

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

In the Matter of the Application of Evergy)
Metro, Inc. d/b/a Evergy Missouri Metro) File No. ET-2021-0151.
for Approval of a Transportation)
Electrification Portfolio.)

In the Matter of the Application of Evergy)
Missouri West, Inc. d/b/a Evergy Missouri) File No. ET-2021-0269
West for Approval of a Transportation)
Electrification Portfolio.)

**EVERGY MISSOURI METRO’S AND EVERGY MISSOURI WEST’S
NOTICE OF FILING SUPPLEMENTAL INFORMATION RELATING TO THEIR
ELECTRIFICATION TRANSPORTATION PORTFOLIO APPLICATION**

COMES NOW, Evergy Metro, Inc. d/b/a Evergy Missouri Metro (“Evergy Missouri Metro”) and Evergy Missouri West, Inc. d/b/a Evergy Missouri West (“Evergy Missouri West”) (collectively, “Evergy” or “Company”) and submits this *Notice of Filing Supplemental Information Relating to Their Transportation Electrification Portfolio Application* (“*Supplement*”).

In support of its Supplement, Evergy states as follows:

1. On February 24, 2021, the Company submitted its *Application for an Order Related to the Approval of a Transportation Electrification Portfolio* which included a testimony report and supporting appendices (“Application”). An updated testimony report and supporting appendices were filed with the Missouri Public Service Commission (“Commission”) on May 7, 2021 (“Revised Report”).
2. Pursuant to the Commission’s *Order Setting Procedural Schedule and Suspending Tariffs* issued in this docket on May 24, 2021, the Company submits the attached Supplement in support of its Application and Revised Report.
3. The Company supports its Application and Revised Report with no changes, but wishes to include the attached Supplemental Appendices, as follows:

Report Section	Description	Witness(es)
Supp. Appendix H	Cost Effectiveness Analysis for Residential Rebate Program	Tim Nelson
Supp. Appendix I	Revised Tariff Sheets - Transportation Electrification Program Rebates (Supersedes associated tariff sheets in Appendix B)	Nick Voris

WHEREFORE, Evergy submits the attached Supplement in support of its Application.

Respectfully submitted,

/s/ Roger W. Steiner

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jfischerpc@aol.com

**Attorneys for Evergy Missouri Metro and
 Evergy Missouri West**

CERTIFICATE OF SERVICE

I do hereby certify that a true and correct copy of the foregoing document has been hand-delivered, emailed or mailed, postage prepaid, to the Staff of the Commission and to the Office of the Public Counsel this 16th day of July 2021.

/s/ Roger W. Steiner

**Attorney for Evergy Missouri Metro and
 Evergy Missouri West**

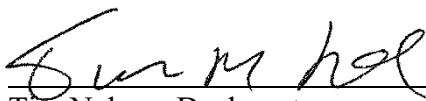
VERIFICATION

COUNTY OF JACKSON)
) SS
STATE OF MISSOURI)

Tim Nelson, being duly sworn, deposes and says that the information accompanying the attached pleading and detailed specifically in *Supplemental Appendix H*, was prepared by his or under his direction and supervision.

Under penalty of perjury, I declare that the foregoing is true and correct to the best of my knowledge and belief.¹

Evergy, Inc.



Tim Nelson, Declarant

¹ See Letter from the Commission, dated March 24, 2020: “[A]ny person may file an affidavit in any matter before the Commission without being notarized so long as the affidavit contains the following declaration: [‘]Under penalty of perjury, I declare that the foregoing is true and correct to the best of my knowledge and belief.[’]
_____ Signature of Declarant[.] This guidance applies both to pleadings filed in cases before the Commission and to required annual reports and statements of income.”

DECLARATION OF NICK VORIS

County of Jackson)
)
State of Missouri) ss

Nick Voris, being duly sworn, deposes and says that the information accompanying the attached pleading and detailed specifically in *Supplemental Appendix I*, was prepared by his or under his direction and supervision.

Under penalty of perjury, I declare that the foregoing is true and correct to the best of my knowledge and belief.²

Evergy, Inc.



Nick Voris, Declarant

² See Letter from the Commission, dated March 24, 2020: “[A]ny person may file an affidavit in any matter before the Commission without being notarized so long as the affidavit contains the following declaration: [‘]Under penalty of perjury, I declare that the foregoing is true and correct to the best of my knowledge and belief.[’] _____ Signature of Declarant[.] This guidance applies both to pleadings filed in cases before the Commission and to required annual reports and statements of income.”



