

A blue horizontal banner with white text and decorative geometric shapes on the left and right sides. The text reads "FY23 GSA Fleet Zero Emission Vehicle Fact Sheet".

FY23 GSA Fleet Zero Emission Vehicle Fact Sheet

Version: June 2023

Table of Contents

Sedan Offerings.....	1
PHEV SUV Offerings.....	2-3
BEV SUV Offerings.....	4-5
Van and Pickup Truck Offerings.....	6-7
Medium & Heavy Duty Truck Offerings.....	8
Heavy Duty Low-Floor Transit Bus Offerings.....	9
Ambulance, Wheelchair, and Other Bus Offerings.....	10
Law Enforcement Offerings.....	11
Notes.....	12

Sedan Offerings

SIN, Make & Model	 8E Chevrolet Bolt (BEV)	 8E & 8Y Nissan Leaf (BEV)	 8P Toyota Prius Prime (PHEV)	 9E Tesla Model 3 RWD (BEV)
Availability	CLOSED	OPEN (8Y is Europe only) Qty Restriction: 500	CLOSED	OPEN
Acquisition Price	\$26,054	\$26,940-\$35,100 (8E)	\$39,270	\$53,459-\$64,679
Incremental Cost	\$4,219	\$5,096 (8E)	\$17,912	\$28,845
GSA Lease Rate	\$265/mo. & \$0.031/mile	\$265-\$380/mo. & \$0.031/mile (8E) \$730/mo. & \$0.031/mile (8Y)	\$241/mo. & \$0.101/mile	\$253-\$397/mo. & \$0.056-\$0.066/mile
Range	259 miles	149-212 miles (8E) 242 miles/389 km (8Y)	640 miles (25 all-electric)	272-315 miles
Charging Time	L1: 64.75 hours L2: 7 hours DC Fast: 1.4 hours	L1: 30 hours L2: 7.5 hours DC Fast: 1 hour	L1: 5.5 hours L2: 2 hours DC Fast: N/A	L1: 24-36 hours L2: 8 hours DC Fast: 20-60 mins.
Contract Ship Days	180	270	180	270
Passengers	5	5	4	5
Pass. Volume (cu. ft.)	94.4	92.4	91	97
Rear Legroom (inches)	36.5	33.5	33.4	35.2
Cargo Capacity (cu ft.)	16.9	23.6	19.8	19.8

PHEV SUV Offerings

SIN, Make & Model	 96P Mitsubishi Outlander (PHEV)	 96P Hyundai Santa Fe (PHEV)	 98P Ford Escape (PHEV)
Availability	CLOSED OPENING June 2023 Qty Restriction: 50	CLOSED OPENING September 2023 Qty Restriction: 50	CLOSED
Acquisition Price	\$41,942	\$45,920	\$36,107
Incremental Cost	\$11,379	\$15,318	\$8,202
GSA Lease Rate	\$375/mo. & \$0.130/mile	\$375/mo. & \$0.130/mile	\$294/mo. & \$0.109/mile
Range	24 all electric	31 all electric	37 all electric
Charging Time	L1: 8 hours L2: 4 hours DC Fast: N/A	L1: 6.5 hours L2: 3.5 hours DC Fast: N/A	L1: 10 hours L2: 3.3 hours DC Fast: N/A
Contract Ship Days	240	240	285
Passengers	5	5	5
Pass. Volume (cu. ft.)	101	108.5	104
Rear Legroom (inches)	39.9	39.5	38.9
Cargo Capacity (cu ft.)	30.8-64.7	36.4-72.1	34.4-60.8

PHEV SUV Offerings (continued)

SIN, Make & Model	 99P Hyundai Tucson (PHEV)	 99P Lincoln Corsair (PHEV)	 99P Jeep Wrangler (PHEV)	 112P Jeep Wrangler Rubicon (PHEV)
Availability	CLOSED OPENING September 2023 Qty Restriction: 25	CLOSED	CLOSED	CLOSED
Acquisition Price	\$39,266	\$49,343	\$64,242	\$61,140
Incremental Cost	\$12,886	\$19,831	\$34,584	\$2,615
GSA Lease Rate	\$340/mo. & \$0.111/mile	\$340/mo. & \$0.111/mile	\$340/mo. & \$0.111/mile	\$431/mo. & \$0.253/mile
Range	33 all electric	28 all electric	22 all electric	22 all electric
Charging Time	L1: 10.6 hours L2: 1.7 hours DC Fast: N/A	L1: 11 hours L2: 3.5 hours DC Fast: N/A	L1: 12 hours L2: 2.4 hours DC Fast: N/A	L1: 12 hours L2: 2.4 hours DC Fast: N/A
Contract Ship Days	240	150	90	90
Passengers	5	5	5	5
Pass. Volume (cu. ft.)	105.9	102.5	103.3	103.3
Rear Legroom (inches)	39.5	36.7	38.2	38.2
Cargo Capacity (cu ft.)	31.9-66.3	26.9-57.6	27.7-72.4	27.7-72.4

