Electric Vehicle Data Analysis

Total Vehicles
1 ▭ 1,50,082

(CAFV) Eligibility
- CAFV Eligible
- CAFV not Eligible
- CAFV Unknown

EV Type
All

State
All

Avg Electric Range	Total Vehicles	Total BEV Vehicles	Total BEV Vehicles
67.83Miles	1,50,422	1,16,750	33,672
		% of Total: 77.6%	% of Total: 22.4%

Total Vehicles by Model Year

Avg : 10.7K

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

2017.5 Avg : 10.7K

Total Vehicles by State

1,50,082 (Washington)
8 2 1 1 7 1
6 2 2 3 12 2 2 7
92 2 11 2 4 3 33
11 2 1 13
2 1

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Top 10 Total Vehicles by Make   Top N   10

Make	
TESLA	68,943 : 52.70%
NISSAN	
CHEVROLET	12,025 : 9.19%
FORD	7,601 : 5.81%
BMW	6,439 : 4.92%
KIA	6,198 : 4.74%
TOYOTA	5,220 : 3.99%
VOLKSWAGEN	4,074 : 3.11%
VOLVO	3,536 : 2.70%
JEEP	

Total Vehicles by CAFV Eligibility

CAFV Unknown
69,698
46.33%

CAFV Eligible
62,891
41.81%

CAFV not Eligible
17,833
11.86%

Total Vehicles by Model

Model	Make	EV Ty..	% of T..	Total ..
MODEL..	TESLA	BEV	18.95%	28,502
MODEL..	TESLA	BEV	18.42%	27,709
LEAF	NISSAN	BEV	8.77%	13,187
MODEL..	TESLA	BEV	5.06%	7,611
BOLT EV	CHEVROLET	BEV	3.81%	5,733
MODEL..	TESLA	BEV	3.40%	5,114
VOLT	CHEVROLET	PHEV	3.25%	4,890
ID.4	VOLKSWAGEN	BEV	1.99%	2,999
NIRO	KIA	PHEV	0.68%	1,022