

Iowa Grants Amount: \$806,660 Loan Amount: \$0 Grand Total: \$806,660

		T				
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	The Frank L Wyatt & Sons Farms Corp	\$20,000	This Rural Development investment will be used to help The Frank L Wyatt & Sons Farm Corporation, a grain production farm operation near Hudson in Black Hawk County, Iowa, install a new grain drying system. This project is expected to save \$5,820 per year. It will save 83,431 kilowatt hours (kWh) per year, which is enough energy to power seven
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Ragnarok Kennels LLC	\$19,374	This Rural Development investment will be used to help Ragnarok Kennels LLC, a dog kennel business in Knoxville, in Marion County, Iowa, install 17.6 kilowatt (kW) solar array. This project is expected to save \$1,393 per year. It will replace 13,392 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough energy to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Randy Feenstra (IA04)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Dean Rupp	\$10,136	This Rural Development investment will be used to help Dean Rupp install a 17.12 kilowatt (kW) solar project at his grain production farming operation near Cherokee in Cherokee County, Iowa. This project is expected to generate 14,782 kilowatt hours (kWh) worth \$1,182 per year, which is enough energy to power two homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Randy Feenstra (IA04)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Loren Meyer	\$8,957	This Rural Development investment will be used to help Loren Meyer install a 12.8 kilowatt (kW) solar project at his grain production farming operation near Fenton in Kossuth County, Iowa. This project is expected to generate 19,022 kilowatt hours (kWh) worth \$3,249 per year, which is enough energy to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Triple H Hay Farms Inc.	\$20,000	This Rural Development investment will be used to help Triple H Hay Farms Inc. install a more energy efficient grain dryer for its grain production farm operation near Springville in Linn County, Iowa. This project will realize \$1,648 per year in energy savings and will save 28,967 kilowatt hours (kWh) per year (44 percent of previous business use), which is enough electricity to power three homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Stephanie Kauffmann	\$14,235	This Rural Development investment will be used to help Stephanie Kauffmann, owner of a hair salon in Farley in Dubuque County, Iowa, install a 13 kilowatt (kW) solar array. This project is expected to save \$2685 per year. It will replace 15,349 kilowatt hours (kWh) (100 percent of the business energy usage) per year which is enough to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Christine P. Killburg	\$15,314	This Rural Development investment will be used to help Christine Kilburg install a 17.3 kilowatt (kW) solar array on her beef cattle production farm operation near Bellevue in Jackson County, Iowa. This project will realize \$2,270 per year in savings and will generate and replace 14,132 kilowatt hours (kWh) per year (163 percent of previous business use), which is enough electricity to power two homes.



Iowa Grants Amount: \$806,660 Loan Amount: \$0 Grand Total: \$806,660

IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Cruz-Orcutt Dental Practice PC	\$20,000	This Rural Development investment will be used to help Cruz- Orcutt Dental Practice PC, a dental business in Mason City in Cerro Gordo County, Iowa, install a 16 kilowatt (kW) solar
						array. This project is expected to save \$3,283 per year. It will replace 18,725 kilowatt hours (kWh) (92 percent of the business energy usage) per year which is enough to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Sherry Priebe	\$13,097	This Rural Development investment will be used to help Sherry Priebe install a 10.56 kilowatt (kW) solar array at her grain production operation near Waucoma in Fayette County, Iowa. This project will realize \$2,484 per year in savings and will replace 14,280 kilowatt hours (kWh) per year (100 percent of previous use), which is enough electricity to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Samuel Kruse	\$18,264	This Rural Development investment will be used to help Samuel Kruse install a 15.3 kilowatt (kW) solar array on his corn production farm operation near McIntire in Mitchell County, Iowa. This project will realize \$3,445 per year in savings and will generate and replace 21,054 kilowatt hours (kWh) per year (112 percent of previous business use), which is enough electricity to power two homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	RMG Pork LLC	\$20,000	This Rural Development investment will be used to help RMG Pork LLC install a 26.1 kilowatt (kW) solar array at its swine production farm operation located near Washington, in Washington County, Iowa. This project is expected to save \$5,504 per year. It will replace 35,008 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough electricity to power three homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Sunset Saloon LLC	\$20,000	This Rural Development investment will be used to help Sunset Saloon LLC install a 32 kilowatt (kW) solar project at its rental facility in Prole in Warren County, Iowa. This project is expected to generate 24,100 kilowatt (kWh) worth \$2,991 per year, which is enough energy to power three homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Kubik Inc.	\$11,425	This Rural Development investment will be used to help Kubik Inc. install an 11 kilowatt (kW) solar array at its plumbing, heating, and air-conditioning operation in Cresco, in Howard County, Iowa. This project will realize \$2,410 per year in savings and will replace 13,582 kilowatt hours (kWh) per year (100 percent of previous use), which is enough electricity to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	3M Auto Parts Inc.	\$18,250	This Rural Development investment will be used to help 3M Auto Parts Inc. install a 12.6 kilowatt (kW) solar array at its auto parts store in Dyersville in Dubuque County, Iowa. This project will realize \$2,338 per year in savings and will generate and replace 14,414 kilowatt hours (kWh) per year (108 percent of previous use), which is enough electricity to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Cornelius Seed Corn Co.	\$14,279	This Rural Development investment will be used to help Cornelius Seed Corn Co., a corn farm operation owner near Bellevue, in Jackson County, install a new LED lighting system. This project is expected to save \$3,037 per year. It will save 31,306 kilowatt hours (kWh) per year, which is enough energy to power two homes.



