

City of Falcon Heights Environment Commission

City Hall
2077 Larpenteur Avenue West

AGENDA

Monday, May 8, 2023
6:30 p.m.

A. CALL TO ORDER: 6:30 p.m.

B. ROLL CALL: Beth Mercer-Taylor (Chair) ____ Jared Mehlhaff ____
John Pellegrini (Vice-Chair) ____ Amy Christiansen ____
Emma Kostecki ____ Stephanie Skarolid ____
Pedro De Filippo Vannucci ____

Council Liaison Meyer ____
Staff Liaison Lynch ____

A. APPROVAL OF AGENDA

B. APPROVAL OF MINUTES

1. April 10, 2023

C. NEW BUSINESS

1. Xcel Energy - Partners in Energy Program
2. EV Smart Certification Program Updates

D. INFORMATION AND ANNOUNCEMENTS

1. Staff Liaison Report
2. Council Liaison Report

E. ADJOURN

If you have a disability and need accommodation in order to attend this meeting, please notify City Hall 48 hours in advance between the hours of 8:00 a.m. and 4:30 p.m. at 651-792-7600. We will be happy to help.

Next regular meeting date: June 12, 2023

City of Falcon Heights Environment Commission

City Hall
2077 Larpenteur Avenue West

Minutes

Monday, April 10, 2023
6:30 p.m.

A. CALL TO ORDER: 6:34 p.m.

B. ROLL CALL:

Beth Mercer-Taylor (Chair)	<input checked="" type="checkbox"/>	Jared Mehlhaff	<input checked="" type="checkbox"/>
John Pellegrini (Vice-Chair)	<input checked="" type="checkbox"/>	Amy Christiansen	<input type="checkbox"/>
Emma Kostecki	<input checked="" type="checkbox"/>	Stephanie Skarolid	<input checked="" type="checkbox"/>
Pedro De Filippo Vannucci	<input checked="" type="checkbox"/>		
Council Liaison Meyer	<input checked="" type="checkbox"/>		
Staff Liaison Lynch	<input checked="" type="checkbox"/>		

C. APPROVAL OF AGENDA

D. APPROVAL OF MINUTES

1. February 13, 2023
2. March 13, 2023

Commissioner Kostecki made a motion to approve the minutes from February 13, 2023 and March 13, 2023. With one correction on the February 13, 2023 minutes noted by Commissioner Pellegrini, Commissioner Mehlhaff seconded the motion. A vote was taken and all were in favor.

E. AGENDA

1. Welcome to New Member, Stephanie Skarolid
Chair Mercer-Taylor welcomed new member, Stephanie Skarolid, to the Environment Commission. We are happy to have her join us and provide her insight into environmental concerns and issues in the city.
2. Xcel Energy - Partners in Energy Program
Chair Mercer-Taylor gave an overview of the Xcel Energy Partners in Energy Program. The Commission discussed applying for this program and utilizing it as a Climate Action Plan. The Commission requested Liaison Lynch speak with the City Administrator about scheduling a presentation by the Xcel Energy team to City Council for May 10. Commissioners went through the application questions and Liaison Lynch stated she would formalize the answers and bring them to the next Environment Commission meeting for approval for submission if City Council is in favor after the presentation.

3. BizRecycling & WasteWise Program Discussion

Chair Mercer-Taylor discussed the WasteWise program and using it in conjunction with BizRecycling. She stated the program is organized by the Minnesota Chamber of Commerce for Minnesota Chamber members and businesses in Anoka, Ramsey, Scott and Washington counties. Liaison Lynch mentioned she met with staff members from Foth Infrastructure and Environmental who provide technical assistance to Ramsey County. They stated they are able to help with the BizRecycling effort and in the past have worked with WasteWise to accomplish this. Liaison Lynch stated she is going to be providing a list of contacts for businesses in Falcon Heights and Foth will be contacting Ramsey County to make sure they are still able to partner with WasteWise. After this, Foth will assist with contacting businesses in the city about recycling.

