



State
Virginia

Year
2024



Population
8,710,778
2.6% of national



Vehicle Miles Traveled
88,511,124,820
3.2% of national



Land Area
(sq. miles)
39,879
1.1% of national



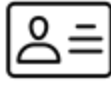
Public Road Length
(miles)
75,649
2.4% of national



Public Road Lane Miles
165,145
2.6% of national



Motor Fuel Use
(thousand gallons)
5,289,430
2.9% of national

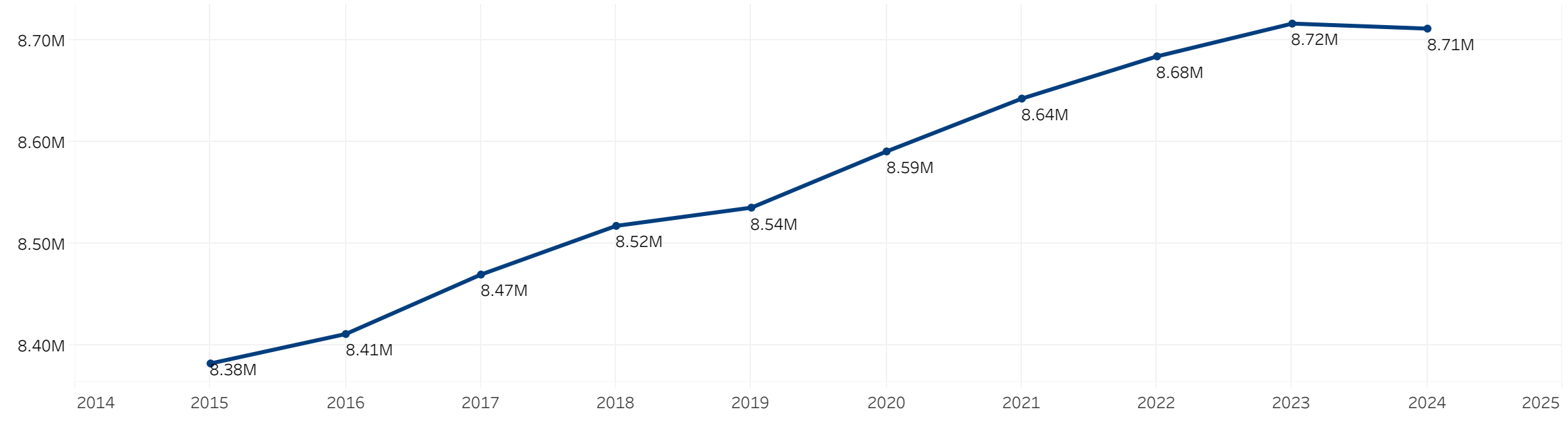


Licensed Drivers
5,994,059
2.6% of national



Registered Vehicles
7,985,530
3.3% of national

Population (millions)



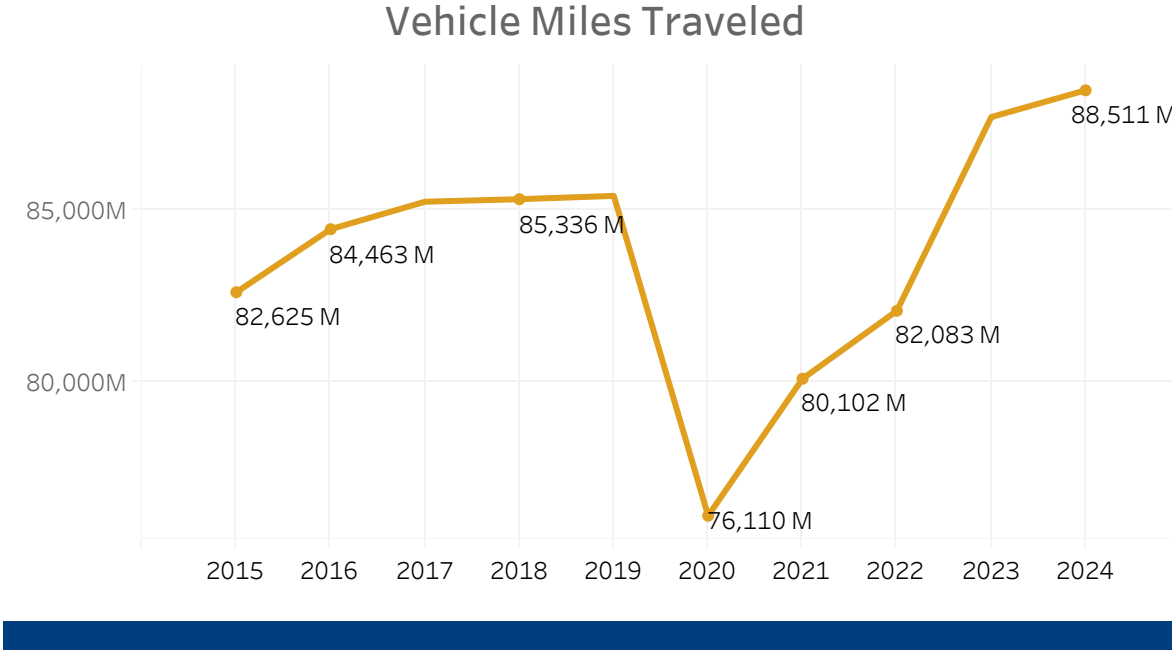
Year	Population (millions)
2015	8.38M
2016	8.41M
2017	8.47M
2018	8.52M
2019	8.54M
2020	8.59M
2021	8.64M
2022	8.68M
2023	8.72M
2024	8.71M

Vehicle Miles Traveled (millions)

Vehicle Miles Traveled by Location

Location	Percentage
Rural	30%
Urban	70%

Vehicle Miles Traveled



Year	Vehicle Miles Traveled (millions)
2015	82,625 M
2016	84,463 M
2017	85,336 M
2018	85,336 M
2019	85,336 M
2020	76,110 M
2021	80,102 M
2022	82,083 M
2023	88,511 M
2024	88,511 M

Vehicle Miles Traveled by Road Type

Road Type	Vehicle Miles Traveled (millions)
Local	9,076
Major Collector	8,824
Minor Collector	1,788
Minor Arterial	16,191
Other Principal Arterials	19,155
Other Freeways & Expressways	6,309
Interstate	27,168

Public Road Length (miles)

Public Road Length by Road Location

Location	Percentage
Rural	63%
Urban	37%

Public Road Length by Road Type

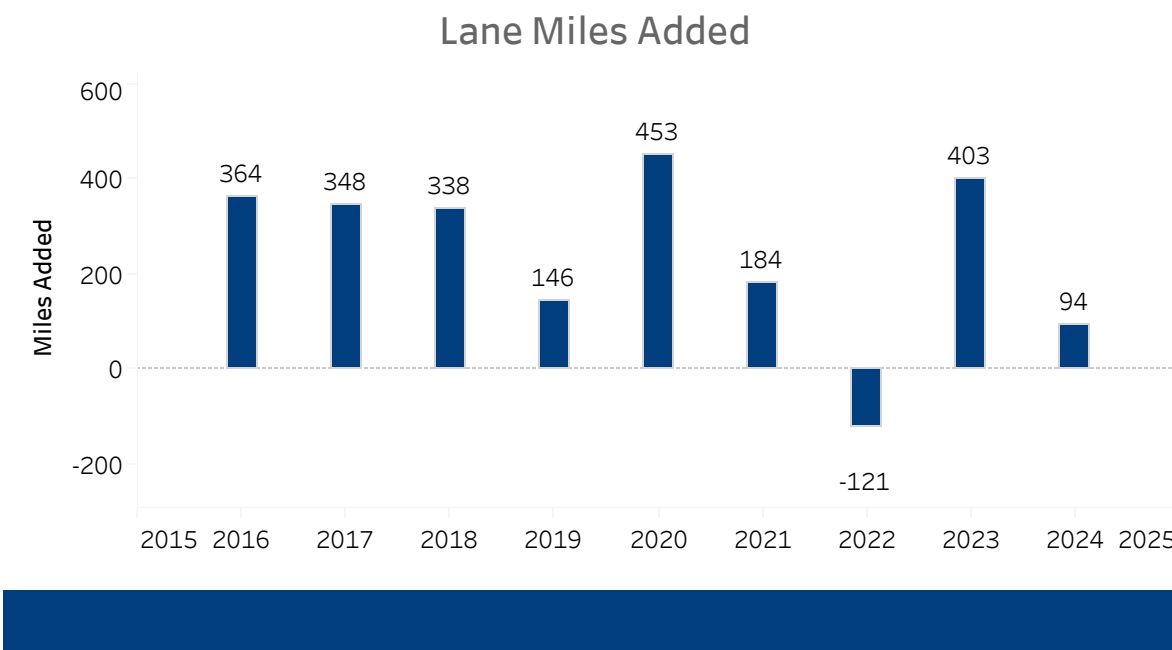
Road Type	Public Road Length (miles)
Local	49,172
Major Collector	10,145
Minor Collector	5,820
Minor Arterial	5,940
Other Principal Arterials	2,996
Other Freeways & Expressways	457
Interstate	1,119

