

New Mexico Transportation Electrification Plan (TEP) 2024-2026

Commercial Smart Charging Program Application

Customer Information:

Applicant Name:		Contact	Person:		
Business Name:					
Service Address:		City:		State:	Zip:
Mailing Address:		City:		State:	_ Zip:
Telephone (Day):		(Evening	g):		
E-mail Address:					
EPE Account Number					
Application Type (C	heck all that apply):				
DISTRIBUTION PAD-M	ILITY OUNTED METER FORMER	PANEL	EV CHARGER	ELECTRIC V	EHICLE
REBATES					
PowerConnect I	Rebates	Installation Rebate	Equipment Rebate	+	•
☐ EV Charging Equ	ipment Rebate Prog	gram (50% of qua	lifying equipmen	t costs or 70% of	f qualifying

□ EV Charging Equipment Rebate Program (50% of qualifying equipment costs or 70% of qualifying equipment costs for commercial entities located in underserved communities¹). For a list of program qualification requirements, please refer to Appendix A

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¹ In order for projects to qualify for underserved community incentives, the charging equipment must be located in an area where Socioeconomic Indicator of Low Income customers is at 70-80 percentile or greater as shown using EPA's Environmental Justice Screening and Mapping Tool https://eiscreen.epa.gov/mapper

C	Charging Equipment	Output (kW)	Max Rebate Amount per Charging Equipment	Max Rebate Amount per Charging Equipment in Underserved Communities
	240 V Outlet ²	1.4 to 4	Up To \$200	Up to \$280
	AC-1 charging stations	6.2 to 19.9	Up to \$6,000	Up to \$8,400
	AC-2 charging stations	20 and above	Up to \$6,500	Up to \$9,100
	DC-1 charging stations	20 to 99.9	Up to \$33,000	Up to \$46,000
	DC-2 charging stations	100 and above	Up to \$74,000	Up to \$104,000

□ **EV charging Installation Rebate program** (50% of the installation costs or 70% of the installation costs for commercial entities located in underserved communities for qualifying installations):

Charging Equipment	Max Rebate Amount per Site	Max Rebate Amount per Site in Underserved Communities
240V Outlet	Up to \$1,500	Up to \$2,100
AC-1 Charging Stations	Up to \$7,500	Up to \$10,500
AC-2, DC-1 & DC-2 Fast Charging Stations	Up to \$53,100	Up to \$74,380

□ **PowerConnect NM Program**: a rebate for EV charging infrastructure upgrades or improvements on EPE's distribution system, up to the utility meter with (50% of eligible costs for standard commercial customers or 70% of eligible costs for commercial customers located in underserved communities¹). Public transit, school districts, fleets and multi-unit dwellings may qualify for a rebate for 100% of eligible costs)

PowerConnect NM Program rebate shall be determined by EPE's engineers based on the calculated costs of upgrades or improvements to EPE's distribution system. This rebate is not issued directly to the customer but applied directly towards the cost of the Line Extension within the agreement.

(Customer Type	Standard Customer Amount (per site)	Underserved Community Customer Amount (per site)
	Workplace	Up to \$20,000	Up to \$30,000
	Public	Up to \$20,000	Up to \$30,000
	Public DCFC	Up to \$150,000	Up to \$200,000
	Fleets	Up to \$	\$150,000
	Multi-Unit Dwelling	Up to	\$30,000

² NEMA outlets are required to have means of payment (e.g., QR Code)

EV Charging Equipment Information:

Туре	Brand & Model	Certifying Entity (Nationally Recognized Testing Laboratory (NRTL), Electrical Testing Laboratories (ETL), etc.) ³	Number of Outlets/ Stations	Total Number of Ports	Conne Type (C CHAde J1772, N	CCS, MO,
Outlet					N/A	1
Level 2						
DCFC						
·	Rating (kW ac) (kVA) (, , , ,				
	narging Station(s) net				Yes	No
Will the EV (Charging Station(s) be	e connected to a network	?		Yes	No
Expected In	stallation Date:	Expect	ed In-Service D	Date:		
Installer Info	ormation (If Applicab	le)				
Contractor/	Vendor:	Co	ntact Person: _			
Mailing Add	ress:	City	/:	State	e: Zip:	:
Telephone (l	Day):	E-n	nail Address:			
Do you inter	nd to install more cha	rging infrastructure in the	future at this si	te?	Yes	No
If Yes, pleas	e specify details on t	he expansion:				
Will the pub	lic be able to access	the EV Charging Station?	Y	es1	No	N/A
What hours	and days is the propo	osed EV Charging Station	(s) open to the	public? (if ap	plicable)	
Will there be	e a fee for drivers to u	se the charging station(s)	? (if yes, specify	y the pricing	model and	price)

 $^{^3}$ Comprehensive resource of vetted products for electric vehicle equipment industry: $\underline{\text{https://www.epri.com/vpl}}$

