
Northwest Wisconsin Regional Broadband Plan



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TABLE OF CONTENTS

BACKGROUND	1
PURPOSE	1
PLANNING PROCESS	2
REGIONAL BROADBAND COMMITTEE	2
THE IMPORTANCE OF BROADBAND	2
BROADBAND DEFINED	2
COMMUNITY PROFILES	4
POPULATION	4
HOUSEHOLDS	5
POPULATION AND HOUSEHOLD PROJECTIONS	7
AGE COHORTS	8
EMPLOYMENT AND INCOME	9
BROADBAND BARRIERS AND OPPORTUNITIES	12
BARRIERS	12
OPPORTUNITIES	13
BROADBAND GOALS	13
WISCONSIN BROADBAND PLANNING & GRANT PROGRAM	14
ADDITIONAL BROADBAND RESOURCES AND PROGRAMS	17
OPEN WIFI ACCESSIBILITY	17
TELECOMMUTER FORWARD! COMMUNITY	17
RESOURCES TO SUPPORT BROADBAND DEVELOPMENT	18
THE BROADBAND EXPANSION GRANT PROGRAM	18
THE ARPA BROADBAND ACCESS GRANTS	18
BEAD GRANT PROGRAM	18
CAPITAL PROJECTS FUND BROADBAND INFRASTRUCTURE	19
CAPITAL PROJECTS DIGITAL CONNECTIVITY AND NAVIGATORS PROGRAM	19
RURAL DIGITAL OPPORTUNITY FUND	19
TRIBAL BROADBAND CONNECTIVITY PROGRAM	19
LIFELINE	19
ELIMINATING BARRIERS TO RURAL INTERNET DEVELOPMENT GRANT	19
BOARD OF COMMISSIONERS OF PUBLIC LANDS	20
CONCLUSION	20

TABLES

TABLE 1: TYPES OF INTERNET CONNECTIONS	3
TABLE 2: INTERNET SPEED CAPACITIES	4
TABLE 3: POPULATION BY COUNTY 2000-2023.....	5
TABLE 4: HOUSEHOLDS BY COUNTY 2010-2023	5
TABLE 5: HOUSING UNITS USAGE BY COUNTY	6
TABLE 6: POPULATION PROJECTIONS BY COUNTY 2030-2050	7
TABLE 7:: HOUSEHOLD PROJECTIONS BY COUNTY 2010-2040.....	8
TABLE 8: MEDIAN INCOME 2000-2023	9
TABLE 9: EMPLOYMENT STATISTICS 2023.....	10
TABLE 10: INTERNET ACCESS BY INCOME.....	11
TABLE 11: IDENTIFIED BARRIERS	12
TABLE 12: IDENTIFIED OPPORTUNITIES	13
TABLE 13: ELIGIBLE BEAD LOCATIONS BY COUNTY	15
TABLE 14: ELIGIBLE INTERNET SERVICE PROVIDERS IN PLANNING AREA BY APPROVED LOI.....	16
TABLE 15: RESOLUTIONS APPROVED SUPPORTING ROUND ONE BEAD APPLICATIONS.....	16

FIGURES

FIGURE 1: HOUSEHOLD PROJECTIONS BY COUNTY 2023	9
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APPENICES

APPENDIX A: COUNTY BY COUNTY DEMOGRAPHIC DATA
APPENDIX B: COUNTY BY COUNTY PROJECTION COMPARISONS
APPENDIX C: COUNTY BY COUNTY AGE BY COHORT DATA
APPENDIX D: COUNTY BEAD ELIGIBILITY MAPS AND AWARDED PROJECTS
APPENDIX E: LOCAL GOVERNMENT/FIRE STATION WIFI SURVEY

BACKGROUND

Across Northwest Wisconsin and the United States, numerous businesses, critical infrastructure sites, and residential areas are struggling with limited or unreliable internet access. The absence of high-speed internet is hindering access to telemedicine, limiting business growth, restricting online education, and curbing other opportunities in comparison to regions with reliable high-speed internet access. Over the past ten years, state and federal agencies have realized the need for expanded broadband services and their importance to residents and business regardless of where they are located. To address the need for “broadband for all,” a collaboration between state and federal agencies has resulted in several grant programs implemented to advance funding to Internet Service Providers (ISPs).

In 2021, the Broadband Equity, Access, and Development (BEAD) Program established a \$42.45 billion program for expanding broadband infrastructure to unserved and underserved areas across the United States. The State of Wisconsin was awarded over \$1 billion in funding to make available grants to eligible internet service providers. Additionally, counties and tribal nations were provided with planning funds to assess the challenges and opportunities related to broadband deployment. Planning activities could include conducting assessments of local needs, completing community surveys, and developing local or regional broadband plans to help guide broadband development.

A portion of the BEAD funding was allocated to Counties, Tribes, Regional Economic Development Organizations, University of Wisconsin-Extension, and the Wisconsin Economic Development Corporation’s Office of Rural Prosperity to explore planning and needs related to broadband in the State of Wisconsin. Visions Northwest, our Regional Economic Development Organization representing the ten counties of Northwest Wisconsin, led the region’s broadband planning process.

This plan addresses the broadband needs across the region and identifies barriers and opportunities to implement broadband infrastructure. As a result of the plan, the nine-county region will be better equipped to receive grant funding and implement the development of broadband infrastructure into our local communities.

PURPOSE

This plan offers insights into the current state of broadband in the nine-county study region. Demographic information also helps project future needs of broadband, and how this need affects the future planning process. By using this plan as a guide, communities can make informed decisions about infrastructure installation to ensure sufficient growth in their areas. Expanded technological infrastructure can open a door to new opportunities for development in all areas including, but not limited to economic development, education expansion, healthcare opportunities, and local amenities.

This plan highlights the areas that are immensely underserved by broadband resources in the Northwest Region and offers insights into counties and municipalities to expand the current infrastructure. This plan also brings light to the reasons why certain areas may not be served while others are sufficiently served. The plan relates demographic information such as income status, educational attainment, and age to current service availability. The region has carefully considered the significant impacts of broadband infrastructure in developing the following goals, which have been identified as the most important for the area.

- Strengthen and expand broadband infrastructure in various forms.
- Every household and business will have access to broadband.
- The region will have access to quality, affordable, and reliable broadband services.
- Coordinate and facilitate relationships with Internet Service Providers.
- Increase education and awareness of the benefits of broadband.



NORTHWEST WISCONSIN REGIONAL BROADBAND PLAN

PLANNING PROCESS

To develop this plan, demographic data was gathered and analyzed in relation to the current availability of broadband infrastructure. Using this baseline data, proposed opportunities and strategies were formulated to expand broadband to the identified underserved areas. To ensure that the plan incorporates all of the region's viewpoints, a committee was tasked with overseeing the entirety of the planning process and offered their local viewpoints to ensure a comprehensive outlook.

The committee members held multiple meetings to gain information from stakeholders and participating jurisdictions. The planning committee members also participated in many workshops put on by UW-Extension and the Wisconsin Public Service Commission learning about effective strategies and solutions for broadband development.

REGIONAL BROADBAND COMMITTEE

Nine participating counties established a Regional Broadband Committee to oversee the planning and implementation activities for BEAD funding in the region.

Dan Grady – Ashland County Administrator
Mark Abeles-Allison – Bayfield County Administrator
Sid Sherstad – Owner of SirenTel (Burnett County)
Dan Lindberg – Douglas County IT Director
Kelly Klein – Iron County Development Director
Jeff Hallstrand – Price County Supervisor
Terry Wedwick – Rusk County Supervisor
Steve Kariainen – Sawyer County Supervisor
Linda Featherly – Washburn County Supervisor
Beth Gehred – Bad River Band of Lake Superior Chippewa Indians

THE IMPORTANCE OF BROADBAND

The demand for fast and reliable internet access is increasing as more daily tasks are becoming technology based. For example, since the pandemic, virtual doctor appointments, online meetings, and virtual education classes have become exponentially more prevalent. The nation has also seen an increase in the number of jobs that have become partially or fully remote positions allowing employees to work from anywhere with reliable internet access. For most Americans reliable broadband is viewed as a readily accessible commodity, however, it is actually the nation's least reliable infrastructure source. Many homes, especially in rural areas like the Northwest region, do not have access to highspeed broadband, or do not have broadband access at all. This lack of access puts these areas at a large disadvantage in a world that is heavily reliant on technology.

BROADBAND DEFINED

Broadband is defined by the University of Wisconsin Madison as a fast and reliable connection to the internet. It is a term for highspeed internet that is always on. The fastest form of broadband infrastructure is fiber cable that is run underground. Fiber optic cable is run in place of old copper telephone lines to a home or business. In March 2024, the Federal Communications Commission (FCC) classified broadband as a service that provides 100 Mbps of download speed and an upload speed of 20 Mbps. Broadband speed had not been adjusted by the FCC since 2015 when a base speed had been established as 25/3 Mbps. Table 1 describes the several types of internet connections and Table 2 describes the necessary internet speeds needed to complete certain online activities.

Table 1: Types of Internet Connections

<p>Fiber-to-the-home/Premise (FTTP): FTTP is a means to provide communications service by connecting a business or residence to the switch entirely by an optical fiber from an optical network interface at the point of entry at a residence or business. The optical fiber replaces the existing copper telephone line to a residence. As with cable internet, FTTP requires the provider to replace or bypass the existing copper telephone facility. Currently, FTTP provides much faster connection speeds than DSL or cable internet service.</p>
<p>Cable Internet: Cable internet service uses the hybrid fiber and coaxial cable frequently deployed by cable tv companies to provide television service. Cable provides continuous access to an ISP. Cable requires the provider to replace or bypass the existing copper telephone facility with a second wireline network. A cable modem is required with this technology choice.</p>
<p>Digital Subscriber Line (DSL): DSL transmits digital IP (Internet Protocol)-formatted messages over standard telephone lines. The DSL service can be used simultaneously with the voice telephone service over the same telephone access line. A DSL modem is required to access the DSL signal. DSL provides continuous access to an ISP.</p>
<p>Satellite Internet Service: Satellite-based communications services offer an attractive telecommunications alternative for individuals located in remote areas. Subscriptions to satellite services are generally driven by the demand for television service in rural areas that lack a cable tv provider. This technology is affected more than the others by adverse weather and network congestion. Traditional satellite internet access can have significant monthly data limits and suffers from high latency. High latency diminishes the utility of interactive online gaming, live videoconferencing, and remote-control device applications. Several low-orbit satellite services are online and may be offered widely in the future. These services have higher speeds and lower latency than previous satellite technology.</p>
<p>Fixed Wireless: Fixed wireless connects a subscriber's home or business to a serving antenna by radio link. In the past, fixed wireless was popular in rural areas because it can be installed without incurring the cost of a wireline network. The frequencies for fixed wireless are generally limited to line of sight. The coverage area can also be limited depending upon whether the broadcast spectrum in use is licensed or not (unlicensed fixed wireless must operate at lower power levels than licensed spectrum). Transmission speed for fixed (and mobile) wireless also depends upon the transmission technology.</p>
<p>Mobile Wireless: A variety of mobile wireless carriers offer Internet access using the 3G, 4G and 5G LTE transmission technologies. In rural areas, antennas are located to facilitate communication while traveling along roads. Some locations away from major roads in the northern portion of the state lack access to a mobile wireless signal. Mobile wireless internet service can have significant monthly data limits.</p>
<p>Landline Switched-Access Service: Internet access is still offered over the traditional analog landline facilities. Dial-up access to an ISP uses the voice portion of the telephone access line, preventing simultaneous or dual-use of the line. This technology provides a low-speed data rate that is increasingly disfavored for internet communications and does not meet the definition of broadband.</p>

Source: University of Wisconsin Madison – Community Economic Development

Table 2: Internet Speed Capacities

Activity for One User	Download Speeds for One User
General Browsing and Email	1mbps
Streaming Online Radio	Less than 0.5 mbps
Online Courses	5-25 mbps
Working From Home	5-25 mbps
File Downloading	10 mbps
Streaming Standard Definition	3-4 mbps
Streaming High Definition	58 mbps
Streaming Ultra HD	25 mbps
Standard Personal Video Call	1 mbps
HD Personal Video Call	1.5 mbps
HD Video Teleconferencing (zoom/teams)	6 mbps
Game Consol connected to the internet	3 mbps
Online Multiplayer Gaming	4 mbps

Source Federal Communications Commission

COMMUNITY PROFILES

When considering current and future broadband needs, it is important to understand the demographics of a community. This section will analyze population, housing characteristics, educational attainment, and the income of the region. The Regional Broadband Committee has used these statistics in their decision making and implementation of future broadband infrastructure goals.

POPULATION

Four of the nine counties, Ashland, Iron, Price, and Rusk have experienced a population decline since 2000. The most significant being Price County, seeing a 1,745 person decrease. Although Ashland County saw an 816 person decrease, the Bad River Reservation saw a 28-resident increase. The other five counties, Bayfield, Burnett, Douglas Sawyer, and Washburn, have seen an increase in population. Sawyer County saw the largest increase in population by 2,047 persons. Since 2000, the total regional population has increased by 1,675. Table 3 depicts population changes in each county. Appendix A contains county specific data for each municipality.

NORTHWEST WISCONSIN REGIONAL BROADBAND PLAN

Table 3: Population By County 2000-2023

	2000	2010	2020	2023	Change 2000-2023
Ashland	16,866	16,157	16,027	16,050	-816
<i>Bad River Reservation</i>	<i>1,414</i>	<i>1,479</i>	<i>1,545</i>	<i>1,442</i>	<i>28</i>
Bayfield	15,013	15,014	16,220	16,410	1,397
Burnett	15,674	15,457	16,526	16,741	1,067
Douglas	43,287	44,159	44,295	44,197	910
Iron	6,861	5,916	6,137	6,164	-697
Price	15,822	14,159	14,054	14,077	-1,745
Rusk	15,347	14,755	14,188	14,146	-1,201
Sawyer	16,196	16,557	18,074	18,243	2,047
Washburn	16,036	15,911	16,623	16,749	713

Source: 2000, 2010, and 2020 Decennial census, and 2023 America Community Survey

HOUSEHOLDS

The number of households in an area determines the amount of broadband service required in that area. Since 2010, six of the nine counties, Ashland, Burnett, Douglas, Iron, Price, and Rusk, have seen a decline in the number of households, the other three counties, Bayfield, Sawyer, and Washburn, have seen a slight increase in the number of households. Table 4 depicts these changes in each county and the Bad River Reservation. Overall, the Region has seen a slight decrease of households by 77 households.

Table 4: Households By County 2010-2023

	2010	2020	2023	Change 2010- 2023
Ashland	6,967	6,483	6,847	-120
<i>Bad River Reservation</i>	<i>511</i>	<i>551</i>	<i>588</i>	<i>77</i>
Bayfield	6,990	7,110	7,462	472
Burnett	7,414	7,242	7,087	-327
Douglas	19,138	18,994	18,947	-191
Iron	3,016	2,859	2,949	-67
Price	6,825	6,676	6,567	-258
Rusk	6,660	6,414	6,259	-401
Sawyer	7,982	7,893	8,522	540
Washburn	7,254	7,290	7,529	275

Source: 2010, 2020, and 2023 American Community Survey

The usage of housing across the region also plays a significant role in how broadband is used. The region is a popular area for seasonal housing. Housing costs and property taxes are significantly lower in the Northwest region than they are in the large urban areas. If broadband infrastructure is expanded to the seasonal housing areas, there is a chance that those homes will become year-round residences as those that own the homes retire or have the capability to work remotely. Table 5 depicts the usage of homes throughout the region.

NORTHWEST WISCONSIN REGIONAL BROADBAND PLAN

Table 5: Housing Units Usage by County

	2000	2010	2020	2023
Ashland Total	8,883	9,656	9,407	9,402
Occupied	6,718	6,736	6,805	6,847
Vacant	2,165	2,920	2,602	2,555
Year Round	7,237	7,372	7,503	7,647
Seasonal	1,646	2,284	1,904	1,755
Bad River Reservation	573	665	625	682
Occupied	456	511	551	588
Vacant	117	154	74	94
Year Round	491	545	588	625
Seasonal	82	120	37	57
Bayfield Total	11,640	12,999	13,238	13,285
Occupied	6,207	6,686	7,423	7,462
Vacant	5,433	6,313	5,806	58,223
Year Round	6,718	7,417	8,239	8,087
Seasonal	4,922	5,582	4,999	5,198
Burnett Total	12,582	15,278	15,201	15,328
Occupied	6,613	687	7,499	7,087
Vacant	5,969	8,471	7,702	8,241
Year Round	6,918	7,458	8,073	7,484
Seasonal	5,664	7,820	7,128	7,844
Douglas Total	20,356	22,825	22,906	22,997
Occupied	17,808	18,555	19,219	18,947
Vacant	2,548	4,270	3,687	4,050
Year Round	18,612	19,633	20,341	20,326
Seasonal	1,744	3,192	2,565	2,671
Iron Total	5,706	5,999	5,523	5,572
Occupied	3,083	2,822	3,035	2,949
Vacant	2,623	3,177	2,488	2,623
Year Round	3,547	3,276	3,393	3,400
Seasonal	2,159	2,723	2,130	2,172
Price Total	9,574	11,120	10,735	10,799
Occupied	6,564	6,329	6,446	6,567
Vacant	3,010	4,791	4,289	4,232
Year Round	7,055	7,111	7,304	7,213
Seasonal	2,519	4,009	3,431	3,586
Rusk Total	7,609	8,883	8,560	8,679
Occupied	6,095	6,232	6,224	6,259
Vacant	1,514	2,651	2,336	2,420
Year Round	6,461	6,720	6,784	6,730
Seasonal	1,148	2,163	1,776	1,949

NORTHWEST WISCONSIN REGIONAL BROADBAND PLAN

	2000	2010	2020	2023
Sawyer Total	13,722	15,975	15,966	16,114
Occupied	6,640	7,038	8,030	8,522
Vacant	7,082	8,937	7,936	7,592
<i>Year Round</i>	7,064	7,893	8,779	9,243
<i>Seasonal</i>	6,658	8,082	7,187	6,871
Washburn Total	10,814	12,979	12,708	12,823
Occupied	6,604	6,916	7,480	7,529
Vacant	4,210	6,063	5,228	5,294
<i>Year Round</i>	7,002	7,560	8,098	8,098
<i>Seasonal</i>	3,812	5,419	4,610	4,725

POPULATION AND HOUSEHOLD PROJECTIONS

Table 6 depicts population projections for the nine counties from 2030-2050. These projections developed by the Wisconsin Department of Administration (DOA) can guide communities in future decision making in terms of broadband distribution. Overall, population projections predict a decline in all nine counties and are consistent with current population trends. The county with the highest projected population change is Douglas County, with an anticipated decline of 9,665 persons (21.8% decline) from 2020.

Table 6: Population Projections by County 2030-2050

	2020	2030	2040	2050	2020-2050 Change
Ashland	16,027	15,270	14,285	13,235	(2,792)
<i>Change</i>		(757)	(985)	(1,050)	
Bayfield	16,220	16,265	15,905	15,735	(485)
<i>Change</i>		45	(360)	(170)	
Burnett	16,526	16,320	15,535	14,435	(2,091)
<i>Change</i>		(206)	(785)	(1,100)	
Douglas	44,295	42,035	38,760	34,630	(9,665)
<i>Change</i>		(2,260)	(3,275)	(4,130)	
Iron	6,137	5,970	5,520	4,935	(1,202)
<i>Change</i>		(167)	(450)	(585)	
Price	14,054	13,135	11,880	10,550	(3,504)
<i>Change</i>		(919)	(1,255)	(1,330)	
Rusk	14,188	13,040	11,650	10,260	(3,928)
<i>Change</i>		(1,148)	(1,390)	(1,390)	
Sawyer	18,074	18,265	17,690	16,630	(1,444)
<i>Change</i>		191	(575)	(1,060)	
Washburn	16,623	16,120	15,085	13,720	(2,903)
<i>Change</i>		(503)	(1,035)	(1,365)	

Source: Wisconsin Department of Administration

The decline in population projections correlates with the 2010-2040 household projection decline developed by DOA and depicted in Table 7. Though the population is projected to decrease over the 2020–2040 period, household projections for the same period show a steady increase of households until the year 2040 where each

county is projected to experience a stark reduction of household, except for Douglas County. The overall significant decrease in households could be attributed to the aging population and low birthrate. The period between 2030 and 2040 is projected to mark the gradual decline of the baby boomer generation. Current generations are having children at a lower rate than past generations, which could result in lower per-person household occupancy rates as the population becomes more individualistic and less family-oriented. Appendix B displays the comparison between each county's population projections and each county's household projections for the years 2020-2040.

Table 7:: Household Projections by County 2010-2040

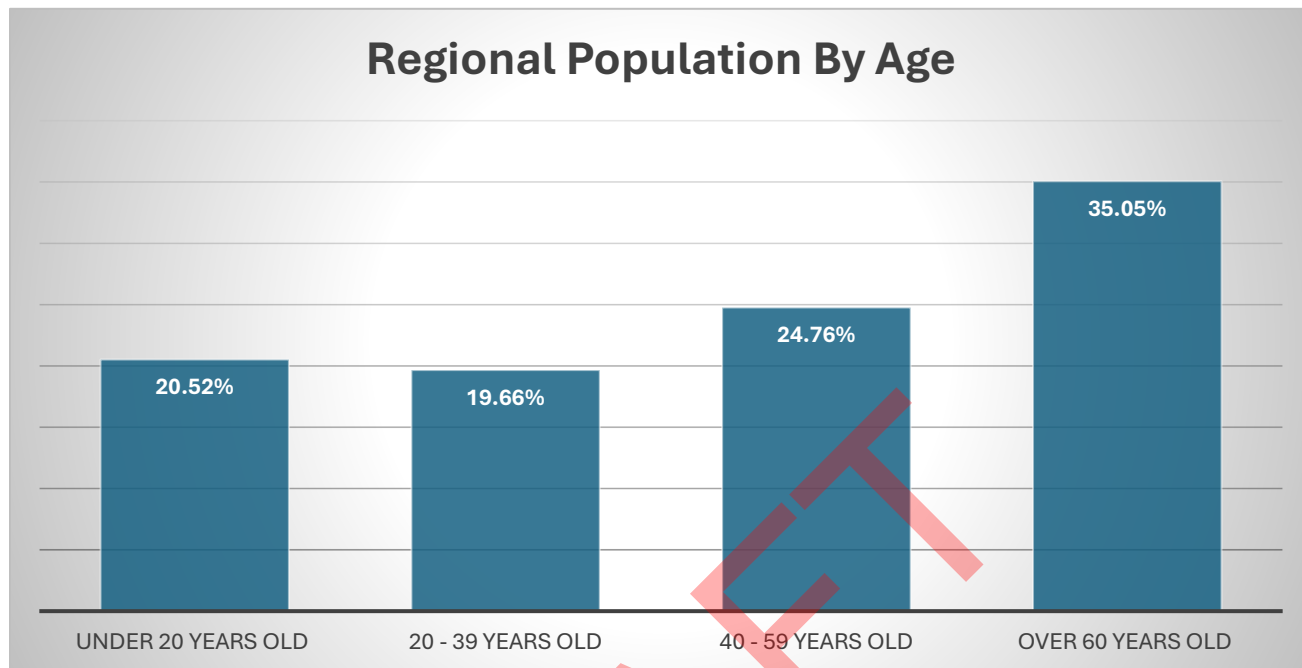
County Name	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010-2024 Change
Ashland	6,736	6,986	7,082	7,289	7,374	7,410	7,196	460
Change		250	96	207	85	36	(214)	
Bayfield	6,686	7,125	7,204	7,367	7,384	7,235	7,015	329
Change		439	79	163	17	(149)	(220)	
Burnett	6,807	6,965	7,330	7,806	8,132	8,251	8,104	1,297
Change		158	365	476	326	119	(147)	
Douglas	18,555	19,331	19,963	20,478	20,817	20,987	20,988	2,433
Change		776	632	515	339	170	1	
Iron	2,822	2,724	2,780	2,886	2,946	2,878	2,676	(146)
Change		(98)	56	106	60	(68)	(202)	
Price	6,329	6,284	6,314	6,348	6,294	6,106	5,675	(654)
Change		(45)	30	34	(54)	(188)	(431)	
Rusk	6,232	6,405	6,409	6,473	6,465	6,438	6,257	25
Change		173	4	64	(8)	(27)	(181)	
Sawyer	7,038	7,348	7,642	7,993	8,242	8,266	8,134	1,096
Change		310	294	351	249	24	(132)	
Washburn	6,916	7,139	7,563	8,072	8,457	8,559	8,420	1,504
Change		223	424	509	385	102	(139)	

Source: Wisconsin Department of Administration

AGE COHORTS

Figure 1 depicts the region's age cohorts by population segment. The boomer generation, 60-79 years of age, makes up the majority of the 60 and over cohort. In the Northwest region baby boomers make up 35% of the total population. Combined with the declining baby boomer population and the lower birth rates among Millennials and Gen X, this is contributing to an overall decline in the future population. Expanding broadband infrastructure to rural, unserved, and underserved areas could attract new segments of the population seeking remote work opportunities, as well as commercial and manufacturing entrepreneurs opening businesses, which may help stabilize the population base. Appendix C further analyzes each county population by age group.

Figure 1: Household Projections by County 2023



Source 2023 American Community Survey

EMPLOYMENT AND INCOME

Broadband access is closely tied to a region's income levels and employment opportunities, as broadband subscriptions come at a cost to residents. This section analyzes the current income and employment status of the Region. Table 8 depicts the Median Income of each of the nine counties and the Bad River Tribal Nation.

Table 8: Median Income 2000-2023

	2000	2010	2020	2023
Ashland	31,628	38,111 *	47,869	57,645
Bad River Reservation	27,303	16,940 *	24,181 *	30,880
Bayfield	33,390	43,176 *	57,257	69,609
Burnett	34,218	39,626 *	53,555	61,664
Douglas	35,266	43,127 *	56,855	72,579
Iron	29,580	35,618 *	45,588	59,058
Price	35,249	41,026 *	49,749	58,720
Rusk	31,344	38,352 *	48,961	58,322
Sawyer	32,287	37,091 *	52,022	59,055
Washburn	33,716	41,641 *	51,711	61,270
*ACS Estimates (No Census Data Available)				

Source: 2000 and 2020 Decennial Census, 2010, 2020, and 2023 American Community Survey

NORTHWEST WISCONSIN REGIONAL BROADBAND PLAN

Table 9 shows us that 6,784 people in the planning area are working remotely, which is approximately 9.17 percent of the employed workforce. Bayfield County has the highest overall percentage of employed persons working from home at 12.82 percent. Expanding broadband infrastructure will allow more remote workers to move into the area, bolstering population and economic conditions.

Table 9: Employment Statistics 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Ashland	7,927	7,550	374	627 (8.30%)
<i>Bad River Reservation</i>	794	680	114	15 (2.2%)
Bayfield	7,595	7,309	270	937 (12.82%)
Burnett	7,145	6,832	313	746 (10.92%)
Douglas	23,009	22,119	800	1,652 (7.45%)
Iron	2,783	2,697	80	149 (5.52%)
Price	6,341	6,165	176	420 (6.81%)
Rusk	6,496	6,176	320	541 (8.76%)
Sawyer	8,243	7,786	457	863 (11.08%)
Washburn	7,649	7,352	296	849 (11.55%)
Region Total	77,188	73,986	3,086	6,784 (9.17%)

Source: 2023 American Community Survey

Access to internet services is often influenced by a household's overall income. The U.S. Census Bureau's American Community Survey provides detailed information correlating household income with internet access, available in Table 10. Examining all households without an active internet subscription service and with an income less than \$20,000, slightly more than one-third to half (36.2% to 52.6%) of households did not have internet service. Households without an internet subscription service and with an income of \$20,000-\$75,000 represented 13.7% to 23.17% of households. Households without an internet subscription service and with an income of more than \$75,000 represented 3.39% to 8.22% of households. The data highlights the impact of affordability on access to internet service. Assistance programs have been available in the past to help qualifying households afford internet services; however, nearly all of these programs are no longer in operation.

Table 10: Internet Access by Income

	Less than \$20,000:	With dial-up Internet subscription alone	With a broadband Internet subscription	Without an Internet subscription	\$20,000 to \$74,999:	With dial-up Internet subscription alone	With a broadband Internet subscription	Without an Internet subscription	\$75,000 or more:	With dial-up Internet subscription alone	With a broadband Internet subscription	Without an Internet subscription
Ashland												
2020	1,444	10	675	759	3,149	37	2,438	674	1,890	2	1,768	120
2023	1,297	1	773	523	3,023	29	2,435	559	2,527	13	2,292	222
Change	147	9	(98)	236	126	8	3	115	(637)	(11)	(524)	(102)
Bad River Reservation												
2020	78	-	45	33	251	-	193	58	118	-	114	4
2023	87	-	84	53	291	-	227	64	210	-	209	1
Change	(9)	-	(39)	(20)	(40)	-	(34)	(6)	(92)	-	(95)	3
Bayfield												
2020	1,046	5	616	425	3,497	55	2,963	479	2,567	3	2,424	140
2023	718	11	500	207	3,272	31	2,758	483	3,472	8	3,330	134
Change	328	(6)	116	218	225	24	205	(4)	(905)	(5)	(906)	6
Burnett												
2020	1,157	9	715	433	3,737	51	2,820	866	2,348	16	2,193	139
2023	1,063	4	715	344	3,198	15	2,520	663	2,826	21	2,654	151
Change	94	5	-	89	539	36	300	203	(478)	(5)	(461)	(12)
Douglas												
2020	2,956	17	1,722	1,217	8,944	96	7,176	1,672	7,094	39	6,705	350
2023	2,158	4	1,332	822	7,605	52	6,337	1,216	9,184	23	8,824	337
Change	798	13	390	395	1,339	44	839	456	(2,090)	16	(2,119)	13
Iron												
2020	574	9	357	208	1,531	28	1,233	270	754	10	699	45
2023	384	3	256	125	1,462	17	1,249	196	1,103	2	1,049	52
Change	190	6	101	83	69	11	(16)	74	(349)	8	(350)	(7)
Price												
2020	1,139	30	669	440	3,745	61	2,839	845	1,792	11	1,642	139
2023	748	4	474	270	3,498	44	2,759	695	2,321	12	2,173	136
Change	391	26	195	170	247	17	80	150	(529)	(1)	(531)	3
Rusk												
2020	1,014	12	510	492	3,744	38	2,938	768	1,656	18	1,514	124
2023	884	18	610	256	3,007	27	2,404	576	2,368	20	2,209	139
Change	130	(6)	(100)	236	737	11	534	192	(712)	(2)	(695)	(15)
Sawyer												
2020	1,446	10	821	615	3,901	39	2,960	902	2,546	14	2,365	167
2023	1,334	13	895	426	3,704	54	3,002	648	3,484	28	3,263	193
Change	112	(3)	(74)	189	197	(15)	(42)	254	(938)	(14)	(898)	(26)
Washburn												
2020	1,160	14	647	499	3,710	66	2,996	648	2,420	17	2,204	199
2023	925	9	559	357	3,542	50	2,882	610	3,062	13	2,902	147
Change	235	5	88	142	168	16	114	38	(642)	4	(698)	52

BROADBAND BARRIERS AND OPPORTUNITIES

BARRIERS

The Regional Broadband Committee developed and prioritized a list of potential barriers to the expansion of broadband infrastructure. Table 11 depicts these potential barriers.

