



Liberty[®]

Missouri Electric School Bus Pilot Program

Program Guide and Application



Missouri Electric School Bus Pilot Program

Pre-qualification questions

- Are you a school district in Missouri within the Liberty electric service territory, taking service under Rate Schedule NS-GS, TC-GS, NS-LG, TC-LG, NS-SP, or TC-SP, with an account in good standing?
- Do you own or lease electric school buses in number at least equal to the number of charging ports available in the electric vehicle (EV) Charging Station(s) for which you are applying?
- Do you have confirmation that the scope and nature of modifications to the school district's property to accommodate the EV Charging Station(s) have been communicated and consented to by the school district's insurance provider(s)?



The Electric School Bus Pilot Program (“Program”) provides Level 2 (L2) or direct current fast charger (DCFC) EV Charging Stations and time-of-use electricity consumption pricing to support the operation of electric school buses at public school districts in Missouri. The EV Charging Stations deployed through this Program will be installed, owned, and operated by Liberty.

Availability

This Program is available to school districts in Missouri within the Liberty service area who take service NS-GS, TC-GS, NS-LG, TC-LG, NS-SP, or TC-SP, and who currently own or lease electric school buses. You must own or lease electric school buses in number existing or ordered at least equal to the total number of charging ports in the EV Charging Station(s) for which you are applying.

Glossary

Additional Connection Costs: Capital costs of distribution system and/or customer-side works which exceed \$5,000 per EV Charging Station. The Participants are solely responsible for these costs.

Connection Cost Estimate (“CCE”): An estimate issued by Liberty to the Applicant outlining the scope and nature of requisite work to complete the safe installation of EV Charging Stations and the associated cost responsibility.

EV Charging Station: Vehicle accessible equipment comprised of a “smart” L2 or DCFC electric vehicle charging device that is new, equipped with a SAE J1772 standard plug, capable of delivering at least 6.2 kilowatts of power to an EV, network-enabled, capable of delivering station utilization data to Liberty, and capable of receiving a demand response signal.

Participant: A Liberty customer who meets the Participant eligibility criteria, who completes the application documents and the associated procedural steps, and who is invited to enter into the Program by executing the Participation Agreement.

Participation Agreement: The agreement between Liberty and the Participant further describing the terms and conditions governing the Participant’s inclusion in the Program. The current form of the Participant Agreement is available for review on Liberty’s website.

Fees

Participants are responsible for paying for electric service to their premises under Rate Schedule ESBPP, which includes the following EV Consumption Rates for energy consumed based on time through the EV Charging Station(s).

For participants on non-time varying rates:

	"Off Peak" 10 p.m. - 6 a.m.		"Shoulder" 6 a.m. - 12 p.m.		"Peak" 12 p.m. - 10 p.m.	
	Summer	Winter	Summer	Winter	Summer	Winter
NS-GS	\$ 0.03395	\$ 0.03395	\$ 0.14772	\$ 0.14772	\$ 0.15443	\$ 0.15443
NS-LG	\$ 0.03395	\$ 0.03395	\$ 0.09835	\$ 0.08444	\$ 0.10282	\$ 0.08827
NS-SP	\$ 0.03395	\$ 0.03395	\$ 0.09644	\$ 0.08280	\$ 0.10082	\$ 0.08656

For participants on time-varying rates:

	"Off Peak" 10 p.m. - 6 a.m.		"Shoulder" 6 a.m. - 12 p.m.		"Peak" 12 p.m. - 10 p.m.	
	Summer	Winter	Summer	Winter	Summer	Winter
TC-GS	\$ 0.03395	\$ 0.03395	\$ 0.15281	\$ 0.15281	\$ 0.15976	\$ 0.15976
TC-LG	\$ 0.03395	\$ 0.03395	\$ 0.09898	\$ 0.08572	\$ 0.10348	\$ 0.08962
TC-SP	\$ 0.03395	\$ 0.03395	\$ 0.09705	\$ 0.08420	\$ 0.10146	\$ 0.08787

Demand Charge: Should the operation of the EV Charging Stations result in demand charges whether recorded on the Participant's main meter or on a separately installed meter for the charging stations, these charges shall be payable as per the tariff schedule applicable to the Participant's facilities.

