



State
Utah

Year
2024



Population
3,499,189

1.0% of national



Vehicle Miles Traveled
36,160,233,130

1.6% of national



Land Area
(sq. miles)
82,645

2.3% of national



Public Road Length
(miles)
49,505

1.9% of national



Public Road Lane Miles
103,919

1.9% of national



Motor Fuel Use
(thousand gallons)
1,917,788

1.3% of national



Licensed Drivers
2,307,046

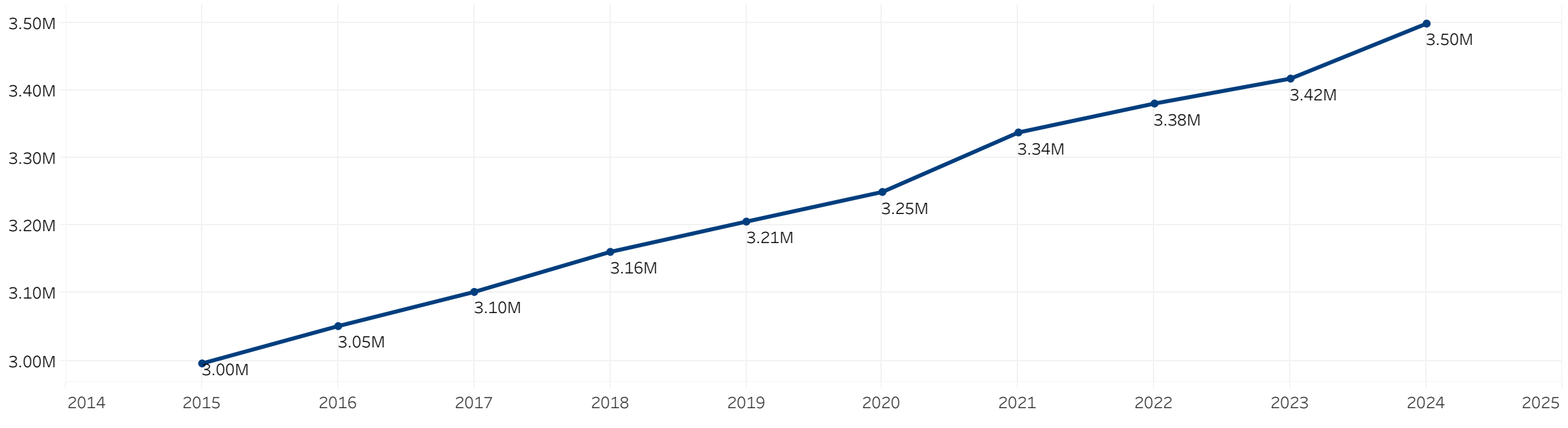
1.0% of national



Registered Vehicles
3,207,140

2.8% of national

Population
(millions)



Year	Population (millions)
2015	3.00M
2016	3.05M
2017	3.10M
2018	3.16M
2019	3.21M
2020	3.25M
2021	3.34M
2022	3.38M
2023	3.42M
2024	3.50M

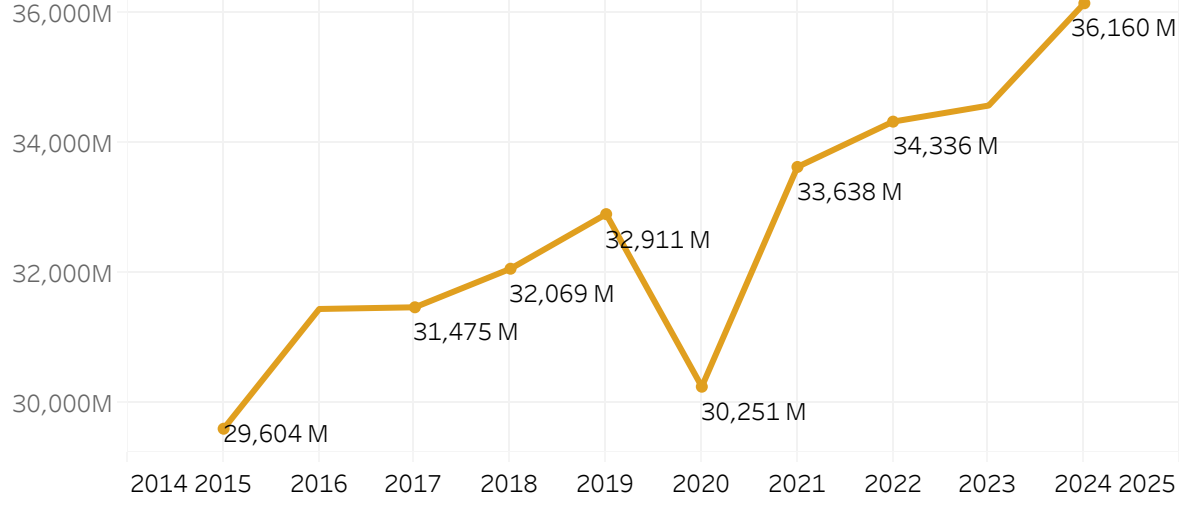
Vehicle Miles Traveled
(millions)