Residential Retrofit Rebate Financial Analysis Summary

Analysis Overview

- The primary avoided cost benefits of the Residential Customer EV Outlet Rebate program are load shifting and efficiency gains.
- With level 2 charging, the vehicle owner can shift charging from the unmanaged home load profile to the smart charging managed load profile. This shift in load greatly reduces on peak usage and results in avoided capacity benefits.
- Level 2 charging is approximately 10% more efficient thus requiring less energy to charge the vehicle. This results in avoided energy benefits.
- The managed and unmanaged load profiles were provided by EPRI. The difference in the managed and unmanaged load profiles was isolated and modeled in DSMore software along with the program costs.
- Program costs include admin costs, rebates and infrastructure costs.



Residential Retrofit Rebate Financial Analysis Summary

Analysis Results

- The resulting TRC (Total Resource Cost Test) for the 5-year program was 1.99 for MO Metro and 1.97 for MO West. A TRC greater than 1 indicates that the program is cost effective.
- The results for all the cost benefit tests are listed below:

Residential Customer EV Outlet Rebate					
Cost Benefit Results					
	TRC	UCT	RIM	SCT	PCT
MO Metro	1.99	3.65	1.83	2.97	0.98
MO West	1.97	3.60	1.85	2.93	0.96



Residential Retrofit Rebate Financial Analysis Summary

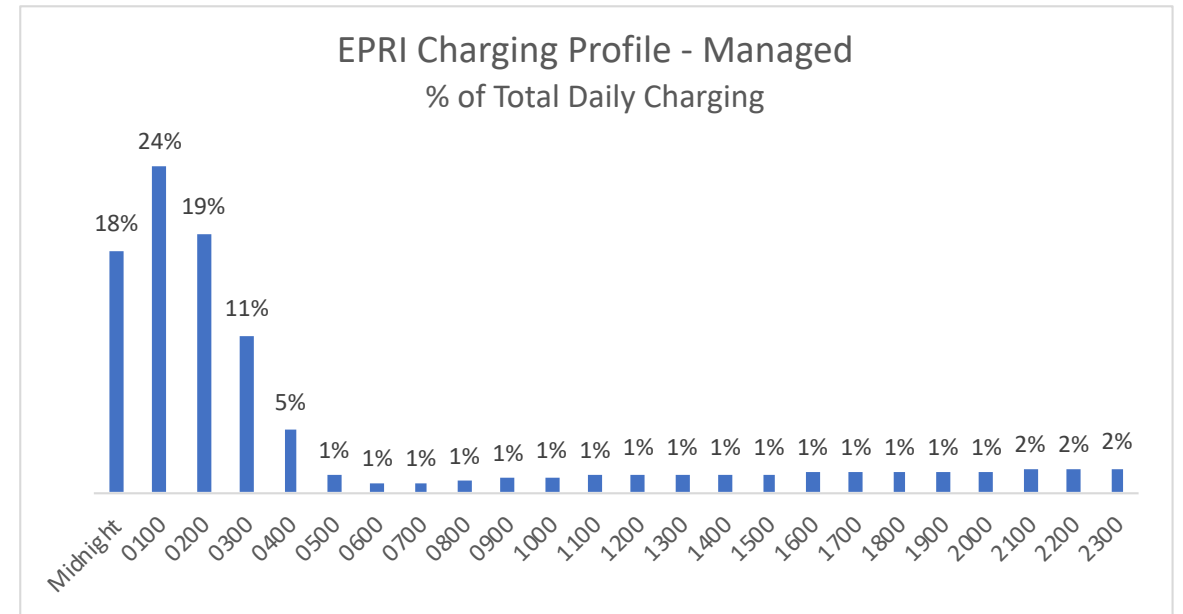
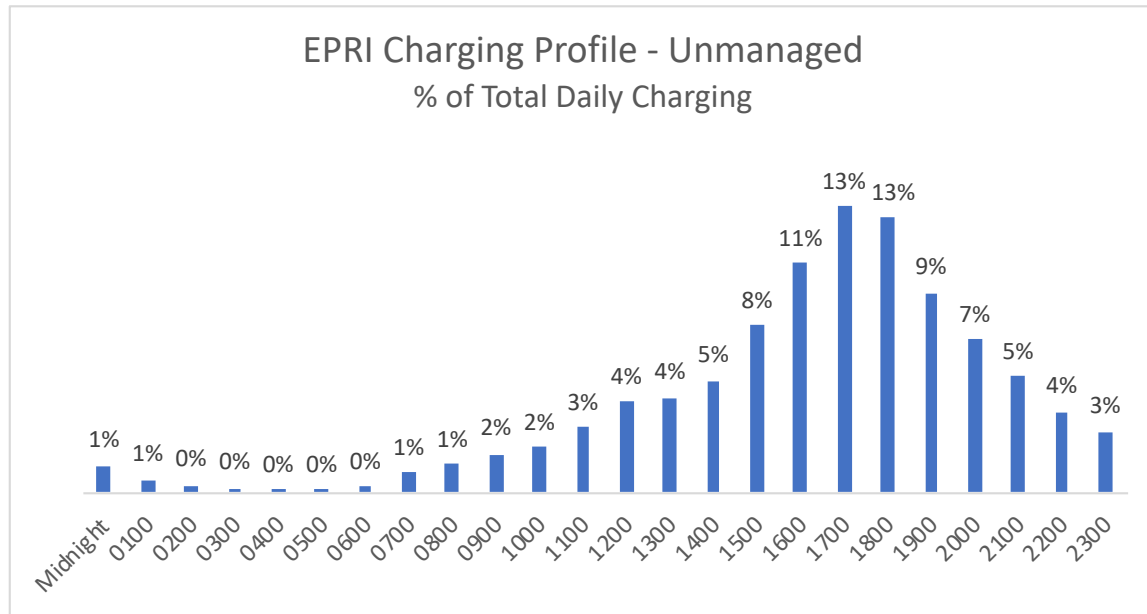
Analysis Inputs/Assumptions