Table 11: Identified Barriers

Key Barriers	Number of Responses
High costs to build infrastructure due to low population density and large geographic areas	14
Short Construction Season for Infrastructure	4
Topography/Rural Terrain of Region	4
Cost of Maintenance/Sustainability of Infrastructure	4
Education and Training on Importance + Opportunities	3
Affordability/Costs to Consumers	3
Availability of trained workforce to install/maintain infrastructure	3
Supply Chain Issues	3
Lack of ISPs/Competition	2
Grant Funding	2
Regulation issues	1
Middle-line connections	1
RDOF – cannot receive additional awards that are currently committed/awarded	1
Availability	1
Grant writing	1
Needs to be looked at as a utility	1
People to champion the process in rural areas	1
Momentum – transparency	1
Expectations too low – as it relates to speed	1
Amount of subsidy to providers	1

OPPORTUNITIES

When considering the barriers to broadband infrastructure, the committee also compiled a list of regional opportunities and prioritized them from greatest to least potential. Table 12 illustrates these identified opportunities in that order.

Table 12: Identified Opportunities

Key Opportunities	Number of Responses
Improved Quality of Life: Telemedicine	7
Improved Quality of Life: Remote Work	6
Improved Quality of Life: Remote School/Education	5
Population Growth (Grow Tax Base)	5
Increased Economic Development - Small Business Growth	5
Attraction + Retention of Young People	3
Equity through Access to Broadband (employment, businesses, etc.)	3
Increase in Tourism Economy	1
Improved Public Safety	1
Broadband as Employee Benefit (Paid for by Employer)	1

BROADBAND GOALS

The Broadband Committee has considered both the identified barriers and opportunities, along with demographic information, to develop a set of region-wide goals. These goals are flexible and may be changed or updated as more broadband infrastructure is implemented.

1. Strengthen and expand broadband infrastructure in various forms.
 - o Recognizing that deploying fiber throughout the entire region may not be feasible, it was determined that a mix of broadband technologies will be necessary to ensure access across the region.
2. Every household and business will have access to broadband.
 - o Recognizing the importance of broadband for remote work and distance learning opportunities, it was determined that ensuring reliable broadband access for every person and household in the region is essential.
3. The region will have access to quality, affordable, and reliable broadband services.
 - o Understanding that some households may be unable to afford reliable broadband, surveys were conducted of local municipal buildings to assess whether communities have access to a public source of dependable internet.
4. Coordinate and facilitate relationships with Internet Service Providers.
 - o Identifying the importance of collaboration between local governments and ISPs, it was noted that without strong cooperation, achieving reliable broadband access across the region would be difficult—if not impossible.
5. Increase education and awareness of the benefits of broadband.
 - o Emphasizing the importance of community outreach, it was determined that every resident—regardless of demographic—should have the opportunity to understand what broadband is and how it can benefit everyday life. The committee also highlighted the need for technological literacy

classes, recognizing the increasing dependency on digital tools for everyday tasks and the importance of ensuring all residents can confidently and effectively navigate an increasingly connected world.

WISCONSIN BROADBAND PLANNING & GRANT PROGRAM

In the early days of internet access, most rural communities across America relied heavily on copper phone lines. As internet usage grew, the demand for faster data speeds quickly outpaced the capabilities of copper, leading to the widespread adoption of coaxial cable. With the continued rise in demand for higher speeds, fiber optic lines were introduced, offering significantly faster speeds and providing greater redundancy in case of disruptions or damage to the lines.

The development of internet services has generally been an effort by communications companies and cooperatives to expand and grow their customer base. To grow the internet service base, companies would have to use cash reserves or finance the improvements themselves. The State of Wisconsin was an early leader in providing state funding to assist in the development and expansion of internet services to areas across the state. In 2014, Wisconsin created the State Broadband Expansion Program to assist companies with a portion of the costs to develop and expand broadband services. In early 2020, the closure of schools and remote work requirements put a spotlight on the inadequacy of internet services to many rural and urban areas of the country. Federal grant resources from the American Rescue Plan Act (ARPA) to counties and local jurisdictions were used to leverage broadband deployment funding to internet service providers. Appendix D identifies state and federal funds granted to internet service providers by county (does not include local government directed ARPA funding).

In July 2020, the Governor's Task Force for Broadband Access was appointed and charged with "advising the Governor and Wisconsin State Legislature on broadband actions and policy, including strategies for successfully expanding high speed internet access to every residence, business, and institution in the state; initiatives for digital inclusion; and pathways to unlocking and optimizing the benefits of statewide, affordable access to broadband for all communities in Wisconsin." Since the release of the first report in 2021, the task force has continued to prepare an annual broadband access report.

The Bipartisan Infrastructure Law (BIL) signed into law in November 2021 provided historic funding for the deployment of infrastructure across the country. A key piece to the BIL legislation was the inclusion of \$42.45 billion targeted at the development of broadband infrastructure to unserved and underserved structures. In Wisconsin, the Public Service Commission was tasked with developing the methodology and on-the-ground resources of how the nearly \$1.1 billion (\$1,055,823,574) in funding would be allocated to ensure locations deemed to be unserved and underserved would receive the broadband infrastructure grant funding.

While local broadband planning and outreach to communities was occurring throughout 2022-2024, the Public Service Commission's BEAD program first needed to determine the speed of internet broadband services available in the State of Wisconsin. Speed tests and other data analysis were utilized across varying platforms to assist in identifying the speed of internet service at locations across the state. Internet speed forms the basis of eligibility to apply for BEAD funding. Locations with no service or internet speeds under 25/3 Mbps are defined as unserved, locations with internet speeds between 25/3 to less than 100/20 Mbps are defined as underserved, and locations with internet speeds with at least 100/20 Mbps are considered served. BEAD funding eligibility will only be available to locations under 100/20 Mbps.

Based on available data, residential speed testing, and other sources, a comprehensive location-based map for each county was created by the PSC identifying unserved, underserved, and served internet service locations. Development of the data set included a process whereby local units of government and internet services providers could contest site specific service location speeds classifying them as unserved, underserved, and served

locations. The final adopted data was then used by the PSC to develop blocks of service locations that would form the basis for future internet service providers to make application for BEAD funding. Maps depicting each county level of service (unserved, underserved, served) for broadband BEAD funding eligibility can be found in Appendix D.

Table 13 identifies 33,939 locations eligible for BEAD funding in the nine-county area of Northwest Wisconsin, representing 28.2% of all locations as unserved or underserved. Statewide, 199,067 locations have been determined to be eligible for BEAD grant funding. The nine-county area determined to be eligible for BEAD funding represents 17% of the total statewide BEAD eligible locations.

Table 13: Eligible BEAD Locations by County

	BEAD Eligible	Ineligible – In Progress Using Other Funding Sources	Ineligible - Served
Ashland County	2,390	653	6,311
Bayfield County	67	305	13,498
Burnett County	1,989	370	13,340
Douglas County	5,067	2,997	14,224
Iron County	4,606	2	1,715
Price County	3,998	980	6,515
Rusk County	3,404	905	5,945
Sawyer County	5,254	3,566	8,230
Washburn County	7,164	1,017	5,658
Totals	33,939	10,795	75,436

The Public Service Commission established three rounds of applications for funding availability to access nearly \$1.1 billion in funding. Round 1 and 2 funding primarily targets fiber installations and Round 3 also includes alternative technologies and non-competitive allocations.

In the fall of 2024, the Public Service Commission established an application process for qualifying internet service providers to apply for BEAD funding. Prior to the application process, prospective BEAD applicants were required to submit a Letter of Intent (LOI) to prequalify for eligibility as a provider of good standing and financial ability. A total of 13 internet service providers were approved by the Public Service Commission that cover the nine-county area.

Table 14: Eligible Internet Service Providers in Planning Area by Approved LOI

Entity	DBA
Bad River Band of Lake Superior Tribe of Chippewa Indians	Superior Connections
Bertram Communications LLC	
Bruce Telephone Company	
City of Superior	
Connect Holding II LLC	Brightspeed
CTC Telecom	Mosaic Technologies
East Central Energy	ECE Fiber
Frontier North Inc.	Frontier
Hilbert Communications LLC	Bug Tussel Wireless LLC
Norvado Inc.	
Spectrum Mid-America LLC	Spectrum
USCC Services, LLC	US Cellular
Wisconsin Bell, LLC	AT&T

BEAD Round 1 application for funding consideration was available January 13, 2025, through February 25, 2025. As part of the application process, Counties and Tribal Nations could significantly impact a LOI qualified internet service provider applicant by passing a resolution of support for the proposed project. The support letter could garner 7 points for the applicant. Round 1 BEAD applicants could also hold additional outreach meetings and meet with impacted communities to receive letters of support to gain additional application points.

Based on county board meeting agendas and minutes, eight of the nine counties passed resolutions supporting one or more internet service providers for inclusion in BEAD Round 1 applications. Table 15 identifies county board resolutions passed in support of internet service providers seeking funds for deployment of fiber in the representing counties. There were other internet service providers who sought the support of a county resolution but did not receive endorsement or simply skipped the county endorsement process altogether and submitted applications under BEAD Round 1 to the Public Service Commission.

Table 15: Resolutions Approved Supporting Round One BEAD Applications

County	Internet Service Providers
Ashland	Norvado
Bayfield	Bertram
Burnett	None
Douglas	Connect Superior, Mosaic
Iron	Norvado, Brightspeed
Price	Norvado
Rusk	BruceTel, Mosaic, Brightspeed
Sawyer	Mosaic, Norvado, Bertram
Washburn	Mosaic

The Wisconsin Public Service Commission published a summary of BEAD Grant Round 1 applications received by February 25, 2025. According to the PSC, statewide “the Commission received 425 applications, requesting just under \$3 billion in funding. The submitted applications include 188,926 of the 199,067 eligible locations.” Ninety-five percent of the eligible locations statewide were included in the funding requests.

Awardees for Round 1 are not scheduled to be released to the public until the completion of the final two BEAD application rounds. Applicants of Round 1 will be notified if they receive funding, but public announcement will be

withheld until the completion of Round 3 application selections. Round 2 funding is anticipated to open in April 2025 to certain new applicants or to expand or modify unawarded Round 1 applications. Round 3 is anticipated to open June 2025 to negotiate with preliminary awardees and invite alternative technologies and non-competitive allocations.

It is expected that in late summer or fall 2025, the Public Service Commission will announce all recipients receiving BEAD funding. Following the announcement there will be an opportunity for public comment, followed by the Board of the Public Service Commission tentatively approving the applicants. After the PSC tentative approval, the PSC will then forward its recommendations to the NTIA for final approval. Based on NTIA approval and other grant requirements, on the ground installation could occur as soon as spring/summer 2026 with completion of all work by 2030.

ADDITIONAL BROADBAND RESOURCES AND PROGRAMS

OPEN WIFI ACCESSIBILITY

With nearly 34,000 structures throughout the region having no or limited internet services, the availability of publicly accessible internet at town halls, libraries, and other locations is important. The PSC had previously documented locations throughout the state having open WIFI access for persons to access from parking lots or inside buildings. In 2025, a survey was distributed to local units of government and fire stations in the nine-county region seeking additional information on open WIFI networks available to the public.

According to responses to the question, 'Do you have internet at your town/village/city hall, county government building, or tribal center?', 82% of respondents indicated that their local government has internet service. When asked if the WIFI was an open network (no password required), only 21% answered yes. Meanwhile, 72% stated that visitors can access WIFI by obtaining the password from the local government.

Additional survey response data and a listing of open WIFI locations based on PSC 2020 data and 2025 survey responses are included in Appendix E.

TELECOMMUTER FORWARD! COMMUNITY

Telecommuter Forward! was created by 2017 Wisconsin Act 342 as a voluntary program for local units of government to exemplify the unit of government supports and commits to promote the availability of telecommuting.

In 2018, Bayfield County was certified as a “Telecommuter Forward!” community, the first in the nation. Today, there are eight other units of government in the region certified as a Telecommuter Forward!” community: the counties of Iron, Price, Sawyer, and Washburn; the Village of Birchwood (Washburn Co.), Town of LaPointe (Ashland Co.), Town of Jackson (Burnett Co.) and Town of Cloverland (Douglas Co.).

RESOURCES TO SUPPORT BROADBAND DEVELOPMENT

While the PSC provided counties and tribal nations with the opportunity to support planning and coordination of broadband expansion and development, funding was also provided to other organizations including the Wisconsin Economic Development Corporation and University of Wisconsin Extension.

The Wisconsin Economic Development Corporation, Office of Rural Prosperity developed a web page identifying key broadband programs, toolkits, and a list of support organizations for local communities and providers seeking information on the development and expansion of broadband in rural Wisconsin <https://ruralwi.com/rural-priorities/broadband/>. WEDC and the Center on Rural Innovations (CORI) are collaborating on a statewide project beginning in May 2025 exploring insights into the unique assets and challenges each Wisconsin region faces in leveraging broadband infrastructure for tech-based economic development.

The University of Wisconsin Extension has supported local communities seeking to expand broadband services for many years and in 2023 expanded its services to provide technical assistance workshops to local governments and others. A web-based broadband toolkit was developed detailing broadband data, mapping, an ISP directory, community engagement tools, and other impactful resources. Information can be found at <https://economicdevelopment.extension.wisc.edu/broadband-toolkit/#broadband-toolkit>.

THE BROADBAND EXPANSION GRANT PROGRAM

The Broadband Expansion Grant Program is focused on bringing broadband to underserved areas of Wisconsin. Eligible applicants include public or private organizations, a telecommunications utility, or a city, village, town, or county that has established a legal partnership or joint venture arrangement with an otherwise qualified organization or telecommunications utility. Administered by the Wisconsin Public Service Commission, the Broadband Expansion Grant Program began in 2014 using state directed funding following 2013 Wisconsin Act 20. Awards were made beginning in 2015 and the last awards were made in 2023. Additional funding may be made available if gaps in services still exist after funding awards are made to BEAD recipients.

THE ARPA BROADBAND ACCESS GRANTS

The ARPA Broadband Access Grants were made available at the governor's discretion. The purpose of these funds is to expand broadband access, adoption, and ensure affordability. Those eligible to apply for funds are Internet service providers, telecommunications utilities, co-operatives, local governments, and profit or non-profit organizations. The program was administered by the Wisconsin Public Service Commission and no additional funding allocations are anticipated.

BEAD GRANT PROGRAM

A Bipartisan Infrastructure Law created the BEAD Grant program to provide high-speed internet for all residents of Wisconsin. The BEAD has many steps to the application process, and the qualifying internet service provider must submit a letter of intent to the BEAD program. The county board, where a proposed internet service project may occur, can pass a resolution in support of a provider's application. The Wisconsin Public Service Commission administers the program. The available \$1.1 billion in funding is expected to be allocated by the end of 2025. Additional BEAD funding in future years under this program is not anticipated. BEAD program funding to internet service providers is also seeking to help make internet service affordable to all households.

CAPITAL PROJECTS FUND BROADBAND INFRASTRUCTURE

At the discretion of the Governor, the Public Service Commission may administer limited federal dollars to for-profit internet service providers, telecommunication utilities, cooperatives, local government, and non-profit organizations to expand or adopt broadband, and to make it affordable to residents.

CAPITAL PROJECTS DIGITAL CONNECTIVITY AND NAVIGATORS PROGRAM

The Capital Projects Digital Connectivity and Navigators Program, managed through the Wisconsin Public Service Commission, will award up to \$33 million to deploy computing devices, to install Wi-Fi equipment in targeted multi-unit residential buildings, and to provide digital navigation services to make use of devices for work, education, and health monitoring. Nonprofits are eligible to apply for these federal dollars. Funding awards were distributed in 2024 and allocated nearly \$28 million of the program funding to eleven recipients throughout the state. No additional funding allocations have been identified under this program.

RURAL DIGITAL OPPORTUNITY FUND

The Rural Digital Opportunity Fund (RDOF) Phase One awarded \$9.2 billion in 2020 to assist development of internet and voice services to underserved homes in rural areas. This was a phased program that will occur over a ten-year time span to ensure that the networks dispersed are sustainable high-speed networks. RDOF program funding awards closed in 2020. Since the announcement of the Phase One awards, a number of grant recipients, including a number in Wisconsin, turned back their grant funding award and opted to not pursue their investment in internet service improvements and expansions. Over 104,000 locations in Wisconsin, many in the Northwest, were defaulted (turned back) and not implemented. Wisconsin had the third highest amount of RDOF funded locations turned back in the country. A Phase Two RDOF program cycle was scheduled to be released for applications but has not been released as of 2025.

TRIBAL BROADBAND CONNECTIVITY PROGRAM

The Tribal Broadband Connectivity Program is a \$3 billion program directed to tribal governments to be used for broadband deployment on tribal lands, as well as for telehealth, distance learning, broadband affordability, and digital inclusion. The first round of funding was announced in 2021. Bad River Band of Lake Superior Chippewa (\$500,000) and the Lac Courte Oreilles Band of Lake Superior Chippewa (\$442,734) both received planning, feasibility, and sustainability funding. St. Croix Chippewa Indians of Wisconsin (\$302,032) and Red Cliff Band of Lake Superior Chippewa (\$8,047,002) were awarded funding for broadband infrastructure deployment. A second round of funding was recently made available and closed on March 2024, however no funding announcement has been awarded at the time of completing this report.

LIFELINE

Lifeline is an FCC program that began in 1985 to help to make connectivity resources more affordable for those that are at or below 135% of the Federal Poverty Guidelines or that participate in certain federal assistance programs. More recently, the program has promoted access to WIFI enabled devices and hotspot intended to help close the homework gap.

ELIMINATING BARRIERS TO RURAL INTERNET DEVELOPMENT GRANT

Eliminating Barriers to Rural Internet Development Grant (E-BRIDGE) program was announced in early 2025 to implement broadband infrastructure projects. Funding was included in the Water Resources Development Act of 2024 and will be available through the U.S Department of Commerce, Economic Development Administration. The goal of any funded project is to provide, extend, expand, or improve high speed broadband service through 1) planning, technical assistance, or training; 2) land acquisition or development; or 3) acquisition, construction, or

improvement of facilities. Funding per project is estimated at \$1.5 million with up to six projects receiving funding in year one, with up to 15 project awards by 2028.

BOARD OF COMMISSIONERS OF PUBLIC LANDS

Funding is available from the Board of Commissioners of Public Lands (BCPL) to local units of government to support public purpose projects covering economic development, local infrastructure, capital equipment and vehicles, building repairs and improvements, and refinancing existing liabilities. In fiscal year 2024, BCPL allocated \$15,328,000 in loans to assist communities with broadband infrastructure deployment.

CONCLUSION

This broadband plan serves as a guide for the region to implement and expand broadband services to residential structures, critical infrastructure, and business and local government locations. This plan was created from input by the Regional Broadband Committee made up of diverse individuals representing all nine counties and the Bad River Tribe and other resources supporting the development of broadband initiatives. The overall goals, barriers, and opportunities will continue to change over time and should be reevaluated by the Regional Broadband Committee and by county and local government broadband groups.

BEAD funding allocations to internet services providers will be determined in late 2025. Based on the number of applications and funding levels available, some areas in the region will not be awarded BEAD funds for the construction of fiber or wireless connections.

It is recommended that the Regional Broadband Committee, local jurisdictions and their broadband committees, as well as internet service providers, continue to collaborate on the necessary steps to expand broadband services. As commercial enterprises, internet service providers build out infrastructure based on return on investment and their financial capacity, focusing on areas where demand best supports their financial goals. The expansion of broadband services across the region has historically been supported by significant grant opportunities from state and federal funding sources. While the future of grant funding for continued broadband expansion remains uncertain, internet service providers will likely continue to expand their networks as long as demand and financial viability align.

Appendix A:

County by County Demographic Data

Ashland County

Ashland County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Agenda	490	422	370	513	23
City of Ashland	8,601	8,216	7,905	7,884	-717
Town of Ashland	584	594	589	643	59
Village of Butternut	443	375	366	421	-22
Town of Chippewa	389	374	349	374	-15
Town of Gingles	658	778	738	680	22
Town fo Gordon	366	283	261	439	73
Town of Jacobs	865	722	648	421	-444
Town of La Pointe	240	261	428	341	101
Town of Marengo	372	390	460	547	175
City of Mellen	863	731	698	538	-325
Town of Morse	533	493	499	580	47
Town of Peeksville	172	141	137	145	-27
Town of Sanborn	1,255	1,331	1,381	1,315	60
Town of Shanagolden	149	125	131	191	42
Town of White River	886	921	1,067	1,018	132

Ashland County Households				
	2010	2020	2023	Change 2000-2023
Town of Agenda	214	221	218	4
City of Ashland	3,632	3,306	3,411	-221
Town of Ashland	309	268	254	-55
Village of Butternut	212	194	214	2
Town of Chippewa	132	178	169	37
Town of Gingles	266	283	275	9
Town fo Gordon	142	162	210	68
Town of Jacobs	329	235	229	-100
Town of La Pointe	129	110	180	51
Town of Marengo	136	158	204	68
City of Mellen	380	284	239	-141
Town of Morse	184	220	242	58
Town of Peeksville	60	94	57	-3
Town of Sanborn	500	412	548	48
Town of Shanagolden	58	61	90	32
Town of White River	284	297	307	23

Ashland County Housing Units Usage				
	2000	2010	2020	2023
Town of Agenda	328	368	305	375
Occupied	208	186	165	218
Vacant	120	182	140	157
Year Round	219	212	182	236
Seasonal	109	156	123	139
City of Ashland	3777	3864	3859	3830
Occupied	3513	3516	3446	3411
Vacant	264	348	413	419
Year Round	3727	3799	3758	3764
Seasonal	50	65	101	66
Town of Ashland	277	340	327	291
Occupied	227	242	246	254
Vacant	50	98	81	37
Year Round	243	261	266	268
Seasonal	34	79	61	23
Village of Butternut	220	214	212	237
Occupied	197	180	177	214
Vacant	23	34	35	23
Year Round	214	201	203	230
Seasonal	6	13	9	7
Town of Chippewa	280	333	327	334
Occupied	156	152	159	169
Vacant	124	181	168	165
Year Round	163	164	185	188
Seasonal	117	169	142	146
Town of Gingles	273	328	338	310
Occupied	237	297	307	275
Vacant	36	31	31	35
Year Round	260	306	320	275
Seasonal	13	22	18	35
Town of Gordon	397	444	420	423
Occupied	155	143	148	210
Vacant	242	301	272	213
Year Round	177	173	175	239
Seasonal	220	271	245	184
Town of Jacobs	507	546	513	481
Occupied	356	330	324	229
Vacant	151	216	189	252
Year Round	396	377	370	373
Seasonal	111	169	143	108
Town of La Pointe	692	866	848	809
Occupied	125	138	199	180

Vacant	567	728	649	629
<i>Year Round</i>	149	158	230	219
<i>Seasonal</i>	543	708	618	590
Town of Marengo	191	234	222	282
Occupied	132	134	144	204
Vacant	59	100	78	78
<i>Year Round</i>	144	148	154	214
<i>Seasonal</i>	47	86	68	68
City of Mellen	436	428	405	333
Occupied	378	337	337	239
Vacant	58	91	68	94
<i>Year Round</i>	421	398	384	312
<i>Seasonal</i>	15	30	21	21
Town of Morse	380	401	374	398
Occupied	194	204	211	242
Vacant	186	197	163	156
<i>Year Round</i>	212	215	251	272
<i>Seasonal</i>	168	186	123	126
Town of Peeksville	125	145	141	105
Occupied	68	66	60	57
Vacant	57	79	81	48
<i>Year Round</i>	75	75	75	57
<i>Seasonal</i>	50	70	66	48
Town of Sanborn	531	584	567	619
Occupied	428	467	504	548
Vacant	103	117	63	71
<i>Year Round</i>	466	499	535	583
<i>Seasonal</i>	65	85	32	36
Town of Shanagolden	157	206	180	197
Occupied	63	55	58	90
Vacant	94	151	122	107
<i>Year Round</i>	72	67	74	90
<i>Seasonal</i>	85	139	106	107
Town of White River	312	355	369	378
Occupied	281	289	320	307
Vacant	31	66	49	71
<i>Year Round</i>	268	253	292	256
<i>Seasonal</i>	13	36	28	51

Ashland County Median Income

	2000	2010	2020	2023
Town of Agenda	37,857	46,250	82,917	101250
City of Ashland	30,853	35,559	40,199	49258
Town of Ashland	34,063	41,827	53,611	71818
Village of Butternut	30,446	31,964	32,857	43750
Town of Chippewa	42,159	46,500	55,909	66750
Town of Gingles	42,188	48,333	67,250	85750
Town of Gordon	24,583	37,500	47,333	67500
Town of Jacobs	25,500	36,146	37,014	55078
Town of La Pointe	33,500	49,554	60,938	69875
Town of Marengo	33,036	43,125	60,000	53900
City of Mellen	31,917	33,906	35,833	40125
Town of Morse	39,000	51,500	76,750	90333
Town of Peeksville	39,167	52,500	50,000	43750
Town of Sanborn	26,711	32,841	52,917	50625
Town of Shanagolden	26,250	32,188	63,750	47955
Town of White River	38,250	41,042	61,250	78958

Ashland County Employment Statistics 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Agenda	215	213	2	40
City of Ashland	4108	3914	194	310
Town of Ashland	284	272	12	13
Village of Butternut	172	166	6	8
Town of Chippewa	219	202	17	12
Town of Gingles	378	375	3	14
Town of Gordon	161	152	6	25
Town of Jacobs	218	212	6	19
Town of La Pointe	167	162	5	27
Town of Marengo	232	205	27	29
City of Mellen	257	254	3	8
Town of Morse	296	291	5	22
Town of Peeksville	58	58	0	3
Town of Sanborn	619	548	71	37
Town of Shanagolden	98	94	4	4
Town of White River	445	432	13	56

Bayfield County

Bayfield County Population					
	2000	2010	2020	2023	Change 2000-2023
City of Ashland	*	0	3	3	3**
Town of Barksdale	771	723	745	745	-26
Town of Barnes	604	769	823	823	219
City of Bayfield	592	487	584	584	-8
Town of Bayfield	688	680	787	787	99
Town of Bayview	487	487	512	512	25
Town of Bell	216	263	355	355	139
Town of Cable	906	825	853	853	-53
Town of Clover	209	223	261	261	52
Town of Delta	227	273	315	315	88
Town of Drummond	504	463	544	544	40
Town of Eileen	641	681	722	722	81
Town of Grandview	500	468	508	508	8
Town of Hughes	413	383	471	471	58
Town of Iron River	1,104	1,123	1,240	1,240	136
Town of Kelly	385	463	436	436	51
Town of Keystone	419	378	373	373	-46
Town of Lincoln	280	287	251	251	-29
Village of Mason	*	93	101	101	8**
Town of Mason	354	315	289	289	-65
Town of Namakagon	245	246	316	316	71
Town of Orienta	*	122	164	164	42**
Town of Oulu	509	527	560	560	51
Town of Pilsen	190	210	216	216	26
Town of Port Wing	430	368	389	389	-41
Town of Russell	1,193	1,279	1,553	1,553	360
Town of Tripp	190	231	244	244	54
City of Washburn	2,279	2,117	2,051	2,051	-228
Town of Washburn	538	530	554	554	16
* No population Data Available					
**2010 - 2023 Change					

Bayfield County Households

	2010	2020	2023	Change 2000-2023
City of Ashland	0	0	0	0
Town of Barksdale	306	327	372	66
Town of Barnes	397	432	445	48
City of Bayfield	261	320	310	49
Town of Bayfield	306	367	406	100
Town of Bayview	204	217	288	84
Town of Bell	139	192	190	51
Town of Cable	412	428	397	-15
Town of Clover	116	139	115	-1
Town of Delta	119	145	144	25
Town of Drummond	224	245	273	49
Town of Eileen	278	305	303	25
Town of Grandview	221	249	220	-1
Town of Hughes	169	212	230	61
Town of Iron River	526	600	592	66
Town of Kelly	177	174	187	10
Town of Keystone	159	156	187	28
Town of Lincoln	129	132	120	-9
Village of Mason	34	44	34	0
Town of Mason	114	118	123	9
Town of Namakagon	132	165	200	68
Town of Orienta	62	69	91	29
Town of Oulu	207	231	225	18
Town of Pilsen	99	100	93	-6
Town of Port Wing	187	212	185	-2
Town of Russell	461	575	509	48
Town of Tripp	91	98	138	47
City of Washburn	934	947	817	-117
Town of Washburn	222	233	268	46

Bayfield County Housing Units Usage				
	2000	2010	2020	2023
City of Ashland	*	0	1	0
Occupied	*	0	0	0
Vacant	*	0	1	0
Year Round	*	0	1	0
Seasonal	*	0	0	0
Town of Barksdale	353	371	376	438
Occupied	303	306	327	372
Vacant	50	65	49	66
Year Round	274	262	293	320
Seasonal	29	44	34	52
Town of Barnes	1486	1564	1417	1478
Occupied	278	397	432	445
Vacant	1208	1167	985	1033
Year Round	326	423	518	500
Seasonal	1160	1141	899	978
City of Bayfield	403	482	458	484
Occupied	289	261	320	310
Vacant	114	221	138	174
Year Round	312	372	355	343
Seasonal	91	110	103	141
Town of Bayfield	491	644	667	642
Occupied	261	306	367	406
Vacant	230	338	300	236
Year Round	291	356	419	440
Seasonal	200	288	248	202
Town of Bayview	283	310	339	420
Occupied	197	204	217	288
Vacant	86	106	122	132
Year Round	206	214	239	298
Seasonal	77	96	100	122
Town of Bell	412	514	506	530
Occupied	115	139	192	190
Vacant	297	375	314	340
Year Round	128	169	215	210
Seasonal	284	345	291	320
Town of Cable	697	778	819	743
Occupied	381	412	428	397
Vacant	316	366	391	346
Year Round	413	464	503	455
Seasonal	284	314	316	288
Town of Clover	364	416	428	414
Occupied	99	116	139	115

Vacant	265	300	289	299
<i>Year Round</i>	112	138	161	133
<i>Seasonal</i>	252	278	267	281
Town of Delta	328	378	388	459
Occupied	107	119	145	144
Vacant	221	259	243	315
<i>Year Round</i>	128	133	165	162
<i>Seasonal</i>	200	245	223	297
Town of Drummond	645	693	658	656
Occupied	231	224	245	273
Vacant	414	469	413	383
<i>Year Round</i>	248	255	297	283
<i>Seasonal</i>	397	438	361	373
Town of Eileen	275	308	329	329
Occupied	249	278	305	303
Vacant	26	30	24	26
<i>Year Round</i>	256	300	313	311
<i>Seasonal</i>	19	8	16	18
Town of Grandview	529	587	580	508
Occupied	222	221	249	220
Vacant	307	366	331	288
<i>Year Round</i>	235	246	260	239
<i>Seasonal</i>	294	341	320	269
Town of Hughes	343	373	402	407
Occupied	166	169	212	230
Vacant	177	204	190	177
<i>Year Round</i>				
<i>Seasonal</i>	165	191	171	166
Town of Iron River	973	1011	1063	1050
Occupied	485	526	600	592
Vacant	488	485	463	458
<i>Year Round</i>	570	574	656	654
<i>Seasonal</i>	403	437	407	396
Town of Kelly	168	221	230	233
Occupied	140	177	174	187
Vacant	28	44	56	46
<i>Year Round</i>	150	189	190	208
<i>Seasonal</i>	18	32	40	25
Town of Keystone	186	202	210	239
Occupied	146	159	156	187
Vacant	40	43	54	52
<i>Year Round</i>	151	172	174	198
<i>Seasonal</i>	35	30	36	41
Town of Lincoln	191	226	222	208
Occupied	118	129	132	120
Vacant	73	97	90	88