Vehicle Miles Traveled by Location



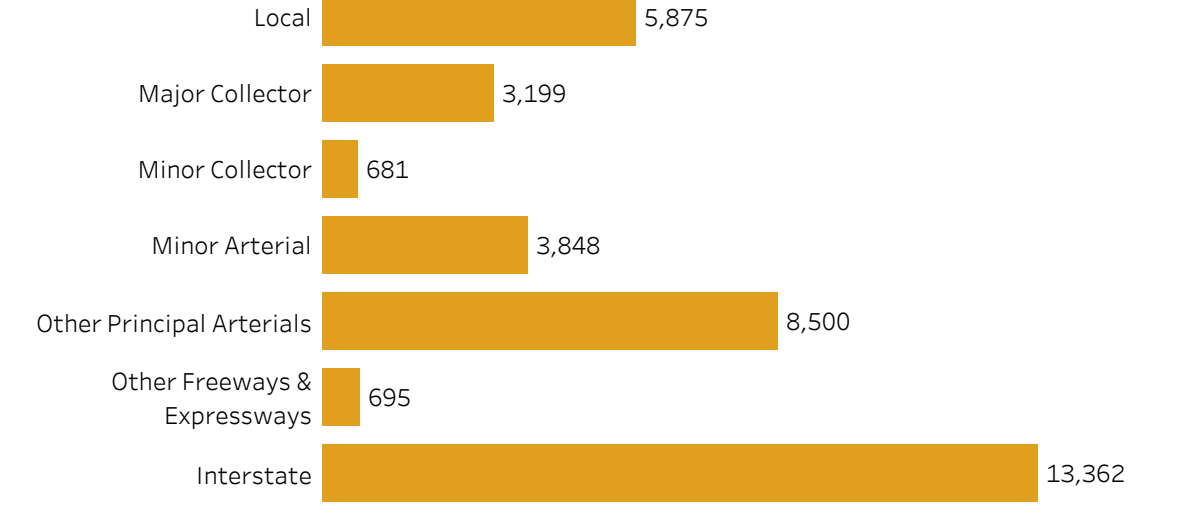
Location	Percentage
Rural	28%
Urban	72%

Vehicle Miles Traveled



Year	Vehicle Miles Traveled (M)
2014	29,604 M
2015	31,475 M
2016	32,069 M
2017	32,911 M
2018	30,251 M
2019	33,638 M
2020	34,336 M
2021	34,336 M
2022	34,336 M
2023	34,336 M
2024	36,160 M

Vehicle Miles Traveled by Road Type



Road Type	Vehicle Miles Traveled (M)
Local	5,875
Major Collector	3,199
Minor Collector	681
Minor Arterial	3,848
Other Principal Arterials	8,500
Other Freeways & Expressways	695
Interstate	13,362

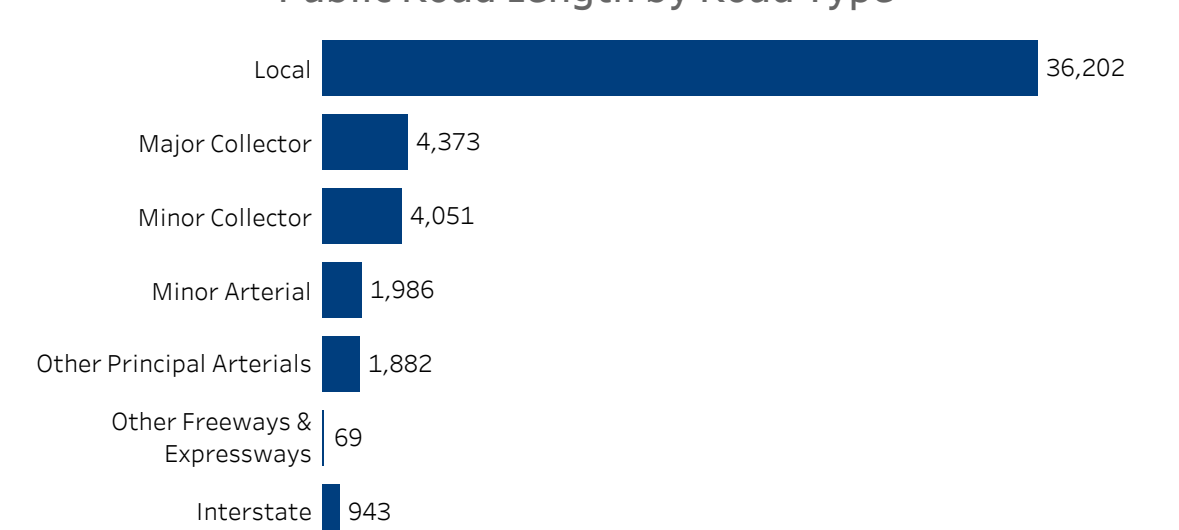
Public Road Length
(miles)