Iowa Grants Amount: \$806,660 Loan Amount: \$0 Grand Total: \$806,660

1	T					1
IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Tucker Farms LLC	\$16,487	This Rural Development investment will be used to help Tucker Farms LLC install a 10 kilowatt (kW) solar array at its hog and pig operation near New London in Des Moines County, Iowa. This project will realize \$1,251 per year in generation revenue and will generate 13,945 kilowatt hours (kWh) per year, which is enough electricity to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Thomas E. Recker	\$109,725	This Rural Development investment will be used to help Thomas Recker install a 46.4 kilowatt (kW) solar array and 15 kW wind turbine hybrid system at his corn production farming operation near Manchester in Delaware County, Iowa. This project will realize \$9,426 per year in savings and will replace 92,907 kilowatt hours (kWh) per year (70 percent of previous business use), which is enough electricity to power nine homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Keith Pitzen	\$42,250	This Rural Development investment will be used to help Keith Pitzen install a 15 kilowatt (kW) wind turbine at his corn farming operation near Stacyville in Mitchell County, Iowa. This project will realize \$5,714 per year in savings and will replace 36,495 kilowatt hours (kWh) per year (100 percent of previous use), which is enough electricity to power three homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Randy Feenstra (IA04)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Dean Norman Pudenz	\$43,800	This Rural Development investment will be used to help Dean Norman Pudenz install a 15 kilowatt (kW) wind turbine at his beef cattle production ranching and farming operation near Carroll in Carroll County, Iowa. This project is expected to generate 29,724 kilowatt hours (kWh) worth \$2,645 per year, which is enough energy to power two homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Baker Family Inc.	\$96,062	This Rural Development investment will be used to help Baker Family Inc. install 33.1 kilowatt (kW) solar and 15 kW wind projects at its corn production farming operation in Linn County, Iowa. This project is expected to generate 75,956 kilowatt hours (kWh) worth \$8,037 per year, which is enough energy to power seven homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Pine View Farms LLC	\$59,191	This Rural Development investment will be used to help Pine View Farms LLC install a more energy-efficient grain drying system for its oil seed and grain production farm operation near Garber in Delaware County, Iowa. The new grain drying system is expected to save \$20,439 in energy costs per year and is expected to save 356,443 kilowatt hours (kWh) of energy per year (57 percent of previous use), which is enough energy to power 32 homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Randy Feenstra (IA04)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Hulstein & Sons LLC	\$80,480	This Rural Development investment will be used to help Hulstein & Sons LLC install a 79 kilowatt (kW) Solar Project at its hog farm near Hull in Sioux County, Iowa. This project will realize \$9,850 per year in savings and will replace 115,733 kilowatt hours (kWh) per year (99 percent of previous business use), which is enough electricity to power 11 homes.

10



Iowa Grants Amount: \$806,660 Loan Amount: \$0 Grand Total: \$806,660

IA	Chuck Grassley (IA);Joni Ernst (IA)	Mariannette Miller-Meeks (IA01)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Cedar Chiropractic And Acupuncture Clinic	\$19,75	This Rural Development investment will be used to help Cedar Chiropractic and Acupuncture Clinic Inc. install solar panels for its chiropractic business in Mechanicsville in Cedar County. This project will realize \$2,400 per year in savings and will save 13,550 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power two homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Kevin Kovarik	\$9,100	This Rural Development investment will be used to help Kevin Kovarik, an agricultural producer, install a 6.48 kilowatt (kW) solar array near Fort Atkinson in Winneshiek County. This project will realize \$939.00 per year in savings and will replace 7,360 kilowatt hours (kWh) per year (100 percent of previous business use), which is enough electricity to power one home.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Robert Lucas	\$19,75	
IA	Chuck Grassley (IA);Joni Ernst (IA)	Randy Feenstra (IA04)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	L&K Tabke Farms LLC	\$164,25	This Rural Development investment will be used to help L&K Tabke Farms LLC install three 15 kilowatt (kW) wind turbines at its livestock production operation in Moville in Woodbury County. This project will realize \$11,964 per year in savings and will replace 115,560 kilowatt hours (kWh) per year (100 percent of previous use), which is enough electricity to power 11 homes.
IA	Chuck Grassley (IA);Joni Ernst (IA)	Ashley Hinson (IA02)	Rural Energy for America Program (REAP) Renewable and Energy Efficiency Program	Kluver Chiropractic PC	\$10,50	This Rural Development investment will be used to help Kluver Chiropractic PC, a chiropractic health business in Mount Vernon in Linn County, Iowa, install 6.3 kilowatt (kW) solar array. This project is expected to save \$1,409 per year. It will replace 7,478 kilowatt hours (kWh) (100 percent of business energy usage) per year, which is enough energy to power one home.