<i>Year Round</i>	127	137	139	125
<i>Seasonal</i>	64	89	83	83
Village of Mason	35	43	44	45
Occupied	26	34	44	34
Vacant	9	9	0	11
<i>Year Round</i>	28	39	44	42
<i>Seasonal</i>	7	4	0	3
Town of Mason	151	165	169	156
Occupied	112	114	118	123
Vacant	39	51	51	33
<i>Year Round</i>	116	125	132	124
<i>Seasonal</i>	35	40	37	32
Town of Namakagon	532	596	649	622
Occupied	149	132	165	200
Vacant	383	464	484	422
<i>Year Round</i>				
<i>Seasonal</i>	374	421	452	397
Town of Orienta	201	256	253	267
Occupied	52	62	69	91
Vacant	149	194	184	176
<i>Year Round</i>	61	64	83	91
<i>Seasonal</i>	140	192	170	176
Town of Oulu	267	304	313	314
Occupied	192	207	231	225
Vacant	75	97	82	89
<i>Year Round</i>	215	222	253	225
<i>Seasonal</i>	52	82	60	89
Town of Pilsen	104	135	133	142
Occupied	84	99	100	93
Vacant	20	36	33	49
<i>Year Round</i>	86	106	112	102
<i>Seasonal</i>	18	29	21	40
Town of Port Wing	356	365	366	358
Occupied	194	187	212	185
Vacant	162	178	154	173
<i>Year Round</i>	219	206	228	193
<i>Seasonal</i>	137	159	138	165
Town of Russell	506	574	712	666
Occupied	406	461	575	509
Vacant	100	113	137	157
<i>Year Round</i>	423	500	642	580
<i>Seasonal</i>	83	74	70	86
Town of Tripp	130	159	168	206
Occupied	78	91	98	138
Vacant	52	68	70	68
<i>Year Round</i>	85	100	107	144

<i>Seasonal</i>	45	59	61	62
City of Washburn	1004	1070	1059	965
Occupied	938	934	947	817
Vacant	66	136	112	148
<i>Year Round</i>	973	1002	1012	907
<i>Seasonal</i>	31	68	47	58
Town of Washburn	227	254	279	306
Occupied	189	222	233	268
Vacant	38	32	46	38
<i>Year Round</i>	199	227	251	268
<i>Seasonal</i>	28	27	28	38
* No Housing Unit Usage Data Available				

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Bayfield County Median Income

	2000	2010	2020	2023
City of Ashland	*	*	*	*
Town of Barksdale	45,714	65,694	68,125	80,682
Town of Barnes	28,250	50,284	65,357	78,750
City of Bayfield	32,266	29,167	54,000	63,750
Town of Bayfield	39,342	41,637	67,286	69,643
Town of Bayview	46,500	62,578	77,000	88,750
Town of Bell	29,688	50,417	54,333	81,250
Town of Cable	31,250	31,759	47,000	54,477
Town of Clover	27,875	30,750	43,750	65,938
Town of Delta	37,679	61,250	73,333	99,167
Town of Drummond	37,500	47,188	51,094	74,205
Town of Eileen	44,844	55,921	91,406	98,438
Town of Grandview	25,000	42,250	52,679	80,250
Town of Hughes	37,125	51,625	65,729	77,778
Town of Iron River	28,796	36,000	49,432	56,310
Town of Kelly	33,125	55,893	62,344	68,967
Town of Keystone	40,500	50,375	65,750	75,625
Town of Lincoln	27,917	42,847	46,250	66,250
Village of Mason	*	26,875	51,750	66,250
Town of Mason	34,231	56,250	78,077	71,875
Town of Namakagon	20,625	44,688	57,917	67,083
Town of Orienta	*	42,188	56,667	63,750
Town of Oulu	35,625	47,361	61,591	92,969
Town of Pilsen	45,000	36,944	61,250	84,375
Town of Port Wing	30,000	31,985	47,778	60,625
Town of Russell	25,114	24,071	42,396	48,625
Town of Tripp	35,000	51,250	81,250	91,250
City of Washburn	33,257	43,036	50,106	60,288
Town of Washburn	46,500	46,645	61,250	84,167

* No Income Data Available

Bayfield County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
City of Ashland	0	0	0	0
Town of Barksdale	397	383	14	27
Town of Barnes	329	321	8	66
City of Bayfield	261	244	8	63
Town of Bayfield	417	387	23	72
Town of Bayview	244	236	8	27
Town of Bell	132	127	5	42
Town of Cable	403	398	5	58
Town of Clover	88	86	2	7
Town of Delta	122	115	7	23
Town of Drummond	250	249	1	42
Town of Eileen	451	431	20	21
Town of Grandview	238	238	0	30
Town of Hughes	247	239	8	20
Town of Iron River	483	470	13	56
Town of Kelly	265	263	2	20
Town of Keystone	196	181	15	27
Town of Lincoln	135	134	1	14
Village of Mason	45	41	4	2
Town of Mason	166	164	2	12
Town of Namakagon	129	125	4	22
Town of Orienta	112	112	0	5
Town of Oulu	267	256	11	5
Town of Pilsen	108	108	0	4
Town of Port Wing	122	119	3	27
Town of Russell	584	510	74	38
Town of Tripp	139	139	0	25
City of Washburn	981	962	19	114
Town of Washburn	284	271	13	68

Burnett County

Burnett County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Anderson	413	398	408	358	-55
Town of Blaine	196	197	206	219	23
Town of Daniels	698	649	676	672	-26
Town of Dewey	564	516	545	503	-61
Village of Grantsburg	1,362	1,341	1,330	1,359	-3
Town of Grantsburg	991	1,136	1,174	1,004	13
Town of Jackson	754	773	935	1,148	394
Town of La Follette	456	536	559	647	191
Town of Lincoln	287	309	367	385	98
Town of Meenon	1,184	1,163	1,212	1,236	52
Town of Oakland	741	827	980	919	178
Town of Roosevelt	199	199	197	260	61
Town of Rusk	447	409	470	470	23
Town of Sand Lake	608	531	576	654	46
Town of Scott	594	494	583	625	31
Village of Siren	925	806	824	700	-225
Town of Siren	910	936	1,004	1,017	107
Town of Swiss	747	790	807	752	5
Town of Trade Lake	830	823	904	991	161
Town of Union	348	340	345	403	55
Town of Webb Lake	422	311	432	437	15
Village of Webster	701	653	694	630	-71
Town of West Marshland	301	367	400	460	159
Town of Wood River	996	953	898	892	-104

Burnett County Households				
	2010	2020	2023	Change 2000-2023
Town of Anderson	165	183	178	13
Town of Blaine	87	95	131	44
Town of Daniels	287	290	283	-4
Town of Dewey	201	233	159	-42
Village of Grantsburg	567	578	560	-7
Town of Grantsburg	447	470	370	-77
Town of Jackson	378	486	559	181
Town of La Follette	241	246	250	9
Town of Lincoln	149	170	138	-11
Town of Meenon	487	529	512	25
Town of Oakland	403	512	463	60
Town of Roosevelt	83	88	71	-12
Town of Rusk	183	191	185	2
Town of Sand Lake	220	239	241	21
Town of Scott	250	300	337	87
Village of Siren	376	396	321	-55
Town of Siren	408	450	479	71
Town of Swiss	355	406	319	-36
Town of Trade Lake	350	383	346	-4
Town of Union	163	173	199	36
Town of Webb Lake	164	223	207	43
Village of Webster	308	316	284	-24
Town of West Marshland	151	162	156	5
Town of Wood River	384	380	339	-45

Burnett County Housing Units Usage				
	2000	2010	2020	2023
Town of Anderson	265	313	299	334
Occupied	154	165	183	178
Vacant	111	148	116	156
Year Round	161	185	192	188
Seasonal	104	128	107	146
Town of Blaine	238	277	251	329
Occupied	97	87	95	131
Vacant	141	190	156	198
Year Round	103	98	99	131
Seasonal	135	179	152	198
Town of Daniels	429	495	505	483
Occupied	280	287	290	283
Vacant	149	208	215	200
Year Round	299	319	325	283
Seasonal	130	176	180	200
Town of Dewey	303	345	331	340
Occupied	209	201	233	159
Vacant	94	144	98	181
Year Round	215	221	248	180
Seasonal	88	124	83	160
Village of Grantsburg	590	636	646	656
Occupied	565	567	578	560
Vacant	25	69	68	96
Year Round	585	622	634	593
Seasonal	5	14	12	63
Town of Grantsburg	445	589	605	506
Occupied	370	447	470	370
Vacant	75	142	135	136
Year Round	379	486	506	373
Seasonal	66	103	99	133
Town of Jackson	1031	1277	1321	1353
Occupied	347	378	486	559
Vacant	684	899	835	794
Year Round	361	413	516	573
Seasonal	670	864	805	780
Town of La Follette	490	548	526	509
Occupied	220	241	246	250
Vacant	270	307	280	259
Year Round	230	263	263	267
Seasonal	260	285	263	242
Town of Lincoln	182	230	243	213
Occupied	127	149	170	138
Vacant	55	81	73	75
Year Round	131	156	170	148

<i>Seasonal</i>	51	74	73	65
Town of Meenon	836	979	986	1040
Occupied	483	487	529	512
Vacant	353	492	457	528
<i>Year Round</i>	505	532	568	533
<i>Seasonal</i>	331	447	418	507
Town of Oakland	1045	1334	1344	1299
Occupied	378	403	512	463
Vacant	667	931	832	836
<i>Year Round</i>	404	443	550	477
<i>Seasonal</i>	641	891	794	822
Town of Roosevelt	145	164	163	179
Occupied	78	83	88	71
Vacant	67	81	75	108
<i>Year Round</i>	82	89	88	75
<i>Seasonal</i>	63	75	75	104
Town of Rusk	338	497	454	490
Occupied	162	183	191	185
Vacant	176	314	263	305
<i>Year Round</i>	177	202	216	207
<i>Seasonal</i>	161	295	238	283
Town of Sand Lake	445	555	551	531
Occupied	212	220	239	241
Vacant	233	335	312	290
<i>Year Round</i>	216	237	257	255
<i>Seasonal</i>	229	318	294	276
Town of Scott	916	1077	1109	1129
Occupied	282	250	300	337
Vacant	634	827	809	792
<i>Year Round</i>	292	276	338	360
<i>Seasonal</i>	624	801	771	769
Village of Siren	499	490	481	448
Occupied	413	376	396	321
Vacant	86	114	85	127
<i>Year Round</i>	434	424	417	356
<i>Seasonal</i>	65	66	64	92
Town of Siren	717	870	904	939
Occupied	378	408	450	479
Vacant	339	462	454	460
<i>Year Round</i>	398	435	488	513
<i>Seasonal</i>	319	435	416	426
Town of Swiss	833	1013	987	1005
Occupied	336	355	406	319
Vacant	497	658	581	686
<i>Year Round</i>	352	398	440	332
<i>Seasonal</i>	481	615	547	673

Town of Trade Lake	625	696	705	668
Occupied	366	350	383	346
Vacant	259	346	322	322
<i>Year Round</i>	383	369	410	397
<i>Seasonal</i>	242	327	295	271
Town of Union	422	554	531	536
Occupied	171	163	173	199
Vacant	251	391	358	337
<i>Year Round</i>	180	169	187	207
<i>Seasonal</i>	242	385	344	329
Town of Webb Lake	730	1085	1012	1066
Occupied	186	164	223	207
Vacant	544	921	789	859
<i>Year Round</i>	198	187	241	208
<i>Seasonal</i>	532	898	771	858
Village of Webster	327	355	359	351
Occupied	302	308	316	284
Vacant	25	47	43	67
<i>Year Round</i>	315	347	343	300
<i>Seasonal</i>	12	8	16	51
Town of West Marshland	185	294	289	312
Occupied	123	151	162	156
Vacant	62	143	127	156
<i>Year Round</i>	128	160	168	157
<i>Seasonal</i>	57	134	121	155
Town of Wood River	546	605	599	612
Occupied	374	384	380	339
Vacant	172	221	219	273
<i>Year Round</i>	390	427	409	371
<i>Seasonal</i>	156	178	190	241

Burnett County Median Income				
	2000	2010	2020	2023
Town of Anderson	31,818	46,500	31,607	41,667
Town of Blaine	31,250	37,917	60,000	52,146
Town of Daniels	36,597	41,023	58,000	57,679
Town of Dewey	28,917	40,833	58,750	56,458
Village of Grantsburg	34,423	31,912	45,469	40,625
Town of Grantsburg	43,264	55,750	65,994	89,853
Town of Jackson	35,119	37,188	55,833	71,750
Town of La Follette	30,104	33,906	68,571	76,250
Town of Lincoln	31,786	40,250	50,833	56,250
Town of Meenon	37,011	45,052	50,861	61,719
Town of Oakland	35,859	42,961	50,083	58,281
Town of Roosevelt	34,500	45,000	72,188	89,750
Town of Rusk	33,750	37,000	55,268	66,161
Town of Sand Lake	39,583	34,844	80,000	53,750
Town of Scott	33,854	38,804	52,656	90,139
Village of Siren	24,342	31,776	34,700	39,688
Town of Siren	36,397	36,250	59,482	52,321
Town of Swiss	30,461	38,168	59,667	62,083
Town of Trade Lake	35,982	44,464	65,714	74,167
Town of Union	31,250	42,838	41,250	66,875
Town of Webb Lake	31,033	37,917	58,182	67,969
Village of Webster	29,432	31,959	42,679	36,750
Town of West Marshland	40,625	36,607	61,250	73,333
Town of Wood River	40,476	50,694	63,214	80,446

Burnett County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Anderson	200	158	42	3
Town of Blaine	66	49	17	15
Town of Daniels	301	281	20	44
Town of Dewey	228	218	10	7
Village of Grantsburg	615	603	12	43
Town of Grantsburg	572	531	41	35
Town of Jackson	403	388	15	70
Town of La Follette	243	239	4	13
Town of Lincoln	174	173	1	15
Town of Meenon	475	461	14	39
Town of Oakland	342	333	9	46
Town of Roosevelt	123	123	0	4
Town of Rusk	196	187	9	16
Town of Sand Lake	252	244	8	38
Town of Scott	207	204	3	31
Village of Siren	265	245	20	12
Town of Siren	405	401	4	58
Town of Swiss	309	302	7	24
Town of Trade Lake	571	512	59	103
Town of Union	158	147	11	25
Town of Webb Lake	136	133	3	29
Village of Webster	245	245	0	12
Town of West Marshland	224	224	0	15
Town of Wood River	435	431	4	49

Douglas County

Douglas County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Amnicon	1,036	1,155	1,224	1,337	301
Town of Bennett	661	597	632	728	67
Town of Brule	573	656	607	592	19
Town of Cloverland	241	210	249	225	-16
Town of Dariyland	203	184	211	215	12
Town of Gordon	550	636	757	679	129
Town of Hawthorne	1,013	1,136	1,058	1,158	145
Town of Highland	232	311	340	524	292
Village of Lake Nebagamon	1,072	1,069	1,123	891	-181
Town of Lakeside	624	693	681	686	62
Town of Maple	663	744	700	619	-44
Town of Oakland	1,122	1,136	1,170	1,114	-8
Village of Oliver	341	399	423	370	29
Town of Parkland	1,298	1,220	1,231	1,529	231
Village of Poplar	569	603	629	610	41
Village of Solon Springs	572	600	656	723	151
Town of Solon Springs	851	910	970	958	107
Town of Summit	1,051	1,063	1,030	975	-76
City of Superior	27,382	27,244	26,751	26,550	-832
Village of Superior	452	664	677	668	216
Town of Superior	2,068	2,166	2,264	2,125	57
Town of Wascott	713	763	912	921	208

Douglas County Households				
	2010	2020	2023	Change 2000-2023
Town of Amnicon	418	478	520	102
Town of Bennett	252	272	288	36
Town of Brule	208	296	270	62
Town of Cloverland	89	76	90	1
Town of Dariyland	97	75	115	18
Town of Gordon	385	302	299	-86
Town of Hawthorne	320	450	426	106
Town of Highland	131	177	230	99
Village of Lake Nebagamon	535	409	419	-116
Town of Lakeside	293	252	275	-18
Town of Maple	291	284	231	-60
Town of Oakland	419	430	498	79
Village of Oliver	139	139	168	29
Town of Parkland	488	587	526	38
Village of Poplar	263	248	214	-49
Village of Solon Springs	314	330	319	5
Town of Solon Springs	377	421	416	39
Town of Summit	470	463	403	-67
City of Superior	12,267	11,726	11,704	-563
Village of Superior	250	293	304	54
Town of Superior	809	907	822	13
Town of Wascott	323	379	410	87

Douglas County Housing Units Usage				
	2000	2010	2020	2023
Town of Amnicon	383	476	491	577
Occupied	364	433	465	520
Vacant	19	43	26	57
Year Round	377	458	475	545
Seasonal	6	18	16	32
Town of Bennett	297	341	354	389
Occupied	224	240	256	288
Vacant	73	101	98	101
Year Round	235	255	263	312
Seasonal	62	86	91	77
Town of Brule	270	363	375	358
Occupied	244	277	273	270
Vacant	26	86	102	88
Year Round	253	291	302	285
Seasonal	17	72	73	73
Town of Cloverland	111	139	149	110
Occupied	94	86	101	90
Vacant	17	53	48	20
Year Round	100	101	120	96
Seasonal	11	38	29	14
Town of Dariyland	139	329	294	311
Occupied	87	83	102	115
Vacant	52	246	192	196
Year Round	92	91	115	136
Seasonal	47	238	179	175
Town of Gordon	471	878	765	756
Occupied	298	309	374	299
Vacant	173	569	391	457
Year Round	312	346	410	353
Seasonal	159	532	355	403
Town of Hawthorne	399	459	461	525
Occupied	338	393	399	426
Vacant	61	66	62	99
Year Round	369	416	419	437
Seasonal	30	43	42	88
Town of Highland	169	320	289	328
Occupied	107	139	159	230
Vacant	62	181	130	98
Year Round	112	145	164	246
Seasonal	57	175	125	82
Village of Lake Nebagamom	746	775	769	741
Occupied	428	446	488	419
Vacant	318	329	281	322
Year Round	452	483	517	527

<i>Seasonal</i>	294	292	252	214
Town of Lakeside	264	316	323	330
Occupied	226	259	268	275
Vacant	38	57	55	55
<i>Year Round</i>	233	273	291	289
<i>Seasonal</i>	31	43	32	41
Town of Maple	303	328	321	312
Occupied	277	296	263	231
Vacant	26	32	58	81
<i>Year Round</i>	287	312	292	257
<i>Seasonal</i>	16	16	29	55
Town of Oakland	541	597	580	614
Occupied	425	464	489	498
Vacant	116	133	91	116
<i>Year Round</i>	438	478	510	517
<i>Seasonal</i>	103	119	70	97
Village of Oliver	128	167	186	182
Occupied	127	159	176	168
Vacant	1	8	10	14
<i>Year Round</i>	127	166	185	182
<i>Seasonal</i>	1	1	1	0
Town of Parkland	480	542	551	579
Occupied	463	500	521	526
Vacant	17	42	30	53
<i>Year Round</i>	476	528	539	579
<i>Seasonal</i>	4	14	12	0
Village of Poplar	222	254	258	239
Occupied	209	229	246	214
Vacant	13	25	12	25
<i>Year Round</i>	219	246	254	233
<i>Seasonal</i>	3	8	4	6
Village of Solon Springs	389	408	402	414
Occupied	268	263	306	319
Vacant	121	145	96	95
<i>Year Round</i>	287	295	332	340
<i>Seasonal</i>	102	113	70	74
Town of Solon Springs	477	698	671	669
Occupied	334	380	433	416
Vacant	143	318	238	253
<i>Year Round</i>	352	416	454	471
<i>Seasonal</i>	125	282	217	198
Town of Summit	561	635	571	564
Occupied	418	438	461	403
Vacant	143	197	110	161
<i>Year Round</i>	438	466	476	433
<i>Seasonal</i>	123	169	95	131

City of Superior	12196	12328	12593	12509
Occupied	11609	11670	11821	11704
Vacant	587	658	772	805
<i>Year Round</i>	12155	12269	12509	12409
<i>Seasonal</i>	41	59	84	100
Village of Superior	210	309	327	374
Occupied	209	299	310	304
Vacant	1	10	17	70
<i>Year Round</i>	209	308	325	359
<i>Seasonal</i>	1	1	2	15
Town of Superior	794	941	952	899
Occupied	764	852	886	822
Vacant	30	89	66	77
<i>Year Round</i>	778	910	932	845
<i>Seasonal</i>	16	31	20	54
Town of Wascott	806	1222	1224	1217
Occupied	295	340	422	410
Vacant	511	882	802	807
<i>Year Round</i>	311	380	457	475
<i>Seasonal</i>	495	842	767	742

Douglas County Median Income

	2000	2010	2020	2023
Town of Amnicon	48,654	62,500	79,224	75,000
Town of Bennett	40,313	58,571	70,250	96,563
Town of Brule	35,972	39,737	44,231	62,679
Town of Cloverland	35,000	48,250	72,500	87,500
Town of Dariyland	35,313	33,125	41,875	55,417
Town of Gordon	34,412	38,958	54,167	67,292
Town of Hawthorne	44,856	49,063	80,250	89,643
Town of Highland	41,071	60,625	62,250	75,227
Village of Lake Nebagamon	48,333	64,417	68,750	75,341
Town of Lakeside	42,125	53,977	67,500	80,417
Town of Maple	35,781	42,614	62,105	69,688
Town of Oakland	46,528	62,656	69,000	79,688
Village of Oliver	41,750	58,393	54,464	82,500
Town of Parkland	40,804	47,143	73,988	83,250
Village of Poplar	41,406	47,292	62,500	92,188
Village of Solon Springs	30,250	36,364	44,167	60,625
Town of Solon Springs	42,300	45,114	63,594	111,000
Town of Summit	42,386	65,938	73,083	88,173
City of Superior	31,921	39,171	48,830	63,415
Village of Superior	42,778	71,042	68,162	66,875
Town of Superior	48,833	55,938	88,309	114,306
Town of Wascott	40,714	53,516	66,339	79,792

Douglas County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Amnicon	698	669	16	101
Town of Bennett	374	333	30	25
Town of Brule	320	314	6	28
Town of Cloverland	99	93	6	8
Town of Dariyland	84	83	1	6
Town of Gordon	238	231	7	30
Town of Hawthorne	567	535	32	29
Town of Highland	224	210	5	17
Village of Lake Nebagamon	413	400	10	32
Town of Lakeside	316	299	17	20
Town of Maple	360	346	14	29
Town of Oakland	582	543	34	40
Village of Oliver	192	190	2	19
Town of Parkland	724	706	18	38
Village of Poplar	264	252	12	26
Village of Solon Springs	383	369	14	39
Town of Solon Springs	451	436	13	77
Town of Summit	427	405	6	30
City of Superior	14,684	14,129	527	965
Village of Superior	364	340	21	23
Town of Superior	960	960	0	39
Town of Wascott	285	276	9	31

Iron County

Iron County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Anderson	*	58	54	45	-13
Town of Carey	197	163	172	324	127
Town of Gurney	162	159	145	174	12
City of Hurley	1,811	1,547	1,558	1,438	-373
Town of Kimball	534	498	490	652	118
Town of Knight	268	211	212	163	-105
Town of Mercer	1,821	1,407	1,649	1,376	-445
City of Montreal	868	807	801	800	-68
Town of Oma	323	289	320	273	-50
Town of Pence	198	163	160	172	-26
Town of Saxon	344	324	290	369	25
Town of Sherman	289	290	286	378	89
* No population Data Available					
**2010 - 2023 Change					

Iron County Households				
	2010	2020	2023	Change 2000-2023
Town of Anderson	54	19	23	-31
Town of Carey	71	111	110	39
Town of Gurney	53	64	73	20
City of Hurley	704	738	674	-30
Town of Kimball	223	216	289	66
Town of Knight	163	96	86	-77
Town of Mercer	885	708	684	-201
City of Montreal	323	341	355	32
Town of Oma	127	149	150	23
Town of Pence	76	55	81	5
Town of Saxon	141	170	203	62
Town of Sherman	196	192	221	25

Iron County Housing Units Usage

	2000	2010	2020	2023
Town of Anderson	119	141	76	105
Occupied	24	28	25	23
Vacant	95	113	51	82
Year Round	69	31	28	45
Seasonal	50	110	48	60
Town of Carey	177	189	173	170
Occupied	78	77	72	110
Vacant	99	112	101	60
Year Round	89	83	98	117
Seasonal	88	106	75	53
Town of Gurney	91	112	83	88
Occupied	61	63	60	73
Vacant	30	49	23	15
Year Round	64	66	68	86
Seasonal	27	46	15	2
City of Hurley	1014	1032	991	915
Occupied	822	771	762	674
Vacant	192	261	229	241
Year Round	966	960	882	837
Seasonal	48	72	109	78
Town of Kimball	277	279	274	336
Occupied	222	210	227	289
Vacant	55	69	47	47
Year Round	238	220	239	296
Seasonal	39	59	35	40
Town of Knight	228	240	194	223
Occupied	120	101	111	86
Vacant	108	139	83	137
Year Round	134	121	128	93
Seasonal	94	119	66	130
Town of Mercer	1920	2065	1924	1837
Occupied	844	699	835	684
Vacant	1076	1366	1089	1153
Year Round	938	833	944	814
Seasonal	982	1232	980	1023
City of Montreal	496	479	482	470
Occupied	387	364	370	355
Vacant	109	115	112	115
Year Round	437	404	402	379
Seasonal	59	75	80	91
Town of Oma	551	526	520	487
Occupied	144	137	173	150
Vacant	407	389	347	337
Year Round	178	151	177	184

<i>Seasonal</i>	373	375	343	303
Town of Pence	138	143	148	140
Occupied	83	75	88	81
Vacant	55	68	60	59
<i>Year Round</i>	101	80	96	86
<i>Seasonal</i>	37	63	52	54
Town of Saxon	212	259	199	273
Occupied	143	147	145	203
Vacant	69	112	54	70
<i>Year Round</i>	153	151	155	223
<i>Seasonal</i>	59	108	44	50
Town of Sherman	483	534	459	528
Occupied	155	150	167	221
Vacant	328	384	292	307
<i>Year Round</i>	165	176	176	240
<i>Seasonal</i>	318	358	283	288

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Iron County Median Income				
	2000	2010	2020	2023
Town of Anderson	*	36,875	36,250	46,250
Town of Carey	35,625	43,125	60,625	70,833
Town of Gurney	35,417	30,625	74,688	97,917
City of Hurley	24,821	28,971	33,361	42,188
Town of Kimball	33,750	48,125	71,250	70,139
Town of Knight	32,969	21,719	42,143	56,100
Town of Mercer	31,413	30,625	52,571	60,000
City of Montreal	29,219	39,028	43,646	66,750
Town of Oma	30,917	36,250	51,094	65,417
Town of Pence	31,250	37,500	40,417	57,917
Town of Saxon	27,212	36,250	56,250	69,890
Town of Sherman	34,375	43,152	52,083	58,239
* No Income Data Available				

Iron County Employment 2023				
	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Anderson	22	20	2	5
Town of Carey	118	118	0	3
Town of Gurney	102	96	6	1
City of Hurley	664	639	25	15
Town of Kimball	343	334	9	10
Town of Knight	74	71	3	1
Town of Mercer	492	489	3	30
City of Montreal	427	414	7	23
Town of Oma	101	95	6	17
Town of Pence	78	73	5	0
Town of Saxon	219	208	11	18
Town of Sherman	143	140	3	26

Price County

Price County Population					
	2000	2010	2020	2023	Change 2000-2023
Village of Catawba	150	110	141	176	26
Town of Catawba	288	269	247	338	50
Town of Eisenstein	680	630	625	556	-124
Town of Elk	1,188	988	960	950	-238
Town of Emery	340	297	308	312	-28
Town of Fifield	951	901	905	948	-3
Town of Flambeau	560	489	488	492	-68
Town of Georgetown	159	171	172	197	38
Town of Hackett	184	169	189	217	33
Town of Harmony	212	222	220	207	-5
Town of Hill	382	333	366	411	29
Village of Kennan	187	135	143	134	-53
Town of Kennan	396	356	365	417	21
Town of Knox	390	341	311	279	-111
Town of Lake	1,302	1,128	1,106	1,060	-242
Town of Ogema	825	713	727	824	-1
City of Park Falls	2,798	2,462	2,410	2,308	-490
City of Phillips	1,660	1,478	1,533	1,546	-114
Village of Prentice	645	660	563	466	-179
Town of Prentice	495	475	440	472	-23
Town of Spirit	261	277	292	351	90
Town of Worchester	1,769	1,555	1,543	1,416	-353

Price County Households				
	2010	2020	2023	Change 2000-2023
Village of Catawba	64	60	82	18
Town of Catawba	112	151	127	15
Town of Eisenstein	311	286	263	-48
Town of Elk	524	456	499	-25
Town of Emery	145	184	143	-2
Town of Fifield	406	413	503	97
Town of Flambeau	220	224	244	24
Town of Georgetown	61	56	72	11
Town of Hackett	83	100	127	44
Town of Harmony	107	108	111	4
Town of Hill	170	159	174	4
Village of Kennan	50	61	61	11
Town of Kennan	117	118	174	57
Town of Knox	149	165	136	-13
Town of Lake	567	539	513	-54
Town of Ogema	360	356	339	-21
City of Park Falls	1,266	1,158	1,137	-129
City of Phillips	731	880	660	-71
Village of Prentice	238	246	218	-20
Town of Prentice	224	237	238	14
Town of Spirit	138	107	136	-2
Town of Worchester	782	612	610	-172

Price County Housing Units Usage

	2000	2010	2020	2023
Village of Catawba	79	78	76	91
Occupied	68	60	67	82
Vacant	11	18	9	9
Year Round	74	70	72	83
Seasonal	5	8	4	8
Town of Catawba	162	236	223	187
Occupied	109	108	110	127
Vacant	53	128	113	60
Year Round	116	110	151	127
Seasonal	46	126	72	60
Town of Eisenstein	469	565	529	541
Occupied	272	294	280	263
Vacant	197	271	249	278
Year Round	290	322	326	271
Seasonal	179	243	203	270
Town of Elk	933	1026	1025	965
Occupied	502	458	476	499
Vacant	431	568	549	466
Year Round	540	535	513	534
Seasonal	393	491	512	431
Town of Emery	206	262	246	237
Occupied	125	120	146	143
Vacant	81	142	100	94
Year Round	134	132	147	160
Seasonal	72	130	99	77
Town of Fifield	760	990	976	1058
Occupied	436	432	434	503
Vacant	324	558	542	555
Year Round	465	466	486	526
Seasonal	295	524	490	532
Town of Flambeau	460	575	538	551
Occupied	207	208	243	244
Vacant	253	367	295	307
Year Round	215	233	271	263
Seasonal	245	342	267	288
Town of Georgetown	117	143	130	165
Occupied	65	68	69	72
Vacant	52	75	61	93
Year Round	66	75	80	77
Seasonal	51	68	50	88
Town of Hackett	110	154	168	176
Occupied	78	76	81	127
Vacant	32	78	87	49
Year Round	82	84	87	127

<i>Seasonal</i>	28	70	81	49
Town of Harmony	140	186	167	146
Occupied	96	104	92	111
Vacant	44	82	75	35
<i>Year Round</i>	106	121	120	116
<i>Seasonal</i>	34	65	47	30
Town of Hill	197	291	255	268
Occupied	138	142	151	174
Vacant	59	149	104	94
<i>Year Round</i>	146	152	170	193
<i>Seasonal</i>	51	139	85	75
Village of Kennan	75	81	73	81
Occupied	67	61	64	61
Vacant	8	20	9	20
<i>Year Round</i>	72	69	67	81
<i>Seasonal</i>	3	12	6	0
Town of Kennan	182	255	250	276
Occupied	129	129	131	174
Vacant	53	126	119	102
<i>Year Round</i>	141	138	163	204
<i>Seasonal</i>	41	117	87	72
Town of Knox	240	294	264	278
Occupied	173	156	144	136
Vacant	67	138	120	142
<i>Year Round</i>	188	174	165	152
<i>Seasonal</i>	52	120	99	126
Town of Lake	843	981	991	972
Occupied	531	507	525	513
Vacant	312	474	466	459
<i>Year Round</i>	558	551	576	539
<i>Seasonal</i>	285	430	415	433
Town of Ogema	417	564	514	582
Occupied	349	318	341	339
Vacant	68	246	173	243
<i>Year Round</i>	373	375	392	389
<i>Seasonal</i>	44	189	122	193
City of Park Falls	1302	1283	1283	1298
Occupied	1185	1096	1126	1137
Vacant	117	187	157	161
<i>Year Round</i>	1271	1249	1253	1241
<i>Seasonal</i>	31	34	30	57
City of Phillips	839	868	879	810
Occupied	721	695	695	660
Vacant	118	173	184	150
<i>Year Round</i>	796	819	831	775
<i>Seasonal</i>	43	49	48	35

