

## Total Vehicles

### Total Vehicles

**1,50,413**

Total Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

## Average Electric Range

**Avg Electric Range**

**67.83 Miles**

Average Electric Range. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

## Total BEV Vehicles

### Total BEV Vehicles

**1,16,745**

**% of Total : 77.6%**

Total BEV Vehicles and % of BEV Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

## Total PHEV Vehicles

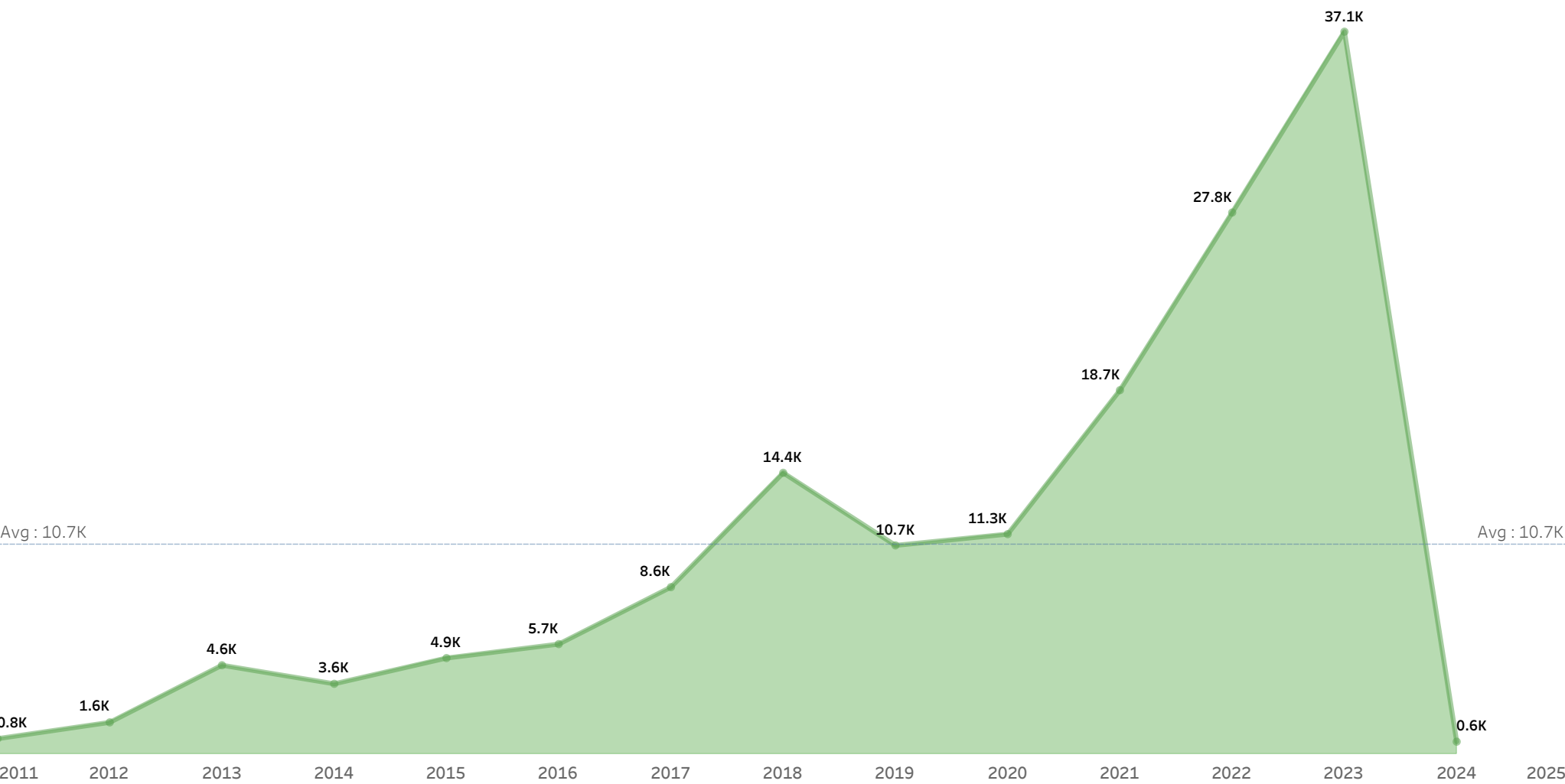
### Total PHEV Vehicles

**33,668**

**% of Total : 22.4%**

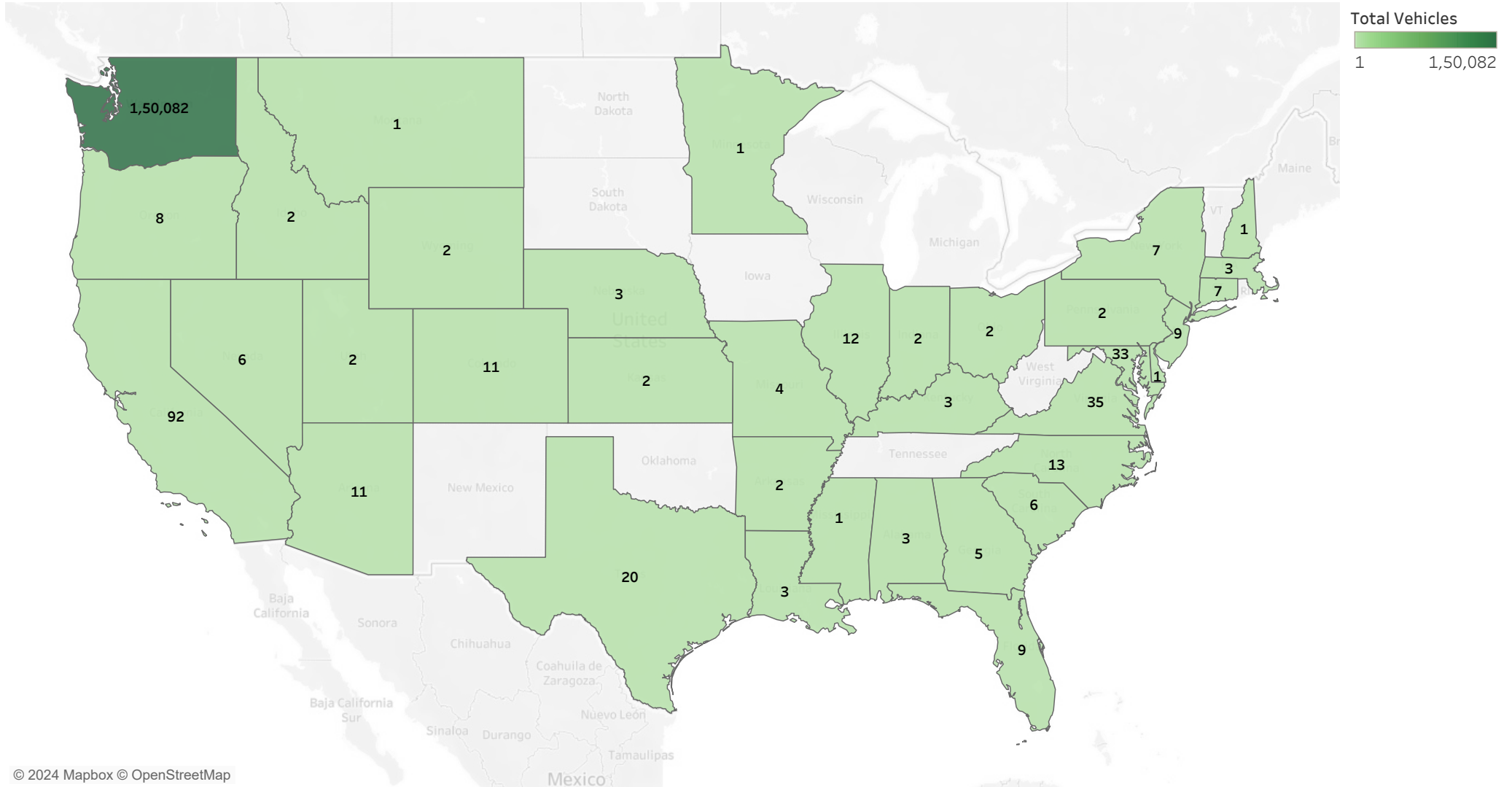
Total PHEV Vehicles and % of PHEV Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

