

**Agency: Boone County Sheriff's Dept.**

**Population:**  
age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	2928	2442	408	21	32		25
Searches	257	203	48	3	1		2
Arrests	157	124	28	3	0		2
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	86.19	7.45	1.61	3.02		1.34
Disparity index	N/A	0.97	1.87	0.45	0.36		0.64
Search rate	8.78	8.31	11.76	14.29	3.13		8.00
Contraband hit rate	12.06	12.32	10.42	0.00	0.00		50.00
Arrest rate	5.36	5.08	6.86	14.29	0.00		8.00

**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	2076	1765	258	13	25		15
	Equipment	586	464	104	7	6		5
	License	378	303	65	2	2		6
Stop outcome	Citation	1405	1160	215	11	10		9
	Warning	1808	1479	277	9	24		19
	No action	0	0	0	0	0		0
Location of stop	Interstate hwy	32	24	7	1	0		0
	US hwy	126	105	17	2	1		1
	State hwy	217	187	23	2	3		2
	County road	2256	1875	325	12	24		20
	City street	297	251	36	4	4		2
	Other	0	0	0	0	0		0
Driver gender	Male	1739	1430	258	17	15		19
	Female	1189	1012	150	4	17		6
Driver age	17 and under	198	177	18	1	1		1
	18-29	1370	1141	196	10	11		12
	30-39	684	553	108	9	7		7
	40 and over	676	571	86	1	13		5

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	96	70	23	2	1		0
	Inventory	8	6	2	0	0		0
	Drug/alcohol odor	2	1	1	0	0		0
	Incident to arrest	94	76	16	0	0		2
	Plain view contraband	3	3	0	0	0		0
	Reasonable suspicion-weapon	0	0	0	0	0		0
	Drug-dog alert	5	4	1	0	0		0
	Other	0	0	0	0	0		0
What searched	Driver	21	16	4	0	0		1
	Car/property	46	38	8	0	0		0
	Driver & Property	132	99	28	3	1		1
Search duration	0-15 minutes	185	143	36	3	1		2
	16-30 minutes	7	5	2	0	0		0
	31+ minutes	3	2	1	0	0		0
Contra-band found	Drugs/alcohol	27	23	4	0	0		0
	Currency	0	0	0	0	0		0
	Weapon	3	2	0	0	0		1
	Stolen property	0	0	0	0	0		0
	Other	3	3	0	0	0		0
Arrest charge	Outstanding warrant	41	29	12	0	0		0
	Drug violation	18	15	3	0	0		0
	Resist arrest	4	3	1	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	18	14	4	0	0		0
	DWI/BAC	46	40	6	0	0		0
	Property offense	0	0	0	0	0		0
	Other	5	4	1	0	0		0

## Agency response