

# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

## Sedan Offerings



Make, Model, Offeror	Chevy Bolt (BEV) OPEN	Nissan Leaf (BEV) (U.S. Fleet Source) OPEN (ZEV States ONLY)	Tesla Model 3 RWD (BEV) (U.S. Fleet Source) OPEN
<b>SIN &amp; Vehicle Type</b>	8E Subcompact Sedan	8E Subcompact Sedan	9E Compact Sedan
<b>Passengers</b>	5	5	5
<b>Pass. Volume (cu. ft.)</b>	94.4	92.4	97
<b>Rear Legroom (inches)</b>	36.5	33.5	35.2
<b>Cargo Capacity (cu ft.)<sup>[1]</sup></b>	16.9	23.6	19.8
<b>Acquisition Price</b>	\$26,054	\$28,936 (base)	\$55,747 (base) \$65,386 (extended range & AWD)
<b>Incremental Cost</b>	\$5,950	\$8,805	\$35,768
<b>GSA Lease Rate (base)</b>	\$242/mo. & \$0.029/mile	\$242/mo. & \$0.029/mile (base) \$317/mo. & \$0.029/mile (extended range)	\$253/mo. & \$0.056/mile (base) \$397/mo. & \$0.056/mile (ext. range Option AFI & AWD)
<b>Total Range (miles)</b>	259 miles	149 miles (base) 226 miles (extended range)	263 miles (base) 353 miles (extended range & AWD)
<b>All-Electric Range (miles)</b>	259 miles	149 miles (base) 226 (extended range Option IB1)	263 miles (base) 353 miles (extended range & AWD)
<b>Recharge Times<sup>[3]</sup></b>	120V=64.75 hrs 240V=10 hrs Fast Charge: ~1.4 hrs	120V: 30 hrs 220V: 7.5 hrs Fast Charge: ~1 hr	120V: 24-36 hrs 240V: 8 hrs Fast Charge: 20-60 mins
<b>MPGe and MPG (city/highway/combined)</b>	MPGe: 131/109/120	MPGe: 123/99/111 (base) 118/97/108 (extended range)	MPGe: 150/133/142 (base) 141/127/134 (extended range)
<b>Grams of CO2 Per Mile</b>	0 grams/mile	0 grams/mile	0 grams/mile

[1] Total cargo includes with total cargo area and total cargo space with seats folded down.

[2] All vehicles (except Tesla models) come with a Level 1 (120V) charger capable of plugging into 3 prong electrical wall outlets. All vehicles are capable of Level 2 (240V) charging. J1772 adapter is standard with Tesla Models and a CCS Adapter (for use at DC Fast Chargers), as is a L2 wall station (install required).

[3] DC Fast Charge capability is standard on the 8E Leaf and Bolt; 9E Model 3; 162E/34E/95E E-Transit; 98E Kona and Bolt EUV; 55E Kona; 91E Mach-E; 96E Mach-E; 96P Outlander and Model Y; 55E F150 Lightning & Hummer.

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## PHEV SUV Offerings



Make, Model & Vehicle Type	Kia Niro (PHEV) (U.S. Fleet Source) CLOSED	Ford Escape (PHEV) (Ford) OPEN	Hyundai Tucson (PHEV) (U.S. Fleet Source) OPEN -Qty Restrictions
<b>Vehicle Type</b>	98P 4x2 Compact SUV	98P 4x2 Compact SUV	99P 4X4 Compact SUV
<b>Passengers</b>	5	5	5
<b>Pass. Vol (cu. ft.)</b>	100.9	104.0	105.9
<b>Rear Legroom (in.)</b>	37.4	38.9	39.5
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	19.4/54.5	30.7/60.8	31.9/71.8
<b>Acquisition Price</b>	\$28,994	\$31,572	\$36,076
<b>Incremental Cost</b>	\$8,192	\$7,651	\$12,111
<b>GSA Lease Rate (base)</b>	\$280/mo. & \$0.109/mile	\$280/mo. & \$0.109/mile	\$340/mo. & \$0.106/mile
<b>Total Range (miles)</b>	560 miles	530 miles	420 miles
<b>All-Electric Range</b>	26 miles	38 miles	33 miles
<b>Recharge Times<sup>[3]</sup></b>	120V: 9 hrs 240V: 2.25 hrs Fast Charge: N/A	120V: 10 hrs 240V: 3.5 hrs Fast Charge: N/A	120V: 4-6 hrs 240V: < 2 hrs Fast Charge: N/A
<b>MPGe &amp; MPG (city /highway/combined)</b>	MPGe: -/-/105 MPG: -/-/46	MPGe: -/-/100 MPG: -/-/41	MPGe: -/-/80 MPG: -/-/35
<b>Grams of CO2 / Mile</b>	90 grams/mile	77 grams/mile	100 grams/mile

