

Horse Butte Wind Interconnection Project

This project is proposed in response to an interconnection request under the Bonneville Power Administration Open Access Transmission Tariff. The project will accommodate generation interconnection request G0374, which will connect the Utah Associated Municipal Power Systems (UAMPS) Horse Butte wind project to BPA's Goshen – Palisades 115 kV line. The project will construct a new 230 kV ring bus to loop in the Goshen - Palisades 115 kV line. The developer will build their collector station (Horse Butte) adjacent to the BPA-owned point of interconnection (POI) substation (Cattle Creek). In addition, a local remedial action scheme (RAS) will be implemented to mitigate for the loss of the Palisades - Swan Valley 115 kV line. Normal metering and relaying and SCADA are also required. PacifiCorp is the balancing authority and will handle all balancing functions. This project has a Categorical Exclusion determination so does not require an Environmental Impact Statement. The developer will advance fund the entire estimated project cost, of which the network upgrade portion will be repaid through transmission revenue credits.