

Interagency Agreement between the Office of Climate Action, Sustainability, and Resiliency (CASR) and the Denver Police Department (DPD) for a pilot of one EV Chevy Blazer PPV and one Chevy Silverado EV, as well as supplementary equipment and training to ensure the success of the pilot.

Overview

In pursuit of innovative mobility projects, CASR is interested in funding the purchase of 1 (one) 2025 Chevy Blazer EV AWD 4dr 2FL Police (Chevy Blazer PPV) and 1 (one) Chevy Silverado EV e4WD Crew Cab Extended Range LT (Silverado EV), equipment tooling, and training to for the maintenance of these vehicles.+ DPD would purchase, manage, and operate these vehicles. These vehicles would serve as pilot projects and would allow DPD to test EV technology, paving a way for routine purchase of EVs for DPD operations.

While light-duty vehicles, such as those used by DPD for routine City operations, are prime candidates for electrification, DPD's vehicles operate under unique circumstances in emergency response, such as long idling time, dynamic driving, prisoner transportation, custom up-fitting, take home use with after hours emergency response, and other special requirements. Further, a technology failure limiting emergency responsiveness has the potential to be more consequential than other types of City service interruption. Due to these factors, it is important to pilot EVs for police use to set the stage for wider adoption of EVs within DPD. Additionally, as these vehicles operate throughout Denver's neighborhoods every week, there are community health and wellbeing co-benefits in line with CASR's environmental justice goals. These vehicles will be tested in the full range of DPD operations, helping CASR understand the best opportunities for integrating EVs into DPD's fleet. This funding would come from the Climate Protection Fund to promote sustainable mobility through a demonstration of EV technology for City operations. Without this funding, this electric vehicle pilot would not take place.

Alignment with the CPF Transportation Allowable Use

CPF's Sustainable Transportation Allowable Use Definition

Programs and services that provide affordable, clean, safe, and reliable transportation choices, like walking, biking, transit, electric vehicles, and neighborhood-scale transit.

CPF's Workforce Allowable Use Definition

Job creation through local workforce training and new careers for under-resourced individuals in clean energy technology and management of natural resources.

Chevy EV Blazer PPV and Silverado EV Pilot Attributes and Justification

- CASR will cover the purchase of 1 Chevy Blazer PPV and 1 Chevy Silverado EV for DPD, up to \$138,686
 - o DPD will purchase and place vehicles into service
 - o These vehicles will be expansions to the DPD fleet

Office of Climate Action, Sustainability, & Resiliency 101 W. Colfax Ave. Suite 800 | Denver, CO 80202 www.denvergov.org/sustainability p. 720.865.9028

- The Chevy Blazer PPV costs \$56,996, the cost breakdown can be found in appendix A.2 of this IAA
- The Silverado EV costs \$81,690, the cost breakdown can be found in appendix A.1 of this IAA
- CASR will cover the upfit costs associated with these vehicles, up to \$18,200
 - Upfit cost of EV Blazer, Slick top, no cage: \$13,000
 - Upfit cost of Silverado EV: \$5,200
 - o A screenshot of these estimates from BearCom is included in Appendix A.3 of this IAA
- CASR, through a separate contract mechanism, will coordinate with DPD to ensure adequate charging is available for these vehicles if needed
 - CASR is not responsible for fueling costs
- CASR will support the maintenance and training costs associated with these vehicles, including by supporting the following categories, up to \$100,000
 - Upgrades to ready-to-convert maintenance bay space at Roslyn to EV-ready station, so that technicians are able to safely work on EVs
 - Service Center upgrades to accommodate EV maintenance and diagnostics
 - EV specific non-conductive tools, gloves, etc.
 - PPE materials to ensure the safety of the fleet technician
 - o Diagnostic tools and subscriptions
- CASR will also help source and review training programs for mechanics to receive EV training certifications, enabling them to provide a real-world test of the total costs of this program, up to \$8,700
 - o Training Subscriptions and initial and ongoing trainings
 - EV specific tooling
 - o Training of fleet managers to enable them to train future fleet technicians
 - Training programs will be created to ensure standardization across City fleets and compliance with Climate Protection Fund allowable uses
- CASR is including a contingency budget for this pilot project up to \$14,414. These funds are in light of the real-world nature of trainings, tools, and other costs which vary over time. While it is not expected that DPD need use these funds, they are included here as contingency should additional need arise. DPD must make a written request to use these funds prior to their disbursement.
- DPD is responsible for the purchase, management, and operation of these vehicles, including all costs not covered explicitly within this IAA
- DPD will make all non-law enforcement or DPD sensitive data gained over the course of the pilot available to CASR staff available in reports on at least a twice-annual basis to ensure CASR is able to fulfill its reporting requirements
- Report information will include, but is not limited to:

- Average daily charge time
- Average shift length
- Use case (administrative non-emergency, patrol, etc.)
- Total mileage and average miles driven per day
- Operational successes or challenges with the vehicle (too small, no space for prisoners, charging times, etc.)
- Cost of ownership, including maintenance costs and labor
- This project is a rapid action that could lay the groundwork for future heavy-duty EV procurements, helping the City reach its climate goals.