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[3] DC Fast Charge capability is standard on the 8E Leaf and Bolt; 9E Model 3; 162E/34E/95E E-Transit; 98E Kona and Bolt EUV; 55E Kona; 91E Mach-E; 96E Mach-E and Model Y; 96P Outlander and Santa Fe; and 55E F150 Lightning and Hummer.

# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

## BEV SUV Offerings



Make, Model & Type	Hyundai Kona (BEV) (U.S. Fleet Source) OPEN	Chevy Bolt EUV (BEV) OPEN	Tesla Model Y (U.S. Fleet Source) OPEN	Ford Mustang Mach-E (BEV) <sup>[4]</sup> CLOSED	Hyundai Ioniq 5 (U.S. Fleet Source) OPEN
<b>Vehicle Type</b>	98E 4x2 Compact SUV	98E 4x2 Compact SUV	96E Crossover SUV	91E/96E Crossover SUV	91E/96E Crossover SUV
<b>Passengers</b>	5	5	5	5	5
<b>Pass. Vol (cu. ft.)</b>	92.4	96.5	-	101.1	106.5
<b>Rear Legroom (in.)</b>	33.4	39.1	40.5	38.1	39.4
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	19.2/45.8	56.9	68	29.7/59.7	27.2
<b>Acquisition Price</b>	\$36,090	\$28,251	\$74,475	\$44,336 (4X2 base) \$46,980 (AWD base) \$18,940 (4X2) \$20,095 (AWD/GT Model)	\$45,971 (4X2 base) \$49,541 (AWD base) \$20,599 (4X2) \$22,630 (AWD)
<b>Incremental Cost</b>	\$13,587	\$5,825	\$47,320	\$325/mo. & \$0.087/mile or \$440/mo. & \$0.087 (for extended range Opt. XEVR)	\$325/mo. & \$0.087/mile
<b>GSA Lease Rate (base)</b>	\$255/mo. & \$0.066/mile	\$255/mo. & \$0.066/mile	\$325/mo. & \$0.087/mile	\$325/mo. & \$0.087/mile or \$440/mo. & \$0.087 (for extended range Opt. XEVR)	\$325/mo. & \$0.087/mile
<b>Total Range (miles)</b>	258 miles	247 miles	326 miles	230/300 miles (4X2 base/ext.) 210 miles (AWD)	303 (4X2) 256 (AWD)
<b>Recharge Times <sup>[2]</sup></b>	120V: N/A 240V: 9 hrs Fast Charge: 1 hour	240V: 7.5 hrs Fast Charge: 95 miles/30 minutes	120V: N/A 240V: 8-10 hrs Fast Charge: 20-60 minutes	120V: 95+ hours 240V: 14.1 hr Fast Charge: 1 hour	120V: 25+hours 240V: 6-9 hr Fast Charge: 1 hour (18 min. for 350 kW charging)
<b>MPGe</b>	108/132/120	125/104/115	131/117/125	100/97 (4X2 base/ext.) 93 (AWD)	132/98/114 (4X2) 110/87/98 (AWD)
<b>Grams of CO2 / Mile</b>	0 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile

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[2] All vehicles (except Tesla models) come with a Level 1 (120V) charger capable of plugging into 3 prong electrical wall outlets. All vehicles are capable of Level 2 (240V) charging. J1772 adapter is standard with Tesla Models and a CCS Adapter (for use at DC Fast Chargers), as is a L2 wall station (install required).

[3] DC Fast Charge capability is standard on the SIN 8E Leaf and Bolt; 9E Model 3; 162E/34E/95E E-Transit; 98E Kona and Bolt EUV; 55E Kona; 91E Mach-E; 96E Mach-E and Model Y; 96P Outlander and Santa Fe; and 55E F150 Lightning and Hummer.

