



CALIFORNIA
Public Utilities Commission

STATE of CALIFORNIA
Fixed Broadband Adoption

As of December 31, 2023

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	16,192,289	15,785,924	12,244,003	77.56%
Alameda	697,354	696,029	543,782	78.13%
Alpine	1,577	498	380	76.31%
Amador	22,516	20,670	9,770	47.27%
Butte	104,132	100,696	69,014	68.54%
Calaveras	32,007	30,275	18,071	59.69%
Colusa	10,370	9,566	4,176	43.65%
Contra Costa	467,745	465,219	386,320	83.04%
Del Norte	12,948	11,128	8,605	77.33%
El Dorado	105,485	100,622	63,245	62.85%
Fresno	386,651	384,950	267,584	69.51%
Glenn	13,512	13,072	6,296	48.16%
Humboldt	72,545	70,920	41,090	57.94%
Imperial	66,512	63,798	41,748	65.44%
Inyo	12,379	10,194	4,994	48.99%
Kern	341,932	334,444	246,489	73.70%
Kings	51,766	51,688	34,215	66.20%
Lake	38,051	35,357	16,840	47.63%
Lassen	13,896	11,593	3,725	32.13%
Los Angeles	3,992,840	3,882,638	3,130,009	80.62%
Madera	59,043	58,110	33,763	58.10%
Marin	128,776	127,566	94,724	74.25%
Mariposa	11,225	7,036	632	8.98%
Mendocino	52,435	45,209	21,317	47.15%
Merced	102,766	102,704	67,037	65.27%
Modoc	5,836	4,723	1,161	24.58%
Mono	11,434	9,310	9,079	97.52%
Monterey	163,659	162,513	114,079	70.20%
Napa	63,128	61,146	44,315	72.47%

Sources:

Federal Communication Commission. *Broadband Summary by Geography Type* (D23_01feb2025) [Data set]. Broadband Data Collection.

<https://broadbandmap.fcc.gov/data-download/nationwide-data?version=dec2023>; CPUC broadband data collection as of December 2023;

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%.



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Nevada	60,605	56,854	35,123	61.78%
Orange	1,294,221	1,258,242	1,029,412	81.81%
Placer	199,726	197,229	131,772	66.81%
Plumas	17,402	14,898	5,531	37.13%
Riverside	967,930	924,083	760,446	82.29%
Sacramento	650,489	649,643	493,361	75.94%
San Benito	23,881	23,477	17,086	72.78%
San Bernardino	829,701	787,220	636,218	80.82%
San Diego	1,363,243	1,330,525	1,110,401	83.46%
San Francisco	460,388	460,342	301,989	65.60%
San Joaquin	281,139	281,111	217,128	77.24%
San Luis Obispo	140,890	135,691	95,565	70.43%
San Mateo	310,374	308,419	256,364	83.12%
Santa Barbara	180,818	170,529	135,331	79.36%
Santa Clara	763,137	759,092	612,721	80.72%
Santa Cruz	119,026	117,050	86,567	73.96%
Shasta	92,097	87,078	52,604	60.41%
Sierra*	2,514	1,332	450	33.78%
Siskiyou	28,260	24,123	9,200	38.14%
Solano	180,475	179,464	141,373	78.78%
Sonoma	236,567	228,169	168,233	73.73%
Stanislaus	205,087	204,923	150,106	73.25%
Sutter	41,569	41,548	28,122	67.69%
Tehama	31,037	29,631	13,519	45.62%
Trinity	9,353	7,297	1,840	25.22%
Tulare	172,181	169,219	109,424	64.66%
Tuolumne	34,738	31,785	16,527	52.00%
Ventura	327,087	310,831	259,855	83.60%
Yolo	92,225	92,207	63,280	68.63%
Yuba	33,609	32,238	21,995	68.23%

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