Eligibility and documentation requirements

To meet the minimum eligibility requirements for participation, applicants must demonstrate the following:

- Existing Liberty service account in Missouri that is in good standing under Rate Schedule NS-GS, TC-GS, NS-LG, TC-LG, NS-SP, or TC-SP
- Proof of ownership or lease of electric school buses in number existing or ordered at least equal to the total number of charging ports available in the electric vehicles (EV) Charging Station(s) for which you are applying
- Confirmation that the scope and nature of modifications to the school district's premises typically required for the operation of an EV Charging Station have been communicated and consented to by the school district's insurance provider(s) (as applicable)

Process flow

- Application and other required documents submitted
- Liberty conducts site suitability inspection
- Liberty invites Applicant to participate in the Program and tenders Participation Agreement and CCE for execution
- Participant signs the Participation Agreement and CCE
- Liberty installs the EV Charging Station(s)
- Participant pays final CCE costs (if any)
- Liberty begins monthly billing on Rate Schedule ESBPP

Missouri Electric School Bus Program Enrollment Application



Customer Information

Customer name on electric account _____

Liberty Account Number (from utility bill) _____

Location where electric vehicle (EV) charging station(s) is to be installed

Street Address _____

City _____ State Missouri Zip _____

Contact Name _____

Phone Number _____ Email Address _____

Description of proposed EV charging station(s) location *(relative to buildings, areas, or parts of the property)* _____

Are you signed up for e-bill/paperless billing? Yes ____ No ____

How many Level 2 EV charging stations are requested with this application? _____

How many direct current fast charge (DCFC) charging stations are requested with this application? _____

Vehicle Information

Where are you in the purchase journey? *(please provide documentation)*

_____ **Currently have an electric bus in the fleet.**

Vehicle Make _____ Vehicle Model _____ Vehicle Year _____

Date purchased/leased _____ Is bus DCFC capable? Yes ____ No ____

Attach a schedule of owned electric buses with the above information.

_____ **Ordered an electric school bus. Expected arrival date** _____

Vehicle Make _____ Vehicle Model _____ Vehicle Year _____

Is bus DCFC capable? Yes ____ No ____

Attach a schedule of ordered electric buses with the above information.

_____ **Applied for a grant to purchase an electric bus. Expected award date** _____

_____ **Thinking about an electric bus**

Missouri Electric School Bus Program Enrollment Application



Required Documentation

To enroll in the Electric School Bus Pilot Program, applicants must provide the following with application:

- Proof of ownership or lease of electric school buses in number existing or ordered at least equal to the number of EV charging stations for which you are applying.

Acknowledgments

Applicant acknowledges that its participation in the Program is contingent upon the execution of the Participation Agreement and payment of Program Enrollment Fee.

Applicant will permit Liberty representatives to inspect the location of intended installation of the EV charging station(s) on a mutually satisfactory date and time.

Print Name of Applicant _____

Applicant's Authorized Signature _____

Date _____



Missouri Electric School Bus Program Survey

I am interested in participating in the Electric School Bus Pilot Program because *(check all that apply)*

- The program allows the school district to pilot electric school buses without the initial investment and operational responsibility of the charging stations
- The program provides a turn-key approach to vehicle charging
- We want to support the environmental benefits of driving an EV
- Helps support the district's sustainability goals
- Healthier (cleaner air to breathe) commute for students and drivers
- Cost-saving benefits to the school district
- Our board, faculty, and/or parents are asking us to electrify our buses
- Other *(specify)* _____

Email completed application and required documents to:

electric.vehicles@libertyutilities.com