



United States
Department of
Agriculture

USDA Rural Development
FY 2024 Fertilizer Production Expansion Program
October 30, 2024

Projects: 6
\$120,109,283 Grant

States	Senators	Representatives	Recipient	Grant Amount	Project Description
AR	John Boozman (AR);Tom Cotton (AR)	Bruce Westerman (AR04)	LSB Industries Inc.	\$77,020,000	This Rural Development investment will be used to assist with the expansion of an existing urea and ammonium nitrate fertilizer production facility located in El Dorado, Arkansas. LSB Industries, a publicly traded manufacturing and processing corporation, will increase capacity of the facility to over 580,000 tons per annum. The expanded capacity will allow product to be available to roughly 450,000 producers within a four state region. This project is expected to create 20 full time positions.
CA	Alex Padilla (CA);Laphonza Butler (CA)	Zoe Lofgren (CA18)	Central Coast Worm Farm LLC	\$4,281,985	This Rural Development investment will be used to assist with the costs of expanding an existing vermicomposting facility located in Hollister, California. Central Coast Worm Farm, a sustainable composting and organic waste processor will utilize funding to increase the capacity of existing operation by installing a static composting system in addition to improved facility access. When operational, Central Coast anticipates fertilizer production will increase to 158,000 tons per year of organic composting. The project is expected to create 16 new positions and provide product to 28,000 acres of producer operated crops.
IL	Dick Durbin (IL);Tammy Duckworth (IL)	Nikki Budzinski (IL13)	Innovafeed Corporation	\$11,763,586	This Rural Development investment will be used for the construction of a fertilizer production facility located in Decatur, Illinois. Innovafeed Corp., an independently owned and operated manufacturer, provides farmers with a sustainable organic fertilizer made from insect manure called frass. The construction will allow the expansion of this product which is expected to yield 60,250 metrics tons annually to more than 2,325 producers within America's specialty crops.
SD	John Thune (SD);Mike Rounds (SD)	Dusty Johnson (SD01)	Agtegra Cooperative	\$3,044,434	This Rural Development investment will be used to help offset the costs of constructing a 21,000 square foot fertilizer manufacturing building and install two storage tanks with a combined capacity of 950,000 gallons in Ipswich, South Dakota. The project will also install a 500,000-gallon storage tank at each of its facilities in McLaughlin and Kimball, South Dakota. When operational the cooperatives fertilizer production will increase from 26,175 tons to 53,270 tons per year. Agtegra Cooperative is a 100-year-old, producer owned cooperative operating 70 locations throughout the Dakotas.
WA	Maria Cantwell (WA);Patty Murray (WA)	Derek Kilmer (WA06)	Myno 001 LLC	\$20,494,990	This Rural Development investment will be used to help offset the costs of constructing a large-scale biochar carbon removal facility. The facility will convert waste timber biomass into biochar to be used as an agricultural soil amendment. Myno 001 LLC is a wholly owned subsidiary of Myno Carbon Corp. Myno is developing biochar markets for key corps in the Inland Pacific Northwest region. The new facility will be located in Port Angeles, Washington and is projected to produce 40,000 tons per year of biochar for use by 5,000 agricultural producers in the Pacific Northwest region. Myno is projecting the creation of 25 new jobs with this project.
WI	Ron Johnson (WI);Tammy Baldwin (WI)		Betley Farms LLC	\$3,504,288	This Rural Development investment will be used to aid in the expansion of the Betley Farms dairy located in Pulaski, Wisconsin. Funds will be used to install and operate a Nutrient Concentration System, which processes the manure waste and through extraction produces nitrogen-phosphorus-potassium liquid and ammonium-potassium liquid fertilizers. When fully operational, system is expected to yield an aggregated 39 million gallons of liquid product per year. This project is expected to create nine new jobs.



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