

#### **COMMITTEE OF THE WHOLE AGENDA**

COUNTY BOARD ROOM GOVERNMENT CENTER RED WING, MN

> NOVEMBER 2, 2021 10:30 A.M.

#### Virtual Meeting Notice

Due to concerns surrounding the spread of COVID-19, it has been determined that inperson meetings or meetings conducted under Minn. Stat. 13D.02 a are not practical or prudent. Therefore, meetings that are governed by the Open Meeting Law will temporarily be conducted by telephone or other electronic means pursuant to Minn. Stat. 13D.021.

The Goodhue County Board of Commissioners will be conducting a Committee of the Whole meeting pursuant to this section on November 2, 2021 at 10:30 a.m. in the County Board Room. The County Administrator and/or County Attorney will be present at the meeting location. All County Commissioners attending will appear by telephone or other electronic means. The public may monitor the meeting from a remote site by logging into <a href="https://global.gotomeeting.com/join/784726853">https://global.gotomeeting.com/join/784726853</a> or calling 1 866 899 4679 OR 1 571 317 3116 any time during the meeting. Access Code: 784-726-853

Electric Vehicle Presentation

Documents:

EV Presentation 11.2021.pdf



509 W. Fifth St. Red Wing, MN 55066 Office (651) 385.3001

To: Goodhue County Board of Commissioners

Re: Electric Vehicle Analysis Follow Up

Date: October 29, 2021

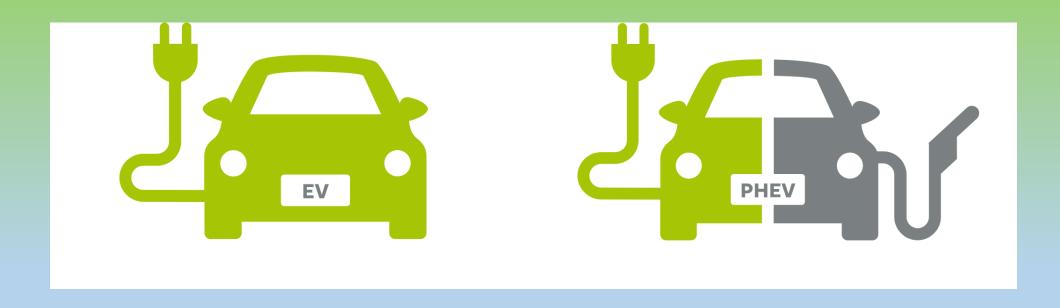
This presentation is a continuation of the May 18, 2021 Committee of the Whole, time did not allow for the full presentation or discussion.

The following information is attached:

- Power Point presentation with updates to slide 13 and the addition of slide 18.
- Mileage log for the motor pool reservation program for September/October 2021. This shows the daily usage of each vehicle and by but which department.

#### **GOODHUE COUNTY BOARD OF COMMISSIONERS**

# **Goodhue County Electric Vehicle Analysis**



Committee of the Whole May 18, 2021

## **Evaluating transportation on the road today**

Estimated **296** million total vehicles on the road



**269 million** passenger cars, SUVs, Pick Ups



**2.3 million** public owned cars and trucks



~15 million commercial trucks/vans



**575K** private owned buses



**411K** public owned buses



**8.7 million** motorcycles

#### **Electric Passenger Car Adoption**

- **2019**: 1.1 million (0.41%)
- **2025**: 5.6-10.3 million (2.1%-3.4%)\*
- **2030**: Projected 20,000,000 (7.4%)\*



CONFIDENTIAL

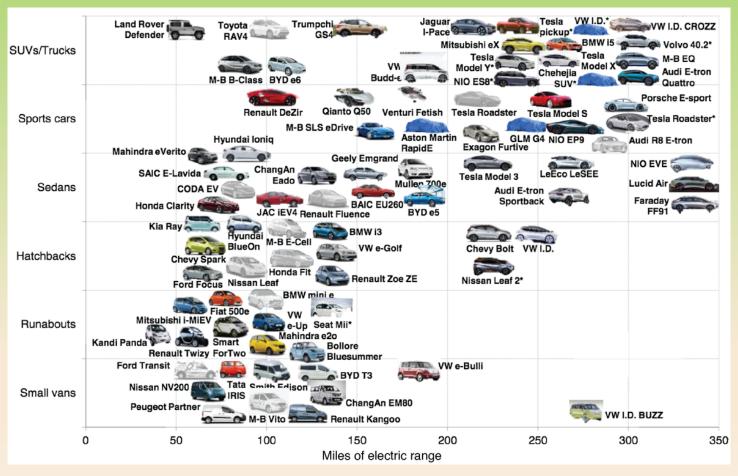
### **US EV Sales forecast**

Rexel

\*2019: 17M annual sales for cars & light trucks (Statista)



## 100 + PEV Models in the US by end of 2020





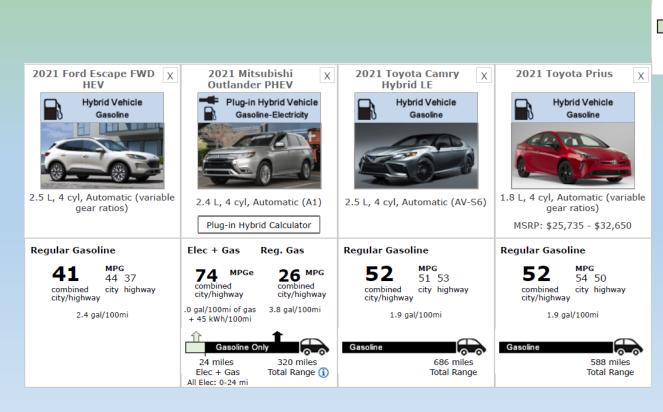
## **Electric Vehicles**

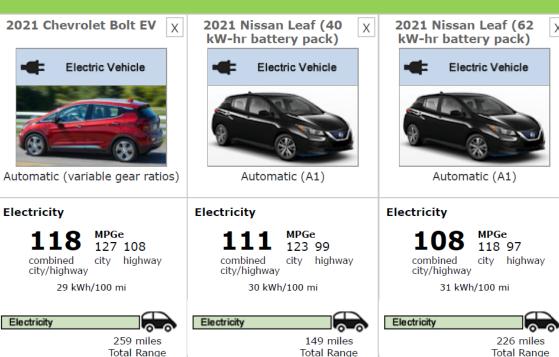
- BEV: Battery Electric Vehicle
  - Battery powered full electric
  - Efficiency rated as MPGe miles per gallon equivalent (2010 EPA)
  - Vehicles rated by how many kWh/100 miles is used
  - Average EV rating is 30kWh/100m
- PHEV: Plug-In Hybrid Electric Vehicle
  - Battery & gasoline powered
  - Efficiency rated as MPG
  - Battery range much lower than EV
  - Battery assist improves overall MPG

