



# ELECTRICMATICS DATA ANALYSIS



Total Vehicles

150.5K

Avg Electric Range

67.9

Total BEV Vehicles

116.8K

Total PHEV Vehicles

33.7K

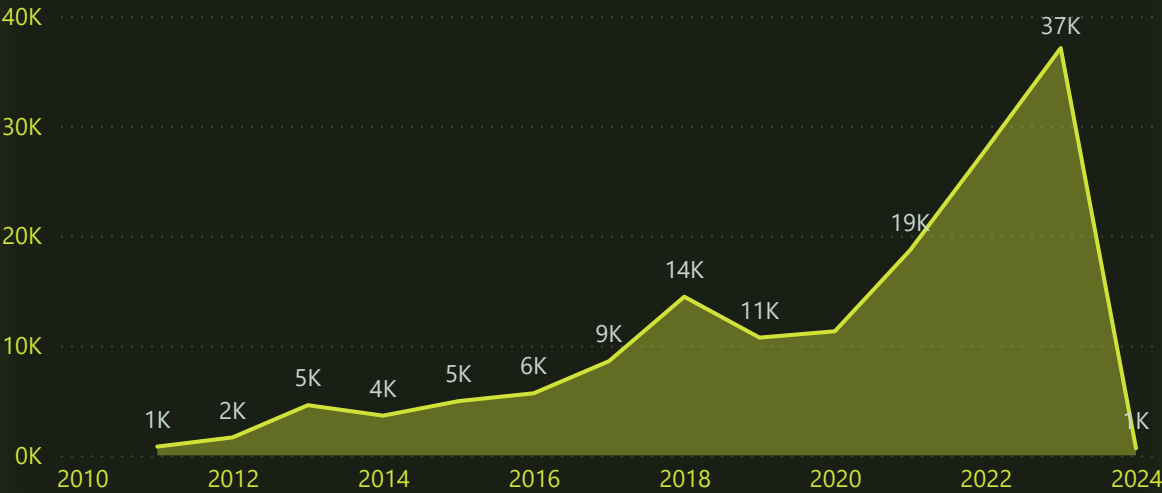
% of BEV Vehicles

77.6

% of PHEV Vehicles

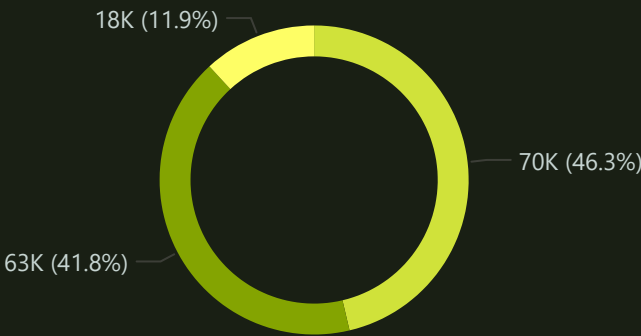
22.4

Total Vehicle by Model Year



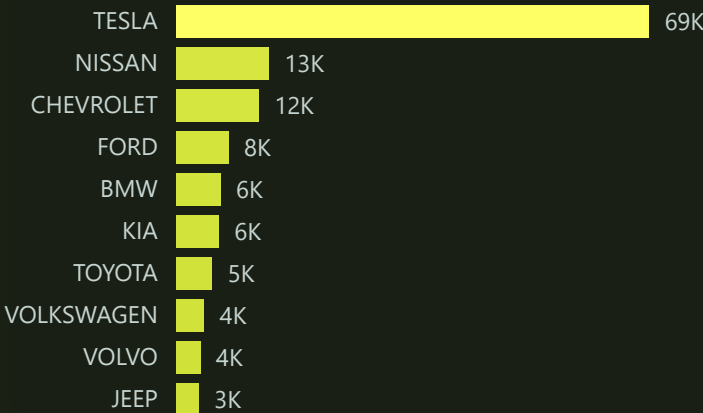
Model	EV Type	Make	Percentage of Total Vehicles
MODEL Y	BEV	TESLA	18.94%
MODEL 3	BEV	TESLA	18.41%
LEAF	BEV	NISSAN	8.76%
MODEL S	BEV	TESLA	5.06%
BOLT EV	BEV	CHEVROLET	3.81%
MODEL X	BEV	TESLA	3.40%
VOLT	PHEV	CHEVROLET	3.25%
ID.4	BEV	VOLKSWAGEN	1.99%
PACIFICA	PHEV	CHRYSLER	1.76%
WRANGLER	PHEV	JEEP	1.75%
MUSTANG MACH-E	BEV	FORD	1.74%
PRIUS PRIME	PHEV	TOYOTA	1.68%

