

**BEFORE THE PUBLIC SERVICE COMMISSION  
OF THE STATE OF MISSOURI**

In the Matter of Union Electric Company d/b/a            )  
Ameren Missouri for Approval of Efficient            )        File No. ET-2018-0132  
Electrification Program.    )

**AUTOMATED EMISSIONS REDUCTION UPDATE**

COMES NOW Union Electric Company d/b/a Ameren Missouri ("Ameren Missouri" or the "Company"), and in compliance with its August 8, 2019, *Stipulation and Agreement* ("*Stipulation*") approved by the Commission on October 17, 2019, provides this update on its commitment to explore automated emissions reduction ("AER") viability in conjunction with its electric vehicle tariffs. Accordingly, the Company states as follows:

1. Paragraph 15 of the *Stipulation* approved in this proceeding contained the following provision:

Ameren Missouri will work in good faith with WattTime [footnote omitted] to determine whether its AER technology can be contextualized within the Missouri energy landscape to produce a viable program for customers.... Such program model would be intended to enable customers who so desire to target charging their energy vehicles to time periods associate [*sic*] with fewer emissions.

This paragraph was footnoted "The Signatories agree that this program need not be fully developed by January 1, 2020, but can be implemented once it is appropriately developed and vetted." This provision also provides that:

Ameren Missouri will file an update with the Commission in this docket on the viability of introducing the AER software application into the program on or before January 1, 2020. If additional time is needed, Ameren Missouri will provide updates accordingly within its quarterly reports.

2. Ameren Missouri does require more time to explore the viability the implementation of AER software as part of its electric vehicle offerings. In accordance with the provisions of the *Stipulation*, Ameren Missouri will provide updates on its efforts in its forthcoming quarterly reports.

Respectfully submitted,

/s/ Paula N. Johnson

**Paula N. Johnson**, #68963  
Senior Corporate Counsel  
Ameren Missouri  
1901 Chouteau  
P.O. Box 66149, MC 1310  
St. Louis, MO 63166-6149  
(314) 554-3533 (phone)  
(314) 554-4014 (fax)  
[AmerenMOService@ameren.com](mailto:AmerenMOService@ameren.com)

**Attorney for Union Electric Company d/b/a Ameren Missouri**

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a true and correct copy of the foregoing was served on the parties of record via electronic mail (e-mail) on this 31<sup>st</sup> day of December, 2019.

/s/ Paula N. Johnson

Paula N. Johnson