# **Vehicle Comparisons**

EV - Full Electi	ic Vehicl	e							1.0	PEI KWII X	rating per 100 mi = cost p	ci 100 illies (lue	.cconomy.g	OV)
Brand	Year	Model	Туре	Descrip	Drive	Electric Miles	Batt Warranty	Size	HP	Length	MPGe Combined (2021)	Cost	Contract	Cost per 100 m
Chevrolet	2022	Bolt EV	Full Elec	5 Dr HB	FWD	259	8/100,000	65 kWh	200	163"	118	\$ 30,860.00	Yes	\$2.61
Chevrolet	2022	Bolt EUV	Full Elec	5 Dr HB	FWD	250	8/100,000	65 kWh	200	170"	118	\$ 33,060.00	Yes	\$2.61
Nissan	2022	Leaf S	Full Elec	5 Dr HB	FWD	149	8/100,000	40 kWh	147	176"	111	\$ 28,429.00	Yes	\$2.70
Nissan	2022	Leaf S Plus	Full Elec	5 Dr HB	FWD	226	8/100,000	62 kWh	214	176"	108	\$ 32,992.00	Yes	\$2.79
PHFV - Plug-in	Hybrid F	lectric Vehicle								gallon	s used per 100 miles x \$2.6	55 (fueleconomy	.gov)	
Brand	Year	Model	Туре	Descrip	Drive	Electric Miles	Batt Warranty	Size	HP	Length	MPG Combined	Cost	Contract	Cost per 100 m
Ford	2021	Escape SE	Hybrid	5 Dr C/O	FWD	37	8/100,000	2.5L/88kWh	200	181	41	\$ 23,565.00	Yes	\$6.36
Mitsubishi	2021	Outlander SEL	Hybrid	5 Dr SUV	AWD	24	10/100,000	2.4L/13.8 kWh	221	172"	26	\$ 31,970.00	Yes	\$9.78
Toyota	2021	Camry LE	Hybrid	4 Dr Sedan	FWD	22	10/150,000	2.5L/1.6 kWh	208	192"	52	\$ 27,025.00	Yes	\$5.04
Toyota	2021	Prius LE	Hybrid	5Dr HB	FWD	25	10/150,000	1.8L/9kWh	121	180	52	\$ 26,110.00	Yes	\$5.04
C - Internal Co	ambustia	n Gas Vehicle								gallor	ns used per 100 miles x \$2.0	65 (fueleconomy	.gov)	
Brand	Year	Model	Туре	Descrip	Drive	Electric Miles	Batt Warranty	Size	HP	Length	MPG Combined	Cost	Contract	Cost per 100 mi
Ford	2021	EcoSport S2F	Gas	5 Dr HB	FWD	N/A	N/A	1.0L	123	161"	28	\$ 18,751.00	Yes	\$9.54
Ford	2021	EcoSport S3F	Gas	5 Dr HB	AWD	N/A	N/A	2.0L	237	161"	26	\$ 20,215.00	Yes	\$10.60
Ford	2021	Escape SE	Gas	5 Dr C/O	FWD	N/A	N/A	2.0L	181	181"	31	\$ 22,962.00	Yes	\$8.75
Nissan	2022	Rogue S	Gas	5 Dr C/O	FWD	N/A	N/A	1.5L	181	183"	33.5	\$ 22,484.00	Yes	\$7.95
Jeep	2021	Latitude	Gas	5 Dr C/O	FWD	N/A	N/A	2.4L	180	173"	26.5	\$ 21,568.00	Yes	\$10.60
Mitsubishi	2021	Outlander ES-S	Gas	5 Dr SUV	AWD	N/A	N/A	2.0L	148	172"	21	\$ 19,999.00	Yes	\$10.07
т	2021	Camry LE	Gas	4 Dr Sedan	FWD	N/A	N/A	2.5L	203	192"	32	\$ 24,692.00	Yes	\$8.22
Toyota		Equinox	Gas	5 Dr C/O	AWD	N/A	N/A	1.5L	170	183	27	\$ 23,205.00	Yes	\$9.81

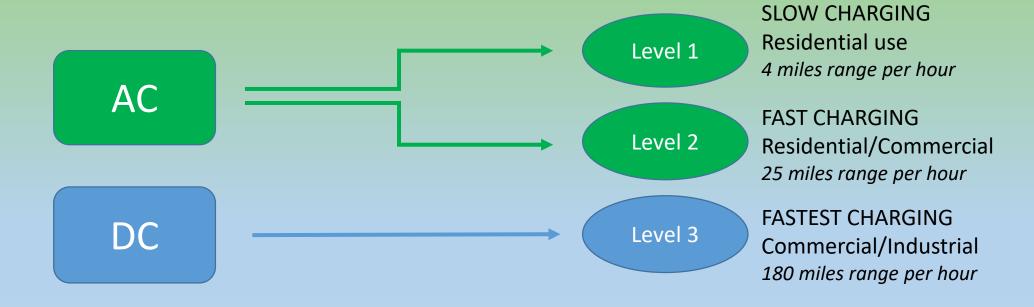
## **Full Electric Battery**







## **Levels of Charging**



## Types of available chargers - Level 2



#### Non-Networked

- Standard receptacle
- No networking fees
- No reporting method
- No scheduled charging
- No cord management
- Not secure anyone can use



#### **RFID Dedicated**

- Station assigned to EV/User
- One vehicle per charger
- Networking available
- Reporting available
- Software/maintenance updates
- Power management
- Off-peak/demand charging



#### Networked

- Can be used buy multiple EV's
- Billing, invoicing & reporting
- Real-time status & monitoring
- Software/maintenance updates
- Visible on Google, Apple, etc.
- Employee or Public use option
- Accepts Credit Card
- Pay % of sales to provider 90/10
- Power management
- Off-peak/demand charging

## **Fleet Charger Options**

QTY

Item #

**CPSUPPORT-SITEVALID** 

CPGW1-LTE

Total

#### **Chargepoint CPF50 – RFID Networked**

Item #	Description	Unit Price	Ext Price
CPF50-L23-PEDMNT-Dual	Dual Port, Pedestal Mount, 50A, Type 1, Cable 23', Single Phase Charger.	\$3,875.00	\$ 3,875.00
CPGW1-LTE	The ChargePoint Gateway provides connectivity for CPF25 and CPF50 to ChargePoint's Cloud via a cell to Wi-Fi modem	\$ -	\$ -
CPCLD-POWER-5	5yr Prepaid Power Cloud Plan	\$ 879.00	\$ 1,758.00
CPF-ASSURE5	5 Years Parts & labor warranty	\$ 675.00	\$ 1,350.00
CPF-ACTIVE	Initial Station Activation & Configuration Service	•	\$ 200.00

On-site validation

**Shipping** 

\$ 599.00 \$

\$ 210.00 \$

599.00

210.00

7,992.00

#### **Chargepoint CT4000 - Networked**

QTY	Item #	Description	Unit Price	Ext Price
1	CT4021-GW1	Dual Output, Gateway, Bollard Unit - 208/240V @30A with Cord Management	\$7,210.00	\$ 7,210.00
1	CT4001-CCM	Bollard Concrete Mounting Kit.	\$ 95.00	\$ 95.00
1	CT4000-PMGMT	CT4000 Power Management Kit	\$ 50.00	\$ 50.00
2	CPCLD-COMMERCIAL-5	5yr Prepaid Commercial Cloud Plan	\$1,319.00	\$ 2,638.00
1	CPSUPPORT-SITEVALID	On-site validation	\$ -	\$ -
1	CPSUPPORT-ACTIVE	Initial Station Activation & Configuration Service	\$ -	\$ -
1	CT4000-ASSURE5	5 Years Parts & labor warranty	\$2,495.00	\$ 2,495.00
1		Shipping	\$ 210.00	\$ 210.00
	Total			\$ 12,698.00

## **Initial Investment**

**Level 2 Fleet RFID Charger/BEV** 

CPF50 7,992.00

Electrical Install 5962.00

Bolt EUV or Leaf S Plus 33,000.00

46,954.00

Total



**Level 2 Commercial Charger/BEV** 

CT4021 12,698.00

Electrical Install 5962.00

Bolt EUV or Leaf S Plus 33,000.00

51,660.00

Total



### **Points to consider**

- To take advantage of the efficiency, EV should be used to it's effective range
- Plan for effective range of 200 miles or less during warm months
- Range reduced by up to 40% in winter months for electric heat, defrost, warm up (CR)
- Should EV be designated to a specific department that falls into these estimated ranges?
- Are there commercial DC fast chargers throughout our service area to top off if needed?
- Is there an anticipation that employees or public will use installed chargers now or in the future?
- What service and repair options are available locally?

## **Current Vehicles**

### **Motor pool Miles**

- 2019 226,070
- 2020 116,788 (covid impact)
- YTD 121,217 (10.28.2021)
- With current usage we are not budgeting to replace any motor pool vehicles until 2023.
- Will the way we conduct business change?

### Personal Mileage Reimbursement Paid

- YTD 40,955 miles reimbursed @.56/per mile (10.28.2021)
- Includes 3,378 miles paid to Commissioners

Name					
1815         2018 Gold Fusion         Citizens Bldg           1911         2019 Brown Equinox AWD         Citizens Bldg           1914         2019 White Equinox AWD         Citizens Bldg           2012         2020 Silver Equinox AWD         Citizens Bldg           2014         2020 Red Dodge Caravan         Citizens Bldg           2017         2020 Chev Traverse - AWD         Citizens Bldg           2017         2020 Chev Traverse - AWD         Govt Center           1813         2018 Silver Equinox AWD         Govt Center           1814         2018 Blue Fusion         Govt Center           1912         2019 F150 Truck         Govt Center           1915         2019 Silver Equinox AWD         Govt Center           2013         2020 Silver Dodge Caravan         Govt Center           2018         2020 Chev Traverse - AWD         Govt Center           1812         2018 Silver Equinox AWD         Justice Center         Assigned to Court Services           1913         2019 Dark Gray Equinox AWD         Justice Center         Assigned to Court Services           1712         2018 Dark Gray Impala         LEC Parking Lot         assigned to ADC           1312         2013 White Taurus         Public Works           2011	Car#	Year	Vehicle	Location	
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2012   2020   Silver Equinox AWD   Citizens Bldg   2014   2020   Red Dodge Caravan   Citizens Bldg   2017   2020   Chev Traverse - AWD   Citizens Bldg   2018   Silver Impala   Govt Center   2018   Silver Equinox AWD   Govt Center   2018   Blue Fusion   Govt Center   2019   F150 Truck   Govt Center   2019   Silver Equinox AWD   Govt Center   2019   Silver Equinox AWD   Govt Center   2018   2020   Silver Dodge Caravan   Govt Center   2018   2020   Chev Traverse - AWD   Govt Center   2018   2020   Chev Traverse - AWD   Justice Center   2018   2019   Dark Gray Equinox AWD   Justice Center   Assigned to Court Services   2019   Dark Gray Equinox AWD   Justice Center   Assigned to Court Services   2019   Dark Gray Impala   LEC Parking Lot   assigned to ADC   2018   2019   Blue Equinox - AWD   Public Works   2011   2019   Blue Equinox - AWD   Public Works   2015   2020   Silver Dodge Caravan   Veterans   Veterans   2020   Chev Todge Caravan   Citizens Bldg   Citizens	1911	2019	Brown Equinox AWD	Citizens Bldg	
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	2011	2019	Blue Equinox - AWD	Public Works	
2016 2020 Blue Dodge Caravan Veterans	2015	2020	Silver Dodge Caravan	Veterans	
	2016	2020	Blue Dodge Caravan	Veterans	

## **Funding & Incentives**

- 2021 Capital Plan includes the following:
  - \$33,000 for Electric Vehicle
  - \$15,000 for Charging station
- Is now the right time?
  - No 2021 options available on State Contract. 2022 is the soonest we could purchase on State Contract.
  - The above dollars could be carried over into 2022
- Are there plans for expansion of the EV fleet in the future? When? How many?
- Xcel Fleet Programs require 4 ports per site & 5 vehicle minimum
- No other current Xcel Energy incentives or rebate opportunities
- Future incentives or funding sources beyond 2021?

## **Current Xcel Energy Programs**

### Fleet EV Solutions - Fleet Electrification Advisory Program (FEAP)

- Eligible if ready to transition to electric fleet
- Apply through 2022 or until pilot is filled
- No or Low cost design for infrastructure construction services
- Off peak pricing metered separately
- Xcel owned chargers for monthly charge or procure outright
- Requires commitment of minimum purchase of 5 vehicles and 4 charging ports

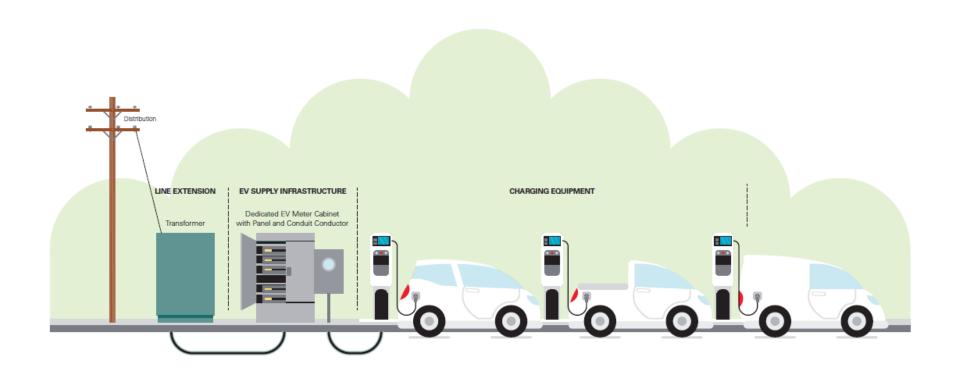
### Public Charging EV Service Pilot

- No cost design, construction (meter, panel, conduit, wiring) and maintenance
- County procures & installs a minimum of one DC fast charger
- Requires high use location within two miles of a highway/interstate or ¼ mile of retail
- Metered separately Public Charging EV service electric pricing
- Must be available for public use 24/7

	FLEET ELECTRIFICATION ADVISORY PROGRAM	EV SUPPLY INFRASTRUCTURE
Best for	Any business or organization ready to develop an electrification plan for their fleets, including EV procurement, infrastructure needs and project optimization.	Any municipality or public sector organization ready to move forward with the transition to an electric fleet can participate in our Fleet EV Service Pilot.
How it works	Advisory services and data-driven assessments of EV fleet opportunities and charging infrastructure options begins with a discovery meeting. We'll help you determine the best path toward meeting your goals and objectives.  If an assessment is the first step, we'll match you with our analysis provider, Sawatch Labs, to get you started collecting data. Once you have results, we will guide you to next steps and introduce you to our EV supply infrastructure program to begin designing and building your make-ready infrastructure and charging station installations.	Xcel Energy will provide no- to low-cost turn-key construction services for infrastructure. This includes working with you on design and build-out, as well as our low, off-peak pricing.  Since this is a pilot program, we will accept applications through 2022 or until the pilot is filled.
Participant Benefits	No/low cost assessment of EV opportunities and charging infrastructure needs.  Access to actual vehicle and real-time fleet data.  Online planning tool that includes latest EV models, customizable financial analytics and GPS data for infrastructures needs.  Infrastructure advisory and cost estimates based on site needs.  Data-driven analysis of charging and EV usage.  Development of strategies to keep costs low and drive the best return on investment.	An Xcel Energy advisor will guide you through the process of accessing your charging needs and planning execution.      Our no-cost services to install make-ready infrastructure take the guess work out of finding electrical capacity for chargers
Financial Benefits	Our advisory and assessment services are free.  We provide guidance on ways to save with our EV supply infrastructure services and EV rate.	Participants will receive Xcel Energy-owned EV supply infrastructure installation and maintenance at no cost.     Choice to pay for Xcel Energy-owned chargers on a monthly basis.     Charge for less with our low-cost, off-peak pricing.

	FLEET ELECTRIFICATION ADVISORY PROGRAM	EV SUPPLY INFRASTRUCTURE
	Potential charging station options are located within Xcel Energy's electric service territory.	Your business receives commercial electric service in Xcel Energy's Minnesota territory.
	Existing fleet includes five or more light duty vehicles and used for commercial work or for distributing services or products.	You receive electric service at secondary voltage (most common) rather than primary voltage
Eligibility	Participants have plans to procure EVs and install charging infrastructure within the next year.	If not the building owner, you'll obtain express written consent from the property owner.
	Participants agree to install telematics equipment and share assessment data for collaboration with Xcel Energy's team to find a	A minimum four ports per site, or, in cases with fewer than four ports a minimum of 50 kW of charging capacity.
	customized solution.	Agrees to separately metered service from any other electric service at the site.
		Your organization must be in the public sector.
Vehicle or charging port minimums?	For assessments, a minimum of five on-road fleet vehicles that provide routine services.	A minimum of five owned or leased light, medium, and/or heavy duty vehicles or buses, and/or commit to purchases of such vehicles in the next six months.
	Not applicable at this stage of your electrification process.	Two choices available:
AL . E		Xcel Energy-provided charging station (includes installation and maintenance) for a monthly fee, or,
Charging Equipment Options		You procure your own charging equipment from a prequalified list
Cost to participate	Our fleet advisory and assessment services are no-cost.	Make-ready infrastructure and installation is no-cost.

