

**Percentage of households without fixed broadband subscriptions –
176 U.S. cities with 50,000 or more households**

Source: 2013 American Community Survey 1-Year Estimates

Census place	State	Households	Without fixed broadband subscription		
			Number	%	"Worst connected" rank
Median, all 176 cities				31.9%	
Detroit city	Michigan	255,322	145,351	56.9%	1
Hialeah city	Florida	70,280	36,555	52.0%	2
Laredo city	Texas	65,685	33,452	50.9%	3
Dayton city	Ohio	59,009	30,014	50.9%	4
Cleveland city	Ohio	164,400	83,378	50.7%	5
Birmingham city	Alabama	88,847	44,238	49.8%	6
Kansas City city	Kansas	52,588	25,648	48.8%	7
Rochester city	New York	86,482	41,265	47.7%	8
Jackson city	Mississippi	64,218	30,152	47.0%	9
Memphis city	Tennessee	250,302	114,862	45.9%	10
Miami city	Florida	154,556	70,580	45.7%	11
Shreveport city	Louisiana	77,784	35,505	45.6%	12
Buffalo city	New York	109,511	49,728	45.4%	13
St. Louis city	Missouri	140,536	63,042	44.9%	14
Cincinnati city	Ohio	133,301	59,502	44.6%	15
Milwaukee city	Wisconsin	231,386	101,429	43.8%	16
New Orleans city	Louisiana	158,354	69,234	43.7%	17
Mobile city	Alabama	74,111	32,376	43.7%	18
San Bernardino city	California	56,274	24,579	43.7%	19
El Paso city	Texas	219,332	93,764	42.7%	20
Akron city	Ohio	81,989	34,953	42.6%	21
Savannah city	Georgia	53,017	22,570	42.6%	22
Baltimore city	Maryland	244,114	103,703	42.5%	23
Richmond city	Virginia	88,110	37,019	42.0%	24
Fresno city	California	161,474	67,725	41.9%	25
Baton Rouge city	Louisiana	88,748	37,181	41.9%	26
Toledo city	Ohio	118,526	49,204	41.5%	27
Springfield city	Massachusetts	55,448	22,745	41.0%	28
Dallas city	Texas	476,733	194,244	40.7%	29
Syracuse city	New York	55,060	22,338	40.6%	30
Newark city	New Jersey	93,022	37,735	40.6%	31
Glendale city	Arizona	79,503	31,851	40.1%	32
Houston city	Texas	815,266	323,035	39.6%	33
Knoxville city	Tennessee	80,265	31,761	39.6%	34
Philadelphia city	Pennsylvania	582,528	230,308	39.5%	35
Springfield city	Missouri	72,173	28,529	39.5%	36
San Antonio city	Texas	493,102	193,584	39.3%	37
Stockton city	California	90,883	35,661	39.2%	38
Providence city	Rhode Island	60,595	23,737	39.2%	39

