

A blue horizontal banner with white text and decorative geometric shapes on the left and right sides. The text reads "FY24 GSA Fleet Zero Emission Vehicle Fact Sheet".

FY24 GSA Fleet Zero Emission Vehicle Fact Sheet

Version: October 19, 2023

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Sedan Offerings

SIN, Make & Model	 8E Nissan Leaf (BEV)	 9E Tesla Model 3 RWD (BEV)	 10E Hyundai Ioniq 6 (BEV)
Availability	OPEN	OPEN	OPEN
Acquisition Price	\$26,940 / \$35,100 (XEVR)	\$49,591 / \$57,241 (AWD & XEVR)	\$39,668 / \$43,972 (XEVR) / \$47,542 (AWD & XEVR)
Incremental Cost	\$5,096	\$25,238	\$0.00
GSA Lease Rate	\$289/mo. & \$0.034/mile \$404/mo. & \$0.034/mile (XEVR)	\$281/mo. & \$0.053/mile \$356/mo. & \$0.053/mile (AWD & XEVR)	\$290/mo. & \$0.071/mile \$342/mo. & \$0.071/mile (XEVR) \$405/mo. & \$0.071/mile (AWD & XEVR)
Range	149 miles / 212 miles (XEVR)	272 miles / 315 (Opt. XEVR Includes AWD)	240 miles / 361 miles (XEVR) / 316 miles (AWD & XEVR)
Charging Time	L1: 30 hours L2: 7.5 hrs / 11 hrs (XEVR) DC Fast: <1 hour	L1: 20+ hours L2: 7.5 hours DC Fast: 20-60 minutes	L1: 22 hours L2: 5 hrs / 7 hrs (XEVR) DC Fast: 20-60 minutes
Contract Ship Days	270	90	180
Passengers	5	4	5
Pass. Volume (cu. ft.)	92.4	91	103
Rear Legroom (inches)	33.5	33.4	34.7
Cargo Capacity (cu ft.)	23.6	23	11.2

PHEV SUV Offerings

SIN, Make & Model	 96P Mitsubishi Outlander (PHEV)	 98P Kia Niro (PHEV)	 98P Ford Escape (PHEV)
Availability	OPEN Qty Restriction: 219	CLOSED Open Date TBD	OPEN Qty Restriction: 1,100
Acquisition Price	\$41,942	\$36,897	\$37,388
Incremental Cost	\$12,343	\$11,291	\$11,776
GSA Lease Rate	\$400/mo. & \$0.139/mile	\$310/mo. & \$0.108/mile	\$310/mo. & \$0.108/mile
Range	24 all electric	34 all electric	37 all electric
Charging Time	L1: 8 hours L2: 4 hours DC Fast: N/A	L1: 6 hours L2: 3 hours DC Fast: N/A	L1: 10 hours L2: 3.3 hours DC Fast: N/A
Contract Ship Days	240	240	285
Passengers	7	5	5
Pass. Volume (cu. ft.)	122.9	105.1	104
Rear Legroom (inches)	38.1	39.8	38.9
Cargo Capacity (cu ft.)	30.8-64.7	19.4-54.6	34.4-60.8

PHEV SUV Offerings (continued)

SIN, Make & Model	 99P Hyundai Tucson (PHEV)	 105P Jeep Grand Cherokee (PHEV)	 112P Jeep Wrangler Rubicon (PHEV)
Availability	OPEN Qty Restriction: 1,500	OPEN	OPEN
Acquisition Price	\$38,035	\$56,607	\$61,762
Incremental Cost	\$11,306	\$22,719	\$9,827
GSA Lease Rate	\$340/mo. & \$0.111/mile	TBD/mo. & TBD/mile	\$431/mo. & \$0.253/mile
Range	33 all electric	26 all electric	22 all electric
Charging Time	L1: 10.6 hours L2: 1.7 hours DC Fast: N/A	L1: 12 hours L2: 2 hours DC Fast: N/A	L1: 12 hours L2: 2.4 hours DC Fast: N/A
Contract Ship Days	330	90	90
Passengers	5	5	5
Pass. Volume (cu. ft.)	105.9	145	103
Rear Legroom (inches)	39.5	38.2	38.2
Cargo Capacity (cu ft.)	31.9-66.3	37.7-70.8	27.7-67.4

