

Michigan County-Level Broadband Availability Estimates by Technology Type																	
		10 x 1 Mbps (Percent of Households Served)				25 x 3 Mbps (Percent of Households Served)				100 x 10 Mbps (Percent of Households Served)				1 Gbps (Percent of Households Served)			
County	Number of Households	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless
Alcona	5,089	50.33%	9.30%	6.39%	13.70%	50.33%	5.96%	6.39%	0.00%	50.33%	0.08%	6.39%	0.00%	0.00%	0.00%	0.00%	0.00%
Alger	3,898	56.38%	81.56%	27.37%	21.74%	56.38%	69.12%	27.37%	0.00%	56.38%	7.53%	27.37%	0.00%	0.00%	0.00%	1.21%	0.00%
Allegan	42,018	69.92%	37.57%	17.42%	66.19%	69.92%	18.56%	17.42%	12.10%	69.92%	6.94%	17.42%	0.00%	0.00%	0.00%	1.39%	0.00%
Alpena	12,791	87.33%	46.02%	48.69%	12.45%	87.33%	21.05%	48.69%	0.07%	87.33%	3.87%	48.69%	0.00%	0.00%	0.00%	0.00%	0.00%
Antrim	9,890	72.16%	26.93%	0.04%	91.18%	72.16%	13.49%	0.04%	46.31%	72.16%	0.19%	0.04%	0.00%	0.00%	0.00%	0.04%	0.00%
Arenac	6,701	58.32%	37.04%	11.14%	78.37%	58.32%	11.20%	11.14%	0.00%	52.17%	2.74%	11.14%	0.00%	0.00%	0.00%	0.00%	0.00%
Baraga	3,444	59.37%	81.64%	29.22%	5.34%	59.08%	4.29%	29.22%	0.00%	59.08%	0.00%	29.22%	0.00%	0.00%	0.00%	0.00%	0.00%
Barry	22,551	46.75%	41.29%	3.77%	77.89%	44.67%	16.37%	0.90%	64.10%	44.67%	6.24%	0.90%	0.00%	0.00%	0.00%	0.90%	0.00%
Bay	44,603	92.25%	61.63%	16.76%	73.93%	92.25%	56.61%	16.76%	0.87%	90.86%	32.42%	16.76%	0.00%	0.00%	0.00%	16.76%	0.00%
Benzie	7,298	73.82%	30.26%	0.00%	93.94%	73.82%	5.94%	0.00%	5.98%	73.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Berrien	63,054	88.65%	68.22%	13.89%	73.38%	88.65%	24.69%	13.89%	43.08%	88.65%	11.75%	13.89%	0.00%	0.00%	0.00%	12.52%	0.00%
Branch	16,419	69.08%	64.55%	37.83%	90.98%	69.08%	31.19%	37.83%	3.97%	68.91%	7.45%	37.83%	0.00%	0.00%	0.00%	0.00%	0.00%
Calhoun	54,016	85.09%	70.13%	22.95%	19.05%	84.17%	52.47%	22.95%	0.00%	84.17%	30.16%	22.95%	0.00%	0.00%	0.00%	22.15%	0.00%
Cass	20,604	71.72%	29.91%	70.11%	47.69%	69.31%	13.95%	70.11%	15.10%	69.31%	3.47%	70.11%	0.00%	0.00%	0.00%	52.36%	0.00%
Charlevoix	10,882	76.83%	8.46%	3.78%	92.32%	76.83%	3.73%	3.78%	55.29%	76.83%	1.97%	3.75%	19.76%	0.00%	0.00%	3.36%	0.00%
Cheboygan	11,133	63.36%	7.58%	2.30%	88.12%	63.36%	1.88%	2.30%	3.80%	58.32%	0.77%	2.30%	0.00%	0.00%	0.00%	0.00%	0.00%
Chippewa	14,329	71.15%	25.30%	0.00%	72.83%	71.15%	14.69%	0.00%	0.00%	69.30%	0.00%	0.00%	0.00%	0.87%	0.00%	0.00%	0.00%
Clare	12,966	75.27%	2.51%	4.92%	84.21%	75.27%	0.00%	4.92%	59.43%	75.27%	0.00%	4.92%	2.24%	0.00%	0.00%	4.92%	0.00%
Clinton	28,766	70.13%	74.34%	35.46%	60.20%	69.72%	38.31%	35.46%	39.02%	69.72%	14.24%	35.46%	0.00%	0.00%	0.00%	16.26%	0.00%
Crawford	6,016	60.62%	45.53%	29.01%	90.48%	60.62%	20.19%	29.01%	0.00%	60.62%	4.60%	29.01%	0.00%	0.00%	0.00%	0.00%	0.00%
