

## Broadband Providers in the State of Michigan by Technology and Maximum Advertised Speed

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
186networks	Fiber	200	200
186networks	Fixed Wireless	15	4
ACD.net	DSL	25	1.5
ACD.net	Fiber	1000	1000
ACD.net	Fixed Wireless	3	3
AcenTek	DSL	30	5
AcenTek	Fiber	1000	1000
Agri-Valley Services	Fiber	25	25
Agri-Valley Services, Inc.	DSL	25	3
Agri-Valley Services, Inc.	Fixed Wireless	10	2
Air Advantage, LLC	Fiber	1000	1000
Air Advantage, LLC	Fixed Wireless	20	4
AirNorth	Fixed Wireless	8	2
Allband Communications Cooperative	Fiber	100	100
Allband Multimedia, LLC	Fiber	100	50
Allband Multimedia, LLC	Fixed Wireless	50	50
AT&T Michigan	DSL	75	8
AT&T Michigan	Fiber	1000	1000
AT&T Mobility	Mobile Wireless	n/a	n/a
ATI Networks, Inc.	Cable	20	20
ATI Networks, Inc.	Fixed Wireless	15	15
Azulstar, Inc.	Fixed Wireless	6	6
Banyanol	Fixed Wireless	1.5	0.256
Barry County Telephone Company	DSL	16	1
Barry County Telephone Company	Fiber	16	1
Big Bay Broadband, Inc.	Fixed Wireless	10	2
Bitwise Wireless, LLC	Fixed Wireless	10	3

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Blanchard Telephone Company	DSL	10	1
Bloomington Communications, Inc.	DSL	20	1
Buckeye CableSystem	Cable	300	10
Buckeye CableSystem	Fiber	300	10
Cable America	Cable	6	0.768
Carr Telephone Company	DSL	6	0.256
Casair, Inc.	Fiber	1000	50
Casair, Inc.	Fixed Wireless	100	1
CenturyLink	DSL	100	40
Chapin Telephone Company	DSL	10	1
Cherry Capital Connection, LLC	Fixed Wireless	250	250
City of Norway	Cable	100	10
City Wide WIFI	Fixed Wireless	25	5
Clear Rate Communications, Inc.	DSL	40	10
CMS Internet LLC	Cable	100	6
CMS Internet LLC	Fiber	1000	100
CMS Internet LLC	Fixed Wireless	120	10
Coldwater Board of Public Utilities	Cable	70	10
Comcast	Cable	987	35
CTS Telecom	Fiber	100	10
CynergyComm	DSL	1.5	1.5
D&P Cable, Incorporated	Cable	110	25
D&P Cable, Incorporated	Fiber	110	25
D&P Communications	Fixed Wireless	8	2
D&P Communications, Inc.	DSL	15	2
Daystarr Communications	Fiber	1000	50
Digital Example LLC	Fixed Wireless	100	25
DMCI Broadband, LLC	Fixed Wireless	15	3
Endless Journey Internet	Fixed Wireless	3	1.5

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Fast-Air Internet, Inc.	Fixed Wireless	9	3
Fourway.Net	Fixed Wireless	25	3
FreedomNet Solutions	Fixed Wireless	25	3
Frontier Communications	DSL	45	6
GogebicRange.net	Fixed Wireless	12	3
Golden Communications	Cable	15	5
Great Lakes High Speed	Fixed Wireless	10	1
GTT Communications	DSL	6	0.768
Hi-Tech SMR Communications	Cable	12	3
Hidden Lake Wireless, Inc.	Fixed Wireless	1	0.384
Hughes Network Systems, LLC	Satellite	25	3
I-2000, Inc.	DSL	24	1
I-2000, Inc.	Fixed Wireless	12	3
Invisalink	Fixed Wireless	25	6
Iron River Cable	Cable	100	10
IronBay.Net	Fixed Wireless	10	3
Iserv	DSL	10	1.5
Iserv	Fiber	100	100
ISP Management, Inc.	DSL	6	0.768
ISP Management, Inc.	Fixed Wireless	6	1.5
iWarp	Fixed Wireless	10	5
jamadots	DSL	30	4
jamadots	Fiber	100	25
JAS Networks	DSL	10	5
Kaltelnet	DSL	20	0.768
KTVS Cable TV and Internet	Cable	24	1.8
LakeNet, LLC	Fiber	100	100
LakeNet, LLC	Fixed Wireless	15	2
Lennon Telephone Company	DSL	0.768	0.384