Total Vehicles by CAFV Eligibility

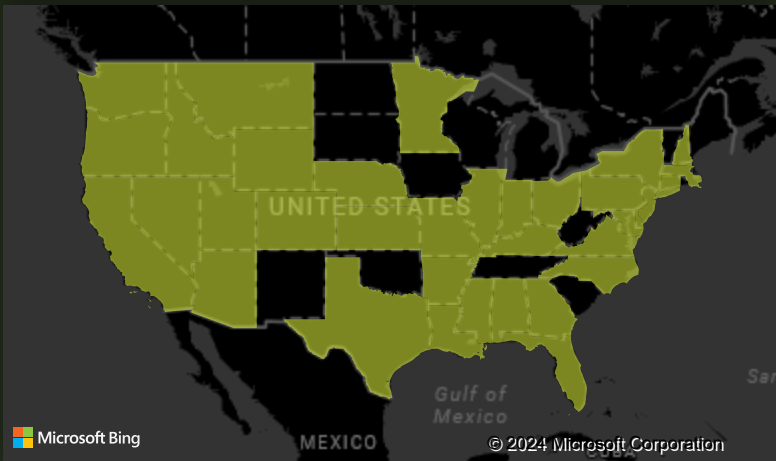


CAFV Eligibility ● CAFV Unknown ● CAFV Eligible ● CAFV Not Eligi...

