Local Resident Traffic Stop Report: Virginia State Police Division 4

Stops Dated January 01, 2023 to December 31, 2023

	Total	1	Black-African	Hispanic	American Indian or	Asian-Other Pacific
		White	American	(any race)	Alaska Native	Islander
Population Demographics						
Number Age 15+ in CY2021 Population	6,440,453	4,105,718	1,237,380	593,022	18,876	485,457
Percent Age 15+ in CY2021 Population	100.00%	63.75%	19.21%	9.21%	0.29%	7.54%
Resident Drivers Stopped						
Number of Resident Drivers Age 15+ Stopped	13,631	13,028	323	254	7	19
Percent of Resident Drivers Age 15+ Stopped	100.00%	95.58%	2.37%	1.86%	0.05%	0.14%
Disparity Index		1.5	0.1	0.2	0.2	0.0
Reason for Stop - Resident Drivers						
Number Stopped for Traffic Violation	10,512	9,994	262	231	7	18
Percent Stopped for Traffic Violation	100.00%	95.07%	2.49%	2.20%	0.07%	0.17%
Disparity Index		1.0	1.1	1.2	1.3	1.2
Number Stopped for Equipment Violation	2,781	2,702	59	19	0	1
Percent Stopped for Equipment Violation	100.00%	97.16%	2.12%	0.68%	0.00%	0.04%
Disparity Index		1.0	0.9	0.4	~	0.3
Number Stopped for Terry Stop	9	9	0	0	0	0
Percent Stopped for Terry Stop	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Disparity Index		1.0	~	~	~	~
Number Stopped for Other Reason	329	323	2	4	0	0
Percent Stopped for Other Reason	100.00%	98.18%	0.61%	1.22%	0.00%	0.00%
Disparity Index		1.0	0.3	0.7	~	~
Outcome of Stop- Resident Drivers				***		
Number of Stops with Warning Issued	3,426	3,296	72	52	3	3
Percent of Stops with Warning Issued	100.00%	96.21%	2.10%	1.52%	0.09%	0.09%
Disparity Index	100.0070	1.0	0.9	0.8	1.7	0.6
Number of Stops with Citation/Summons issued	10,043	9,575	248	200	4	16
Percent of Stops with Citation/Summons issued	100.00%	95.34%	2.47%	1.99%	0.04%	0.16%
Disparity Index	100.0070	1.0	1.0	1.1	0.8	1.1
Number of Stops with Driver Arrested	44	44	0	0	0.0	0
Percent of Stops with Driver Arrested	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Disparity Index	100.0070	1.0	~	~	~	~
Number of Stops with No Enforcement Action	118	113	3	2	0	0
Percent of Stops with No Enforcement Action	100.00%	95.76%	2.54%	1.69%	0.00%	0.00%
Disparity Index	100.00%	1.0	1.1	0.9	0.00%	0.00%
·		1.0	1.1	0.5		
Additional Details of Stop - Resident Drivers Number of Stops with Driver or Vehicle Search	46	45	0	1	0	0
Percent of Stops with Driver or Vehicle Search	100.00%	97.83%	0.00%	2.17%	0.00%	0.00%
·	100.00%	1.0	0.00%	1.2	0.00%	0.00%
Disparity Index	35	33	1	1.2	0	0
Number of Stops with Office Force Against Subject	100.00%	94.29%	2.86%	2.86%	0.00%	0.00%
Percent of Stops with Office Force Against Subject	100.00%				0.00%	0.00%
Disparity Index	F.4	1.0	1.2	1.5	0	
Number of Stops with Subject Force Against Officer	100.00%	52	1 250/	1 250/	_	0 00%
Percent of Stops with Subject Force Against Officer	100.00%	96.30%	1.85%	1.85%	0.00%	0.00%
Disparity Index Data sources:		1.0	0.8	1.0	~	~

Data sources:

Community Policing Data Collection, Virginia Department of State Police, May 2023.

Vintage 2021 postcensal estimates of the resident population of the United States (July 1, 2021), by year, county, binned age,

race, Hispanic origin, and sex. Available from:https://www2.census.gov/programs-surveys/popest/datasets/2020-2021/counties/asrh/cc-est2021-alldata-51.csv as of May 15, 2023.

Prepared by: Virginia Department of Criminal Justice Services Research Center, July 1 2023.

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.