MO Metro	Y1	Y2	Y3	Y4	Y5
# of Rebates	195	260	390	325	130
Rebate Costs (\$350/rebate)	\$ 68,250	\$ 91,000	\$ 136,500	\$ 113,750	\$ 45,500
Admin Costs (\$23.70/rebate)	\$ 4,622	\$ 6,162	\$ 9,243	\$ 7,703	\$ 3,081
Total Program Costs	\$ 72,872	\$ 97,162	\$ 145,743	\$ 121,453	\$ 48,581
MO West	Y1	Y2	Y3	Y4	Y5
# of Rebates	105	140	210	175	70
Rebate Costs (\$350/rebate)	\$ 36,750	\$ 49,000	\$ 73,500	\$ 61,250	\$ 24,500
Admin Costs (\$23.70/rebate)	\$ 2,489	\$ 3,318	\$ 4,977	\$ 4,148	\$ 1,659
Total Program Costs	\$ 39,239	\$ 52,318	\$ 78,477	\$ 65,398	\$ 26,159
Measure Costs:					
L2 infrastructure costs	\$660/install				
DSMore file used comes from MEEIA 3 Approved Plan					



Residential Retrofit Rebate Financial Analysis Summary

Analysis Inputs/Assumptions



**TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE**

PURPOSE:

The purpose of the Transportation Electrification Pilot Program (Program) is to stimulate and support the development of infrastructure within the Company's service territory needed to accommodate widespread adoption of electric vehicles (EVs). This will be accomplished by providing targeted incentive offerings intended to overcome market barriers to deploying charging infrastructure in residential and commercial settings.

PROGRAM INCENTIVES:

The Program is comprised of three incentives:

- Residential Customer EV Outlet Rebate,
- Residential Developer EV Outlet Rebate, and
- Commercial EV Charger Rebate.

AVAILABILITY:

Except as otherwise provided in the terms governing a specific incentive, the Program is available to all existing or potential Evergy customers that commit to installing, owning, and operating qualifying EV charging infrastructure and that are not in collections or have an active payment agreement with Company.

DEFINITIONS:

[AFFILIATE ENTITY - Any entities that directly or indirectly control, are controlled by, or are under common control with other entities, with "control" meaning the possession, directly or indirectly, of the power to direct management and policies, whether through the ownership of voting securities \(if applicable\) or by contract or otherwise.](#)

BUILDER – A business entity that constructs residential dwellings.

DEVELOPER – A business entity that develops land through construction of residential dwellings.