CPF Budget Contribution

Contribution

CASR agrees to contribute up to \$160,000 from the Sustainable Mobility cost center and \$120,000 from the Workforce cost center (total of \$280,000) of the Climate Protection Fund in support of the project.

Disbursement

CASR will coordinate with DoF to apply CPF funding from CASR's Sustainable Mobility fund for the procurement and maintenance of the two pilot vehicles in accordance with the details of this agreement.

Equity Value

CASR is required to report on the equity value of its investments made via the CPF. The equity value of this contribution is valued at 20% of the \$280,000

Reporting

CASR's funding of this pilot includes the expectation that CASR will be included in the creation of the pilot and ongoing meetings, and will have access to performance updates and evaluations. DPD will provide updates to CASR that includes updates on the impact of this investment for use in CASR's annual report on the Climate Protection Fund. This includes a Q2 and Q4 update no later than July 30, 2025 and January 31, 2026, and similar updates for future Q2 and Q4 reports, as requested by CASR and dependant on delivery dates.

Agreed by:

CASR

Elizabeth Babcock Executive Director

DPD

Michelle Folmar_

<u>/</u>Date<u>11-25-24</u>

Commander Michelle Folmar, #08041

98031 /Date 12.6.24 Division Chief Mager Dpdge, #98031 91011/Date 12 24 Deputy Chief Joe Montova, #91011 - 24 _/Date___ ί 1011 Chief Ron Thomas, #89016

Appendix

A.1: Chevrolet Silverado EV e4WD Crew Cab Extended Range LT Quote



John Elway Chevrolet SARAH DUDGEON | 303-789-6763 | sdudgeon@etwaydealers.net

Vehicle: [Fleet] 2025 Chevrolet Silverado EV (CT35843) e4WD Crew Cab Extended Range LT (

Quote Worksheet

		MSRP
Base Price		\$73,100.00
Dest Charge		\$2,095.00
Total Options		\$7,345.00
	Subtotal	\$82,540.00
TWO ADDITIONAL KEY/FOBS TOTAL OF 4		\$650.00
	Subtotal Pre-Tax Adjustments	\$650.00
Less Customer Discount		(\$1,500.00)
	Subtotal Discount	(\$1,500.00)
Trade-In		\$0.00
Excluded from Sales Tax	Subtotal Trade-In	\$0.00
	Taxable Price	\$81,690.00
Sales Tax		\$0.00
	Subtotal Taxes	\$0.00
	Subtotal Post-Tax Adjustments	\$0.00
	Total Sales Price	\$81,690.00

Comments:

STATE OF COLORADO AWARD 193796 US FEDERAL GOVT. SAM.GOV #NLPNC96A9FG5 ARAPAHOE COUNTY AWARD 19-48

Dealer Signature / Date

Customer Signature / Date

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Oct 30, 2024



John Elway Chevrolet

SARAH DUDGEON | 303-789-6763 | sdudgeon@elwaydealers.net

Vehicle: [Fleet] 2025 Chevrolet Silverado EV (CT35843) e4WD Crew Cab Extended Range LT (

Selected Model and Options MODEL MSRP CODE MODEL CT35843 2025 Chevrolet Silverado EV e4WD Crew Cab Extended Range LT \$73,100.00 COLORS DESCRIPTION CODE Summit White GAZ EMISSIONS CODE DESCRIPTION MSRP \$0.00 NE1 Emissions, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, Nevada, New Jersey, New York, Oregon, Penhsylvania, Rhode Island, Vermont, Virginia and Washington state requirements ENGINE MSRP DESCRIPTION CODE \$0.00 END Engine, none **CHARGING CORD** MSRP CODE DESCRIPTION \$295.00 PSC Dual Level Charge Cord TRANSMISSION CODE DESCRIPTION MSRP ME1 Transmission, none \$0.00 PREFERRED EQUIPMENT GROUP CODE DESCRIPTION MSRP 3LT \$0.00 LT Preferred Equipment Group WHEELS CODE DESCRIPTION MSRP Q7L Wheels, 22" x 9" (55 9 cm x 22.9 cm), Machined face aluminum with aero inserts Inc

