

**SPP-NTC-210562**

**SPP**  
**Notification to Construct**

June 10, 2020

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

RE: Notification to Construct Generator Interconnection Network Upgrade

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 Upgrades.

The Network Upgrade(s) are required on the WAPA system to fulfill the Generator Interconnection Request as detailed in the Generator Interconnection Agreement(s) for DISIS-2016-001, Service Agreement (SA) 3686 with an Effective Date of May 19, 2020.

**New Network Upgrades**

**Project ID:** 81628

**Project Name:** Sub - Jamestown 230 kV Redundant Bus Tie

**Need Date for Project:** 9/23/2022

**Estimated In-Service Date:** 9/23/2022

**Estimated Cost for Project:** \$1,510,000

**Network Upgrade ID:** 122602

**Network Upgrade Name:** Jamestown 230 kV Redundant Bus Tie

**Network Upgrade Description:** Add a redundant bus to Jamestown 230 kV substation to mitigate for a fault and breaker fail of CB 9182.

**Network Upgrade Owner:** WAPA

**Categorization:** Generator Interconnection

**Network Upgrade Specification:** Add new redundant 230 kV bus and connection with new 230 kV breaker.

## SPP-NTC-210562

**Network Upgrade Justification:** Upgrade needed for interconnection of GEN-2016-004(DISIS-2016-001)

**Estimated Cost for Network Upgrade (current day dollars):** \$1,510,000

**Cost Allocation of the Network Upgrade:** GI CUSTOMER

**Estimated Cost Source:** WAPA

**Date of Estimated Cost:** 11/2019

### **Commitment to Construct**

Please provide to SPP a written commitment to construct the Network Upgrade(s) within 90 days of the date of this Notification to Construct, 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 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 Estimated In-Service 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 Upgrades(s) if the Estimated In-Service Date is not feasible. Additionally, if it is anticipated that the completion of any Network Upgrade will be delayed past the Estimated In-Service Date, SPP requires a mitigation plan be filed within 60 days of 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(s) Schedule as the inability becomes apparent.

All terms and conditions of the SPP OATT and the SPP Membership Agreement shall apply to this project(s) and nothing in this letter shall carry such terms and conditions.

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

**SPP-NTC-210562**

Sincerely,



Antoine Lucas  
Vice President, Engineering  
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cc: Lanny Nickell - SPP  
Jay Caspary - SPP  
Casey Cathey - SPP  
Gayle Nansel - WAPA