DIRECT CURRENT FAST CHARGING (DCFC) – A level of electric vehicle charging that supplies power (50-350 kW) at DC voltage (0-500 or 1,000 V) through CCS Combo and/or CHAdeMO connectors. DCFC is commonly provided by an EVSE with three phase 480 V (AC) input.

ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE) – Equipment that communicates with and supplies electric power to the electric vehicle. EVSE is often referred to as the 'charger.' The EVSE may be a permanently mounted device or a plug-connected cord-set provided by the vehicle manufacturer.

ELECTRIC VEHICLE (EV) – The collective term used for battery electric vehicles and plug-in hybrid electric vehicles.

EV SERVICE PROVIDER (EVSP) – A company that produces and operates EV charging networks.

EV OUTLET – A dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet intended for Level 2 charging.

Issued:
Issued by: Darrin R. Ives, Vice President
EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

Effective:
1200 Main, Kansas City, MO 64105

P.S.C. MO. No. 7

Original Sheet No. 53A

Canceling P.S.C. MO. No. 7

Sheet No. _____

For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

FLEET – A non-residential site intended to provide vehicle charging service to fleet vehicles of the business that occupies the site, but not to employees or the general public.

HIGHWAY CORRIDOR – A non-residential site within approximately one mile of the highway intersection intended to provide EV charging service along interstate highways, state highways or other thoroughfares that connect and provide long-distance travel between population centers. Corridor sites should be at least 25 miles from the next closest DCFC station along the same highway, be publicly accessible, near amenities and have access to 3-phase power.

HOME CHARGING – EVSE that is located at a residential dwelling, typically mounted in a garage, intended to provide EV charging service for the homeowner or renter.

LEVEL 2 (L2) – A level of electric vehicle charging that supplies charging power (3.8-19.2 kW) at 208 or 240 V alternating current (AC) through a SAE Standard J1772 connector. L2 charging is commonly accomplished with a permanently mounted EVSE, though some manufacturer-provided cord-sets are 240V compatible.

MAKE-READY INFRASTRUCTURE – Customer-side facilities between the utility meter and EVSE required to install new EV charging equipment.

MULTIFAMILY – A residential development with a parking facility of at least eight (8) parking spaces that serves at least five (5) or more housing units such as apartment buildings and condominiums. ~~multiple leased or owned dwelling units intended to provide charging service to tenants and visitors, but not to the general public.~~

PORT – EVSE cables and connector that connect to the standard charging inlet in a car. When an EVSE has two sets of cables and can charge two EVs simultaneously, it is referred to as a dual-port EVSE

PUBLIC – A site that is available to the general public or the customers of an establishment that is open to the general public, including but not limited to government facilities, libraries, parks, retail establishments, and restaurants.

QUALIFIED EVSE – EVSE that meet Evergy requirements and have been approved by Evergy.

SITE – The property owned or occupied by the Customer where the EVSE will be installed.

SITE HOST – The business entity participating in the TE Rebate Program that owns, operates, and maintains the EVSE and the customer of record for Evergy that will be responsible for paying the corresponding electric bill.

WORKPLACE – A non-residential site with at least ten (10) onsite employees intended to provide vehicle charging service to employees or visitors of the business that occupies the site, but typically not to the general public.

Issued:
Issued by: Darrin R. Ives, Vice President
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Effective:
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P.S.C. MO. No. 7

Original Sheet No. 53B

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Sheet No. _____

For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

TERM:

The Program will begin February 1, 2022, and shall continue for a period of five years, terminating on January 31, 2027. The Company may begin accepting applications prior to February 1, 2022, to the extent that it is able to do so. Applications for incentives under each category will be accepted until the earlier of the date that funding is exhausted for the incentive or January 31, 2027. All projects must be completed and applications submitted no later than January 31, 2027. ~~Applications for incentives under each category will be accepted until the earlier of the date that funding is exhausted for the incentive or January 31, 2027.~~

PROGRAM FUNDING:

Total Company-supplied budget for the Program shall not exceed \$8.3 million including approximately \$1.1 million allocated for customer education and program administrative expenses but not including funds made available from other sources such as private, federal or state grants or programs. Each incentive is also subject to an individual budget estimated as follows:

<u>Category</u>	<u>Budget</u>
Residential Customer EV Outlet Rebate	\$ 650,000
Residential Developer EV Outlet Rebate	\$ 31,250
Commercial EV Charger Rebate	\$ 6,500,000
Customer Education & Program Administration	<u>\$ 1,078,000</u>
Total	\$ 8,260,000

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

Issued: Effective:
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105
EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

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For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

RESIDENTIAL CUSTOMER EV OUTLET REBATE

PURPOSE:

The Residential Customer EV Outlet Rebate is designed to enable the residential customer’s use of L2 home charging to charge their personal EV. The primary objectives of this rebate are to provide incentives to residential customers to reduce the cost of installing a 240 volt (V) outlet needed to accommodate faster and more energy-efficient L2 charging.