Top 10 Vehicles Manufactured



Total Vehicles by State





# ELECTRICMATICS DATA ANALYSIS



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150.5K

Avg Electric Range

67.9

Total BEV Vehicles

116.8K

Total PHEV Vehicles

33.7K

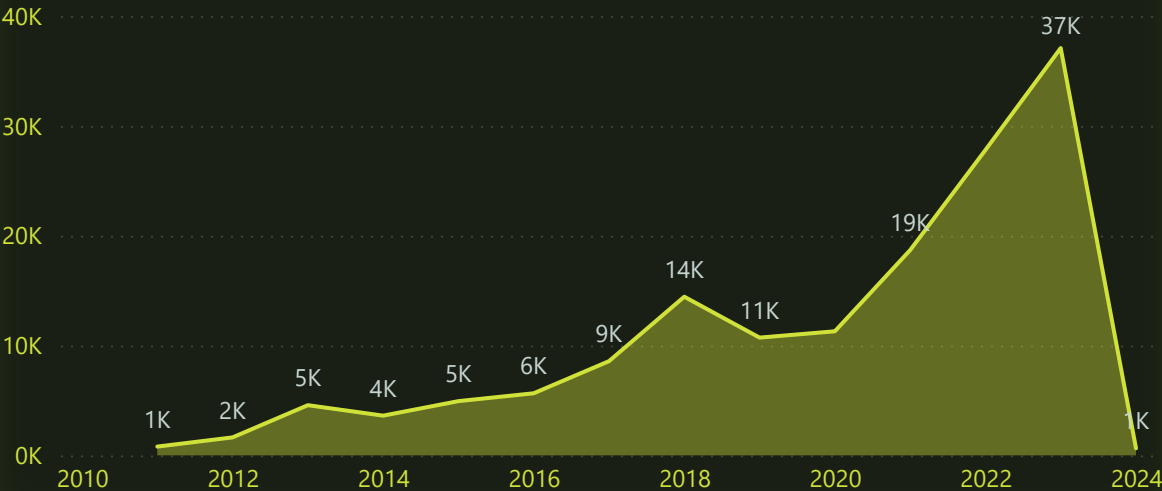
