

GRAIN BELT EXPRESS CLEAN LINE

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Data Center
Missouri Public
Service Commission

STRATEGIC ALLIANCES

Clean Line strives to maximize the benefits of the project to the communities and states where the project will be located. With that goal in mind, Clean Line is committed to using qualified local and regional contractors to build and maintain the transmission line. These efforts will create more jobs and help communities derive additional economic benefits from the project. Clean Line has signed agreements designating three Missouri businesses as preferred suppliers to manufacture components of the Grain Belt Express Clean Line. One of our partners, General Cable, has already designated another Missouri business as their own supplier for Grain Belt Express material, supporting Clean Line's efforts to build a local supply chain.

General Cable

General Cable, a Fortune 500 Company, is a global leader in the development, design, manufacture, marketing and distribution of copper, aluminum and fiber optic wire and cable products for the energy, industrial, and communications markets. General Cable has been selected as a preferred supplier of high voltage transmission conductor for Grain Belt Express, an order of roughly 23 million feet of conductor.



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Noranda Aluminum Holding Corporation is a leading North American integrated producer of value-added primary aluminum products and high quality rolled aluminum coils. General Cable's partnership with Noranda Aluminum for the Grain Belt Express Clean Line will support an expansion of Noranda's redraw rod production capacity at its aluminum smelter near New Madrid, Missouri.

General Cable will strand the steel for the transmission line conductor and manage ongoing inventory and logistics at its Sedalia, Missouri facility, where the company employs 185 Missourians. To support Clean Line's efforts to work with local businesses, General Cable has also committed to purchasing all aluminum rod used in the Grain Belt Express conductor from a Missouri manufacturer, Noranda Aluminum.





Clean Line designated ABB in 2013 as the preferred supplier to manufacture medium power transformers for the Grain Belt Express transmission collector system, where new wind farms will connect to the project in Kansas. ABB plans to manufacture the transformers at its St. Louis, Missouri facility. ABB is a leader in power and automation technologies that enable utility and industry customers to improve their performance while lowering environmental impact. The ABB facility in St. Louis employs approximately 175 people. The Grain Belt Express agreement will generate expected revenue of \$10 million.

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Strategic Alliances





Hubbell Power Systems, Inc. (Hubbell) is the preferred supplier of insulators and hardware for the Grain Belt Express transmission line. Hubbell manufactures a wide variety of transmission, distribution, substation, and telecommunications products used by utilities. Hubbell will manufacture transmission hardware and the core of the polymer insulators, and manage ongoing inventory and logistics for the Grain Belt Express project, in Centralia, Missouri. Hubbell will also establish a supplier base within the project area to source raw material from local companies. To support the agreement with Grain Belt Express, Hubbell will invest over \$9 million in its Centralia, Missouri facilities, where Hubbell employs approximately 600 Missourians.

"We are pleased that Clean Line decided to work with Hubbell Power Systems to manufacture the conductor hardware assemblies and polymer insulators for the Grain Belt Express transmission project. New energy infrastructure projects like the Grain Belt Express are critical to our investment decision making."

- William Tolley, President of Hubbell Power Systems, Inc.



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