BEV SUV Offerings

				
SIN, Make & Model	91E & 96E Ford Mach-E (BEV)	100E & 105E Hyundai Ioniq 5 (BEV)	91E & 96E Kia EV6 (BEV)	91E & 96E Nissan Ariya (BEV)
Availability	OPEN Qty Restriction: 1,000 each SIN	OPEN Qty Restriction: 1,000 (105E)	OPEN Qty Restriction: 500 each SIN	CLOSED (Open Date Nov. 2023) Qty Restriction: 150 (91E)
Acquisition Price	91E: \$42,302 / \$53,298 (XEVR) 96E: \$45,084 / \$56,222 (XEVR)	100E: \$40,785 105E: \$48,848	91E: \$45,398 96E: \$55,325	91E: \$49,318 / \$53,398 (XEVR) 96E: \$53,717 / \$57,797 (XEVR)
Incremental Cost	\$13,420 (91E) / \$15,454 (96E)	\$5,046 (100E) / \$15,036 (105E)	\$16,485 (91E) / \$25,594 (96E)	\$20,367 (91E) / \$24,003 (96E)
GSA Lease Rate	91E: \$325/mo. & \$0.087/mile \$469/mo. & \$0.097/mile (XEVR) 96E: \$325/mo. & \$0.179/mile \$469/mo. & \$0.189/mile (XEVR)	100E: \$395/mo. & \$0.097/mile 105E: \$308/mo. & \$0.091/mile	91E: \$325/mo. & \$0.087/mile 96E: \$325/mo. & \$0.179/mile	91E: \$325/mo. & \$0.087/mile \$377/mo. & \$0.087/mile (XEVR) 96E: \$325/mo. & \$0.179/mile \$377/mo. & \$0.179/mile (XEVR)
Range (miles)	91E: 247 mi. / 310 mi. (XEVR) 96E: 224 mi. / 312 mi. (XEVR)	100E: 220 mi. 105E: 260 mi.	91E: 232 mi. 96E: 282 mi.	91E: 216 mi. / 304 mi. (XEVR) 96E: 205 mi. / 272 mi. (XEVR)
Charging Time	L1: 95+ hours L2: 8-10 hours DC Fast: 45 mins.	L1: 50+ hours L2: 7 hours DC Fast: 18-30 mins.	L1: 51+ hours L2: 8 hours DC Fast: 20-60 mins.	L1: 44.5 hours L2: 10-14 hours DC Fast: 35-85 mins.
Contract Ship Days	240	180	180	90
Passengers	5	5	5	5
Pass. Volume (cu. ft.)	101.1	106.5	103	101.2
Rear Legroom (in.)	38.1	39.4	39	37
Cargo Capacity (cu ft.)	29.7-59.7	27.2-59.3	24.4-50.2	22.8-59.7

BEV SUV Offerings (continued)

