# **Jefferson County Electric Vehicle Action Plan**



### **About This Plan**

Over the course of 6 months, Jefferson County and Partners in Energy brought together key County staff to create an Electric Vehicle (EV) Action Plan. The plan developed through Xcel Energy's Partners in Energy program will help Jefferson County prioritize EV adoption while promoting accessibility and equity across the county.

#### **Our Electric Vehicle Goals**

- Align with the State of Colorado goals and transition 10% of registered light-duty vehicles in the county to EVs by 2026.
- Add approximately 800 Level 2 and 200 direct current fast charging ports equitably throughout the county by 2026.

#### Our Electric Vehicle Vision

Through innovative and collaborative partnerships Jefferson County will strategically and equitably advance transportation electrification.

#### Our Roadmap for Achieving this Vision

To achieve this vision, the Jefferson County EV Action Plan is divided into four focus areas:



Building Code & Together Jeffco



**Open Space** 



Libraries



**County Facilities** 







## **Our Strategic Priorities**

To achieve our energy vision, the EV Action Plan is divided into four focus areas:

Focus Areas	Strategies
Building Code & Together Jeffco	Strategy B-1: Update land use code to include EV-ready language.
	Strategy B-2: Explore and recommend adopting EV-ready building codes.
	Strategy OS-1: Add EV charging to trailheads as appropriate.
	Strategy OS-2: Support County fleet electrification efforts by preparing Open Space staff.
Open Space	Strategy OS-3: Support regional education strategy by sharing collateral and event information with Open Space visitors.
Libraries	Strategy L-1: Develop EV charger guidelines for considering installations at Libraries.
	Strategy L-2: Support County fleet electrification process by piloting electrification of Library fleet vehicles.
	Strategy L-3: Support regional education strategy by sharing collateral and event information with Library visitors and staff.
<b>E</b> County Facilities	Strategy C-1: Install public charging at County facilities.
	Strategy C-2: Develop design guidelines including policies and signage to offer accessible EV charging stations.
	Strategy C-3: Examine pricing structure best practices for public charging at county facilities and provide a recommendation.
	Strategy C-4: Develop a workplace EV charging policy for employees who want to charge at work.
	Strategy C-5: Lead regional educational EV campaign about individual and community EV benefits.



