|  | OVF 2008 SURVEY DATA |  | MCDONALD ESTIMATES BASED ON FVAP |  |  | US CENSUS |  | FVAP ESTIMATIONS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Representation in OVF 2008 Survey (total number of respondents) | Representation in OVF 2008 Survey (percent) | 2008 Overseas <br> Voting Eligible <br> Population (OVEP) <br> (McDonald) | 2008 Total Voting Eligible Population (VEP) (McDonald) | Overseas voters as percent of voting eligible population | U.S. Census Population Estimate July 2008 | State Population as a Percent of Total US Population | Resident Military Population | Family <br> Members claim as residency | Overseas Citizens | Total <br> Overseas <br> Estimates |
| Alabama | 160 | 0.67\% | 74,079 | 3,398,289 | 2.18\% | 4,661,900 | 1.53\% | 18,854 | 14,000 | 59,000 | 91,854 |
| Alaska | 61 | 0.25\% | 60,686 | 477,763 | 12.70\% | 686,293 | 0.23\% | 37,166 | 27,000 | 8,000 | 72,166 |
| Arizona | 307 | 1.28\% | 90,036 | 4,096,006 | 2.20\% | 6,500,180 | 2.14\% | 23,704 | 18,000 | 68,000 | 109,704 |
| Arkansas | 76 | 0.32\% | 43,963 | 2,033,146 | 2.16\% | 2,855,390 | 0.94\% | 10,934 | 8,200 | 34,000 | 53,134 |
| California | 3377 | 14.10\% | 486,207 | 21,993,429 | 2.21\% | 36,756,666 | 12.09\% | 127,186 | 95,000 | 450,500 | 672,686 |
| Colorado | 616 | 2.57\% | 71,854 | 3,441,907 | 2.09\% | 4,939,456 | 1.62\% | 17,761 | 13,000 | 59,500 | 90,261 |
| Connecticut | 459 | 1.92\% | 45,799 | 2,451,296 | 1.87\% | 3,501,252 | 1.15\% | 8,686 | 6,500 | 42,500 | 57,686 |
| Delaware | 62 | 0.26\% | 12,658 | 622,664 | 2.03\% | 873,092 | 0.29\% | 2,877 | 2,200 | 8,500 | 13,577 |
| District of Columbia | 242 | 1.01\% | 6,916 | 438,201 | 1.58\% | 591,833 | 0.19\% | 834 | 626 | 8,500 | 9,960 |
| Florida | 1136 | 4.74\% | 451,907 | 12,426,633 | 3.64\% | 18,328,340 | 6.03\% | 184,595 | 139,000 | 212,000 | 535,595 |
| Georgia | 374 | 1.56\% | 141,001 | 6,390,590 | 2.21\% | 9,685,744 | 3.19\% | 35,928 | 27,000 | 110,000 | 172,928 |
| Hawaii | 151 | 0.63\% | 20,090 | 898,922 | 2.23\% | 1,288,198 | 0.42\% | 5,252 | 4,000 | 17,000 | 26,252 |
| Idaho | 77 | 0.32\% | 26,779 | 1,034,402 | 2.59\% | 1,523,816 | 0.50\% | 8,433 | 6,300 | 17,000 | 31,733 |
| Illinois | 919 | 3.84\% | 200,530 | 8,794,625 | 2.28\% | 12,901,563 | 4.24\% | 56,125 | 42,000 | 161,000 | 259,125 |
| Indiana | 317 | 1.32\% | 89,605 | 4,634,261 | 1.93\% | 6,376,792 | 2.10\% | 18,819 | 14,000 | 76,500 | 109,319 |
| lowa | 134 | 0.56\% | 43,108 | 2,199,849 | 1.96\% | 3,002,555 | 0.99\% | 8,722 | 6,500 | 42,000 | 57,222 |
| Kansas | 152 | 0.63\% | 42,495 | 1,978,713 | 2.15\% | 2,802,134 | 0.92\% | 10,686 | 8,000 | 34,000 | 52,686 |
| Kentucky | 165 | 0.69\% | 58,518 | 3,156,794 | 1.85\% | 4,269,245 | 1.40\% | 10,935 | 8,200 | 51,000 | 70,135 |
| Louisiana | 154 | 0.64\% | 68,285 | 3,158,676 | 2.16\% | 4,410,796 | 1.45\% | 17,476 | 13,000 | 59,500 | 89,976 |
| Maine | 118 | 0.49\% | 21,362 | 1,024,699 | 2.08\% | 1,316,456 | 0.43\% | 5,165 | 3,900 | 17,000 | 26,065 |
| Maryland | 551 | 2.30\% | 77,074 | 3,888,726 | 1.98\% | 5,633,597 | 1.85\% | 16,556 | 12,400 | 68,000 | 96,956 |
| Massachusetts | 880 | 3.67\% | 77,830 | 4,652,749 | 1.67\% | 6,497,967 | 2.14\% | 11,098 | 8,000 | 85,000 | 104,098 |
| Michigan | 691 | 2.88\% | 163,673 | 7,263,250 | 2.25\% | 10,003,422 | 3.29\% | 44,054 | 33,000 | 127,000 | 204,054 |
| Minnesota | 785 | 3.28\% | 70,063 | 3,721,943 | 1.88\% | 5,220,393 | 1.72\% | 13,346 | 10,000 | 68,000 | 91,346 |
| Mississippi | 42 | 0.18\% | 45,082 | 2,114,108 | 2.13\% | 2,938,618 | 0.97\% | 11,119 | 8,840 | 34,000 | 53,959 |
| Missouri | 281 | 1.17\% | 96,710 | 4,296,592 | 2.25\% | 5,911,605 | 1.94\% | 25,630 | 19,000 | 76,500 | 121,130 |
| Montana | 68 | 0.28\% | 22,898 | 741,538 | 3.09\% | 967,440 | 0.32\% | 9,097 | 6,000 | 8,000 | 23,097 |
| Nebraska | 60 | 0.25\% | 27,311 | 1,278,980 | 2.14\% | 1,783,432 | 0.59\% | 6,795 | 5,000 | 25,000 | 36,795 |
| Nevada | 129 | 0.54\% | 45,656 | 1,652,846 | 2.76\% | 2,600,167 | 0.86\% | 15,613 | 12,000 | 25,500 | 53,113 |
| New Hampshire | 150 | 0.63\% | 25,558 | 997,247 | 2.56\% | 1,315,809 | 0.43\% | 8,133 | 6,100 | 17,000 | 31,233 |
| New Jersey | 878 | 3.67\% | 110,559 | 5,844,477 | 1.89\% | 8,682,661 | 2.86\% | 21,797 | 16,000 | 110,500 | 148,297 |
| New Mexico | 191 | 0.80\% | 31,444 | 1,376,025 | 2.29\% | 1,984,356 | 0.65\% | 8,742 | 6,600 | 25,500 | 40,842 |
| New York | 3016 | 12.59\% | 263,787 | 13,183,464 | 2.00\% | 19,490,297 | 6.41\% | 62,555 | 49,916 | 246,500 | 358,971 |
| North Carolina | 400 | 1.67\% | 133,483 | 6,551,412 | 2.04\% | 9,222,414 | 3.03\% | 31,494 | 24,000 | 110,500 | 165,994 |
| North Dakota | 32 | 0.13\% | 11,179 | 486,871 | 2.30\% | 641,481 | 0.21\% | 3,080 | 2,300 | 8,500 | 13,880 |


