Description of the Project

The Western Area Power Administration (Western), Sierra Nevada Region (SNR) proposes to continue the 2004 marketing plan that defines products and services that offer eligibility and allocation criteria that will lead to allocations of Central Valley Project (CVP) and Washoe Project electric power resources beyond the year 2025. SNR will continue to market hydro power and supplemental power (power purchased from the market) and other services through 2054. No new generation or transmission is necessary for this marketing effort.

Western’s mission is to market and transmit electricity that is in excess of CVP Project Use (power required for project operations), which for SNR is generated from CVP and Washoe Project powerplants. Western’s power marketing responsibility includes managing and maintaining the Federal transmission system to interconnected utility systems. The hydroelectric generation facilities of the CVP are operated by the Bureau of Reclamation (Reclamation). Reclamation manages and releases water in accordance with the various acts authorizing specific projects and with other enabling legislation. Western’s capacity and energy sales must be in conformance with the laws that govern its sale of electrical power. Further, hydropower operations at each facility comply with water flows and other constraints set by Reclamation, the U.S. Fish and Wildlife Service (USFWS), and other regulatory agencies, acting in accordance with laws, regulations, and policies.

This updated plan will continue to establish the framework for power marketing decisions. The 2025 Plan will give Western an ongoing ability to adapt its marketing decisions to changing economic conditions and the changing demands and needs of its customers.

In implementing this action SNR plans to achieve a balanced mix of purposes:

- To be consistent with SNR statutory and other legal constraints
- To provide long-term resource and contractual stability for SNR and its customers contracting with SNR.
- To provide the greatest practical value of the power resource to SNR and its customers contracting with SNR.
- To protect the quality of the human and natural environment
- To be responsive to future changes in the CVP, the Washoe Project, and the utility industry.

Category of Action

B4.1 Contracts, policies, and marketing and allocation plans for electric power
Regulatory Requirements for a Categorical Exclusion Determination

The Department of Energy (DOE), National Environmental Policy Act (NEPA) Implementing Procedures, 10 CFR 1021.410(b) require the following determinations be made in order for a proposed action to be categorically excluded (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.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, 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 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 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 Part 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 listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

[√] 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) (l)), 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.

Results of Review

In accordance with DOE environmental regulations (10 CFR 1021), The Western Area Power Administration (Western) has reviewed the proposed action in terms of the level of NEPA review needed. Based on this review, Western has determined the proposal is encompassed within a class of action listed in Appendix B to Subpart D (10 CFR 1021.410) which do not require preparation of either an environmental impact statement (EIS) or an environmental assessment (EA).
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.

☐ Map(s)
See attached Maps
☐ Figures(s)
See attached Figures
☒ Work Order Number

Action taken
Note: All Documentation is Attached

☒ Categorical Exclusion (CX)
☐ Environmental Assessment (EA)
☐ Environmental Impact Statement (EIS)
☐ Other Determinations:

**Determination:** Based on my review of information provided to me concerning the proposed action as NEPA Compliance Officer, I have determined that the proposed action meets the requirements for the categorical exclusion listed above. Therefore, I have determined that the proposed action may be categorically excluded from further NEPA review and documentation.

[Signature]
Gerald Robbins, Environmental Manager

March 10, 2016
Date Approved

<table>
<thead>
<tr>
<th>bee:</th>
<th>File Code:</th>
<th>Assigned to:</th>
<th>Project #:</th>
<th>Environmental Specialist– Date:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Donald Lash</td>
<td></td>
<td>Donald Lash 3/2/2016</td>
</tr>
</tbody>
</table>

| Western Area Power Administration Sierra Nevada Region | CATEGORICAL EXCLUSION (CX) DETERMINATION | Project Number |
### Application of Categorical Exclusions (1021.410)

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Disagree</th>
<th>Agree</th>
<th>Unknown</th>
</tr>
</thead>
<tbody>
<tr>
<td>(b)(1) The proposal fits within a class of actions that is listed in appendix A or B to subpart D.</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b)(2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal, including, but not limited to, scientific controversy about the environmental effects of the proposal; uncertain effects or effects involving unique or unknown risks; and unresolved conflicts concerning alternate uses of available resources</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b)(3) The proposal has not been segmented to meet the definition of a categorical exclusion. Segmentation can occur when a proposal is broken down into small parts in order to avoid the appearance of significance of the total action. The scope of a proposal must include the consideration of connected and cumulative actions, that is, the 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 § 1021.211 of this part concerning limitations on actions during EIS preparation.</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### B. Conditions that are Integral Elements of the Classes of Actions in Appendix B:

<table>
<thead>
<tr>
<th>Condition</th>
<th>NO</th>
<th>YES</th>
<th>UNKNOWN</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety and health, or similar requirements of DOE or Executive Orders.</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(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;</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3) Disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases;</td>
<td></td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>
(4) Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified as needing protection through Executive Order, statute, or regulation by Federal, state, or local government, or a federally recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) Property (such as sites, buildings, structures, and objects) of historic, archaeological, or architectural significance</td>
<td>X</td>
</tr>
</tbody>
</table>
designated by a Federal, state, or local government, or property
determined to be eligible for listing on the National Register of
Historic Places;

(ii) Federally-listed threatened or endangered species or their
habitat (including critical habitat) or Federally-proposed or
candidate species or their habitat (Endangered Species Act);
state-listed or state-proposed endangered or threatened
species or their habitat; Federally-protected marine mammals
and Essential Fish Habitat (Marine Mammal Protection Act;
Magnuson-Stevens Fishery Conservation and Management
Act); and otherwise Federally-protected species (such as
under the Bald and Golden Eagle Protection Act or the
Migratory Bird Treaty Act);

(iii) Floodplains and wetlands (as defined in 10 CFR 1022.4,
Compliance with Floodplain and Wetland Environmental
Review Requirements: "Definitions," or its successor);

(iv) Areas having a special designation such as Federally- and
state-designated wilderness areas, national parks, national
monuments, national natural landmarks, wild and scenic
rivers, state and Federal wildlife refuges, scenic areas (such
as National Scenic and Historic Trails or National Scenic
Areas), and marine sanctuaries;

(v) Prime or unique farmland, or other farmland of statewide or
local importance, as defined at 7 CFR 658.2(a),
Farmland Protection Policy Act: Definitions, or its
successor;

(vi) Special sources of water (such as sole-source aquifers,
wellhead protection areas, and other water sources that are
vital in a region); and

(vii) Tundra, coral reefs, or rain forests.; or

(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.