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Lewiston Communications	Cable	3	1
Lighthouse.Net	Cable	100	10
Lighthouse.Net	Fiber	50	50
Lighthouse.Net	Fixed Wireless	14	7
LightSpeed Communications	Fiber	1000	1000
LigTel Communications, Inc.	Fixed Wireless	1	0.512
M-22 Internet Project, LLC	Fixed Wireless	20	20
M3 Wireless	Fixed Wireless	15	2
M33 Access	Fiber	100	50
M33 Access	Fixed Wireless	10	2
Martell Cable Services, Inc.	Cable	10	1.5
MEI Telecom	Fixed Wireless	16	2
Message Express Internet	Fiber	16	1
MetaLINK Technologies Inc.	Fixed Wireless	25	3
Michiana Supernet	Fixed Wireless	3	1.5
Michigan Broadband Services	DSL	25	3
Michwave Technologies, Inc.	Fiber	1000	1000
Michwave Technologies, Inc.	Fixed Wireless	20	10
Mlcom	Cable	15	5
Midwest Connections	Fiber	1000	1000
Mutual Data Services	Cable	10	1
Mutual Data Services	Fixed Wireless	10	1
NCATS	Fixed Wireless	25	3
Negaunee Cable Company	Cable	250	50
Negaunee Cable Company	Fiber	1000	1000
NMU Educational Access Network	Fixed Wireless	20	5
Nodin WiFi	Fixed Wireless	3	3
NorthNet LLC	Fixed Wireless	5	2
Nsight	DSL	1.5	0.768

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Nsight	Mobile Wireless	12	3
Ogden Telephone Company	Fiber	20	20
Ogden Telephone Company	Fixed Wireless	4	0.768
Packerland Broadband	Cable	1000	100
Parish Communications	Cable	50	10
Pasty.NET	Fixed Wireless	30	15
QHP Internet, LLC	Fixed Wireless	5	1
RACC Enterprises, LLC	DSL	3	0.512
RACC Enterprises, LLC	Fixed Wireless	8	1
Rocket Fiber	Fiber	10000	10000
RuralReach.com	Fixed Wireless	6	2
Sand Creek Internet Company	DSL	5	0.768
Sand Creek Internet Company	Fiber	40	40
Sebewaing Light and Water	Fiber	1000	100
ShoreWaves	Fixed Wireless	10	2.5
Sister Lakes Cable	Cable	10	1.5
SkyWeb Networks	Fixed Wireless	8	2
SonicNet, Inc.	Fixed Wireless	10	2
Southwest Michigan Communications, Inc.	Fiber	125	20
SPARKFiber	Fiber	1000	1000
SPARKFiber	Fixed Wireless	110	110
Spartan Net	Fiber	1000	1000
Spectrum	Cable	300	20
Springcom, Inc.	Cable	10	2
Springport Telephone Company	DSL	30	6
Springport Telephone Company	Fiber	50	10
Sprint	Mobile Wireless	30	3
Stratos Networks	Fixed Wireless	10	1.5
Summit Digital	Cable	6	1.5

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Summit Digital	Fixed Wireless	15	6
Sunrise Communications, LLC	Cable	10	1.5
Surf Air Wireless	Fixed Wireless	25	5
SyncWave, LLC	Fixed Wireless	16	6
T-Mobile	Mobile Wireless	n/a	n/a
TDS Telecom	DSL	50	20
TDS Telecom	Fiber	1000	120
Thumb Cellular	Mobile Wireless	25	10
Tri-County Wireless, Inc.	Fixed Wireless	4	1
TVC, Inc.	Cable	60	10
U.P. Logon	Fixed Wireless	6	6
up.net	DSL	15	2
up.net	Fiber	150	50
upnorthcable.com	Cable	60	6
Vergennes Broadband LLC	Fiber	150	150
Vergennes Broadband LLC	Fixed Wireless	20	10
Verizon Wireless	Mobile Wireless	n/a	n/a
ViaSat, Inc.	Satellite	30	3
Vogtmann Engineering, Inc.	Cable	25	10
Vogtmann Engineering, Inc.	Fiber	100	100
Waldron Communication Company	Fixed Wireless	20	10
Waldron Telephone Company	DSL	20	1
West Michigan Broadband	Fiber	100	10
West Michigan Broadband	Fixed Wireless	100	10
West Michigan Wireless ISP	Fixed Wireless	3	3
Westphalia Broadband, Inc.	DSL	10	1
Westphalia Broadband, Inc.	Fiber	1000	1000
Westphalia Telephone	DSL	5	1
Winn Telecom	DSL	16	2

Provider Doing-Business-As Name	Technology	Maximum Advertised Download Speed (Mbps)	Maximum Advertised Upload Speed (Mbps)
Winn Telecom	Fiber	1000	1000
Winn Telecom	Fixed Wireless	6	0.256
Winn Telephone	DSL	16	1
Winn Telephone	Fiber	1000	1000
WOW!	Cable	600	40
Wyandotte Municipal Services	Cable	200	20

Source: *Connect Michigan, July 2018.*