

# FY21 GSA Fleet Zero Emission Vehicle Fact Sheet

## Sedan Offerings



Make & Model	Hyundai Ioniq <sup>[1]</sup> (PHEV)	Chevy Bolt (BEV)	Nissan Leaf (BEV)	Tesla Model 3 RWD (BEV)	Tesla Model S AWD (BEV)
<b>SIN &amp; Vehicle Type</b>	8P Subcompact Sedan	8E Subcompact Sedan	8E Subcompact Sedan	9E Compact Sedan	10E Midsize Sedan
<b>Passengers</b>	4	4	4	5	5
<b>Pass. Volume (cu. ft.)</b>	96.2	94.4	92.4	97	95
<b>Rear Legroom (inches)</b>	35.7	36.5	33.5	35.2	35.4
<b>Cargo Capacity (cu ft.)<sup>[2]</sup></b>	23	16.9	23.6	15	28
<b>Acquisition Price</b>	\$24,997	\$27,005	\$29,463 (base) \$34,451 (extended range)	\$44,129 (base) \$53,309 (extended range)	\$86,511
<b>Acquisition Price Differential</b>	\$7,294	\$8,928	\$11,144	\$25,717	\$55,435
<b>GSA Lease Rate (base)</b>	\$232/mo. & \$0.092/mile	\$232/mo. & \$0.028/mile	\$232/mo. \$0.028/mile	TBD	TBD
<b>Total Range (miles)</b>	620 miles	259 miles	149 miles (base) 226 miles (extended range)	263 miles (base) 353 miles (extended range)	412 miles
<b>All-Electric Range (miles)</b>	29 miles	259 miles	149 miles (base) 226 (extended range)	263 miles (base) 353 miles (extended range)	412 miles
<b>Recharge Times<sup>[3]</sup></b>	120V: 7 hrs 240V: 2.25 hrs Fast Charge: N/A	120V=64.75 hrs 240V=10 hrs Fast Charge (Option FCD): ~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	120V: 96.7 hrs 240V: 9 hrs Fast Charge: 1.33 hrs
<b>MPGe and MPG (city/highway/combined)</b>	MPGe: -/-/119 MPG: -/-/52	MPGe: 127/108/118	MPGe: 123/99/111 (base) 118/97/108 (extended range)	MPGe: 150/133/142 (base) 141/127/134 (extended range)	MPGe: 114/106/110
<b>Grams of CO2 Per Mile</b>	74 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile

[1] Only available for delivery to CA, CT, DE, MA, ME, MD, NH, NJ, NY, OR, PA, VT & WA.

[2] Total cargo includes total cargo space. Chrysler Pacifica includes space with second and third row seating folded down for greater cargo room.

[3] 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 (220V/240V) charging. CHAdeMO adapter is standard with Tesla models as is a Level 2 (240V) charger.

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## PHEV SUV & Minivan Offerings



Make, Model & Vehicle Type	<i>Kia Niro (PHEV)</i>	<i>Ford Escape (PHEV)</i>	<i>Mitsubishi Outlander (PHEV)</i>	<i>Chrysler Pacifica [2] (PHEV)</i>
<b>Vehicle Type</b>	98P 4x2 Compact SUV	98P 4x2 Compact SUV	96P AWD Compact SUV	20P Minivan
<b>Passengers</b>	5	5	5	7
<b>Pass. Vol (cu. ft.)</b>	100.9	104.0	102.1	165
<b>Rear Legroom (in.)</b>	37.4	38.9	37.9	39 & 36.5
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	19.4/54.5	30.7/60.8	30.4/66.6	32.3 & 140.5
<b>Acquisition Price</b>	\$29,096	\$29,272	\$34,435	\$37,011
<b>Acquisition Price Differential</b>	\$8,625	\$8,800	\$8,981	\$12,396
<b>GSA Lease Rate (base)</b>	\$276/mo. & \$0.116/mile	\$281/mo. & \$0.116/mile	\$341/mo. & \$0.142/mile	\$290/mo. & \$0.126/mile (base)
<b>Total Range (miles)</b>	560 miles	530 miles	320 miles	520 miles
<b>All-Electric Range</b>	26 miles	38 miles	24 miles	32 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: 9 hrs, 240V: 4 hrs, Fast Charge: 20 mins	120V: 11.4 hrs 220V: ~2 hrs Fast Charge: N/A
<b>MPGe &amp; MPG (city /highway/combined)</b>	MPGe: -/-/105 MPG: -/-/46	MPGe: -/-/100 MPG: -/-/41	MPGe: -/-/74 MPG: -/-/26	MPGe: -/-/82 MPG: 19/28/30
<b>Grams of CO2 / Mile</b>	90 grams/mile	77 grams/mile	165 grams/mile	119 grams/mile

