

Wisconsin Broadband Access- Serviceable Locations (BSL)

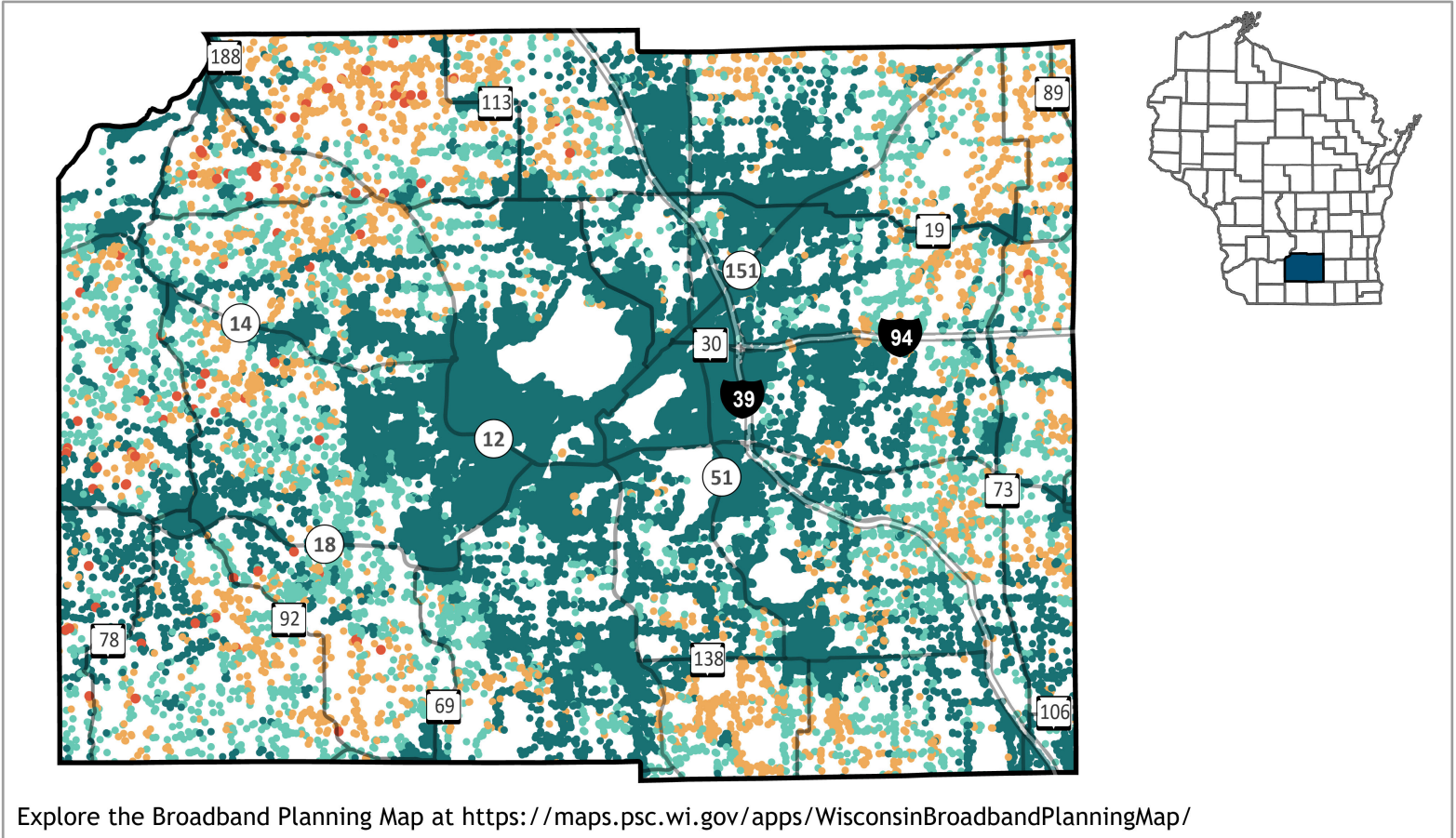
Dane County



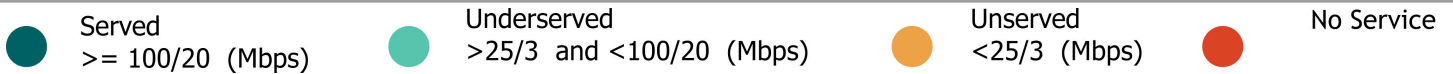
Total BSLs **156,157**

Underserved,
Unservd and No
Service Count **9,227**

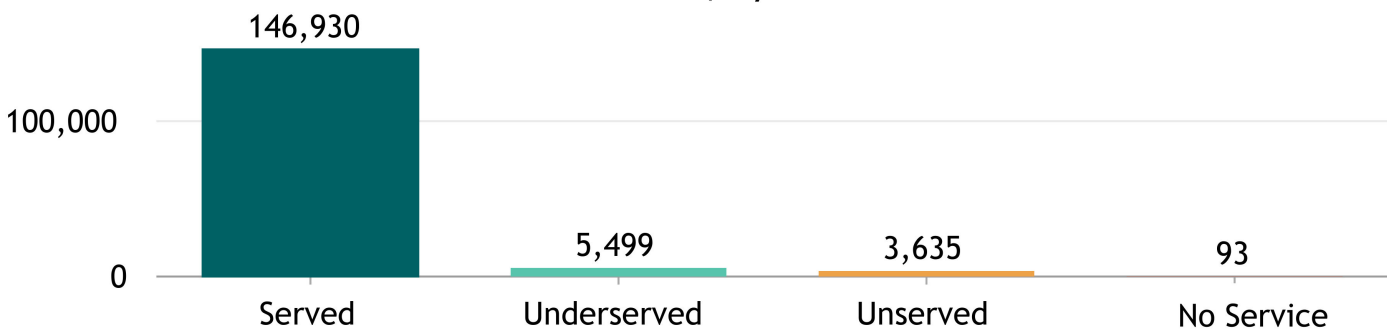
Source: FCC Broadband Data Collection BSL Service Status as of June 30, 2023



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

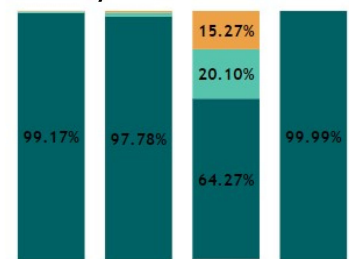