Vehicle Miles Traveled & Public Road Length (percent)

Road Type	Vehicle Miles Traveled (%)	Public Road Length (%)
Local	10.3%	65.0%
Major Collector	10.0%	13.4%
Minor Collector	2.0%	7.7%
Minor Arterial	18.3%	7.9%
Other Principal Arterials	21.6%	4.0%
Other Freeways & Expressways	7.1%	0.6%
Interstate	30.7%	1.5%

Public Road Lane Miles (miles)

Lane Miles Added



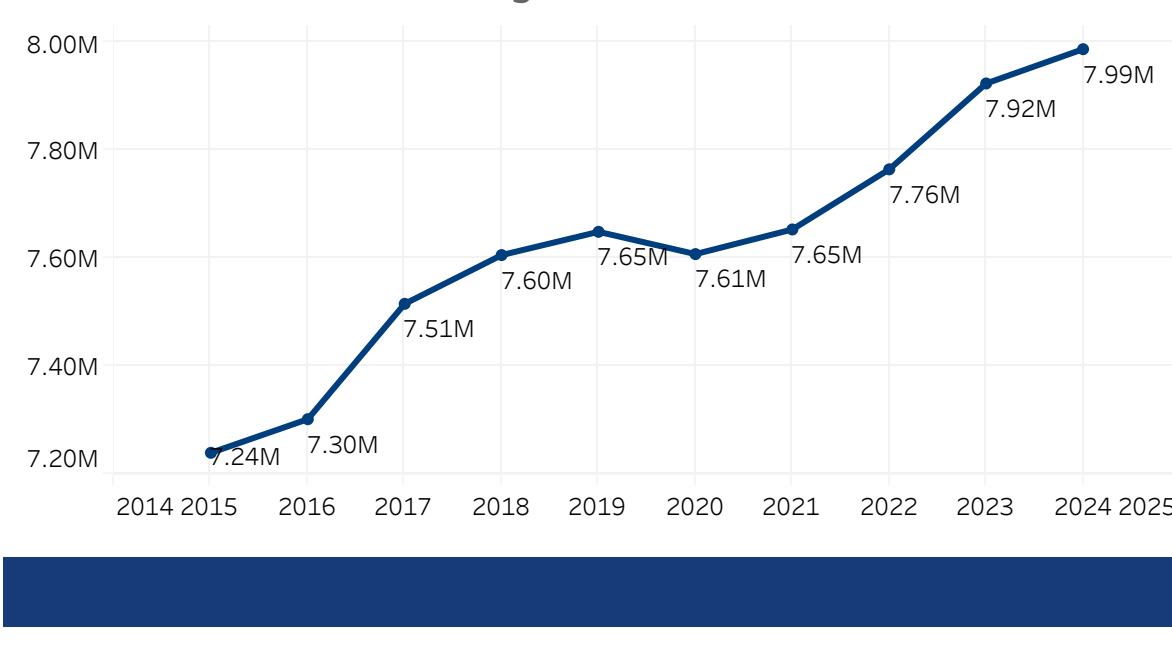
Year	Lane Miles Added
2015	364
2016	348
2017	338
2018	146
2019	453
2020	184
2021	-121
2022	403
2023	94
2024	94

