

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

In the Matter of the Application of Union Electric)
Company d/b/a Ameren Missouri for Permission and)
Approval and a Certificate of Public Convenience and) File No. EA-2016-0207
Necessity Authorizing it to Offer a Pilot Subscriber)
Solar Program and File Associated Tariff.)

In the Matter of the Application of Union Electric)
Company d/b/a Ameren Missouri for Approval to) File No. ET-2020-0022
Expand Its Community Solar Pilot Program and)
Associated Tariff)

REPORT

COMES NOW Union Electric Company d/b/a Ameren Missouri ("Ameren Missouri"), and pursuant to Paragraph 17 and Appendix D of the *Non-Unanimous Stipulation and Agreement* submitted in File No. EA-2016-0207 on September 23, 2016 and Paragraph 12 of the *Unanimous Stipulation and Agreement* submitted in File No. ET-2020-0022, submits its *Report* attached hereto as Attachment A.

Respectfully Submitted,

/s/ Wendy Tatro

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**ATTORNEY FOR UNION ELECTRIC
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CERTIFICATE OF SERVICE

The undersigned certifies that a true and correct copy of the foregoing document was sent by electronic transmission, facsimile or email to counsel for parties in captioned cases on this 14th day of April 2022.

/s/ Wendy Tatro

Wendy Tatro

2022 Q1 Community Solar Pilot
Missouri Public Service Commission (MPSC) report
File Nos. EA-2016-0207 & ET-2020-0022

Report Summary

- Construction is complete on the second Community Solar facility and as of March 22, 2022, the facility is in-service. Billing has now begun for the customers subscribed to this resource.
- As of April 6, 2022, customer enrollment stands at 100% of resource capacities, with a waitlist of 939 customers.
- Renewable Energy Certifications ("RECs") from the 2021 year of operation at the Lambert Community Solar facility were retired on behalf of subscribers on April 6, 2022, in the North American Renewables Registry ("NARR").

Background

In 2018, Ameren Missouri received PSC approval for a Community Solar Pilot program.

An overall goal of this Pilot is to provide access to solar generation to Ameren Missouri residential and small business customers who are interested in solar generation but may not have the ability or desire to install and maintain their own solar panels.

Pilot program participants enroll and agree to pay for solar blocks of 100 kilowatt-hours (kWh) each that will replace an equivalent kWh amount of electricity they receive from their standard class of service. Customers can replace up to fifty percent of their average annual electric energy usage under the Pilot.

Program Enrollment Status

As of April 6, 2022, customer enrollment stands at 100% of resource capacities, with a waitlist of 939 customers.

Lambert Community Solar Facility

The first Community Solar facility is located on St. Louis Lambert International Airport property, which is an ideal location for solar panels with an abundance of open land that would otherwise go unused. Panel layout is designed to be positioned away from runways and out of the line-of-sight of pilots taking off or coming in for a landing.

The construction of this site started in February 2019, and the site was placed in-service on August 9, 2019. Participating customers received their first energy statement that reflected the new energy charges in August 2019 and have continued to be billed monthly.

RECs from the 2021 year of operation at the Lambert Community Solar facility were retired on behalf of subscribers on April 6, 2022, in the NARR.

Montgomery Community Solar Facility

As of March 22, 2022, the Montgomery Community Solar Facility went into service, and billing for subscribers is now in progress. In accordance with compliance requirements, Ameren Missouri will timely file a tariff rate update and other in-service documentation to reflect the completion of this resources and addition to the pilot program.

Here is a selection of project site images taken the week of February 23, 2022:



