

AGENDA ITEM FOR ADMINISTRATIVE MEETING ( ) Discussion only  
( X ) Action

FROM (DEPT/ DIVISION): County Counsel

SUBJECT: Vehicle Purchase

<p>Background:</p> <p>Authorization is sought for the purchase of an electric vehicle for the County through the fleet management program. The estimate cost for a Chevrolet Equinox EV is approximately \$45,000.</p>	<p>Requested Action:</p> <p>Authorize purchase of Chevrolet Equinox EV in an amount not to exceed \$45,000</p>
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ATTACHMENTS: Vehicle Information

\*\*\*\*\*For Internal Use Only\*\*\*\*\*

Checkoffs:

- ( ) Dept. Heard (copy)
- ( ) Human Resources (copy)
- ( ) Fiscal
- ( X ) Legal (copy)
- ( ) (Other - List:)

To be notified of Meeting:

Needed at Meeting:

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Scheduled for meeting on: November 8, 2023

Action taken:

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Follow-up:



Pressroom

United States



## Chevrolet Equinox EV - 2024

### 2024 Equinox EV: An Affordable, Functional and Stylish EV

#### Enters contested compact SUV segment as the most affordable all-electric entry

**NEW YORK** – After introducing the Chevrolet Silverado EV and Blazer EV this year, Chevrolet's blitz of electric vehicle rollouts continues with a third introduction: the all-new 2024 Equinox EV — an affordable all-electric SUV tailored to help modern families make a seamless, confident and uncompromising transition to an EV.

"We are at a turning point where EVs will be the mainstream choice for the next generation of customers and Equinox EV will lead this charge for us," said Mary Barra, Chair and CEO of General Motors. "With the flexibility of GM's Ultium Platform, we are bringing to market vehicles at nearly every price point and for every purpose."

With a starting price of around \$30,000<sup>1</sup> on the 1LT, the Equinox EV plugs Chevrolet into the critical compact SUV segment and is expected to be the most affordable EV in its class<sup>11</sup>. It rounds out an electrified portfolio that covers major segments, including full-size trucks (Silverado EV), midsize SUVs (Blazer EV) and compact SUVs (Bolt EV and Bolt EUV). Plus, it will also be available with up to an available GM-estimated 300 miles of range on a full charge<sup>2</sup>.

"Chevrolet is now positioned to offer a wide array of EVs," said Scott Bell, vice president of Chevrolet. "We know truck and SUV customers better than anyone and we've channeled that insight and experience into our new EVs."

With the Equinox EV, designers and engineers focused on the style, space, safety and value attributes that made the gas-powered Equinox second to only the Silverado in Chevy sales and elevated them with expressive design, electrifying capability and effortless EV technology.

One-Pedal Driving<sup>5</sup> is standard and allows the Equinox EV to accelerate and slow to a full stop, using only the accelerator. It's paired with regenerative braking<sup>6</sup>, which can convert the kinetic energy of the vehicle's forward momentum into electricity that's stored in the battery pack to maximize the driving range.

The Equinox EV also packs the latest in charging technology:

- Standard 11.5 kW Level 2 (AC) charging<sup>7</sup>, which can add up to 34 miles of range per hour of charging, per GM estimates
- 19.2 kW Level 2 (AC) charging<sup>8</sup> is available on 3RS eAWD, which can add up to 51 miles of range per hour of charging, per GM estimates
- Standard DC fast-charging capability of up to 150 kW, which enables approximately 70 miles of range to be added in 10 minutes, per GM estimates<sup>7</sup>

GM covers the Equinox EV's battery with an 8-year/100,000-mile limited warranty, in addition to the vehicle's standard bumper-to-bumper coverage for added peace of mind.