Lane Miles by Road Type

Road Type	Lane Miles
Local	98,345
Major Collector	21,162
Minor Collector	11,798
Minor Arterial	14,657
Other Principal Arterials	11,529
Other Freeways & Expressways	1,989
Interstate	5,666

Registered Vehicles (millions)

Total Registered Vehicles



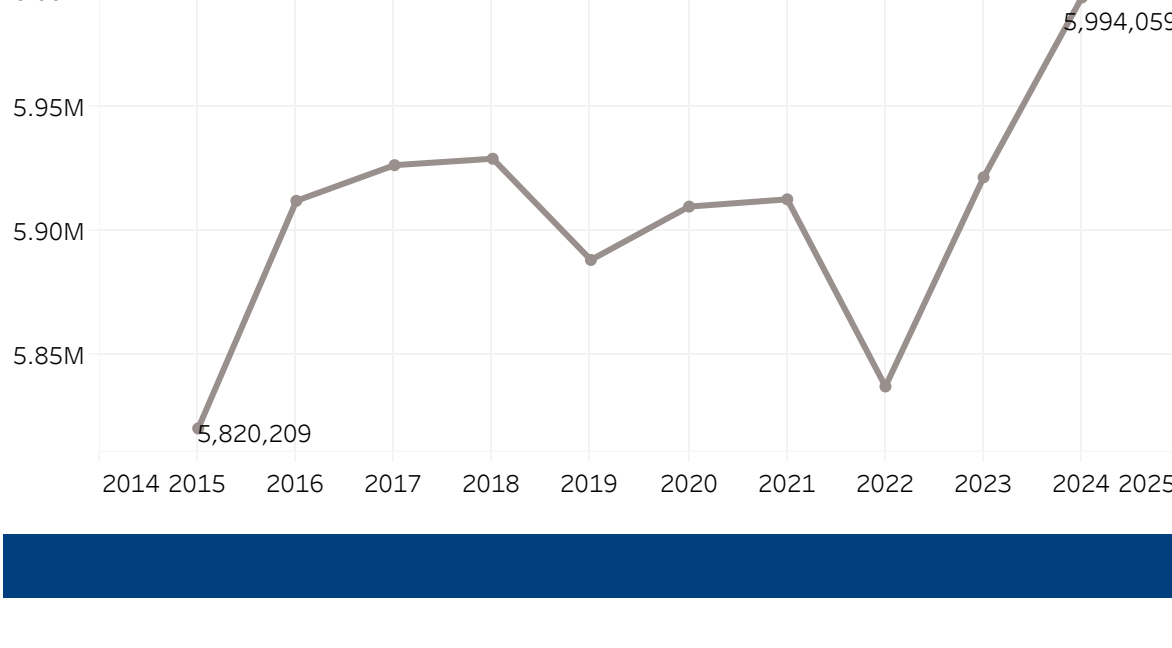
Year	Total Registered Vehicles (millions)
2014	7.24M
2015	7.30M
2016	7.51M
2017	7.60M
2018	7.65M
2019	7.61M
2020	7.65M
2021	7.76M
2022	7.92M
2023	7.99M
2024	7.99M

Registered Vehicles by Type

Vehicle Type	Registered Vehicles (millions)
Trucks	4.92M
Automobiles	2.83M
Motorcycles	0.19M
Buses	0.04M

