

SPP-NTC-220745

**SPP
Notification to Construct**

December 15, 2023

Mr. Jason Fortik
Lincoln Electric System
1040 "O" Street
Lincoln, NE 68501-0869

RE: Notification to Construct Approved Economic Network Upgrades

Dear Mr. Fortik,

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 Lincoln Electric System ("LES"), as the Designated Transmission Owner, to construct the Network Upgrades.

On October 31, 2023, the SPP Board of Directors approved the Network Upgrade(s) listed below to be constructed as part of 2023 ITP.

New Network Upgrades

Project ID: 92994

Project Name: Multi - Sub 1214 - 70th & Bluff 161 kV Rebuild

Need Date for Project: 1/1/2027

Estimated Cost for Project: \$8,914,179 (this project cost reflects Network Upgrades not included in this NTC)

Network Upgrade ID: 157385

Network Upgrade Name: Sub 1214 - 70th & Bluff 161 kV Ckt 1 Rebuild (LES)

Network Upgrade Description: Rebuild 17.7 miles of 161 kV Ckt 1 line from Sub 1214 161 kV substation to 70th & Bluff 161 kV substation with a summer emergency rating of 215 MVA.

Network Upgrade Owner: LES

MOPC Representative(s): Dennis Florom

TWG Representative(s): Scott Benson

Categorization: Economic

Network Upgrade Specification: All elements and conductor to meet or exceed 215/215/215/215 (SN/SE/WN/WE) MVA rating

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Network Upgrade Justification: 2023 ITP
Estimated Cost for Network Upgrade (current day dollars): \$1,200,000
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: LES
Date of Estimated Cost: 6/29/2023

Network Upgrade ID: 157387
Network Upgrade Name: 70th & Bluff 161 kV Terminal Upgrade
Network Upgrade Description: Upgrade any necessary terminal equipment at 70th & Bluff 161 kV substation on the Sub 1214 to 70th & Bluff 161 kV line to achieve a summer emergency rating of 215 MVA.
Network Upgrade Owner: LES
MOPC Representative(s): Dennis Florom
TWG Representative(s): Scott Benson
Categorization: Economic
Network Upgrade Specification: All elements and conductor to meet or exceed 215/215/215/215 (SN/SE/WN/WE) MVA rating
Network Upgrade Justification: 2023 ITP
Estimated Cost for Network Upgrade (current day dollars): \$2,700,000
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: LES
Date of Estimated Cost: 6/29/2023

Network Upgrade ID: 157397
Network Upgrade Name: 70th & Bluff 161/115 kV Transformer Ckt 1 (115 kV)
Network Upgrade Description: Upgrade 161/115 transformer Ckt 1 at 70th & Bluff 115 kV substation to achieve a summer emergency rating of 215 MVA.
Network Upgrade Owner: LES
MOPC Representative(s): Dennis Florom
TWG Representative(s): Scott Benson
Categorization: Economic
Network Upgrade Specification: All elements and conductor to meet or exceed 215/215/215/215 (SN/SE/WN/WE) MVA rating
Network Upgrade Justification: 2023 ITP
Estimated Cost for Network Upgrade (current day dollars): \$4,900,000
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: LES
Date of Estimated Cost: 6/27/2023

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Commitment to Construct

Please provide to SPP a written commitment to construct the Network Upgrade(s) by March 14, 2024, in addition to providing a construction schedule and an updated -20% to +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.

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 LES's part to complete the approved Network Upgrade(s). For project tracking, SPP requires LES's to submit status updates of the Network Upgrade(s) quarterly in conjunction with the SPP Board of Directors meetings. However, LES 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(s), and nothing in this letter shall vary 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.

Sincerely,

A handwritten signature in blue ink that reads "David Kelley".

David Kelley

Vice President, Engineering

Phone: (501) 688-1671 • Fax: (501) 482-2022 • dkelley@spp.org

cc: Lanny Nickell - SPP
Casey Cathey - SPP
Natasha Henderson - SPP
Tony Green - SPP

Dennis Florom - LES
Alan Burbach - LES
Scott Benson - LES