Delta	15,992	83.03%	2.55%	0.20%	89.73%	83.03%	0.70%	0.20%	0.00%	83.03%	0.04%	0.20%	0.00%	0.00%	0.00%	0.20%	0.00%
Dickinson	11,359	88.67%	6.02%	0.00%	16.86%	88.67%	0.00%	0.00%	2.83%	87.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Eaton	43,494	81.82%	72.37%	20.06%	29.13%	80.93%	41.92%	20.06%	4.89%	80.93%	25.08%	20.03%	0.00%	0.00%	0.00%	6.17%	0.00%
Emmet	13,601	77.59%	9.19%	24.74%	97.32%	77.59%	2.10%	24.74%	14.27%	74.79%	0.23%	24.74%	0.00%	0.00%	0.00%	24.74%	0.00%
Genesee	169,202	98.36%	60.12%	0.56%	44.40%	98.36%	53.38%	0.56%	26.81%	98.33%	33.92%	0.56%	0.48%	0.00%	0.00%	0.56%	0.00%
Gladwin	10,753	73.99%	7.24%	0.03%	100.00%	73.99%	2.97%	0.03%	100.00%	73.96%	0.32%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%
Gogebic	7,037	79.90%	9.70%	0.00%	95.95%	79.90%	4.75%	0.00%	2.33%	79.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Grand Traverse	35,328	94.64%	7.33%	3.65%	94.33%	94.64%	1.30%	3.65%	37.00%	94.64%	0.00%	3.65%	0.00%	0.00%	0.00%	2.47%	0.00%
Gratiot	14,852	65.09%	47.31%	42.88%	100.00%	64.56%	23.58%	42.88%	100.00%	64.56%	4.82%	42.88%	0.00%	0.00%	0.00%	33.77%	0.00%
Hillsdale	17,792	61.58%	33.26%	9.74%	91.48%	61.58%	14.39%	9.74%	33.36%	61.58%	3.64%	9.74%	0.00%	0.00%	0.00%	0.06%	0.00%
Houghton	14,232	82.90%	8.59%	9.61%	91.32%	82.90%	0.90%	9.61%	0.00%	82.90%	0.00%	9.61%	0.00%	0.00%	0.00%	0.00%	0.00%
Huron	14,348	64.54%	34.80%	53.05%	98.19%	64.54%	20.31%	53.05%	0.00%	64.54%	3.92%	53.05%	0.00%	0.00%	0.00%	42.20%	0.00%
Ingham	111,162	91.78%	92.23%	29.69%	13.22%	91.78%	67.05%	29.69%	1.43%	91.78%	40.93%	29.69%	0.00%	0.00%	0.00%	25.91%	0.00%
Ionia	22,144	67.64%	20.01%	16.25%	83.49%	67.64%	8.04%	16.25%	43.86%	67.64%	4.81%	16.25%	0.00%	0.00%	0.00%	16.12%	0.00%
Iosco	11,757	85.26%	19.77%	0.00%	94.48%	85.26%	10.05%	0.00%	0.00%	85.26%	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Iron	5,577	44.67%	28.67%	3.77%	96.65%	44.67%	0.24%	3.77%	5.43%	44.67%	0.00%	3.77%	0.00%	12.09%	0.00%	0.00%	0.00%
Isabella	25,586	81.69%	40.51%	59.44%	99.32%	78.91%	15.62%	59.44%	95.32%	77.43%	3.79%	59.44%	41.42%	0.00%	0.00%	33.71%	0.00%
Jackson	60,771	84.04%	71.91%	10.07%	19.02%	82.98%	45.26%	10.07%	6.63%	82.98%	23.13%	10.07%	0.00%	0.00%	0.00%	0.23%	0.00%
Kalamazoo	100,610	94.71%	75.88%	31.04%	12.17%	94.71%	73.44%	31.04%	5.38%	94.71%	50.48%	31.04%	3.45%	0.01%	0.00%	30.32%	0.00%
Kalkaska	6,962	56.65%	18.35%	3.00%	96.57%	52.74%	3.08%	3.00%	33.59%	52.74%	0.00%	3.00%	0.00%	0.00%	0.00%	3.00%	0.00%
Kent	227,239	95.71%	78.43%	23.92%	95.77%	95.71%	72.58%	23.92%	1.54%	95.71%	50.43%	23.91%	0.00%	0.00%	0.00%	23.15%	0.00%
Keweenaw	1,013	60.89%	0.00%	0.00%	93.25%	54.66%	0.00%	0.00%	0.00%	54.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lake	5,158	35.73%	16.33%	12.27%	69.48%	35.73%	0.00%	12.27%	0.00%	0.31%	0.00%	12.27%	0.00%	0.00%	0.00%	8.98%	0.00%