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

[2] Currently not available for ordering.

[3] 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. CHAdeMO adapter is standard with Teslas as is a Level 2 (240V) charger.

Note: All non-GM and Ford offerings provided by U.S. Fleet Source. Compare electric vehicle dimensions to gasoline fueled vehicles [here](#).

# FY21 GSA Fleet Zero Emission Vehicle Fact Sheet

## BEV Light Truck & SUV Offerings



Make, Model & Type	<i>Tesla Model X</i>	<i>Tesla Model Y</i>	<i>Ford Mach-E</i>	<i>Hyundai NEXO</i>
<b>Vehicle Type</b>	105E Intermediate SUV	96E Crossover SUV	91E/96E Crossover SUV	98F 4X2 Compact SUV
<b>Passengers</b>	5	5	5	5
<b>Pass. Vol (cu. ft.)</b>	94	-	-	101.3
<b>Rear Legroom (in.)</b>	38.4	40.5	38.1	38.6
<b>Cargo Vol (cu. ft.)<sup>[1]</sup></b>	87.8	68	29.7/59.7	29.6/56.5
<b>Acquisition Price</b>	\$96,654	\$56,398	\$41,799/\$48,560(4X2 base/extended) \$44,442(AWD)	\$59,118
<b>Acquisition Price Differential</b>	\$66,320	\$31,043	\$18,501 (4X2) \$19,559 (AWD)	\$38,353
<b>GSA Lease Rate (base)</b>	TBD	\$325/mo. & \$0.087/mile	\$325/mo. & \$0.087/mile	\$255/mo. & \$0.076/mile
<b>Total Range (miles)</b>	360 miles	326 miles	230/300 (4X2 base/ext.) 210 (AWD)	380 miles
<b>Recharge Times<sup>[2]</sup></b>	120V: 89 hrs 240V: 12 hrs Fast Charge: 40 mins-1.25 hrs	120V: N/A 240V: 7-12 hrs Fast Charge: <2 hrs	120V: N/A 240V: 14.1 hrs Fast Charge: 1 hr	<5 minutes at Hydrogen station
<b>MPGe</b>	109/101/105	131/117/125	100/97 (4X2 base/ext.) 93 (AWD)	59/54/57
<b>Grams of CO2 / Mile</b>	0 grams/mile	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. CHAdeMO adapter is standard with Teslas as is a Level 2 (240V) charger.

Note: All non-GM and Ford offerings provided by U.S. Fleet Source. Ford E-Transit is provided by Brasada Ford Ltd. Compare electric vehicle dimensions to gasoline fueled vehicles [here](#).