AVAILABILITY:

This incentive is available, while funds remain, to residential customers being served under any residential rate schedule owning or renting an EV.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate for the installation of a dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet for EV charging.

Residential customers are eligible to receive a rebate for the lesser of 50% of eligible installation costs or \$500 per outlet with a maximum incentive of (1) one per premise.

PROGRAM PROVISIONS:

Customers must request a rebate by submitting an application through the Evergy website (www.evergy.com). Rebates will be distributed on a first-come basis according to the date of the application. Eligible customers must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy. A maximum of one (1) rebate is available per residence.

The rebate will be issued upon completion of the application process, which will require the applicant to provide proof of outlet installation by a certified electrician, costs, and date as well as proof of ownership or lease of an EV registered at the address in which the outlet was installed. Rebates must be claimed within six (6) months of date of installation or no later than January 31, 2027. Residential customers must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

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For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

RESIDENTIAL DEVELOPER EV OUTLET REBATE

PURPOSE:

The Residential Developer EV Outlet Rebate is designed to enable future residential customer use of L2 home charging to charge their personal EV. The primary objectives of this rebate are to provide incentives to builders and developers to install an EV outlet during construction.

AVAILABILITY:

This incentive is available to builders and developers for new residential construction projects while funds remain.

Third-party EVSE vendors or EVSPs are not eligible to apply for a Residential Developer EV Outlet Rebate.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate for the installation of a dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet during new residential construction.

Builders and developers are eligible to receive \$250 per outlet with a maximum incentive of (1) per premise.

PROGRAM PROVISIONS:

Builders and developers must request a rebate for a project by submitting an application through the Evergy website (www.evergy.com). Rebates will be distributed on a first-come basis according to the date of the application. Eligible applicants must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy. A maximum of one (1) rebate is available per residence.

The rebate will be issued upon completion of the application process, which will require the applicant to provide proof of outlet installation by a certified electrician, costs, and date. Rebates must be claimed within six (6) months of date of installation or no later than January 31, 2027. Rebate recipients must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

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Original Sheet No. 53E

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Sheet No. _____

For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

COMMERCIAL EV CHARGING REBATE

PURPOSE:

The Commercial EV Charging Rebate is designed to encourage development of EVSE at commercial customer sites. The primary objective of this rebate is to provide incentives to EV charging station site hosts to reduce the cost of make-ready infrastructure and EVSE.

AVAILABILITY:

This incentive is available to commercial customers being served under any commercial rate schedule while funds remain.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate to existing or potential commercial customers that commit to installing, owning, and operating qualifying EVSE at highway corridor, public, workplace, fleet, or multifamily sites. ~~Both new construction projects and retrofit projects~~ Projects at both new and existing buildings are eligible to apply.

Qualified L2 EVSE are eligible for a flat rebate of \$2,500 per port (minimum of 2 ports). Qualified DCFC EVSE are eligible for a rebate of \$20,000 per unit.

The maximum number of qualified EVSE ports at each site are as follows:

<u>Category</u>	<u>Level 2 Ports</u>	<u>DCFC Units</u>	<u>Maximum per Site</u>
Commercial Highway Corridor ⁽¹⁾	2	2	\$45,000
Commercial Public	6	2	\$55,000
Commercial Workplace or Fleet	10	2 ⁽⁺⁾	\$65,000
<u>Commercial Workplace⁽²⁾</u>	<u>10</u>	<u>0</u>	<u>\$25,000</u>
Commercial Multifamily ⁽³⁾	10	0	\$25,000

⁽¹⁾ A minimum of two DCFC units are required.

⁽²⁾ Ports eligible by number of onsite employees: 10-34 (2 ports); 35-54 (4 ports); 55-74 (6 ports); 75-94 (8 ports); 95+ (10 ports).