Total Vehicles by Model Year



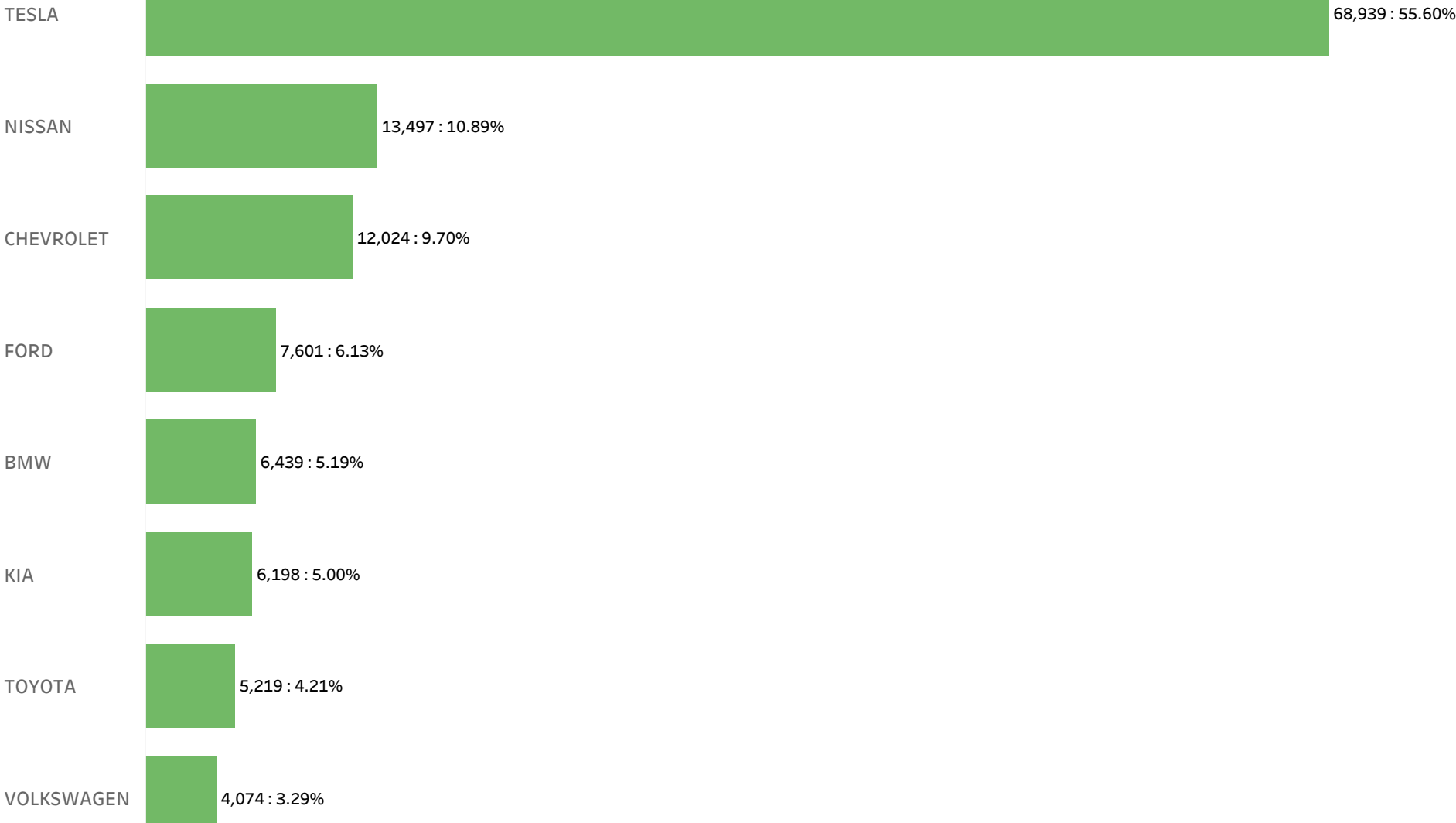
The trends of Total Vehicles and Total Vehicles for Model Year. For pane Total Vehicles (2): The marks are labelled by Total Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