How to get started. Complete our intake form found at xcelenergy.com/CommercialEVs and we will match you with an EV advisor to guide you through next steps.







As retailers, communities and businesses are seeking innovative, carbon-saving energy options, strategies may include access to on-site public charging for electric vehicles. Public charging stations are expanding corridor charging options for visitors and employees — which is good for business, the environment and EV growth.

We want to enable EV drivers to access EV charging on and off main highways and freeways and will support participants in our Public Charging EV Service Pilot with infrastructure development. By participating in the pilot to build your infrastructure, you'll have access to energy expertise and save time and expenses.

#### Benefits of participating

- . Design of charging infrastructure—up to customer-procured charging equipment.
- Infrastructure construction—including transformer, meter, panel, conduit and wiring at no cost to you.
- Infrastructure maintenance, post-installation.
- · Technical assistance throughout the process.

#### Is your project eligible?

If you can answer "yes" to the qualifications below, your organization is eligible to apply.

- Your site will include at least one DC fast charger and receives non-residential electric service from Xcel Energy in Minnesota.
- Your site is within a high use location within two miles of a highway or interstate exit, and within a quarter mile of retail or service establishments.
- You either own or lease the property on the site. Tenants receive written consent from property owner.\*
- Your new charging stations are separately metered from building electric service and will be accessible seven days a week, 24 hours a day.
- Building owner agrees to infrastructure building rights, continuous access, license agreements or easements in writing.





### APPLY TODAY For more details and to apply, visit xcelenergy.com/PublicEVCharging.

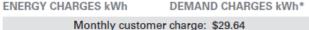
#### Project steps

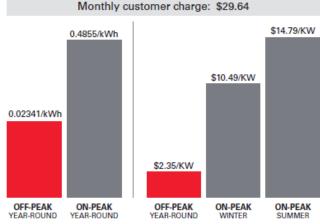
. reject steps					
GETTING STARTED	PRELIMINARY INFRASTRUCTURE DESIGN	SIGNED SERVICE AGREEMENT	DETAILED DESIGN + CONSTRUCTION	ENERGIZE + EQUIPMENT VERIFICATION	PILOT FEEDBACK
We qualify your application to determine feasibility.	We help you develop the infrastructure design blueprint.	We will mutually execute a customer service agreement.	We will begin infrastructure construction up to the charging station.	Electrical inspection and testing of customer-procured and installed EV charging stations.	We will send you a survey to help us learn about your customer experience.

PUBLIC CHARGING EV SERVICE PILOT

INFORMATION SHEET

Once you have applied and are accepted in the pilot, you automatically gain access to our Public Charging EV Service electric pricing, which provides special on-peak pricing.





<sup>\*</sup>Off-peak demand in excess of the on-peak demand level is billed at the off-peak demand rate. Please see Section 5 tariff, sheet 52, for all additional rate components.

#### Support during the process

To participate in this pilot, apply online by visiting **xcelenergy.com/PublicEVCharging**. We are accepting applications on a first-come-first-serve basis. Contact your dedicated Xcel Energy account manager or community relations manager to answer questions or email us at **EVApplications@xcelenergy.com**.

Applicants are encouraged to pursue other funding opportunities for charging stations, vehicles and other transportation electrification needs in conjunction with this program.



