|  | CALIFORNIA Public Utilit | Commission | STATE of C <br> Fixed Broadb <br> As of Decem | ALIFORNIA and Adoption <br> ber 31, 2021 |
| :---: | :---: | :---: | :---: | :---: |
| County | All Households (CA DoF 1/1/2022) | Households Offered Broadband Internet Access Service (At least 25 Mbps down and 3 Mbps up) | Consumer Connections (At least 25 Mbps down and 3 Mbps up) | Broadband Adoption <br> Rate (At least 25 Mbps down and 3 Mbps up) |
|  |  | Number | Number | Percent |
| California | 13,612,650 | 12,974,186 | 8,892,028 | 68.5\% |
| Alameda | 601,241 | 581,906 | 395,079 | 67.9\% |
| Alpine | 484 | 291 | 202 | 69.4\% |
| Amador | 15,851 | 14,572 | 7,636 | 52.4\% |
| Butte | 84,157 | 80,498 | 58,774 | 73.0\% |
| Calaveras | 18,900 | 17,642 | 14,908 | 84.5\% |
| Colusa | 7,399 | 5,984 | 2,685 | 44.9\% |
| Contra Costa | 410,737 | 402,650 | 318,738 | 79.2\% |
| Del Norte | 9,874 | 7,504 | 6,654 | 88.7\% |
| El Dorado | 76,415 | 70,907 | 53,858 | 76.0\% |
| Fresno | 324,107 | 307,921 | 193,262 | 62.8\% |
| Glenn | 10,292 | 9,206 | 4,623 | 50.2\% |
| Humboldt | 56,574 | 54,319 | 34,634 | 63.8\% |
| Imperial | 53,250 | 34,531 | 27,864 | 80.7\% |
| Inyo | 8,088 | 7,450 | 5,289 | 71.0\% |
| Kern | 285,715 | 247,625 | 213,158 | 86.1\% |
| Kings | 44,310 | 42,507 | 26,988 | 63.5\% |
| Lake* | 27,326 | 7,768 | 13,791 | 177.5\% |
| Lassen | 9,907 | 8,364 | 2,817 | 33.7\% |
| Los Angeles | 3,443,284 | 3,077,278 | 1,972,817 | 64.1\% |
| Madera | 45,739 | 44,467 | 25,893 | 58.2\% |
| Marin | 104,312 | 102,826 | 81,623 | 79.4\% |
| Mariposa | 7,496 | 6,321 | 692 | 10.9\% |
| Mendocino | 36,166 | 32,589 | 14,012 | 43.0\% |
| Merced | 85,597 | 80,190 | 57,254 | 71.4\% |
| Modoc | 3,671 | 1,152 | 71 | 6.2\% |
| Mono | 5,409 | 4,852 | 4,790 | 98.7\% |
| Monterey | 132,496 | 123,324 | 84,509 | 68.5\% |
| Napa | 49,719 | 48,684 | 36,740 | 75.5\% |
| Sources: CPUC broadband data collection as of December 2021; household data are based on the California Department of Finance, January 1, 2022 estimates. Broadband Adoption Rate is defined as the percentage of consumer fixed broadband access connections over the total households offered Broadband internet access service. <br> * Due to high percentage of vacant, seasonal, recreational, or occasional use consumer connections, the number of consumer connections is greater than the count of households which can result in adoption rates exceeding $100 \%$. |  |  |  |  |


|  | CALIFORNIA <br> Public Utilities Commission |  | STATE of CALIFORNIA Fixed Broadband Adoption <br> As of December 31, 2021 |  |
| :---: | :---: | :---: | :---: | :---: |
| County | All Households (CA DoF 1/1/2022) | Households Offered Broadband Internet Access Service (At least 25 Mbps down and 3 Mbps up) | Consumer Connections (At least 25 Mbps down and 3 Mbps up) | Broadband Adoption <br> Rate (At least 25 Mbps down and 3 Mbps up) |
|  |  | Number | Number | Percent |
| Nevada | 42,383 | 40,971 | 28,034 | 68.4\% |
| Orange | 1,084,168 | 997,197 | 800,505 | 80.3\% |
| Placer | 156,556 | 146,987 | 105,544 | 71.8\% |
| Plumas | 8,594 | 8,234 | 3,724 | 45.2\% |
| Riverside | 773,390 | 684,820 | 651,253 | 95.1\% |
| Sacramento | 572,417 | 551,496 | 365,196 | 66.2\% |
| San Benito | 20,403 | 18,187 | 13,524 | 74.4\% |
| San Bernardino | 675,032 | 587,062 | 510,921 | 87.0\% |
| San Diego | 1,169,378 | 1,131,632 | 705,679 | 62.4\% |
| San Francisco | 378,316 | 370,700 | 169,811 | 45.8\% |
| San Joaquin | 247,542 | 237,683 | 173,362 | 72.9\% |
| San Luis Obispo | 108,846 | 97,357 | 88,379 | 90.8\% |
| San Mateo | 272,355 | 266,382 | 181,030 | 68.0\% |
| Santa Barbara | 150,114 | 143,268 | 98,418 | 68.7\% |
| Santa Clara | 661,634 | 633,873 | 416,688 | 65.7\% |
| Santa Cruz | 96,739 | 93,611 | 68,481 | 73.2\% |
| Shasta | 73,392 | 60,246 | 40,271 | 66.8\% |
| Sierra | 1,459 | 927 | 180 | 19.4\% |
| Siskiyou | 19,425 | 15,992 | 5,887 | 36.8\% |
| Solano | 156,819 | 153,159 | 115,570 | 75.5\% |
| Sonoma | 189,331 | 184,329 | 141,633 | 76.8\% |
| Stanislaus | 177,670 | 173,295 | 122,705 | 70.8\% |
| Sutter | 33,301 | 32,118 | 22,452 | 69.9\% |
| Tehama | 25,057 | 20,362 | 9,377 | 46.1\% |
| Trinity | 5,947 | 4,770 | 1,215 | 25.5\% |
| Tulare | 144,678 | 131,760 | 88,207 | 66.9\% |
| Tuolumne | 22,761 | 21,601 | 14,269 | 66.1\% |
| Ventura | 280,427 | 246,102 | 228,737 | 92.9\% |
| Yolo | 78,308 | 74,377 | 44,447 | 59.8\% |
| Yuba | 27,692 | 25,742 | 17,168 | 66.7\% |

Sources: CPUC broadband data collection as of December 2021; household data are based on the California Department of Finance, January 1, 2022 estimates. Broadband Adoption Rate is defined as the percentage of consumer fixed broadband access connections over the total households offered Broadband internet access service.

* Due to high percentage of vacant, seasonal, recreational, or occasional use consumer connections, the number of consumer connections is greater than the count of households which can result in adoption rates exceeding $100 \%$.

