

Agency: University of Missouri-Rolla Police Department Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	62	55	2	1	2		2
Searches	7	7	0	0	0		0
Arrests	3	3	0	0	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	11.29	12.73	0.00	0.00	0.00		0.00
Contraband hit rate	14.29	14.29	#Error	#Error	#Error		#Error
Arrest rate	4.84	5.45	0.00	0.00	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	45	40	1	1	1		2
	Equipment	15	14	1	0	0		0
	License	4	3	0	0	1		0
Stop outcome	Citation	20	17	0	0	1		2
	Warning	44	40	2	1	1		0
	No action	1	1	0	0	0		0
Location of stop	Interstate hwy	1	0	0	0	0		1
	US hwy	6	4	1	0	1		0
	State hwy	6	6	0	0	0		0
	County road	0	0	0	0	0		0
	City street	44	40	1	1	1		1
	Other	5	5	0	0	0		0
Driver gender	Male	45	41	1	0	1		2
	Female	17	14	1	1	1		0
Driver age	17 and under	7	7	0	0	0		0
	18-29	38	32	2	1	1		2
	30-39	8	7	0	0	1		0
	40 and over	9	9	0	0	0		0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	4	4	0	0	0		0
	Inventory	0	0	0	0	0		0
	Drug/alcohol odor	0	0	0	0	0		0
	Incident to arrest	4	4	0	0	0		0
	Plain view contraband	0	0	0	0	0		0
	Reasonable suspicion-weapon	0	0	0	0	0		0
	Drug-dog alert	0	0	0	0	0		0
	Other	0	0	0	0	0		0
What searched	Driver	3	3	0	0	0		0
	Car/property	0	0	0	0	0		0
	Driver & Property	4	4	0	0	0		0
Search duration	0-15 minutes	7	7	0	0	0		0
	16-30 minutes	0	0	0	0	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	1	1	0	0	0		0
	Currency	0	0	0	0	0		0
	Weapon	0	0	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	1	1	0	0	0		0
	Drug violation	0	0	0	0	0		0
	Resist arrest	0	0	0	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	1	1	0	0	0		0
	DWI/BAC	3	3	0	0	0		0
	Property offense	0	0	0	0	0		0
	Other	0	0	0	0	0		0

Agency response