

EIGHTY U.S. CITIES WITH 100,000 OR MORE HOUSEHOLDS IN 2019 (excludes six other cities with 100,000+ households in 2023)		HOUSEHOLDS WITH NO WIRELINE BROADBAND SUBSCRIPTION, 2023		HOUSEHOLDS WITH NO WIRELINE BROADBAND SUBSCRIPTION, 2019		MOST TO LEAST IMPROVED 2019-23		
		Source: 2023 American Community Survey 1-Year Estimates, Table B28002		Source: 2019 American Community Survey 1-Year Estimates, Table B28002		Ranked by percentage reduction in households with no broadband such as cable, fiber optic or DSL (wireline)		
		All households	Households with no broadband such as cable, fiber optic or DSL (wireline)	All households	Households with no broadband such as cable, fiber optic or DSL (wireline)	Change	As percent of all households (average 2019 and 2023)	2019-23 MOST IMPROVED RANK
		24,617,208	5,471,792	22,978,429	6,368,022	-896,230	-3.8%	
Detroit	MI	255,857	82,357	267,139	123,554	-41,197	-15.8%	1
Cleveland	OH	168,307	54,116	171,632	78,887	-24,771	-14.6%	2
Memphis	TN	257,188	77,490	254,423	112,524	-35,034	-13.7%	3
Arlington	VA	114,097	14,936	138,639	29,532	-14,596	-11.6%	4
Milwaukee	WI	227,173	54,499	232,176	79,168	-24,669	-10.7%	5
New Orleans	LA	155,005	40,142	151,753	56,153	-16,011	-10.4%	6
Miami	FL	201,102	54,279	189,084	73,528	-19,249	-9.9%	7
Toledo	OH	117,902	32,487	121,022	43,724	-11,237	-9.4%	8
Fresno	CA	180,634	41,221	172,815	56,929	-15,708	-8.9%	9
St. Louis	MO	150,404	37,370	146,779	50,555	-13,185	-8.9%	10
Indianapolis	IN	368,064	86,290	340,639	116,526	-30,236	-8.5%	11
Kansas	MO	227,773	48,607	209,768	66,599	-17,992	-8.2%	12
Las Vegas	NV	252,848	59,112	235,628	78,815	-19,703	-8.1%	13
Dallas	TX	536,727	130,297	518,998	172,357	-42,060	-8.0%	14
Corpus Christi	TX	118,392	26,406	119,184	35,336	-8,930	-7.5%	15
San Antonio	TX	558,796	120,205	512,273	160,022	-39,817	-7.4%	16
Newark	NJ	114,599	34,339	102,155	42,315	-7,976	-7.4%	17
Baltimore	MD	259,385	81,324	242,694	98,636	-17,312	-6.9%	18
Louisville/Jefferson County	KY	264,694	66,109	252,784	83,603	-17,494	-6.8%	19
Phoenix	AZ	621,234	142,330	586,878	178,298	-35,968	-6.0%	20
Oakland	CA	182,014	37,270	168,413	47,636	-10,366	-5.9%	21
Anchorage	AK	109,125	21,511	105,198	27,716	-6,205	-5.8%	22
Wichita	KS	163,555	37,226	153,454	45,806	-8,580	-5.4%	23
Fort Worth	TX	346,392	67,404	309,097	85,067	-17,663	-5.4%	24
Austin	TX	475,680	66,016	409,903	89,584	-23,568	-5.3%	25
Durham	NC	127,514	18,613	114,726	24,918	-6,305	-5.2%	26
Los Angeles	CA	1,460,167	302,081	1,398,900	373,453	-71,372	-5.0%	27
Columbus	OH	394,905	63,092	368,491	82,130	-19,038	-5.0%	28
Charlotte	NC	375,680	57,957	342,448	75,400	-17,443	-4.9%	29
Virginia Beach	VA	179,291	23,030	175,029	31,343	-8,313	-4.7%	30
Atlanta	GA	233,047	46,090	223,736	56,657	-10,567	-4.6%	31
Tucson	AZ	233,257	60,202	217,993	70,609	-10,407	-4.6%	32