% of BEV Vehicles

77.6

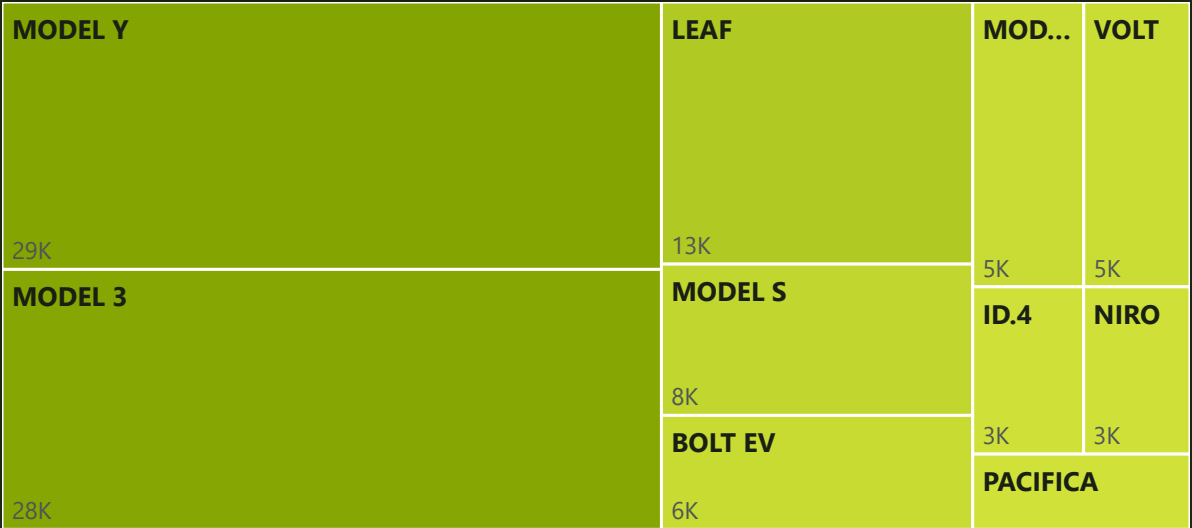
% of PHEV Vehicles

22.4

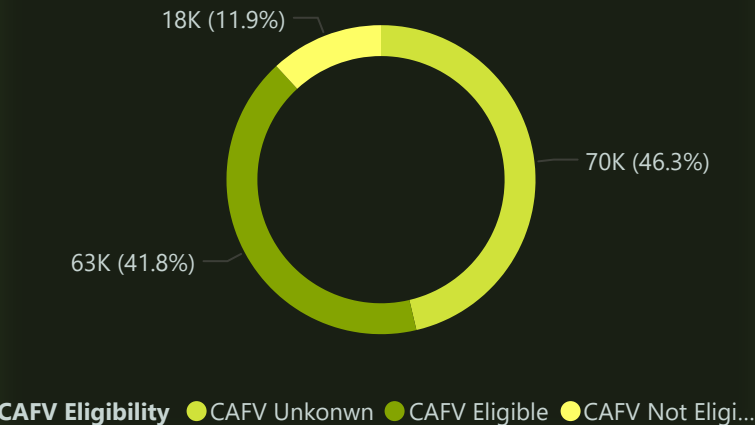
Total Vehicle by Model Year



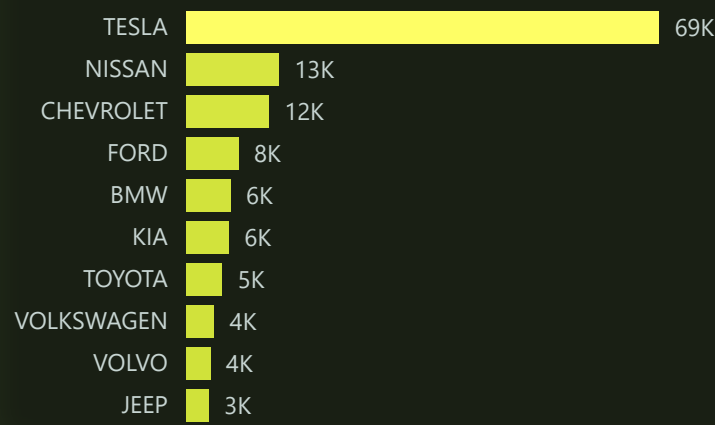
Top 10 Vehicles by Model



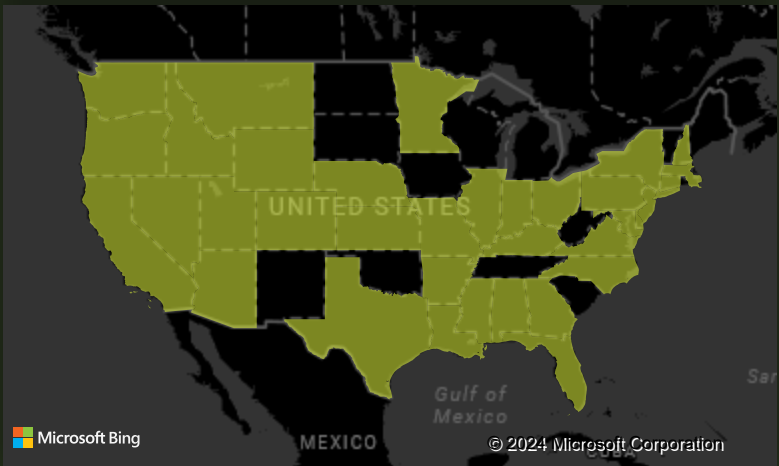