[4] The base Mach-E (non-GT trim) cannot support additional loads beyond the vehicle's standard equipment (upfitting). Do not use this vehicle configuration for applications that require aftermarket equipment. For LE upfitting capability to support additional loads select option "LE" on SIN 96E AWD for the upgraded GT Trim which adds \$14,305.

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## Van Offerings



Make, Model & Type	Ford E-Transit RWD (BEV) (Ford/Northside Ford) OPEN	Renault Kangoo ZE (BEV) (Global) (Europe/Lease-only) OPEN	Toyota Proace Cargo (BEV) (Global) (Europe only) OPEN	Toyota Proace Verso (BEV) (Global) (Europe only) OPEN
<b>Vehicle Type</b>	162E, 95E, 34E Cargo Van	30Y Cargo Van	30Y Cargo Van	21Y 8-Passenger Van
<b>Passengers</b>	2	2	2	8
<b>Pass. Vol (cu. ft.)</b>	-	-	-	-
<b>Rear Legroom (in.)</b>	N/A	N/A	N/A	N/A
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	404.3 cu ft and up	120 ft <sup>3</sup>		20 ft <sup>3</sup> - 148 ft <sup>3</sup>
<b>Capacity (Payload/Max Towing/Other)</b>	Three roof heights; three body lengths		-	-
<b>Acquisition Price</b>	\$47,288 (34E); \$57,248 (95E); \$49,87 (162E)	\$36,235 (Lease Only)	\$41,107 (Lease Only)	\$56,782 (Lease Only)
<b>Incremental Cost</b>	\$17,240 (34E); \$13,330 (95E); \$20,878 (162E)	No Incremental	No Incremental	No Incremental
<b>GSA Lease Rate (base)</b>	TBD	\$480/ month \$0.081 per mile	\$532/ month \$0.081 per mile	\$748 / month \$0.131/mile
<b>Total Range (miles)</b>	136 miles	168 miles	50kW:143 miles/75kW: 205 miles	50kW:143 miles/75kW: 205 miles
<b>Recharge Times <sup>[2]</sup></b>	120V: 21.2 hrs 220V: 8 to 12 hrs Fast Charge: 45-65 minutes	7.6kW: 6 hours	7.4kW: 7.5 hours Fast Charge: 30-45 min.	7.4kW: 7.5 hours Fast Charge: 30-45 min.
<b>MPGe</b>	Not Required to Report	n/a	n/a	n/a
<b>Grams of CO2 / Mile</b>	0 grams/mile	0	0	0

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## Light Truck Offerings



Make, Model & Type	GMC Hummer EV Pickup (BEV) OPEN	Ford F150 Lightning (BEV) OPEN
<b>Vehicle Type</b>	57E 4x4 Crew Cab	55E 4x4 Crew Cab Light Truck
<b>Passengers</b>	5	5
<b>Pass. Vol (cu. ft.)</b>	-	-
<b>Rear Legroom (in.)</b>	38.9	43.6
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	5 ft bed/11.4 cu ft in trunk	5.5 foot bed/ 14.1 cu ft in trunk/52.8 ft cargo box volume
<b>Capacity (Payload/Max Towing/Other)</b>	TBD	2,000 lbs./7,700 lbs. (max trailer tow package)
<b>Acquisition Price</b>	\$116,173	\$44,062 base; \$54,263 XEVR option;
<b>Incremental Cost</b>	\$76,257	\$6,691 base (Pro Trim)
<b>GSA Lease Rate (base)</b>	TBD	\$213/month \$0.14/mile (base); \$357/month \$0.14/mile (XEVR)
<b>Total Range (miles)</b>	350 miles	230 (base) XEVR Option: 300
<b>Recharge Times<sup>[2]</sup></b>	120V: 140-200 hours 220V: 11+ Fast Charge: 40-69 minutes (std)	120V: N/A 220V: 10-14 hours Fast Charge: N/A
<b>MPGe</b>	TBD	TBD
<b>Grams of CO2 / Mile</b>	0 grams/mile	0 grams/mile

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## Medium-Duty, Heavy-Duty & Specialty Offerings



Class 6 Delivery Van  
Global Enterprise/MOTIV  
105 mile range (BEV)  
Price: \$413,400  
[GSA MAS](#) OPEN



