

Photo Credit Andy Lynch: WAPA substation Gehring, Nebraska

This project was a procurement, logistics, and unloading contract for 115kV high voltage capacitor banks with the U.S. Department of Energy (DoE) for their Western Area Power Administration (WAPA).



The DoE has four (4) Power Administrations across thirty-three (33) States in the Continental United States. Each of these Power Administrations own, operate, and maintain utility infrastructure to deliver power—mostly derived from dams built by the U.S. Army Corps of Engineers (USACE)—to end users.

One of the areas is the Western Area Power Administration (WAPA), which is a vast enterprise that crosses 15 states. It totals about 1.4 million square feet of territory, with 258 substations, and 17,000 miles of transmission lines.

Academy Energy Group (AEG) is focused on electrical & energy products, from energy savings to energy generation, transmission, and power distribution. AEG provides support, products, and services for power distribution—from high voltage through medium voltage and low voltage.

AEG competed for and won the award for the contract for the WAPA, to provide 115kV capacitor banks to the substation in Gehring, Nebraska. This contract included unloading within the substation, delivery, and crane logistics to unload the equipment.

The WAPA contracting officer gave feedback through a “Contractor Performance Assessment Review” (CPAR), that the AEG management group was exceptional. There were many parts to a complex project and AEG was able to get all of the information to WAPA in a timely and efficient manner.

According to Cansu Teano, the Senior Contracting Officer:

*“I would definitely recommend Academy Energy Group for awards as they were very professional and responsible at what they do.”*

AEG’s motto is “Relationships & Resources.” How can we help you? [Let us know.](#)