Public Road Length by Road Location



Location	Percentage
Rural	73%
Urban	27%

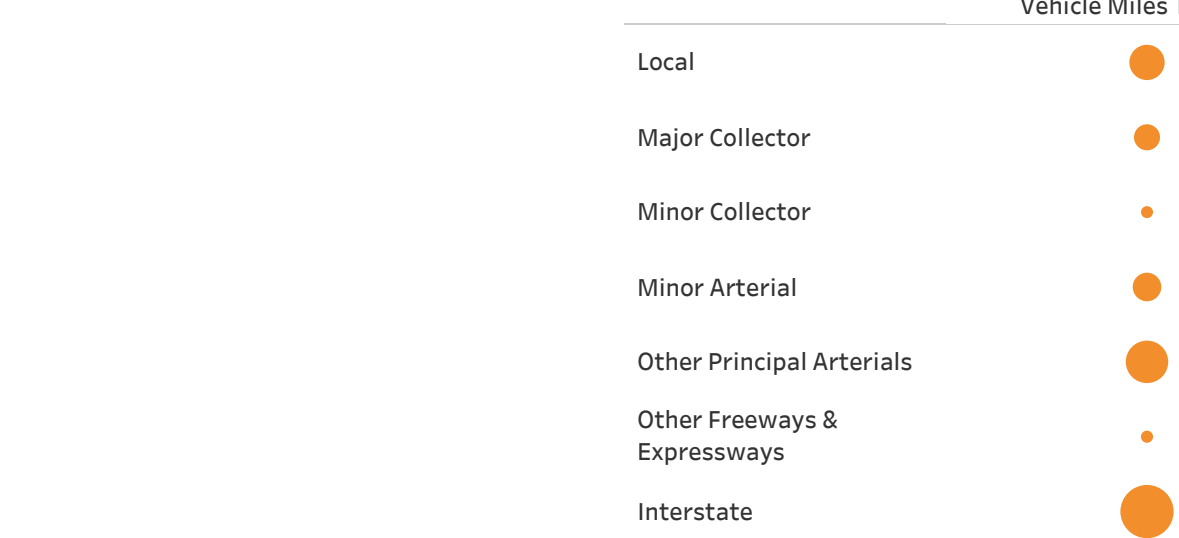
Public Road Length by Road Type



Road Type	Public Road Length (miles)
Local	36,202
Major Collector	4,373
Minor Collector	4,051
Minor Arterial	1,986
Other Principal Arterials	1,882
Other Freeways & Expressways	69
Interstate	943

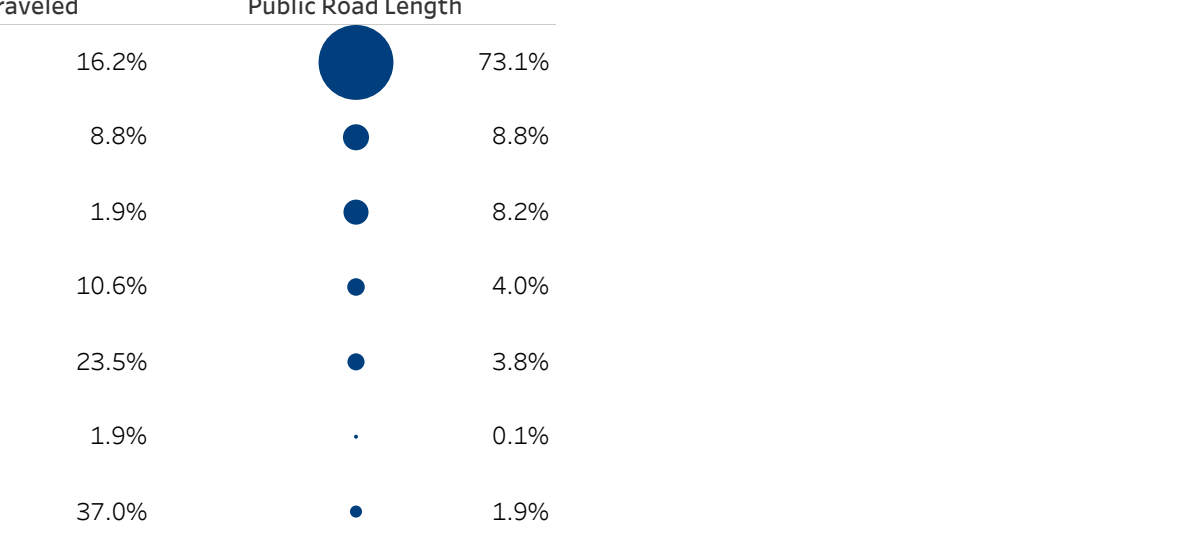
Vehicle Miles Traveled & Public Road Length
(percent)

Vehicle Miles Traveled



Road Type	Percentage
Local	16.2%
Major Collector	8.8%
Minor Collector	1.9%
Minor Arterial	10.6%
Other Principal Arterials	23.5%
Other Freeways & Expressways	1.9%
Interstate	37.0%

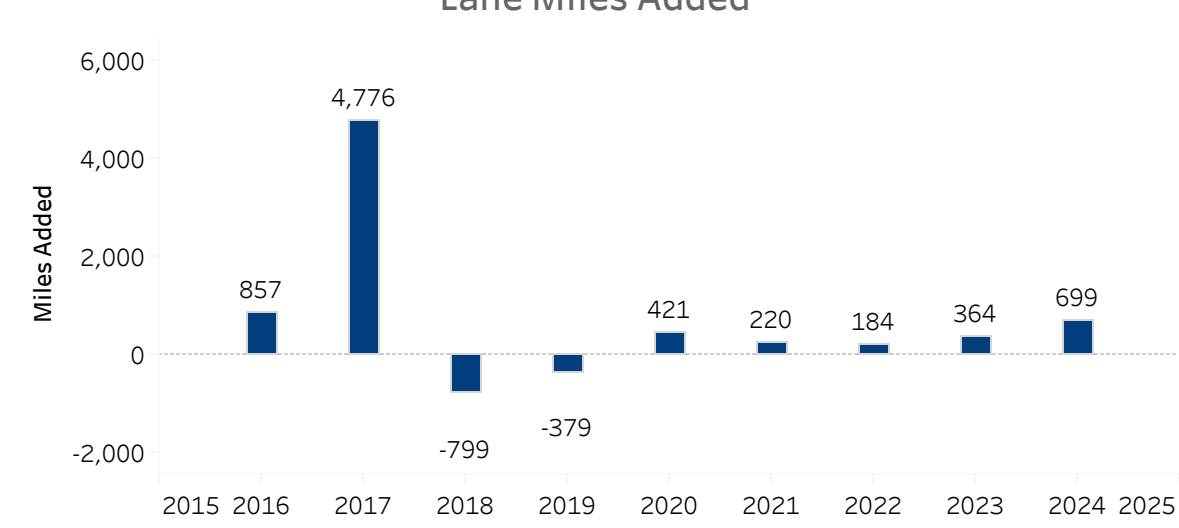
Public Road Length



Road Type	Percentage
Local	73.1%
Major Collector	8.8%
Minor Collector	8.2%
Minor Arterial	4.0%
Other Principal Arterials	3.8%
Other Freeways & Expressways	0.1%
Interstate	1.9%

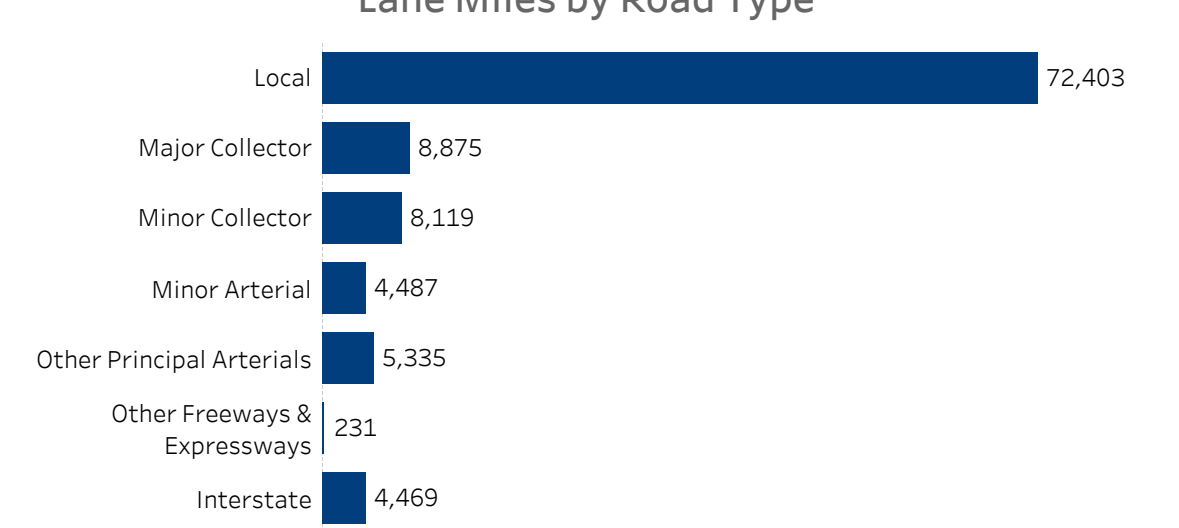
Public Road Lane Miles
(miles)

Lane Miles Added



Year	Lane Miles Added
2015	857
2016	4,776
2017	-799
2018	-379
2019	421
2020	220
2021	184
2022	364
2023	699