F. Information and Announcements

1. *Staff Liaison Report – Liaison Lynch provided an update on the proposed Caribou Coffee next to Amber Union Apartments. She stated the Planning Commission voted to recommend denial of the proposal to City Council, but Council will have the ultimate decision.*

Commissioners asked about upcoming events such as Spring Together and the Ice Cream Social. Spring Together is on May 20 and the commission would like to attend with a table or some sort of set up to answer questions about recycling and environmental concerns. Commissioners also discussed holding a Ride and Drive event as part of the Ice Cream Social.

2. *Council Liaison Report – None.*

G. Adjourn

Meeting was adjourned at 8:15 p.m.

Next regular meeting date: May 8, 2022



ITEM FOR DISCUSSION

Meeting Date	May 8, 2023
Agenda Item	C-1
Attachment	Partners in Energy Application
Submitted By	Hannah Lynch, Community Development Coordinator

Item	Partners in Energy Application
Description	Staff and the Environment Commission will be requesting permission from City Council at the May 10, 2023 City Council meeting to apply for the Partners in Energy Program through Xcel Energy. At the last Environment Commission meeting, commissioners went through the application with the intent that Staff would draft responses for review at this meeting.
Budget Impact	None.
Attachment(s)	Partners in Energy - Draft Application
Action(s) Requested	Staff requests the Environment Commission review the drafted application responses, make changes where necessary, and vote to submit this upon approval of City Council.



PARTNERS IN ENERGY
An Xcel Energy Community Collaboration

Partners in Energy

More communities are realizing energy planning plays a critical role in helping them reach their energy goals. The benefits of wise energy choices are diverse. Through collaborative work with citizens, businesses, and governments, a community can shave dollars off utility bills, promote renewable energy, drive resource conservation, and contribute to greenhouse gas reduction goals. Since 2014, Partners in Energy has been helping communities gather these stakeholders to develop and implement energy action plans that address the challenges of local energy priorities with actionable strategies and resources. In addition to offering support for community-based energy action plan development and implementation, Partners in Energy is evolving to include a broader spectrum of community engagement that includes supporting returning Partners in Energy communities as they define new goals and strategies, working with communities that have existing energy goals and strategies but need help implementing them, supporting smaller communities or geographic areas (i.e., districts or neighborhoods) that may benefit from a more tailored approach, or even convening collaborations that don't fit the traditional definition of a community but are focused on increased efficiency and renewable energy opportunities in unusual settings.

Partners in Energy continues to offer tools, data, and expertise to help communities analyze their energy trends, establish energy goals, identify energy strategies, and implement their energy priorities. Through the Partners in Energy process, Xcel Energy supports communities in convening stakeholders to develop custom roadmaps to achieve their energy goals. Xcel Energy also helps communities implement their energy strategies. The planning and implementation process is tailored to the unique needs and priorities of each community. Accepted communities will participate in a scoping meeting to determine the pathway that best aligns with your community's interests and capabilities.

Partners in Energy is offered at no cost to participating communities in Colorado and Minnesota, with the expectation that both Xcel Energy and the community will invest in the process. This investment includes staff and financial resources from Xcel Energy during both the planning and implementation phases. It also includes community staff time during both the planning and implementation phases and your community's plan may require financial support to implement strategies.

Xcel Energy wants to work with motivated, engaged, and action-oriented communities and champions who are willing to commit to the process and the outcomes. This application will help us better determine good community alignment for our limited, but valuable, resources. While completing the application does not guarantee acceptance as a participant, your application will be evaluated against other applicants using criteria that include, but may not be limited to, community size and structure, planning experience, stakeholder capacity, available resources (staff and otherwise), and willingness to share results publicly.

If you have questions about the application or the opportunity, please visit xcelenergy.com/PartnersInEnergy, email us at PartnersInEnergy@xcelenergy.com or call 800.369.4362.

Submit completed application via email to: PartnersInEnergy@xcelenergy.com. Return this application by **5:00 p.m. CST on January 15, 2020.**

Qualifying customers

Communities in Colorado and Minnesota with retail energy services from Xcel Energy qualify to participate in Partners in Energy.

Community customer information

Company name _____

Community jurisdiction (e.g., city, association, partnerships, county): _____

Contact name _____

Title _____ Phone _____

Address _____

City _____ Email _____

Community profile

Approximate business count _____ Approximate household count _____

Approximate population _____

Approximate area in square miles _____

Would you be able to provide a GIS shapefile of your community that would define the geographic boundaries of the area?

