



## Rural Energy for America Program August 17, 2020

S.C. County	Recipient	Sen.	Rep.	Loan Amount	Grant Amount	Project Description
Cherokee	MOHEA SOLAR ENERGY CENTER, LLC	Lindsey Graham, Tim Scott	Ralph Norman (05)	\$3,725,000.00		This Rural Development loan guarantee investment will be used to purchase and install a 6.5 MWdc solar energy utility scale solar system. Mohea Solar Energy Center, LLC is a newly created entity for the purposes of generating electricity in Gaffney, S.C. The system is estimated to produce 9,958,955 kWh of power for 8,860 homes. Mohea Solar Energy Center, LLC is expected to create three jobs with \$20 per hour average wage.
Chesterfield	CENTERFIELD COOPER SOLAR, LLC	Lindsey Graham, Tim Scott	Tom Rice (07)	\$25,000,000.00		The purpose of this Rural Development investment is to finance the solar construction loan and provide the permanent financing for a 97.7 MWdc 539.3-acre utility-scale solar farm located in Chesterfield, South Carolina. Centerfield Cooper Solar, LLC will be managed by Pine Gate Renewables, LLC an industry leading developer, and operator of utility scale solar farms. The project will be connected to the Santee Cooper Power Grid. The farm will be fully constructed, tested and connected to the grid prior to funding. Utility scale solar will have a long-term positive impact to the surrounding community. Also, owners of the facilities usually contract with local companies to provide some of the maintenance of the site during operation. Centerfield Cooper Solar, LLC will create 3 jobs with an average wage rate of \$30.00 per hour.
Clarendon	BONEFISH SOLAR, LLC	Lindsey Graham, Tim Scott	James E. Clyburn (06)	\$2,750,000.00		This Rural Development loan guarantee investment will be used for the purchase and installation of a 2.786 MW solar system. Bonefish Solar, LLC is a newly created entity for the purposes of generating electricity in Clarendon county, S.C. The system is estimated to produce 4,964,125 kWh per year, which is enough electricity to power 451 homes. The purpose of this funding program is to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations.



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Colleton	CAROLINA COMPOSITES, LLC	Lindsey Graham, Tim Scott	James E. Clyburn (06)		\$203,341.00	This Rural Development investment will be used for the purchase and installation of a 380 kW solar array. Carolina Composites dba Pioneer Boats will realize \$55,000 per year in savings and will replace 550,000 kWh (100.36%) per year. This project will save enough electricity to power 50 homes. The purpose of this funding program is to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations.
Darlington	ROBERT E MOORE, III FARMS, LLC	Lindsey Graham, Tim Scott	Ralph Norman (05)		\$18,397.00	This Rural Development investment will be used to make energy efficiency improvements with the purchase and installation of a grain dryer. Robert E. Moore, III Farms, LLC is a family owned farming company. This project will realize \$10,093 per year in savings and will replace 113,951 kWh (52.5%) per year, which is enough energy to power 10 homes. The purpose of this funding program is to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations.
Dorchester	HOPE HAVEN EQUESTRIAN CENTER, LLC	Lindsey Graham, Tim Scott	James E. Clyburn (06)		\$23,490.00	Rural Development funds will be used to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations. Project funds will be used be for the purchase and installation of an 18.9 Kwh ground mounted solar array on a small equestrian farm, Hope Haven Equestrian Center. This project will replace 26,425 kWh of energy.



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Florence	RANKIN SOLAR CENTER, LLC	Lindsey Graham, Tim Scott	Tom Rice (07)	\$5,000,000.00		This Rural Development loan guarantee investment will be used to purchase and install a 13.8 MW solar energy system. Rankin Solar Center, LLC is a newly created entity for the purposes of generating electricity in Florence, S.C. The system is estimated to produce 17,921,496 kWh per year, which is enough electricity to power 1,629 homes.
Kershaw	GOAT DADDY'S FARM, LTD. CO.	Lindsey Graham, Tim Scott	Ralph Norman (05)		\$38,975.00	This Rural Development investment will be used for the purchase and installation of a 44.5 kW solar array which will be connected to a battery backup energy storage system to ensure the business never loses power. Goat Daddy's Farm, LTD. Co., a goat dairy and cheese manufacturing facility with a farm store, will realize \$8,900 per year in savings. This project will replace 66,000 kWh (100%) per year, which is enough electricity to power six homes. The purpose of this funding program is to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations.
Orangeburg	H.E. & J.B. SHULER & SONS	Lindsey Graham, Tim Scott	James E. Clyburn (06)		\$19,789.00	This Rural Development investment will be used to replace the existing grain drying system with a GSI Q126 high efficiency grain drying system. The new system will result in energy savings, reduced fuel bills and increase the quality of the grain.
Saluda	PERSIMMON POULTRY LLC	Lindsey Graham, Tim Scott	Jeff Duncan (03)		\$19,406.00	This Rural Development investment will be used to purchase and install 25.9kW DC solar array system to offset energy usage at the workshop of Persimmon Poultry, LLC. This facility is the backbone of the poultry operation, providing technical and mechanical support for all of the company's eight chicken houses. This project will save approximately \$4,621 of electric cost per year.



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Sumter	LILAVIVAT LIMITED PARTNERSHIP	Lindsey Graham, Tim Scott	James E. Clyburn (06)		\$163,317.00	Rural Development funds will be used to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations. Project funds will be used be for the purchase and installation of two roof mounted solar arrays on small medical centers, Lilavivat Limited Partnership. This project will replace 239,461 Kwh of energy.
Union	SCALES TURKEY FARM LLC	Lindsey Graham, Tim Scott	Ralph Norman (05)		\$55,312.00	Rural Development funds will be used to assist farmers, ranchers, and rural small businesses in developing renewable energy systems, and in making energy-efficiency improvements to their operations. This project will be used for the purchase and installation of a rooftop solar panels on the turkey houses at Scales Turkey Farm, LLC for the production of energy. The project will replace 184,884 KWh of energy.