Lapeer	32,776	77.57%	43.88%	45.46%	64.80%	77.57%	22.21%	45.46%	0.00%	77.57%	9.73%	45.46%	0.00%	0.00%	0.00%	35.89%	0.00%

		10 x 1 Mbps (Percent of Households Served)				25 x 3 Mbps (Percent of Households Served)				100 x 10 Mbps (Percent of Households Served)				1 Gbps (Percent of Households Served)			
County	Number of Households	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless	Cable	DSL	Fiber	Fixed Wireless
Leelanau	9,255	86.27%	30.54%	1.16%	91.53%	86.27%	6.28%	1.16%	9.90%	86.27%	0.01%	1.07%	0.00%	0.00%	0.00%	0.00%	0.00%
Lenawee	37,514	78.59%	63.63%	45.58%	94.20%	78.59%	22.39%	44.56%	94.02%	78.59%	5.77%	43.21%	0.00%	0.00%	0.00%	8.62%	0.00%
Livingston	67,380	89.51%	75.19%	4.50%	15.23%	89.51%	67.12%	4.50%	11.64%	89.51%	40.47%	4.12%	0.00%	0.00%	0.00%	3.07%	0.00%
Luce	2,412	1.57%	15.63%	0.00%	88.75%	1.57%	0.17%	0.00%	0.00%	1.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Mackinac	5,024	56.20%	23.28%	3.67%	69.46%	56.20%	10.87%	3.67%	0.00%	53.48%	0.75%	0.42%	0.00%	21.50%	0.00%	0.42%	0.00%
Macomb	331,667	98.66%	89.28%	32.46%	0.85%	98.66%	88.30%	32.46%	0.00%	98.66%	56.02%	32.46%	0.00%	74.67%	0.00%	29.12%	0.00%
Manistee	10,308	62.74%	12.71%	0.00%	60.08%	62.74%	1.64%	0.00%	45.15%	62.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Marquette	27,538	88.98%	6.21%	7.15%	96.37%	87.51%	2.51%	7.15%	0.01%	87.51%	0.94%	7.15%	0.00%	0.00%	0.00%	7.15%	0.00%
Mason	11,940	71.30%	47.49%	40.78%	97.05%	71.30%	22.15%	40.78%	90.92%	71.30%	4.87%	40.78%	0.00%	0.00%	0.00%	0.00%	0.00%
Mecosta	16,101	71.10%	17.11%	24.60%	99.98%	71.10%	6.82%	24.60%	31.31%	60.42%	0.82%	24.60%	0.00%	0.00%	0.00%	24.60%	0.00%
Menominee	10,474	60.40%	21.43%	0.00%	32.96%	60.40%	7.14%	0.00%	0.00%	60.40%	0.00%	0.00%	0.00%	4.32%	0.00%	0.00%	0.00%
Midland	33,437	89.67%	72.40%	0.34%	43.78%	89.67%	70.01%	0.34%	24.73%	85.79%	44.21%	0.34%	0.00%	0.00%	0.00%	0.19%	0.00%
Missaukee	5,843	24.80%	40.46%	5.52%	73.40%	24.80%	14.92%	5.52%	0.00%	24.80%	0.03%	5.52%	0.00%	0.00%	0.00%	0.00%	0.00%
Monroe	58,230	92.70%	52.89%	11.58%	15.41%	92.70%	36.93%	11.38%	10.89%	92.70%	20.60%	11.38%	0.00%	0.00%	0.00%	4.39%	0.00%
Montcalm	23,432	69.25%	18.42%	32.15%	99.99%	65.65%	9.03%	32.15%	79.43%	63.79%	2.90%	32.15%	0.00%	0.00%	0.00%	26.38%	0.00%
Montmorency	4,416	25.48%	64.49%	31.62%	78.77%	25.48%	32.46%	31.62%	9.68%	0.00%	9.41%	31.62%	0.00%	0.00%	0.00%	0.00%	0.00%
Muskegon	65,616	94.33%	63.29%	55.63%	70.12%	94.33%	17.83%	55.63%	1.39%	94.33%	2.92%	55.63%	0.21%	0.00%	0.00%	0.64%	0.00%
Newaygo	18,406	54.41%	7.70%	14.49%	98.86%	54.41%	1.80%	14.49%	64.55%	37.80%	0.63%	14.49%	3.25%	0.00%	0.00%	14.49%	0.00%
Oakland	483,698	97.83%	90.92%	24.30%	0.48%	97.83%	86.51%	24.30%	0.10%	97.83%	60.33%	24.30%	0.00%	31.34%	0.00%	23.31%	0.00%