What type of payment processing system will be available for drivers using the pr station? (mobile app, subscriptions, phone payment, EMV chip reader, magnetic contactless credit card, other)		9
Is there currently EV Charging infrastructure at the site? (if yes, describe the curre number of charging stations, make and model, capacity, and use)	nt configuration,	
Where will the EV Charging Station(s) be located on the property? (e.g., parking logarage, etc.)	ot, roadway, park	king
Will the EV Charging Station(s) be located indoors or outdoors?	Indoors □ Out	tdoors
What configuration will the EV Charging Station(s) be?		
☐ Outlet ☐ Pedestal ☐ Wall-	Mounted □Ove	erhead
Number of dedicated EV parking spaces?		
Are you willing to share charging data with El Paso Electric?	Yes	No
EPE's Engineering Review:		
Have you, or the installer, submitted an EV Project Request with El Paso Electric's BCA Engineering team by contacting bca@epelectric.com or calling (575) 523-3630?	Yes	No
Please provide BCA confirmation number for the EV Project Request:		
Did you pass EPE's inspection?	Yes	No
City/County/State Permit and Inspection		
Have your installer, requested a permit from the City/County or State for the installation of the EV charging station?	Yes	No
Has your installation passed City/County/State inspection? (proof of passing city inspection is a program requirement.) ⁴	Yes	No

 $^{^4\,}You\ may\ schedule\ an\ inspection\ after\ work\ is\ complete\ at\ \underline{https://www.lascruces.gov/2205/Schedule-Building-Inspection}$

EV Rate/Riders

Are you interested in learning more about these special EV charging rates? (please check all that apply):

Rates No. 03, 04, 07 - Whole Service Electric Vehicle (WSEV) Rate Rider Incentive Credit is available to commercial customers that have a qualifying plug-in electric vehicle that is registered with the New Mexico Motor Vehicle Division using the same address as listed on the EPE's account. Qualifying accounts must provide proof of EV registration annually.

Rate No. 42 - Experimental EV Charging Rate is available to commercial customers that have a facility dedicated solely for the charging of EV.

Demand Adjustment Rider- Available to commercial customers under Rates 04 and 09 with qualifying separately metered charging stations with more than 50kW of demand.

Cost Calculation Sheet

EV Charging Equipment

Please follow the steps below to determine your maximum eligible project cost:

	Line Item	\$ Dollars
A.	Specify EV Charging Equipment Cost(s)	
B.	Provide the amount of funding received or plan to receive from Federal/State/Local agencies excluding El Paso Electric (grants, incentives, tax credits, etc.)	
C.	Subtract the amount listed in (B) from the amount listed in (A):	

EV Charging Installation:

Please follow the steps below to determine your maximum eligible project cost:

Line Item	\$ Dollars
D. Specify EV Charging Installation costs	
 Provide the amount of funding received or plan to receive from Federal/State/Local agencies excluding El Paso Electric (grants, incentives, tax credits, etc.) 	
F. Subtract the amount listed in (E) from the amount listed in (D)	

Please attach all estimates and specification sheets for equipment, site preparation, and labor for the project.

EPE's Application Review (Please leave blank)

EPE's approved rebates	\$ Dollars
EV Charging Equipment Rebate Program Rebate	
EV Charging Installation Rebate Program Rebate	
PowerConnect NM Rebate Program	

EV Charging Station Customer Signature

I hereby certify that, to the best of my knowledge, the information provided in this Application is true,
correct, and submitted within the TEP Program term. I agree to abide by the Terms and Conditions for
the Application pursuant to the description contained in the New Mexico Transportation Electrification
Plan and Final Order in Case No. 23-00231-UT, and further agree to return the notice of completion
when the EV Charging Station has been installed.

Name:	Title:
Signature:	Date:

Utility Signatures Only

	But a supposed Balanta	
	Pre-approved Rebate:	
	I certify applicant's application is complete and pre-approve the	requested rebate amount
	Verification of Final Invoice:	
		rove the requested rebets
	I certify applicant's final invoice meets all requirements and appliamount for disbursement	rove the requested repate
	Approver Printed Name and Signature	Date
ta	achments Checklist:	
,	All equipment specification sheets	
	Site design plans	
	EV Charging Equipment invoice	
□ EV Charging Installation invoice		
ı	Proof of passing city/county/state inspection (if applicable) BCA Project quote (if applicable)	

Appendix A- Commercial Programs Equipment Requirements

To qualify, customers must:

- Have a new or existing electric account in EPE's NM service territory;
 - Purchase a 240V outlet, Level 2 or AC/DC fast charging station/s after the TEP implementation date that meet the following requirements:
 - Certified and listed under a Nationally Recognized Testing Laboratory (NRTL); including but not limited to Underwriters Laboratories (UL) or Electrical Testing Laboratories (ETL);
 - Includes smart charging capabilities to program charging schedule and respond to external signals through either OpenADR or OCPP communications protocol;
 - Wi-Fi or cellular capable;
 - Includes available non-proprietary charging plugs (J1771, CSS, CHAdeMO, or North American Charging Standard if it is open to multiple EV brands)
 - NEMA outlets should have means of payment including but not limited to a Quick Response ("QR") code;
 - Have EV charging equipment or distribution grid be tied to El Paso Electric's grid;
 - Share charging data with EPE (Military entities may be excluded from this requirement);
 - Provide proof of installation completed after the TEP implementation date; and
 - Provide a proof of passing City inspection.

In order to not exceed project costs, external grant and incentives will be considered when issuing program rebate amounts.

For projects to qualify for underserved community program incentives, the charging equipment must be located in the area identified as underserved using EPA's Environmental Justice Screening and Mapping Tool^{5.}

For charging stations that do not meet qualification criteria specified above, customers can email at ev@epelectric.com

⁵ EPA's Environmental Justice Screening and Mapping Tool https://ejscreen.epa.gov/mapper/