Total Vehicles by CAFV Eligibility



Top 10 Vehicles Manufactured

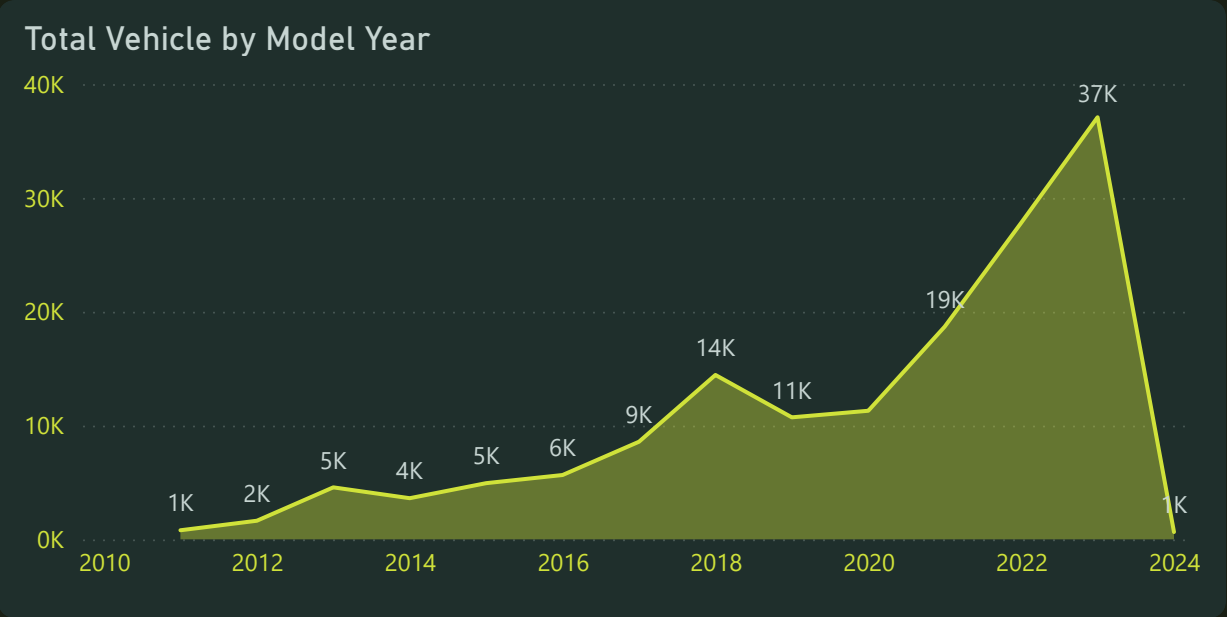


Total Vehicles by State

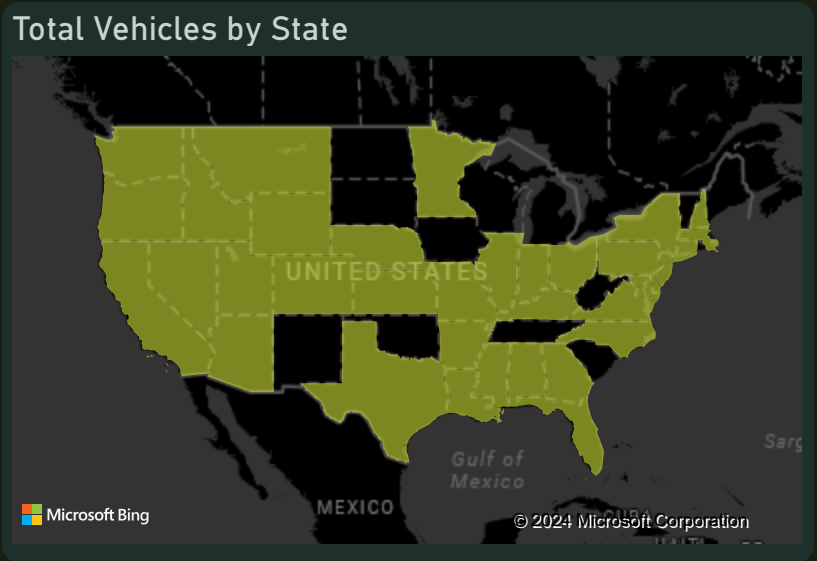
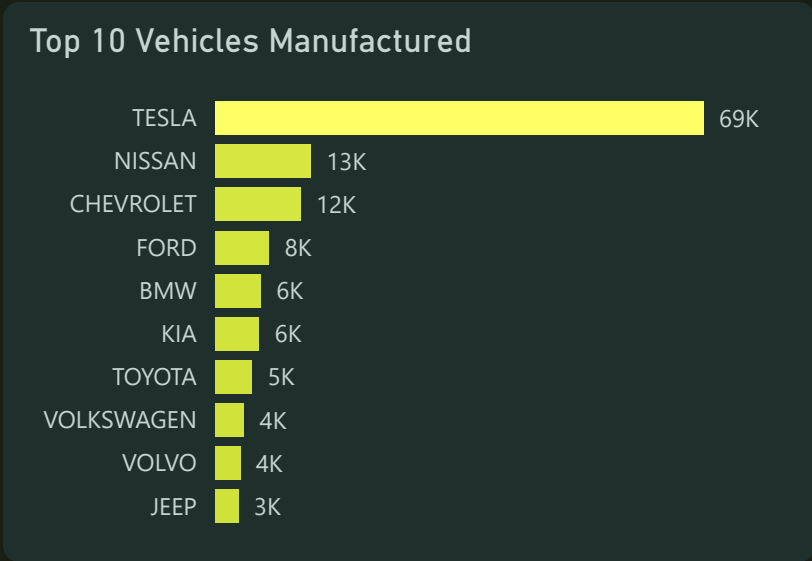
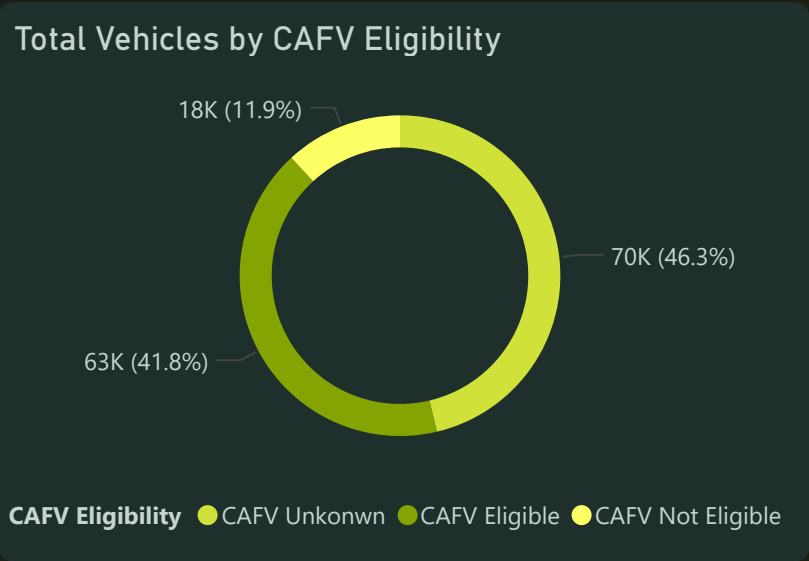