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Corpus Christi city	Texas	115,854	44,415	38.3%	40
Rockford city	Illinois	58,122	22,279	38.3%	41
Topeka city	Kansas	54,304	20,788	38.3%	42
Augusta-Richmond County	Georgia	69,075	26,402	38.2%	43
Oklahoma City city	Oklahoma	232,102	88,708	38.2%	44
Des Moines city	Iowa	82,095	31,058	37.8%	45
Tulsa city	Oklahoma	162,992	61,439	37.7%	46
Norfolk city	Virginia	85,484	31,796	37.2%	47
Chicago city	Illinois	1,030,136	382,381	37.1%	48
Indianapolis city (balance)	Indiana	326,395	119,110	36.5%	49
Wichita city	Kansas	151,213	55,131	36.5%	50
Columbus city	Georgia	71,861	26,182	36.4%	51
Greensboro city	North Carolina	115,731	41,999	36.3%	52
Warren city	Michigan	54,898	19,855	36.2%	53
Tucson city	Arizona	207,615	74,882	36.1%	54
Chattanooga city	Tennessee	68,523	24,544	35.8%	55
Fort Worth city	Texas	269,433	96,134	35.7%	56
Oxnard city	California	50,820	18,082	35.6%	57
Paradise CDP	Nevada	85,004	30,180	35.5%	58
Grand Rapids city	Michigan	72,284	25,643	35.5%	59
Kansas City city	Missouri	193,340	68,263	35.3%	60
Winston-Salem city	North Carolina	94,074	32,725	34.8%	61
Albuquerque city	New Mexico	217,856	75,426	34.6%	62
Amarillo city	Texas	75,280	26,040	34.6%	63
Montgomery city	Alabama	78,388	26,842	34.2%	64
Bakersfield city	California	111,136	38,019	34.2%	65
Louisville/Jefferson County	Kentucky	247,847	84,785	34.2%	66
Fort Wayne city	Indiana	101,860	34,722	34.1%	67
Phoenix city	Arizona	517,276	176,278	34.1%	68
Sunrise Manor CDP	Nevada	58,222	19,823	34.0%	69
Modesto city	California	69,496	23,649	34.0%	70
Sacramento city	California	175,350	59,225	33.8%	71
Lubbock city	Texas	88,815	29,955	33.7%	72
Little Rock city	Arkansas	77,116	25,849	33.5%	73
Las Vegas city	Nevada	209,439	69,485	33.2%	74
Tacoma city	Washington	81,498	26,811	32.9%	75
Fort Lauderdale city	Florida	74,085	24,248	32.7%	76
Minneapolis city	Minnesota	168,011	54,524	32.5%	77
Garland city	Texas	77,958	25,280	32.4%	78
Lancaster city	California	50,583	16,370	32.4%	79
Atlanta city	Georgia	185,160	59,840	32.3%	80
Spring Valley CDP	Nevada	73,457	23,713	32.3%	81

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Arlington city	Texas	135,015	43,553	32.3%	82
Grand Prairie city	Texas	59,638	19,235	32.3%	83
Metairie CDP	Louisiana	59,686	19,227	32.2%	84
Huntsville city	Alabama	79,539	25,604	32.2%	85
Jacksonville city	Florida	314,537	100,966	32.1%	86
Santa Ana city	California	76,284	24,437	32.0%	87
Mesa city	Arizona	166,515	53,125	31.9%	88
Hollywood city	Florida	54,557	17,355	31.8%	89
Omaha city	Nebraska	171,549	54,569	31.8%	90
Nashville-Davidson	Tennessee	251,718	79,333	31.5%	91
Long Beach city	California	165,125	51,757	31.3%	92
Pittsburgh city	Pennsylvania	130,418	40,870	31.3%	93
St. Paul city	Minnesota	110,770	34,696	31.3%	94
Fayetteville city	North Carolina	80,010	25,036	31.3%	95
North Las Vegas city	Nevada	66,973	20,907	31.2%	96
Aurora city	Illinois	61,958	19,328	31.2%	97
Washington city	Dist of Columbia	271,651	84,642	31.2%	98
Spokane city	Washington	86,332	26,809	31.1%	99
Columbus city	Ohio	329,894	102,201	31.0%	100
Tampa city	Florida	146,193	45,086	30.8%	101
Salem city	Oregon	59,637	18,221	30.6%	102
Charleston city	South Carolina	54,364	16,579	30.5%	103
Newport News city	Virginia	67,538	20,590	30.5%	104
Denver city	Colorado	273,050	82,274	30.1%	105
Los Angeles city	California	1,320,167	397,496	30.1%	106
Hampton city	Virginia	53,255	16,022	30.1%	107
Cedar Rapids city	Iowa	53,145	15,941	30.0%	108
Oakland city	California	154,214	46,047	29.9%	109
Urban Honolulu CDP	Hawaii	129,756	38,484	29.7%	110
Boise City city	Idaho	87,769	25,947	29.6%	111
St. Petersburg city	Florida	107,522	31,570	29.4%	112
Orlando city	Florida	103,466	30,256	29.2%	113
Yonkers city	New York	73,972	21,621	29.2%	114
Salt Lake City city	Utah	73,441	21,417	29.2%	115
New York city	New York	3,084,861	899,168	29.1%	116
Clarksville city	Tennessee	50,911	14,817	29.1%	117
Boston city	Massachusetts	251,757	73,240	29.1%	118
Sioux Falls city	South Dakota	66,504	19,323	29.1%	119
Gainesville city	Florida	50,356	14,574	28.9%	120
Reno city	Nevada	90,507	26,164	28.9%	121
Lexington-Fayette urban county	Kentucky	125,138	35,688	28.5%	122
Riverside city	California	89,596	25,368	28.3%	123