Licensed Drivers (millions)

Licensed Drivers

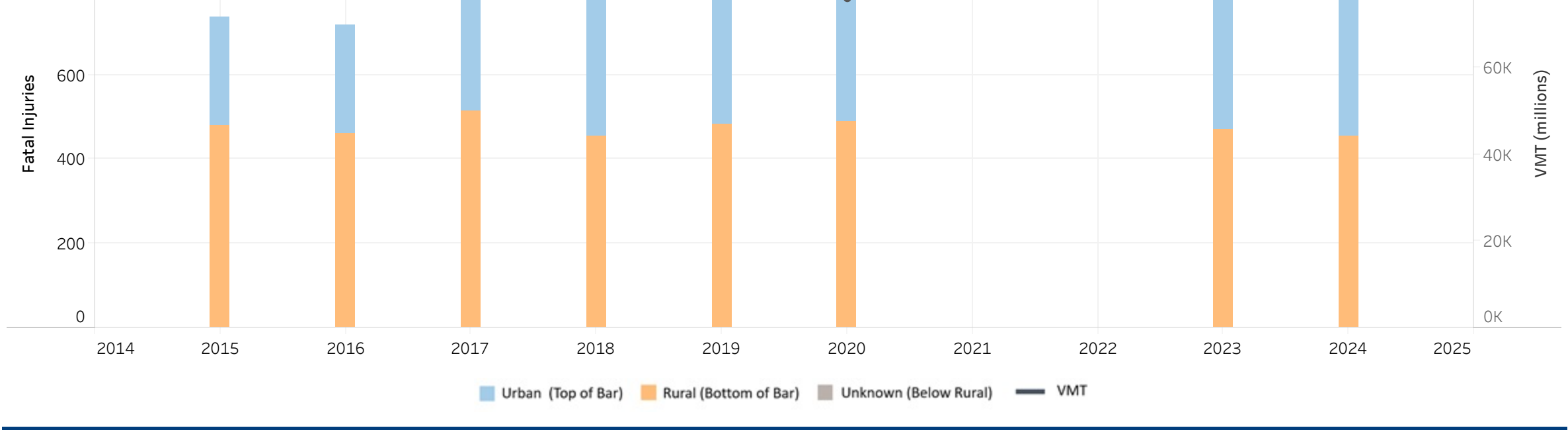


Year	Licensed Drivers (millions)
2014	5.82M
2015	5.82M
2016	5.91M
2017	5.92M
2018	5.92M
2019	5.89M
2020	5.91M
2021	5.91M
2022	5.84M
2023	5.92M
2024	5.99M

Licensed Drivers by Sex

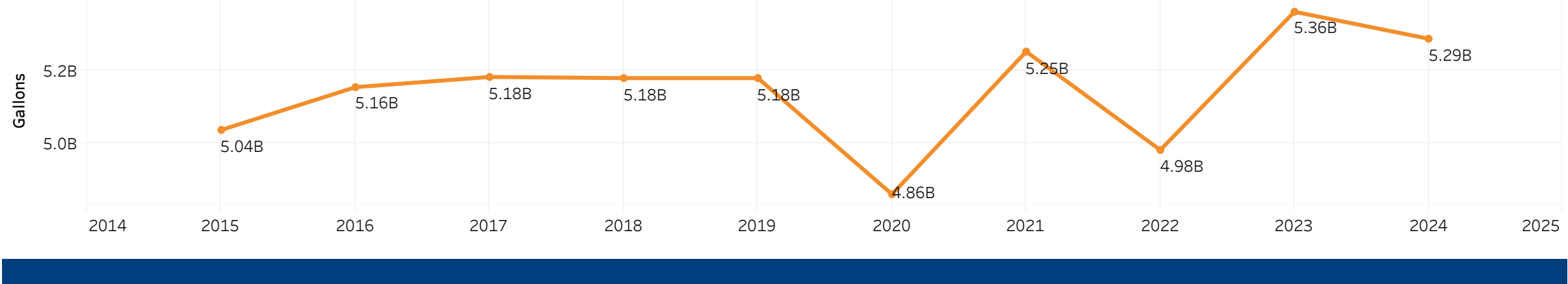
Year	Female (millions)	Male (millions)
2014	3,014,587	2,805,622
2015	3,014,587	2,805,622
2016	3,025,000	2,815,000
2017	3,025,000	2,815,000
2018	3,025,000	2,815,000
2019	3,025,000	2,815,000
2020	3,025,000	2,815,000
2021	3,025,000	2,815,000
2022	3,025,000	2,815,000
2023	3,025,000	2,815,000
2024	3,025,000	2,815,000
2025	3,025,000	2,815,000

