Wisconsin Broadband Access- Serviceable Locations (BSL)

Brown County

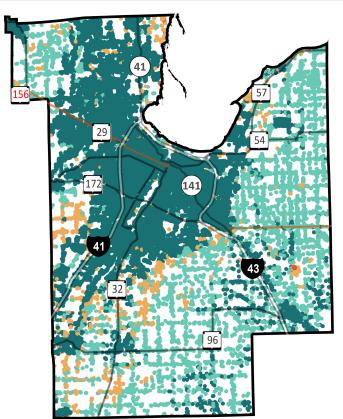


Total BSLs **89,332**

Underserved, Unserved and No Service Count

7,871

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





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

6,333

Underserved



No Service

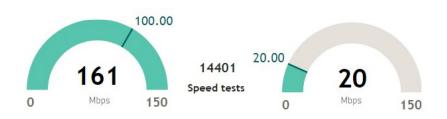
% of BSI's, by urbanicity

1,509

Unserved

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

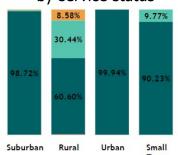
Served



% of BSLs, by urbanicity type, by service status

No Service

29





0



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

Wisconsin Broadband- Enforceable Funding Commitment

Brown County



89,332

Count of Total BSLs

7,871

Count of Underserved, Unserved, and No Service BSLs

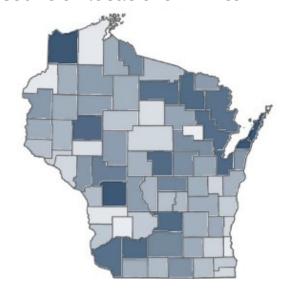
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023

"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.

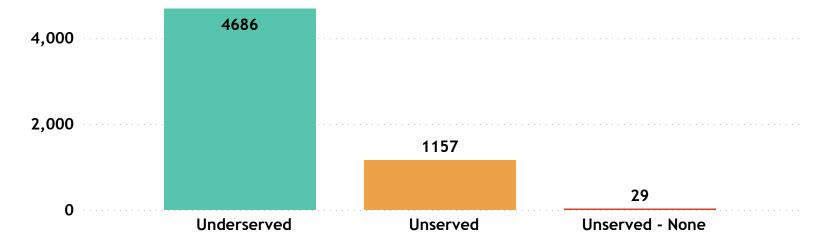
Estimated Underserved,
Unserved and No Service
Locations without
Enforceable Funding
Commitment

5,872

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



Estimated Underserved, Unserved, and No Service locations without EFC







Wisconsin Broadband- Internet Service Providers

Brown County

FCC service as of December 31, 2022

ISP

Acrospire Networks

AT&T Inc

Bertram Internet

Brightspeed

Bug Tussel Wireless LLC

CenturyLink (owned by Lumen)

Charter Communications Inc

Consolidated Communications, Fidium

Door County Broadband LLC

Ethoplex

Nsight Telservices

Peninsula Fiber Network

TDS Telecom

Telnet Worldwide, Inc.

T-Mobile US

United States Cellular Corporation

US Signal Company

Verizon





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Wisconsin Broadband Affordability- Plan Cost

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

ISPs in Wisconsin: 126

ISPs in Brown County: 18

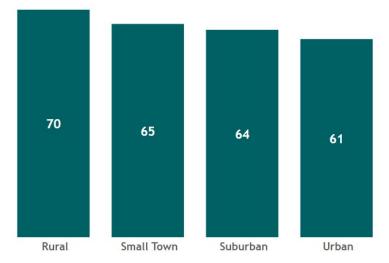
State Minimum Broadband Monthly Price Range \$ 49.95 - \$ 156.50

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

Brown County

Average of Minimum Broadband Price/ Month

\$ 61.38

Brown County

Household (HH) Median Income

\$ 64,728

Wisconsin HHs: 2,401,818

Brown County HHs: 106,031

Source: ACS 5y 2017-2021





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