CATEGORICAL EXCLUSION DETERMINATION



Proposed Action Title: Miracle Mile-Snowy Range No. 1 115-kV and Miracle Mile-Snowy

Range No. 2 230-kV Structure Replacements, Access Road and

Transmission Line Right-of-Way Maintenance, and Gate

Replacements

Location: Carbon and Albany Counties, Wyoming

Project Number: 2022-078

Expiration Date: December 31, 2031

A. PROPOSED ACTION DESCRIPTION:

Western Area Power Administration (WAPA), Rocky Mountain Region (RMR), proposes to conduct routine access road and transmission line right-of-way (ROW) maintenance, and replace existing structures and gates on the on the Miracle Mile-Snowy Range No. 1 (MM-SNG-1) 115-kV and Miracle Mile-Snowy Range No. 2 (MM-SNG-2) 230-kV Transmission Lines in Carbon and Albany Counties, Wyoming.

Routine maintenance of existing access roads, crossings, landings, and other ROW features will be completed as necessary within approved work areas to facilitate safe access to the transmission line. Examples of routine maintenance activities that may be completed include: blading; grading; removal of rocks, vegetation, and other obstacles impeding safe travel; installation, repair, and replacement of water bars, rip-rap, and other erosion control measures; cleanout, repair, and in-kind replacement of culverts and other drainage features; washout repair; landing maintenance; installation and maintenance of gates; and soil stabilization. Equipment used for this component of the proposed action may include motor graders, bulldozers, excavators, dump trucks, compactors, skid-steers, and work trucks.

Existing wood structures that have been identified as structurally deficient will be replaced. The new transmission structures will be 5 to 10 feet taller than the existing structures and have minor structural updates to meet current WAPA design standards, but they will be visually similar to the existing structures. The new structures will be placed in the existing structure holes whenever possible. The full scope of the structure replacements will include removing the existing structures, re-auguring the existing structure holes or auguring new structure holes, installing the new wood structures, backfilling the structure holes, and installing new hardware. Equipment used for this component of the proposed action may include bucket trucks, truck-mounted augers and cranes, skid-steer loaders, utility trucks, pole trailers, and equipment trailers.

Work will occur on private lands, Wyoming state lands, and public lands managed by the Bureau of Land Management (BLM)-Rawlins Field Office (RFO) and Bureau of Reclamation (BOR)-Wyoming Area Office (WAO). Work will be confined to WAPA's existing access road and

transmission line ROWs; no new roads will be constructed, and work will be focused on previously disturbed locations.

This Categorical Exclusion (CX) replaces the 2022-055 CX issued on April 8, 2025, with an expiration date of December 31, 2031.

B. STIPULATIONS PERTAINING TO PROPOSAL:

- 1) If the scope of work of this project changes, RMR's Environment Department must be contacted to determine whether additional environmental review is required.
- 2) **This Categorical Exclusion expires on December 31, 2030.** If all project work has not been completed by the expiration date, or if the need for an environmental compliance extension is anticipated, RMR's Environment Department must be contacted for an updated environmental review.
- 3) The Environmental Restrictions Area maps provided to WAPA's maintenance crews show the access roads and ROW areas approved for maintenance. The approved work areas include indicated access roads to a width of 100 feet (50 feet either side of road centerline) on BLM-RFO and BOR-WAO lands and to a width of 50 feet (25 feet on either side of the road centerline) on private and Wyoming state lands; and indicated ROW areas to a width of 100 feet (50 feet on either side of the transmission line centerline) on WAPA's Miracle Mile-Snowy Range No. 1 115-kV Transmission Line, and to a width of 125 feet (62.5 feet on either side of the transmission line centerline) on WAPA's Miracle Mile-Snowy Range No. 2 230-kV Transmission Line. If clarification of maps is required, please contact RMR's Archaeologist at (970) 286-3523 or RMR's Natural Resource Specialist at (970) 473-5586.
- 4) The Environmental Restrictions Area maps provided to WAPA's maintenance crews include cultural resource boundaries. No access road maintenance or other ground disturbance is allowed within these areas. All access within these cultural resource boundaries must be limited to existing access roads. If access road maintenance or other ground disturbance within these cultural resource boundaries is necessary, an RMR Archeologist must be contacted at (970) 302-4753, (970) 286-3523, or (970) 658-6794. No access road maintenance or other ground disturbance within these cultural resource boundaries is authorized until written notification to proceed is provided by an RMR Archaeologist.
- 5) The Environmental Restrictions Area maps provided to WAPA's maintenance crews include cultural resource boundaries. No access road maintenance or other ground disturbance is allowed within these areas. All access within these cultural resource boundaries must be limited to existing access roads. If access road maintenance or other ground disturbance within these cultural resource boundaries is necessary, an RMR Archeologist must be contacted at (970) 302-4753, (970) 286-3523, or (970) 658-6794. No access road maintenance or other ground disturbance within these cultural resource



boundaries is authorized until written notification to proceed is provided by an RMR Archaeologist.

