman	\$2,113	New HVAC and install awning on front of store.

	Cosmetics		
OR	Prineville Sawmill Company, Inc.	\$44,000	Biomass Boiler for Prineville Sawmill Company Kiln Drying Operation
PA	Bortnick Dairy	\$357,251	Anaerobic digestion of dairy manure and food waste for renewable energy generation at Bortnick Dairy.
PA	Reinford Farms	\$203,600	Anaerobic digestion of dairy manure for renewable energy generation at Reinford Farms
PA	Brubaker Farms	\$223,249	Anaerobic digestion of dairy manure for power generation at Brubaker Farms
SC	Tony Wayne Johnson	\$13,980	Replace with more efficient heating and cooling units the systems for 4 broiler houses to save energy and increase production
SC	Billy Franklin Johnson	\$8,750	Replace with more efficient Heating and Cooling units the systems for 4 broiler houses to save energy/increase production
SC	Glenn L Poole	\$38,292	EEl on Six(6) Poultry Housing, updating and installing equipment to improvement the use of energy
SC	Michelle Koon	\$21,713	EEl by upgrading 3 existing Broiler Houses
SD	Mensch Greenhouse Inc.	\$15,140	Installation of two corn-burning furnaces, one a boiler unit and one a forced air unit to replace three existing propane boilers and five propane forced air furnaces.
TN	Design Team Sign Co. LLC	\$23,865	Energy Efficient lighting improvements and the installation of ventilation for this sign company in Savannah, Tennessee
TN	Martin's Greenhouse	\$3,025	Project is for the purchase of 2 small geothermal units to be used in two greenhouses
TN	Tennessee Hickory Products, Inc.	\$5,005	Project is to install a water stove/ dry kiln heating system at plant in Loudon Tennessee
TN	K.Y.T.A. Corporation	\$15,500	Project is to convert metal halide, T12 Fluorescent and Incandescent lighting to Electronic ballasts T8 Fluorescent and LED
TN	APC Rentals, LLC	\$25,000	Conversion of metal halide, T12 Fluorescent and Incandescent lighting to electronic ballasts, T8 Fluorescent and LED
VT	Isham Family Farm, LLC	\$2,030	Purchase and Installation of Energy Efficient Steamaway Technology for Maple Production
VT	Berkshire Cow Power, LLC	\$500,000	Purchase & installation of 600kW AD system with separator at PVF with electricity sold to the local utility.
VT	Green Mountain Dairy, LLC	\$335,244	Purchase and installation of anaerobic digester system for dairy manure to generate power at Green Mountain Dairy.
VT	David & Cathy Montagne	\$365,994	Purchase and install AD for dairy manure to electricity with sales to local utility, CVPS.
VT	Maple Mountain Sugarwork, LLC	\$9,221	EE improvements to maple syrup operation
VT	Clifford Robert Maynard	\$4,417	Purchase and installation of reverse osmosis for EE maple syrup production
VT	Vermont Maple Outlet	\$10,435	Purchase and installation of reverse osmosis system to be used in a maple sugaring operation
VT	Newmont Farm, LLC	\$345,744	Purchase and install anaerobic digester for dairy

			manure to generate power
VT	Woodfield Properties, LLC	\$45,150	EE upgrades: Envelope Insulation & Air Sealing & Lighting to Tennis Facility; Propane boiler replacement w/ 2 high efficiency boilers
VT	Marcia L. Maynard	\$7,673	Install reverse osmosis technology to increase energy efficiency of maple syrup production
WI	Fritsch, Christopher J.	\$14,070	20 kW wind turbine
WI	Bauer, Ken J.	\$45,000	90kW wind turbine
WI	Theresa Game Birds, LLC	\$12,068	6.1 kW solar PV system
WI	Ripon Printers	\$18,026	Energy efficient lighting system
WI	Muscoda Protein Products	\$420,322	Waste wood fired boiler
WI	Wild Creek Dairy Farm, Inc.	\$33,811	Purchase and install wind turbine
WI	Anderson, Michael D.	\$16,362	10 kW wind turbine
WI	Pinehold Gardens, LLC	\$8,310	Installation of photovoltaic system
WI	Hanson's Garden Village, LLC	\$6,583	Installation of greenhouse thermal blanket system
WI	Adamski, Richard	\$37,711	Wind turbine
WI	Burns Best, Inc.	\$16,140	Installation of biomass boiler
WI	Weiler, Alan	\$37,841	Installation of wind turbine
WV	Hi-Tech Dry Kiln Co., LLC	\$23,750	Converting from Natural gas to waste vegetable oil
WV	Hallack, Mohamed	\$3,496	Solar Root Zone Heating for Greenhouse Production at Redbud Farm
WY	Red Desert Micro Utility	\$5,014	Purchase and install hybrid power system (1 kW wind generator, 1040 watt solar array, and battery bank)
WY	Powder River Energy Corporation	\$49,500	Solar Powered Stock Tanks in the Powder River Basin: A Renewable Energy System for Livestock Producers
WY	Bearlodge Forest Products, Inc	\$49,925	Create pellets from sawmill residue
WY	Homestead Properties, LLC	\$10,934	Install a geothermal heating system using ground source loops and heat pumps during the renovation of old motel into office space
WY	David Forester	\$5,475	Replace irrigation motors and sprinkler modifications
WY	Evergreen Inn, LLC	\$40,189	Purchase and install ground-source loop and heat pump system to reduce energy use by one-half for 39 unit motel
WY	SHIMU, Inc.	\$50,000	A geothermal and solar electric microutility that will provide energy for the historic Sheridan Inn

#

USDA Rural Development is an Equal Opportunity Lender, Provider, and Employer. Complaints of discrimination should be sent to: USDA, Director, Office of Civil Rights, Washington, D.C. 20250-9410

Return to Rural Development [News and Information Room](#).