



CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Broadband Adoption

As of December 31, 2024

| County | All Households (FCC Fabric 12/31/2024) | 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 Rate (At least 25 Mbps down and 3 Mbps up) |
|-------------------|--|---|--|---|
| | | Number | Number | Percent |
| California | 16,330,909 | 15,942,597 | 12,640,032 | 79.28% |
| Alameda | 709,695 | 708,874 | 583,299 | 82.29% |
| Alpine | 1,595 | 544 | 174 | 31.99% |
| Amador | 22,439 | 21,419 | 10,055 | 46.94% |
| Butte | 105,438 | 103,114 | 73,771 | 71.54% |
| Calaveras | 31,927 | 30,514 | 18,794 | 61.59% |
| Colusa | 10,382 | 9,990 | 5,236 | 52.41% |
| Contra Costa | 469,363 | 467,416 | 407,444 | 87.17% |
| Del Norte | 12,975 | 11,261 | 8,510 | 75.57% |
| El Dorado | 106,241 | 102,664 | 64,859 | 63.18% |
| Fresno | 388,377 | 387,013 | 286,150 | 73.94% |
| Glenn | 13,543 | 13,199 | 6,998 | 53.02% |
| Humboldt | 73,111 | 71,631 | 45,379 | 63.35% |
| Imperial | 67,426 | 64,812 | 43,760 | 67.52% |
| Inyo | 12,392 | 10,195 | 6,410 | 62.87% |
| Kern | 345,849 | 338,855 | 258,839 | 76.39% |
| Kings | 49,826 | 49,779 | 38,742 | 77.83% |
| Lake | 37,948 | 35,967 | 16,416 | 45.64% |
| Lassen | 13,808 | 11,897 | 3,687 | 30.99% |
| Los Angeles | 4,036,873 | 3,926,017 | 3,168,880 | 80.71% |
| Madera | 59,584 | 58,234 | 38,192 | 65.58% |
| Marin | 129,223 | 128,360 | 99,838 | 77.78% |
| Mariposa | 11,284 | 7,656 | 781 | 10.20% |
| Mendocino | 53,527 | 47,252 | 20,359 | 43.09% |
| Merced | 104,701 | 104,657 | 71,553 | 68.37% |
| Modoc | 5,816 | 4,242 | 1,643 | 38.73% |
| Mono | 12,014 | 9,877 | 10,079 | 102.05% |
| Monterey | 165,402 | 163,256 | 120,229 | 73.64% |
| Napa | 62,586 | 61,327 | 46,607 | 76.00% |

Sources:
Federal Communication Commission (2025). *Broadband Summary by Geography Type* (D24_24dec2025) [Data set]. Broadband Data Collection.
<https://broadbandmap.fcc.gov/data-download/nationwide-data?version=dec2024>; CPUC broadband data collection as of December 31, 2024;
Broadband Adoption Rate is defined as the percentage of consumer fixed broadband access connections over the total households offered Broadband internet access service.



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|-----------------|--|---|--|---|
| | | Number | Number | Percent |
| Nevada | 59,974 | 57,856 | 36,744 | 63.51% |
| Orange | 1,304,115 | 1,273,430 | 1,054,583 | 82.81% |
| Placer | 203,030 | 200,607 | 137,750 | 68.67% |
| Plumas | 16,509 | 15,489 | 5,564 | 35.92% |
| Riverside | 976,993 | 941,300 | 798,433 | 84.82% |
| Sacramento | 655,419 | 654,664 | 518,225 | 79.16% |
| San Benito | 24,151 | 23,747 | 18,017 | 75.87% |
| San Bernardino | 834,811 | 796,283 | 663,035 | 83.27% |
| San Diego | 1,377,907 | 1,324,397 | 1,110,895 | 83.88% |
| San Francisco | 463,542 | 463,490 | 311,510 | 67.21% |
| San Joaquin | 286,973 | 286,936 | 231,669 | 80.74% |
| San Luis Obispo | 142,092 | 135,400 | 100,690 | 74.36% |
| San Mateo | 310,858 | 309,372 | 256,467 | 82.90% |
| Santa Barbara | 182,024 | 174,187 | 142,534 | 81.83% |
| Santa Clara | 770,087 | 768,869 | 637,393 | 82.90% |
| Santa Cruz | 118,995 | 116,968 | 88,482 | 75.65% |
| Shasta | 92,417 | 87,578 | 51,597 | 58.92% |
| Sierra | 2,524 | 1,469 | 391 | 26.62% |
| Siskiyou | 28,205 | 25,059 | 10,649 | 42.50% |
| Solano | 180,931 | 180,392 | 147,566 | 81.80% |
| Sonoma | 236,688 | 230,149 | 173,793 | 75.51% |
| Stanislaus | 206,920 | 206,760 | 156,458 | 75.67% |
| Sutter | 39,529 | 39,528 | 29,330 | 74.20% |
| Tehama | 30,865 | 29,789 | 13,556 | 45.51% |
| Trinity | 9,197 | 7,246 | 1,394 | 19.24% |
| Tulare | 171,717 | 169,041 | 116,734 | 69.06% |
| Tuolumne | 34,387 | 32,461 | 16,588 | 51.10% |
| Ventura | 329,277 | 313,887 | 264,521 | 84.27% |
| Yolo | 93,633 | 93,462 | 65,264 | 69.83% |
| Yuba | 33,794 | 32,759 | 23,486 | 71.69% |

Sources:

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