Yes No

Current community energy-related utility providers (e.g. gas service providers)

1) Name of company _____

Fuel type _____ Area served _____

2) Name of company _____

Fuel type _____ Area served _____

3) Name of company _____

Fuel type _____ Area served _____

Interest in Partners in Energy

Describe your interest in Partners in Energy and how you think Partners in Energy could provide value.

What is/are the most pressing energy-related issue(s) facing your community today?

If you're accepted as a participant in Partners in Energy, what additional approvals within your community would you need to obtain prior to starting?
(examples: City Council, City Manager, Sustainability Commission, etc.)

Planning and energy management experience

Does your community currently have any sustainability or energy plans, policies, codes, regulations or initiatives? If yes, please identify them and indicate the date(s) they were last revised. (Describe your interest in Partners in Energy and how you think Partners in Energy could provide value.)

Describe any energy programs or energy management activities your community has participated in over the past two years. Please include goals/targets and results if applicable. This can include initiatives to track energy use in any part of your community (e.g., public buildings), a neighborhood energy challenge, etc. If you have participated in Partners in Energy before, what strategies would you like to pursue with additional support from Partners in Energy, and why? Additionally, please explain if your community is already engaged with Xcel Energy in other ways.

Community resources and commitment

Please indicate who in your community would be the point person (or people) to manage your Partners in Energy participation and describe his/her/their applicable experience and background relative to planning, energy and /or sustainability. Describe his/her/their availability to support this initiative through both strategy development and implementation (include multiple people as applicable for each stage). Describe whether they are paid staff or volunteers and the extent to which managing and/or implementing energy or sustainability initiatives is a component of their job duties.

While Partners in Energy is offered to communities at no cost, communities are responsible for expenses associated with implementation. Does your community have staff, volunteer, budget or other funding resources to implement the energy initiatives that will be identified in the Partners in Energy process?

Yes No If yes, please describe.

Community involvement

One of the keys of Partners in Energy is engaging representatives from your community to participate in developing and implementing strategies to meet your community goals. These representatives should be varied and willing to commit their time to the process. They may include city or town staff members, business association representatives, large local business representatives, local nonprofit staff members, school district staff members, county government officials, etc. Please describe who from the community you would anticipate engaging in developing your energy strategies. (Please list six to eight possible representatives.)

Partners in Energy is designed to promote communities learning from each other and sharing best practices. Are you willing to share your community work through Partners in Energy with community members and other participating communities? Will you allow your final work products to be shared publicly?

Yes No If no, please explain.

Is there anything else you would like us to consider when evaluating your application?

Customer declaration

I certify that the information in this application is accurate and complete and I am authorized to make this application on behalf of my community. Your signature confirms your community is interested in participating in Partners in Energy and is willing to enter into a Memorandum of Understanding with Xcel Energy that will define responsibilities and expectations of both parties.

Community name _____

Contact name _____

Title _____

By checking the box and indicating my name below, I am signing this application in declaration of its accuracy.

Name _____ Title _____



ITEM FOR DISCUSSION

Meeting Date	May 8, 2023
Agenda Item	C-2
Attachment	See below.
Submitted By	Hannah Lynch, Community Development Coordinator

Item	EV Smart Program - Priorities and Progress Tracking
Description	<p>The EV Smart Program has officially begun. The City of Falcon Heights will be looking to establish Bronze Certification with this program, and possibly Silver in the future. With the help of Staff and officials from the Great Plains Institute, a list of priorities has been established to assist the City in moving toward these certifications.</p> <p>Requirements for Bronze Certification -</p> <ul style="list-style-type: none"> • Complete program onboarding materials - DONE <ul style="list-style-type: none"> ○ Self-assessment survey - DONE ○ Letter of Commitment - DONE • Earn at least 60 points cumulatively <ul style="list-style-type: none"> ○ 20 points must be in Planning - currently have 25 points ○ 20 points must be in Regulation ○ 15 points must be from equity considerations - currently have 10 points • Complete an electric vehicle supply equipment permitting checklist
Budget Impact	None.
Attachment(s)	Partners in Energy - Draft Application
Action(s) Requested	Staff requests the Environment Commission review the goals list and tracking spreadsheet and discuss additional goals we may want to add to our list.