Village of Prentice	316	340	313	312
Occupied	285	293	258	218
Vacant	31	47	55	94
<i>Year Round</i>	309	331	293	297
<i>Seasonal</i>	7	9	20	15
Town of Prentice	263	373	337	385
Occupied	196	186	189	238
Vacant	67	187	148	147
<i>Year Round</i>	210	209	230	247
<i>Seasonal</i>	53	164	107	138
Town of Spirit	244	294	242	320
Occupied	133	123	131	136
Vacant	111	171	111	184
<i>Year Round</i>	146	137	155	155
<i>Seasonal</i>	98	157	87	165
Town of Worchester	1220	1281	1256	1100
Occupied	699	695	693	610
Vacant	521	586	563	490
<i>Year Round</i>	757	759	756	656
<i>Seasonal</i>	463	522	500	444

Price County Median Income				
	2000	2010	2020	2023
Village of Catawba	26,250	41,250	50,833	65,357
Town of Catawba	33,571	55,625	50,536	48,958
Town of Eisenstein	38,026	47,396	66,250	60,750
Town of Elk	41,953	44,643	57,045	68,125
Town of Emery	39,250	50,469	57,847	56,375
Town of Fifield	35,833	42,826	55,156	58,523
Town of Flambeau	41,250	48,125	51,500	65,000
Town of Georgetown	37,500	47,188	38,750	72,969
Town of Hackett	30,625	50,208	51,797	61,299
Town of Harmony	38,281	51,875	50,313	54,821
Town of Hill	34,464	43,846	56,563	58,370
Village of Kennan	41,786	50,833	42,750	58,438
Town of Kennan	33,571	40,417	46,250	60,714
Town of Knox	28,824	36,607	56,375	66,250
Town of Lake	39,783	48,813	58,906	73,188
Town of Ogema	29,545	37,813	53,816	50,125
City of Park Falls	33,860	39,357	37,400	47,240
City of Phillips	31,471	29,420	42,585	46,250
Village of Prentice	26,563	30,556	43,000	42,188
Town of Prentice	41,875	42,500	44,750	63,438
Town of Spirit	30,114	38,864	50,625	67,083
Town of Worchester	38,750	44,712	61,250	71,731

Price County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Village of Catawba	74	58	16	3
Town of Catawba	212	205	7	10
Town of Eisenstein	285	280	5	21
Town of Elk	413	413	0	41
Town of Emery	155	154	1	13
Town of Fifield	429	419	10	14
Town of Flambeau	249	240	9	33
Town of Georgetown	62	62	0	12
Town of Hackett	78	74	4	0
Town of Harmony	92	90	2	4
Town of Hill	162	160	2	14
Village of Kennan	64	60	4	0
Town of Kennan	206	206	0	29
Town of Knox	140	133	7	14
Town of Lake	520	498	22	28
Town of Ogema	378	365	13	18
City of Park Falls	929	919	10	65
City of Phillips	636	604	32	21
Village of Prentice	205	195	10	20
Town of Prentice	210	208	2	6
Town of Spirit	134	131	3	17
Town of Worchester	708	691	17	37

Rusk County

Rusk County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Atlanta	674	592	560	562	-112
Town of Big Bend	355	358	401	458	103
Town of Big Falls	*	140	115	97	-43**
Village of Bruce	789	779	781	851	62
Town of Cedar Rapids	*	41	36	20	-21**
Village of Conrath	*	95	88	78	-17**
Town of Dewey	546	545	542	495	-51
Town of Flambeau	1,076	1,059	987	1,269	193
Village of Glen Flora	*	92	100	96	4**
Town of Grant	718	813	732	689	-29
Town of Grow	577	427	443	530	-47
Village of Hawkins	306	305	331	347	41
Town of Hawkins	184	153	122	84	-100
Town of Hubbard	179	204	178	160	-19
Village of Ingram	*	78	70	36	-42**
City of Ladysmith	3,934	3,414	3,216	3,152	-782
Town of Lawrence	245	311	301	254	9
Town of Marshall	673	688	664	650	-23
Town of Murry	219	277	247	225	6
Town of Richland	229	232	197	138	-91
Town of Rusk	469	525	551	512	43
Village of Sheldon	252	237	261	265	13
Town of South Fork	136	120	115	146	10
Town of Strickland	314	280	280	313	-1
Town of Stubbs	601	579	523	570	-31
Town of Thornapple	819	774	721	678	-141
Village of Tony	*	113	105	122	9**
Town of True	300	296	237	194	-106
Town of Washington	355	339	360	441	86
Village of Weyerhaeuser	341	238	232	155	-186
Town of Wilkinson	*	40	51	21	-19**
Town of Willard	491	505	525	424	-67
Town of Wilson	*	106	116	114	8**
* No population Data Available					
**2010 - 2023 Change					

Rusk County Households				
	2010	2020	2023	Change 2000-2023
Town of Atlanta	255	257	228	-27
Town of Big Bend	204	188	205	1
Town of Big Falls	69	52	48	-21
Village of Bruce	433	369	317	-116
Town of Cedar Rapids	15	19	10	-5
Village of Conrath	80	47	37	-43
Town of Dewey	243	216	252	9
Town of Flambeau	432	488	474	42
Village of Glen Flora	53	38	34	-19
Town of Grant	312	310	285	-27
Town of Grow	165	212	171	6
Village of Hawkins	157	180	161	4
Town of Hawkins	69	39	45	-24
Town of Hubbard	92	91	79	-13
Village of Ingram	36	30	18	-18
City of Ladysmith	1,546	1,439	1,585	39
Town of Lawrence	113	150	118	5
Town of Marshall	278	258	231	-47
Town of Murray	135	94	86	-49
Town of Richland	101	96	79	-22
Town of Rusk	204	253	237	33
Village of Sheldon	126	127	130	4
Town of South Fork	48	48	78	30
Town of Strickland	113	116	129	16
Town of Stubbs	269	212	217	-52
Town of Thornapple	375	311	294	-81
Village of Tony	43	57	57	14
Town of True	100	86	80	-20
Town of Washington	151	172	216	65
Village of Weyerhaeuser	168	127	87	-81
Town of Wilkinson	19	22	15	-4
Town of Willard	211	270	221	10
Town of Wilson	45	40	35	-10

Rusk County Housing Units Usage

	2000	2010	2020	2023
Town of Atlanta	273	330	308	291
Occupied	226	244	232	228
Vacant	47	86	76	63
Year Round	237	265	261	234
Seasonal	36	65	47	57
Town of Big Bend	431	471	494	466
Occupied	184	182	197	205
Vacant	247	289	297	261
Year Round	204	198	214	211
Seasonal	227	273	280	255
Town of Big Falls	52	128	104	115
Occupied	43	54	56	48
Vacant	9	74	48	67
Year Round	45	55	65	48
Seasonal	7	73	39	67
Village of Bruce	407	419	390	372
Occupied	384	371	349	317
Vacant	23	48	41	55
Year Round	401	416	375	358
Seasonal	6	3	15	14
Town of Cedar Rapids	16	38	30	15
Occupied	11	17	17	10
Vacant	5	21	13	5
Year Round	13	17	17	10
Seasonal	3	21	13	5
Village of Conrath	39	48	43	47
Occupied	36	42	43	37
Vacant	3	6	0	10
Year Round	38	48	43	47
Seasonal	1	0	0	0
Town of Dewey	277	427	386	425
Occupied	209	225	237	252
Vacant	68	202	149	173
Year Round	224	234	263	283
Seasonal	53	193	123	142
Town of Flambeau	438	478	472	556
Occupied	398	402	415	474
Vacant	40	76	57	82
Year Round	413	424	436	504
Seasonal	25	54	36	52
Village of Glen Flora	47	47	45	39
Occupied	44	41	35	34
Vacant	3	6	10	5
Year Round	45	47	42	39

<i>Seasonal</i>	2	0	3	0
Town of Grant	324	365	353	334
Occupied	293	311	300	285
Vacant	31	54	53	49
<i>Year Round</i>	310	334	330	285
<i>Seasonal</i>	14	31	23	49
Town of Grow	175	188	181	200
Occupied	160	161	164	171
Vacant	15	27	17	29
<i>Year Round</i>	170	173	173	171
<i>Seasonal</i>	5	15	8	29
Village of Hawkins	147	182	177	188
Occupied	138	159	152	161
Vacant	9	23	25	27
<i>Year Round</i>	144	173	168	183
<i>Seasonal</i>	3	9	9	5
Town of Hawkins	97	148	136	131
Occupied	66	66	49	45
Vacant	31	82	87	86
<i>Year Round</i>	72	72	75	45
<i>Seasonal</i>	25	76	61	86
Town of Hubbard	83	172	137	141
Occupied	69	90	88	79
Vacant	14	82	49	62
<i>Year Round</i>	71	95	94	84
<i>Seasonal</i>	12	77	43	57
Village of Ingram	38	43	41	26
Occupied	32	32	34	18
Vacant	6	11	7	8
<i>Year Round</i>	35	32	34	18
<i>Seasonal</i>	3	11	7	8
City of Ladysmith	1660	1667	1637	1698
Occupied	1570	1527	1461	1585
Vacant	90	140	176	113
<i>Year Round</i>	1645	1643	1607	1668
<i>Seasonal</i>	15	24	30	30
Town of Lawrence	111	185	184	206
Occupied	90	119	112	118
Vacant	21	66	72	88
<i>Year Round</i>	93	123	128	129
<i>Seasonal</i>	18	62	56	77
Town of Marshall	228	235	235	241
Occupied	210	219	221	231
Vacant	18	16	14	10
<i>Year Round</i>	224	229	234	238
<i>Seasonal</i>	4	6	1	3

Town of Murry	162	204	153	159
Occupied	116	115	105	86
Vacant	46	89	48	73
Year Round	126	125	124	97
Seasonal	36	79	29	62
Town of Richland	111	193	172	169
Occupied	71	94	91	79
Vacant	40	99	81	90
Year Round	77	101	110	83
Seasonal	34	92	62	86
Town of Rusk	435	512	535	547
Occupied	204	215	248	237
Vacant	231	297	287	310
Year Round	229	240	265	261
Seasonal	206	272	270	286
Village of Sheldon	123	126	128	145
Occupied	114	116	124	130
Vacant	9	10	4	15
Year Round	121	121	128	145
Seasonal	2	5	0	0
Town of South Fork	91	126	122	135
Occupied	51	59	72	78
Vacant	40	67	50	57
Year Round	52	60	78	79
Seasonal	39	66	44	56
Town of Strickland	160	158	163	191
Occupied	113	113	117	129
Vacant	47	45	46	62
Year Round	125	124	122	156
Seasonal	35	34	41	35
Town of Stubbs	314	324	312	292
Occupied	226	236	228	217
Vacant	88	88	84	75
Year Round	243	257	241	223
Seasonal	71	67	71	69
Town of Thornapple	375	444	441	368
Occupied	312	324	328	294
Vacant	63	120	113	74
Year Round	329	348	365	323
Seasonal	46	96	76	45
Village of Tony	45	52	51	57
Occupied	43	47	47	57
Vacant	2	5	4	0
Year Round	43	51	51	57
Seasonal	2	1	0	0
Town of True	127	138	131	102

Occupied	107	110	107	80
Vacant	20	28	24	22
<i>Year Round</i>	116	117	115	93
<i>Seasonal</i>	11	21	16	9
Town of Washington	238	422	410	457
Occupied	134	153	175	216
Vacant	104	269	235	241
<i>Year Round</i>	141	167	191	237
<i>Seasonal</i>	97	255	219	220
Village of Weyerhaeuser	196	142	147	126
Occupied	172	116	129	87
Vacant	24	26	18	39
<i>Year Round</i>	187	130	132	118
<i>Seasonal</i>	9	12	15	8
Town of Wilkinson	36	51	38	35
Occupied	24	21	23	15
Vacant	12	30	15	20
<i>Year Round</i>	27	23	23	19
<i>Seasonal</i>	9	28	15	16
Town of Willard	320	364	344	357
Occupied	215	213	221	221
Vacant	105	151	123	136
<i>Year Round</i>	231	237	232	244
<i>Seasonal</i>	89	127	112	113
Town of Wilson	33	56	60	48
Occupied	30	38	47	35
Vacant	3	18	13	13
<i>Year Round</i>	30	41	48	40
<i>Seasonal</i>	3	15	12	8

Rusk County Median Income				
	2000	2010	2020	2023
Town of Atlanta	35,938	43,606	63,250	77,500
Town of Big Bend	29,063	50,893	70,833	67,083
Town of Big Falls	*	41,875	52,083	57,500
Village of Bruce	26,250	30,563	41,458	44,688
Town of Cedar Rapids	*	30,625	73,125	*
Village of Conrath	*	41,607	52,250	*
Town of Dewey	38,056	57,813	64,063	84,375
Town of Flambeau	39,375	51,750	66,667	89,239
Village of Glen Flora	*	18,125	53,750	70,833
Town of Grant	41,908	47,206	51,111	68,641
Town of Grow	36,484	40,250	54,375	63,990
Village of Hawkins	29,286	25,865	34,643	36,083
Town of Hawkins	33,125	43,438	41,250	53,125
Town of Hubbard	35,625	34,722	52,708	44,688
Village of Ingram	*	35,000	38,750	45,000
City of Ladysmith	28,274	32,157	40,804	40,104
Town of Lawrence	35,313	31,023	35,313	40,729
Town of Marshall	33,281	41,250	50,250	62,083
Town of Murry	31,000	38,661	34,000	58,750
Town of Richland	34,844	27,240	35,500	52,679
Town of Rusk	29,904	48,500	58,194	73,933
Village of Sheldon	28,125	17,500	46,250	37,054
Town of South Fork	37,500	43,750	48,333	59,239
Town of Strickland	30,469	47,750	63,750	76,875
Town of Stubbs	36,442	44,375	57,500	60,625
Town of Thornapple	35,625	40,341	45,096	58,333
Village of Tony	*	29,375	40,417	88,750
Town of True	27,857	35,000	49,375	60,000
Town of Washington	29,231	30,938	52,500	54,915
Village of Weyerhaeuser	26,250	25,536	36,875	51,250
Town of Wilkinson	*	35,625	29,063	*
Town of Willard	24,875	35,795	44,063	66,563
Town of Wilson	*	49,531	73,125	52,917
* No Income Data Available				

Rusk County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Atlanta	276	268	8	28
Town of Big Bend	230	211	19	15
Town of Big Falls	49	49	0	5
Village of Bruce	317	296	21	21
Town of Cedar Rapids	4	3	1	0
Village of Conrath	49	45	4	0
Town of Dewey	236	230	6	14
Town of Flambeau	642	642	0	67
Village of Glen Flora	46	44	2	4
Town of Grant	354	321	33	18
Town of Grow	229	204	25	53
Village of Hawkins	123	120	3	5
Town of Hawkins	33	31	2	5
Town of Hubbard	59	52	7	10
Village of Ingram	9	9	0	1
City of Ladysmith	1,461	1,352	109	61
Town of Lawrence	133	125	8	23
Town of Marshall	326	324	2	69
Town of Murray	96	93	3	1
Town of Richland	59	56	3	3
Town of Rusk	243	238	5	20
Village of Sheldon	88	81	7	9
Town of South Fork	64	62	2	5
Town of Strickland	127	123	4	7
Town of Stubbs	246	235	11	21
Town of Thornapple	346	338	8	13
Village of Tony	47	46	1	11
Town of True	107	102	5	7
Town of Washington	165	165	0	22
Village of Weyerhaeuser	88	86	2	1
Town of Wilkinson	5	5	0	2
Town of Willard	202	183	19	18
Town of Wilson	37	37	0	2

Sawyer County

Sawyer County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Bass Lake	2,323	2,377	2,731	2,809	486
Village of Couderay	*	88	81	96	8**
Town of Couderay	376	401	393	296	-80
Town of Draper	194	204	241	230	36
Town of Edgewater	641	519	565	459	-182
Village of Exeland	225	196	229	201	-24
City of Hayward	2,109	2,318	2,533	2,549	440
Town of Hayward	3,249	3,567	3,765	3,773	524
Town of Hunter	821	678	779	933	112
Town of Lenroot	1,104	1,279	1,337	1,394	290
Town of Meadowbrook	129	131	134	151	22
Town of Meteor	154	158	156	97	-57
Town of Ojibwa	282	249	307	249	-33
Village of Radisson	255	241	273	243	-12
Town of Radisson	466	405	445	533	67
Town of Round Lake	950	977	1,081	1,060	110
Town of Sand Lake	735	813	901	1,024	289
Town of Spider Lake	407	351	487	568	161
Town of Weirgor	364	332	311	277	-87
Village of Winter	308	313	325	328	20
Town of Winter	981	960	1,000	973	-8
* No population Data Available					
**2010 - 2023 Change					

Sawyer County Households				
	2010	2020	2023	Change 2000-2023
Town of Bass Lake	994	996	1,242	248
Village of Couderay	53	41	43	-10
Town of Couderay	241	236	135	-106
Town of Draper	106	113	138	32
Town of Edgewater	257	229	246	-11
Village of Exeland	74	113	105	31
City of Hayward	1,169	1,112	1,175	6
Town of Hayward	1,494	1,540	1,728	234
Town of Hunter	511	501	451	-60
Town of Lenroot	500	583	659	159
Town of Meadowbrook	60	69	94	34
Town of Meteor	62	57	49	-13
Town of Ojibwa	120	135	121	1
Village of Radisson	110	145	112	2
Town of Radisson	141	165	205	64
Town of Round Lake	494	460	505	11
Town of Sand Lake	476	441	455	-21
Town of Spider Lake	249	251	287	38
Town of Weirgor	176	131	158	-18
Village of Winter	213	172	164	-49
Town of Winter	482	403	450	-32

Sawyer County Housing Units Usage

	2000	2010	2020	2023
Town of Bass Lake	1784	2016	2,029	2154
Occupied	856	921	1,099	1242
Vacant	928	1095	930	912
<i>Year Round</i>	833	1017	1180	1320
<i>Seasonal</i>	951	999	849	834
Village of Couderay	62	51	50	55
Occupied	53	35	35	43
Vacant	9	16	15	12
<i>Year Round</i>	52	40	39	47
<i>Seasonal</i>	10	11	11	8
Town of Couderay	208	267	261	219
Occupied	149	161	177	135
Vacant	59	106	84	84
<i>Year Round</i>	147	174	190	171
<i>Seasonal</i>	61	93	71	48
Town of Draper	412	484	487	485
Occupied	92	107	138	138
Vacant	320	377	349	347
<i>Year Round</i>	107	130	162	171
<i>Seasonal</i>	305	354	325	314
Town of Edgewater	646	839	739	806
Occupied	258	244	286	246
Vacant	388	595	453	560
<i>Year Round</i>	268	296	305	271
<i>Seasonal</i>	378	543	434	535
Village of Exeland	119	111	116	126
Occupied	105	82	86	105
Vacant	14	29	30	21
<i>Year Round</i>	110	101	95	113
<i>Seasonal</i>	9	10	21	13
City of Hayward	1061	1227	1272	1318
Occupied	970	1048	1109	1175
Vacant	91	179	163	143
<i>Year Round</i>	1026	1150	1199	1276
<i>Seasonal</i>	35	77	73	42
Town of Hayward	1743	2,169	2283	2,401
Occupied	1185	1,358	1483	1,728
Vacant	558	811	800	673
<i>Year Round</i>	1194	1437	1614	1793
<i>Seasonal</i>	549	732	669	608
Town of Hunter	935	1156	1085	960
Occupied	345	308	390	451
Vacant	590	848	695	509
<i>Year Round</i>	403	383	439	527

<i>Seasonal</i>	532	773	646	433
Town of Lenroot	975	1064	1,130	1,275
Occupied	462	547	605	659
Vacant	513	517	525	616
<i>Year Round</i>	496	585	665	728
<i>Seasonal</i>	479	479	465	547
Town of Meadowbrook	100	119	113	134
Occupied	61	58	59	94
Vacant	39	61	54	40
<i>Year Round</i>	60	64	67	104
<i>Seasonal</i>	40	55	46	30
Town of Meteor	134	154	86	84
Occupied	57	66	69	49
Vacant	77	88	17	35
<i>Year Round</i>	70	74	72	49
<i>Seasonal</i>	64	80	14	35
Town of Ojibwa	270	334	352	355
Occupied	103	109	170	121
Vacant	167	225	182	234
<i>Year Round</i>	123	119	181	140
<i>Seasonal</i>	147	215	171	215
Village of Radisson	151	140	151	146
Occupied	121	110	122	112
Vacant	30	30	29	34
<i>Year Round</i>	130	122	132	120
<i>Seasonal</i>	21	18	19	26
Town of Radisson	316	392	389	401
Occupied	189	171	189	205
Vacant	127	221	200	196
<i>Year Round</i>	154	197	210	211
<i>Seasonal</i>	162	195	179	190
Town of Round Lake	1116	1270	1345	1211
Occupied	426	457	540	505
Vacant	690	813	805	706
<i>Year Round</i>	456	529	605	536
<i>Seasonal</i>	660	741	740	675
Town of Sand Lake	1250	1311	1300	1213
Occupied	333	364	442	455
Vacant	917	947	858	758
<i>Year Round</i>	467	401	507	525
<i>Seasonal</i>	783	910	793	688
Town of Spider Lake	808	982	891	952
Occupied	196	183	232	287
Vacant	612	799	659	665
<i>Year Round</i>	229	258	252	313
<i>Seasonal</i>	579	724	639	639

Town of Weirgor	245	267	271	281
Occupied	150	154	163	158
Vacant	95	113	108	123
<i>Year Round</i>	168	167	169	174
<i>Seasonal</i>	77	100	102	107
Village of Winter	185	209	220	192
Occupied	145	153	157	164
Vacant	40	56	63	28
<i>Year Round</i>	169	188	199	177
<i>Seasonal</i>	16	21	21	15
Town of Winter	1202	1413	1396	1346
Occupied	384	402	479	450
Vacant	818	1011	917	896
<i>Year Round</i>	402	461	497	477
<i>Seasonal</i>	800	952	899	869

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Sawyer County Median Income

	2000	2010	2020	2023
Town of Bass Lake	31,274	48,720	47,788	58,750
Village of Couderay	*	65,938	46,458	51,979
Town of Couderay	24,861	25,893	28,333	42,708
Town of Draper	27,500	36,250	49,250	45,625
Town of Edgewater	38,542	43,558	62,750	89,500
Village of Exeland	21,000	39,375	26,685	32,240
City of Hayward	28,421	25,433	34,963	40,085
Town of Hayward	36,895	43,038	69,853	68,696
Town of Hunter	30,208	29,927	62,875	53,839
Town of Lenroot	35,000	50,417	67,043	70,966
Town of Meadowbrook	29,167	56,071	39,583	67,917
Town of Meteor	30,625	37,500	68,750	-
Town of Ojibwa	41,667	34,286	49,375	61,250
Village of Radisson	25,625	30,625	17,048	39,423
Town of Radisson	33,523	29,583	42,266	65,417
Town of Round Lake	40,179	44,091	57,250	58,780
Town of Sand Lake	32,266	32,813	65,474	76,339
Town of Spider Lake	37,396	60,625	75,694	85,781
Town of Weirgor	31,875	34,583	48,125	53,500
Village of Winter	22,955	14,625	43,472	41,848
Town of Winter	33,500	39,048	44,539	69,375

* No Income Data Available

Sawyer County Employment 2023

	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Bass Lake	1,219	1,155	64	99
Village of Couderay	33	33	0	0
Town of Couderay	121	115	6	49
Town of Draper	69	67	2	17
Town of Edgewater	207	205	2	34
Village of Exeland	102	97	5	2
City of Hayward	1,194	1,140	54	71
Town of Hayward	1,938	1,897	41	222
Town of Hunter	449	283	166	8
Town of Lenroot	573	559	14	69
Town of Meadowbrook	71	69	2	2
Town of Meteor	38	38	0	2
Town of Ojibwa	129	126	3	28
Village of Radisson	84	76	8	2
Town of Radisson	257	255	2	19
Town of Round Lake	426	402	24	65
Town of Sand Lake	518	494	24	70
Town of Spider Lake	192	190	2	58
Town of Weirgor	130	113	17	10
Village of Winter	171	162	9	4
Town of Winter	322	310	12	32

Washburn County

Washburn County Population					
	2000	2010	2020	2023	Change 2000-2023
Town of Barronett	402	442	461	481	79
Town of Bashaw	949	946	1,079	1,095	146
Town of Bass Lake	546	505	566	656	110
Town of Beaver Brook	608	713	795	668	60
Village of Birchwood	516	442	402	404	-112
Town of Birchwood	487	478	605	616	129
Town of Brooklyn	246	254	311	319	73
Town of Casey	455	353	396	357	-98
Town of Chicog	266	234	292	295	29
Town of Crystal	256	267	280	301	45
Town of Evergreen	1,062	1,135	1,191	1,258	196
Town of Frog Creek	168	130	127	92	-76
Town of Gull Lake	136	186	198	256	120
Town of Long Lake	735	624	628	653	-82
Town of Madge	460	508	532	609	149
Village of Minong	536	527	548	662	126
Town of Minong	903	917	984	1,102	199
Town of Sarona	385	384	419	420	35
City of Shell Lake	1,301	1,347	1,371	1,513	212
City of Spooner	2,651	2,682	2,477	2,203	-448
Town of Spooner	712	706	827	701	-11
Town of Springbrook	505	445	504	611	106
Town of Stinnett	254	246	207	300	46
Town of Stone Lake	568	508	515	413	-155
Town of Trego	929	932	908	764	-165

Washburn County Households				
	2010	2020	2023	Change 2000-2023
Town of Barronett	172	195	203	31
Town of Bashaw	392	390	420	28
Town of Bass Lake	218	246	228	10
Town of Beaver Brook	303	310	313	10
Village of Birchwood	230	161	166	-64
Town of Birchwood	236	236	247	11
Town of Brooklyn	167	145	142	-25
Town of Casey	216	214	186	-30
Town of Chicog	133	139	151	18
Town of Crystal	102	107	124	22
Town of Evergreen	500	545	541	41
Town of Frog Creek	71	46	47	-24
Town of Gull Lake	105	97	140	35
Town of Long Lake	300	274	343	43
Town of Madge	259	267	272	13
Village of Minong	211	248	329	118
Town of Minong	438	401	476	38
Town of Sarona	239	188	172	-67
City of Shell Lake	674	565	629	-45
City of Spooner	970	1,266	1,110	140
Town of Spooner	288	337	340	52
Town of Springbrook	236	285	277	41
Town of Stinnett	115	134	136	21
Town of Stone Lake	254	169	192	-62
Town of Trego	425	325	345	-80

Washburn County Housing Units Usage

	2000	2010	2020	2023
Town of Barronett	192	231	230	245
Occupied	152	173	170	203
Vacant	40	58	60	42
<i>Year Round</i>	159	182	177	211
<i>Seasonal</i>	33	49	53	34
Town of Bashaw	387	476	503	502
Occupied	339	377	430	420
Vacant	48	99	73	82
<i>Year Round</i>	352	413	438	452
<i>Seasonal</i>	35	63	65	50
Town of Bass Lake	277	339	349	360
Occupied	192	216	243	228
Vacant	85	123	106	132
<i>Year Round</i>	204	236	251	253
<i>Seasonal</i>	73	103	98	107
Town of Beaver Brook	280	350	361	348
Occupied	253	300	318	313
Vacant	27	50	43	35
<i>Year Round</i>	263	328	343	335
<i>Seasonal</i>	17	22	18	13
Village of Birchwood	269	290	263	205
Occupied	227	200	203	166
Vacant	42	90	60	39
<i>Year Round</i>	233	223	213	178
<i>Seasonal</i>	36	67	50	27
Town of Birchwood	528	757	711	735
Occupied	191	216	279	247
Vacant	337	541	432	488
<i>Year Round</i>	199	235	308	281
<i>Seasonal</i>	329	522	403	454
Town of Brooklyn	227	273	264	271
Occupied	117	116	139	142
Vacant	110	157	125	129
<i>Year Round</i>	124	131	155	158
<i>Seasonal</i>	103	142	109	113
Town of Casey	657	785	776	750
Occupied	213	168	212	186
Vacant	444	617	564	564
<i>Year Round</i>	219	183	232	212
<i>Seasonal</i>	438	602	544	538
Town of Chicog	476	578	597	604
Occupied	128	124	152	151
Vacant	348	454	445	453
<i>Year Round</i>	139	134	187	165

<i>Seasonal</i>	337	444	410	439
Town of Crystal	184	215	208	213
Occupied	117	111	120	124
Vacant	67	104	88	89
<i>Year Round</i>	125	124	129	133
<i>Seasonal</i>	59	91	79	80
Town of Evergreen	530	664	650	721
Occupied	413	463	498	541
Vacant	117	201	152	180
<i>Year Round</i>	430	505	533	580
<i>Seasonal</i>	100	159	117	141
Town of Frog Creek	86	102	90	69
Occupied	65	59	60	47
Vacant	21	43	30	22
<i>Year Round</i>	71	67	73	52
<i>Seasonal</i>	15	35	17	17
Town of Gull Lake	145	223	201	221
Occupied	65	85	90	140
Vacant	80	138	111	81
<i>Year Round</i>	71	93	106	145
<i>Seasonal</i>	74	130	95	76
Town of Long Lake	590	682	675	750
Occupied	284	278	307	343
Vacant	306	404	368	407
<i>Year Round</i>	311	299	332	367
<i>Seasonal</i>	279	383	343	383
Town of Madge	410	548	498	509
Occupied	202	226	246	272
Vacant	208	322	252	237
<i>Year Round</i>	214	234	260	286
<i>Seasonal</i>	196	314	238	223
Village of Minong	247	277	298	365
Occupied	230	238	265	329
Vacant	17	39	33	36
<i>Year Round</i>	239	269	290	351
<i>Seasonal</i>	8	8	8	14
Town of Minong	1221	1538	1424	1417
Occupied	390	409	488	476
Vacant	831	1129	936	941
<i>Year Round</i>	408	461	537	554
<i>Seasonal</i>	813	1077	887	863
Town of Sarona	263	309	287	281
Occupied	165	162	182	172
Vacant	98	147	105	109
<i>Year Round</i>	174	185	191	178
<i>Seasonal</i>	89	124	96	103

City of Shell Lake	890	988	961	938
Occupied	559	594	628	629
Vacant	331	394	333	309
<i>Year Round</i>	615	646	648	697
<i>Seasonal</i>	275	342	313	241
City of Spooner	1249	1302	1289	1193
Occupied	1148	1180	1161	1110
Vacant	101	122	128	83
<i>Year Round</i>	1243	1278	1276	1130
<i>Seasonal</i>	6	24	13	63
Town of Spooner	383	485	510	542
Occupied	259	296	321	340
Vacant	124	189	189	202
<i>Year Round</i>	273	317	372	352
<i>Seasonal</i>	110	168	138	190
Town of Springbrook	300	320	314	367
Occupied	227	214	231	277
Vacant	73	106	83	90
<i>Year Round</i>	237	237	254	293
<i>Seasonal</i>	63	83	60	74
Town of Stinnett	133	134	132	195
Occupied	100	103	99	136
Vacant	33	31	33	59
<i>Year Round</i>	105	111	115	150
<i>Seasonal</i>	28	23	17	45
Town of Stone Lake	362	400	384	372
Occupied	221	218	215	192
Vacant	141	182	169	180
<i>Year Round</i>	234	238	232	204
<i>Seasonal</i>	128	162	152	168
Town of Trego	528	713	733	650
Occupied	347	390	423	345
Vacant	181	323	310	305
<i>Year Round</i>	360	431	446	381
<i>Seasonal</i>	168	282	287	269