| Ohio | 805 | 3.36\% | 174,703 | 8,541,239 | 2.05\% | 11,485,910 | $3.78 \%$ | 40,607 | 30,500 | 153,000 | 224,107 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oklahoma | 86 | 0.36\% | 57,046 | 2,578,351 | 2.21\% | 3,642,361 | 1.20\% | 13,760 | 11,000 | 42,500 | 67,260 |
| Oregon | 347 | 1.45\% | 63,480 | 2,695,058 | 2.36\% | 3,790,060 | 1.25\% | 18,358 | 14,000 | 42,500 | 74,858 |
| Pennsylvania | 979 | 4.09\% | 203,791 | 9,363,381 | 2.18\% | 12,448,279 | 4.09\% | 52,299 | 39,200 | 161,500 | 252,999 |
| Rhode Island | 87 | 0.36\% | 13,827 | 754,438 | 1.83\% | 1,050,788 | 0.35\% | 2,521 | 1,900 | 17,000 | 21,421 |
| South Carolina | 131 | 0.55\% | 72,241 | 3,279,329 | 2.20\% | 4,479,800 | 1.47\% | 19,168 | 14,000 | 51,000 | 84,168 |
| South Dakota | 40 | 0.17\% | 20,144 | 598,635 | 3.36\% | 804,194 | 0.26\% | 5,479 | 6,000 | 8,500 | 19,979 |
| Tennessee | 172 | 0.72\% | 127,930 | 4,533,233 | 2.82\% | 6,214,888 | 2.04\% | 44,046 | 33,000 | 76,500 | 153,546 |
| Texas | 2058 | 8.59\% | 549,219 | 14,780,857 | 3.72\% | 24,326,974 | 8.00\% | 227,234 | 170,500 | 272,000 | 669,734 |
| Utah | 121 | 0.51\% | 31,783 | 1,787,350 | 1.78\% | 2,736,424 | 0.90\% | 6,108 | 4,600 | 25,500 | 36,208 |
| Vermont | 99 | 0.41\% | 10,546 | 487,430 | 2.16\% | 621,270 | 0.20\% | 2,878 | 2,000 | 8,000 | 12,878 |
| Virginia | 635 | 2.65\% | 124,689 | 5,500,265 | 2.27\% | 7,769,089 | 2.56\% | 33,943 | 25,500 | 93,500 | 152,943 |
| Washington | 707 | 2.95\% | 138,296 | 4,535,438 | 3.05\% | 6,549,224 | 2.15\% | 52,416 | 39,000 | 76,000 | 167,416 |
| West Virginia | 60 | 0.25\% | 33,788 | 1,409,823 | 2.40\% | 1,814,468 | 0.60\% | 9,814 | 7,400 | 25,500 | 42,714 |
| Wisconsin | 370 | 1.54\% | 78,721 | 4,113,565 | 1.91\% | 5,627,967 | 1.85\% | 15,713 | 12,000 | 68,000 | 95,713 |
| Wyoming | 28 | 0.12\% | 13,832 | 389,304 | 3.55\% | 532,668 | 0.18\% | 5,620 | 4,200 | 8,500 | 18,320 |
| TOTAL | 23936 | 100\% | 4,972,217 | 208,048,789 | 2.39\% | 304,059,724 | 100.00\% | 1,449,211 | 1,090,382 | 3,700,500 | 6,240,093 |

