

**SPP-NTC-210563**

## **SPP Notification to Construct**

July 14, 2020

Mr. Robert Pick  
Nebraska Public Power District  
P.O. Box 608  
York, NE 68467

RE: Notification to Construct for Transmission Services Request resulting from Sponsored Upgrade Study SUS-014

Dear Mr. Pick,

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 Nebraska Public Power District ("NPPD"), as the Designated Transmission Owner, to construct the Network Upgrade(s).

On January 28, 2020, the SPP Board of Directors endorsed the Network Upgrade(s) listed below to be constructed. On June 26, 2020, an Agreement for Sponsored Upgrade was fully executed by NPPD and SPP.

### **New Network Upgrades**

**Project ID:** 81656  
**Project Name:** Line - Pauline - Hastings 115 kV  
**Need Date for Project:** 12/1/2022  
**Estimated Cost for Project:** \$6,000,000  
**Date of Estimated Cost:** 4/20/2020  
**Estimated Cost Source:** NPPD

**Network Upgrade ID:** 122664  
**Network Upgrade Name:** Pauline - Hastings 115 kV Ckt 1 & Ckt 2 Re-conductor  
**Network Upgrade Description:** Re-conductor of the Pauline - Hastings 115 kV transmission lines to achieve 193 MVA for normal and emergency ratings. The Pauline - Hastings 115 kV transmission lines are 13 miles each.  
**Network Upgrade Owner:** NPPD

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**MOPC Representative(s):** Robert Pick  
**TWG Representative:** Randy Lindstrom  
**Categorization:** Sponsored Upgrade  
**Network Upgrade Specification:** All elements and conductor must have at least an emergency rating of 193 MVA.  
**Network Upgrade Justification:** SUS-014  
**Estimated Cost for Network Upgrade (current day dollars):** \$6,000,000  
**Cost Allocation of the Network Upgrade:** Directly Assigned  
**Estimated Cost Source:** NPPD  
**Date of Estimated Cost:** 4/20/2020

### **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 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 NPPD's part to complete the approved Network Upgrade(s). For project tracking, SPP requires NPPD to submit status updates of the Network Upgrade(s) quarterly in conjunction with the SPP Board of Directors meetings. However, NPPD shall also advise SPP of any inability to comply with the Project Schedule as soon as the inability becomes apparent.

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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,



Antoine Lucas  
Vice President, Engineering  
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cc: Lanny Nickell - SPP  
Jay Caspary - SPP  
Casey Cathey - SPP  
Robert Pick - NPPD  
Randy Lindstrom - NPPD  
Travis Hill - NPPD