Washburn County Median Income				
	2000	2010	2020	2023
Town of Barronett	40,139	43,654	65,288	68,490
Town of Bashaw	43,500	56,538	61,094	75,577
Town of Bass Lake	34,922	47,813	55,682	71,071
Town of Beaver Brook	40,156	34,803	56,429	83,250
Village of Birchwood	23,636	32,222	49,875	58,750
Town of Birchwood	40,066	58,333	73,571	74,844
Town of Brooklyn	37,083	40,625	82,917	105,833
Town of Casey	33,125	52,000	68,750	71,500
Town of Chicog	32,500	34,063	43,125	65,625
Town of Crystal	25,000	37,083	71,250	95,000
Town of Evergreen	33,036	48,229	52,303	57,049
Town of Frog Creek	36,750	41,827	35,000	50,625
Town of Gull Lake	42,500	32,031	53,542	80,000
Town of Long Lake	40,208	53,864	58,333	71,016
Town of Madge	36,667	56,597	62,321	63,125
Village of Minong	25,341	31,685	40,139	29,427
Town of Minong	36,667	37,500	51,250	80,278
Town of Sarona	30,357	46,406	73,409	67,500
City of Shell Lake	33,073	39,792	43,750	56,875
City of Spooner	27,768	28,713	43,026	44,474
Town of Spooner	41,458	62,500	70,972	83,462
Town of Springbrook	36,406	37,885	28,750	43,750
Town of Stinnett	27,750	27,917	50,833	48,269
Town of Stone Lake	33,021	45,714	70,750	66,250
Town of Trego	35,069	46,250	54,297	62,917

Washburn County Employment 2023				
	Total Labor Force	Employed	Unemployed	Remote Workers
Town of Barronett	251	243	8	5
Town of Bashaw	580	545	35	67
Town of Bass Lake	291	276	15	13
Town of Beaver Brook	378	370	8	30
Village of Birchwood	228	224	4	10
Town of Birchwood	239	239	0	21
Town of Brooklyn	139	136	2	16
Town of Casey	138	134	4	22
Town of Chicog	79	79	0	10
Town of Crystal	151	151	0	19
Town of Evergreen	571	562	9	52
Town of Frog Creek	41	41	0	4
Town of Gull Lake	123	121	2	9
Town of Long Lake	301	292	9	33
Town of Madge	238	228	10	62
Village of Minong	296	282	14	13
Town of Minong	514	460	54	49
Town of Sarona	192	185	7	27
City of Shell Lake	582	575	7	69
City of Spooner	940	866	74	169
Town of Spooner	372	361	11	31
Town of Springbrook	309	302	7	37
Town of Stinnett	157	157	0	10
Town of Stone Lake	188	184	4	30
Town of Trego	351	339	12	41

All data in Appendix A was sourced from the 2000, 2010, and 2022 Census and the 2010, 2020, and 2023 American Community Survey

Appendix B:

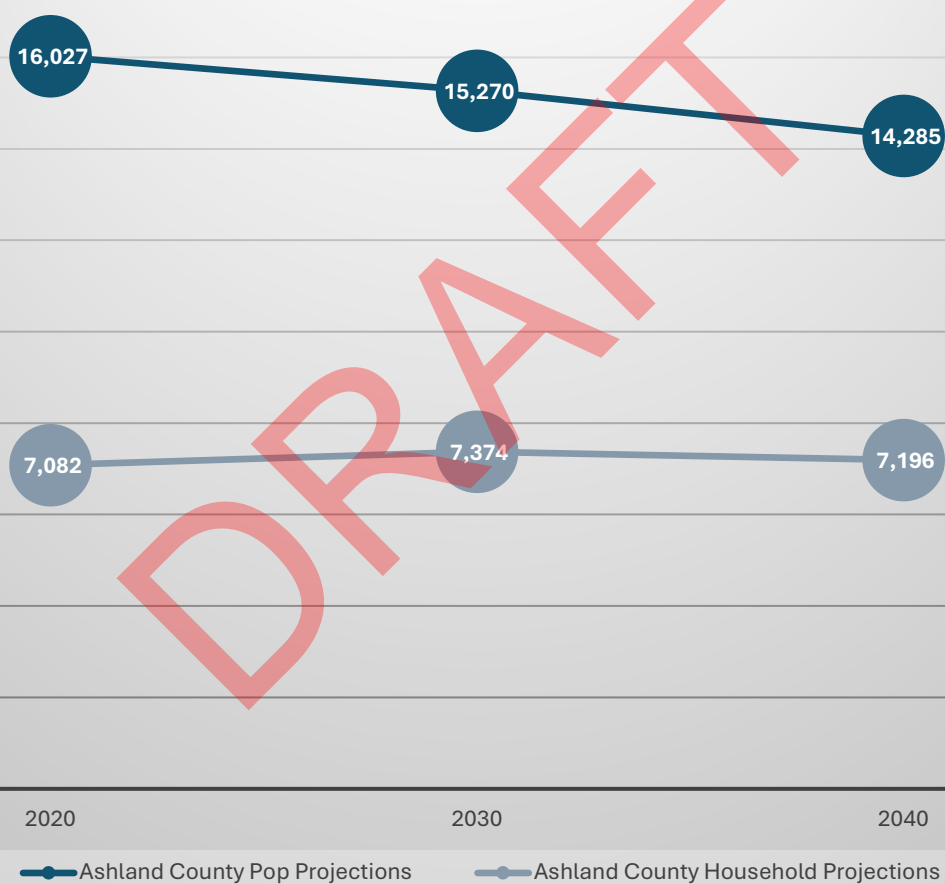
County by County Projection Comparisons

Ashland County

Ashland County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Agenda	370	335	296	257	-113
Change		-35	-39	-39	
City of Ashland	7905	7348	6694	6020	-1885
Change		-557	-654	-674	
Town of Ashland	589	555	514	470	-119
Change		-34	-41	-44	
Village of Butternut	366	345	320	293	-73
Change		-21	-25	-27	
Town of Chippewa	349	323	292	261	-88
Change		-26	-31	-31	
Town of Gingles	738	723	696	665	-73
Change		-15	-27	-31	
Town of Gordon	261	246	227	208	-53
Change		-15	-19	-19	
Town of Jacobs	648	598	539	480	-168
Change		-50	-59	-59	
Town of La Pointe	428	485	531	568	140
Change		57	46	37	
Town of Marengo	460	497	523	542	82
Change		37	26	19	
City of Mellen	698	606	508	413	-285
Change		-92	-98	-95	
Town of Morse	499	493	478	460	-39
Change		-6	-15	-18	
Town of Peeksville	137	131	123	114	-23
Change		-6	-8	-9	
Town of Sanborn	1381	1340	1277	1207	-174
Change		-41	-63	-70	
Town of Shanagolden	131	127	120	114	-17
Change		-4	-7	-6	
Town of White River	1067	1118	1147	1163	96
Change		51	29	16	

Ashland County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Agenda	186	190	184	179	173	164	149	-37
Change		4	-6	-5	-6	-9	-15	
City of Ashland	3516	3636	3669	3748	3763	3751	3611	95
Change		120	33	79	15	-12	-140	
Town of Ashland	242	248	252	260	263	267	262	20
Change		6	4	8	3	4	-5	
Village of Butternut	180	180	178	179	175	171	163	-17
Change		0	-2	1	-4	-4	-8	
Town of Chippewa	152	158	157	161	162	161	154	2
Change		6	-1	4	1	-1	-7	
Town of Gingles	297	317	342	374	401	427	437	140
Change		20	25	32	27	26	10	
Town of Gordon	143	150	150	153	154	151	145	2
Change		7	0	3	1	-3	-6	
Town of Jacobs	330	332	324	322	313	299	278	-52
Change		2	-8	-2	-9	-14	-21	
Town of La Pointe	138	151	162	178	190	203	207	69
Change		13	11	16	12	13	4	
Town of Marengo	134	143	153	166	175	184	188	54
Change		9	10	13	9	9	4	
City of Mellen	337	339	326	318	305	287	260	-77
Change		2	-13	-8	-13	-18	-27	
Town of Morse	204	215	222	231	238	245	242	38
Change		11	7	9	7	7	-3	
Town of Peeksville	66	68	67	66	65	61	57	-9
Change		2	-1	-1	-1	-4	-4	
Town of Sanborn	467	492	513	547	572	598	601	134
Change		25	21	34	25	26	3	
Town of Shanagolden	55	57	56	57	56	55	51	-4
Change		2	-1	1	-1	-1	-4	
Town of White River	289	310	327	350	369	386	391	102
Change		21	17	23	19	17	5	

Ashland County Household and Population Projection Comparisons



Bayfield County

Population Projections					
	2020	2030	2040	2050	2020-2050 Change
City of Ashland	3	4	5	6	3
Change		1	1	1	
Town of Barksdale	745	721	681	650	-95
Change		-24	-40	-31	
Town of Barnes	823	820	796	782	-41
Change		-3	-24	-14	
City of Bayfield	584	593	588	588	4
Change		9	-5	0	
Town of Bayfield	787	820	831	850	63
Change		33	11	19	
Town of Bayview	512	507	490	480	-32
Change		-5	-17	-10	
Town of Bell	355	411	454	499	144
Change		56	43	45	
Town of Cable	853	868	860	862	9
Change		15	-8	2	
Town of Clover	261	269	269	272	11
Change		8	0	3	
Town of Delta	315	332	340	352	37
Change		17	8	12	
Town of Drummond	544	565	571	583	39
Change		21	6	12	
Town of Eileen	722	706	673	649	-73
Change		-16	-33	-24	
Town of Grandview	508	516	510	511	3
Change		8	-6	1	
Town of Hughes	471	500	515	535	64
Change		29	15	20	
Town of Iron River	1240	1237	1203	1184	-56
Change		-3	-34	-19	
Town of Kelly	436	414	383	358	-78
Change		-22	-31	-25	
Town of Keystone	373	358	335	317	-56
Change		-15	-23	-18	
Town of Lincoln	251	230	204	182	-69
Change		-21	-26	-22	
Village of Mason	101	99	94	90	-11
Change		-2	-5	-4	
Town of Mason	289	274	252	234	-55
Change		-15	-22	-18	
Town of Namakagon	316	335	345	359	43
Change		19	10	14	

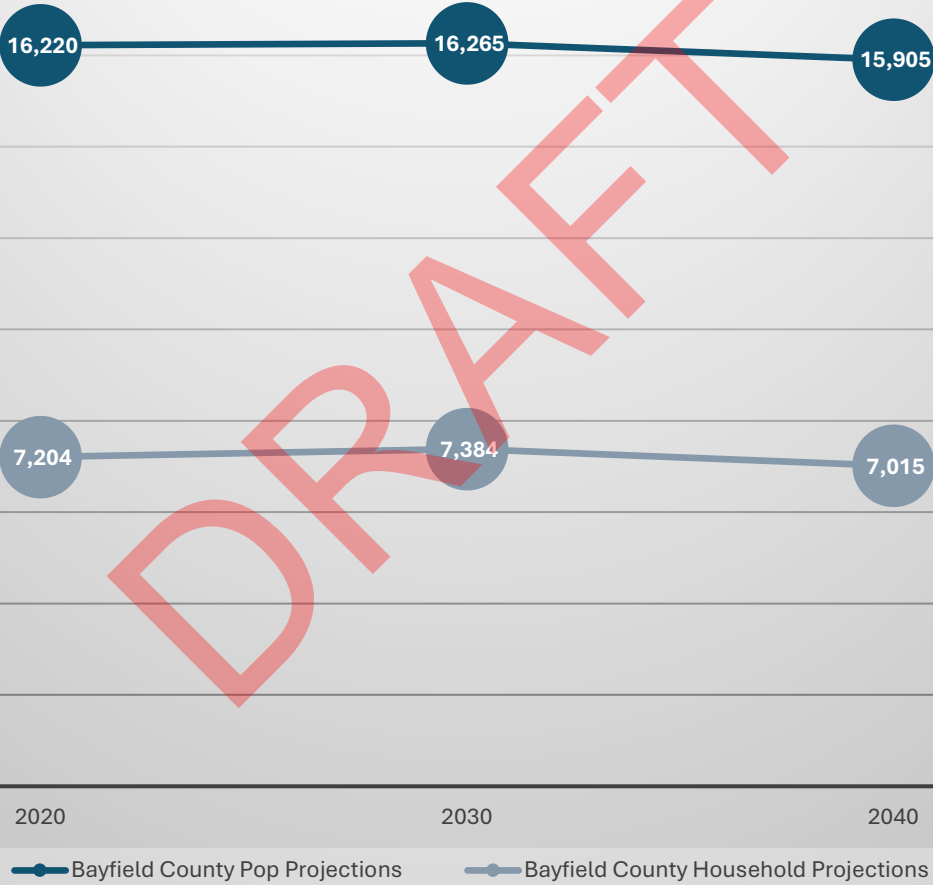
Town of Orienta	164	176	184	193	29
Change		12	8	9	
Town of Oulu	560	567	559	558	-2
Change		7	-8	-1	
Town of Pilsen	216	229	236	245	29
Change		13	7	9	
Town of Port Wing	389	393	387	385	-4
Change		4	-6	-2	
Town of Russell	1553	1651	1705	1773	220
Change		98	54	68	
Town of Tripp	244	253	255	260	16
Change		9	2	5	
City of Washburn	2051	1860	1633	1436	-615
Change		-191	-227	-197	
Town of Washburn	554	557	547	542	-12
Change		3	-10	-5	

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Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
City of Ashland	0	0	0	0	0	0	0	0
Change		0	0	0	0	0	0	
Town of Barksdale	306	320	316	314	307	290	275	-31
Change		14	-4	-2	-7	-17	-15	
Town of Barnes	397	433	455	485	504	517	516	119
Change		36	22	30	19	13	-1	
City of Bayfield	261	268	262	256	247	230	215	-46
Change		7	-6	-6	-9	-17	-15	
Town of Bayfield	306	333	346	361	371	370	369	63
Change		27	13	15	10	-1	-1	
Town of Bayview	204	221	225	233	235	232	229	25
Change		17	4	8	2	-3	-3	
Town of Bell	139	152	156	166	169	169	169	30
Change		13	4	10	3	0	0	
Town of Cable	412	440	442	450	448	439	422	10
Change		28	2	8	-2	-9	-17	
Town of Clover	116	119	120	123	123	119	115	-1
Change		3	1	3	0	-4	-4	
Town of Delta	119	127	131	137	139	140	139	20
Change		8	4	6	2	1	-1	
Town of Drummond	224	229	220	217	208	194	179	-45
Change		5	-9	-3	-9	-14	-15	
Town of Eileen	278	296	300	308	309	306	299	21
Change		18	4	8	1	-3	-7	
Town of Grandview	221	236	238	247	247	243	236	15
Change		15	2	9	0	-4	-7	
Town of Hughes	169	179	182	187	186	182	177	8
Change		10	3	5	-1	-4	-5	
Town of Iron River	526	576	596	623	642	643	637	111
Change		50	20	27	19	1	-6	
Town of Kelly	177	191	199	210	219	221	220	43
Change		14	8	11	9	2	-1	

Town of Keystone	159	167	167	171	172	168	164	5
Change		8	0	4	1	-4	-4	
Town of Lincoln	129	136	138	138	136	134	128	-1
Change		7	2	0	-2	-2	-6	
Village of Mason	34	36	37	38	39	40	38	4
Change		2	1	1	1	1	-2	
Town of Mason	114	123	124	127	128	126	122	8
Change		9	1	3	1	-2	-4	
Town of Namakagon	132	140	138	136	133	126	118	-14
Change		8	-2	-2	-3	-7	-8	
Town of Orienta	62	66	68	70	71	73	71	9
Change		4	2	2	1	2	-2	
Town of Oulu	207	219	219	222	221	213	205	-2
Change		12	0	3	-1	-8	-8	
Town of Pilsen	99	108	111	117	119	119	118	19
Change		9	3	6	2	0	-1	
Town of Port Wing	187	199	196	196	191	183	174	-13
Change		12	-3	0	-5	-8	-9	
Town of Russell	461	507	528	552	571	572	569	108
Change		46	21	24	19	1	-3	
Town of Tripp	91	101	108	115	119	122	121	30
Change		10	7	7	4	3	-1	
City of Washburn	934	965	939	919	878	817	749	-185
Change		31	-26	-20	-41	-61	-68	
Town of Washburn	222	238	243	249	252	247	241	19
Change		16	5	6	3	-5	-6	

Bayfield County Household and Population Projection Comparisons



Burnett County

Burnett County Population Projections						
	2020	2030	2040	2050	2020-2050 Change	
Town of Anderson	408	395	368	335	-73	
Change		- 13	- 27	- 33		
Town of Blaine	206	197	181	162	-44	
Change		- 9	- 16	- 19		
Town of Daniels	676	669	639	595	-81	
Change		- 7	- 30	- 44		
Town of Dewey	545	541	518	483	-62	
Change		- 4	- 23	- 35		
Village of Grantsburg	1,330	1,229	1,096	950	-380	
Change		- 101	- 133	- 146		
Town of Grantsburg	1,174	1,145	1,077	989	-185	
Change		- 29	- 68	- 88		
Town of Jackson	935	976	977	951	16	
Change		41	1	- 26		
Town of La Follette	559	550	522	484	-75	
Change		- 9	- 28	- 38		
Town of Lincoln	367	380	377	365	-2	
Change		13	- 3	- 12		
Town of Meenon	1,212	1,176	1,099	1,004	-208	
Change		- 36	- 77	- 95		
Town of Oakland	980	1,012	1,003	968	-12	
Change		32	- 9	- 35		
Town of Roosevelt	197	192	181	166	-31	
Change		- 5	- 11	- 15		
Town of Rusk	470	474	461	436	-34	
Change		4	- 13	- 25		
Town of Sand Lake	576	579	561	530	-46	
Change		3	- 18	- 31		
Town of Scott	583	601	595	573	-10	
Change		18	- 6	- 22		
Village of Siren	824	790	730	659	-165	
Change		- 34	- 60	- 71		
Town of Siren	1,004	960	885	796	-208	
Change		- 44	- 75	- 89		
Town of Swiss	807	780	726	661	-146	
Change		- 27	- 54	- 65		
Town of Trade Lake	904	921	903	863	-41	
Change		17	- 18	- 40		
Town of Union	345	340	324	301	-44	
Change		- 5	- 16	- 23		
Town of Webb Lake	432	469	485	485	53	
Change		37	16	0		

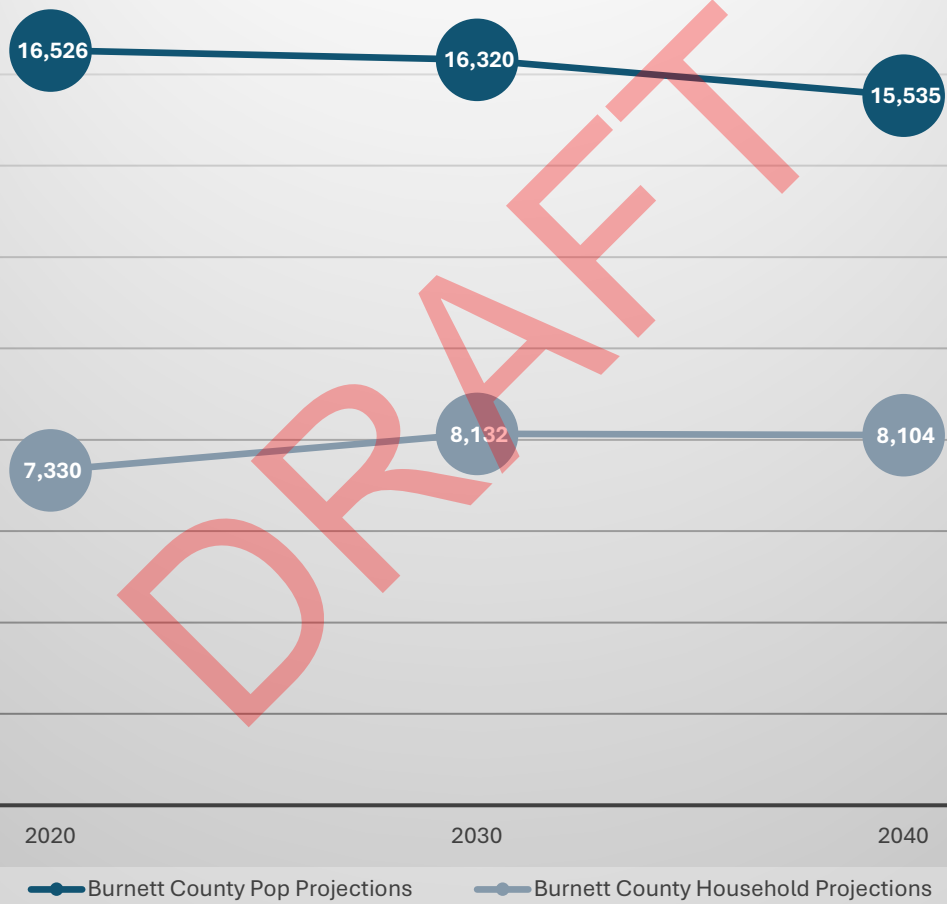
Village of Webster	694	686	653	607	-87
Change		- 8	- 33	- 46	
Town of West Marshland	400	400	385	362	-38
Change		0	- 15	- 23	
Town of Wood River	898	858	789	710	-188
Change		- 40	- 69	- 79	

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Burnett County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Anderson	165	170	182	195	205	211	209	44
Change		5	12	13	10	6	-2	
Town of Blaine	87	86	89	94	94	93	89	2
Change		-1	3	5	0	-1	-4	
Town of Daniels	287	292	303	321	331	334	323	36
Change		5	11	18	10	3	-11	
Town of Dewey	201	202	207	216	218	216	208	7
Change		1	5	9	2	-2	-8	
Village of Grantsburg	567	577	603	634	654	656	639	72
Change		10	26	31	20	2	-17	
Town of Grantsburg	447	466	503	548	584	606	609	162
Change		19	37	45	36	22	3	
Town of Jackson	378	396	428	468	500	517	520	142
Change		18	32	40	32	17	3	
Town of La Follette	241	244	259	277	292	297	293	52
Change		3	15	18	15	5	-4	
Town of Lincoln	149	153	161	175	185	190	189	40
Change		4	8	14	10	5	-1	
Town of Meenon	487	494	517	546	562	566	551	64
Change		7	23	29	16	4	-15	
Town of Oakland	403	420	454	495	529	552	552	149
Change		17	34	41	34	23	0	
Town of Roosevelt	83	86	92	99	104	106	105	22
Change		3	6	7	5	2	-1	
Town of Rusk	183	188	196	209	216	218	213	30
Change		5	8	13	7	2	-5	
Town of Sand Lake	220	227	239	255	267	271	268	48
Change		7	12	16	12	4	-3	
Town of Scott	250	259	268	282	291	290	282	32
Change		9	9	14	9	-1	-8	

Village of Siren	376	373	382	396	401	395	376	0
Change		-3	9	14	5	-6	-19	
Town of Siren	408	420	445	476	500	512	506	98
Change		12	25	31	24	12	-6	
Town of Swiss	355	364	384	410	427	433	428	73
Change		9	20	26	17	6	-5	
Town of Trade Lake	350	355	368	387	397	395	381	31
Change		5	13	19	10	-2	-14	
Town of Union	163	167	178	191	202	209	206	43
Change		4	11	13	11	7	-3	
Town of Webb Lake	164	168	174	183	189	191	187	23
Change		4	6	9	6	2	-4	
Village of Webster	308	312	326	342	355	356	347	39
Change		4	14	16	13	1	-9	
Town of West Marshland	151	156	167	181	192	198	198	47
Change		5	11	14	11	6	0	
Town of Wood River	384	390	405	426	437	439	425	41
Change		6	15	21	11	2	-14	

Burnett County Household and Population Projection Comparisons



Douglas County

Douglas County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Amnicon	1,224	1,163	1,074	961	- 263
Change		- 61	- 89	- 113	
Town of Bennett	632	609	570	517	- 115
Change		- 23	- 39	- 53	
Town of Brule	607	550	484	412	- 195
Change		- 57	- 66	- 72	
Town of Cloverland	249	243	230	211	- 38
Change		- 6	- 13	- 19	
Town of Dariyland	211	205	193	176	- 35
Change		- 6	- 12	- 17	
Town of Gordon	757	744	710	655	- 102
Change		- 13	- 34	- 55	
Town of Hawthorne	1,058	888	713	543	- 515
Change		- 170	- 175	- 170	
Town of Highland	340	334	317	292	- 48
Change		- 6	- 17	- 25	
Village of Lake Nebagamon	1,123	1,081	1,011	916	- 207
Change		- 42	- 70	- 95	
Town of Lakeside	681	632	569	497	- 184
Change		- 49	- 63	- 72	
Town of Maple	700	665	614	549	- 151
Change		- 35	- 51	- 65	
Town of Oakland	1,170	1,147	1,092	1,006	- 164
Change		- 23	- 55	- 86	
Village of Oliver	423	404	374	336	- 87
Change		- 19	- 30	- 38	
Town of Parkland	1,231	1,176	1,091	981	- 250
Change		- 55	- 85	- 110	
Village of Poplar	629	605	565	512	- 117
Change		- 24	- 40	- 53	
Village of Solon Springs	656	648	620	575	- 81
Change		- 8	- 28	- 45	

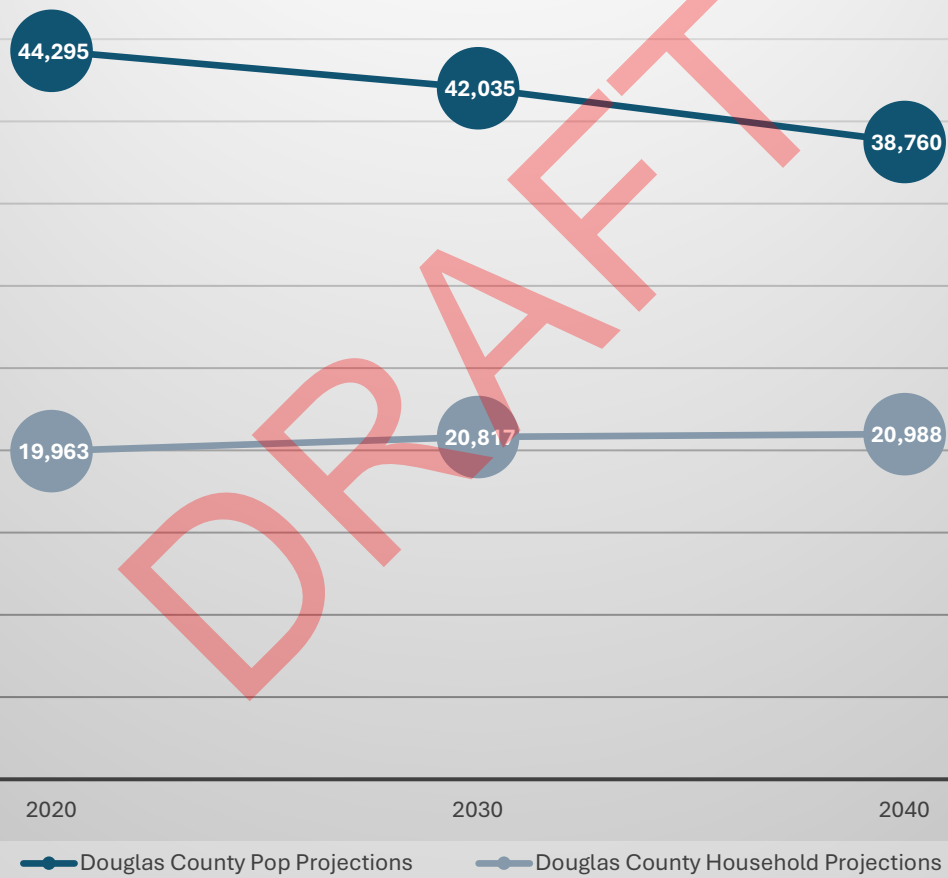
Town of Solon Springs	970	939	883	804	- 166
Change		- 31	- 56	- 79	
Town of Summit	1,030	984	914	822	- 208
Change		- 46	- 70	- 92	
City of Superior	26,751	25,262	23,183	20,610	- 6,141
Change		- 1,489	- 2,079	- 2,573	
Village of Superior	677	625	560	486	- 191
Change		- 52	- 65	- 74	
Town of Superior	2,264	2,214	2,100	1,929	- 335
Change		- 50	- 114	- 171	
Town of Wascott	912	917	893	840	- 72
Change		5	- 24	- 53	

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Douglas County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Amnicon	433	459	486	510	528	546	560	127
Change		26	27	24	18	18	14	
Town of Bennett	240	254	265	275	281	288	290	50
Change		14	11	10	6	7	2	
Town of Brule	277	295	311	329	344	356	365	88
Change		18	16	18	15	12	9	
Town of Cloverland	86	86	87	88	88	87	85	-1
Change		0	1	1	0	-1	-2	
Town of Dariyland	83	86	87	87	88	86	84	1
Change		3	1	0	1	-2	-2	
Town of Gordon	309	322	333	343	350	353	355	46
Change		13	11	10	7	3	2	
Town of Hawthorne	393	404	418	427	433	433	432	39
Change		11	14	9	6	0	-1	
Town of Highland	139	147	158	171	181	189	196	57
Change		8	11	13	10	8	7	
Village of Lake Nebagamon	446	470	492	513	531	544	552	106
Change		24	22	21	18	13	8	
Town of Lakeside	259	275	293	309	324	335	345	86
Change		16	18	16	15	11	10	
Town of Maple	296	315	332	349	364	375	384	88
Change		19	17	17	15	11	9	
Town of Oakland	464	491	513	536	552	563	571	107
Change		27	22	23	16	11	8	
Village of Oliver	159	176	192	206	220	230	240	81
Change		17	16	14	14	10	10	
Town of Parkland	500	525	536	546	549	552	547	47
Change		25	11	10	3	3	-5	
Village of Poplar	229	242	254	266	277	286	290	61
Change		13	12	12	11	9	4	
Village of Solon Springs	263	270	278	282	286	288	288	25

Change		7	8	4	4	2	0	
Town of Solon Springs	380	404	431	459	483	502	519	139
Change		24	27	28	24	19	17	
Town of Summit	438	460	477	491	502	511	515	77
Change		22	17	14	11	9	4	
City of Superior	11,670	12,075	12,359	12,553	12,632	12,608	12,478	808
Change		405	284	194	79	-24	-130	
Village of Superior	299	315	337	358	379	396	409	110
Change		16	22	21	21	17	13	
Town of Superior	852	900	943	981	1,011	1,036	1,054	202
Change		48	43	38	30	25	18	
Town of Wascott	340	360	381	399	414	423	429	89
Change		20	21	18	15	9	6	