BSL count, by service status



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

% of BSLs, by urbanicity type, by service status



Wisconsin Broadband- Enforceable Funding Commitment

Dane County



156,157

Count of Total BSLs

9,227

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.

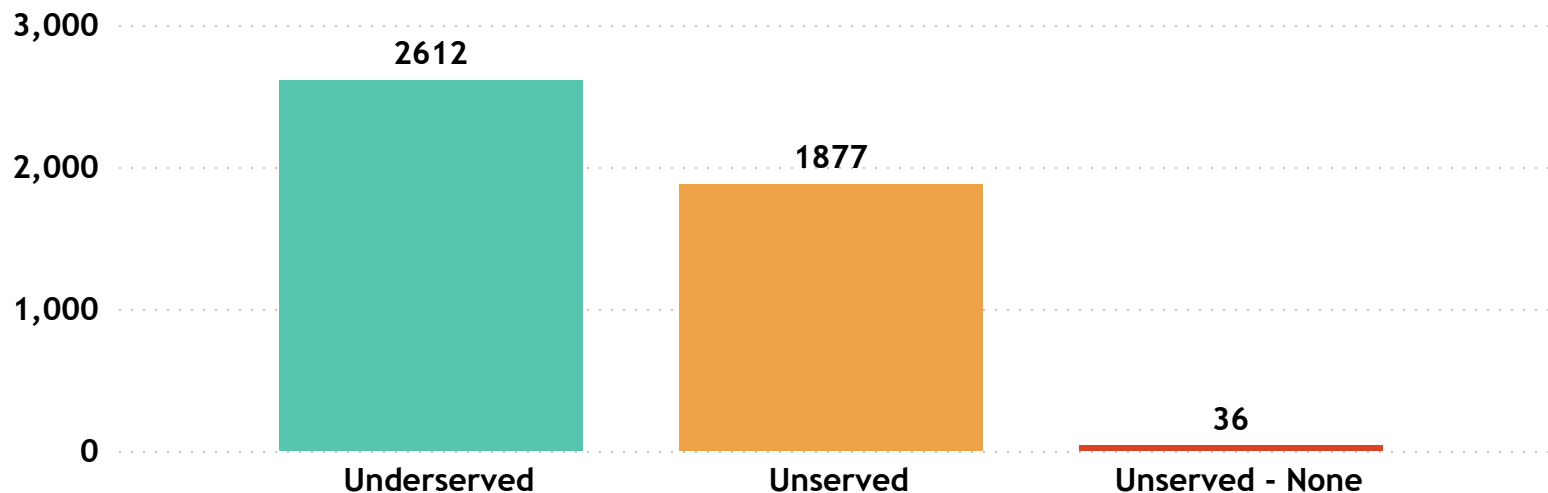
Estimated Underserved, Unserved and No Service Locations without Enforceable Funding Commitment