(3) The number of eligible ports is equivalent to 25% of the housing units up to the maximum.

Notwithstanding the limits on incentives at each individual site, a single affiliate entity installing highway corridor charging stations may not receive total incentives under the Program of more than \$500,000. A single affiliate entity installing non-highway public, workplace, fleet, or multifamily charging stations may not receive total incentives under the Program of more than \$150,000. ~~Notwithstanding the limits on incentives at each individual site, business entities who install at public, workplace, fleet or multifamily locations may not receive total incentives under the program of more than \$500,000.~~

PROGRAM PROVISIONS:

Evergy will develop and maintain a list of qualified EVSE eligible for rebates and criteria for the individual site types. These lists will be available on the Evergy website (www.evergy.com).

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EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No. 7

Original Sheet No. 53F

Canceling P.S.C. MO. No. 7

Sheet No. _____

For Missouri Retail Service Area

**TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE**

COMMERCIAL EV CHARGING REBATE

PROGRAM PROVISIONS (cont.):

Customers must request a rebate for a project by submitting an application through the Evergy website (www.evergy.com). Projects must be pre-approved by the Company before the project start date to be eligible for a rebate. Applications will be evaluated based on site suitability and the rebates will be distributed on a first-come basis according to the date of the customer's application. Eligible customers must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy.

A business entity with multiple sites may participate by submitting an application for each site. The maximum amount of each rebate will be calculated based on the number of L2 and/or DCFC EVSE installed up to the maximum allowable amount per site.

The rebate will be issued upon completion of the project's final application process, which will require the customer to provide proof of equipment purchase, installation, costs, and dates. ~~Rebates must be claimed within six (6) months of date of installation.~~ Customers must agree to provide the Company access to charger utilization data, install stations in dedicated EV parking spaces, and agree to participate in potential future demand response events, if deemed necessary. Additionally, rebate recipients must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

A Commercial Rebate application will expire nine months (9) after it has been accepted and pre-approved by Evergy and the project has not met all the completion requirements upon the earlier of:

1. Nine (9) months from the date of the Rebate pre-approval, or
- ~~2.~~ January 31, 2027

Payment will be made within sixty (60) days of receipt of a final approved application~~completion of project~~ and validation of customer's W-9 information.

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**TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE**

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PROGRAM INCENTIVES:

The Program is comprised of three incentives:

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- Residential Developer EV Outlet Rebate, and
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AVAILABILITY:

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DEFINITIONS:

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EV OUTLET – A dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet intended for Level 2 charging.

Issued:
Issued by: Darrin R. Ives, Vice President
EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

Effective:
1200 Main, Kansas City, MO 64105

P.S.C. MO. No. 1

Original Sheet No. 160.1

Canceling P.S.C. MO. No. 1

Sheet No. _____

For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

FLEET – A non-residential site intended to provide vehicle charging service to fleet vehicles of the business that occupies the site, but not to employees or the general public.

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LEVEL 2 (L2) – A level of electric vehicle charging that supplies charging power (3.8-19.2 kW) at 208 or 240 V alternating current (AC) through a SAE Standard J1772 connector. L2 charging is commonly accomplished with a permanently mounted EVSE, though some manufacturer-provided cord-sets are 240V compatible.

MAKE-READY INFRASTRUCTURE – Customer-side facilities between the utility meter and EVSE required to install new EV charging equipment.

MULTIFAMILY – A residential development with a parking facility of at least eight (8) parking spaces that serves at least five (5) or more housing units such as apartment buildings and condominiums. ~~A residential development with multiple leased or owned dwelling units intended to provide charging service to tenants and visitors, but not to the general public.~~

PORT – EVSE cables and connector that connect to the standard charging inlet in a car. When an EVSE has two sets of cables and can charge two EVs simultaneously, it is referred to as a dual-port EVSE

PUBLIC – A site that is available to the general public or the customers of an establishment that is open to the general public, including but not limited to government facilities, libraries, parks, retail establishments, and restaurants.

QUALIFIED EVSE – EVSE that meet Evergy requirements and have been approved by Evergy.

SITE – The property owned or occupied by the Customer where the EVSE will be installed.

SITE HOST – The business entity participating in the TE Rebate Program that owns, operates, and maintains the EVSE and the customer of record for Evergy that will be responsible for paying the corresponding electric bill.