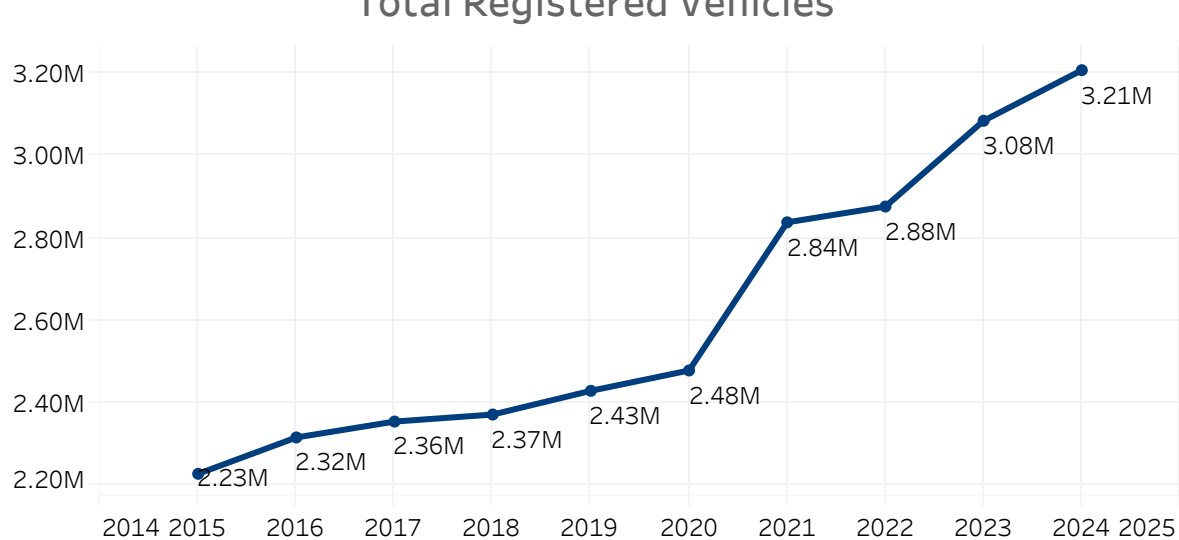
Lane Miles by Road Type



Road Type	Lane Miles
Local	72,403
Major Collector	8,875
Minor Collector	8,119
Minor Arterial	4,487
Other Principal Arterials	5,335
Other Freeways & Expressways	231
Interstate	4,469

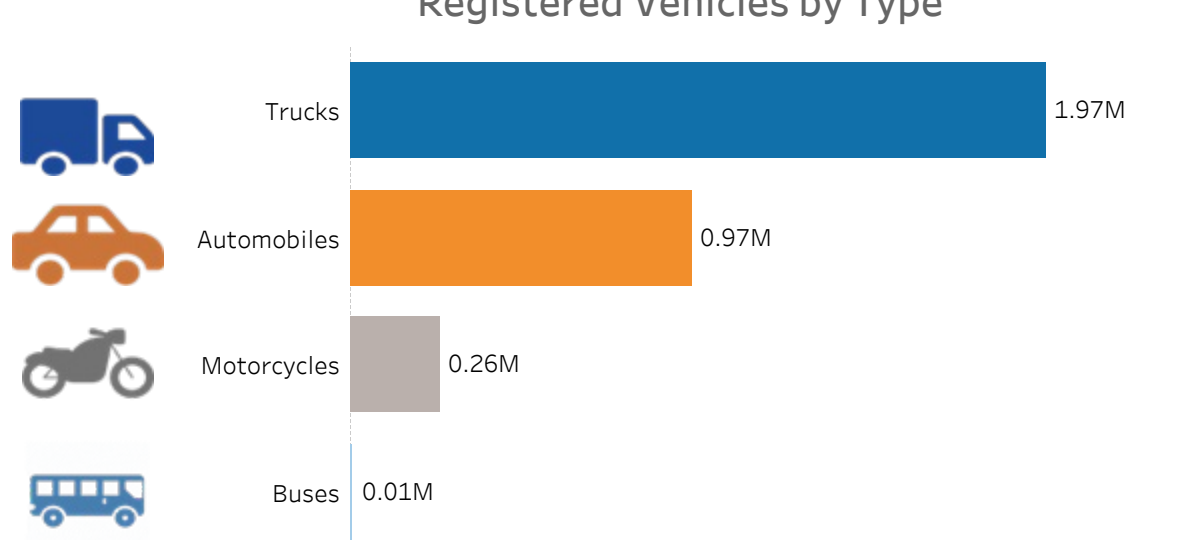
Registered Vehicles
(millions)

Total Registered Vehicles



Year	Total Registered Vehicles (millions)
2014	2.23M
2015	2.32M
2016	2.36M
2017	2.37M
2018	2.43M
2019	2.48M
2020	2.84M
2021	2.88M
2022	3.08M
2023	3.21M