**EV propulsion systems and estimated range**

Trim	Drive System	GM-Est. Range <sup>2</sup>
1LT	FWD (standard) FWD (available) eAWD (available)	250 miles 300 miles 280 miles
2LT & 3LT	FWD (standard) eAWD (available)	300 miles 280 miles
2RS & 3RS	FWD (standard) eAWD (available)	300 miles 280 miles

**Available for fleet and retail customers**

As with the new Blazer EV and Silverado EV, the Equinox EV also offers fleet customers the benefits of zero-emissions driving, zero gas stops and the opportunity for reduced maintenance.

"Chevy's fleet customers have EV goals and the all-new Equinox EV helps achieve them," said Bell. "With some putting more than 20,000 miles a year on their vehicles, it can help them save time at the pump and gas money."

The 2024 Chevrolet Equinox EV will be available in fall 2023, starting with a limited edition 2RS. Additional details and ordering information will be available closer to the start of production. The Equinox EV will be produced at GM's Ramos Arizpe, Mexico, production facility.

**2024 Equinox EV Content Highlights**

Trim	Select Content Details
1LT	<ul style="list-style-type: none"> <li>• Manual-adjust front seats</li> <li>• 11-inch-diagonal infotainment<sup>3</sup> screen</li> <li>• 11-inch-diagonal driver information center</li> <li>• 19-inch machine-face aluminum wheels</li> </ul>
2LT	<ul style="list-style-type: none"> <li>• 8-way power-adjustable driver seat</li> <li>• Heated front seats and heated steering wheel</li> <li>• Available Black with Blue Accents interior or Sky Cool Gray interior</li> <li>• Available 17.7-inch-diagonal infotainment<sup>3</sup> screen</li> <li>• 11-inch-diagonal driver information center</li> <li>• 19-inch machine-face aluminum wheels</li> <li>• Front LED light bar</li> <li>• Roof rails</li> </ul>

	<ul style="list-style-type: none"> <li>• Heated outside mirrors</li> <li>• Available presence-based power liftgate</li> <li>• Available Adaptive Cruise Control<sup>9</sup> and HD Surround Vision<sup>9</sup></li> <li>• Available Super Cruise<sup>4</sup> driver assistance technology</li> <li>• Available White roof with Blue exterior</li> <li>• Available sunroof</li> </ul>
2RS	<ul style="list-style-type: none"> <li>• 8-way power-adjustable driver seat</li> <li>• Heated front seats and heated steering flat-bottom wheel</li> <li>• Available Black with Red Accents interior or Adrenaline Red interior</li> <li>• Available 17.7-inch-diagonal infotainment<sup>3</sup> screen</li> <li>• 11-inch-diagonal driver information center</li> <li>• 20-inch dark aluminum wheels</li> <li>• Front LED light bar</li> <li>• Roof rails</li> <li>• Heated outside mirrors</li> <li>• Available presence-based power liftgate</li> <li>• Available Adaptive Cruise Control<sup>9</sup> and HD Surround Vision<sup>9</sup></li> <li>• Available Super Cruise<sup>4</sup> driver assistance technology</li> <li>• Available Black roof</li> <li>• Available sunroof</li> </ul>
3LT	<p style="text-align: center; font-size: 2em; font-family: cursive;">AWD</p> <p style="text-align: center; font-size: 2em; font-family: cursive;">40-42</p> <ul style="list-style-type: none"> <li>• 8-way power-adjustable driver seat and 6-way power-adjustable front passenger seat<sup>1</sup></li> <li>• Front heated/ventilated seats and rear outboard heated seats</li> <li>• Available Black with Blue Accents interior or Sky Cool Gray interior</li> <li>• Heated steering wheel</li> <li>• Dual-zone climate control</li> <li>• Heated wiper park</li> <li>• 17.7-inch-diagonal infotainment<sup>3</sup> screen</li> <li>• 11-inch-diagonal driver information center</li> <li>• Available head-up display and full-display camera mirror (with rear washer)</li> <li>• Available Bose audio system</li> <li>• Available sunroof</li> <li>• 21-inch aluminum wheels</li> <li>• Front LED light bar</li> <li>• Roof rails</li> <li>• Heated outside mirrors</li> <li>• Standard presence-based power liftgate</li> <li>• Standard Adaptive Cruise Control<sup>3</sup> and HD Surround Vision<sup>3</sup></li> <li>• Available Head-Up Display and Rear Camera Mirror<sup>3</sup></li> <li>• Available Super Cruise<sup>4</sup> driver assistance technology</li> </ul>
3RS	<ul style="list-style-type: none"> <li>• 8-way power-adjustable driver seat and 6-way power-adjustable front passenger seat</li> <li>• Front heated/ventilated seats and rear outboard heated seats</li> <li>• Available Black with Red Accents interior or Adrenaline Red interior</li> <li>• Heated flat-bottom steering wheel</li> </ul>