WORKPLACE – A non-residential site with at least ten (10) onsite employees intended to provide vehicle charging service to employees or visitors of the business that occupies the site, but typically not to the general public.

Issued: _____ Effective: _____
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105
EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1 _____ Original Sheet No. 160.2
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For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM Schedule TE

TERM:

The Program will begin February 1, 2022, and shall continue for a period of five years, terminating on January 31, 2027. The Company may begin accepting applications prior to February 1, 2022, to the extent that it is able to do so. Applications for incentives under each category will be accepted until the earlier of the date that funding is exhausted for the incentive or January 31, 2027. All projects must be completed and applications submitted no later than January 31, 2027. ~~Applications for incentives under each category will be accepted until the earlier of the date that funding is exhausted for the incentive or January 31, 2027.~~

PROGRAM FUNDING:

Total Company-supplied budget for the Program shall not exceed \$4.5 million including approximately \$600,000 allocated for customer education and program administrative expenses but not including funds made available from other sources such as private, federal or state grants or programs. Each incentive is also subject to an individual budget estimated as follows:

<u>Category</u>	<u>Budget</u>
Residential Customer EV Outlet Rebate	\$ 350,000
Residential Developer EV Outlet Rebate	\$ 56,250
Commercial EV Charger Rebate	\$ 3,500,000
Customer Education & Program Administration	<u>\$ 586,000</u>
Total	\$ 4,493,000

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

Issued: Effective:
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105
EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No. 1 Original Sheet No. 160.3
Canceling P.S.C. MO. No. 1 Sheet No. _____
For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE

RESIDENTIAL CUSTOMER EV OUTLET REBATE

PURPOSE:

The Residential Customer EV Outlet Rebate is designed to enable the residential customer’s use of L2 home charging to charge their personal EV. The primary objectives of this rebate are to provide incentives to residential customers to reduce the cost of installing a 240 volt (V) outlet needed to accommodate faster and more energy-efficient L2 charging.

AVAILABILITY:

This incentive is available, while funds remain, to residential customers being served under any residential rate schedule owning or renting an EV.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate for the installation of a dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet for EV charging.

Residential customers are eligible to receive a rebate for the lesser of 50% of eligible installation costs or \$500 per outlet with a maximum incentive of (1) one per premise.

PROGRAM PROVISIONS:

Customers must request a rebate by submitting an application through the Evergy website (www.evergy.com/). Rebates will be distributed on a first-come basis according to the date of the application. Eligible customers must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy. A maximum of one (1) rebate is available per residence.

The rebate will be issued upon completion of the application process, which will require the applicant to provide proof of outlet installation by a certified electrician, costs, and date as well as proof of ownership or lease of an EV registered at the address in which the outlet was installed. Rebates must be claimed within six (6) months of date of installation or no later than January 31, 2027. Residential

customers must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

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EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST
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Canceling P.S.C. MO. No. 1 _____ Sheet No. _____
For Missouri Retail Service Area

TRANSPORTATION ELECTRIFICATION PILOT PROGRAM Schedule TE

RESIDENTIAL DEVELOPER EV OUTLET REBATE

PURPOSE:

The Residential Developer EV Outlet Rebate is designed to enable future residential customer use of L2 home charging to charge their personal EV. The primary objectives of this rebate are to provide incentives to builders and developers to install an EV outlet during construction.

AVAILABILITY:

This incentive is available to builders and developers for new residential construction projects while funds remain.

Third-party EVSE vendors or EVSPs are not eligible to apply for a Residential Developer EV Outlet Rebate.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate for the installation of a dedicated 240V, 40 amp or greater, circuit, including a NEMA 14-50 outlet during new residential construction.

Builders and developers are eligible to receive \$250 per outlet with a maximum incentive of (1) per premise.

PROGRAM PROVISIONS:

Builders and developers must request a rebate for a project by submitting an application through the Evergy website (www.evergy.com). Rebates will be distributed on a first-come basis according to the date of the application. Eligible applicants must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy. A maximum of one (1) rebate is available per residence.

The rebate will be issued upon completion of the application process, which will require the applicant to provide proof of outlet installation by a certified electrician, costs, and date. Rebates must be claimed within six (6) months of date of installation or no later than January 31, 2027. Rebate recipients must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

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 Canceling P.S.C. MO. No. 1 _____ Sheet No. _____
 For Missouri Retail Service Area

**TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
 Schedule TE**

COMMERCIAL EV CHARGING REBATE

PURPOSE:

The Commercial EV Charging Rebate is designed to encourage development of EVSE at commercial customer sites. The primary objective of this rebate is to provide incentives to EV charging station site hosts to reduce the cost of make-ready infrastructure and EVSE.

