## Wisconsin Broadband Access- Serviceable Locations (BSL)

## Marathon County

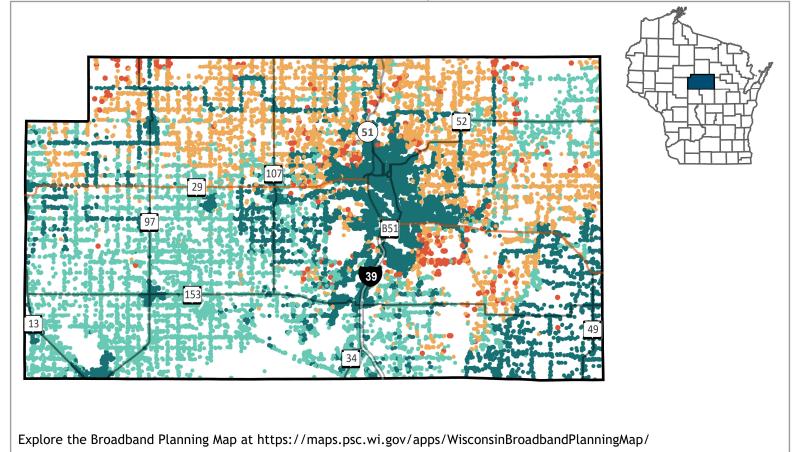


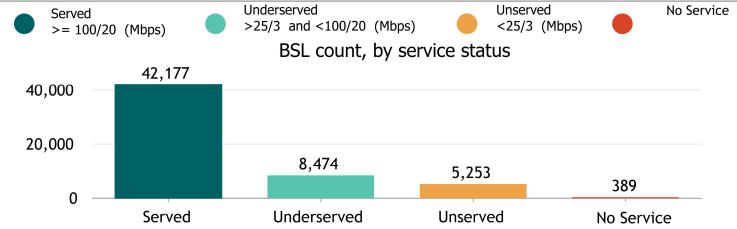
Total BSLs **56,293** 

Underserved, Unserved and No Service Count

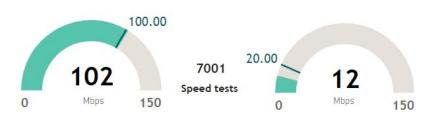
14,116

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





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



% of BSLs, by urbanicity type, by service status







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

## Wisconsin Broadband- Enforceable Funding Commitment

#### Marathon County



56,293

Count of Total BSLs

14,116

Count of Underserved, Unserved, and No Service BSLs

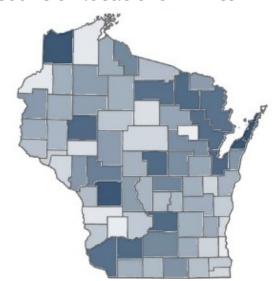
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023

"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.

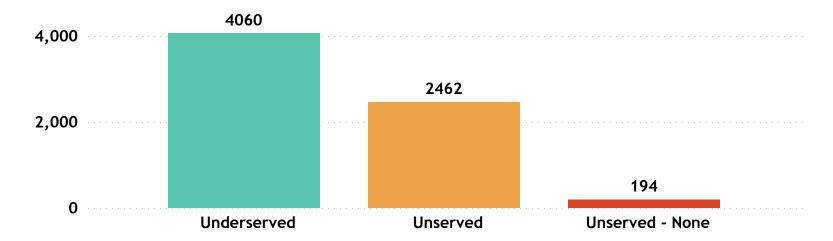
Estimated Underserved,
Unserved and No Service
Locations without
Enforceable Funding
Commitment

6.716

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**

#### **Marathon County**

FCC service as of December 31, 2022

ISP

AirNet

AirRunner Networks LLC

**Amherst Telephone Company** 

AT&T Inc

Bertram Internet

**Bug Tussel Wireless LLC** 

**Charter Communications Inc** 

Cirrinity

Cirrinity - Wittenberg Cable TV Company Inc.

Cirrinity - Wittenberg Telephone Company

Consolidated Communications, Fidium

**Country Wireless** 

Frontier

King Street Wireless, L.P.

**Nsight Telservices** 

Solarus

TDS Telecom

T-Mobile US

United States Cellular Corporation

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 Marathon County: 20

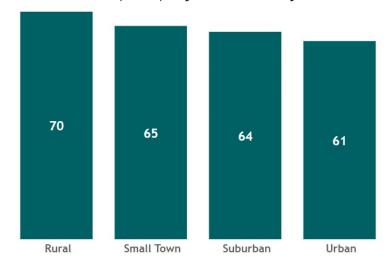
State Minimum Broadband Monthly Price Range \$ 49.95 - \$ 156.50

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*<br>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+                          |

<sup>\*</sup> 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)

## **Marathon County**

Average of Minimum Broadband Price/ Month

\$ 65.09

#### **Marathon County**

Household (HH) Median Income

\$ 63,029

Wisconsin HHs: 2,401,818

Marathon County HHs: 55,998

Source: ACS 5y 2017-2021