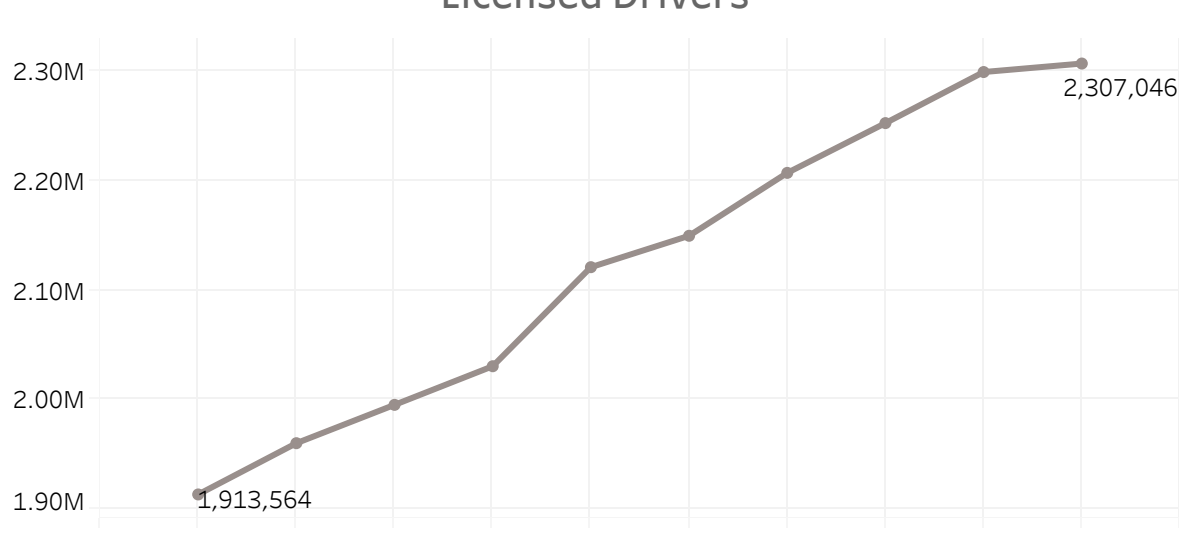
Registered Vehicles by Type



Vehicle Type	Registered Vehicles (millions)
Trucks	1.97M
Automobiles	0.97M
Motorcycles	0.26M
Buses	0.01M

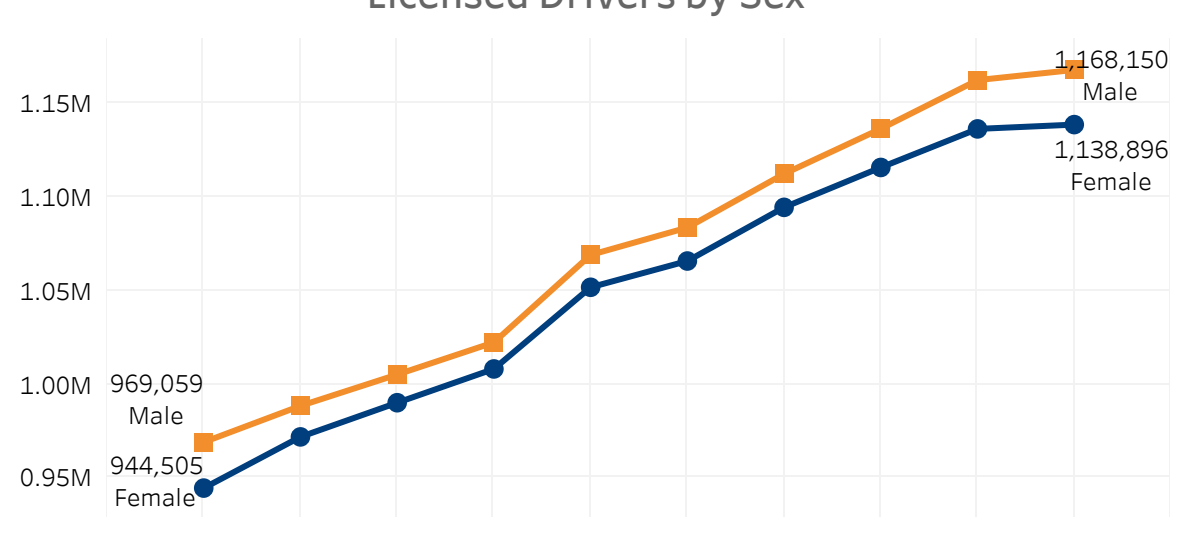
Licensed Drivers
(millions)