# Questions?

Car_ID I	Return_Date	Destination	Department	Start_Odo	End_Odo	Miles_Driven
1712	10/1/2021 7:56	ADC	Sheriff	53214	53731	517
2014	9/1/2021 16:27	Alexandria MN	HHS	6581	6998	417
1913	9/23/2021 15:07	Various	CourtServices	17248	18182	934
1812	9/23/2021 15:52	Various	CourtServices	48031	48651	620
1813	9/1/2021 12:22	Quintile	Assessor	43215	43287	72
1813	9/1/2021 12:22	Quintile	Assessor	43287	43345	58
2017	9/1/2021 12:42	Kenyon	HHS	12834	12915	81
1711	9/1/2021 15:44	Quintile	Assessor	48988	49049	61
2013	9/1/2021 16:10	Red Wing	Assessor	2837	2976	139
1814	9/3/2021 8:05	Holden TWP	Assessor	34389	34584	195
1811	9/7/2021 14:25	Red Wing	HHS	43261		64
1911	9/3/2021 9:51	Rochester	HHS	28633	28727	94
2018	9/1/2021 11:40	cannon falls	HHS	6097	6140	43
2012	9/1/2021 17:01	Various	HHS	19164		48
2017	9/1/2021 17:01	Red Wing	HHS	12915	12918	3
2017	9/2/2021 16:25	Various	HHS	12918	13150	
1914	9/2/2021 16:55	Zumbrota	HHS	29253		
2012	9/3/2021 13:03	rochester	HHS	19212		102
2012	9/3/2021 13:04	Rochester	HHS	19314		95
1911	9/7/2021 15:32	Goodhue	HHS	28727	28757	30
2017	• •		HHS			
	9/3/2021 13:51	Minneapolis		13150		114
1815	9/7/2021 12:06	Kenyon	HHS	34391	34484	93
2017	9/7/2021 14:03	Zumbrota	HHS	13264		
1813	9/7/2021 16:24	Quintile	Assessor	43345	43424	79
2013	9/14/2021 16:10	quintile	Assessor	2976	2976	0
1815	9/7/2021 15:57	richfield	HHS	34484		116
2012	9/7/2021 15:13	Zumbrota	HHS	19409	19506	97
1911	9/7/2021 16:00	Red Wing (client transport)	HHS	28757	28763	6
2014	9/7/2021 16:15	Kenyon	HHS	6998	7084	86
1815	9/9/2021 12:46	Rochester	HHS	34600	34696	96
1911	9/8/2021 17:19	Rochester	HHS	28763		
1811	9/8/2021 12:09	Red Wing	HHS	43325	43335	10
2018	9/8/2021 15:42	Quintile	Assessor	6140	6217	77
2012	9/8/2021 17:17	Rochester	HHS	19506	19599	93
2017	9/8/2021 17:37	Zumbrota/RW/Pine Island	HHS	13320	13442	122
1711	9/9/2021 8:16	austin	HHS	49049	49369	320
1814	9/9/2021 8:44	Holden TWP	Assessor	34584	34676	92
1914	9/9/2021 10:12	Rochester	HHS	29332	29422	90
1811	9/9/2021 16:49	Various	HHS	43335	43528	193
2014	9/8/2021 16:14	Stewartville	HHS	7084	7200	116
1914	9/9/2021 11:34	Red Wing	HHS	29422	29425	3
1914	9/9/2021 11:35	Pine Island	HHS	29425	29487	62
1815	9/9/2021 12:52	st paul	HHS	34696	34802	106
2014	9/9/2021 12:52	Red Wing	HHS	7200	7212	
1711	9/9/2021 15:33	Quintile	Assessor	49369		
1813	9/9/2021 16:16	Quintile	Assessor	43424		
2013	9/14/2021 16:10	quintile	Assessor	2976	3093	117
1814	9/16/2021 15:58	Holden TWP	Assessor	34676		
2017	9/9/2021 16:22	red wing zumbrota	HHS	13442		49
1914	9/9/2021 14:00	Frontenac	HHS	29487		
2012	9/14/2021 9:24	Mankato RW Mankato RW	HHS	19599	19999	400
1813	9/10/2021 15:29	Quintile	Assessor	43499	43574	75
2017	9/13/2021 15:29	Minneapolis	HHS	13491	13600	
		·				
2013	9/14/2021 16:11	quintile	Assessor	3093		71
1815	9/10/2021 16:04	Mankato Kenyon	HHS	34802		193
1914	9/10/2021 16:38	Zumbrota	HHS	29510		93
1911	9/13/2021 10:57	Goodhue	HHS	28860		121
1811	9/14/2021 9:23	Red Wing	HHS	43528	43548	20
2014	9/17/2021 14:51	Cannon Falls	HHS	7212	7469	257
1911	9/13/2021 11:29	RW	HHS	28981	28983	2
2017	9/13/2021 16:36	CF	HHS	13600	13730	130
2012	9/15/2021 9:38	Red Wing	HHS	19999	20074	75
2013	9/17/2021 10:24	quintile	Assessor	3164	3310	146
1914	9/13/2021 12:27	Lake City	HHS	29603	29638	35