EV Smart Priorities Form

The primary goal of this program is to help communities complete actions towards EV readiness and EV Smart certification. The self-assessment provides a comprehensive overview of actions completed by your community to date. After reviewing your self-assessment, identified priority actions, or recommended credits, as detailed in the Progress Tracking spreadsheet.

These priority actions were suggested based on actions already completed by your community, your community's goals as listed in your Commitment Letter, and the logical next steps to achieve an EV Smart designation. During the upcoming one-one-one meeting, we will ensure that the recommendations we suggest align with your community's goals. As you know your community best, reprioritization of the suggested actions may occur during the meeting to best meet your community's needs. Before the meeting, please take some time to review the suggested priorities detailed in the Progress Tracking spreadsheet, review the explanation for our reasoning below, and reflect on if these suggestions match your community's actual priorities. Additionally, think about what resources you need from us to help you accomplish your goals. Please find many resources for this program on the [EV Smart Resource Center](#).

Path to Bronze Certification:

Regulation - Allow all EVSE parking stalls to count towards minimum parking requirements

- Silver Requirement. This action promotes EVSE development in the community by not adding additional barriers. [EV Ordinance Consideration linked.](#)

Regulation - Establish accessibility guidelines for EV enabled parking stalls*

- This action ensures that when EVSE is developed it is accessible to all community members and is consistent with the State of Minnesota and the ADA best practices. [MPCA Guide is linked.](#)

Regulation - Develop EVSE permitting checklists

- Bronze Requirement. It is a checklist detailing the required permit(s), submittals, and steps of your community's permitting process. This will help reduce barriers to installing EV chargers in the community.

Path to Completing Commitment Letter Goals:

Regulation - Permit Level 2 chargers as an accessory use to parking lots in all zoning districts

- This is a less complex way to address EV charging stations in the city's zoning code. [EV Ordinance Consideration linked.](#)

Education & Incentives - Create a specific page on the city website that includes information about EVs

- This will allow you to share EV facts, incentives, and the EV work the community is doing with the community members. [EV Website Templates Guide linked.](#)

Government Operations - Install EVSE for public use at community centers, city hall, or other public facilities

- Silver Requirement. Installing a charger on city-owned property is a direct way to add public chargers to the community. [Charger guide is linked.](#)

Identified Priorities

- Do you agree with the recommended credits?
- If not, what do you view as your community's priorities?
- Do you want to work on a broad swath of "easy" actions or focus on one more "difficult" action?

Resources Needed

- What resources do you need from us to help you accomplish your priority action(s)?
- Have you identified other community staff to assist?
- Are there local organizations that can assist?
- How much time, on average, do you plan to dedicate to this work?

EV Smart Certification Requirements

Bronze Designation	Silver Designation	Gold Designation
Complete 3 prerequisites Complete 60 points in total 20 points in Planning 20 points in Regulation 15 points out of the total 60 must include equity	Complete bronze designation requirements Complete 100 points in total Complete 5 prerequisites 30 points of the total 100 points must include equity	Complete silver designation requirements Complete 200 points in total Complete 2 prerequisites 70 points of the total 200 must include equity

EV Smart Prerequisite Status Tracking

Bronze	Status
Complete Commitment Letter	(5) Action Completed
Complete Self-Assessment	(5) Action Completed
Complete EVSE permitting checklist	(1) Recommended Credit

Recommended Credit
No Action at This Time
Action in Progress
Action in Progress with Equity Component
Action Completed
Action Completed with Equity Component

Silver	Status
Complete permit and inspection staff training	0
Define EVSE use standards	0
Allow all EVSE parking stalls to count toward minimum parking requirements	(1) Recommended Credit
Install a public charger	
Complete a fleet analysis	0

Gold	Status
Complete permit turnaround time	0
Adopt EVSE use standards	0

EV Smart Points Status Tracking

Total Completed Points	
Planning	25
Regulation	0
Utility Engagement	15
Education & Incentives	0
Government Operations	0
Shared Mobility	0
Total EV Smart Points	40