Oceana	10,174	53.45%	44.66%	27.95%	56.58%	53.45%	21.86%	27.95%	51.00%	37.39%	7.05%	27.95%	0.00%	0.00%	0.00%	0.41%	0.00%
Ogemaw	9,283	71.20%	24.76%	16.83%	98.50%	71.20%	11.44%	16.83%	0.00%	70.06%	4.17%	16.83%	0.00%	0.00%	0.00%	0.00%	0.00%
Oshtonagon	3,258	68.32%	78.68%	0.00%	9.92%	68.32%	67.52%	0.00%	0.00%	68.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Osceola	9,222	27.88%	1.07%	11.54%	99.15%	27.88%	0.00%	11.54%	0.00%	27.88%	0.00%	11.54%	0.00%	0.00%	0.00%	9.15%	0.00%
Oscoda	3,772	49.68%	55.87%	48.27%	94.90%	49.68%	28.55%	48.27%	0.00%	0.00%	8.41%	48.27%	0.00%	0.00%	0.00%	0.00%	0.00%
Otsego	9,756	70.21%	52.77%	26.32%	81.71%	70.21%	20.57%	26.32%	0.00%	70.21%	5.72%	26.32%	0.00%	0.00%	0.00%	19.24%	0.00%
Ottawa	93,775	95.49%	77.16%	20.79%	87.50%	95.49%	73.59%	20.79%	6.36%	95.49%	43.93%	20.77%	0.00%	0.00%	0.00%	20.29%	0.00%
Presque Isle	5,982	53.37%	70.00%	20.40%	87.27%	53.37%	40.96%	20.40%	0.00%	38.63%	11.94%	20.40%	0.00%	0.00%	0.00%	0.00%	0.00%
Roscommon	11,433	93.22%	27.81%	0.19%	98.13%	93.22%	10.90%	0.19%	0.00%	93.22%	2.66%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%
Saginaw	79,011	92.44%	63.51%	44.62%	65.37%	92.44%	39.24%	44.62%	10.39%	92.44%	22.14%	44.62%	0.00%	0.00%	0.00%	43.72%	0.00%
St. Clair	63,841	81.04%	54.87%	30.57%	29.46%	81.04%	39.95%	30.57%	0.00%	81.04%	19.60%	30.57%	0.00%	0.00%	0.00%	15.41%	0.00%
St. Joseph	23,244	74.77%	54.97%	53.73%	23.46%	74.77%	26.66%	53.73%	4.64%	74.77%	6.09%	53.73%	0.06%	0.00%	0.00%	14.10%	0.00%
Sanilac	17,132	0.00%	44.55%	55.88%	98.03%	0.00%	14.97%	55.88%	0.00%	0.00%	3.33%	55.88%	0.00%	0.00%	0.00%	43.43%	0.00%
Schoolcraft	3,759	57.37%	37.36%	0.00%	86.19%	57.37%	2.89%	0.00%	0.00%	57.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Shiawassee	27,481	77.07%	65.19%	44.22%	94.12%	77.07%	33.47%	44.22%	93.82%	75.15%	14.94%	44.22%	0.00%	0.00%	0.00%	23.68%	0.00%
Tuscola	21,590	53.15%	52.94%	48.09%	94.32%	53.15%	26.62%	48.09%	6.99%	53.15%	8.72%	48.09%	0.00%	0.00%	0.00%	46.95%	0.00%
Van Buren	28,928	63.95%	56.54%	67.01%	87.56%	62.49%	26.14%	67.01%	11.10%	62.49%	7.80%	67.01%	0.00%	2.00%	0.00%	22.13%	0.00%
Washtenaw	137,193	93.59%	80.94%	28.39%	16.48%	93.59%	69.93%	28.32%	9.57%	93.59%	44.95%	28.32%	0.00%	0.00%	0.00%	24.68%	0.00%
Wayne	702,749	99.25%	75.57%	16.81%	0.03%	99.25%	72.80%	16.81%	0.00%	99.25%	49.67%	16.81%	0.00%	46.41%	0.00%	16.81%	0.00%
Wexford	13,021	65.80%	19.67%	0.00%	67.24%	65.80%	2.30%	0.00%	0.11%	65.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
The current FCC definition of broadband is a minimum speed of 25 Mbps download and 3 Mbps upload. Help improve the maps: <a href="https://connectednation.org/michigan/feedback">https://connectednation.org/michigan/feedback</a> Source: Connected Nation Michigan, Sept 2020.																	