

SPP-NTC-200476

**iSPP
Notification to Construct**

February 21, 2018

Mr. Lloyd Linke
Western Area Power Administration
PO Box 790
Watertown, SD 57201

RE: Notification to Construct Approved Reliability Network Upgrades

Dear Mr. Linke,

Pursuant to Section 3.3 of the Southwest Power Pool, Inc. ("SPP") Membership Agreement and Attachments O and Y of the SPP Open Access Transmission Tariff ("OATT"), SPP provides this Notification to Construct ("NTC") directing Western Area Power Administration ("WAPA"), as the Designated Transmission Owner, to construct the Network Upgrade(s).

On January 30, 2018 the SPP Board of Directors approved the modification of the Network Upgrade(s) listed below.

Upgrades with Modifications

Previous NTC Number: 200452
Previous NTC Issue Date: 5/12/2017
Project ID: 41200
Project Name: Sub - Williston 115 kV
Need Date for Project: 6/1/2018
Estimated Cost for Project: \$5,000

Network Upgrade ID: 61856
Network Upgrade Name: Williston 115 kV Terminal Upgrades
Network Upgrade Description: Install 115 kV terminal upgrades needed at Williston to increase the rating of the Williston - Judson line.
Network Upgrade Owner: WAPA
MOPC Representative(s): Lloyd Linke
TWG Representative: Gayle Nansel
Reason for Change: WAPA cannot meet 239 MVA rating as stated in the original NTC without additional upgrades.
Categorization: Regional Reliability

SPP-NTC-200476

Network Upgrade Specification: All elements and conductor must have an emergency rating of at least 190 MVA.

Network Upgrade Justification: Upgrade identified in the Needs Assessment of the 2017 ITPNT as needed for regional reliability.

Estimated Cost for Network Upgrade (current day dollars): \$5,000

Cost Allocation of the Network Upgrade: Base Plan

Estimated Cost Source: WAPA

Date of Estimated Cost: 8/10/2017

Commitment to Construct

Please provide to SPP a written commitment to construct the Network Upgrade(s) within 90 days of the date of this NTC, in addition to providing a construction schedule and an updated $\pm 20\%$ cost estimate, NTC Project Estimate, in the Standardized Cost Estimate Reporting Template for the Network Upgrade(s). Failure to provide a sufficient written commitment to construct as required by the SPP OATT could result in the Network Upgrade(s) being assigned to another entity.

Mitigation Plan

The Need Date represents the timing required for the Network Upgrade(s) to address the identified need. Your prompt attention is required for formulation and approval of any necessary mitigation plans for the Network Upgrade(s) included in the Network Upgrade(s) if the Need Date is not feasible. Additionally, if it is anticipated that the completion of any Network Upgrade will be delayed past the Need Date, SPP requires a mitigation plan be filed within 60 days of the determination of expected delays.

Notification of Commercial Operation

Please submit a notification of commercial operation for each listed Network Upgrade to SPP as soon as the Network Upgrade is complete and in-service. Please provide SPP with the actual costs of these Network Upgrades as soon as possible after completion of construction. This will facilitate the timely billing by SPP based on actual costs.

Notification of Progress


On an ongoing basis, please keep SPP advised of any inability on WAPA's part to complete the approved Network Upgrade(s). For project tracking, SPP requires WAPA to submit status updates of the Network Upgrade(s) quarterly in conjunction with the SPP Board of Directors meetings. However, WAPA shall also advise SPP of any inability to comply with the Project Schedule as soon as the inability becomes apparent.

All terms and conditions of the SPP OATT and the SPP Membership Agreement shall apply to this Project, and nothing in this NTC shall vary such terms and conditions.

SPP-NTC-200476

Don't hesitate to contact me if you have questions or comments regarding these instructions.
Thank you for the important role that you play in maintaining the reliability of our electric grid.

Sincerely,



Lanny Nickell

Vice President, Engineering

Phone: (501) 614-3232 • Fax: (501) 482-2022 • lnickell@spp.org

cc: Carl Monroe - SPP
Antoine Lucas - SPP
Jay Caspary - SPP
Gayle Nansel - WAPA