SIN, Make & Model	 96E Tesla Model Y (BEV)	 98E Kia Niro (BEV)	 98E Hyundai Kona (BEV)	 100E & 105E Volkswagen ID.4 (BEV)	 105E GM Blazer EV (BEV)
Availability	OPEN	OPEN Qty Restriction: 300	OPEN Qty Restriction: 240	OPEN (both SINs)	CLOSED Open Date Dec. 2023
Acquisition Price	\$57,949 / \$60,754 (XEVR)	\$40,749	\$37,161	100E: \$42,490 105E: \$50,870	\$53,745
Incremental Cost	\$28,193	\$15,105	\$11,551	\$6,735 (100E) / \$17,039 (105E)	\$19,885
GSA Lease Rate	\$325/mo. & \$0.179/mile \$365/mo. & \$0.179/mile (XEVR)	\$255/mo. & \$0.076/mile	\$255/mo. & \$0.076/mile	100E: \$385/mo. & \$0.097/mile 105E: \$308/mo. & \$0.091/mile	\$308/mo. & \$0.091/mile
Range (miles)	279 mi. / 330 mi. (XEVR)	253 mi.	258 mi.	100E: 275 mi. / 105E: 255 mi.	247 mi. (GM-estimated)
Charging Time	L1: 25 hours L2: 8 hours DC Fast: 20-60 mins.	L1: 60 hours L2: 9 hours DC Fast: 45 mins.	L1: 50 hours L2: 9.5 hours DC Fast: 1 hour	L1: 50 hours L2: 7.5-11.5 hours DC: 30-36 mins	L1: 55 hours L2: 8 hours DC: 1 hour
Contract Ship Days	90	270	300	120	270
Passengers	5	5	5	5	5
Pass. Volume (cu. ft.)	106	99.7	94.1	99.9	-
Rear Legroom (in.)	40.5	36.9	33.4	37.6	38.9
Cargo Capacity (cu ft.)	30.2	22.8-63.7	19.2-45.8	30.3-64.2	25.5-59.1

Van and Pickup Truck Offerings

SIN, Make & Model	 20P Chrysler Pacifica (PHEV)	 55E Ford F150 Lightning (BEV)	 57E Chevrolet Silverado (BEV)	 56E Ford Lightning SSV (BEV)
Availability	OPEN	OPEN Qty Restriction: 2,000 (between SINs 55E and 56E)	OPEN	OPEN Qty Restriction: 2,000 (b/t 55E & 56E) NOT PURSUIT RATED NO CENTER CONSOLE or Floor Mats
Acquisition Price	\$51,444	\$48,623 / \$55,763 (XEVR)	\$76,398 / \$81,498 (XEVR)	\$49,995
Incremental Cost	\$9,797	\$4,907	\$27,105	\$6,265
GSA Lease Rate	\$363/mo. & \$0.140/mile	\$213/mo. & \$0.100/mile \$288/mo. & \$0.100/mile (XEVR)	\$261/mo. & \$0.142/mile \$313/mo. & \$0.142/mile (XEVR)	\$339/mo. & \$0.140/mile
Range	520 miles (32 all-electric)	240 miles / 320 miles (XEVR)	450 miles / XEVR TBD	240 miles
Charging Time	L1: 12 hours L2: 2 hours DC Fast: N/A	L1: 72+ hours L2: 10-14 hours DC Fast: 41-122 min.	L1: 90+ hours L2: 15+ hours DC Fast: 40-60 min.	L1: 72+ hours L2: 10-14 hours DC Fast: 41-122 min.
Contract Ship Days	120	180	450	180
Passengers	7	5	5	5
Pass. Volume (cu. ft.)	165	-	-	-
Rear Legroom (inches)	39	43.6	44.3	43.6
Cargo Capacity (cu ft.)	32.3-140.5	5.5 ft. bed 52.8 cu. ft. cargo box 14.1 cu. ft. in trunk	5.9 ft. bed 10.7 cu. ft. in trunk	5.5 ft. bed 52.8 cu. ft. cargo box 14.1 cu. ft. in trunk

Van Offerings (continued)