# ELECTRIC VEHICLE DATA ANALYSIS

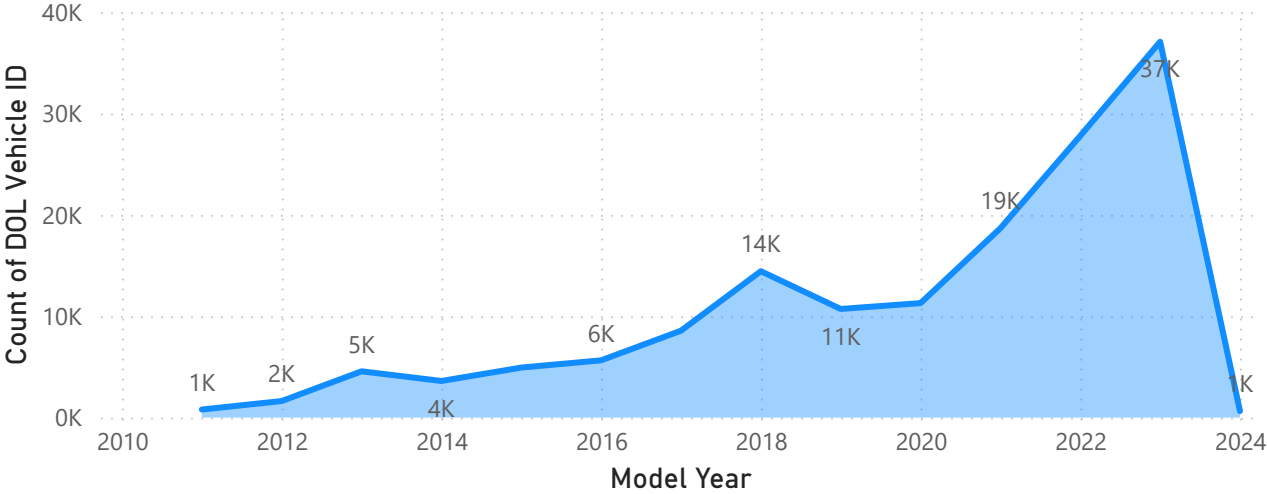
Total Vehicles	Avg Electric Range	Total BEV Vehicles	Total PHEV Vehicles	% of BEV Vehicles	% of PHEV Vehicles
150.5K	67.9	116.8K	33.7K	77.6	22.4