Total Completed Equity Points	
Planning	10
Regulation	0
Utility Engagement	0
Education & Incentives	0
Government Operations	0
Shared Mobility	0
Total EV Smart Equity Points	10

Foundational Category Points	Recommended	In Progress	In Progress with Equity	Completed	Completed with Equity	Total
Planning	0	0	0	15	10	25
Regulation	25	0	0	0	0	25

Special Category Points	Recommended	In Progress	In Progress with Equity	Completed	Completed with Equity	Total
Utility Engagement	0	0	0	15	0	15
Education & Incentives	10	20	20	0	0	50
Government Operations	15	0	0	0	0	15
Shared Mobility	0	0	0	0	0	0

Community Goals from Commitment Letter
Install charging infrastructure for public use
Address EVs and charging stations in the city code
Host EV resources on the city's website

Electric Utility Provider
Xcel Energy

All Recommended Credits					
Planning	Regulation	Utility Engagement	Education and Incentives	Government Operations	Shared Mobility
Address EVs and EVSE in comprehensive plan	Enable EV and EVSE in land use regulations	Work with utility on collaborative education and communication initiatives	Host public education events and campaigns	Electrify public fleet	Deploy electric transit, para-transit vehicles
Address EVs and EVSE in specific-area plan	Permit Level 2 chargers as an accessory use				
Address EVs and EVSE in functional plan	Incorporate EVSE in building code or zoning standards	Work with utility on interconnection process	Create an EV landing page on the city website		Deploy electric school buses
Address EVs and EVSE in functional plan		Work with utility or regulatory authority to address EV charging initiatives	Create a specific page on the city website that includes information about EVs	Provide public chargers	
Address EVs and EVSE in functional plan			Provide EV/EVSE education to commercial property owners	Install EVSE for public use at community centers, city hall, or other public facilities	Develop electric micro-mobility transportation opportunities
Establish deployment benchmarks and goals	Allow all EVSE parking stalls to count towards minimum parking requirements			Deploy Right-of-Way (ROW) charging	
Establish deployment benchmarks and goals	Establish accessibility guidelines for EV enabled parking stalls*	Expand utility EV programs and rates	Offer financial incentives for EVSE installation*		Develop EV car sharing program
Establish deployment benchmarks and goals	Encourage EVSE in or near to affordable multi-family housing	Work with utility to integrate renewable energy into EVSE		Install employee reserved EVSE	
Establish deployment benchmarks and goals	Incorporate EV and EVSE in permitting		Offer financial incentives for purchasing EVs		
Establish deployment benchmarks and goals	Develop EVSE permitting checklists				

General Points	Equity Points	Action Status	Planning	Comments
			Address EVs and EVSE in comprehensive plan	
5	0	(5) Action Completed	Acknowledge priority for market transformation	City energy goal #4: 4. Make the community "EV-ready" with electric vehicle charging
5	0		Identify co-benefits (public health, noise reduction, pollution reduction)	
0	10	(6) Action Completed with Equity Component	Address equity issues and set equity goals*	The City will keep environmental justice a part of its goal making and policy development processes. The City has this goal for all communities and persons across this community. It will be achieved when everyone enjoys: <ul style="list-style-type: none"> • the same degree of protection from environmental and health hazards, and • equal access to the decision-making process to have a healthy environment in which to live, learn, and work.
			Address EVs and EVSE in specific-area plan	
5	5		Identify locations and frequency of EVSE placement*	
5	0		Identify opportunities that integrate solar into EVSE	
5	5		Include mobility hubs that support micro-mobility transportation options*	
5	0		Identify EVSE installation scenarios that require design and circulation standards	
			Address EVs and EVSE in functional plan	
10	0		Include EVs in transportation plan or climate/sustainability plan	
			Establish deployment benchmarks and goals	
5	5	(5) Action Completed	Create a community-wide EV vision *	Our vision is to ensure all public and private parking lots or ramps have EV charging stations.
10	0		Adopt a preference-policy for EVs in the municipal fleet	
5	5	(5) Action Completed	Develop goals that are specific, measurable, attainable, relevant, and time-based surrounding EV actions	One of our main goals is to make the community "EV-ready" with electric vehicle charging stations in every public and private parking lot or ramp by 2030
5	5		Collect baseline metrics on public EV charging stations*	
10	0		Set goal for EVSE deployment based on use case and projected demand for additional EVSE	
10	0		Track progress towards goals and make public on an annual basis	