SIN, Make & Model	 34E Ford E-Transit (BEV)	 162E Ford E-Transit (BEV)	 95E Ford E-Transit (BEV)
Availability	OPEN Qty Restriction: 1,000	OPEN	OPEN
Acquisition Price	\$49,988	\$63,650	\$77,539
Incremental Cost	\$3,660	\$13,519	\$18,324
GSA Lease Rate	\$201/mo. & \$0.130/mile	\$241/mo. & \$0.320/mile	\$280/mo. & \$0.160/mile
Range	126 miles	126 miles	126 miles
Charging Time	L1: 32 hours L2: 8-12 hours DC Fast: 2-3 hours	L1: 32 hours L2: 8-12 hours DC Fast: 2-3 hours	L1: 32 hours L2: 8-12 hours DC Fast: 2-3 hours
Contract Ship Days	180	275	365
Passengers	2	2	2
Pass. Volume (cu. ft.)	-	-	-
Rear Legroom (inches)	N/A	N/A	N/A
Cargo Capacity (cu ft.)	246.7	246.7	246.7

Medium & Heavy Duty Truck Offerings



Class 6 Delivery Van
Global Enterprise (BEV)
Price: \$467,142
Incremental Cost: N/A
Range: 105 miles
[GSA MAS](#) **OPEN**



Class 4/6 Stake Bed/Box
Global Enterprise (BEV)
Price: \$350,357- \$451,571
Incremental Cost: N/A
Range: 105 miles
[GSA MAS](#) **OPEN**



SIN 494E Step Van
Freightliner MT50e (BEV)
Price: \$260,111
Incremental Cost: N/A
Range: 170 miles
[AutoChoice](#) **OPEN**



SINs 524E & 624E Tractor
Volvo VNRE 300 (BEV)
Price: \$429,015-\$442,811
Incremental Cost: \$303,402-\$304,960
Range: 110-150 miles
[AutoChoice](#) **CLOSED**



SINs 524E & 624E Tractor
Freightliner eCascadia (BEV)
Price: \$405,134-\$493,019
Incremental Cost: \$279,755-\$354,677
Range: 150-230 miles
[AutoChoice](#) **OPEN**



SIN 624E Tractor
Kenworth T6E (BEV)
Price: \$482,695
Incremental Cost: \$344,453
Range: 150 miles
[AutoChoice](#) **OPEN**



SIN 533E Stake/Flatbed
Volvo VNRE 300 (BEV)
Price: \$437,188
Incremental Cost: \$349,116
Range: 150 miles
[AutoChoice](#) **CLOSED**



SINs 531E, 533E, 571E, & 573E
Stake/Flatbed & Dry Van
Freightliner eM2 (BEV)
Price: \$276,502-\$332,716
Incremental Cost: \$186,566-\$237,120
Range: 165-210 miles
[AutoChoice](#) **OPEN**



SIN 531E, 533E, 571E, & 573E
Stake/Flatbed & Dry Van
International eMV (BEV)
Price: \$306,745-\$320,270
Incremental Cost: \$215,287-\$222,939
Range: 135 miles
[AutoChoice](#) **CLOSED**



SINs 531W, 571W, 533W, & 573W
Stake/Flatbed & Dry Van
Kenworth K2E/K3E (BEV)
Price: \$295,086-\$440,966
Incremental Cost: \$181,615-\$185,324
Range: 100-200 miles
[AutoChoice](#) **OPEN**

Most HD vehicles require Level 3/DC Fast charging. Please review the owner's manual or work with onsite experts or GSA to confirm the minimum level of charging required.

Heavy Duty Low-Floor Transit Bus Offerings



SIN 377D
34 Pass. 40 Ft.
Proterra ZX5+ (BEV)
Price: \$1,042,548
Incremental Cost: \$535,065
Range: 232 miles
[AutoChoice](#) **OPEN**



SINs 377D & 377H
34 Pass. 40 Ft.
AT&B AXESS (BEV)
Price: \$1,045,326-\$1,091,408
Incremental Cost:
\$537,815-\$583,446
Range: 170-198 miles
[AutoChoice](#) **OPEN**



SINs 377D & 377H
34 Pass. 40 Ft.
Gillig Low Floor Electric (BEV)
Price: \$912,698
Incremental Cost: \$406,488
Range: 234 miles
[AutoChoice](#) **OPEN**



