SPP
Notification to Construct

May 29, 2020

Mr. Wayman Smith
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-2019-AG2-AFS-3

Dear Mr. Smith,

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 May 8, 2020, SPP concluded that the project is required to fulfill Transmission Service

New Network Upgrades

Project ID: 81673
Project Name: Line – Kerr - Locust Grove 115 kV
Need Date for Project: 6/1/2022
Estimated In-Service Date: 12/1/2022
Estimated Cost for Project: $3,160,967

Network Upgrade ID: 122713
Network Upgrade Name: Kerr - Locust Grove 115 kV Ckt 1
Network Upgrade Description: Rebuild 0.47 miles of 115 kV line from Kerr to Locust
Grove
Network Upgrade Owner: AEP
MOPC Representative(s): Chad Heitmeyer, Jim Jacoby, Brian Johnson, Richard Ross
TWG Representative: Matthew McGee
Categorization: Transmission Service
Network Upgrade Specification: All elements and conductor must have at least an
emergency rating of 142 MVA.
Network Upgrade Justification: SPP-2019-AG2-AFS-3
Estimated Cost for Network Upgrade (current day dollars): $3,160,967
Cost Allocation of the Network Upgrade: Directly Assigned
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 ±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.

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,

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

cc: Lanny Nickell - SPP
    Jay Caspary - SPP
    Casey Cathey - SPP
    Bob Bradish - AEP
    Paul Johnson - AEP
    Richard Ross - AEP
    Brian Johnson - AEP
    Scott Rainbolt - AEP
    Matt McGee - AEP
    Daniel Rogier - AEP
    SPPprojecttracking@spp.org