## Total Vehicles by State



Map based on Longitude (generated) and Latitude (generated). Colour shows Total Vehicles. The marks are labelled by Total Vehicles. Details are shown for State. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

Top 8 Total Vehicles by Make



Total Vehicles for each Make. The marks are labelled by % of Total Total Vehicles and Total Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members. The view is filtered on Make, which has multiple members selected.

## Top 8 Total Vehicles by Make

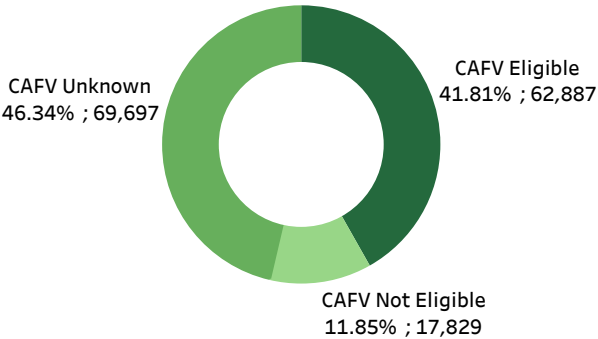
VOLKSWAGEN 

Total Vehicles for each Make. The marks are labelled by % of Total Total Vehicles and Total Vehicles. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members. The view is filtered on Make, which has multiple members selected.



Total Vehicles by CAFV Eligibility

- Clean Alternative Fuel Vehicle (CAFV) Eligibility
- CAFV Eligible
  - CAFV Not Eligible
  - CAFV Unknown



AVG(0) and AVG(0). For pane AVG(0): Colour shows details about Clean Alternative Fuel Vehicle (CAFV) Eligibility. The marks are labelled by % of Total Total Vehicles, Total Vehicles and Clean Alternative Fuel Vehicle (CAFV) Eligibility. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State) and Action (Model Year). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members.

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- CAFV Eligible
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Total Vehicles by Model				
Model	Make	EV Type	Total Veh..	% 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	2,642	1.76%
WRANGLER	JEEP	PHEV	2,626	1.75%
MUSTANG MA..	FORD	BEV	2,619	1.74%
PRIUS PRIME	TOYOTA	PHEV	2,527	1.68%
X5	BMW	PHEV	2,068	1.37%
I3	BMW	BEV	592	0.39%
		PHEV	1,325	0.88%
FUSION	FORD	PHEV	1,829	1.22%
EV6	KIA	BEV	1,644	1.09%
IONIQ 5	HYUNDAI	BEV	1,638	1.09%
C-MAX	FORD	PHEV	1,546	1.03%
RAV4 PRIME	TOYOTA	PHEV	1,525	1.01%
R1T	RIVIAN	BEV	1,357	0.90%

Total Vehicles and % of Total broken down by Model, Make and EV Type. Colour shows Total Vehicles. The marks are labelled by Total Vehicles and % of Total. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

