

## 2013 Rural Energy for America Program - Feasibility Studies

**August 15, 2013**

<b>State</b>	<b>Recipient</b>	<b>Grant Amount</b>	<b>Brief Description</b>
Alaska	Napakiak Ircinraq Power Company	\$22,198	Feasibility study of a 100 kilowatt hour wind hybrid system.
Alaska	Blue Hole Properties, LLC	\$50,000	Feasibility study of a hydroelectric energy system.
Colorado	Gunnison County Electric Association, Inc.	\$6,739	Installation of a small 4.0 megawatt hydropower generating plant.
Connecticut	Mohegan Wood Pellets, LLC	\$25,000	Feasibility study of a wood pellet manufacturing facility for domestic and international sale.
Hawaii	Arianna Farms Ono Kona Coffee, LLC	\$25,000	Feasibility study of a solar thermal and solar photovoltaic study.
Idaho	Roth Family, LLC	\$10,000	Feasibility study of three closed-loop solar thermal system coupled with a geo-exchange system.
Idaho	Salmon River Propane, Inc.	\$23,750	Feasibility study of a 350 kilowatt hydroelectric project.
Idaho	Jim B. Young	\$24,500	Feasibility study of a 775 kilowatt hydroelectric project on an irrigation canal system.
Idaho	Salmon River Electric Cooperative, Inc.	\$23,750	Feasibility study of a 200 kilowatt biomass gasification system
Nevada	Desert Hills Dairy, LLC	\$15,002	Feasibility study of large solar systems to offset electrical and propane power costs.
New Mexico	Hernandez Sons and Daughters, LLC	\$1,500	Feasibility study to establish a viable solar array (100 kilowatt or larger) to generate energy primarily for sale on a 600-acre family ranch.
New York	MacArthur Brothers, LLC	\$6,250	Feasibility study of renovating a long-unused hydroelectric facility for use in making maple syrup.
Oregon	OM Power 1, LLC	\$15,000	Feasibility study for the construction of a 10 megawatt geothermal electrical generation facility.
Rhode Island	Jacques Farm, LLC	\$3,150	Feasibility study of a geothermal system for five aquaponic and hydroponic greenhouses.
South Carolina	Glenn Poole	\$1,000	Feasibility study of installation of solar photovoltaic arrays on poultry houses.
South Carolina	Thomas Trantham, Jr.	\$2,000	Feasibility study of installing an 80 kilowatt solar photovoltaic array.
South Dakota	CLR, LLC	\$8,750	Feasibility study on a biodiesel plant.
South Dakota	Pioneer Energy, LLC	\$25,000	Feasibility study on a 99 megawatt wind farm.
Washington	Wind River Biomass Utility, LLC	\$10,000	Feasibility study on a combined heat and power plant using wood waste.
<b>19 Projects</b>		<b>\$298,589</b>	