Vehicle Crash Fatalities (thousands)



Year	Urban (Top of Bar)	Rural (Bottom of Bar)	Unknown (Below Rural)	VMT (millions)
2014	82.62K	82.62K	82.62K	82.62K
2015	84.46K	84.46K	84.46K	84.46K
2016	85.26K	85.26K	85.26K	85.26K
2017	85.34K	85.34K	85.34K	85.34K
2018	85.43K	85.43K	85.43K	85.43K
2019	76.11K	76.11K	76.11K	76.11K
2020	80.10K	80.10K	80.10K	80.10K
2021	82.08K	82.08K	82.08K	82.08K
2022	87.73K	87.73K	87.73K	87.73K
2023	88.51K	88.51K	88.51K	88.51K
2024	88.51K	88.51K	88.51K	88.51K

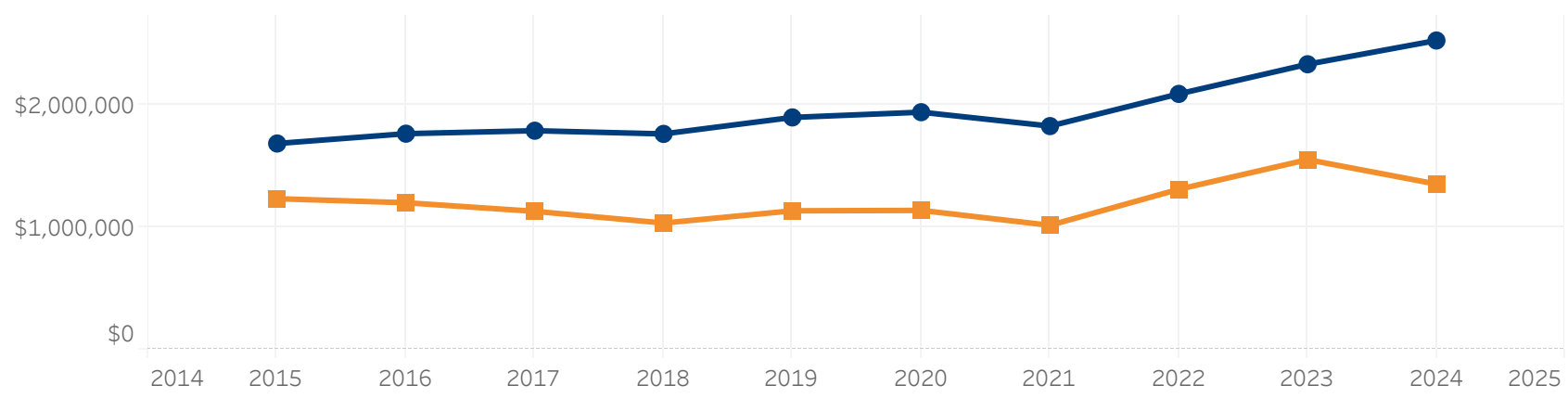
Motor Fuel Consumption (billions)



Year	Motor Fuel Consumption (billions)
2014	5.04B
2015	5.16B
2016	5.18B
2017	5.18B
2018	5.18B
2019	5.18B
2020	4.86B
2021	5.25B
2022	4.98B
2023	5.36B
2024	5.29B