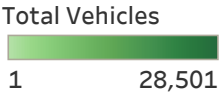
Total Vehicles by Model				
Model	Make	EV Type	Total Veh..	% of Total
XC90	VOLVO	PHEV	1,233	0.82%
BOLT EUV	CHEVROLET	BEV	1,153	0.77%
E-GOLF	VOLKSWAGEN	BEV	1,075	0.71%
E-TRON	AUDI	BEV	979	0.65%
XC60	VOLVO	PHEV	949	0.63%
PRIUS PLUG-IN	TOYOTA	PHEV	941	0.63%
XC40	VOLVO	BEV	840	0.56%
R1S	RIVIAN	BEV	812	0.54%
500	FIAT	BEV	806	0.54%
CLARITY	HONDA	PHEV	801	0.53%
OUTLANDER	MITSUBISHI	PHEV	790	0.53%
F-150	FORD	BEV	768	0.51%
PS2	POLESTAR	BEV	764	0.51%
I4	BMW	BEV	713	0.47%
GRAND CHER..	JEEP	PHEV	663	0.44%
KONA ELECTR..	HYUNDAI	BEV	624	0.41%
Q5 E	AUDI	PHEV	615	0.41%
HARDTOP	MINI	BEV	579	0.38%
A3	AUDI	PHEV	574	0.38%
SOLTERRA	SUBARU	BEV	559	0.37%
TAYCAN	PORSCHE	BEV	547	0.36%
SORENTO	KIA	PHEV	526	0.35%
IX	BMW	BEV	491	0.33%

Total Vehicles and % of Total broken down by Model, Make and EV Type. Colour shows Total Vehicles. The marks are labelled by Total Vehicles and % of Total. The context is filtered on Clean Alternative Fuel Vehicle (CAFV) Eligibility, EV Type, Model and State. The Clean Alternative Fuel Vehicle (CAFV) Eligibility filter keeps multiple members. The EV Type filter keeps multiple members. The Model filter keeps multiple members. The State filter keeps 39 members. The data is filtered on Action (Make), Action (State), Action (Model Year) and Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility). The Action (Make) filter keeps 36 members. The Action (State) filter keeps 39 members. The Action (Model Year) filter keeps 14 members. The Action (Clean Alternative Fuel Vehicle (CAFV) Eligibility) filter keeps 3 members.

Total Vehicles by Model				
Model	Make	EV Type	Total Veh..	% of Total
330E	BMW	PHEV	427	0.28%
SOUL	KIA	BEV	421	0.28%
530E	BMW	PHEV	408	0.27%
SPORTAGE	KIA	PHEV	401	0.27%
CAYENNE	PORSCHE	PHEV	356	0.24%
C40	VOLVO	BEV	341	0.23%
ESCAPE	FORD	PHEV	331	0.22%
EDV	RIVIAN	BEV	314	0.21%
ARIYA	NISSAN	BEV	310	0.21%
Q4	AUDI	BEV	290	0.19%
X3	BMW	PHEV	287	0.19%
TRANSIT	FORD	BEV	269	0.18%
SPARK	CHEVROLET	BEV	249	0.17%
FOCUS	FORD	BEV	239	0.16%
SOUL EV	KIA	BEV	229	0.15%
I-PACE	JAGUAR	BEV	228	0.15%
IONIQ	HYUNDAI	BEV	73	0.05%
		PHEV	140	0.09%
COUNTRYMAN	MINI	PHEV	212	0.14%
KONA	HYUNDAI	BEV	208	0.14%
GLC-CLASS	MERCEDES-B..	PHEV	192	0.13%
AIR	LUCID	BEV	190	0.13%
EQS-CLASS SUV	MERCEDES-B..	BEV	176	0.12%

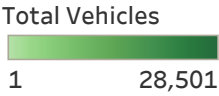
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Total Vehicles by Model				
Model	Make	EV Type	Total Veh..	% of Total
EQS-CLASS SE..	MERCEDES-B..	BEV	171	0.11%
E-TRON SPOR..	AUDI	BEV	165	0.11%
EQB-CLASS	MERCEDES-B..	BEV	164	0.11%
IONIQ 6	HYUNDAI	BEV	152	0.10%
FORTWO ELEC..	SMART	BEV	151	0.10%
AVIATOR	LINCOLN	PHEV	143	0.10%
Q5	AUDI	PHEV	140	0.09%
CX-90	MAZDA	PHEV	136	0.09%
SANTA FE	HYUNDAI	PHEV	131	0.09%
BZ4X	TOYOTA	BEV	129	0.09%
TUCSON	HYUNDAI	PHEV	128	0.09%
PANAMERA	PORSCHE	PHEV	124	0.08%
E-TRON GT	AUDI	BEV	121	0.08%
EQE-CLASS SUV	MERCEDES-B..	BEV	119	0.08%
S60	VOLVO	PHEV	118	0.08%
OPTIMA	KIA	PHEV	101	0.07%
I8	BMW	PHEV	89	0.06%
B-CLASS	MERCEDES-B..	BEV	88	0.06%
CORSAIR	LINCOLN	PHEV	86	0.06%
NX	LEXUS	PHEV	84	0.06%
LYRIQ	CADILLAC	BEV	84	0.06%
Q8	AUDI	BEV	80	0.05%
GV60	GENESIS	BEV	79	0.05%