Class 4/6 Box Truck  
Global Enterprise/MOTIV  
105 mile range (BEV)  
Price: \$330k-\$399,620  
[GSA MAS](#) OPEN



Class 4/6 Stake Bed Truck  
Global Enterprise/MOTIV  
105 mile range (BEV)  
Price: \$310k-\$378,950  
[GSA MAS](#) OPEN



Ambulance/Leader EL 264 Transit EV (Ford Chassis)  
SIN 212E  
Price: \$259,794  
[AutoChoice](#) OPEN



Class 8 Tractor Kenworth T680e  
SIN 624E  
Price: \$426,558  
[AutoChoice](#) OPEN



Class 6/7 Flatbed & Dry van  
Kenworth K270e/ K370e  
SINs 531W/571W/533W, 573W  
Price: \$279,926-\$290,268  
[AutoChoice](#) OPEN



Class-8 Tractor Volvo VNRE 300  
Mack Defense  
SIN 524E  
Price: \$393,684  
[AutoChoice](#) OPEN



Class-8 Stake/Flatbed, Dry Van  
Mack Defense / Volvo VNRE 300  
SIN 533E, 573E  
Price: \$398,833-\$410,723  
[AutoChoice](#) OPEN

# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

## Shuttle Bus Offerings



12 & 16 Pass. Shuttle Bus (BEV) Turtle Top Terra/MOTIV (BEV)  
 SIN 241/2 & 341/2  
 \$214,955-\$221,988  
[AutoChoice](#) **CLOSED**



12-16 Pass. Shuttle Bus (BEV) Starcraft Allstar  
 SIN 241/2; 341/2  
 Price: \$197,024-\$200,354  
[AutoChoice](#) **OPEN**



12-16 Pass. Shuttle Bus (BEV) Glaval Universal  
 SIN 241/2; 341/2  
 Price: \$199,636-\$204,012  
[AutoChoice](#) **OPEN**



12-16 Pass. Shuttle Bus (BEV) Glaval Entourage  
 SIN 241/2; 341/2      Price:  
 \$44,979-249,456  
[AutoChoice](#) **OPEN**



20 Pass. Shuttle Bus (BEV) Lion Bus 150M  
 SIN 343E  
 Price: \$417,394  
[AutoChoice](#) **OPEN**

# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

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## School/Work Bus Offerings



66 Child, Type-C, School Bus (BEV)  
Blue Bird CV3011SB  
SIN 322E  
Price: \$285,997  
V2G Standard  
[AutoChoice](#) CLOSED



78 Child, Type-D, rear-motor, School Bus (BEV)  
Blue Bird T3RE3904SB  
SIN 339E  
Price: \$302,711  
V2G Standard  
[AutoChoice](#) CLOSED



42 & 66 Pass. IC School Bus  
K. Neal Intl Trucks PB10E (BEV)  
SINs 320E & 322E  
Price: \$385-\$389,895  
V2G is Standard  
[AutoChoice](#) OPEN



40 Pass. Work Bus (BEV)  
Lion Bus 100C  
SIN 321E  
Price: \$417,394  
[AutoChoice](#) OPEN



44 Pass. Work Bus (BEV)  
Lion Bus 100D  
SIN 332E  
Price: \$417,825  
[AutoChoice](#) OPEN



36 Adult, Type-C, Work bus (BEV)  
Blue Bird CV3011AB  
SIN 323E  
Price: \$293,618  
V2G Standard  
[AutoChoice](#) CLOSED



40 Adult Type-C Work Bus (BEV)  
Blue Bird CV3303AB  
SIN 321E  
Price: \$294,948  
V2G Standard  
[AutoChoice](#) CLOSED



44 Adult, Type-D, rear-motor, Work Bus (BEV)  
Blue Bird T3RE3904AB  
SIN 338E  
Price: \$310,715  
V2G Standard  
[AutoChoice](#) CLOSED



# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

## Heavy Duty Low Floor Transit Bus Offerings



34 Pass. 40 Ft (BEV)  
SIN 377D & 377H  
New Flyer XBE40  
Price: \$878,990  
251 mile base range  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (BEV)  
SIN 377D & 377H  
AT&B - AXESS BE Eldorado National  
185 base range  
Price: \$834,485-\$881,640  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (BEV)  
SIN 377D & 377H  
Gillig LLC G28D102H4  
Price: \$785,031  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (BEV)  
SIN 377D & 377H  
BYD - K9M \$795,600 - \$805,110  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (BEV)  
SIN 377D  
Proterra ZX5  
Up to 329 range  
\$1,051,862  
[AutoChoice](#) OPEN



35-40 Ft Catalyst E2 (BEV)  
Proterra  
MAS Category 3361E  
Price: \$660,574-\$771,869  
[GSA MAS](#) OPEN



46 Pass. 60 Ft (BEV)  
SIN 377E & 377I  
New Flyer XBE60  
Price: \$1,219,890  
153-mile base range  
[AutoChoice](#) OPEN



46 Pass. 60 Ft (BEV)  
SIN 377E & 377I  
BYD K11M  
Price: \$1,200,000  
193-mile base range  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (FCEV)  
SIN 377F  
New Flyer XFC40  
Price: \$1,086,990  
240-mile base range  
[AutoChoice](#) OPEN



34 Pass. 40 Ft (FCEV)  
SIN 377F  
AT&B AXESS FC  
Price: \$1,115,385  
350-mile base range  
[AutoChoice](#) OPEN



46 Pass. 60 Ft (FCEV)  
SIN 377G  
New Flyer XFC60  
Price: \$1,489,890  
240-mile base range  
[AutoChoice](#) OPEN

# FY22 GSA Fleet Zero Emission Vehicle Fact Sheet

## Non-Pursuit Rated/Unmarked Investigations Law Enforcement Offerings

The following is included in the unmarked LU15/50 packages: Emergency lighting system with siren and PA siren speaker, front, side and rear lights, programmable console siren/light controller, hand-held controller/microphone, PA volume adjust; a radio prep package with power, speaker, and antenna wiring, speaker, and covert antenna (radio and handheld control head NOT included); all-weather floor mats; at least one 12VDC branch power circuit. Conspicuity markings to include: Red/White DOT/FMSS308 reflective conspicuity tape on inside lower edge of rear hatch/trunk and trunk lid. LU15 also includes an equipment tray and cargo lock box located in the trunk. Content may vary and is subject to change. Option "LE" upgrades Mach-E to GT Trim and is required for all upfitting. Extended Range option on Mach-E is recommended.



8E Nissan Leaf (BEV)  
 Unmarked Sedan ([LU15 Option](#))  
 Acquisition Price: \$39,636  
 Lease Rate: \$386/mo \$0.029/mile  
 Incremental: \$8,805 (Lease Only)  
[AutoChoice](#) OPEN ZEV States Only



9E Tesla Model 3 (BEV)  
 Unmarked Sedan ([LU15 Option](#))  
 Acquisition Price: \$66,447  
 Lease Rate: \$397/mo \$0.056/mile  
 Incremental: \$35,768 (Lease Only)  
[AutoChoice](#) OPEN



96E Tesla Model Y (BEV)  
 Unmarked SUV ([LU15 Option](#))  
 Acquisition Price: \$83,936  
 Lease Rate: \$440/mo \$0.087/mile  
 Incremental: \$47,320 (Lease Only)  
[AutoChoice](#) OPEN



96E Hyundai Ioniq 5 (BEV)  
 Unmarked SUV ([LU50 Option](#))  
 Acquisition Price: \$59,002  
 Lease Rate: \$469/mo \$0.087/mile  
 Incremental: \$22,630 (Lease Only)  
[AutoChoice](#) OPEN



91E Hyundai Ioniq 5 (BEV)  
 Unmarked SUV ([LU50 Option](#))  
 Acquisition Price: \$55,432  
 Lease Rate: \$469/mo \$0.087/mile  
 Incremental: \$20,559 (Lease Only)  
[AutoChoice](#) OPEN



96E Mustang Mach-E (BEV)  
 Unmarked SUV ([LU50 Option](#)); Upgraded GT Trim ONLY (Req'd for Upfitting) Option "LE" gives GT Trim. Price: \$84,139; Rate: \$756  
 Incremental: \$20,095 (Lease Only)  
 Ext. Range "XEVR" option recommended  
[Upfitting Bulletin](#) | [AutoChoice](#) | OPEN