BEV SUV Offerings

SIN, Make & Model	 91E & 96E Ford Mach-E (BEV)	 91E & 96E Hyundai Ioniq 5 (BEV)	 96E Tesla Model Y (BEV)	 96Y Nissan Ariya (BEV)
Availability	OPEN Qty Restriction: 1,000 standard range each SIN 2,000 extended range each SIN	91E: OPEN 96E: CLOSED OPENING September 2023 Qty Restriction: 1000 (91E) & 250 (96E)	OPEN	OPEN Europe only
Acquisition Price	\$47,282-\$59,522	\$45,011-\$52,987	\$64,810	N/A
Incremental Cost	\$16,921-\$19,574	\$14,671-\$22,315	\$30,968	N/A
GSA Lease Rate	\$325-\$469/mo. & \$0.087-\$0.097/mile	\$325-\$377/mo. & \$0.087/mile	\$325/mo. & \$0.087/mile	\$830/mo. & \$0.099/mile
Range	224-310 miles	220-303 miles	279 miles	304 miles/490 km
Charging Time	L1: 95+ hours L2: 14.1 hours DC Fast: 1 hour	L1: 50+ hours L2: 7.2 hours DC Fast: 18-30 mins.	L1: N/A L2: 8 hours DC Fast: 20-60 mins.	L1: 44.5 hours L2: 14 hours DC Fast: 35-85 mins.
Contract Ship Days	240	300	270	240
Passengers	5	5	5	5
Pass. Volume (cu. ft.)	101.1	106.5	106	TBD
Rear Legroom (inches)	38.1	39.4	40.5	TBD
Cargo Capacity (cu ft.)	29.7-59.7	27.2-59.3	30.2	22.8

BEV SUV Offerings (continued)

SIN, Make & Model	 98E Kia Niro (BEV)	 98E Hyundai Kona (BEV)	 98E Chevrolet Bolt EUV (BEV)	 100E & 105E Volkswagen ID.4 PRO (BEV)	 105E Cadillac Lyriq (BEV)
Availability	CLOSED	OPEN Qty Restriction: 500	CLOSED	100E: OPEN 105E: OPEN Qty Restriction: 75 (each)	CLOSED
Acquisition Price	\$40,278	\$37,161	\$28,251	\$47,201-\$51,077	\$63,347
Incremental Cost	\$12,333	\$12,223	\$3,401	\$14,035 - \$15,982	\$28,133
GSA Lease Rate	\$255/mo. & \$0.066/mile	\$255/mo. & \$0.066/mile	\$255/mo. & \$0.066/mile	\$308-\$395/mo. & \$0.091-\$0.097/mile	\$308/mo. & \$0.091/mile
Range	253 miles	258 miles	247 miles	255-275 miles	312 miles
Charging Time	L1: 60 hours L2: 9 hours DC Fast: 45 mins.	L1: 50 hours L2: 9.5 hours DC Fast: 1 hour	L1: 62 hours L2: 7.5 hours DC Fast: 54-75 min.	L1: 50 hours L2: 7.5-11.5 hours DC: 30-36 mins	L1: 70 hours L2: 6.5 hours DC: 1 hour
Contract Ship Days	270	300	180	120	180
Passengers	5	5	5	5	5
Pass. Volume (cu. ft.)	99.7	94.1	96.5	99.9	105
Rear Legroom (inches)	36.9	33.4	39.1	37.6	39.6
Cargo Capacity (cu ft.)	22.8-63.7	19.2-45.8	16.6-57	30.3-64.2	28-60.8