Douglas County Household and Population Projection Comparisons



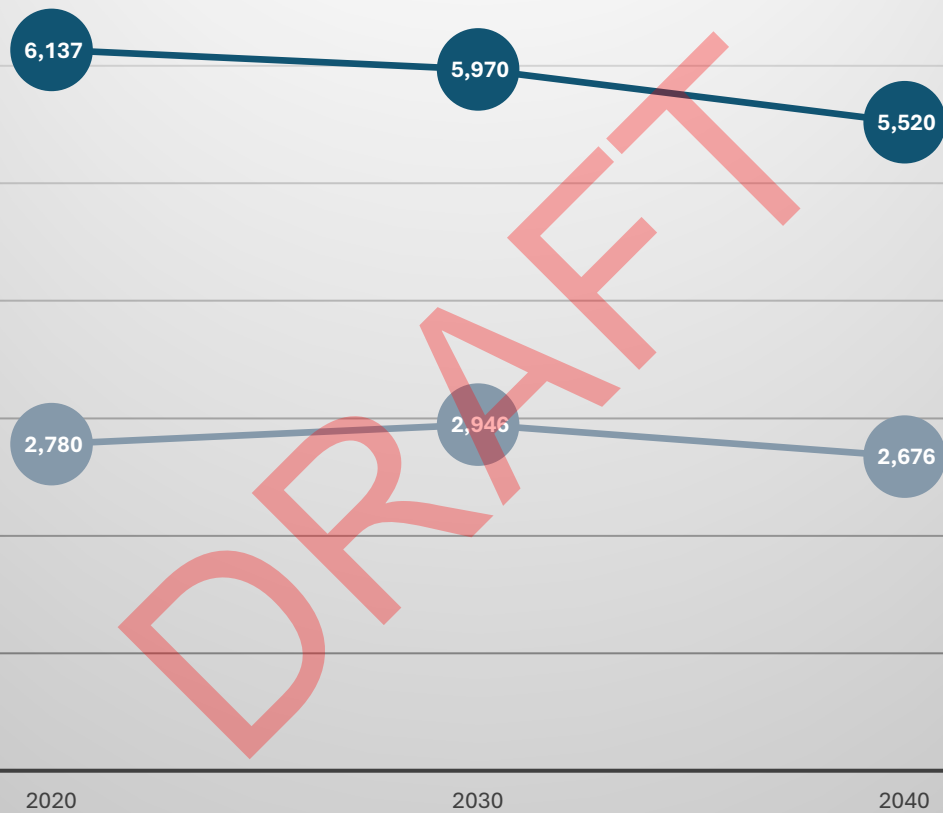
Iron County

Iron County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Anderson	54	51	45	39	- 15
Change		- 3	- 6	- 6	
Town of Carey	172	166	152	135	- 37
Change		- 6	- 14	- 17	
Town of Gurney	145	131	112	92	- 53
Change		- 14	- 19	- 20	
City of Hurley	1,558	1,469	1,316	1,139	- 419
Change		- 89	- 153	- 177	
Town of Kimball	490	474	436	388	- 102
Change		- 16	- 38	- 48	
Town of Knight	212	199	178	154	- 58
Change		- 13	- 21	- 24	
Town of Mercer	1,649	1,698	1,658	1,559	- 90
Change		49	- 40	- 99	
City of Montreal	801	755	675	584	- 217
Change		- 46	- 80	- 91	
Town of Oma	320	337	335	320	0
Change		17	- 2	- 15	
Town of Pence	160	152	137	119	- 41
Change		- 8	- 15	- 18	
Town of Saxon	290	264	227	188	- 102
Change		- 26	- 37	- 39	
Town of Sherman	286	274	249	218	- 68
Change		- 12	- 25	- 31	

Iron County Household Projections

	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Anderson	28	27	27	28	28	28	25	-3
Change		-1	0	1	0	0	-3	
Town of Carey	77	74	75	76	76	74	70	-7
Change		-3	1	1	0	-2	-4	
Town of Gurney	63	64	67	74	78	81	77	14
Change		1	3	7	4	3	-4	
City of Hurley	771	729	732	738	732	689	615	-156
Change		-42	3	6	-6	-43	-74	
Town of Kimball	210	202	206	214	220	216	202	-8
Change		-8	4	8	6	-4	-14	
Town of Knight	101	97	96	97	95	88	78	-23
Change		-4	-1	1	-2	-7	-10	
Town of Mercer	699	687	707	747	773	767	725	26
Change		-12	20	40	26	-6	-42	
City of Montreal	364	353	366	386	404	404	384	20
Change		-11	13	20	18	0	-20	
Town of Oma	137	137	144	155	163	164	159	22
Change		0	7	11	8	1	-5	
Town of Pence	75	73	73	76	79	77	73	-2
Change		-2	0	3	3	-2	-4	
Town of Saxon	147	136	138	139	139	133	122	-25
Change		-11	2	1	0	-6	-11	
Town of Sherman	150	145	149	156	159	157	146	-4
Change		-5	4	7	3	-2	-11	

Iron County Household and Population Projection Comparisons



Iron County Pop Projections

Iron County Household Projections

Price County

Price County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Village of Catawba	141	145	143	138	- 3
Change		4	- 2	- 5	
Town of Catawba	247	232	212	190	- 57
Change		- 15	- 20	- 22	
Town of Eisenstein	625	588	536	479	- 146
Change		- 37	- 52	- 57	
Town of Elk	960	917	849	771	- 189
Change		- 43	- 68	- 78	
Town of Emery	308	303	289	270	- 38
Change		- 5	- 14	- 19	
Town of Fifield	905	855	783	704	- 201
Change		- 50	- 72	- 79	
Town of Flambeau	488	458	417	372	- 116
Change		- 30	- 41	- 45	
Town of Georgetown	172	163	149	135	- 37
Change		- 9	- 14	- 14	
Town of Hackett	189	178	162	145	- 44
Change		- 11	- 16	- 17	
Town of Harmony	220	208	190	171	- 49
Change		- 12	- 18	- 19	
Town of Hill	366	367	356	338	- 28
Change		1	- 11	- 18	
Village of Kennan	143	140	133	123	- 20
Change		- 3	- 7	- 10	
Town of Kennan	365	347	319	288	- 77
Change		- 18	- 28	- 31	
Town of Knox	311	291	263	234	- 77
Change		- 20	- 28	- 29	
Town of Lake	1,106	1,061	986	901	- 205
Change		- 45	- 75	- 85	
Town of Ogema	727	695	644	585	- 142
Change		- 32	- 51	- 59	
City of Park Falls	2,410	2,190	1,917	1,648	- 762
Change		- 220	- 273	- 269	

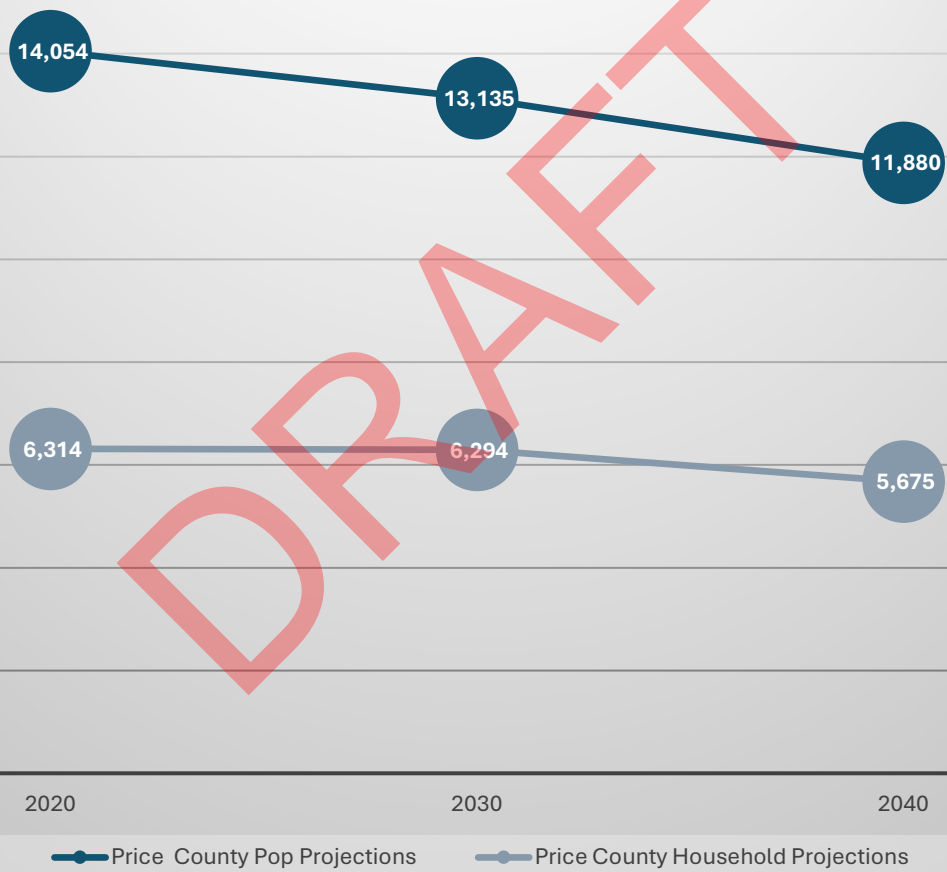
City of Phillips	1,533	1,364	1,168	976	- 557
Change		- 169	- 196	- 192	
Village of Prentice	563	488	405	326	- 237
Change		- 75	- 83	- 79	
Town of Prentice	440	395	343	290	- 150
Change		- 45	- 52	- 53	
Town of Spirit	292	292	282	267	- 25
Change		0	- 10	- 15	
Town of Worchester	1,543	1,458	1,334	1,199	- 344
Change		- 85	- 124	- 135	

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Price County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Village of Catawba	60	56	54	52	50	45	39	-21
Change		-4	-2	-2	-2	-5	-6	
Town of Catawba	108	105	108	109	109	106	101	-7
Change		-3	3	1	0	-3	-5	
Town of Eisenstein	294	290	292	294	294	288	270	-24
Change		-4	2	2	0	-6	-18	
Town of Elk	458	460	462	463	461	449	420	-38
Change		2	2	1	-2	-12	-29	
Town of Emery	120	118	119	121	121	118	110	-10
Change		-2	1	2	0	-3	-8	
Town of Fifield	432	431	438	449	451	446	421	-11
Change		-1	7	11	2	-5	-25	
Town of Flambeau	208	205	208	212	213	209	196	-12
Change		-3	3	4	1	-4	-13	
Town of Georgetown	68	67	71	72	74	72	71	3
Change		-1	4	1	2	-2	-1	
Town of Hackett	76	74	73	72	68	64	58	-18
Change		-2	-1	-1	-4	-4	-6	
Town of Harmony	104	106	111	118	122	124	120	16
Change		2	5	7	4	2	-4	
Town of Hill	142	142	143	146	146	143	135	-7
Change		0	1	3	0	-3	-8	
Village of Kennan	61	58	57	53	52	47	40	-21
Change		-3	-1	-4	-1	-5	-7	
Town of Kennan	129	130	133	138	140	140	135	6
Change		1	3	5	2	0	-5	
Town of Knox	156	160	161	161	162	159	148	-8
Change		4	1	0	1	-3	-11	
Town of Lake	507	496	488	483	471	447	407	-100
Change		-11	-8	-5	-12	-24	-40	
Town of Ogema	318	314	309	302	292	276	251	-67

Change		-4	-5	-7	-10	-16	-25	
City of Park Falls	1,096	1,099	1,097	1,092	1,069	1,021	932	-164
Change		3	-2	-5	-23	-48	-89	
City of Phillips	695	674	665	650	626	586	523	-172
Change		-21	-9	-15	-24	-40	-63	
Village of Prentice	293	292	301	313	319	320	309	16
Change		-1	9	12	6	1	-11	
Town of Prentice	186	183	185	191	192	190	181	-5
Change		-3	2	6	1	-2	-9	
Town of Spirit	123	121	121	121	118	115	104	-19
Change		-2	0	0	-3	-3	-11	
Town of Worchester	695	703	718	736	744	741	704	9
Change		8	15	18	8	-3	-37	

Price County Household and Population Projection Comparisons



Rusk County

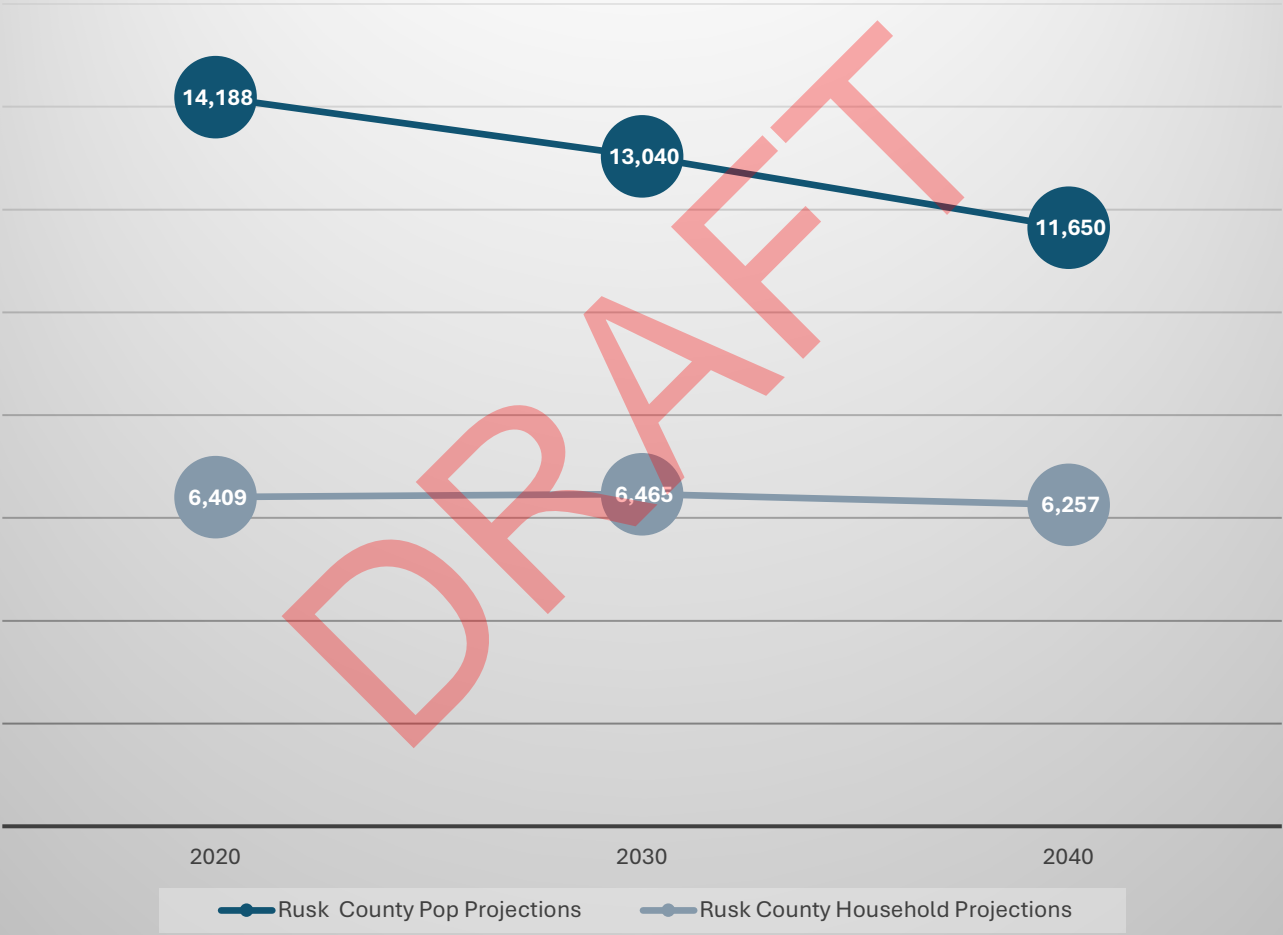
Rusk County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Atlanta	560	519	468	416	- 144
Change		- 41	- 51	- 52	
Town of Big Bend	401	407	400	386	- 15
Change		6	- 7	- 14	
Town of Big Falls	115	101	87	73	- 42
Change		- 14	- 14	- 14	
Village of Bruce	781	707	621	538	- 243
Change		- 74	- 86	- 83	
Town of Cedar Rapids	36	32	28	24	- 12
Change		- 4	- 4	- 4	
Village of Conrath	88	79	70	60	- 28
Change		- 9	- 9	- 10	
Town of Dewey	542	517	480	439	- 103
Change		- 25	- 37	- 41	
Town of Flambeau	987	897	792	689	- 298
Change		- 90	- 105	- 103	
Village of Glen Flora	100	95	88	81	- 19
Change		- 5	- 7	- 7	
Town of Grant	732	657	572	490	- 242
Change		- 75	- 85	- 82	
Town of Grow	443	419	386	350	- 93
Change		- 24	- 33	- 36	
Village of Hawkins	331	312	286	258	- 73
Change		- 19	- 26	- 28	
Town of Hawkins	122	106	89	72	- 50
Change		- 16	- 17	- 17	
Town of Hubbard	178	158	137	116	- 62
Change		- 20	- 21	- 21	
Village of Ingram	70	59	48	37	- 33
Change		- 11	- 11	- 11	
City of Ladysmith	3,216	2,847	2,434	2,047	- 1,169
Change		- 369	- 413	- 387	
Town of Lawrence	301	289	270	248	- 53
Change		- 12	- 19	- 22	
Town of Marshall	664	597	521	448	- 216
Change		- 67	- 76	- 73	
Town of Murray	247	235	217	198	- 49

Change		- 12	- 18	- 19	
Town of Richland	197	171	143	117	- 80
Change		- 26	- 28	- 26	
Town of Rusk	551	545	523	494	- 57
Change		- 6	- 22	- 29	
Village of Sheldon	261	253	239	222	- 39
Change		- 8	- 14	- 17	
Town of South Fork	115	105	93	81	- 34
Change		- 10	- 12	- 12	
Town of Strickland	280	262	239	215	- 65
Change		- 18	- 23	- 24	
Town of Stubbs	523	475	419	365	- 158
Change		- 48	- 56	- 54	
Town of Thornapple	721	665	597	528	- 193
Change		- 56	- 68	- 69	
Village of Tony	105	94	82	70	- 35
Change		- 11	- 12	- 12	
Town of True	237	198	158	121	- 116
Change		- 39	- 40	- 37	
Town of Washington	360	354	338	318	- 42
Change		- 6	- 16	- 20	
Village of Weyerhaeuser	232	219	201	182	- 50
Change		- 13	- 18	- 19	
Town of Wilkinson	51	48	44	40	- 11
Change		- 3	- 4	- 4	
Town of Willard	525	501	465	426	- 99
Change		- 24	- 36	- 39	
Town of Wilson	116	117	115	111	- 5
Change		1	- 2	- 4	

Rusk County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Atlanta	244	244	241	239	235	230	222	-22
Change		0	-3	-2	-4	-5	-8	
Town of Big Bend	182	191	190	191	192	190	184	2
Change		9	-1	1	1	-2	-6	
Town of Big Falls	54	58	61	64	68	71	72	18
Change		4	3	3	4	3	1	
Village of Bruce	371	380	377	379	376	372	361	-10
Change		9	-3	2	-3	-4	-11	
Town of Cedar Rapids	17	17	17	18	18	18	19	2
Change		0	0	1	0	0	1	
Village of Conrath	42	43	42	43	41	42	40	-2
Change		1	-1	1	-2	1	-2	
Town of Dewey	225	238	246	255	262	269	269	44
Change		13	8	9	7	7	0	
Town of Flambeau	402	416	418	427	428	432	424	22
Change		14	2	9	1	4	-8	
Village of Glen Flora	41	41	40	38	36	34	32	-9
Change		0	-1	-2	-2	-2	-2	
Town of Grant	311	323	327	333	335	339	334	23
Change		12	4	6	2	4	-5	
Town of Grow	161	163	161	160	157	153	147	-14
Change		2	-2	-1	-3	-4	-6	
Village of Hawkins	159	158	154	149	143	140	130	-29
Change		-1	-4	-5	-6	-3	-10	
Town of Hawkins	66	69	68	70	69	70	68	2
Change		3	-1	2	-1	1	-2	
Town of Hubbard	90	91	91	93	94	93	92	2
Change		1	0	2	1	-1	-1	
Village of Ingram	32	34	32	33	34	34	33	1
Change		2	-2	1	1	0	-1	
City of Ladysmith	1,527	1,541	1,507	1,483	1,442	1,392	1,307	-220

Change		14	-34	-24	-41	-50	-85	
Town of Lawrence	119	124	129	136	140	145	147	28
Change		5	5	7	4	5	2	
Town of Marshall	219	229	233	241	246	252	249	30
Change		10	4	8	5	6	-3	
Town of Murray	115	118	118	121	121	120	118	3
Change		3	0	3	0	-1	-2	
Town of Richland	94	100	105	111	115	120	122	28
Change		6	5	6	4	5	2	
Town of Rusk	215	234	245	260	272	281	283	68
Change		19	11	15	12	9	2	
Village of Sheldon	116	116	114	111	107	104	97	-19
Change		0	-2	-3	-4	-3	-7	
Town of South Fork	59	58	60	58	59	58	56	-3
Change		-1	2	-2	1	-1	-2	
Town of Strickland	113	120	123	125	129	131	127	14
Change		7	3	2	4	2	-4	
Town of Stubbs	236	243	245	250	252	252	247	11
Change		7	2	5	2	0	-5	
Town of Thornapple	324	338	340	349	351	355	346	22
Change		14	2	9	2	4	-9	
Village of Tony	47	49	48	49	50	51	49	2
Change		2	-1	1	1	1	-2	
Town of True	110	115	116	118	118	118	116	6
Change		5	1	2	0	0	-2	
Town of Washington	153	163	169	175	183	186	189	36
Change		10	6	6	8	3	3	
Village of Weyerhaeuser	116	110	105	100	93	84	77	-39
Change		-6	-5	-5	-7	-9	-7	
Town of Wilkinson	21	19	19	17	17	15	15	-6
Change		-2	0	-2	0	-2	0	
Town of Willard	213	221	225	231	233	235	232	19
Change		8	4	6	2	2	-3	
Town of Wilson	38	41	43	46	49	52	53	15
Change		3	2	3	3	3	1	

Rusk County Household and Population Projection Comparisons



Sawyer County

Sawyer County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Bass Lake	2,731	2,885	2,908	2,834	103
Change		154	23	- 74	
Village of Couderay	81	77	71	63	- 18
Change		- 4	- 6	- 8	
Town of Couderay	393	407	403	386	- 7
Change		14	- 4	- 17	
Town of Draper	241	247	243	232	- 9
Change		6	- 4	- 11	
Town of Edgewater	565	593	595	577	12
Change		28	2	- 18	
Village of Exeland	229	230	221	207	- 22
Change		1	- 9	- 14	
City of Hayward	2,533	2,492	2,352	2,156	- 377
Change		- 41	- 140	- 196	
Town of Hayward	3,765	3,707	3,498	3,210	- 555
Change		- 58	- 209	- 288	
Town of Hunter	779	817	818	793	14
Change		38	1	- 25	
Town of Lenroot	1,337	1,363	1,330	1,260	- 77
Change		26	- 33	- 70	
Town of Meadowbrook	134	141	141	137	3
Change		7	0	- 4	
Town of Meteor	156	178	190	194	38
Change		22	12	4	
Village of Radisson	273	272	261	242	- 31
Change		- 1	- 11	- 19	
Town of Radisson	445	441	420	388	- 57
Change		- 4	- 21	- 32	
Town of Round Lake	1,081	1,135	1,137	1,103	22
Change		54	2	- 34	
Town of Sand Lake	901	929	916	876	- 25
Change		28	- 13	- 40	
Town of Spider Lake	487	550	586	597	110
Change		63	36	11	
Town of Weirgor	311	289	257	222	- 89
Change		- 22	- 32	- 35	
Village of Winter	325	311	286	255	- 70
Change		- 14	- 25	- 31	
Town of Winter	1,000	875	726	574	- 426
Change		- 125	- 149	- 152	

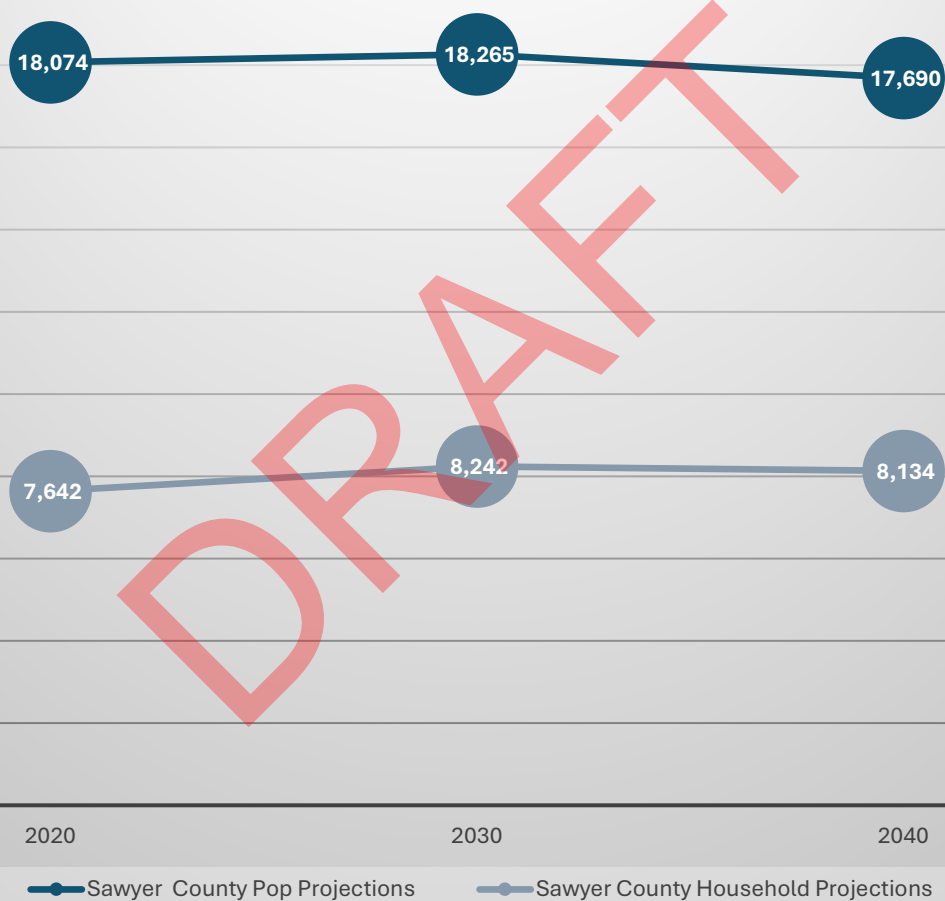
Sawyer County Household Projections

	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Bass Lake	921	971	1025	1091	1139	1163	1161	240
Change		50	54	66	48	24	-2	
Village of Couderay	35	37	38	38	38	36	34	-1
Change		2	1	0	0	-2	-2	
Town of Couderay	161	166	169	174	176	171	165	4
Change		5	3	5	2	-5	-6	
Town of Draper	107	111	119	123	130	132	131	24
Change		4	8	4	7	2	-1	
Town of Edgewater	244	253	258	264	264	260	253	9
Change		9	5	6	0	-4	-7	
Village of Exeland	82	85	88	89	93	92	88	6
Change		3	3	1	4	-1	-4	
City of Hayward	1048	1117	1178	1251	1303	1321	1315	267
Change		69	61	73	52	18	-6	
Town of Hayward	1358	1410	1470	1545	1597	1606	1585	227
Change		52	60	75	52	9	-21	
Town of Hunter	308	318	326	337	342	338	330	22
Change		10	8	11	5	-4	-8	
Town of Lenroot	547	580	615	653	687	700	699	152
Change		33	35	38	34	13	-1	
Town of Meadowbrook	58	62	61	61	62	61	56	-2
Change		4	-1	0	1	-1	-5	
Town of Meteor	66	67	68	69	70	69	67	1
Change		1	1	1	1	-1	-2	
Town of Ojibwa	109	113	115	117	118	117	114	5
Change		4	2	2	1	-1	-3	
Village of Radisson	110	113	118	122	126	125	121	11
Change		3	5	4	4	-1	-4	
Town of Radisson	171	171	171	171	169	161	152	-19
Change		0	0	0	-2	-8	-9	

Town of Round Lake	457	480	505	535	557	566	563	106
Change		23	25	30	22	9	-3	
Town of Sand Lake	364	380	394	411	424	424	417	53
Change		16	14	17	13	0	-7	
Town of Spider Lake	183	189	190	192	195	188	182	-1
Change		6	1	2	3	-7	-6	
Town of Weirgor	154	156	156	159	158	152	144	-10
Change		2	0	3	-1	-6	-8	
Village of Winter	153	157	157	159	156	153	144	-9
Change		4	0	2	-3	-3	-9	
Town of Winter	402	412	421	432	438	431	413	11
Change		10	9	11	6	-7	-18	

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Sawyer County Household and Population Projection Comparisons



Washburn County

Washburn County Population Projections					
	2020	2030	2040	2050	2020-2050 Change
Town of Barronett	461	432	391	344	- 117
Change		- 29	- 41	- 47	
Town of Bashaw	1,079	1,076	1,035	966	- 113
Change		- 3	- 41	- 69	
Town of Bass Lake	566	574	561	531	- 35
Change		8	- 13	- 30	
Town of Beaver Brook	795	802	779	733	- 62
Change		7	- 23	- 46	
Village of Birchwood	402	364	317	268	- 134
Change		- 38	- 47	- 49	
Town of Birchwood	605	641	649	634	29
Change		36	8	- 15	
Town of Brooklyn	311	311	300	281	- 30
Change		0	- 11	- 19	
Town of Casey	396	388	366	336	- 60
Change		- 8	- 22	- 30	
Town of Chicog	292	302	300	288	- 4
Change		10	- 2	- 12	
Town of Crystal	280	276	262	241	- 39
Change		- 4	- 14	- 21	
Town of Evergreen	1,191	1,182	1,132	1,052	- 139
Change		- 9	- 50	- 80	
Town of Frog Creek	127	121	111	99	- 28
Change		- 6	- 10	- 12	
Town of Gull Lake	198	192	180	164	- 34
Change		- 6	- 12	- 16	
Town of Long Lake	628	606	564	511	- 117
Change		- 22	- 42	- 53	
Town of Madge	532	517	485	442	- 90
Change		- 15	- 32	- 43	
Village of Minong	548	531	497	452	- 96
Change		- 17	- 34	- 45	
Town of Minong	984	990	960	902	- 82
Change		6	- 30	- 58	
Town of Sarona	419	402	373	336	- 83
Change		- 17	- 29	- 37	
City of Shell Lake	2,477	2,201	1,870	1,535	- 942
Change		- 276	- 331	- 335	
City of Spooner	1,371	1,311	1,210	1,086	- 285
Change		- 60	- 101	- 124	
Town of Spooner	827	845	830	790	- 37
Change		18	- 15	- 40	