Total 85 35

Points	Status
0	Recommended Credit
n/a	No Action at This Time
0	Action in Progress
0	Action in Progress with Equity Component
15	Action Completed
10	Action Completed with Equity Component
Current Total	25
Potential Total with In Progress and Recommendations	25

Equity Points Earned
10

General Points	Equity Points	Action Status	Regulation	Comments
			Enable EV and EVSE in land use regulations	
5	0	(1) Recommended Credit	Permit Level 2 chargers as an accessory use to parking lots in all zoning districts	This is a less complex way to address EV charging stations in the city's zoning code. EV Ordinance Consideration linked. Contributes points towards bronze minimum regulation points requirements and helps fulfill community program goal #2
Req'd Silver	0		Define primary use standards for EVSE and enable such uses in designated zones	
5	0		Define when special permits are required based on use case	
5	0		Develop EVSE standards for high traffic public facilities (design and circulation)	
			Incorporate EVSE in building code or zoning standards	
Req'd Gold	20	0	Adopt a technology neutral EV-ready ordinance in the zoning code or building code for new construction	
5	0		Adopt a technology neutral EV-ready ordinance in the zoning code or building code for major renovations	
5	0		Require EV capable or EV ready for 100% of single-family units	
20	0		Require 40%, 70%, or 100% of multifamily parking be EV capable or EV ready	
10	0		Require 10% or 20% EVSE-installed for multifamily parking	
10	0		Require 20% EVSE-installed for commercial parking	
Req'd Silver	10	0	Allow all EVSE parking stalls to count towards minimum parking requirements	Silver Requirement. This action promotes EVSE development in the community by not adding additional barriers. EV Ordinance Consideration linked. Contributes points towards Bronze minimum points requirement. Good location: City code Sec. 113-310
10	0		Reduce minimum parking requirements by counting EVSE stalls as more than one space	
10	0		Don't count parking spaces lost for EVSE equipment or ADA compliance against minimum parking requirements	

Points	Status
25	Recommended Credit
n/a	No Action at This Time
0	Action in Progress
0	Action in Progress with Equity Component
0	Action Completed
0	Action Completed with Equity Component
0	
0	
25	Total Total with In Progress and Recommendations

Equity Points Earned
0

	0	10	(1) Recommended Credit	Establish accessibility guidelines for EV enabled parking stalls*	This action ensures that when EVSE is developed it is accessible to all community members and is consistent with the State of Minnesota and the ADA best practices. MPCA Guide is linked. Contributes points towards Bronze minimum Regulation and equity points requirement
	10	0		Encourage or incentivize managed charging EVSE	
	5	0		Require solar-ready design for surface parking facilities with EVSE	
	5	0		Require solar-ready EVSE for fleets regardless of surface parking	
				Encourage EVSE in or near to affordable multi-family housing	
	0	20		Incentivize EVSE/EVSE-ready in new affordable multifamily buildings*	
	0	10		Incorporate utility incentives to multi-family licensing requirements for existing affordable multi-family buildings*	
	10	10		Develop standards for EVSE in public rights-of-way including areas near affordable multi-family housing and LMI neighborhoods.*	
				Incorporate EV and EVSE in permitting	
	10	0		Adopt a standard EVSE permit application process	
	5	0		Offer pre-application meetings	
Req'd Silver	10	0		Train permitting and inspection staff on best practices for permitting and inspecting EVSE	
	Req'd Bronze	0	(1) Recommended Credit	Develop EVSE permitting checklists	Bronze Requirement. It is a checklist detailing the required permit(s), submittals, and steps of your community's permitting process. This will help reduce barriers to installing EV chargers with the community.
	20	0		Provide an online process for permit submission and approval	
Req'd Gold	20	0		Expedite permit approval processes based on standard best practices	
	10	0		Engage with stakeholders including EVSE developers to improve permitting practices	
Total	220	50			

