

NEW YORK STATE FLEET

Electric Vehicle

Purchasing Options

2024



New York State affected entities must convert 100% of its light-duty, non-emergency fleet to zero emission vehicles (ZEV) by 2035. A ZEV is defined as either a battery electric vehicle (BEV), plug-in hybrid vehicle (PHEV), or a hydrogen-fuel cell vehicle.

This resource is for fleet managers at affected entities procuring new vehicles. The list includes a sample of BEVs and PHEVs sorted by OGS business case definitions. For a more comprehensive list of BEVs and PHEVs available on OGS contract, please download [this spreadsheet](#).

For a list of more electric vehicle options and details about them, please visit the federal [Fuel Economy website](#).

| Make/Model | Vehicle Type | AWD | Total Range in Miles | MSRP* |
|--|--------------|----------|----------------------|----------|
| Small Car: Passenger and cargo volume is under 110 cubic feet | | | | |
| Chevy Bolt EV | BEV | No | 259 | \$26,500 |
| Toyota Prius Prime | PHEV | No | 600 | \$32,675 |
| Other BEVs: Fiat 500e [†] | | | | |
| Mid-Size Car: Passenger and cargo volume is 110-119 cubic feet. | | | | |
| Hyundai Ioniq 6 | BEV | Optional | 361 | \$42,450 |
| Nissan Leaf | BEV | No | 212 | \$28,140 |
| Small MPV: With a length under 167 inches. | | | | |
| Ford Mustang Mach-E | BEV | Standard | 312 | \$42,995 |
| Toyota RAV4 Prime | PHEV | Standard | 600 | \$43,440 |
| Other BEVs: Chevy Equinox EV [†] , Chevy Bolt EUV, Hyundai Ioniq 5, Hyundai Kona Electric, Kia EV6, Kia Niro EV, Nissan ARIYA, Subaru Solterra, Toyota bZ4X, Volkswagen ID.4 | | | | |
| Other PHEVs: Dodge Hornet R/T, Ford Escape, Hyundai Santa Fe, Hyundai Tucson, Jeep Wrangler 4xe, Kia Sportage Plug-in Hybrid, Kia Niro Plug-in Hybrid, Mitsubishi Outlander Plug-in Hybrid | | | | |
| Mid-Size MPV: With a length roughly between 167-180 inches. | | | | |
| Kia Sorento Plug-in Hybrid | PHEV | Standard | 460 | \$55,320 |
| Other BEVs: Honda Prologue SUV [†] , Jeep Recon [†] , Jeep Wagoneer "S" [†] , | | | | |
| Other PHEVs: Lincoln Corsair SUV | | | | |
| Full-Size MPV: | | | | |
| Kia EV9 | BEV | Optional | 304 | \$54,900 |
| Jeep Grand Cherokee 4xe | PHEV | Standard | 470 | \$59,865 |
| Mini-Van: Having a box-like shape, side and rear windows, and typically removable rear seats for cargo. | | | | |
| Chrysler Pacifica | PHEV | Standard | 520 | \$52,495 |
| Full-Size Pickup: | | | | |
| Ford F-150 Lightning | BEV | Standard | 320 | \$49,995 |
| Chevy Silverado EV | BEV | Standard | 400 | \$50,000 |
| Cargo Vans and Box Trucks: | | | | |
| Ford E-Transit Van | BEV | No | 126 | \$45,995 |
| Other BEVs: GM BrightDrop Zevo 400, GM BrightDrop Zevo 600 | | | | |

Note: the range, price, and vehicles on the market will continue to mature. This is representative of a snapshot in time of the 2024 ZEV market.

*Manufacturer's suggested retail price. Final purchase price may vary.

[†]Expected in 2024

Visit the [NYSERDA Drive Clean Rebate website](https://www.nyserda.gov/DriveClean/Rebate) to check if the EV you are interested in purchasing is eligible for an automatic rebate and that you are purchasing from a participating dealer.



Purchase electric vehicles on the
NYS Vehicle Marketplace

ogs.ny.gov/nysvehiclemarketplace