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Oct 30. 2024



John Elway Chevrolet SARAH DUDGEON | 303-789-6763 | sdudgeon@etwaydealers.net

Vehicle: [Fleet] 2025 Chevrolet Silverado EV (CT35843) e4WD Crew Cab Extended Range LT (

TIRES		
CODE	DESCRIPTION	MSRP
QMN	Tires, LT275/50R22, all-season blackwall	Inc
PAINT		
CODE	DESCRIPTION	MSRP
GAZ	Summit White	\$0.00
SEAT TYPE		
CODE	DESCRIPTION	MSRP
AR9	Seats, front bucket	\$0.00
SEAT TRIM		
CODE	DESCRIPTION	MSRP
H7D	Black, Evotex seat trim	\$0.00
OPTION DIS	COUNT	
CODE	DESCRIPTION	MSRP
-	Option/package discount	(\$3,000.0
ADDITIONAL	EQUIPMENT - PACKAGE	
CODE	DESCRIPTION	MSRP
AS3	Safety Package 3	Inc.
XTF	LT Premlum Package	\$9,800.0
Y5T	Tech Package	Inc
ZL6	Trailering Integration Package	Inc
ADDITIONAL	EQUIPMENT - MECHANICAL	
CODE	DESCRIPTION	MSRP
K20	Charging module. 19 2 kW high-voltage	Inc

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John Elway Chevrolet SARAH DUDGEON | 303-789-6763 | sdudgeon@elwaydealers.net

Vehicle: [Fleet] 2025 Chevrolet Silverado EV (CT35843) e4WD Crew Cab Extended Range LT (

2-11 - 11	Options Total	\$7,345.0
RIA	LPO. All-weather floor liners	\$250 00
CODE	DESCRIPTION	MSRP
DDITIONAL	LEQUIPMENT - LPO	
UVN	Bed View Camera	Inc.
ULM	Driver Attention Assist	Inc
UKZ	Enhanced Automatic Parking Assist	Inc.
UKW	Blind Zone Steering Assist with Trailering	Inc.
UKL	Super Cruise, a hands-free driver assistance feature for use on compatible roads	Inc
UET	In-Vehicle Trailering App, System	Inc.
TRG	Trailer Carnera Views and Provisions	Inc.
DRZ	Rear Camera Mirror, inside rearview auto-dimming	Inc
CODE	DESCRIPTION	MSRP
DDITIONAL	EQUIPMENT · SAFETY-INTERIOR	
WD9	Seat, rear with center arm rest and cargo with midgate seat	Inc
UV6	Head-Up Display	Inc.
CODE	DESCRIPTION	MSRP
DDITIONAL	LEQUIPMENT - INTERIOR	
T3V	Lamps, cargo center high mount stop lamp	inc.
ESG	Multi-Flex Midgate with passthrough	inc.
CGN	Chevytec spray-on bedliner, Black	Inc
CODE	DESCRIPTION	MSRP
DDITIONAL	LEQUIPMENT - EXTERIOR	

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Oct 30, 2024

A.2 Chevrolet Blazer EV AWD 4dr 2FL Police Quote

<u>GM</u>

John Elway Chevrolet SARAH DUDGEON | 303-789-8763 | sdudgeon@elwaydealers.net

Vehicle: [Fleet] 2025 Chevrolet Blazer EV (1MF26) AWD 4dr 2FL Police (Complete)

Quote Worksheet

		MSRP
Base Price		\$55,000.00
Dest Charge		\$1,395.00
Total Options		\$3,276.00
	Subtotal	\$59,671.00
	Subtotal Pre-Tax Adjustments	\$0.00
Less Customer Discount		(\$2,675.00)
	Subtotal Discount	(\$2,675.00)
Trade-In		\$0.00
Excluded from Sales Tax	Subtotal Trade-In	\$0.00
	Taxable Price	\$56,996.00
Sales Tax		\$0.00
	Subtotal Taxes	\$0.00
	Subtotal Post-Tax Adjustments	\$0.00
	Total Sales Price	\$56,996.00

Comments:

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Oct 30, 2024



John Elway Chevrolet

SARAH DUDGEON | 303-789-6763 | sdudgeon@etwaydeaters net

Vehicle: (Fleet) 2025 Chevrolet Blazer EV (1MF26) AWD 4dr 2FL Police (Complete)