AVAILABILITY:

This incentive is available to commercial customers being served under any commercial rate schedule while funds remain.

ELIGIBLE MEASURES AND INCENTIVES:

The Program provides a rebate to existing or potential commercial customers that commit to installing, owning, and operating qualifying EVSE at highway corridor, public, workplace, fleet, or multifamily sites. Projects at both new and existing buildings ~~Both new construction projects and retrofit projects~~ are eligible to apply.

Qualified L2 EVSE are eligible for a flat rebate of \$2,500 per port (minimum of 2 ports). Qualified DCFC EVSE are eligible for a rebate of \$20,000 per unit.

The maximum number of qualified EVSE ports at each site are as follows:

<u>Category</u>	<u>Level 2 Ports</u>	<u>DCFC Units</u>	<u>Maximum per Site</u>
Commercial Highway Corridor ⁽¹⁾	2	2	\$45,000
Commercial Public	6	2	\$55,000
Commercial Workplace or Fleet	10	2 ⁽⁴⁾	\$65,000

<u>Commercial Workplace⁽²⁾</u>	<u>10</u>	<u>0</u>	<u>\$25,000</u>
Commercial Multifamily ⁽³⁾	10	0	\$25,000

⁽¹⁾ Only available where EVSE will serve fleet operations

⁽²⁾ Ports eligible by number of onsite employees: 10-34 (2 ports); 35-54 (4 ports); 55-74 (6 ports); 75-94 (8 ports); 95+ (10 ports).

⁽⁴⁾⁽³⁾ The number of eligible ports is equivalent to 25% of the housing units up to the maximum.

Notwithstanding the limits on incentives at each individual site, a single affiliate entity installing highway corridor charging stations may not receive total incentives under the Program of more than \$500,000. A single affiliate entity installing non-highway public, workplace, fleet, or multifamily charging stations may not receive total incentives under the Program of more than \$150,000. ~~Notwithstanding the limits on incentives at each individual site, business entities who install at public, workplace, fleet or multifamily locations may not receive total incentives under the program of more than \$500,000.~~

PROGRAM PROVISIONS:

Evergy will develop and maintain a list of qualified EVSE eligible for rebates and criteria for the individual site types. These lists will be available on the Evergy website (www.evergy.com).

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P.S.C. MO. No. 1

Original Sheet No. 160.6

Canceling P.S.C. MO. No. 1

Sheet No. _____

For Missouri Retail Service Area

**TRANSPORTATION ELECTRIFICATION PILOT PROGRAM
Schedule TE**

COMMERCIAL EV CHARGING REBATE

PROGRAM PROVISIONS (cont.):

Customers must request a rebate for a project by submitting an application through the Evergy website (www.evergy.com). Projects must be pre-approved by the Company before the project start date to be eligible for a rebate. Applications will be evaluated based on site suitability and the rebates will be distributed on a first-come basis according to the date of the customer's application. Eligible customers must comply with the application instructions and agree to the Terms and Conditions to receive the rebate. By applying for the rebate, the applicant agrees that the project may be subject to on-site inspections by Evergy.

A business entity with multiple sites may participate by submitting an application for each site. The maximum amount of each rebate will be calculated based on the number of L2 and/or DCFC EVSE installed up to the maximum allowable amount per site.

The rebate will be issued upon completion of the project's final application process, which will require the customer to provide proof of equipment purchase, installation, costs, and dates. ~~Rebates must be claimed within six (6) months of date of installation.~~ Customers must ~~submit~~ **Supplemental Appendix I**

access to charger utilization data, install stations in dedicated EV parking spaces, and agree to participate in potential future demand response events, if deemed necessary. Additionally, rebate recipients must agree to participate in Evergy surveys related to their experience with the rebate and other relevant topics.

A Commercial Rebate application will expire nine months (9) after it has been accepted and pre-approved by Evergy and the project has not met all the completion requirements upon the earlier of:

1. Nine (9) months from the date of the Rebate pre-approval, or
2. January 31, 2027

Payment will be made within sixty (60) days of receipt of a final approved application~~completion of project~~ and validation of customer's W-9 information.

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