Electric Vehicle Data Analysis

Total Vehicles	Avg Electric Range	Total BEV Vehicles	Total PHEV Vehicles
1,50,413	67.83 Miles	1,16,745	33,668
		% of Total :77.6%	% of Total :22.4%

CAFV Eligibility
All

EV Type
All

Model
All

State
All

Total Vehicles by Model Year

Avg :10.7K

0.8K 1.6K 4.6K 3.6K 4.9K 5.7K 8.6K 14.4K 10.7K 11.3K 18.7K 27.8K 37.1K 0.6K

2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

Total Vehicles by State

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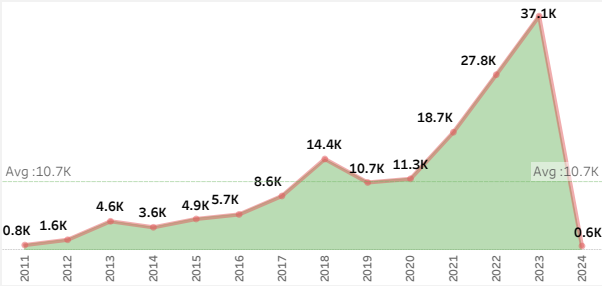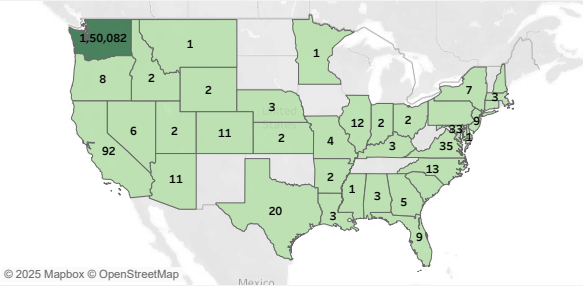
Top 10 Total Vehicles by Makers   Top N   10

Maker	Value
TESLA	68,939 ; 52.70%
NISSAN	13,497 ; 10.32%
CHEVROLET	12,024 ; 9.19%
FORD	7,601 ; 5.81%
BMW	6,439 ; 4.92%
KIA	6,198 ; 4.74%
TOYOTA	5,219 ; 3.99%
VOLKSWAGEN	4,074 ; 3.11%
VOLVO	3,536 ; 2.70%
JEEP	3,289 ; 2.51%

Total Vehicles by CAFV Eligibility

CAFV Unknown 69,697 ; 46.34%
CAFV Eligible 62,887 ; 41.81%
CAFV Not Eligible 17,829 ; 11.85%
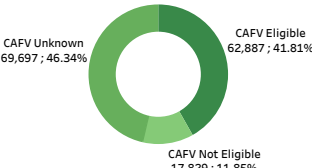
Total Vehicles by Model

Model	Make	EV Type	Total Vehicles	% of Total
MODEL Y	TESLA	BEV	28,501	18.95%
MODEL 3	TESLA	BEV	27,708	18.42%
LEAF	NISSAN	BEV	13,187	8.77%
MODEL S	TESLA	BEV	7,609	5.06%
BOLT EV	CHEVROLET	BEV	5,732	3.81%
MODEL X	TESLA	BEV	5,114	3.40%
VOLT	CHEVROLET	PHEV	4,890	3.25%
ID.4	VOLKSWAGEN	BEV	2,999	1.99%
NIRO	KIA	BEV	1,854	1.23%
		PHEV	1,022	0.68%
PACIFICA	CHRYSLER	PHEV		