Van and Pickup Truck Offerings

SIN, Make & Model	 20P Chrysler Pacifica (PHEV)	 55E Ford F150 Lightning (BEV)	 57E Hummer EV (BEV)	 57E Chevrolet Silverado (BEV)	 56E Ford Lightning SSV (BEV)
Availability	CLOSED	CLOSED	CLOSED	CLOSED	OPEN Qty Restriction: 750 NOT PURSUIT RATED NO CENTER CONSOLE
Acquisition Price	\$50,797	\$46,034-\$58,784	\$113,618	\$76,398 - \$81,498	\$56,254
Incremental Cost	\$9,928	\$4,194	\$65,060	\$28,792	\$11,638.23
GSA Lease Rate	\$330/mo. & \$0.127/mile	\$213-\$357/mo. & \$0.104-\$0.114/mile	\$261/mo. & \$0.142/mile	\$261-\$313/mo. & \$0.142/mile	\$339/mo. & \$0.140/mile
Range	520 miles (32 all-electric)	230-320 miles	350 miles	400 miles	230 miles
Charging Time	L1: 14 hours L2: 2 hours DC Fast: N/A	L1: 72+ hours L2: 10-14 hours DC Fast: 41-122 min.	L1: 75 hours L2: 17-24 hours DC Fast: 40-69 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	240	275	450	240
Passengers	7	5	5	5	5
Pass. Volume (cu. ft.)	165	-	-	-	-
Rear Legroom (inches)	39	43.6	38.9	TBD	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 ft. bed 11.4 cu. ft. in trunk	5.9 ft. bed	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)	 21Y Toyota Proace Verso (BEV)	 30Y Renault Kangoo ZE (BEV)	 30Y Toyota Proace Cargo (BEV)
Availability	OPEN Qty Restriction: 1,000	OPEN	OPEN Europe only	OPEN Europe only	OPEN Europe only
Acquisition Price	\$53,394	\$58,399	N/A - Lease only	N/A - Lease only	N/A - Lease only
Incremental Cost	\$14,499	\$9,961	N/A	N/A	N/A
GSA Lease Rate	\$201/mo. & \$0.130/mile	\$280/mo. & \$0.160/mile	\$748/mo. & \$0.131/mile	\$480/mo. & \$0.080/mile	\$480/mo. & \$0.080/mile
Range	126 miles	126 miles	143/205 miles	100 miles/160 km	165 miles/265 km
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: N/A L2: 7.5 hours DC Fast: 30-45 min.	L1: 16 hours L2: 4-6 hours DC Fast: 30-60 mins.	L1: 35 hours L2: 7-11 hours DC Fast: 38-61 mins.
Contract Ship Days	180	275	180	180	210
Passengers	2	2	8	2	2
Pass. Volume (cu. ft.)	-	-	TBD	-	-
Rear Legroom (inches)	N/A	N/A	TBD	N/A	N/A
Cargo Capacity (cu ft.)	246.7	246.7	20-148	120 cu.ft. 3,400 L	108 cu. ft. 3,061 L

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**

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 Other 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**



SINs 241, 242, 341, & 342
12-16 Pass. LD Shuttle Bus
Starcraft Allstar (BEV)
Price: \$273,792-\$279,452
Incremental Cost: \$166,650-\$173,121
Range: 90-130 miles
[AutoChoice](#) **OPEN**



SINs 320E & 322E
42 & 66 Pass.
Type C School Bus
IC Bus PB10E (BEV)
Price: \$392,190-\$396,780
Incremental Cost: \$259,329-\$263,251
Range: 135 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**

Law Enforcement Offerings



55E Ford F150 Lightning (BEV)
 Unmarked Pickup ([LU68 Option](#))
 Dog Handler ([LU70 Option](#))
 Acquisition Price: \$62,355-\$79,393
 Lease Rate: \$432-\$644/mo & \$0.119-\$0.134/mile
 Incremental: \$4,194 (Lease Only)
[AutoChoice](#) **CLOSED**



96E Mustang Mach-E (BEV)
 Unmarked SUV ([LU50 Option](#))
 Acquisition Price: \$74,597.70
 Lease Rate: \$613/mo & \$0.107/mile
 Incremental: \$19,575 (Lease Only)
 *Upgrades to GT Trim
 *Includes extended range option
[Upfitting Bulletin](#)
[AutoChoice](#) **OPEN**



96E Hyundai Ioniq 5 (BEV)
 Unmarked SUV ([LU50 Option](#))
 Acquisition Price: \$69,069.30
 Lease Rate: \$544/mo & \$0.102/mile
 Incremental: \$22,315 (Lease Only)
[AutoChoice](#) **CLOSED**
OPENING SEPTEMBER 2023



20P Chrysler Pacifica (PHEV)
 Unmarked SUV ([LU50 Option](#))
 Acquisition Price: \$58,990
 Lease Rate: \$445/mo & \$0.127/mile
 Incremental: \$9,928 (Lease Only)
[AutoChoice](#) **CLOSED**



98E Kia Niro (BEV)
 Unmarked SUV ([LU50 Option](#))
 Acquisition Price: \$53,564
 Lease Rate: \$399/mo & \$0.076/mile
 Incremental: \$12,333 (Lease Only)
[AutoChoice](#) **CLOSED**

Notes

1. Total cargo includes total cargo space behind back row rear seats and 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. 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).
3. 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 \$20,300.
4. For further information on each model, please refer to the clarifications in AutoChoice or the AFV Guide on gsa.gov/afv.
5. Other vehicle types and models will be added as awards are finalized.
6. 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.
7. The SIN 56E vehicle is a battery electric Special Service Vehicle (SSV) pickup truck. It is NOT PURSUIT RATED, and there are limited upfit capabilities. The front seating arrangement is for two (2) passengers, with no center console. The rear seating arrangement is for three (3) passengers. Refer to Ford's Police Modifier Bulletin P-034R1 for specifications and warnings.