

Virginia Resident Traffic Stop Report: Frederick County Sheriff's Office

Stops Dated January 01, 2024 to December 31, 2024

	Total	White	Black-African American	Hispanic (any race)	Asian-Other Pacific Islander	American Indian or Alaska Native
Population Demographics						
Number Age 15+ in CY2023 Jurisdiction Population	71,422	58,553	3,443	7,636	1,619	171
Percent Age 15+ in CY2023 Jurisdiction Population	100.00%	81.98%	4.82%	10.69%	2.27%	0.24%
Virginia Resident Drivers Stopped						
Number of Virginia Resident Drivers Age 15+ Stopped	4,840	3,740	427	639	28	6
Percent of Virginia Resident Drivers Age 15+ Stopped	100.00%	77.27%	8.82%	13.20%	0.58%	0.12%
Disparity Index		0.9	1.8	1.2	0.3	0.5
Reason for Stop - Virginia Resident Drivers						
Number Stopped for Traffic Violation	4,546	3,512	394	607	27	6
Percent Stopped for Traffic Violation	100.00%	77.25%	8.67%	13.35%	0.59%	0.13%
Disparity Index		1.0	1.0	1.0	1.0	1.1
Number Stopped for Equipment Violation	243	188	27	27	1	0
Percent Stopped for Equipment Violation	100.00%	77.37%	11.11%	11.11%	0.41%	0.00%
Disparity Index		1.0	1.3	0.8	0.7	~
Number Stopped for Terry Stop	6	4	1	1	0	0
Percent Stopped for Terry Stop	100.00%	66.67%	16.67%	16.67%	0.00%	0.00%
Disparity Index		0.9	1.9	1.3	~	~
Number Stopped for Other Reason	45	36	5	4	0	0
Percent Stopped for Other Reason	100.00%	80.00%	11.11%	8.89%	0.00%	0.00%
Disparity Index		1.0	1.3	0.7	~	~
Outcome of Stop- Virginia Resident Drivers						
Number of Stops with Warning Issued	1,770	1,384	182	189	14	1
Percent of Stops with Warning Issued	100.00%	78.19%	10.28%	10.68%	0.79%	0.06%
Disparity Index		1.0	1.2	0.8	1.4	0.5
Number of Stops with Citation/Summons issued	2,624	2,022	199	386	13	4
Percent of Stops with Citation/Summons issued	100.00%	77.06%	7.58%	14.71%	0.50%	0.15%
Disparity Index		1.0	0.9	1.1	0.9	1.2
Number of Stops with Driver Arrested	7	5	0	2	0	0
Percent of Stops with Driver Arrested	100.00%	71.43%	0.00%	28.57%	0.00%	0.00%
Disparity Index		0.9	~	2.2	~	~
Number of Stops with No Enforcement Action	439	329	46	62	1	1
Percent of Stops with No Enforcement Action	100.00%	74.94%	10.48%	14.12%	0.23%	0.23%
Disparity Index		1.0	1.2	1.1	0.4	1.8
Additional Details of Stop - Virginia Resident Drivers						
Number of Stops with Driver or Vehicle Search	32	25	3	4	0	0
Percent of Stops with Driver or Vehicle Search	100.00%	78.13%	9.38%	12.50%	0.00%	0.00%
Disparity Index		1.0	1.1	0.9	~	~
Number of Stops with Office Force Against Subject	0	0	0	0	0	0
Percent of Stops with Office Force Against Subject	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Disparity Index		~	~	~	~	~
Number of Stops with Subject Force Against Officer	0	0	0	0	0	0
Percent of Stops with Subject Force Against Officer	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Disparity Index		~	~	~	~	~

Data sources:

Community Policing Data Collection, Virginia Department of State Police, February 2025

Vintage 2023 postcensal estimates of the resident population of the United States (July 1, 2024), by year, county, binned age,

race, Hispanic origin, and sex. Available from: <https://www2.census.gov/programs-surveys/popest/datasets/2020-2023/counties/asrh/cc-est2023-alldata-51.csv> as of March 15, 2025.

Prepared by: Virginia Department of Criminal Justice Services Research Center, July 1 2025.

Search can involve driver, vehicle, or both.

The disparity index for small numbers of stops and small populations should be interpreted with caution because of the small numbers involved.