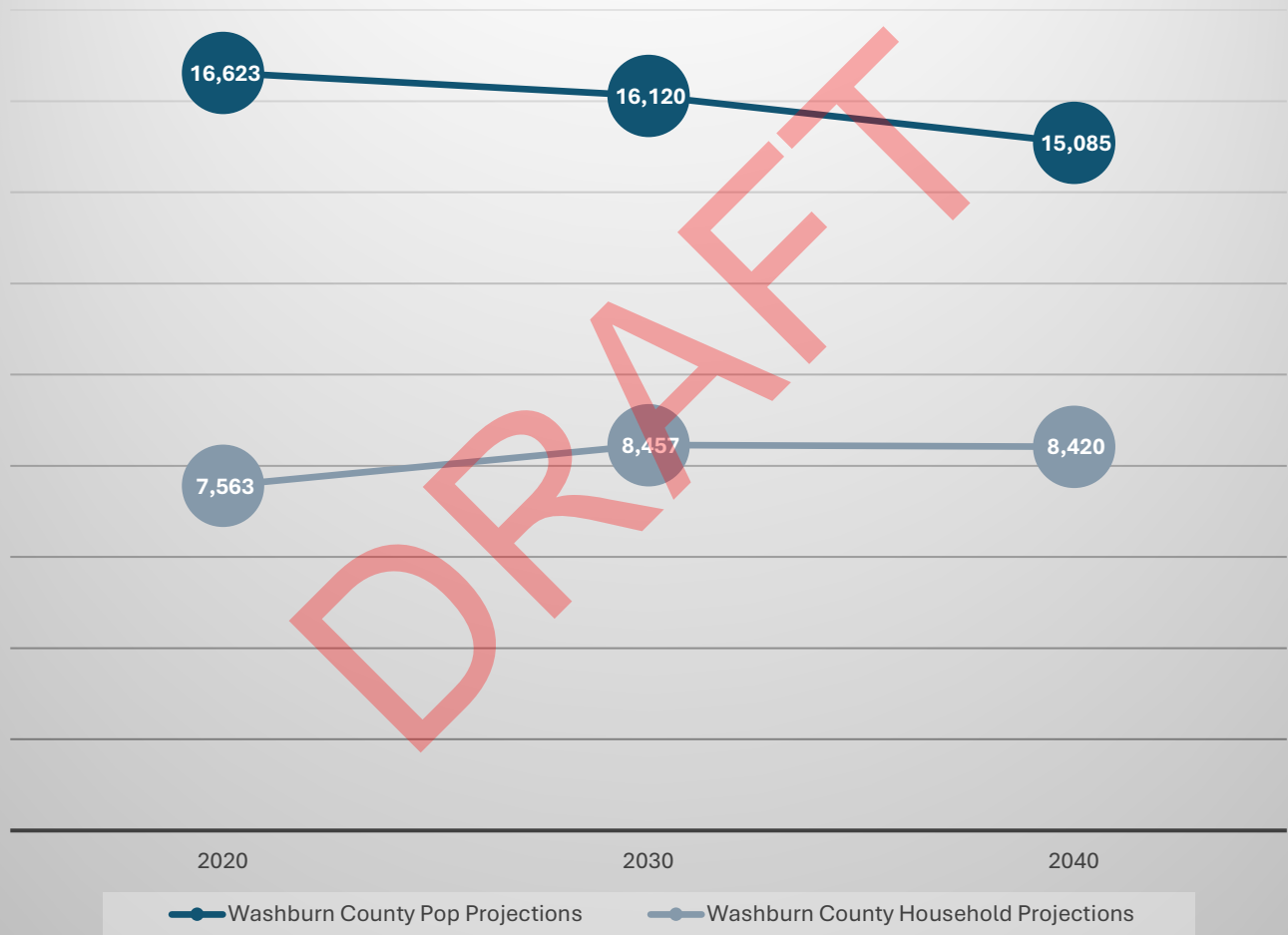
Town of Springbrook	504	503	485	453	- 51
Change		- 1	- 18	- 32	
Town of Stinnett	207	178	145	113	- 94
Change		- 29	- 33	- 32	
Town of Stone Lake	515	492	454	407	- 108
Change		- 23	- 38	- 47	
Town of Trego	908	883	829	756	- 152
Change		- 25	- 54	- 73	

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Washburn County Household Projections								
	2010 Census	2015 Projection	2020 Projection	2025 Projection	2030 Projection	2035 Projection	2040 Projection	2010- 2024 Change
Town of Barronett	173	177	187	201	212	217	213	40
Change		4	10	14	11	5	-4	
Town of Bashaw	377	395	424	458	484	497	497	120
Change		18	29	34	26	13	0	
Town of Bass Lake	216	230	249	274	293	303	305	89
Change		14	19	25	19	10	2	
Town of Beaver Brook	300	313	341	371	397	409	411	111
Change		13	28	30	26	12	2	
Village of Birchwood	200	202	207	214	216	212	202	2
Change		2	5	7	2	-4	-10	
Town of Birchwood	216	227	246	270	290	301	305	89
Change		11	19	24	20	11	4	
Town of Brooklyn	116	120	126	132	136	135	132	16
Change		4	6	6	4	-1	-3	
Town of Casey	168	171	173	175	174	169	158	-10
Change		3	2	2	-1	-5	-11	
Town of Chicog	124	122	126	131	135	131	127	3
Change		-2	4	5	4	-4	-4	
Town of Crystal	111	109	110	113	112	107	100	-11
Change		-2	1	3	-1	-5	-7	
Town of Evergreen	463	479	514	553	584	597	591	128
Change		16	35	39	31	13	-6	
Town of Frog Creek	59	61	61	62	63	61	57	-2
Change		2	0	1	1	-2	-4	
Town of Gull Lake	85	89	97	108	116	123	125	40
Change		4	8	11	8	7	2	
Town of Long Lake	278	286	296	308	317	314	304	26
Change		8	10	12	9	-3	-10	
Town of Madge	226	237	258	284	308	319	322	96
Change		11	21	26	24	11	3	

Village of Minong	238	241	253	265	276	274	268	30
Change		3	12	12	11	-2	-6	
Town of Minong	409	433	468	510	549	571	571	162
Change		24	35	42	39	22	0	
Town of Sarona	162	167	177	187	194	195	191	29
Change		5	10	10	7	1	-4	
City of Shell Lake	594	622	663	712	748	757	743	149
Change		28	41	49	36	9	-14	
City of Spooner	1180	1200	1256	1322	1363	1357	1312	132
Change		20	56	66	41	-6	-45	
Town of Spooner	296	310	331	356	378	387	385	89
Change		14	21	25	22	9	-2	
Town of Springbrook	214	210	212	217	217	207	194	-20
Change		-4	2	5	0	-10	-13	
Town of Stinnett	103	103	109	114	118	119	114	11
Change		0	6	5	4	1	-5	
Town of Stone Lake	218	225	238	252	264	268	262	44
Change		7	13	14	12	4	-6	
Town of Trego	390	410	441	483	513	529	531	141
Change		20	31	42	30	16	2	

Washburn County Household and Population Projection Comparisons



All Data in Appendix B was sourced from the Department of Administration Population and Household Projections.

Appendix C:

County by

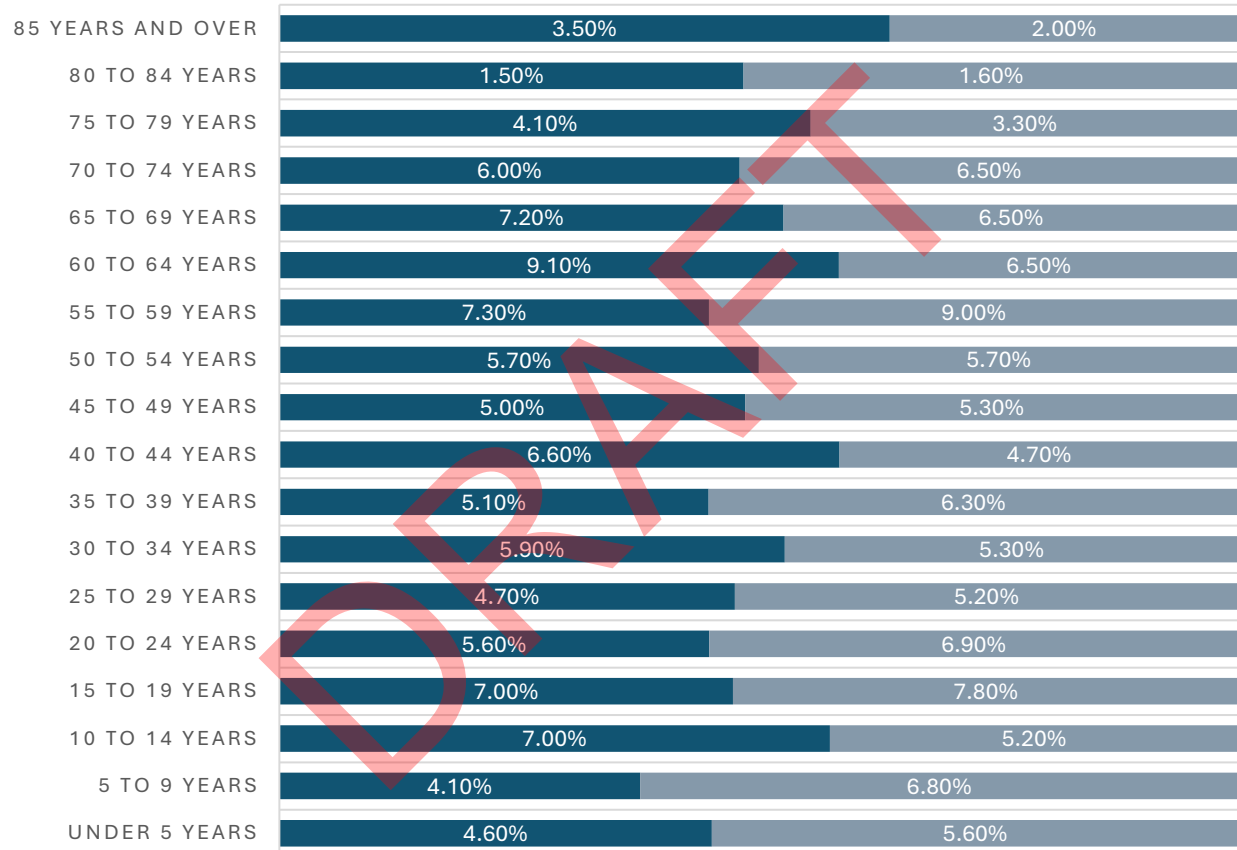
County Age by

Cohort Data

Ashland County

ASHLAND COUNTY POPULATION BY AGE

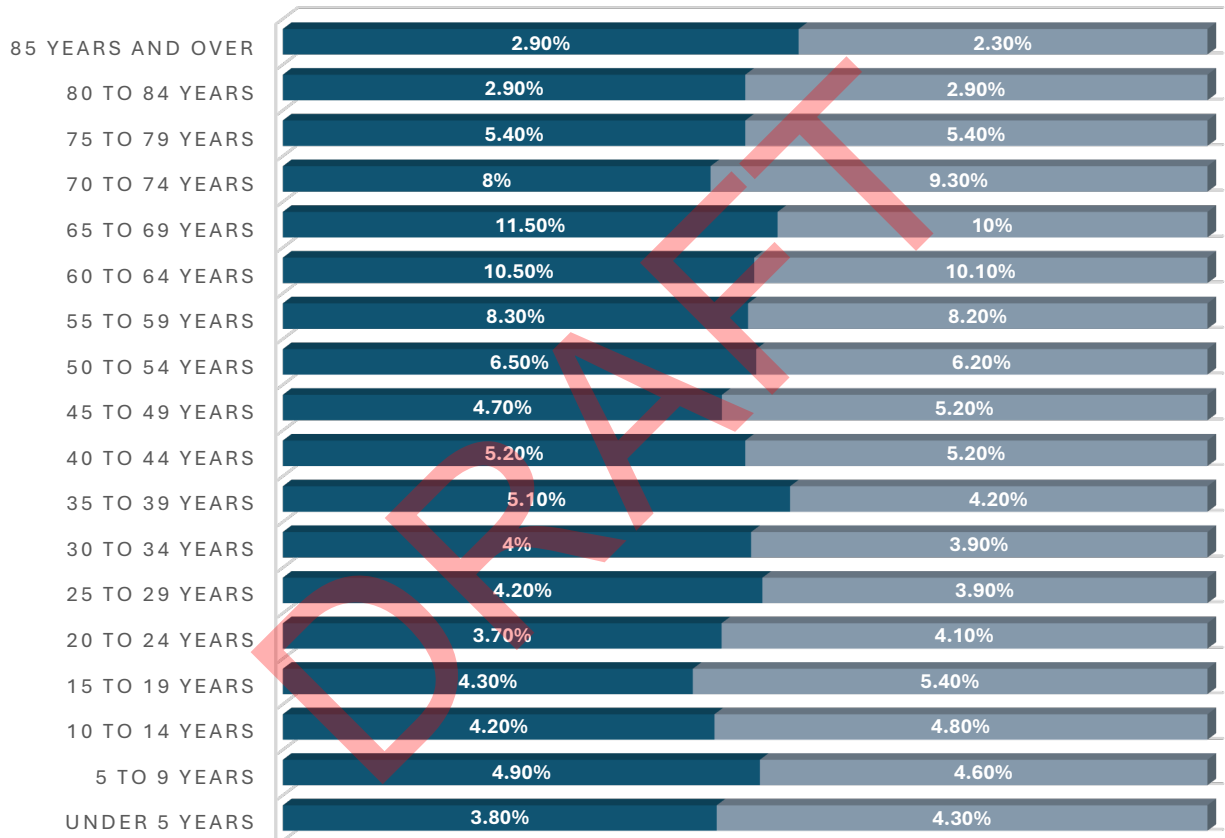
■ Female Population ■ Male Population



Bayfield County

BAYFIELD COUNTY POPULATION BY AGE

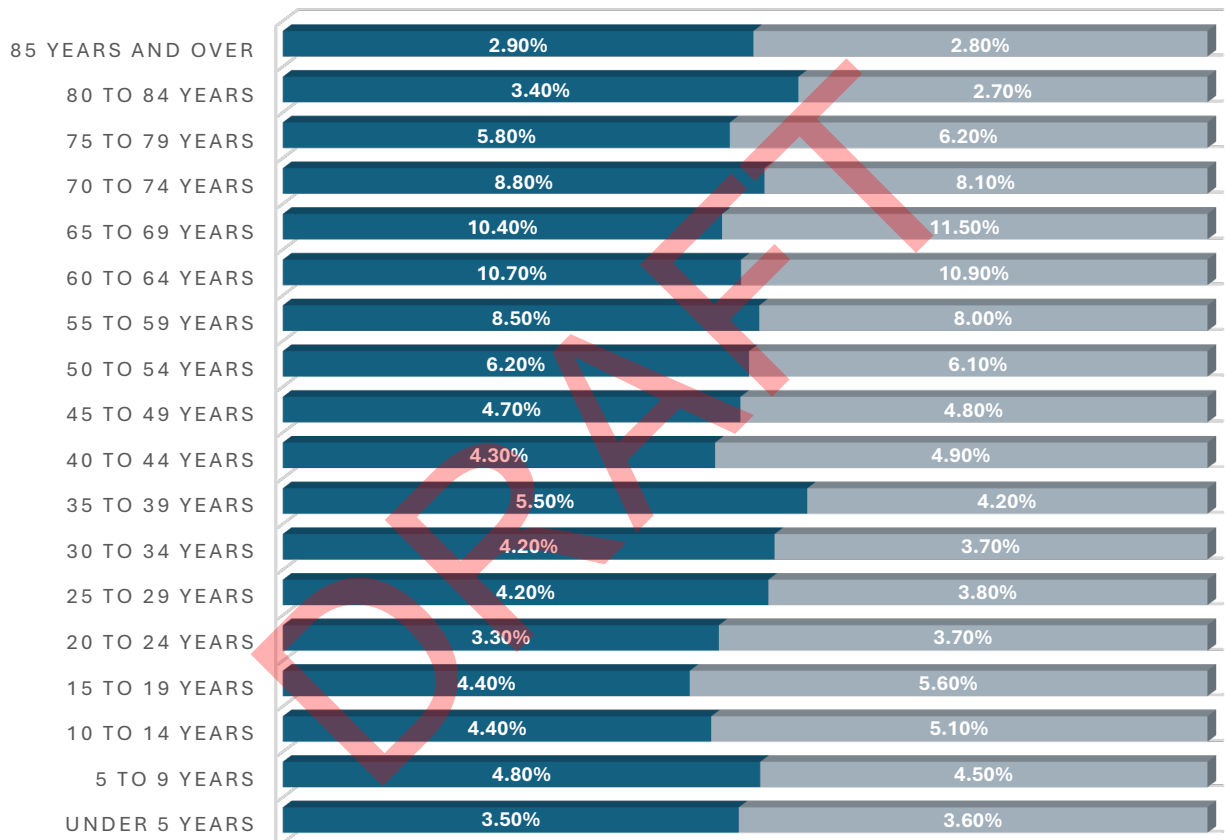
■ Female Population ■ Male Population



Burnett County

BURNETT COUNTY POPULATION BY AGE

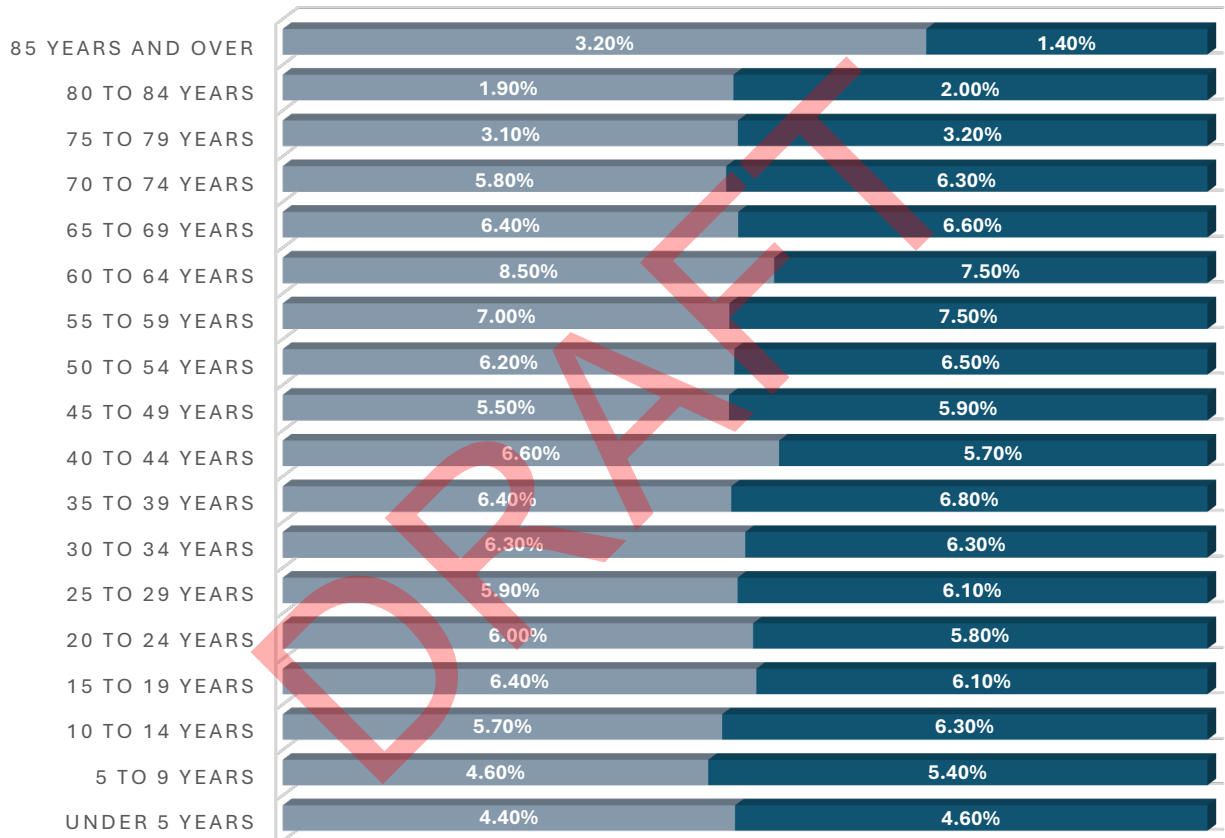
■ Female Population ■ Male Population



Douglas County

DOUGLAS COUNTY POPULATION BY AGE

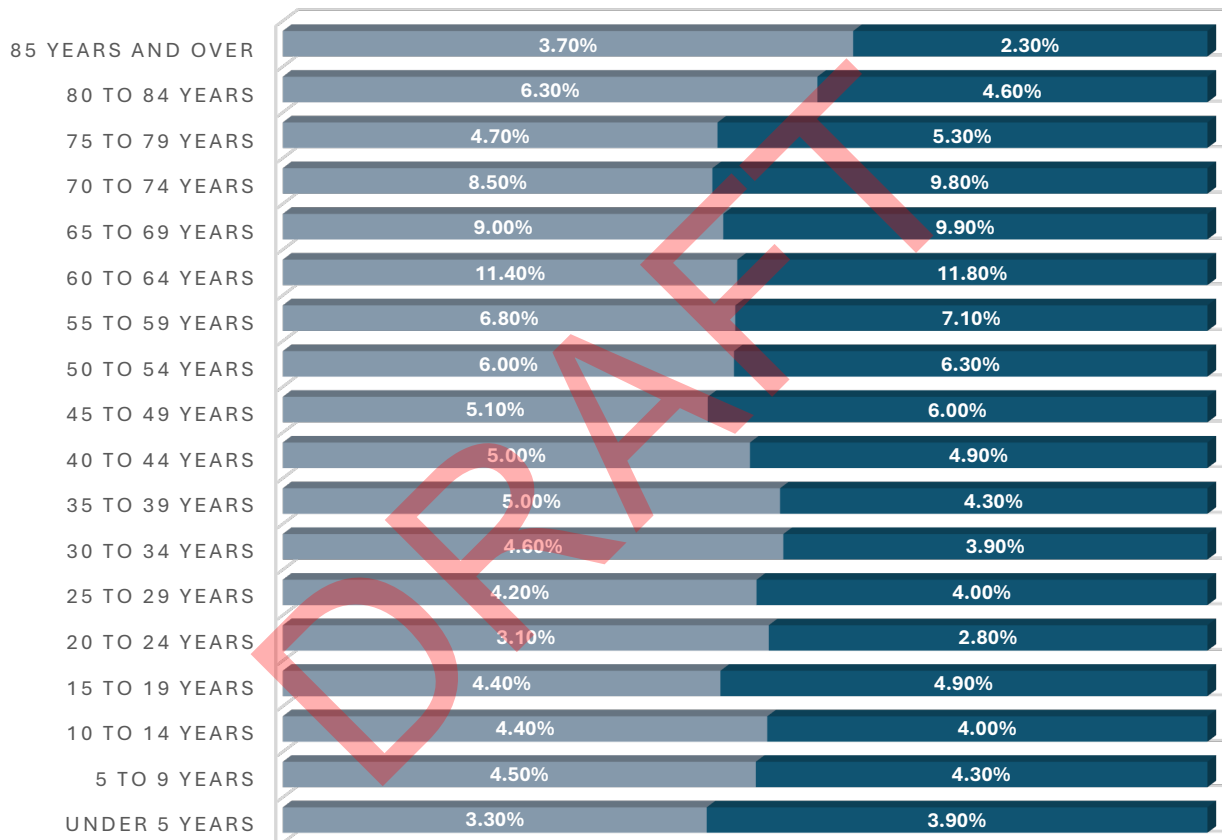
■ Female Population ■ Male Population



Iron County

IRON COUNTY POPULATION BY AGE

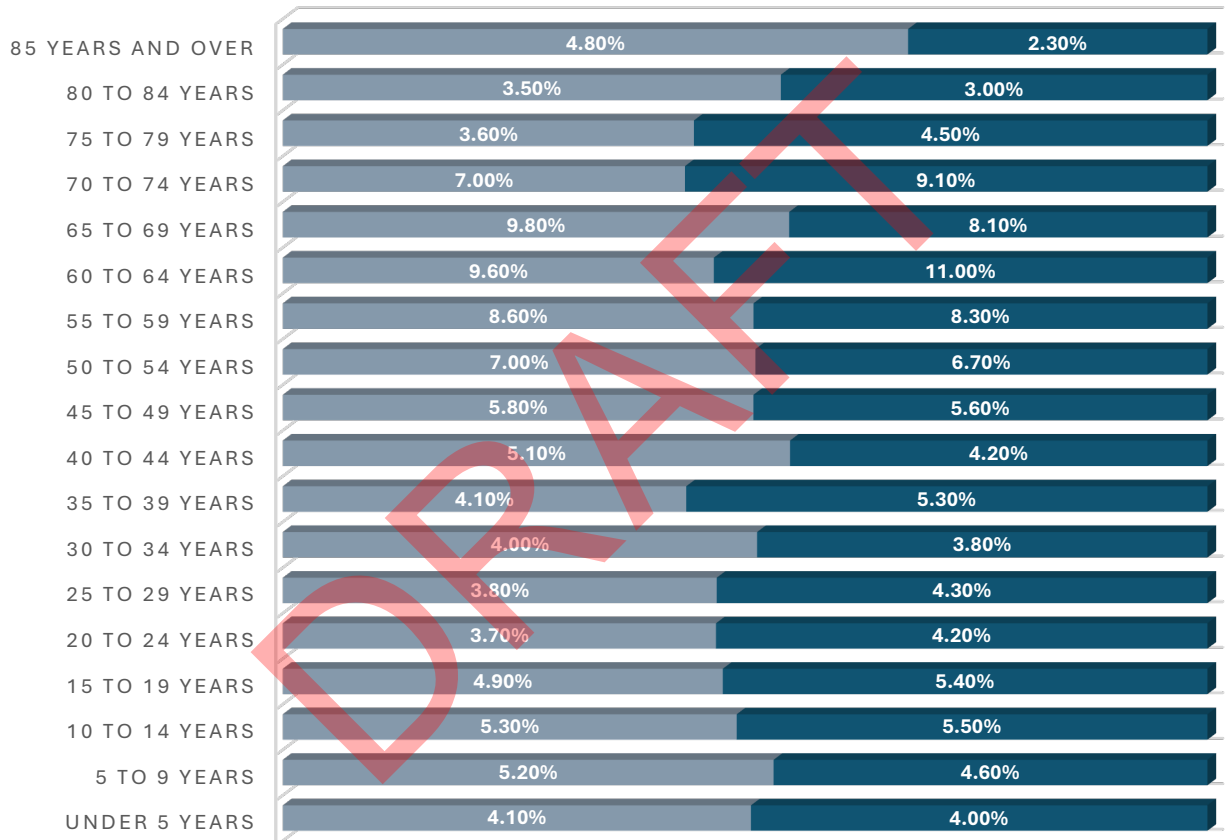
■ Female Population ■ Male Population



Price County

PRICE COUNTY POPULATION BY AGE

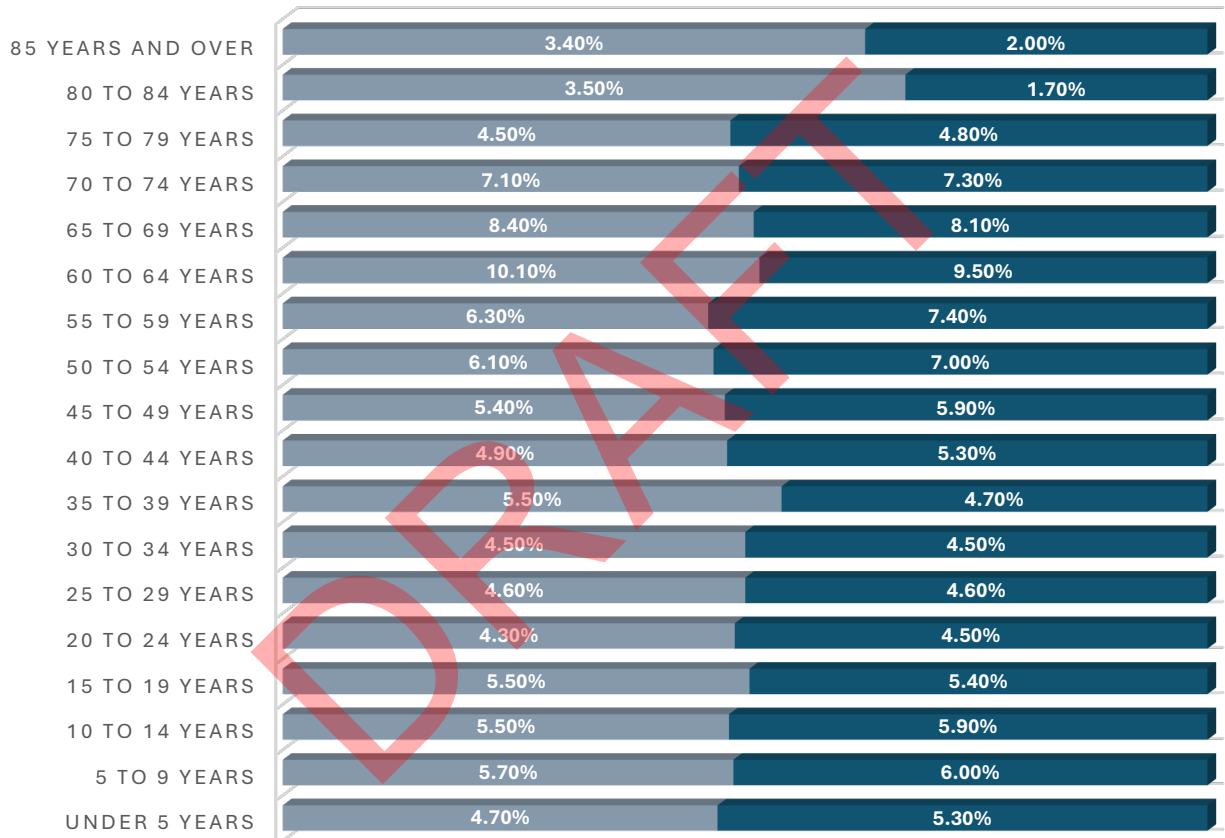
■ Female Population ■ Male Population



Rusk County

RUSK COUNTY POPULATION BY AGE

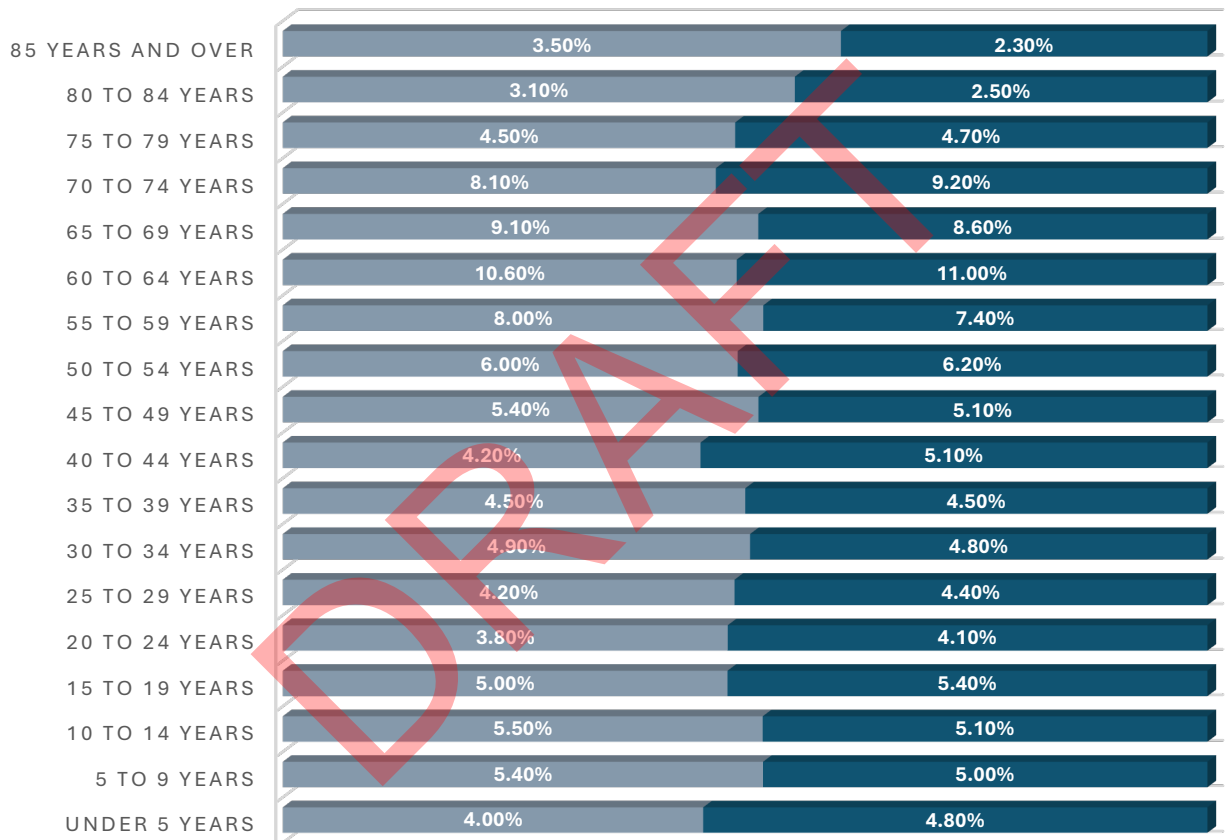
■ Female Population ■ Male Population



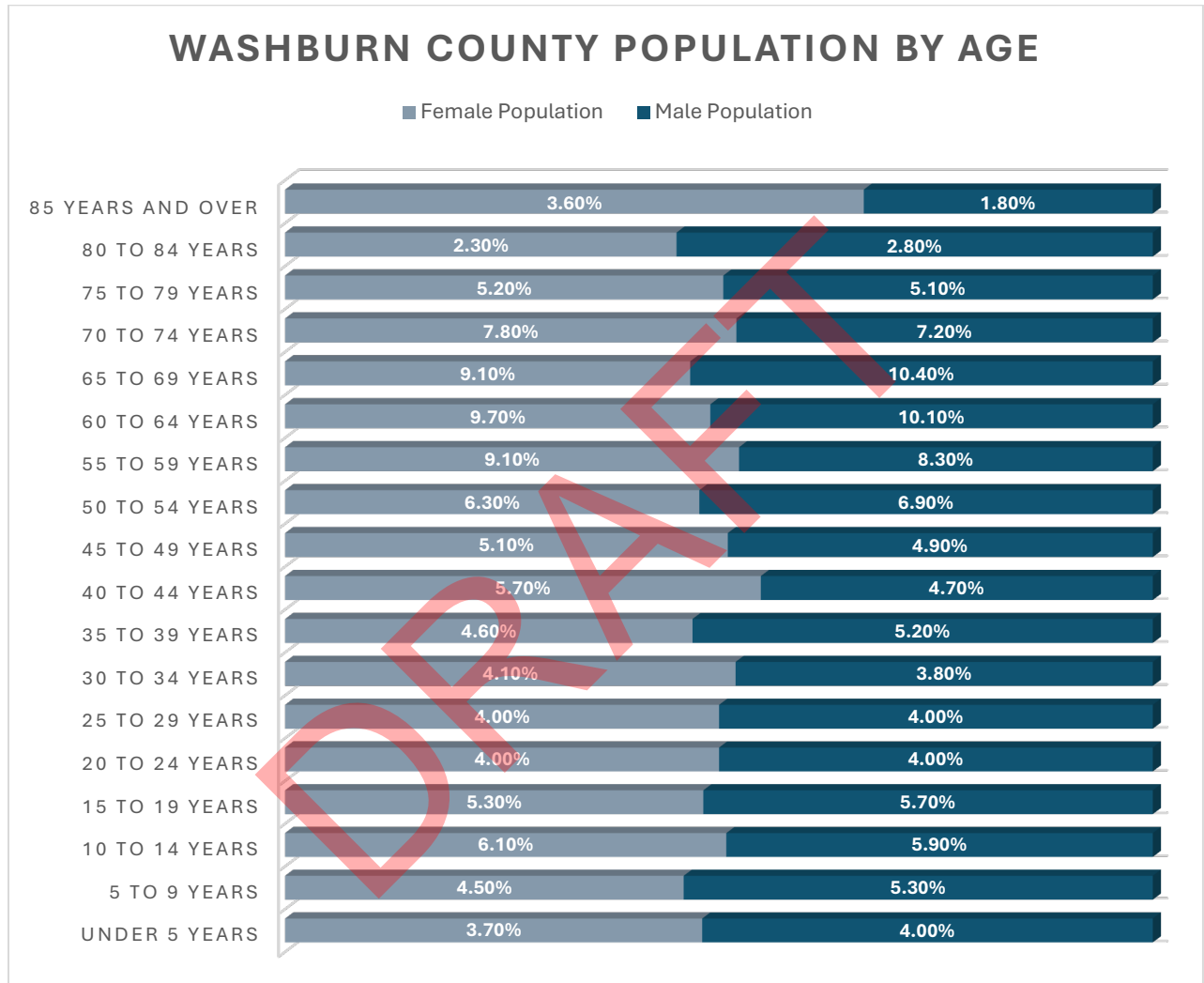
Sawyer County

SAWYER COUNTY POPULATION BY AGE

■ Female Population ■ Male Population



Washburn County



All information in Appendix C was sourced from the 2023 American Community Survey