4,525

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



Estimated Underserved, Unserved, and No Service locations without EFC



Dane County

FCC service as of December 31, 2022

28

ISP
▲

APX Net
AT&T Inc
Bertram Internet
Brightspeed
Bug Tussel Wireless LLC
CenturyLink (owned by Lumen)
Charter Communications Inc
City of Madison
Consolidated Communications, Fidium
Edge Broadband
Four Lakes Broadband
Frontier
Fusion Cloud Services, Inc.
Hoyos Consulting
Hoyos Consulting, LLC
LiteWire
MHTC - MHTC
MHTC - Mount Horeb Telephone Company dba MHTC
Peerless Network
ResTech Services
TDS Telecom
T-Mobile US
United States Cellular Corporation
UpNetWI
US Signal Company
Verizon
Voyant Communications
Xfinity

Wisconsin Broadband Affordability- Plan Cost

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

ISPs in Wisconsin: 126

ISPs in Dane County : 28

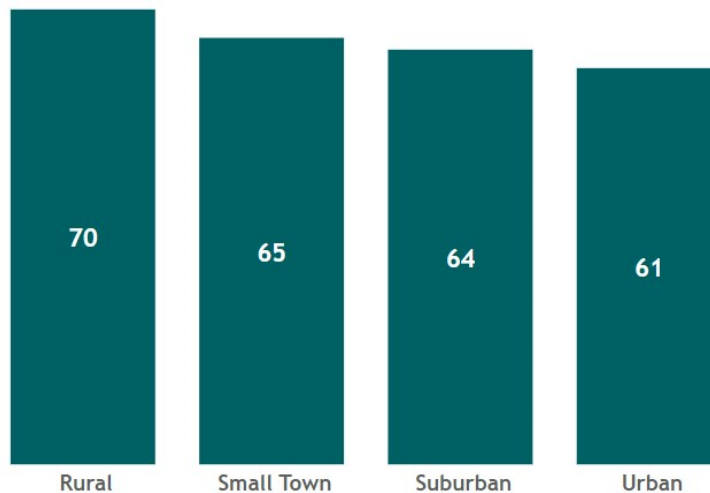
State Minimum Broadband
Monthly Price Range
\$ 49.95 - \$ 156.50

State Average of Minimum
Broadband Price/ Month
\$64.85

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



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



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

AFFORDABILITY CRITERIA:
1.17% of Household Income

HH annual income-range (\$)	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)

Dane County

Average of Minimum Broadband
Price/ Month

\$ 60.47

Dane County

Household (HH) Median Income

\$ 75,179

Wisconsin HHs: 2,401,818

Dane County HHs: 226,600

Source: ACS 5y 2017-2021