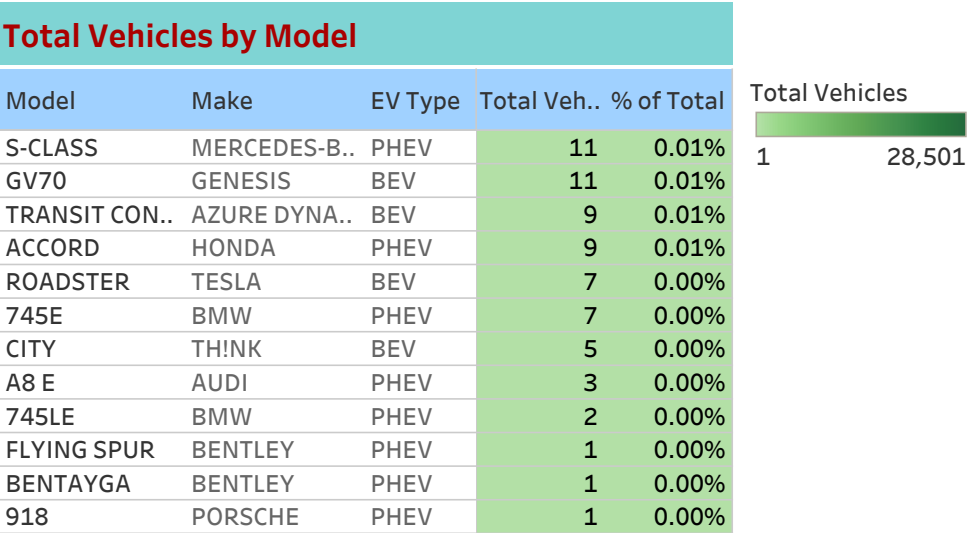


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Total Vehicles by Model				
Model	Make	EV Type	Total Veh..	% of Total
SONATA	HYUNDAI	PHEV	77	0.05%
ELR	CADILLAC	PHEV	77	0.05%
EQE-CLASS SE..	MERCEDES-B..	BEV	72	0.05%
FORTWO	SMART	BEV	67	0.04%
CROSSTREK	SUBARU	PHEV	64	0.04%
I-MIEV	MITSUBISHI	BEV	59	0.04%
RAV4	TOYOTA	BEV	57	0.04%
EQ FORTWO	SMART	BEV	56	0.04%
RZ 450E	LEXUS	BEV	54	0.04%
GLE-CLASS	MERCEDES-B..	PHEV	45	0.03%
PRIUS	TOYOTA	PHEV	40	0.03%
740E	BMW	PHEV	30	0.02%
V60	VOLVO	PHEV	28	0.02%
S90	VOLVO	PHEV	27	0.02%
RS E-TRON GT	AUDI	BEV	27	0.02%
RANGE ROVE..	LAND ROVER	PHEV	27	0.02%
RANGE ROVER	LAND ROVER	PHEV	20	0.01%
KARMA	FISKER	PHEV	17	0.01%
G80	GENESIS	BEV	17	0.01%
C-CLASS	MERCEDES-B..	PHEV	16	0.01%
CT6	CADILLAC	PHEV	15	0.01%
TONALE	ALFA ROMEO	PHEV	12	0.01%
A7	AUDI	PHEV	12	0.01%



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# ELECTRIC VEHICLE DATA ANALYSIS



