

**SPP-NTC-210523**

**SPP  
Notification to Construct**

September 20, 2019

Mrs. Katy Onnen  
Westar Energy, Inc.  
801-A, P.O. Box 418679  
Kansas City, MO 64141-9679

RE: Modification of Notification to Construct Approved Reliability Network Upgrades

Dear Mrs. Onnen,

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 Westar Energy, Inc. ("WR"), as the Designated Transmission Owner, to construct the Network Upgrade(s).

On January 29, 2019, the SPP Board of Directors approved the Network Upgrade(s) listed below to be modified as specified.

**Upgrades with Modifications**

**Previous NTC Number:** 200228

**Previous NTC Issue Date:** 9/10/2013

**Project ID:** 30484

**Project Name:** Multi - Viola 345/138kV Transformer and 138 kV Lines to Clearwater and Gill

**Need Date for Project:** 6/1/2018

**Estimated Cost for Project:** \$54,123,920 (this project cost contains Network Upgrades not included in this NTC)

**Network Upgrade ID:** 50582

**Network Upgrade Name:** Viola 345/138 kV Transformer Ckt 1

**Network Upgrade Description:** Install new 345/138 kV transformer at Viola substation.

**Network Upgrade Owner:** WR

**MOPC Representative(s):** Denise Buffington, Mo Awad

**TWG Representative:** Derek Brown

**Reason for Change:** SPP Board approved rating change from 492 MVA to 440 MVA based on a request for modification by WR.

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**Categorization:** Regional Reliability

**Network Upgrade Specification:** All elements and conductor must have at least an emergency rating of 440 MVA.

**Network Upgrade Justification:** To address the overload of Evans Energy Center South - Lakeridge 138 kV Ckt 1 for the outage of 45th - Evans Energy Center South 138 kV Ckt 1.

**Estimated Cost for Network Upgrade (current day dollars):** \$10,144,608

**Cost Allocation of the Network Upgrade:** Base Plan

**Estimated Cost Source:** WR

**Date of Estimated Cost:** 8/4/2018

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,

A handwritten signature in black ink that reads "Lanny Nickell".

Lanny Nickell

Vice President, Engineering

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cc: Carl Monroe - SPP  
Antoine Lucas - SPP  
Jay Caspary - SPP  
Denise Buffington - WR  
Mo Awad - WR  
Derek Brown - WR