

RACIAL PROFILING DATA/2008

Agency: Ellisville Police Dept.

Population: 6,746

age 16 and over

| KEY INDICATORS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|-------|-------|-------|----------|--------|------------|-------|
| Stops | 2143 | 1981 | 50 | 25 | 51 | 1 | 35 |
| Searches | 74 | 66 | 2 | 3 | 0 | 0 | 3 |
| Arrests | 43 | 37 | 2 | 2 | 0 | 0 | 2 |
| Statewide population % | N/A | 83.76 | 10.76 | 2.27 | 1.55 | 0.49 | 1.17 |
| Local population % | N/A | 93.12 | 1.84 | 1.36 | 2.92 | 0.16 | 0.58 |
| Disparity index | N/A | 0.99 | 1.27 | 0.86 | 0.81 | 0.29 | 2.83 |
| Search rate | 3.45 | 3.33 | 4.00 | 12.00 | 0.00 | 0.00 | 8.57 |
| Contraband hit rate | 24.32 | 25.76 | 50.00 | 0.00 | #Error | #Error | 0.00 |
| Arrest rate | 2.01 | 1.87 | 4.00 | 8.00 | 0.00 | 0.00 | 5.71 |

Notes: Population figures are 2008 Census estimates 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.

| VEHICLE STOP STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|--------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Reason for stop | Moving | 1708 | 1579 | 31 | 18 | 46 | 0 | 34 |
| | Equipment | 102 | 89 | 6 | 3 | 3 | 0 | 1 |
| | License | 350 | 329 | 13 | 3 | 3 | 1 | 1 |
| | Investigative | 16 | 14 | 1 | 1 | 0 | 0 | 0 |
| Stop outcome | Citation | 1924 | 1776 | 46 | 25 | 47 | 0 | 30 |
| | Warning | 276 | 258 | 5 | 1 | 6 | 1 | 5 |
| | No action | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Location of stop | Interstate hwy | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | US hwy | 4 | 4 | 0 | 0 | 0 | 0 | 0 |
| | State hwy | 1273 | 1168 | 32 | 17 | 32 | 1 | 23 |
| | County road | 445 | 409 | 13 | 5 | 13 | 0 | 5 |
| | City street | 342 | 324 | 4 | 3 | 6 | 0 | 5 |
| | Other | 79 | 76 | 1 | 0 | 0 | 0 | 2 |
| Driver gender | Male | 1319 | 1208 | 28 | 20 | 38 | 1 | 24 |
| | Female | 824 | 773 | 22 | 5 | 13 | 0 | 11 |
| Driver age | 17 and under | 205 | 195 | 4 | 0 | 6 | 0 | 0 |
| | 18-29 | 777 | 722 | 16 | 14 | 9 | 1 | 15 |
| | 30-39 | 383 | 340 | 12 | 9 | 13 | 0 | 9 |
| | 40 and over | 778 | 724 | 18 | 2 | 23 | 0 | 11 |

| SEARCH STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|-------------------------------------|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent | 31 | 29 | 0 | 1 | 0 | 0 | 1 |
| | Inventory | 5 | 4 | 0 | 1 | 0 | 0 | 0 |
| | Drug/alcohol odor | 18 | 17 | 0 | 1 | 0 | 0 | 0 |
| | Incident to arrest | 38 | 32 | 2 | 2 | 0 | 0 | 2 |
| | Plain view contraband | 6 | 6 | 0 | 0 | 0 | 0 | 0 |
| | Reasonable suspicion-weapon | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | Drug-dog alert | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| What searched | Driver | 8 | 5 | 0 | 1 | 0 | 0 | 2 |
| | Car/property | 4 | 3 | 0 | 0 | 0 | 0 | 1 |
| | Driver & Property | 62 | 58 | 2 | 2 | 0 | 0 | 0 |
| Search duration | 0-15 minutes | 73 | 66 | 1 | 3 | 0 | 0 | 3 |
| | 16-30 minutes | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | 31+ minutes | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Contra-band found | Drugs/alcohol | 12 | 11 | 1 | 0 | 0 | 0 | 0 |
| | Currency | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Weapon | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| | Stolen property | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| | Other | 5 | 5 | 0 | 0 | 0 | 0 | 0 |
| Arrest charge | Outstanding warrant | 21 | 18 | 2 | 0 | 0 | 0 | 1 |
| | Drug violation | 10 | 9 | 1 | 0 | 0 | 0 | 0 |
| | Resist arrest | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Offense against person | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Traffic Violation | 20 | 17 | 1 | 1 | 0 | 0 | 1 |
| | DWI/BAC | 12 | 11 | 0 | 1 | 0 | 0 | 0 |
| | Property offense | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 6 | 5 | 0 | 1 | 0 | 0 | 0 |

Agency response