1815	9/13/2021 16:35	Kenyon	HHS	34995	35090	95
1711	9/13/2021 19:17	hastings	HHS	49422	49492	70
1914	9/13/2021 16:32	Red Wing	HHS	29638	29644	6
2017	9/14/2021 16:00	red wing	HHS	13736	13738	2
		_				
1914	9/14/2021 13:04	faribault	HHS	29644	29746	102
1911	9/14/2021 13:54	Waseca	HHS	28983	29155	172
1811	9/15/2021 9:37	goodhue	HHS	43548	43548	0
1813	9/15/2021 15:34	Quintile	Assessor	43574	43750	176
2017	9/14/2021 13:06	red wing	HHS	13730	13736	6
2012	9/15/2021 9:45	Cannon Falls	HHS	20074	20119	45
1815	9/14/2021 17:50	Red Wing	HHS	35090	35096	6
2012	9/15/2021 9:47	red wing	HHS	20119	20126	7
1813	9/16/2021 16:19	Quintile	Assessor	43750	43841	91
1711	9/19/2021 20:33	lacrosse wis	HHS	49492	50412	920
1815	9/15/2021 12:44	Cannon Falls	HHS	35096	35143	47
1914	9/17/2021 16:08	Alexandria	Administration	29746	30121	375
2017	9/20/2021 14:20	Minneapolis	HHS	13738	14163	425
1815	9/16/2021 10:20	zumbrota	HHS TZD	35143	35189	46
1814	9/16/2021 15:59	Quintile	Assessor	34782	34836	54
2018	9/16/2021 16:05	Quintile	Assessor	6284	6367	83
1812	10/4/2021 19:57	Various	CourtServices	48651	48659	8
1913	10/4/2021 19:58	Various	CourtServices	18182	18188	6
	• •					
1911	9/16/2021 14:17	Northfield	HHS	29155	29233	78
1811	9/16/2021 12:46	RW-transport	HHS	43548	43552	4
2012	9/16/2021 13:39	Lake City	HHS	20126	20160	34
2012	9/16/2021 17:37	Rochester	HHS	20160	20260	100
1911	9/16/2021 16:44	Red Wing	HHS	29233	29238	5
2017	9/20/2021 15:27	Brooklyn Park/Alexandria	HHS	14163	14373	210
1911	9/17/2021 14:04	red wing	HHS	29238	29240	2
		_				
1711	9/22/2021 15:55	brainerd st paul mankato	HHS	50412	50862	450
2017	9/21/2021 7:54	St. Paul	HHS	14373	14464	91
2012	9/21/2021 8:21	Cannon Falls	HHS	20260	20370	110
2012	9/21/2021 9:32	Red Wing	HHS	20370	20372	2
1911	9/20/2021 17:43	Cannon Falls	HHS	29240	29287	47
2018	9/21/2021 15:38	Quintile		6367	6462	95
			Assessor			
1813	9/22/2021 8:10	Quintile	Assessor	43841	43946	105
1814	9/22/2021 10:01	Holden TWP	Assessor	34836	34935	99
2017	9/22/2021 17:59	Cannon Falls	HHS	14464	14611	147
1914	9/21/2021 13:43	Kenyon	HHS HFA 21	30121	30216	95
2012	9/21/2021 15:25	Cannon Falls	HHS	20372	20417	45
2014	9/21/2021 20:05	Anoka	HHS	7469	7620	151
	• •					
1911	9/22/2021 15:02	Minneapolis	HHS	29287	29414	127
2012	9/22/2021 13:03	Kenyon/Wanamingo	HHS	20417	20513	96
1815	9/22/2021 9:32	Red Wing	HHS	35189	35191	2
1813	9/22/2021 16:21	Quintile	Assessor	43946	44043	97
2013	9/24/2021 15:33	quintile	Assessor	3310	3375	65
1914	9/22/2021 12:24	Goodhue Pine Island	HHS	30216	30279	63
				7620		82
2014	9/22/2021 16:08	Kenyon	HHS		7702	
1815	9/23/2021 11:16	Zumbrota	HHS	35191	35238	47
2017	9/23/2021 12:39	Lake City	HHS	14611	14647	36
2012	9/23/2021 13:28	Cannon Falls	HHS	20513	20573	60
2018	9/23/2021 15:57	Quintile	Assessor	6462	6546	84
1814	9/23/2021 16:00	Quintile	Assessor	34935	35018	83
	• •					
1711	9/23/2021 11:23	Lake City	HHS	50862	50899	37
1811	9/23/2021 12:46	RW-transport	HHS	43552	43556	4
1914	9/23/2021 15:10	Pine Island	HHS	30279	30339	60
2014	9/24/2021 7:52	Rochester	HHS	7702	7832	130
2017	9/23/2021 15:20	Kenyon Wanamingo	HHS	14647	14694	47
1711	9/23/2021 15:31	Red Wing	HHS	50899	50911	12
1815	• •	_	HHS	35238	35271	33
	9/23/2021 16:09	Lake City Watertown Red Wing Reshector, 2days				
1911	9/24/2021 15:31	Watertown Red Wing Rochester - 2days		29414	29700	286
2012	9/24/2021 15:54	Robbinsdale	HHS	20573	20708	135
2013	9/24/2021 16:12	quintile	Assessor	3375	3444	69
2018	9/24/2021 16:12	Holden TWP	Assessor	6546	6642	96
2017	9/24/2021 16:54	Anoka Castle Rock	HHS	14694	14914	220
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1814	9/30/2021 7:39	Conference	Assessor	35018	35451	433
1815	9/24/2021 12:46	Cannon Falls	HHS	35271	35323	52
1914	9/24/2021 15:55	kenyon	HHS	30339	30419	80
	• •	•				
2012	9/27/2021 14:09	Minneapolis	HHS	20708	20841	133
1815	9/27/2021 11:34	Dennison	HHS	35323	35386	63
1914	9/27/2021 15:33	Zumbrota Red Wing	HHS	30419	30473	54
1911	9/28/2021 14:21	Pine Island	HHS	29700	29733	33
	• •					
1813	9/28/2021 13:29	Pine Island	HHS	44043	44105	62
2017	9/28/2021 11:17	Zumbrota	HHS	14914	14962	48
2012	9/30/2021 9:53	red wing cannon falls	HHS	20841	20890	49
2018	9/30/2021 14:48	Fall Conference	Assessor	6642	7050	408
1815	9/28/2021 15:17	kenyon	HHS	35386	35467	81
1914	9/28/2021 15:19	Cannon Falls	HHS	30473	30523	50
2014	9/28/2021 16:06	Rochester	HHS	7832	7929	97
1815	9/29/2021 9:43	Lake City	HHS	35467	35500	33
1711	9/30/2021 8:08	minneapolis	Sheriff	50911	51045	134
1914	9/29/2021 18:02	Various	HHS	30523	30583	60
1911	9/29/2021 13:34	Rochester	HHS	29733	29832	99
	• •					
2012	10/4/2021 11:14	Austin	HHS COVID	20890	21064	174
1911	9/30/2021 15:22	Lindstrom	HHS	29832	30012	180
1811	10/4/2021 12:14	Red Wing	HHS	43556	43602	46
1914	• •	Goodhue	HHS		30612	29
	9/30/2021 13:46			30583		
1815	10/1/2021 8:07	cannon falls	HHS	35500	35551	51
2014	9/30/2021 15:35	zumbrota	HHS	7929	7982	53
1914	9/30/2021 16:41	Pine Island	HHS	30612	30673	61
1914	10/1/2021 12:45	cannon falls	HHS	30673	30715	42
2018	10/1/2021 12:58	Quintile	Assessor	7050	7133	83
2014	10/1/2021 14:31	kenyon red wing	HHS	7982	8067	85
1914	10/1/2021 15:30	cannon falls	HHS	30715	30764	49
	• •					
2013	10/4/2021 12:15	quintile	Assessor	3444	3484	40
1911	10/1/2021 12:29	Kenyon	HHS	30012	30090	78
1815	10/13/2021 7:59	Camp Ripley	Sheriff	35551	35881	330
1911	10/1/2021 18:00	Red Wing	HHS	30090	30097	7
1811	10/4/2021 16:15	Red Wing	HHS	43602	43617	15
1711	10/4/2021 12:24	zumbrota	HHS	51045	51093	48
2013	10/4/2021 16:17	quintile	Assessor	3484	3484	0
	• •	•				
1911	10/4/2021 9:37	Lake City	HHS	30097	30131	34
1914	10/4/2021 12:59	Cannon Falls	HHS	30764	30815	51
2012	10/12/2021 7:32	Minneapolis	HHS	21064	21184	120
	• •	•				
2017	10/4/2021 15:29	Kenyon	HHS	14962	15047	85
1911	10/5/2021 11:25	Kenyon	HHS	30131	30213	82
1813	10/5/2021 13:54	Quintile	Assessor	44196	44265	69
2018		Quintile		7133	7210	77
	10/5/2021 15:38		Assessor			
2014	10/5/2021 13:18	RW-transport	HHS	8067	8078	11
2017	10/5/2021 16:50	Cannon Falls	HHS	15047	15099	52
2012	10/14/2021 15:39	Fort McCoy	Sheriff	21184	21725	541
	• •	•				
1911	10/8/2021 16:06	zumbrota Cannon falls	HHS	30213	30280	67
1914	10/5/2021 15:39	Pine Island	HHS	30815	30885	70
1811	10/5/2021 16:21	Red Wing	HHS	43617	43619	2
1811	10/6/2021 10:56	Pine island	HHS	43619	43681	62
	• •					
2017	10/6/2021 11:38	Kenyon	HHS	15099	15178	79
1711	10/6/2021 16:44	st paul	HHS	51093	51222	129
1814	10/7/2021 13:50	Quintile	Assessor	35451	35572	121
1811	10/6/2021 15:35	Red Wing	HHS	43681	43693	12
1911	10/8/2021 16:12	Mankato Brainerd	HHS	30280	30588	308
1711	10/7/2021 15:22	zumbrota	HHS	51222	51286	64
2013	10/7/2021 17:05	Pine Island and Kenyon	HHS SHIP- Tobacco	3484	3545	61
	• •	•				
1914	10/7/2021 17:06	Kenyon and Pine Island	HHS	30885	30964	79
1811	10/7/2021 12:50	RW-transport	HHS	43693	43698	5
2017	10/8/2021 16:36	cannon falls	HHS	15178	15225	47
	• •					
1811	10/8/2021 8:01	bay city	HHS	43698	43715	17
2018	10/8/2021 11:24	Rochester	HHS	7210	7272	62
1914	10/8/2021 12:27	wanamingo	HHS	30964	31032	68
1911	10/8/2021 16:13	Brooklyn Park	HHS	30588	30738	150
	• •	•				
1813	10/8/2021 16:07	White Bear Lake	HHS	44265	44422	157

