

Electric Vehicle Data Analysis

All

EV Type

All

Model

All

State

Total Vehicle

89,966

AVG Electric Range

68.60

Total PHEV

19,716

% of Total: 21.91%

Total BEV

70,250

% of Total: 78.09%

Total Vehicle By Model Year

Model Year	Total Vehicle
2012	0.9K
2013	2.6K
2014	2.0K
2015	2.9K
2016	3.3K
2017	5.0K
2018	8.8K
2019	6.5K
2020	6.8K
2021	11.1K
2022	16.5K
2023	22.6K
2024	0.4K

Total Vehicle By State

State	Total Vehicle
California	89,952
Washington	5
Oregon	1
Arizona	1
Texas	2
Illinois	1
Indiana	1
Ohio	1
Maryland	1

Total Vehicles by CAFV Eligibility

Category	Count	Percentage
CAV Unknown	41,595	46.23%
CAV Eligible	37,857	42.08%
CAV Not Eligible	10,514	11.69%

Total 10 Total Vehicles by Model

Model	Make	EV Type	Total Ve.	% Total
XC90	VOLVO	PHEV	826	0.92%
XC60	VOLVO	PHEV	610	0.68%
XC40	VOLVO	BEV	555	0.62%
X5	BMW	PHEV	1,288	1.43%
X3	BMW	PHEV	188	0.21%
WRANGLER	JEEP	PHEV	1,684	1.87%
VOLT	CHEVROLET	PHEV	2,477	2.75%
V60	VOLVO	PHEV	18	0.02%
TUCSON	HYUNDAI	PHEV	80	0.09%
TRANSIT CONNECT..	AZURE DYNAMICS	BEV	6	0.01%
TRANSIT	FORD	BEV	127	0.14%
TONALE	ALFA ROMEO	PHEV	7	0.01%
TAYCAN	PORSCHE	BEV	360	0.40%
SPORTAGE	KIA	PHEV	218	0.24%
SPARK	CHEVROLET	BEV	142	0.16%

Total 9 Total Vehicles by Make

Make	Total Vehicle	% Total
TESLA	41,500	54.66%
NISSAN	8,242	10.86%
CHEVROLET	6,799	8.96%
BMW	4,077	5.37%
FORD	3,994	5.26%
KIA	3,593	4.73%
TOYOTA	2,996	3.95%
VOLKSWAGEN	2,421	3.19%
VOLVO	2,299	3.03%