

SPP-NTC-200382

**SPP
Notification to Construct**

April 12, 2016

Mr. Shawn Robinson
American Electric Power
212 E. 6th St.
Tulsa, OK 74119

RE: Notification to Construct for Transmission Service Request resulting from Aggregate Transmission Service Study SPP-2014-AG1-AFS-6

Dear Mr. Robinson,

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 American Electric Power ("AEP"), as the Designated Transmission Owner, to construct the Network Upgrades.

On June 29, 2015, SPP concluded that the project(s) is required on the AEP system to fulfill Transmission Service Requests as detailed in Aggregate Facility Study SPP-2014-AG1-AFS-6. On April 7, 2016, SPP received all executed Transmission Service Agreements from the customers associated with SPP-2014-AG1-AFS-6.

New Network Upgrades

Project ID: 30809

Project Name: Line - Keystone Dam - Wekiwa 138 kV Ckt 1 Rebuild

Need Date for Project: 6/1/2021

Estimated In-Service Date: 6/1/2021

Estimated Cost for Project: \$4,319,501

Network Upgrade ID: 51096

Network Upgrade Name: Keystone Dam - Wekiwa 138 kV Ckt 1 Rebuild

Network Upgrade Description: Rebuild 2.0-mile 69 kV line from Keystone Dam to Wekiwa to 138 kV operation.

Network Upgrade Owner: AEP

Categorization: Regional reliability

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Network Upgrade Specification: All elements and conductor must have at least an emergency rating of 159 MVA.

Network Upgrade Justification: SPP-2014-AG1-AFS-6

Estimated Cost for Network Upgrade (current day dollars): \$4,319,501

Cost Allocation of the Network Upgrade: Base Plan

Estimated Cost Source: AEP

Date of Estimated Cost: 3/23/2016

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

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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,



Lanny Nickell

Vice President, Engineering

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cc: Carl Monroe - SPP
Antoine Lucas - SPP
Bob Bradish - AEP
Paul Johnson - AEP
Richard Ross - AEP
Brian Johnson - AEP
Scott Rainbolt - AEP
Matt McGee - AEP