SINs 377D & 377H
34 Pass. 40 Ft.
BYD K9M (BEV)
Price: \$894,707-\$925,307
Incremental Cost:
\$388,673-\$418,973
Range: 160-200 miles
[AutoChoice](#) **OPEN**



SINs 377D & 377H
34 Pass. 40 Ft.
New Flyer XBE40 (BEV)
Price: \$1,027,846
Incremental Cost:
\$520,506
Range: 213-251 miles
[AutoChoice](#) **OPEN**



SINs 377E & 377I
46 Pass. 60 Ft.
New Flyer XBE60 (BEV)
Price: \$1,517,385
Incremental Cost:
\$1,005,247
Range: 153 miles
[AutoChoice](#) **OPEN**



SINs 377E & 377I
46 Pass. 60 Ft.
BYD K11M (BEV)
Price: \$1,368,301
Incremental Cost: \$857,624
Range: 193 miles
[AutoChoice](#) **OPEN**



SIN 377F
34 Pass. 40 Ft.
AT&B AXESS (FCEV)
Price: \$1,317,391
Incremental Cost: \$807,213
Range: 400 miles
[AutoChoice](#) **OPEN**



SIN 377F
34 Pass. 40 Ft.
New Flyer XFC40 (FCEV)
Price: \$1,271,070
Incremental Cost: \$761,346
Range: 240 miles
[AutoChoice](#) **OPEN**



SIN 377G
46 Pass. 60 Ft.
New Flyer XFC60 (FCEV)
Price: \$1,742,200
Incremental Cost:
\$1,227,858
Range: 240 miles
[AutoChoice](#) **OPEN**

Ambulance, Wheelchair, and Coach Bus Offerings



Low Floor Transit Bus
28-40 Pass. 35-40 Ft.
Proterra Catalyst (BEV)
Price: \$660,574-\$771,869
Incremental Cost: N/A
Range: 49-350 miles
[GSA MAS](#) **OPEN**



SIN 212E Ambulance
EL 264 Transit EV (BEV)
Price: \$285,773
Incremental Cost: \$156,206
Range: 140 miles
[AutoChoice](#) **OPEN**



SIN 281E Wheelchair Van
Ford E-Transit (BEV)
Price: \$103,020
Incremental Cost: \$32,356
Range: 150 miles
[AutoChoice](#) **OPEN**



SIN 397E
56 Pass. HD Coach Bus
MCI J4500e (BEV)
Price: \$1,190,335
Incremental Cost: \$482,786
Range: 230 miles
[AutoChoice](#) **OPEN**



SIN 398E
54 Pass., Low-Entry HD
Coach Bus
MCI D45CRTe LE (BEV)
Price: \$1,472,289
Incremental Cost: \$816,515
Range: 170 miles
[AutoChoice](#) **OPEN**

Notes

1. Code "XEVR" indicates a ZEV with an Extended Electric Vehicle Range option.
2. Code "AWD" indicates a ZEV with an All-Wheel Drive option.
3. Total cargo includes total cargo space behind back row rear seats and seats folded down.
4. 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. All vehicles (except Tesla models) come with a J1772 connector for Level 2 charging. For Tesla models, a J1772 adapter comes standard for charging at non-Tesla Level 2 stations. All vehicles (except Tesla models and the Nissan Leaf) come standard with a CCS connector for DC Fast charging. For Tesla models, a CCS Adapter comes standard for charging at non-Tesla DC Fast stations. The Nissan Leaf comes standard with a CHAdeMO connector for DC Fast charging. All Tesla models come standard with a Level 2 wall station (installation required).
5. 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.
6. For further information on each model, please refer to the clarifications in AutoChoice or the AFV Guide on gsa.gov/afv.
7. **Other vehicle types and models (to include the main bus program awards and law enforcement upfit options) will be added as awards are finalized.**