Chapter 10 - Appendix B

Preferred Plan and Resource Acquisition Strategy Approval¹

CERTIFIED COPY OF RESOLUTIONS ADOPTED BY
THE BOARD OF DIRECTORS OF
UNION ELECTRIC COMPANY
ON SEPTEMBER 18, 2017

I, Jonathan T. Shade, do hereby certify as follows:

I am a duly appointed, qualified and acting Assistant Secretary and a keeper of the records and corporate seal of Union Electric Company, a Missouri corporation, doing business as Ameren Missouri (the "Company").

The following resolutions, adopted by the Board of Directors of the Company on September 18, 2017, are true, correct, and complete and such resolutions have not been amended, modified, annulled or revoked and are in full force and effect:

RESOLVED, that the Ameren Missouri 2017 Integrated Resource Plan (the "IRP"), in substantially the form provided to the Board and with such changes as the officers of the Company may deem necessary, desirable or appropriate, be, and it hereby is, approved and adopted; and further

RESOLVED, that the officers of the Company be, and each of them hereby is, authorized to do or cause to be done all such acts and things in the name and on behalf of the Company as they deem necessary, desirable or appropriate in connection with the IRP.

Witness my hand and seal of the Company this 21st day of September, 2017.

Jonathan T. Shade

¹ 4 CSR 240-22.070(1); 4 CSR 240-22.070(7); Utility Decision-Makers: Michael Moehn, President-Ameren Missouri; Mark C Birk, Senior Vice President Customer Operations-Ameren Missouri; Fadi Diya, Senior Vice President and Chief Nuclear Officer-Ameren Missouri; Marty J Lyons, Executive Vice President and Chief Financial Officer-Ameren Services; Greg L Nelson, Senior Vice President General Counsel and Secretary-Ameren Services; David N Wakeman, Senior Vice President Corporate Safety, Operations Oversight & Optimization-Ameren Services

Compliance	e References
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4 CSR 2	240-22.070(1)		. 1
4 CSR 2	240-22.070(7))	. 1