

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

State	County	Program	Recipient	Grant Amount	Project Description
North Dakota	Barnes	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Broten, Eric	\$104,230	This Rural Development investment will be used to install a geothermal heating and cooling system. Eric Broten operates a family farm, raising small grains near Dazey, North Dakota. This project will save the business \$16,974 per year and will replace 255,891 kilowatt hours (kWh) (68 percent) per year, which is enough electricity to power 23 homes.
North Dakota	Burleigh	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Celley Jr, Roland E	\$160,918	This Rural Development investment will be used to install a more energy-efficient grain drying system. Roland Celley, Jr., operates a family farm, raising small grains near Regan, North Dakota. This project will save the business \$9,278 per year and will replace 210,461 kilowatt hours (KWh) (43 percent) per year, which is enough electricity to power 19 homes.
North Dakota	Cass	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Ecker, Wesley	\$70,806	This Rural Development investment will be used to install a geothermal heating-and-cooling system. Wesley Ecker operates a family farm growing small grains near Grandin, North Dakota. This project annually will save \$14,184 and replace 151,184 kWh (78 percent), enough energy to power 14 homes.
North Dakota	Dickey	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Hildenbrand, Jason	\$310,874	This Rural Development investment will be used to install a more energy-efficient grain-drying system. Jason Hildenbrand operates a family farm growing small grains near Monango, North Dakota. This project annually will save \$13,096 and replace 242,792 kWh (51 percent), enough energy to power 22 homes.
North Dakota	Grand Forks	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	McMahon Farms Inc	\$125,000	This Rural Development investment will be used to install a more energy-efficient grain-drying system at McMahon Farms Inc., a family farm growing small grains near Larimore, North Dakota. This project annually will save \$2,687 and replace 33,431 kWh (34 percent), enough energy to power three homes.
North Dakota	Grand Forks	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Sauer, Brett	\$55,774	This Rural Development investment will be used to install a more energy efficient grain drying system. Brett Sauer operates a family farm, raising small grains near Emerado, North Dakota. This project will save the business \$12,503 per year and will replace 263,726 kilowatt hours (kWh) (45 percent) per year, which is enough electricity to power 24 homes.
North Dakota	LaMoure	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Ketterling, Casey	\$228,422	This Rural Development investment will be used to install a more energy-efficient grain-drying system. Casey Ketterling operates a family farm growing small grains near Marion, North Dakota. This project annually will save \$43,355 and replace 738,605 kWh (36 percent), enough energy to power 68 homes.
North Dakota	Logan	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Alliance Farms General Partnership	\$419,656	This Rural Development investment will be used to install a more energy-efficient grain-drying system at Alliance Farms General Partnership, a family farm growing small grains near Napoleon, North Dakota. This project annually will save \$20,282 and replace 414,089 kWh (54 percent), enough energy to power 38 homes.
North Dakota	McKenzie	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	NDGS Inc.	\$130,861	This Rural Development investment will be used to install a more energy efficient refrigeration equipment. NDGS Inc. operates as a grocery store in Watford City, North Dakota. This project will save the business \$12,761 per year and replace 207,474 kilowatt hours (kWh) (79 percent) per year, which is enough electricity to power 19 homes.
North Dakota	Mountrail	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Roise, Jason	\$49,724	This Rural Development investment will be used to install a 48.8 kilowatt (kW) solar array system. Jason Roise operates a family farm, raising small grains near Powers Lake, North Dakota. This project will save the business \$3,291 per year and will replace 64,703 kilowatt hours (kWh) (145 percent) per year, which is enough electricity to power six homes.
North Dakota	Nelson	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Lakota Leasing LLP	\$143,773	This Rural Development investment will be used to install a more energy-efficient grain-drying system at Lakota Leasing LLP, a family farm growing small grains near Lakota, North Dakota. This project annually will save \$10,515 and replace 166,275 kWh (56 percent), enough energy to power 15 homes.
North Dakota	Ramsey	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Larson, Brady	\$33,501	This Rural Development investment will be used to install a geothermal heating-and-cooling system. Brady Larson raises small grains on a family farm near Devils Lake, North Dakota. This project annually will save \$9,414 and replace 89,662 kWh (71 percent), enough energy to power eight homes.
North Dakota	Ransom	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	TK Huether Farms	\$79,882	This Rural Development investment will be used to install a geothermal heating and cooling system. TK Huether Farms operates a family farm, raising small grains near Lisbon, North Dakota. This project will save the business \$14,626 per year and will replace 257,797 kilowatt hours (kWh) (68 percent) per year, which is enough electricity to power 23 homes.
North Dakota	Richland	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	C&D Farms Partnership	\$70,256	This Rural Development investment will be used to install an energy-efficient grain-drying system at C and D Farms Partnership, a family farm raising small grains near Hankinson, North Dakota. This project annually will save \$3,944 and replace 82,041 kWh (49 percent), enough energy to power seven homes.
North Dakota	Richland	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Osborn, Scott	\$103,978	This Rural Development investment will be used to install a more energy efficient grain drying system. Scott Osborn operates a family farm, raising small grains near Fairmount, North Dakota. This project will save the business \$19,099 per year and will replace 287,369 kilowatt hours (kWh) (66 percent) per year, which is enough electricity to power 26 homes.
North Dakota	Sargent	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	TG Larson Farms	\$143,956	This Rural Development investment will be used to install a more energy-efficient grain-drying system at TG Larson Farms, a family farm growing small grains near Gwinner, North Dakota. This project annually will save \$9,457 and replace 107,349 kWh (50 percent), enough energy to power 10 homes.
North Dakota	Sheridan	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Spear, Scott	\$39,701	This Rural Development investment will be used to install a more energy-efficient grain-drying system. Scott Spear operates a family farm growing small grains near Drake, North Dakota. This project annually will save \$749 and replace 12,707 kWh (23 percent), enough energy to power one home.