Licensed Drivers



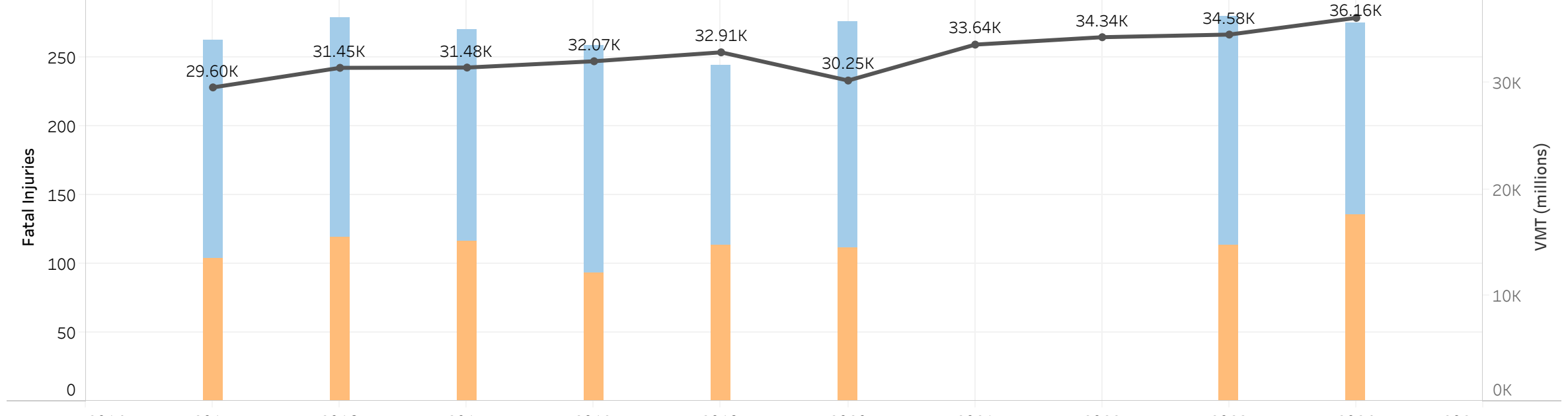
Year	Licensed Drivers (millions)
2014	1.91M
2015	1.913,564
2016	1.95M
2017	1.99M
2018	2.03M
2019	2.12M
2020	2.15M
2021	2.21M
2022	2.25M
2023	2.30M
2024	2.307,046

Licensed Drivers by Sex



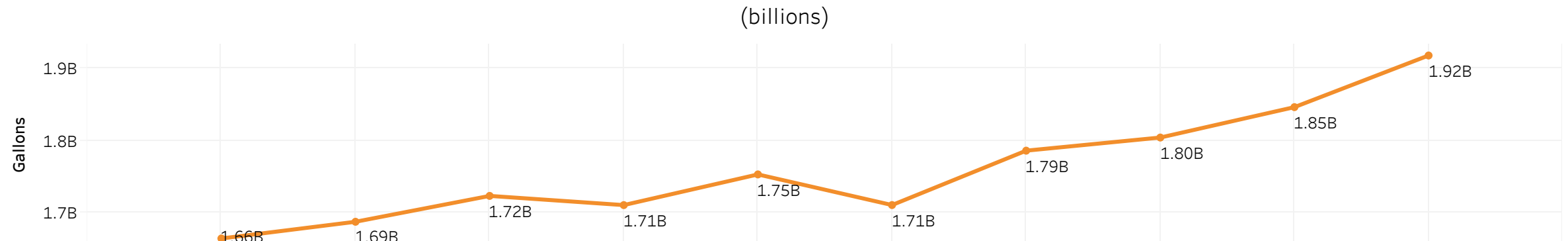
Year	Male (millions)	Female (millions)
2014	969,059	944,505
2015	969,059	944,505
2016	995,000	970,000
2017	1,000,000	980,000
2018	1,020,000	1,000,000
2019	1,050,000	1,030,000
2020	1,070,000	1,050,000
2021	1,090,000	1,070,000
2022	1,110,000	1,090,000
2023	1,130,000	1,110,000
2024	1,168,150	1,138,896

Vehicle Crash Fatalities
(thousands)



Year	Urban (Top of Bar)	Rural (Bottom of Bar)	Unknown (Below Rural)	VMT (millions)
2015	29.60K	10.0K	0.0K	29.60K
2016	31.45K	12.0K	0.0K	31.45K
2017	31.48K	12.0K	0.0K	31.48K
2018	32.07K	9.0K	0.0K	32.07K
2019	32.91K	11.0K	0.0K	32.91K
2020	30.25K	11.0K	0.0K	30.25K
2021	33.64K	12.0K	0.0K	33.64K
2022	34.34K	12.0K	0.0K	34.34K
2023	34.58K	12.0K	0.0K	34.58K
2024	36.16K	14.0K	0.0K	36.16K

