

SPP-NTC-210581

SPP
Notification to Construct

November 17, 2020

Mr. Tom Christensen
Basin Electric Power Cooperative
1717 E. Interstate Ave.
Bismarck, ND 58503

RE: Notification to Construct Approved Reliability Network Upgrades

Dear Mr. Christensen,

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 Basin Electric Power Cooperative ("BEPC"), as the Designated Transmission Owner, to construct the Network Upgrade(s).

On October 27, 2020, the SPP Board of Directors approved the Network Upgrade(s) listed below to be constructed as part of the 2020 Integrated Transmission Planning ("ITP") Assessment.

New Network Upgrades

Project ID: 81768

Project Name: Multi - Watford City 230/115 kV

Need Date for Project: 6/1/2022

Estimated Cost for Project: \$3,562,780

Network Upgrade ID: 122745

Network Upgrade Name: Watford City 230/115 kV Transformer Ckt 1

Network Upgrade Description: Upgrade any necessary terminal equipment at Watford City for the 230/115 kV transformer Ckt 1 to achieve a summer emergency rating of 250 MVA

Network Upgrade Owner: BEPC

MOPC Representative(s): Jason Doerr

TWG Representative: Phil Westby

Categorization: Regional Reliability

Network Upgrade Specification: All elements and conductor must have at least an emergency rating of 250 MVA

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Network Upgrade Justification: 2020 ITP
Estimated Cost for Network Upgrade (current day dollars): \$173,041
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: BEPC
Date of Estimated Cost: 7/6/2020

Network Upgrade ID: 122746
Network Upgrade Name: Watford City 230/115 kV Transformer Ckt 2
Network Upgrade Description: Replace the 230/115 kV transformer Ckt 2 at Watford City to achieve a summer emergency rating of 208 MVA
Network Upgrade Owner: BEPC
MOPC Representative(s): Jason Doerr
TWG Representative: Phil Westby
Categorization: Regional Reliability
Network Upgrade Specification: All elements and conductor must have at least an emergency rating of 208 MVA
Network Upgrade Justification: 2020 ITP
Estimated Cost for Network Upgrade (current day dollars): \$3,389,739
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: SPP
Date of Estimated Cost: 6/8/2020

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

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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 BEPC's part to complete the approved Network Upgrade(s). For project tracking, SPP requires BEPC to submit status updates of the Network Upgrade(s) quarterly in conjunction with the SPP Board of Directors meetings. However, BEPC 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.

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,

A handwritten signature in blue ink, appearing to read "AL", is positioned above the typed name of the sender.

Antoine Lucas
Vice President, Engineering
Phone: (501) 614-3382 • Fax: (501) 482-2022 • alucas@spp.org

cc: Lanny Nickell - SPP
Casey Cathey - SPP
David Kelley - SPP
Jeremy Severson - BEPC
Jason Doerr - BEPC