- Dual-zone climate control
- Heated wiper park
- 17.7-inch-diagonal infotainment<sup>3</sup> screen
- 11-inch-diagonal driver information center
- Available Head-Up Display and Rear Camera Mirror<sup>9</sup> (with rear washer)
- Available Bose audio system
- Available sunroof
- 21-inch aluminum wheels
- Front LED light bar
- Roof rails
- Heated outside mirrors
- Standard presence-based power liftgate
- Standard Adaptive Cruise Control<sup>9</sup> and HD Surround Vision<sup>9</sup>
- Available Super Cruise<sup>4</sup> driver assistance technology
- Available 19.2 kW Level 2 (AC) charging module<sup>7</sup>

<sup>1</sup>The Manufacturer's Suggested Retail Price excludes tax, title, license, dealer fees and optional equipment. Dealer sets final price.

<sup>2</sup>GM estimated range is based on current capability of analytical projection consistent with SAE J1634 revision 2017-MCT. GM estimated range is based on a vehicle with a full charge. Actual range will vary based on several factors, including temperature, terrain, battery age, loading, use and how you use and maintain your vehicle. Performance targets, Estimates, and capability specifications based on computer-aided analysis and simulation using virtual engineering tools. EPA estimates not yet available.

<sup>3</sup>Functionality varies by model. Full functionality requires compatible Bluetooth® and smartphone, and USB connectivity for some devices.

<sup>4</sup>Always pay attention while driving and when using Super Cruise. Do not use a handheld device. Requires active Super Cruise plan or trial. Terms apply. Visit [chevrolet.supercruise.com](http://chevrolet.supercruise.com) for compatible roads and full details.

<sup>5</sup>Feature may be limited when the battery temperatures are extremely hot or extremely cold when battery is near full charge. Always use the brake pedal when you need to stop immediately. See Owner's Manual for details.

<sup>6</sup>Feature may be limited when the battery temperatures are extremely cold or hot or when battery is near full charge. See Owner's Manual for details.

<sup>7</sup>Actual charge times will vary based on battery starting state of charge, battery condition, output of charger, vehicle settings and outside temperature. See the vehicle's Owner's Manual for additional limitations.

<sup>8</sup>Requires professionally installed 19.2 KW AC / 100A dedicated charge station, sold separately. Actual times will vary based on battery condition, output of charger, vehicle settings and outside temperature.

<sup>9</sup>Safety or driver-assistance features are no substitute for the driver's responsibility to operate the vehicle in a safe manner. The driver should remain attentive to traffic, surroundings and road conditions at all times. Visibility, weather and road conditions may affect feature performance. Read the vehicle Owner's Manual for more important feature limitations and information.

<sup>10</sup>Requires active OnStar service, compatible device, factory-installed remote start and power locks. Data rates apply. Visit [onstar.com](http://onstar.com) for details and system limitations.

<sup>11</sup>Based on latest available competitive information.

**About Chevrolet**

Founded in 1911 in Detroit, Chevrolet is now one of the world's largest car brands, available in nearly 80 countries with nearly 2.7 million cars and trucks sold in 2021. Chevrolet models include electric and fuel-efficient vehicles that feature engaging performance, design that makes the heart beat, passive and active safety features and easy-to-use technology, all at a value. More information on Chevrolet models can be found at [www.chevrolet.com](http://www.chevrolet.com).

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