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North Dakota	Steele	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Mewes Farms Inc	\$330,416	This Rural Development investment will be used to install a more energy-efficient grain-drying system at Mewes Farms Inc., a family farm growing small grains near Colgate, North Dakota. This project annually will save \$40,670 and replace 546,031 kWh (47 percent), enough energy to power 50 homes.
North Dakota	Steele	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Ihry, John	\$116,980	This Rural Development investment will be used to install a more energy efficient grain drying system. John Ihry operates a family farm, raising small grains near Hope, North Dakota. This project will save the business \$8,052 per year and will replace 177,239 kilowatt hours (kWh) (57 percent) per year, which is enough electricity to power 16 homes.
North Dakota	Steele	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Pedersen, Mark	\$62,514	This Rural Development investment will be used to install a geothermal heating and cooling system. Mark Pedersen operates a family farm, raising small grains near Luverne, North Dakota. This project will save the business \$10,200 per year and will replace 119,216 kilowatt hours (kWh) (67 percent) per year, which is enough electricity to power 11 homes.
North Dakota	Stutsman	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Schmeichel Brothers Development Property LLC	\$487,888	This Rural Development investment will be used to install a geothermal heating and cooling system. Schmeichel Brothers Development Property LLP operates a family-owned real estate holding entity, leasing commercial property to the commonly owned manufacturing facility Agri-Cover Inc. near Jamestown, North Dakota. This project will save the business \$106,559 per year and will replace 1,503,022 kilowatt hours (kWh) (77 percent) per year, which is enough electricity to power 138 homes.
North Dakota	Towner	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Teubner, Bruce A	\$124,390	This Rural Development investment will be used to install a more energy- efficient grain drying system. Bruce Teubner operates a family farm, raising small grains near Cando, North Dakota. This project will save the business \$7,831 per year and will replace 122,377 kilowatt hours (KWh), (20 percent) per year, which is enough electricity to power 11 homes.
North Dakota	Trail	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Sand, Leon	\$84,657	This Rural Development investment will be used to install a more energy-efficient grain-drying system. Leon Sand operates a family farm growing small grains near Clifford, North Dakota. This project annually will save \$1,258 and replace 17,471 kWh (12 percent), enough energy to power one home.
North Dakota	Walsh	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	REO Truck Repair and Salvage LLC	\$31,754	This Rural Development investment will be used to install a 12.8 kilowatt (kW) solar array system. REO Truck Repair and Salvage LLC operates a family-owned truck repair and salvage business near Grafton, North Dakota. This project will save the business \$1,761 per year and will replace 17,140 kilowatt hours (kWh) (65 percent) per year, which is enough electricity to power one home.
North Dakota	Ward	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Newman, Joel	\$183,346	This Rural Development investment will be used to install a more energy-efficient grain-drying system. Joel Newman operates a family farm growing small grains near Sawyer, North Dakota. This project annually will save \$7,553 and replace 137,116 kWh (43 percent), enough energy to power 12 homes.
North Dakota	Wells	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Randy Buckmier Farms Incorporated	\$304,844	This Rural Development investment will be used to install a more energy-efficient grain-drying system at Randy Buckmier Farms Inc., a family farm growing small grains near Maddock, North Dakota. This project annually will save \$12,838 and replace 252,785 kWh (37 percent), enough energy to power 23 homes.
North Dakota	Wells	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Harvey Warehouse Grocery Inc	\$103,987	This Rural Development investment will be used to install energy-efficient refrigeration equipment at Harvey Warehouse Grocery Inc., a family-owned grocery store in Harvey, North Dakota. This project annually will save \$10,643 and replace 234,725 kwh (41 percent), enough energy to power 21 homes.
North Dakota	Dickey	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Harris Machine Company	\$8,832	This Rural Development investment will be used to install more energy efficient LED lighting. Harris Machine Company operates as a family owned welding, machining, and assembly facility in Oakes, North Dakota and is awarded various production contracts from across the United States. This project will save the business \$1,692 per year and replace 28,048 kilowatt hours (kWh) (54 percent) per year, which is enough electricity to power two homes.
North Dakota	Richland	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Mathew Muehler	\$10,200	This Rural Development investment will be used to install a geothermal heating and cooling system. Matthew Muehler operates a family farm, raising small grains near Hankinson, North Dakota. This project will save the business \$1,833 per year and will replace 26,593 kilowatt hours (kWh) (76 percent) per year, which is enough electricity to power two homes.
North Dakota	Burleigh	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Roland E. Celley Jr.	\$20,000	This Rural Development investment will be used to install a solar thermal heating and cooling system in an existing farm shop. Roland Celley Jr. operates a family farm, raising small grains near Regan, North Dakota. This project will save the business \$613 per year and will replace 15,526 kilowatt hours (kWh) (21 percent) per year, which is enough electricity to power one home.
North Dakota	Barnes	Rural Energy for America Program (REAP) Renewable Energy and Energy Efficiency Loans and Grants	Clear Sky Farm	\$198,833	This Rural Development investment will be used to install a more energy-efficient grain drying system. Clear Sky Farm operates a family farm, raising small grains near Valley City, North Dakota. This project will save the business \$5,318 per year and will replace 69,488 kilowatt hours (KWh), (31 percent) per year, which is enough electricity to power six homes.
			<b>Total</b>	<b>\$4,339,953</b>	