A cultural resource monitor(s) is also required during implementation of the proposed action within these areas. An RMR Archaeologist must be contacted at (970) 302-4753, (970) 286-3523, or (970) 658-6794 at least 90 days prior to initiation of the proposed action within these areas so an on-site cultural resource monitor can be retained to ensure avoidance of cultural resources and identification of inadvertent discoveries.

6) The Environmental Restrictions Area maps provided to WAPA's maintenance crews include cultural resource boundaries. No ROW maintenance or structure replacements are allowed within this area. All access within this cultural resource boundary must be limited to existing access roads. Access road maintenance is limited to grading/blading, repair of existing water bars and drainage features, and the installation/replacement of culverts. If additional access road maintenance or other ground disturbance within this cultural resource boundary is necessary, an RMR Archeologist must be contacted at (970) 302-4753, (970) 286-3523, or (970) 658-6794. No additional access road maintenance or other ground disturbance within this cultural resource boundary is authorized until written notification to proceed is provided by an RMR Archaeologist.

A cultural resource monitor(s) is also required during implementation of the proposed action within this area. An RMR Archaeologist must be contacted at (970) 302-4753, (970) 286-3523, or (970) 658-6794 at least 90 days prior to initiation of the proposed action within this area so an on-site cultural resource monitor can be retained to ensure avoidance of cultural resources and identification of inadvertent discoveries.

- 7) Only in-kind culvert replacement and crossing maintenance is authorized. If culverts or crossings must be enlarged, expanded, or placed in new locations, RMR's Environment Department must be contacted to determine whether additional environmental review is required.
- 8) If rip-rap or other fill must be placed within waters of the United States (within wetland boundaries or below the ordinary high-water mark of surface waters), RMR's Environment Department must be contacted to determine whether additional environmental review is required.
- 9) Any injured or orphaned birds and all observed active nests must be immediately reported to RMR Environment at (970) 342-6462 or (970) 473-5586. Any dead birds must be reported to RMR Environment within twenty-four (24) hours of discovery. Additional documentation, such as photographs and GPS coordinates, may be requested to support RMR's reporting requirements to the U.S. Fish and Wildlife Service.
- 10) If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately, and an RMR Archaeologist must be contacted immediately at (970) 302-4753, (970) 286-3523, or (970)



- 658-6794. Work in the area of discovery must not resume until notification to proceed is provided by an RMR Archaeologist.
- 11) If any possible human remains are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately, and an RMR Archaeologist must be notified immediately at (970) 302-4753, (970) 286-3523, or (970) 658-6794 (no later than 24 hours from the time of discovery). A reasonable effort must be made to protect the remains from looting and/or further damage. Work in the area of discovery must not resume until notification to proceed is provided by an RMR Archaeologist.
- 12) Vehicles and equipment (trailers, trucks, UTVs, etc.) will not be moved between work areas without first taking reasonable measures to ensure they are free of soil, seeds, vegetation matter, or other debris that could contain noxious weed seeds.
- 13) Activities involving the use of fuel, oil, hydraulic fluid, or other petroleum products must comply with RMR's Spill Response Plan (SRP).
- 14) To prevent the transport of non-native and invasive plants and animals, including noxious weeds and aquatic nuisance species, work crews must thoroughly wash all vehicles and equipment (trailers, trucks, UTVs, etc.) before entering the action area and working on the project.

C. NUMBER AND TITLE OF THE CATEGORICAL EXCLUSION BEING APPLIED: (See text in 10 CFR 1021, Subpart D.)

B1.3 Routine maintenance

D. REGULATORY REQUIREMENTS 10 CFR 1021.410 (b): (See full text in regulation)

☑ The proposed action fits within a class of actions that is listed in Appendix A or B of 10 CFR 1021.

To fit within the classes of actions listed in Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of the Department of Energy (DOE) or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances; pollutants; contaminants; or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR 1021, Subpart D, Appendix B; (5) involve genetically engineered



organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health.

☑ 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 improperly segmented, and the proposal is not connected to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

E. DETERMINATION:

WAPA follows the regulations at 40 C.F.R. Parts 1500–1508, in addition to the Department of Energy's regulations implementing NEPA at 10 C.F.R. Part 1021 to meet the agency's obligations under NEPA, 42 U.S.C. §§ 4321 et seq.

Based on my review of information conveyed to me and in my possession (or attached) concerning 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.

Signature and Date

James Wood, Regional Environmental Manager Rocky Mountain Region Western Area Power Administration

Prepared by: Gail Martinez, Natural Resource Specialist Brian Joseph, Regional Preservation Official

