# Wisconsin Broadband Access- Serviceable Locations (BSL)

## Pierce County

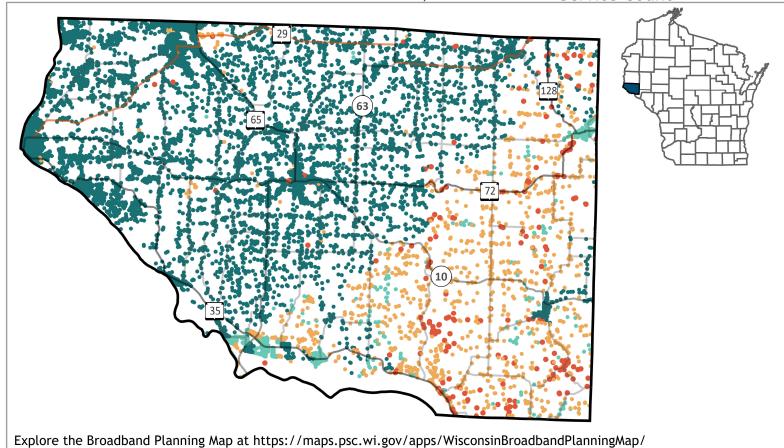


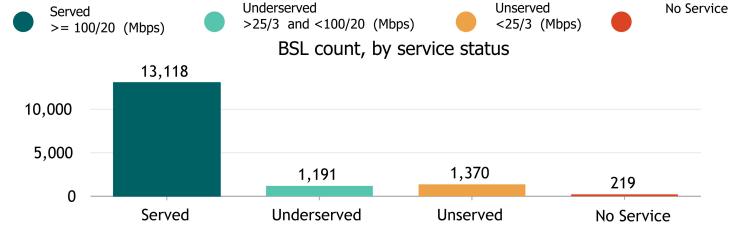
Total BSLs 15,898

Underserved, Unserved and No Service Count

2,780

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

#### **Pierce County**



15,898

Count of Total BSLs

2,780

Count of Underserved, Unserved, and No Service BSLs

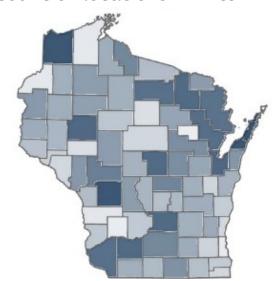
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023

"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.

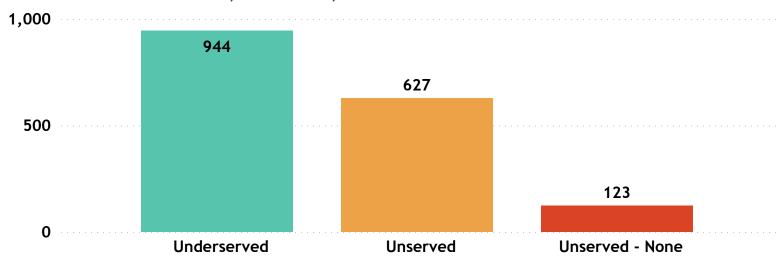
Estimated Underserved,
Unserved and No Service
Locations without
Enforceable Funding
Commitment

1,694

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**

#### **Pierce County**

FCC service as of December 31, 2022

ISP

AT&T Inc

Baldwin Broadband

Baldwin Telecom Inc.

Bevcomm

Bug Tussel Wireless LLC

**Celect Communications** 

CenturyLink (owned by Lumen)

Consolidated Communications, Fidium

Hiawatha Broadband Communications, Inc.

LTD Broadband

Midco

Nextera

Ntec

Southeast MN Wifi LLC

Spring Valley Telephone Company

**Swiftcurrent Connect** 

T-Mobile US

Verizon

West Wisconsin Telcom Cooperative, Inc.

Xfinity





20

### Wisconsin Broadband Affordability- Plan Cost

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

ISPs in Wisconsin: 126

ISPs in Pierce County: 20

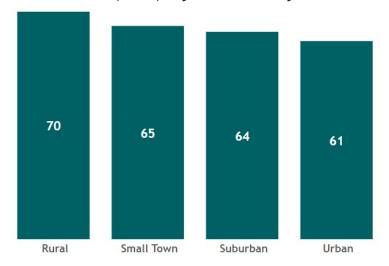
State Minimum Broadband Monthly Price Range \$ 49.95 - \$ 156.50

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* 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

## **Pierce County**

Average of Minimum Broadband Price/ Month

\$ 63.59

#### **Pierce County**

Household (HH) Median Income

\$ 73,873

Wisconsin HHs: 2,401,818

Pierce County HHs: 15,856

Source: ACS 5y 2017-2021





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