Total Vehicles  
1 1,50,082

(CAFV) Eligibility  
All

EV Type  
All

Model  
All

State  
All

Total Vehicles

1,50,413

Avg Electric Range

67.83 Miles

Total BEV Vehicles

1,16,745

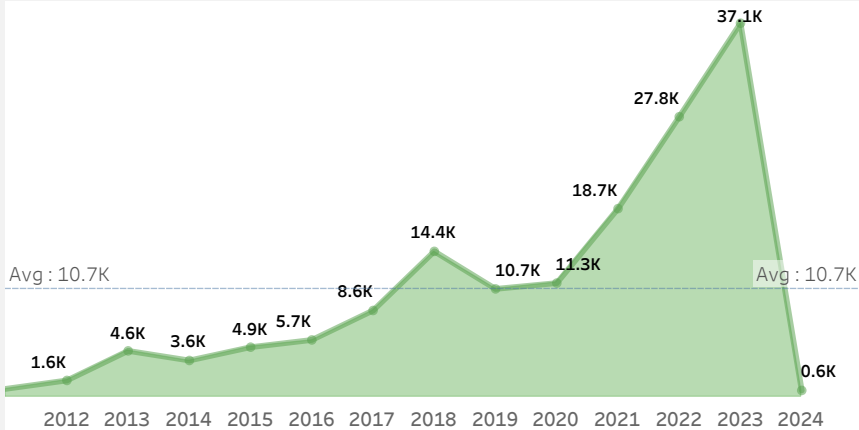
% of Total : 77.6%

Total PHEV Vehicles

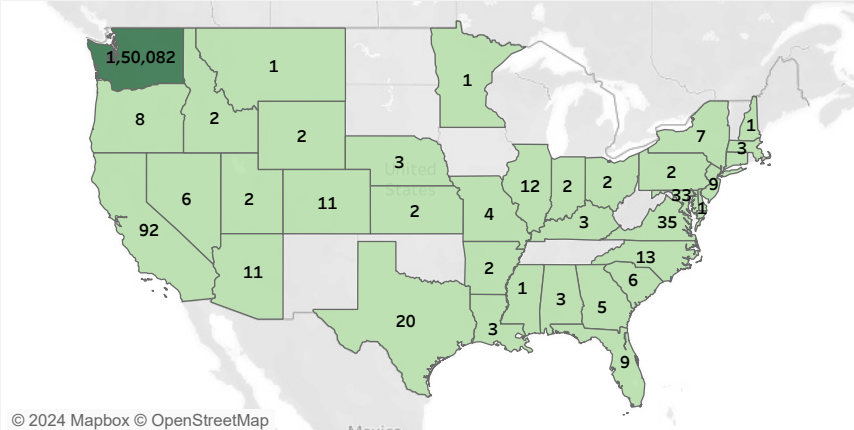
33,668

% of Total : 22.4%

## Total Vehicles by Model Year



## Total Vehicles by State

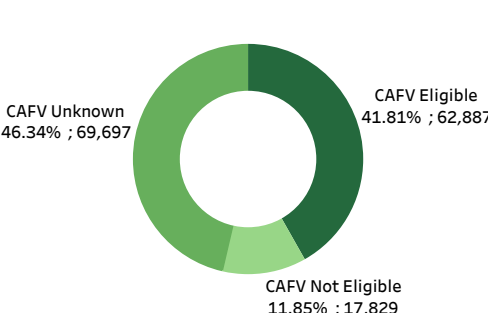


## Top 8 Total Vehicles by Make

Top N 8

TESLA	<div></div>	68,939 : 55.60%
NISSAN	<div></div>	13,497 : 10.89%
CHEVROLET	<div></div>	12,024 : 9.70%
FORD	<div></div>	7,601 : 6.13%
BMW	<div></div>	6,439 : 5.19%
KIA	<div></div>	6,198 : 5.00%
TOYOTA	<div></div>	5,219 : 4.21%
VOLKSWAGEN	<div></div>	4,074 : 3.29%

## Total Vehicles by CAFV Eligibility



## Total Vehicles by Model

Model	Make	EV Type	Total Vehic..	% 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%
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