

FY21 GSA Fleet Zero Emission Vehicle Fact Sheet

Sedan Offerings



Make & Model	2021 Hyundai Ioniq ^[1] (PHEV)	2021 Chevy Bolt (BEV)	2021 Nissan Leaf (BEV)
SIN & Vehicle Type	8P Subcompact Sedan	8E Subcompact Sedan	8E Subcompact Sedan
Passengers	4	4	4
Passenger Volume (cu. ft.)	96.2	94.4	92.4
Rear Legroom	35.7 in	36.5	33.5
Cargo Capacity (cu. ft.)	23	16.9	23.6
Acquisition Price	\$24,997	\$26,739	\$28,602 (base) \$33,541 (with AF1)
Incremental Cost (Leasing Only)	\$7,294	\$8,928	\$11,144
GSA Lease Rate Monthly & Mileage	\$232 & \$0.092/mile	\$232 & \$0.028/mile	\$267 & \$0.028/mile
Total Range	620 miles	259 miles	149 miles or 226 miles (w/ option AF1)
All-Electric Range	29 miles	259 miles	149 miles or 226 (with option AF1)
Recharge Times^[2]	120V = 7 hrs; 240V = 2.25 hrs DC Fast Charge = N/A	120V=64.75 hrs; 240V=10 hrs; DC Fast Charge (Option FCD): ~1.4 hours	120V = 30 hours; 220V= 7.5 hrs DC Fast Charge (Standard): ~1 hr
MPGe (Elec + Gas) MPG gas only (city/hwy/cmd)	-/-119 and -/-52	127/108/118	123/99/111 or 108/118/97 (w/ AF1)
Grams of CO2 per mile (GHGs)	74 grams/mile	0 grams/mile	0 grams/mile
Annual Fuel Savings^[3]	161 gallons	161 gallons	156 gallons

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

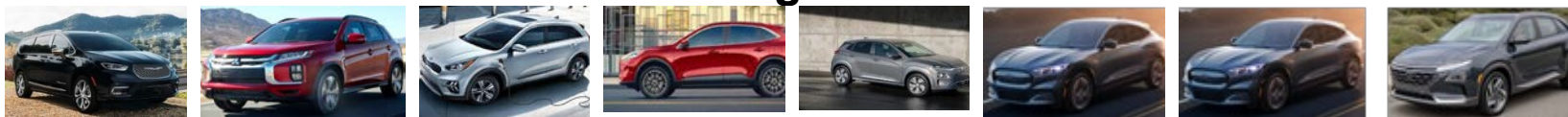
[2] All vehicles come with a level one 120V charger capable of plugging into 3 prong electrical wall outlets. All vehicles are capable of Level 2 charging

[3] Versus comparably sized vehicle and based on driving 8,000 miles per year and published city/highway combined fuel economy ratings.

Compare electric vehicle dimensions to gasoline fueled vehicles [here](#).

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SUV Offering



Make, Model & Vehicle Type	Chrysler Pacifica (PHEV)	Mitsubishi Outlander (PHEV)	Kia Niro (PHEV)	Ford Escape (PHEV)	Hyundai Kona (BEV)	Ford Mach-E 4x2 (BEV)	Ford Mach-E 4x4 (BEV)	Hyundai NEXO (FCEV)
Vehicle Type	20P Minivan	96P AWD Compact SUV	98P 4x2 Compact SUV	98P 4x2 Compact SUV	98E 4x2 Compact SUV	91E 4X2 Cross-over SUV	96E AWD Cross-over SUV	98F 4X2 Compact SUV
Passengers	7	5	5	5	5	5	5	5
Pass. Vol (cu. ft.)	165	102.1	100.9	104.0	92.4	-	-	101.3
Rear Legroom	39 in & 36.5 in	37.9 in	37.4 in	38.9 in	33.4	38.1	38.1	38.6
Cargo Vol (cu. ft.)^[1]	32.3/140.5	30.4/66.6	19.4/54.5	30.7/60.8	19.2/45.8	29.7/59.7	29.7/59.7	29.6/56.5
Acquisition Price	\$37,011	\$33,760	\$28,810	\$28,985	\$35,593	\$41,389	\$44,007	\$59,118
Leasing Incremental	\$12,396	\$8,981	\$8,625	\$8,800	\$15,409	\$18,501	\$19,559	\$38,353
GSA Lease Rate Monthly & Mileage	\$290 & \$0.126/mile	\$341 & \$0.142/mile	\$276 & \$0.116/mile	\$281 & \$0.116/mile	\$255 & \$0.066/mile	\$325 & \$0.087/mile	\$325 & \$0.087/mile	\$255 & \$0.076/mile
Total Range	520 miles	320 miles	560 miles	<i>530 miles</i>	258 miles	230/300 miles	211 or 270 miles	380 miles
All-Electric Range	32 miles	24 miles	26 miles	<i>38 miles</i>	258 miles	230 miles 300 (extended)	211 miles 270 (extended)	380 miles
Recharge Times^[2]	120V=11.4 hrs 240V=2 hrs	120V=9 hrs, 240V=4 hrs DC Fast=20 mins	120V=9 hrs 240V=2.25 hrs	<i>120V=10 hrs 240V=3.5 hrs</i>	240V=9 hrs DC Fast=1 hr	240V=14.1 hrs DC Fast=1 hr	240V=14.1 hrs DC Fast=1 hr	<5 minutes at Hydrogen station
MPGe (Elec + Gas) MPG Gas Only (city/hwy/cmd)	-/-/82 MPGe 19/28/30 MPG	-/-/74 MPGe -/-/26 MPG	-/-/105 MPGe -/-/46 MPG	<i>-/-/100 MPGe -/-/41 MPG</i>	108/132/120	105/93/100 104/90/97 (extended)	100/86/93 96/84/90 (extended)	<i>59/54/57 MPGe</i>
Grams CO2/mile	119 grams/mile	165 grams/mile	90 grams/mile	<i>77 grams/mile</i>	0 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile

*Italicized font indicates fuel economy has not been confirmed by EPA

[1] Total cargo includes with Seating Area and Max. For Chrysler Pacifica, second and third row seating can be adjusted for greater cargo room.

[2] All vehicles come with a level one 120V charger capable of plugging into 3 prong electrical wall outlets.

[3] Versus comparably sized vehicle and based on driving 8,000 miles per year and published city/highway combined fuel economy ratings.

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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
\$325-\$393,866
[GSA MAS](#)



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



Class 8 Stake Bed Truck
Global Enterprise/MOTIV
105 mile range
\$676,468
[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
\$352-\$363,637
[GSA MAS](#)