1811	10/8/2021 15:22	Deercrest	HHS	43715	43729	14
1811	10/8/2021 15:23	Red Wing	HHS	43729	43743	14
2012	10/18/2021 9:48	Minneapolis	HHS	21725	21885	160
1914	10/12/2021 15:02	Kenyon	HHS	31032	31108	76
1814	10/13/2021 7:57	Quintile	Assessor	35572	35650	78
2013	10/13/2021 9:47	Quintile	Assessor	3545	3636	91
1911	10/12/2021 12:31	Cannon Falls	HHS	30738	30784	46
1811	10/12/2021 14:38	Red Wing	HHS	43743	43812	69
2017	10/14/2021 9:03	kenyon Mankato	HHS	15225	15450	225
1911	10/14/2021 13:34	Carlton - C.Flanders	Administration	30784	31155	371
2018	10/15/2021 8:42	St Cloud MN - Training	HR	7272	7543	271
2012	10/18/2021 15:07	Bay City Rochester	HHS	21885	21890	128
1815	10/13/2021 18:09	st paul rochester	HHS	35881	36067	186
2017	10/14/2021 9:03	Red Wing	HHS	15450	15509	59
2014	10/14/2021 10:37	Rochester Austin	HHS	8078	8258	180
1811	10/14/2021 13:43	Kenyon	HHS	43812	43888	76
1914	10/13/2021 12:26	Cannon Falls	HHS	31108	31157	49
2017	10/14/2021 15:24	Pine Island	HHS	15509	15568	59
1813	10/13/2021 14:36	Red Wing	HHS	44422	44430	8
1811	10/18/2021 18:11	willmar brainerd	HHS	43888	44716	828
2014	10/14/2021 13:53	Bay City- transport	HHS	8258	8277	19
1914	10/14/2021 13:43	Red Wing	HHS	31157	31258	101
1813	10/14/2021 15:53	Wanamingo	HHS SHIP-Com Tobacco	44430	44491	61
2017	10/14/2021 15:41	Wanamingo	HHS C&TC	15568	15637	69
1815	10/14/2021 13:44	Zumbrota MN	HHS	36067	36117	50
2018	10/15/2021 15:35	Quintile	Assessor	7543	7619	76
2017	10/15/2021 17:45	Northfield/Brooklyn Center	HHS	15637	15847	210
2014	10/15/2021 17:03	kenyon castle rock	HHS	8277	8362	85
1914	10/15/2021 16:29	kenyon	HHS	31258	31343	85
	10/15/2021 14:21	bellechester	HHS	31155	31192	37
1711	10/19/2021 8:05	Rochester - Training	Facilities/Maintenance Jol	51286	51383	97
1911	10/18/2021 15:35	Lonsdale/Rochester	HHS	31192	31361	169
1814	10/19/2021 15:18	Red Wing	Assessor	35650	35777	127
2014	10/19/2021 8:52	Minneapolis	HHS	8362	8507	145
1914	10/19/2021 10:34	Red Wing	HHS	31343	31362	19
2017	10/20/2021 9:11	Brainerd	HHS	15847	16232	385
2013	10/20/2021 14:00	Leon TWP	Assessor	3636	3682	46
1815	10/20/2021 15:43	lacrosse	HHS	36117	36600	483
2014	10/22/2021 8:31	Red Wing	HHS	8507	8512	5
1911	10/19/2021 11:49	Lake City	HHS	31361	31394	33
1813	10/21/2021 14:42	Morton	Finance	44491	44756	265
1911	10/19/2021 15:03	Cannon Falls	HHS	31394	31438	44
1914	10/20/2021 10:52	zumbrota	HHS	31362	31408	46
2012	10/20/2021 11:01	Goodhue	HHS	21963	21994	31
1911	10/20/2021 11:51	Zumbrota	HHS	31438	31483	45
2017	10/20/2021 13:34	Red Wing	HHS	16232	16240	8
2017	10/20/2021 11:00	Red Wing	HHS	21994	21998	4
1711	10/21/2021 15:00	Quintile	Assessor	51383	51384	1
	10/21/2021 8:34					90
1911 1914	10/21/2021 18:34	rochester	HHS HHS	31483	31573 31425	90 17
		Red Wing		31408 16240		
2017	10/21/2021 15:23	Minneapolis Red Wing	HHS	16240 21425	16373	133
1914	10/22/2021 10:30	zumbrota	HHS	31425	31470	45 40
1914	10/22/2021 12:20	Cannon Falls	HHS	31470 7610	31519 7724	49 115
2018	10/22/2021 15:37	Quintile	Assessor	7619	7734	115