Proposed Action Title: GridLiance Mead-Pahrump Transmission Line Rebuild Project

Program or Field Office: Western Area Power Administration - Desert Southwest Region

Location(s) (City/County/State): Boulder City, Clark County, Nevada

Proposed Action Description:
The Western Area Power Administration (WAPA) is responding to an interconnection upgrade request by GridLiance West LLC (GridLiance) for rebuilding GridLiance’s Mead-Pahrump Transmission Line and upgrading electrical equipment to support a 3000 ampere emergency rating within WAPA’s Mead Substation. The 14-mile-long, 100-foot-wide, transmission line right-of-way crosses 9.5 miles of land managed by Bureau of Land Management (BLM), 2.6 miles of withdrawn land administered by WAPA, and 1.9 miles of Boulder City managed land.

It is anticipated that the BLM will issue any additional land rights necessary for the transmission line to GridLiance. WAPA will issue temporary or other land rights needed to rebuild the transmission line on WAPA-administered land that are not included in the BLM’s land-right authorizations, such as laydown yards and conductor pulling sites.

Categorical Exclusion(s) Applied:
B4.11 - Electric power substations and interconnection facilities

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer: SEAN BERRY
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