## Calculations:

Overseas voters as percent of voting eligible population = OVEP / VEP
State Population as a Percent of Total US Population = State Population $/$ Total Population

## Sources:

Michael McDonald. Unites States Elections Project, Voter Turnout 2008. http://elections.gmu.edu/Turnout_2008G.html
Population Division, U.S. Census Bureau, Release Date Dec. 22, 2008. http://www.census.gov/popest/states/NST-ann-est.html
Overseas Vote Foundation. 2008 Post Election UOCAVA Survey Report and Analysis.
FVAP Estimations can be found at: http://www.fvap.gov/reference/laws/state-initiatives/index.html
*Click on the state name to review the state letter which contains the information.
*Military personnel population from the Defense Finance and Accounting Service (DFAS)
*Overseas civilians FVAP: overall estimate of the total UOCAVA population (about 6.3 million) minus number of military personnel and military dependent estimates (about 3.725 million overseas civilians). Remainder is assigned to each state proportionally as to state's share of the national population.

## Notes:

(from Prof. McDonald) Special Note on Overseas Eligible Population: This is the first election where I have apportioned overseas voters to the states whereas in the past I have only estimated a national overseas population. For consistency with previous elections, the national voting-eligible population adjusts for overseas citizens, but the state VEP estimates do not. These state level overseas citizens estimates are provided to those who wish to further adjust state level turnout rates for overseas citizens.

