Wisconsin Broadband Access- Serviceable Locations (BSL)

Vernon County

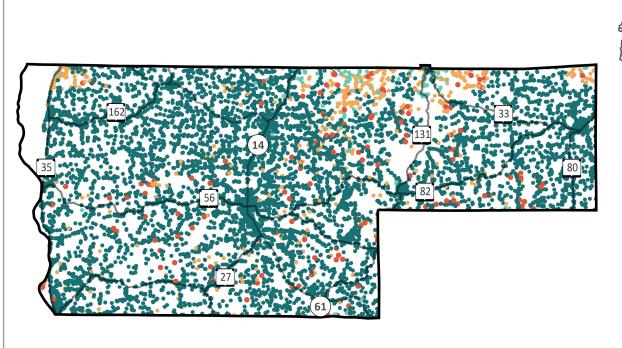


Total BSLs **15,107**

Underserved, Unserved and No Service Count

895

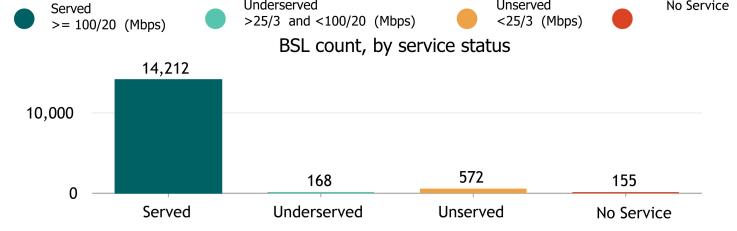
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023



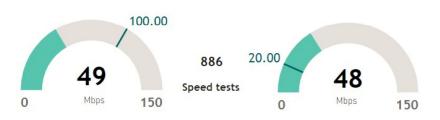
No Service

Explore the Broadband Planning Map at https://maps.psc.wi.gov/apps/WisconsinBroadbandPlanningMap/

Underserved

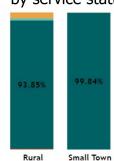


"Broadband service' = an internet service with a minimum speed 100/20 Mbps



% of BSLs, by urbanicity type, by service status

Unserved







Note: For counties having 100% BSL in the same urbanicity type only one bar is displayed.

Wisconsin Broadband- Enforceable Funding Commitment

Vernon County



15,107

Count of Total BSLs

895

Count of Underserved, Unserved, and No Service BSLs

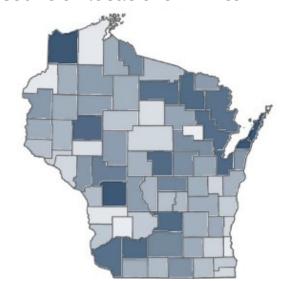
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023

"Enforceable Funding Commitment", (EFC) for the purposes of BEAD is any "in progress" award that will build service of at least 100/20 to all locations by either a wireline cable or fiber connection, or a licensed fixed wireless connection. This includes a subset of state awards, all ARPA awards, all USDA Reconnect awards, RDOF, and E-ACAM.

Estimated Underserved,
Unserved and No Service
Locations without
Enforceable Funding
Commitment

401

Estimated Underserved, Unserved and No Service Locations without EFC (count of locations min to max)



Estimated Underserved, Unserved, and No Service locations without EFC

273

200

76

52

Unserved Underserved Unserved - None





Wisconsin Broadband- Internet Service Providers

Vernon County

FCC service as of December 31, 2022

ISP

Brightspeed

Bug Tussel Wireless LLC

CenturyLink (owned by Lumen)

Community Antenna System INC

Consolidated Communications, Fidium

Coon Valley Farmers Telephone

Frontier

Hillsboro Telephone Company

LaValle Telephone Company

Mediacom Wisconsin LLC

Richland-Grant Telephone Company

T-Mobile US

United States Cellular Corporation

Verizon

Vernon Communications





15

Wisconsin Broadband Affordability- Plan Cost

'Broadband service' = an internet service with a minimum speed 100/20 Mbps

ISPs in Wisconsin: 126

ISPs in Vernon County: 15

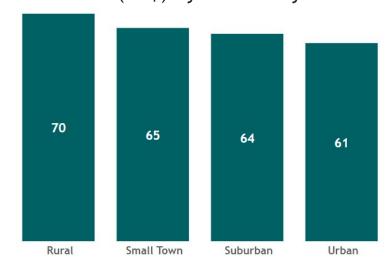
State Minimum Broadband Monthly Price Range \$ 49.95 - \$ 156.50

State Average of Minimum Broadband Price/ Month \$64.85

WI Household (HH) Median Income \$67,080

AFFORDABILITY CRITERIA: 1.17% of Household Income

WI Average Minimum Broadband Price/ Month (in \$) by Urbanicity



Source: Service offerings from ISPs representing 2,200 price offerings across all counties.

HH annual incomerange (\$)	Broadband Plan* monthly cost
less than \$15K	less than \$15
\$15K - \$24K	\$15 - \$24
\$25K - \$39K	\$25 - \$38
\$40K - \$54K	\$39 - \$52
\$55K - \$69K	\$53 - \$67
\$70K - \$84K	\$68 - \$81
\$85K - \$99K	\$82 - \$96
\$100K - \$150K	\$97 - \$146
\$150K+	\$147+

^{*} Broadband plan: is a plan providing internet service of a minimum speed of 100/20Mbps

The commonly accepted Broadband cost-burden threshold's income (see worldwide affordability target by 2025)

Vernon County

Average of Minimum Broadband Price/ Month

\$ 78.83

Vernon County

Household (HH) Median Income

\$ 54,549

Wisconsin HHs: 2,401,818

Vernon County HHs: 12,146

Source: ACS 5y 2017-2021