MODEL		
CODE	MODEL	MSRP
1MF26	2025 Chevrolet Blazer EV AWD 4dr 2FL Police	\$55,000 0
COLORS		
CODE	DESCRIPTION	
GAZ	Summit White	
EMISSIONS		
CODE	DESCRIPTION	MSRP
NE1	Emissions, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, Nevada, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont, Virginia and Washington state requirements	\$0.00
MODEL OPTI	ON	
CODE	DESCRIPTION	MSRP
9C1	Identifier for Marked Police Package Vehicle	\$0.00
ENGINE		
CODE	DESCRIPTION	MSRP
ENO	Engine, none (electric drive unit)	\$0.00
CHARGING C	ORD	
CODE	DESCRIPTION	MSRP
PSC	Dual Level Charge Cord, dual-mode, portable	\$295.00
TRANSMISSI	ON CON	
CODE	DESCRIPTION	MSRP
ME1	Transmission, none (electric drive unit)	\$0.00
PREFERRED	EQUIPMENT GROUP	
CODE	DESCRIPTION	MSRP
2FL	2FL Preferred Equipment Group	\$C 00

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John Elway Chevrolet

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Vehicle: [Fleet] 2025 Chevrolet Blazer EV (1MF26) AWD 4dr 2FL Police (Complete)

WHEELS		
CODE	DESCRIPTION	MSRP
PXT	Wheels, 20" (50.8 cm) steel	\$0.00
TIRES		
CODE	DESCRIPTION	MSRP
QH9	Tires, 265/50R20, all-season Firestone Firehawk Pursuit blackwall	\$0.00
PAINT		
CODE	DESCRIPTION	MSRP
GAZ	Summit White	\$0.00
SEAT TYPE		
CODE	DESCRIPTION	MSRP
A51	Seats, front bucket	\$0.00
SEAT TRIM		
CODE	DESCRIPTION	MSRP
ΈΡΤ	Black, Cloth front/Vinyi rear seat trim	Inc.
ADDITIONAL	EQUIPMENT - MECHANICAL	
CODE	DESCRIPTION	MSRP
6.3	Wiring, grille lamps and siren speaker circuit	\$92.00
8,14	Winng, horn and siren circuit	\$55.00
стт	Hitch Guidance	Inc
PZ8	Hitch View	Inc.
V92	Trailenng provisions, winng	\$50.00
ADDITIONAL	EQUIPMENT - EXTERIOR	
CODE	DESCRIPTION	MSRP
7X3	Spotlamp, left-hand, LED	\$800.00
ARU	Glass, side rear, deep lint	\$200.00

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Vehicle: [Fleet] 2025 Chevrolet Blazer EV (1MF26) AWD 4dr 2FL Police (Complete)

ADDITIONAL	EQUIPMENT - INTERIOR	
CODE	DESCRIPTION	MSRP
6C7	Lighting Red and white LED auxiliary dome lamp	\$170 00
8E2	Fiest Calibration	\$25.00
6N5	Switches, rear window inoperative	\$57 00
6N6	Door locks and handles, inside rear doors inoperative	\$62.00
AMF	Remote Keyless Entry Package	\$75.00
AU7	Key common, fleet	Inc
BG9	Floor covering, Black rubberized vinyl	Inc
OLE	Console, front, delete	Inc
UTQ	Theft-deterrent system, content, disable	\$50.00
ADDITIONAL	EQUIPMENT - SAFETY-EXTERIOR	
CODE	DESCRIPTION	MSRP
9G8	Headlamps, Daytime Running Lamps and automatic headlamp control delete	\$50.00
ADDITIONAL	EQUIPMENT - LPO	
CODE	DESCRIPTION	MSRP
SDE	LPO, Trailer hitch, removable	\$995 00
VLG	LPO, Trailer hitch trim bezel	\$50.00
VQK	LPO, Front and rear molded splash guards	\$250.00
SHIP THRU	CODES	
CODE	DESCRIPTION	MSRP
VBÓ	Ship Thru, Produced in GM Ramos and shipped to Kerr Industries Ramos, Returned to GM Ramos for shipping to final destination	Inc

Options Total

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\$3,276.00

A.3 BearCom Upfit Quote

Good morning

Here are some numbers for the vehicles requested:

EV Blazer Slick top no cage: \$13000 Silverado EV: \$5200 Mach E w/ Admin Type light package: \$7700

If you want/need more official quotes, I can get those to you.



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