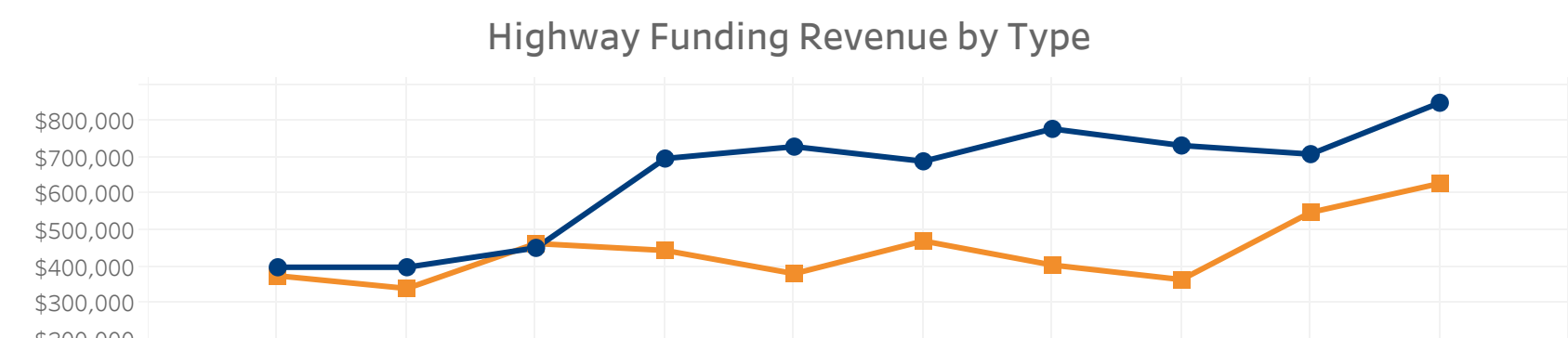
Motor Fuel Consumption
(billions)



Year	Motor Fuel Consumption (billions)
2015	1.66B
2016	1.69B
2017	1.72B
2018	1.71B
2019	1.75B
2020	1.71B
2021	1.79B
2022	1.80B
2023	1.85B
2024	1.92B

Highway Funding Revenue
(thousands)

Highway Funding Revenue by Type



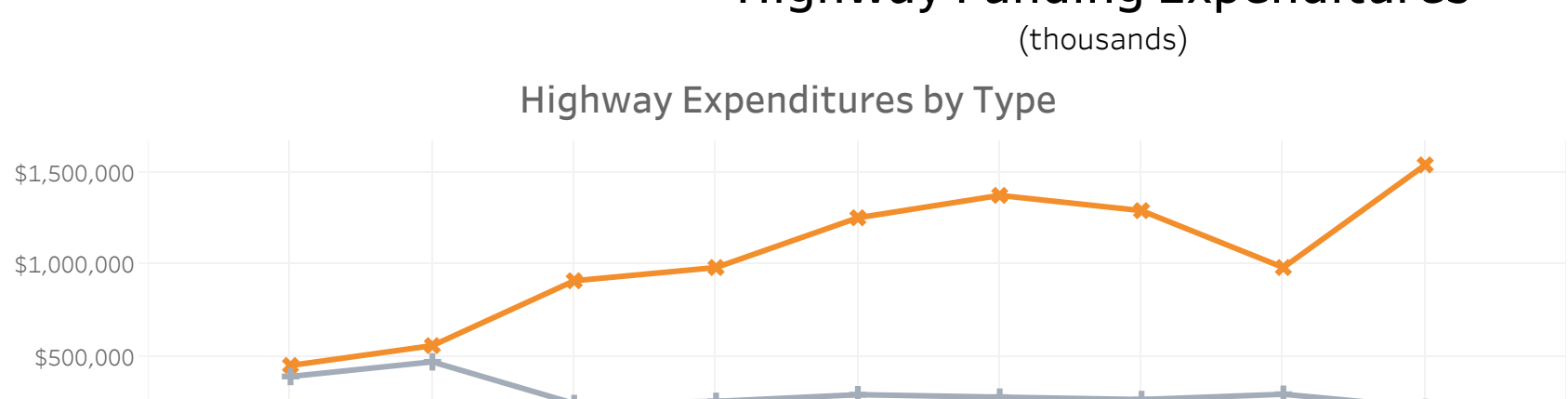
Year	Highway User Revenues	Federal Payments
2015	400,000	400,000
2016	400,000	350,000
2017	450,000	450,000
2018	650,000	450,000
2019	680,000	400,000
2020	650,000	450,000
2021	750,000	400,000
2022	700,000	350,000
2023	700,000	500,000
2024	800,000	550,000

Total Highway Funding Revenue

\$4,130,763

Highway Funding Expenditures
(thousands)

Highway Expenditures by Type



Year	Maintenance and Services	Capital Outlay
2016	400,000	400,000
2017	450,000	500,000
2018	200,000	900,000
2019	200,000	1,000,000
2020	250,000	1,250,000
2021	250,000	1,350,000
2022	250,000	1,250,000
2023	250,000	1,000,000
2024	200,000	1,500,000

Total Highway Expenditures

\$2,649,617