General Points	Equity Points	Action Status	Utility Engagement	Comments
			Work with utility on collaborative education and communication initiatives	
10	0		Meet with utilities to discuss collaboration opportunities	
5	5		Host or support EV readiness workshops with utility	
5	5		Collaborate with utility to co-promote utility EV programs, rates, and incentives, including EV integrated renewable energy	
15	0		Work with utilities to promote EVs at local dealerships	
			Work with utility on interconnection process	
10	0		Work with utility to document interconnection process for commercial and public charging	
20	0		Work with utility to document interconnection process for solar + storage + EV	
10	0		Collaborate with utility to plan for distribution grid upgrades	
			Work with utility or regulatory authority to address EV charging initiatives	
5	5	(5) Action Completed	Co-develop incentives for installing residential-managed charging	Xcel offers residential managed charging programs
5	5		Create and promote educational materials on the benefits of residential-managed charging	
10	0		Co-develop incentives for installing commercial-managed charging	
10	10		Co-develop a make-ready program (run by utility) for commercial or multifamily charger installation* (*serving affordable housing)	
			Expand utility EV programs and rates	
10	0		Develop goals and timelines to implement incentive programs and rates	
10	10		Work with utility to launch equitable EV charging rate structures*	
5	0		Track the community's utilization of EV programs and rates	
			Work with utility to integrate renewable energy into EVSE	

Points	Status
0	Recommended Credit
n/a	No Action at This Time
0	Action in Progress
0	Action in Progress with Equity Component
15	Action Completed
0	Action Completed with Equity Component
Total	15
Total with In Progress and Recommendations	15

Equity Points Earned
0

10	10	(5) Action Completed	Co-create renewable energy EV programs or incentives for residents*(*if equity component included)	Xcel offers Renewable + EV programs
10	0		Develop goals and timelines to implement renewable energy EV programs	
5	0		Track the community's utilization of renewable energy EV programs and incentives	

Total 155 50

General Points	Equity Points	Action Status	Education and Incentives	Comments
			Host public education events and campaigns	
10	5	(3) Action in Progress	Host Ride and Drives in the community*	
5	5		Create an educational video about EVs*	
5	5	(3) Action in Progress	Create educational pamphlets or devote space in newsletters to educate residents about EVs*	Newsletter 5/1/2023
5	5	(3) Action in Progress	Host informational booths at city and community gatherings*	
			Create an EV landing page on the city website	
10	0	(1) Recommended Credit	Create a specific page on the city website that includes information about EVs	This will allow you to share EV facts, incentives, and the EV work the community is doing with the community members. EV Website Templates Guide linked. Helps fulfill community program goal #3
5	0		Promote the EV and EV + renewable energy programs the city and utilities offer to residents	
5	0		List adopted EV/EVSE ordinances and proposed EV/EVSE ordinances	
5	0		Link to the regulatory and permitting processes checklists	
			Provide EV/EVSE education to commercial property owners	
5	0		Create a section of the city's EV website for commercial property owners	
5	0		Create and promote materials on EV benefits, opportunities, and purchasing guides for commercial property owners	
10	0		Host EV workshops or webinars for commercial property owners	
			Offer financial incentives for EVSE installation*	
0	10		Allow EVSE in financing or grants for affordable housing*	
0	20		Require EVSE in financing or grants for affordable housing*	
10	0		Create solar and clean energy incentivization in support of EVSE	
5	0		Promote state and federal incentives	
0	20		Create an EVSE incentive for income qualified residents*	
10	10		Create EVSE loan program*	
			Offer financial incentives for purchasing EVs	
10	10		Create incentives or financing for EV purchases by small businesses*	

Points	Status
10	Recommended Credit
n/a	No Action at This Time
20	Action in Progress
0	Action in Progress with Equity Component
0	Action Completed
0	Action Completed with Equity Component
Total	0
Total with In Progress and Recommendations	30
	Equity Points Earned
	0