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Worcester city	Massachusetts	67,065	18,773	28.0%	124
Lakewood city	Colorado	61,496	17,201	28.0%	125
Charlotte city	North Carolina	299,823	83,824	28.0%	126
Irving city	Texas	82,361	22,649	27.5%	127
Aurora city	Colorado	124,381	33,923	27.3%	128
Vancouver city	Washington	64,090	17,359	27.1%	129
Austin city	Texas	349,200	94,037	26.9%	130
Tempe city	Arizona	63,682	16,993	26.7%	131
Glendale city	California	70,660	18,795	26.6%	132
Jersey City city	New Jersey	97,530	25,729	26.4%	133
Durham city	North Carolina	99,643	26,203	26.3%	134
Raleigh city	North Carolina	170,554	44,654	26.2%	135
Lincoln city	Nebraska	106,874	27,868	26.1%	136
Moreno Valley city	California	50,253	13,079	26.0%	137
Anaheim city	California	99,302	25,793	26.0%	138
Colorado Springs city	Colorado	169,761	43,719	25.8%	139
Portland city	Oregon	253,021	64,833	25.6%	140
Chula Vista city	California	76,687	19,318	25.2%	141
Tallahassee city	Florida	75,202	18,586	24.7%	142
Pasadena city	California	54,352	13,370	24.6%	143
Chesapeake city	Virginia	80,014	19,608	24.5%	144
Eugene city	Oregon	65,201	15,722	24.1%	145
Oceanside city	California	63,130	15,175	24.0%	146
Madison city	Wisconsin	107,424	25,787	24.0%	147
Santa Rosa city	California	64,997	15,252	23.5%	148
Peoria city	Arizona	59,438	13,769	23.2%	149
Port St. Lucie city	Florida	57,077	12,995	22.8%	150
Cape Coral city	Florida	57,341	13,047	22.8%	151
Seattle city	Washington	297,920	67,055	22.5%	152
San Francisco city	California	354,651	78,953	22.3%	153
Henderson city	Nevada	105,373	23,006	21.8%	154
Anchorage municipality	Alaska	103,445	21,936	21.2%	155
Alexandria city	Virginia	65,595	13,369	20.4%	156
San Jose city	California	314,210	62,151	19.8%	157
San Diego city	California	480,730	94,441	19.6%	158
Virginia Beach city	Virginia	165,428	31,142	18.8%	159
Pembroke Pines city	Florida	54,492	10,165	18.7%	160
Huntington Beach city	California	74,461	13,065	17.5%	161
Fort Collins city	Colorado	57,908	10,110	17.5%	162
Santa Clarita city	California	59,940	10,388	17.3%	163
Overland Park city	Kansas	75,038	12,905	17.2%	164
Chandler city	Arizona	84,762	14,444	17.0%	165

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Rancho Cucamonga city	California	54,674	9,159	16.8%	166
Scottsdale city	Arizona	99,860	15,473	15.5%	167
Arlington CDP	Virginia	98,973	14,988	15.1%	168
Torrance city	California	56,789	7,747	13.6%	169
Fremont city	California	74,204	9,836	13.3%	170
Bellevue city	Washington	52,279	6,810	13.0%	171
Sunnyvale city	California	56,034	7,003	12.5%	172
Gilbert town	Arizona	72,012	8,840	12.3%	173
Plano city	Texas	105,977	12,783	12.1%	174
Cary town	North Carolina	57,544	5,677	9.9%	175
Irvine city	California	84,808	7,370	8.7%	176

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