Model	EV Type	Make	%GT Count of DOL Vehicle ID
MODEL Y	BEV	TESLA	18.94%
MODEL 3	BEV	TESLA	18.41%
LEAF	BEV	NISSAN	8.76%
MODEL S	BEV	TESLA	5.06%
BOLT EV	BEV	CHEVROLET	3.81%
MODEL X	BEV	TESLA	3.40%
VOLT	PHEV	CHEVROLET	3.25%
ID.4	BEV	VOLKSWAGEN	1.99%
PACIFICA	PHEV	CHRYSLER	1.76%
WRANGLER	PHEV	JEEP	1.75%
MUSTANG MACH-E	BEV	FORD	1.74%
PRIUS PRIME	PHEV	TOYOTA	1.68%
VE	BEV	RAM	1.37%



Count of DOL Vehicle ID by Model Year



Count of DOL Vehicle ID

150.48...

Average of Electric Range

67.88

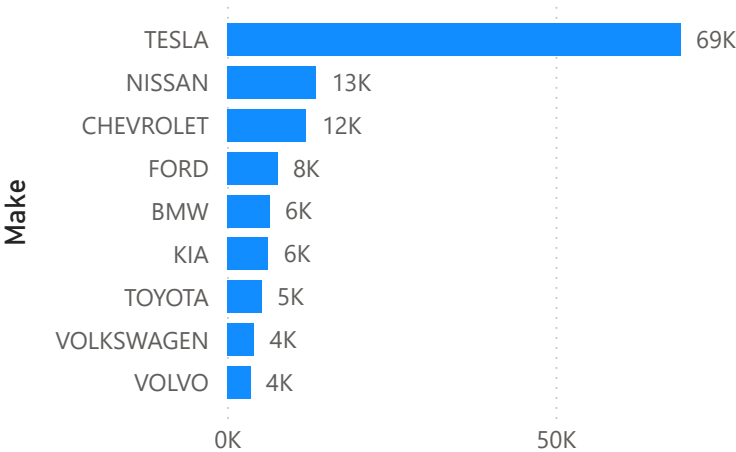
Total BEV Vehicles

117K

Model	Make	Clean Alternative Fuel Vehicle (CAFV) Eligibility
330E	BMW	Not eligible due to low battery range
500	FIAT	Clean Alternative Fuel Vehicle Eligible
530E	BMW	Not eligible due to low battery range
740E	BMW	Not eligible due to low battery range
745E	BMW	Not eligible due to low battery range
745LE	BMW	Not eligible due to low battery range
918	PORSCHE	Not eligible due to low battery range
A3	AUDI	Not eligible due to low battery range
A7	AUDI	Not eligible due to low battery range
A8 E	AUDI	Not eligible due to low battery range
ACCORD	HONDA	Not eligible due to low battery range
AIR	LUCID	Eligibility unknown as battery range has not been researched
ARIYA	NISSAN	Eligibility unknown as battery range has not been researched
AVIATOR	LINCOLN	Not eligible due to low battery range
B-CLASS	MERCEDES-BENZ	Clean Alternative Fuel Vehicle Eligible
BENTAYGA	BENTLEY	Not eligible due to low battery range
BOLT EUV	CHEVROLET	Eligibility unknown as battery range has not been researched
BOLT EV	CHEVROLET	Clean Alternative Fuel Vehicle Eligible
BOLT EV	CHEVROLET	Eligibility unknown as battery range has not been researched

Total

Count of DOL Vehicle ID by Make



Count of DOL Vehicle ID

Count of DOL Vehicle ID by Clean Alternative Fuel Vehicle (CAFV) Eligibility