Highway Funding Revenue (thousands)

Highway Funding Revenue by Type



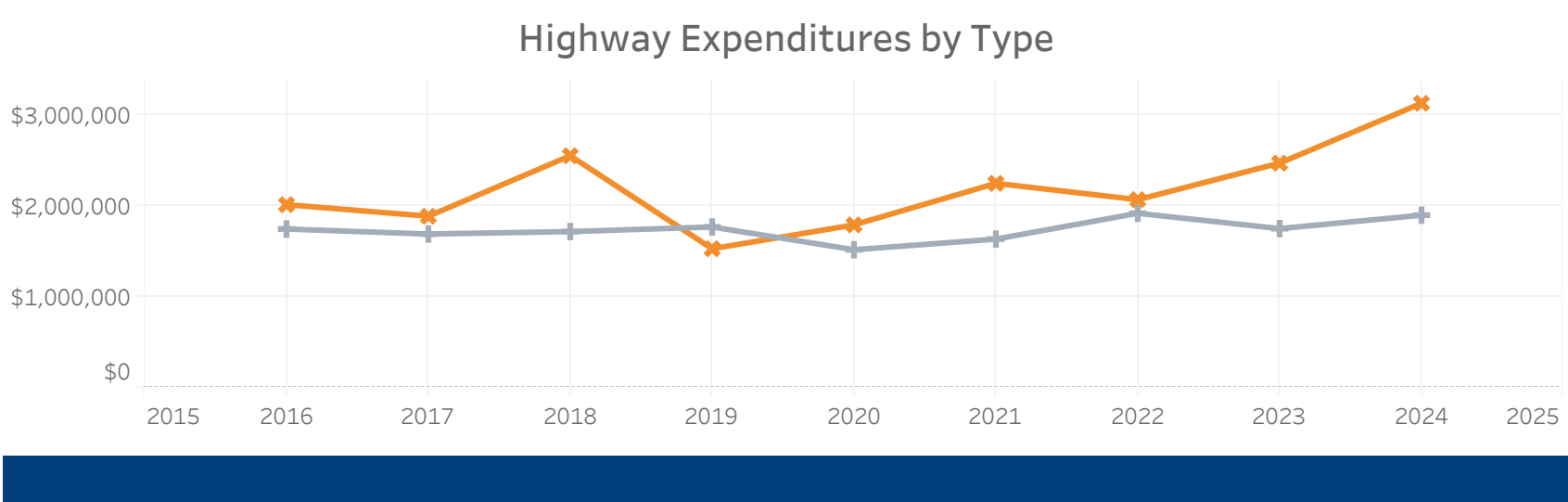
Year	Highway User Revenues	Federal Payments
2014	\$1,800,000	\$1,200,000
2015	\$1,850,000	\$1,150,000
2016	\$1,850,000	\$1,150,000
2017	\$1,850,000	\$1,150,000
2018	\$1,850,000	\$1,150,000
2019	\$1,900,000	\$1,150,000
2020	\$1,900,000	\$1,150,000
2021	\$1,850,000	\$1,100,000
2022	\$2,000,000	\$1,250,000
2023	\$2,100,000	\$1,500,000
2024	\$2,200,000	\$1,400,000

Total Highway Funding Revenue

\$8,611,924

Highway Funding Expenditures (thousands)

Highway Expenditures by Type



Year	Maintenance and Services	Capital Outlay
2014	\$1,800,000	\$2,000,000
2015	\$1,800,000	\$1,900,000
2016	\$1,800,000	\$1,800,000
2017	\$1,800,000	\$2,500,000
2018	\$1,800,000	\$1,500,000
2019	\$1,800,000	\$1,800,000
2020	\$1,800,000	\$1,800,000
2021	\$1,800,000	\$2,200,000
2022	\$1,800,000	\$2,000,000
2023	\$1,800,000	\$2,500,000
2024	\$1,900,000	\$3,000,000

Total Highway Expenditures

\$8,417,840