Omaha	NE	204,135	40,486	188,824	49,175	-8,689	-4.4%	33
Sacramento	CA	202,421	39,795	191,911	48,513	-8,718	-4.4%	34
Oklahoma	OK	284,755	71,572	249,615	83,209	-11,637	-4.4%	35
Pittsburgh	PA	140,615	29,799	143,276	35,969	-6,170	-4.3%	36
Tulsa	OK	173,905	44,424	163,801	51,699	-7,275	-4.3%	37
Albuquerque	NM	243,664	60,994	227,179	70,299	-9,305	-4.0%	38
Greensboro	NC	125,752	27,806	118,046	32,525	-4,719	-3.9%	39
Raleigh	NC	211,433	34,431	188,412	42,105	-7,674	-3.8%	40
Colorado Springs	CO	208,035	29,467	188,837	36,268	-6,801	-3.4%	41
Scottsdale	AZ	118,561	15,594	123,791	19,732	-4,138	-3.4%	42
Tampa	FL	169,317	31,951	153,918	37,385	-5,434	-3.4%	43
Portland	OR	292,037	48,702	280,176	57,933	-9,231	-3.2%	44
Chicago	IL	1,179,081	306,413	1,080,345	342,566	-36,153	-3.2%	45
Bakersfield	CA	130,761	28,753	116,558	32,609	-3,856	-3.1%	47
Jacksonville	FL	409,221	100,374	349,171	112,187	-11,813	-3.1%	46
Lexington-Fayette County	KY	141,680	26,258	131,929	29,787	-3,529	-2.6%	48
Minneapolis	MN	198,866	42,011	181,833	46,898	-4,887	-2.6%	49
Long Beach	CA	176,407	36,712	165,689	41,091	-4,379	-2.6%	50
Boston	MA	288,129	54,891	271,553	61,975	-7,084	-2.5%	51
Houston	TX	942,146	253,459	876,504	276,078	-22,619	-2.5%	52
El Paso	TX	249,362	67,490	223,076	72,940	-5,450	-2.3%	53
Cincinnati	OH	149,698	36,336	137,582	39,647	-3,311	-2.3%	54
New York	NY	3,394,750	851,052	3,211,033	921,962	-70,910	-2.1%	55
Reno	NV	114,623	25,016	110,118	26,887	-1,871	-1.7%	56
Seattle	WA	364,627	51,305	343,988	56,255	-4,950	-1.4%	57
St. Petersburg	FL	123,605	22,539	110,354	24,127	-1,588	-1.4%	58
Fort Wayne	IN	115,195	26,128	105,414	27,450	-1,322	-1.2%	59
San Francisco	CA	372,027	68,698	365,851	72,172	-3,474	-0.9%	60
Aurora	CO	149,344	28,579	136,443	29,790	-1,211	-0.8%	61
Buffalo	NY	123,347	35,995	109,163	36,844	-849	-0.7%	62
Denver	CO	342,996	62,265	318,445	64,427	-2,162	-0.7%	63
San Jose	CA	331,229	52,863	327,894	54,454	-1,591	-0.5%	64
Lincoln	NE	126,828	23,693	117,726	23,955	-262	-0.2%	65
Mesa	AZ	203,676	43,948	187,111	43,449	499	0.3%	66
Philadelphia	PA	688,112	185,272	619,505	183,505	1,767	0.3%	67
St. Paul	MN	126,409	30,810	110,782	30,449	361	0.3%	68
San Diego	CA	537,532	90,027	512,530	87,704	2,323	0.4%	69
Irvine	CA	111,471	13,124	104,524	12,490	634	0.6%	70
Jersey	NJ	130,020	24,230	108,939	23,487	743	0.6%	71
Nashville-Davidson County	TN	330,506	66,318	279,545	64,010	2,308	0.8%	72
Washington	DC	334,673	68,072	291,570	64,511	3,561	1.1%	73
Plano	TX	114,555	13,868	107,721	12,580	1,288	1.2%	74
Urban Honolulu	HI	137,203	34,872	131,873	32,133	2,739	2.0%	75
Henderson	NV	136,680	24,604	121,285	21,691	2,913	2.3%	76
Madison	WI	134,512	25,723	114,096	19,997	5,726	4.6%	77
Orlando	FL	141,669	28,809	109,454	22,005	6,804	5.4%	78
Arlington	TX	150,945	28,558	111,887	20,261	8,297	6.3%	79
Anaheim	CA	109,885	33,298	105,301	23,457	9,841	9.1%	80