5	0		Educate dealerships about financial incentives	
5	0		Create incentives and/or benefits for municipal employees with local dealerships	
0	20		Create incentives or financing for income qualified residents*	

Total 115 110

	General Points	Equity Points	Action Status	Government Operations	Comments
				Electrify public fleet	
Req'd Silver	10	0		Complete a fleet analysis	
	10	0		Adopt EV conversion goals for public fleets with timelines	
	20	0		Purchase EVs for fleet use to meet adopted goals	
	5	0		Train employees on best practices for use	
	20	0		Power fleet EVSE with clean energy	
	5	0		Track EV metrics over time (i.e., tracking savings, reduced GHG emissions, and/or community goals and timelines)	
				Provide public chargers	
Req'd Silver	15	0		Install EVSE in public parking (downtowns, retail centers)	
	15	0	(1) Recommended Credit	Install EVSE for public use at community centers, city hall, or other public facilities	Silver Requirement. Installing a charger on owned property is a direct way to add public chargers to the community. Charger guide is linked. Helps fulfill community program goal #1
	20	0		Install solar carports connected with EV charging at public locations	
	5	0		Track charging metrics (i.e., usage, reduced GHG emissions, earnings, savings, etc.)	
				Deploy Right-of-Way (ROW) charging	
	10	0		Complete assessment of ROW charging deployment	
	10	0		Adopt goals and timelines for implementing ROW deployment	
	0	20		Deploy EVSE in public ROWs or other public areas near affordable multi-family housing and LMI neighborhoods.*	
	20	0		Install ROW charging stations to meet adopted goals	
	5	0		Track charging metrics (i.e., usage, reduced GHG emissions, earnings, savings, etc.)	
				Install employee reserved EVSE	

Points	Status
15	Recommended Credit
n/a	No Action at This Time
0	Action in Progress
0	Action in Progress with Equity Component
0	Action Completed
0	Action Completed with Equity Component
Total	0
Total with In Progress and Recommendations	15

Equity Points Earned
0

5	0		Complete assessment of employee need for EVSE	
5	0		Adopt goals and timelines for EVSE installation	
5	0		Develop policies and training for employee use of EVSE stations	
5	0		Purchase and install EVSE in accordance with adopted goals	
5	0		Install signage marking employee-reserved EVSE stalls	
5	0		Track charging metrics (i.e., usage, reduced GHG emissions, savings, etc.)	

Total 200 20

General Points	Equity Points	Action Status	Shared Mobility	Comments
			Deploy electric transit, para-transit vehicles	
0	10		Work with transit operator to complete assessment of EV transit and/or para-transit conversion opportunities*	
0	10		Work with transit operator to adopt conversion goals for EV transit and/or para-transit with timelines*	
0	20		Work with transit operator to purchase EVs for transit and/or para-transit use to meet adopted goals*	
0	5		Track EV metrics (i.e., usage, reduced GHG emissions, savings, etc.)*	
			Deploy electric school buses	
0	10		Work with school district to complete assessment of EV school bus conversion opportunities*	
0	10		Work with school district to adopt conversion goals for electric school buses with timelines*	
0	20		Work with school district to purchase electric school buses to meet adopted goals*	
0	5		Track metrics (i.e., usage, reduced GHG emissions, savings, etc.)*	
			Develop electric micro-mobility transportation opportunities	
0	10		Complete assessment of micro-mobility transportation needs*	
0	10		Adopt goals and timeline for implementing micro-mobility transportation needs*	
0	20		Implement electric micro-mobility program*	
0	5		Track program metrics (i.e., usage, reduced GHG emissions, savings, reduced vehicle miles traveled, etc.)*	
			Develop EV car sharing program	
0	10		Complete assessment of EV car-sharing program needs and interest*	
0	10		Adopt goals and timeline for implementing program*	
0	20		Implement EV car sharing program*	
0	5		Track program metrics (i.e., usage, reduced GHG emissions, etc.)*	

Total 0 180

Points	Status
0	Recommended Credit
n/a	No Action at This Time
0	Action in Progress
0	Action in Progress with Equity Component
0	Action Completed
0	Action Completed with Equity Component
0	
Total	0
Total with In Progress and Recommendations	0

Equity Points Earned
0