# FY21 GSA Fleet Zero Emission Vehicle Fact Sheet

## BEV Light Truck & SUV Offerings (continued)



Make, Model & Type	<i>Hyundai Kona</i>	<i>Bolt EUV</i>	<i>Ford E-Transit</i>	<i>Hummer EV</i>
Vehicle Type	98E 4x2 Compact SUV	98E 4x2 Compact SUV	162E 4x2 Panel Van	55E 4x4 Crew Cab Light Truck
Passengers	5	5	2	5
Pass. Vol (cu. ft.)	92.4	96.5	TBD	-
Rear Legroom (in.)	33.4	39.1	TBD	38.9
Cargo Vol (cu. ft.) <sup>[1]</sup>	19.2/45.8	56.9	53 ft high	5 ft long bed
Acquisition Price	\$35,946	\$33,616.14	\$48,318	\$114,846.90
Acquisition Price Differential	\$15,409	\$13,101.72	\$19,788	\$87,601.34
GSA Lease Rate (base)	\$255/mo. & \$0.066/mile	\$255/mo. & \$0.066/mile	TBD	TBD
Total Range (miles)	258 miles	247 miles	136 miles	350 miles
Recharge Times <sup>[2]</sup>	120V: N/A 240V: 9 hrs Fast Charge: 1 hr	240V: 7.5 hrs Fast Charge: 95 miles/30 minutes	TBD	TBD
MPGe	108/132/120	125/104/115	Not required to report	TBD
Grams of CO2 / Mile	0 grams/mile	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. CHAdeMO adapter is standard with Teslas as is a Level 2 (240V) charger.

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## Medium & Heavy-Duty Offerings



**Class 8 Trash Truck**  
Global Enterprise/MOTIV  
105 mile range  
\$937,128  
[GSA MAS](#)



**Class 6 Delivery Van**  
Global Enterprise/MOTIV  
105 mile range  
\$407,447  
[GSA MAS](#)



**Class 4/6 Box Truck**  
Global Enterprise/MOTIV  
105 mile range  
\$325k-\$393,866  
[GSA MAS](#)



**Class 4/6 Stake Bed Truck**  
Global Enterprise/MOTIV  
105 mile range  
\$305k-\$373,498  
[GSA MAS](#)



**Class 8 Stake Bed Truck**  
Global Enterprise/MOTIV  
105 mile range  
\$676,468  
[GSA MAS](#)



**Fire Truck**  
Rosenbauer America LLC  
Mile range  
\$1.1M+  
[GSA MAS](#)

## Bus Offerings



**ZEUS 305 SHUTTLE BUS**  
Phoenix Motor Cars LLC  
100 mile range  
\$263,733  
[GSA MAS](#)



**Class 6 35-40 pax Bus**  
Global/MOTIV Power Systems  
105 mile range  
\$475,355  
[GSA MAS](#)



**35-40 Ft Catalyst E2**  
Proterra  
250+ mile range  
\$660,574-\$771,869  
[GSA MAS](#)



**12-16 pax Bus**  
TESCO/Turtle Top Terra/MOTIV  
105 mile range  
\$214,955-\$221,988  
[AutoChoice](#)



**Electric Prisoner Transport Bus**  
Global/Capitol/Coachworks/MOTIV  
105 mile range  
\$352k-\$363,637  
[GSA MAS](#)



# FY21 GSA Fleet Zero Emission Vehicle Fact Sheet

## Administrative/Non-Pursuit rated/Investigative Law Enforcement Offerings



Tesla Model 3  
Global Enterprise/Kazi  
263 mile range  
\$93,259  
[GSA MAS](#)



Tesla Model S  
Global Enterprise/Kazi  
412 mile range  
\$134,609  
[GSA MAS](#)



Tesla Model X  
Global Enterprise/Kazi  
360 mile range  
\$143,925  
[GSA MAS](#)



Tesla Model Y  
Global Enterprise/Kazi  
326 mile range  
\$99,016  
[GSA MAS](#)



Chevrolet Bolt EV  
Global Enterprise/Kazi  
259 mile range  
\$76,804  
[GSA MAS](#)



GMC Hummer Electric Pickup  
Global Enterprise/Kazi  
350 mile range  
\$158,439  
[GSA MAS](#)



Ford Mach-E  
Global Enterprise/Kazi  
105 mile range  
\$93,265  
[GSA MAS](#)

Note: The law enforcement equipment packages are aftermarket upfit installations, thus service both during and after the warranty period will require coordination with the aftermarket upfitter and the manufacturer(s) of the affected law enforcement equipment. Vehicles are custom up-fitted to meet agency needs with options available such as window tint, a trunk vault and a laptop stand. The additional law enforcement equipment that requires electric power will diminish driving range. The type and amount of law enforcement equipment will be limited to what can be accommodated by the base vehicle's architecture. In addition, the prices listed above are ceiling prices. Agencies are encouraged to ask for a discount upon order.