**APPENDIX D:
COUNTY BEAD
ELIGIBILITY
MAPS AND
AWARDED
PROJECTS**

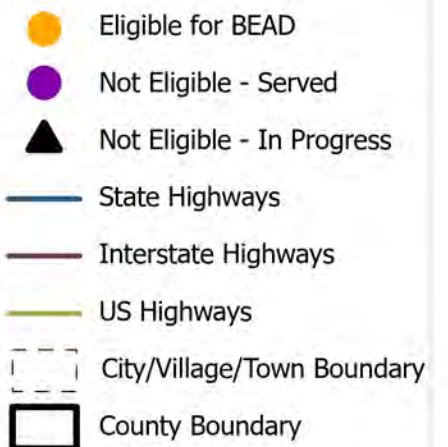
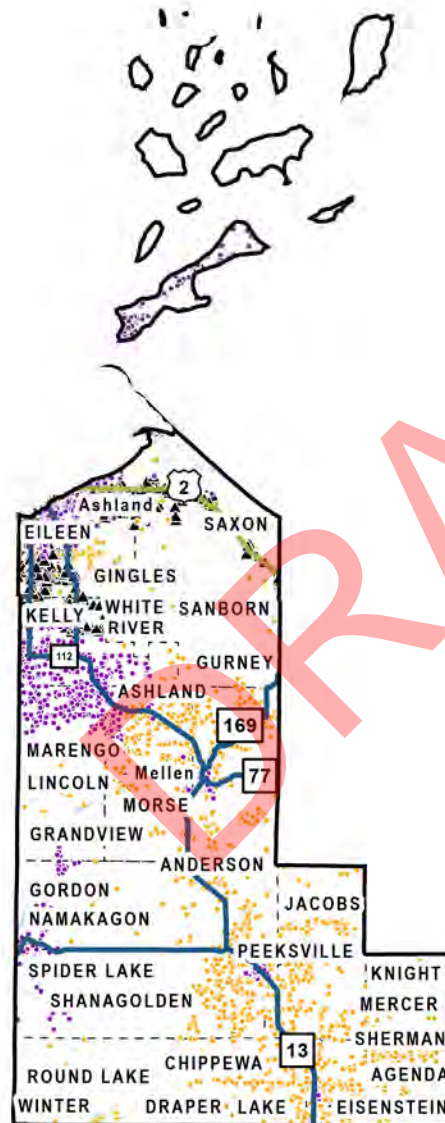
Ashland County

Total BSLs: **9,354**

Eligible: **2,390**

Ineligible
(Served): **6,311**

Ineligible
(In Progress): **653**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Ashland	2022	Federal ARPA	Superior Connections	Fiber to the Premises service to reach 10 businesses and 260 residential locations in Ashland county.	\$6,041,269.00	
Ashland	2023	Federal RPT	Norvado	Utilize FTTP service to reach 343 residential and 146 business locations in the municipalities of Ashland, Eileen, Gingles, Kelly, and White River in Ashland and Bayfield Counties.	\$1,395,696.00	
Ashland	2023	Federal RPT	Norvado	Utilize FTTP service to reach 64 residential and 11 business locations in the municipalities of Gingles and White River in Ashland County.	\$376,556.00	
Ashland	2020	State Broadband Expansion Grant	Norvado	Build a 40-mile fiber route from Highbridge, in Ashland County, to Park Falls, in Price County. This route will connect CCCI services areas, and will lease dark fiber to WIN and Astrea.	\$392,000.00	
Ashland	2021	State Broadband Expansion Grant	Superior Connections	Fiber to the Premises service past 13 business and 330 residential locations in the Bad River Tribe Reservation, within the boundaries of Ashland County	\$1,871,814.00	
Ashland	2023	State Broadband Expansion Grant	Norvado	Fiber to the Premises service to reach 14 businesses and 117 residential locations in the Town of Eileen in Bayfield County, plus 12 businesses and 70 residences in Ashland.	\$446,661.00	

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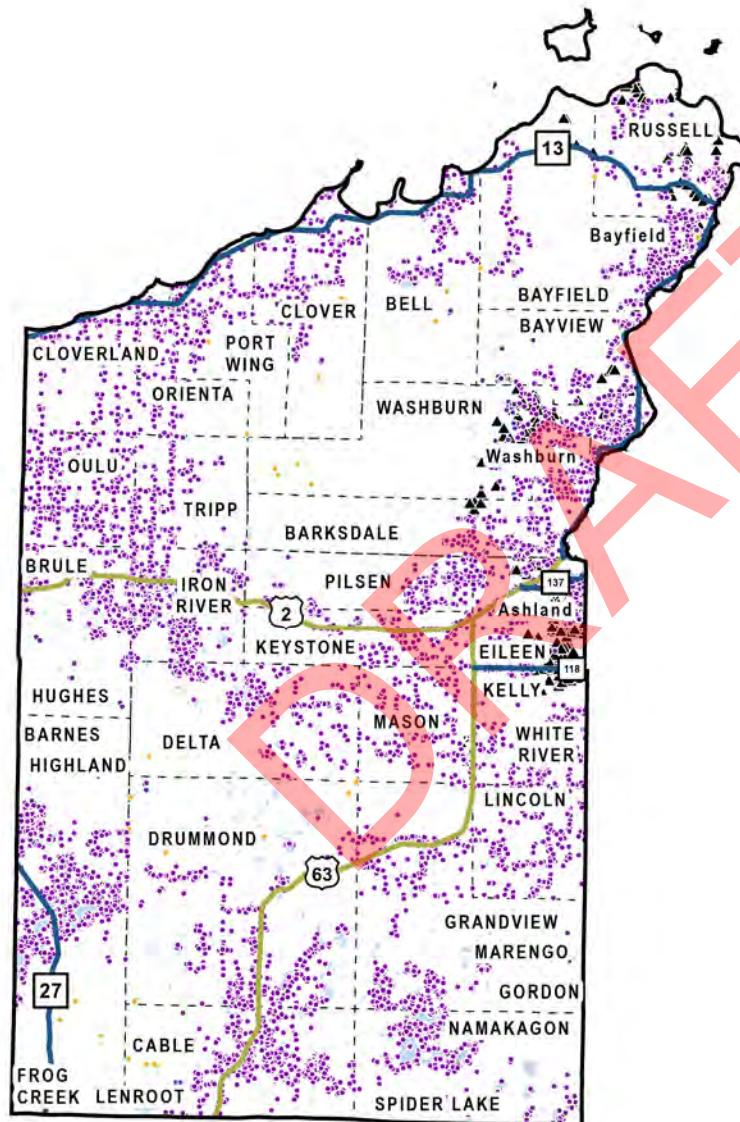
Bayfield County

Total BSLs: **13,870**

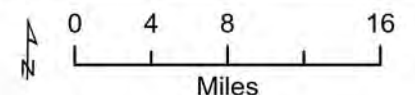
Eligible: **67**

Ineligible (Served): **13,498**

Ineligible (In Progress): **305**



- Eligible for BEAD
- Not Eligible - Served
- ▲ Not Eligible - In Progress
- State Highways
- Interstate Highways
- US Highways
- City/Village/Town Boundary
- County Boundary



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Bayfield	2022	Federal ARPA	Norvado	Fiber to the Premises service to reach 24 businesses and 185 residential locations in the town of Barksdale in Bayfield county.	\$624,580.00	
Bayfield	2022	Federal ARPA	Norvado	Fiber to the Premises service to reach 37 residential locations in the town of Barnes in Bayfield county.	\$141,070.00	
Bayfield	2022	Federal ARPA	Norvado	Fiber to the Premises service to reach 13 businesses and 248 residential locations in the city of Washburn and towns of Washburn and Barksdale in Bayfield county.	\$483,365.00	
Bayfield	2023	Federal RPT	Norvado	Utilize FTTP service to reach 343 residential and 146 business locations in the municipalities of Ashland, Eileen, Gingles, Kelly, and White River in Ashland and Bayfield Counties.	\$1,395,696.00	
Bayfield	2023	Federal RPT	Norvado	Utilize FTTP service to reach 322 residential, 38 business locations in the municipalities of Barksdale, Bayview, and Washburn in Bayfield County.	\$1,566,662.00	
Bayfield	2015	State Broadband Expansion Grant	Chequamegon Communications Cooperative	Fiber service to two (2) campgrounds to support WiFi broadband access in the parks.	\$19,282.00	
Bayfield	2016	State Broadband Expansion Grant	Chequamegon Communications Cooperative	Serve 65 locations in the Town of Cable, southwest of City of Cable, WI.	\$98,000.00	
Bayfield	2018	State Broadband Expansion Grant	Chequamegon Communications Cooperative	Fiber to the premises service in the vicinity of Tomahawk Lake in the Town of Barnes in Bayfield County. The fiber route will pass 215 homes and 15 businesses.	\$190,000.00	
Bayfield	2018	State Broadband Expansion Grant	Red Cliff Band Of Lake Superior Chippewa Indian	Build a fixed wireless service using LTE small cell technology. The service will reach 320 tribal and 384 non-tribal homes in the Town of Russell.	\$224,750.00	
Bayfield	2018	State Broadband Expansion Grant	Waypoint Experts	Build a fixed wireless service using LTE small cell technology. The service will reach 798 homes in the Towns of Bayfield and Russell.	\$144,257.00	
Bayfield	2019	State Broadband Expansion Grant	Norvado	Build an FTTP service in the Town of Barnes in Bayfield County. The fiber route will pass 9 businesses and 727 residences.	\$640,000.00	
Bayfield	2020	State Broadband Expansion Grant	Red Cliff Band Of Lake Superior Chippewa Indian	Build a 2.5 mile fiber route between the City of Bayfield and Red Cliff, providing improved Fiber-To-The-Premises (FTTP) service to 36 businesses and 704 residences in the Red Cliff Tribal Lands.	\$107,698.00	
Bayfield	2021	State Broadband Expansion Grant	Bayfield Wireless	Build a fixed wireless service in the Towns of Barksdale, Bayview and Washburn in Bayfield County. The service will use CBRS and LTE small cell architecture, and will reach 80 business and 1,003 residential locations.	\$472,539.00	

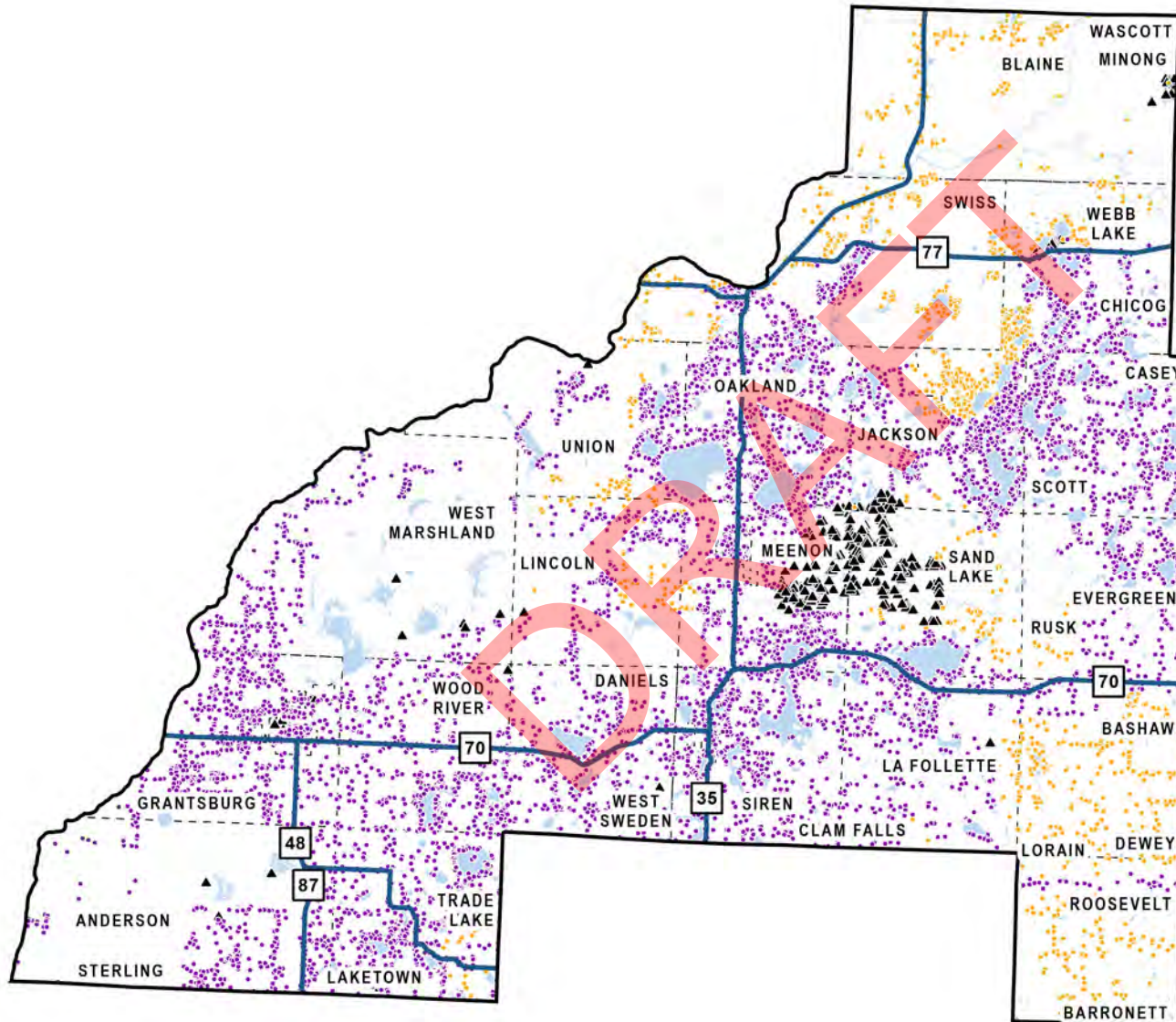
Burnett County

Total BSLs: **15,699**

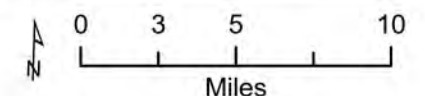
Eligible: **1,989**

Ineligible (Served): **13,340**

Ineligible (In Progress): **370**



- Eligible for BEAD
- Not Eligible - Served
- ▲ Not Eligible - In Progress
- State Highways
- Interstate Highways
- US Highways
- City/Village/Town Boundary
- County Boundary



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Burnett	2020	Federal CARES Act	Grantsburg Telcom	Fiber to the Premises service to reach 2 businesses and 110 residential locations in Burnett and Polk counties	\$562,000.00	
Burnett	2022	Federal ARPA	Grantsburg Telcom	Fiber to the Premises service to reach 45 residential locations in the town of Anderson in Burnett county	\$223,530.00	
Burnett	2022	Federal ARPA	Grantsburg Telcom	Fiber to the Premises service to reach 35 residential locations in the town of Union in Burnett county	\$251,545.00	
Burnett	2022	Federal ARPA	Siren Telephone Company	Fiber to the Premises service to reach 1 businesses and 247 residential locations in the town of Jackson in Burnett county.	\$421,948.00	
Burnett	2022	Federal ARPA	Siren Telephone Company	Fiber to the Premises service to reach 10 businesses and 152 residential locations in the town of Oakland in Burnett county.	\$252,264.00	
Burnett	2023	Federal RPT	East Central Energy (ECE Fiber)	Utilize FTTP service to reach 909 residential, 562 business, and 1 CAI locations in the municipalities of Blaine, Gordon, Minong, and Wascott in Burnett, Douglas, and Washburn Counties.	\$4,210,761.00	
Burnett	2016	State Broadband Expansion Grant	Siren Telephone Company	Fiber service to potentially 310 homes in the Village of Webster	\$150,000.00	
Burnett	2020	State Broadband Expansion Grant	Siren Telephone Company	Fiber to the Premises service along Hayden Road and E Yellow River Road, in the Town of Oakland in Burnett County. The project will build past 89 residential locations.	\$152,447.00	
Burnett	2021	State Broadband Expansion Grant	Siren Telephone Company	Build a Fiber-To-The-Premises (FTTP) service past 47 work-at-home and 185 residential locations near Voyager Village, on the northwest side of Birch Island Lake, in the Towns of Jackson and Scott in Burnett County.	\$278,406.00	
Burnett	2021	State Broadband Expansion Grant	Siren Telephone Company	Build a Fiber-To-The-Premises (FTTP) service past 249 residential locations near Green, Mallard and Sand Lakes, in the Town of Jackson, in Burnett County.	\$320,061.00	
Burnett	2022	State Broadband Expansion Grant	Grantsburg Telcom	Fiber to the Premises service to reach 26 residential locations in Dunham Lake, Burnett County	\$47,729.00	
Burnett	2022	State Broadband Expansion Grant	Grantsburg Telcom	Fiber to the Premises service to reach 15 business in Burnett County.	\$6,244.00	
Burnett	2022	State Broadband Expansion Grant	Grantsburg Telcom	Fiber to the Premises service to reach 100 residential locations in the Town of Union, Burnett County.	\$130,099.00	
Burnett	2022	State Broadband Expansion Grant	Grantsburg Telcom	Fiber to the Premises service to reach 131 residential locations in the Town of West Marshland, Burnett County.	\$143,473.00	
Burnett	2022	State Broadband Expansion Grant	Siren Telephone Company	Fiber to the Premises service to reach 130 residential locations in the Town of Webb Lake in Burnett County.	\$473,851.00	
Burnett	2022	State Broadband Expansion Grant	Siren Telephone Company	Fiber to the Premises service to reach 250 residential locations in the Town of Webb Lake in Burnett County	\$652,268.00	
Burnett	2022	State Broadband Expansion Grant	Starwire Technologies	Fiber to the Premises service to reach 35 business and 315 residential locations in the Towns of Meenon and Sand Lake in Burnett County.	\$800,000.00	
Burnett	2023	State Broadband Expansion Grant	Siren Telephone Company	Fiber to the Premises service to reach 54 businesses and 312 residential locations in the Town of Rusk in Burnett County.	\$1,793,896.00	

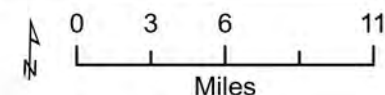
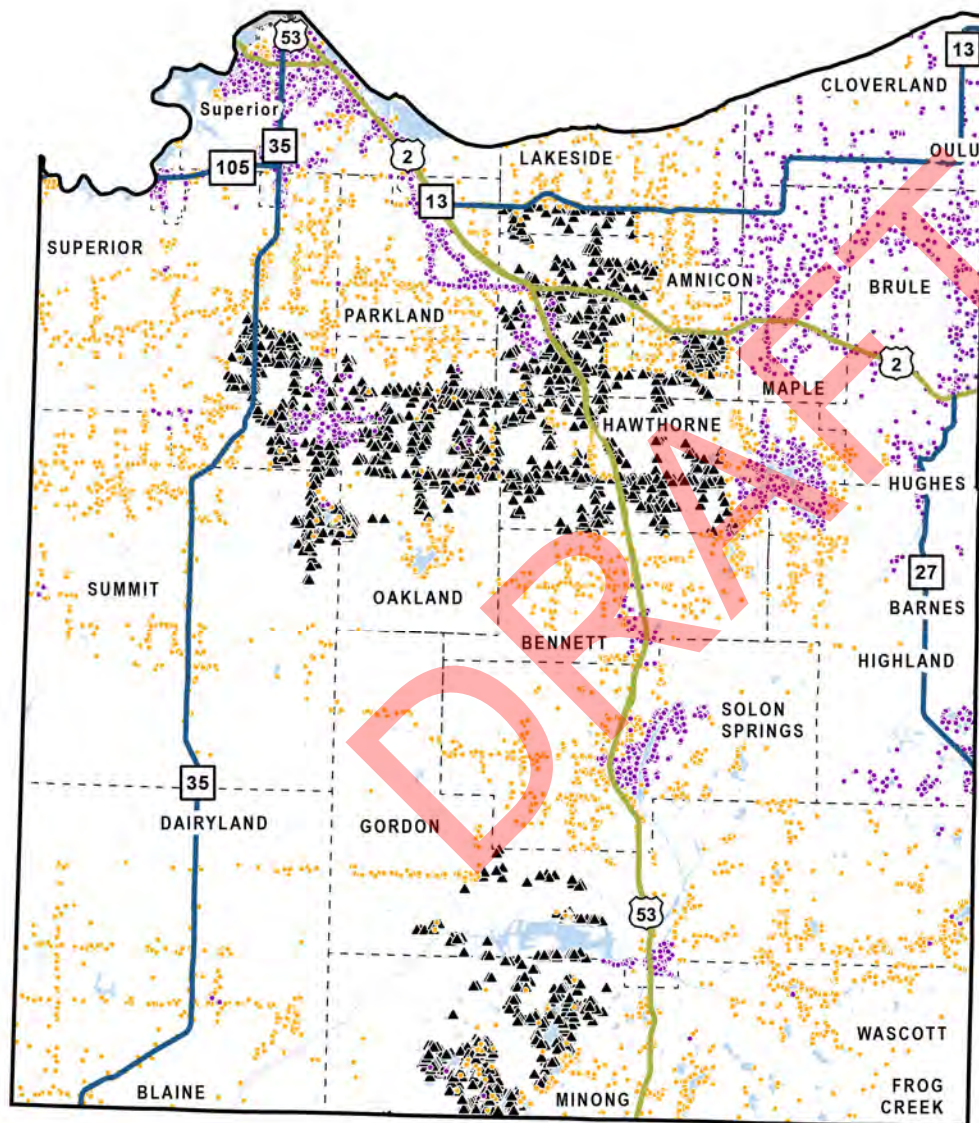
Douglas County

Total BSLs: **22,288**

Eligible: **5,067**

Ineligible (Served): **14,224**

Ineligible (In Progress): **2,997**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Douglas	2023	Federal RPT	East Central Energy (ECE Fiber)	Utilize FTTP service to reach 938 residential, 234 business, and 5 CAI locations in the municipalities of Oakland, Summit, and Superior in Douglas County.	\$3,028,044.00	
Douglas	2023	Federal RPT	East Central Energy (ECE Fiber)	Utilize FTTP service to reach 909 residential, 562 business, and 1 CAI locations in the municipalities of Blaine, Gordon, Minong, and Wascott in Burnett, Douglas, and Washburn Counties.	\$4,210,761.00	
Douglas	2020	State Broadband Expansion Grant	AirFiber	Build 1 wireless tower west of Amnicon Falls and Highway 53, in Douglas County. The fixed wireless service will reach 45 businesses and 2,456 residential locations within the footprint of the antennas.	\$140,000.00	Withdrawn
Douglas	2020	State Broadband Expansion Grant	Norvado	Fiber to the Premises service past 6 businesses and 55 residences in the Town of Cloverland between the Bruhle River and the west boundary of the town.	\$443,000.00	
Douglas	2021	State Broadband Expansion Grant	CCI Systems DBA Astrea	Build a Fiber-To-The-Premises (FTTP) service past 8 business and 244 residential locations in the Towns of Gordon and Solon Springs in Douglas County.	\$326,858.00	
Douglas	2023	State Broadband Expansion Grant	Norvado	Fiber to the Premises service to reach 7 businesses and 100 residential locations in the Town of Poplar in Douglas County.	\$523,423.00	

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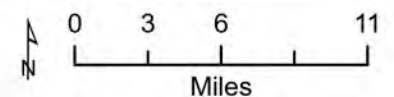
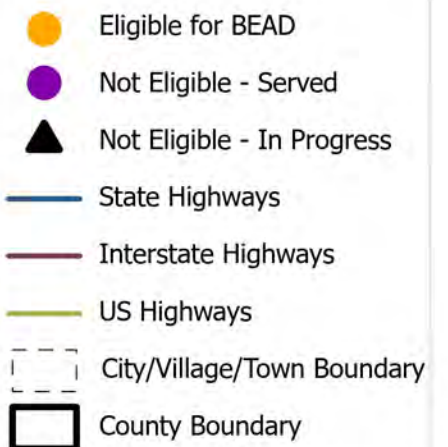
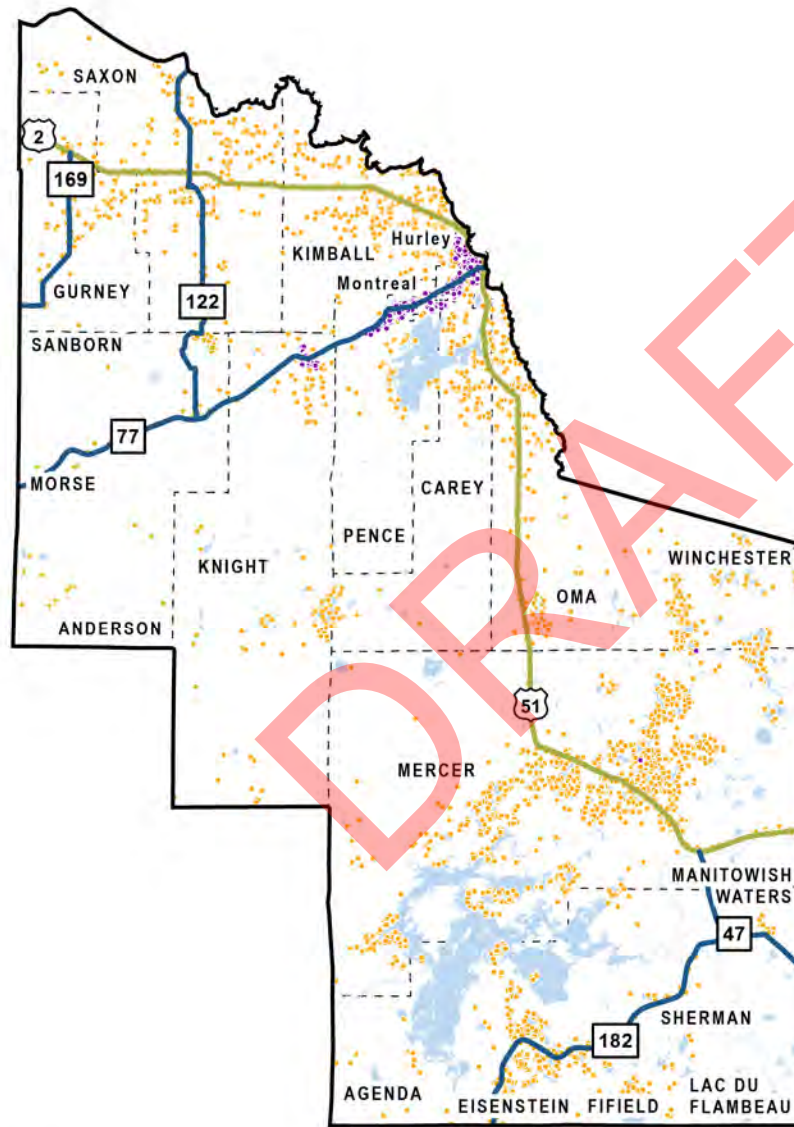
Iron County

Total BSLs: **6,323**

Eligible: **4,606**

Ineligible
(Served): **1,715**

Ineligible
(In Progress): **2**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Iron	2016	State Broadband Expansion Grant	Iron County Resource Development Association	Build 3 wireless towers in northern Iron County, 1 in Hurley and 2 others west of Hurley.	\$41,914.00	
Iron	2018	State Broadband Expansion Grant	Iron County Resource Development Association	Build 2 fixed wireless towers in Iron County, one west of Mercer and one north of Mercer	\$47,925.00	
Iron	2019	State Broadband Expansion Grant	Iron County Resource Development Association	Complete the funding of a tower outside of Mercer partially funded in the last round. This project will also build a new tower near Fisher Lake, northeast of Mercer. There are 3 businesses and 963 homes within the footprint of the towers.	\$53,275.00	
Iron	2021	State Broadband Expansion Grant	Bug Tusset Wireless	Build one new wireless tower and upgrade the fixed wireless service on 8 existing towers within Iron County. The nine sites will use a MIMO LTE product offering a maximum 100 Mbps down. The project will potentially reach 175 business and 6,131 residential locations.	\$511,627.00	

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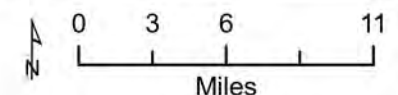
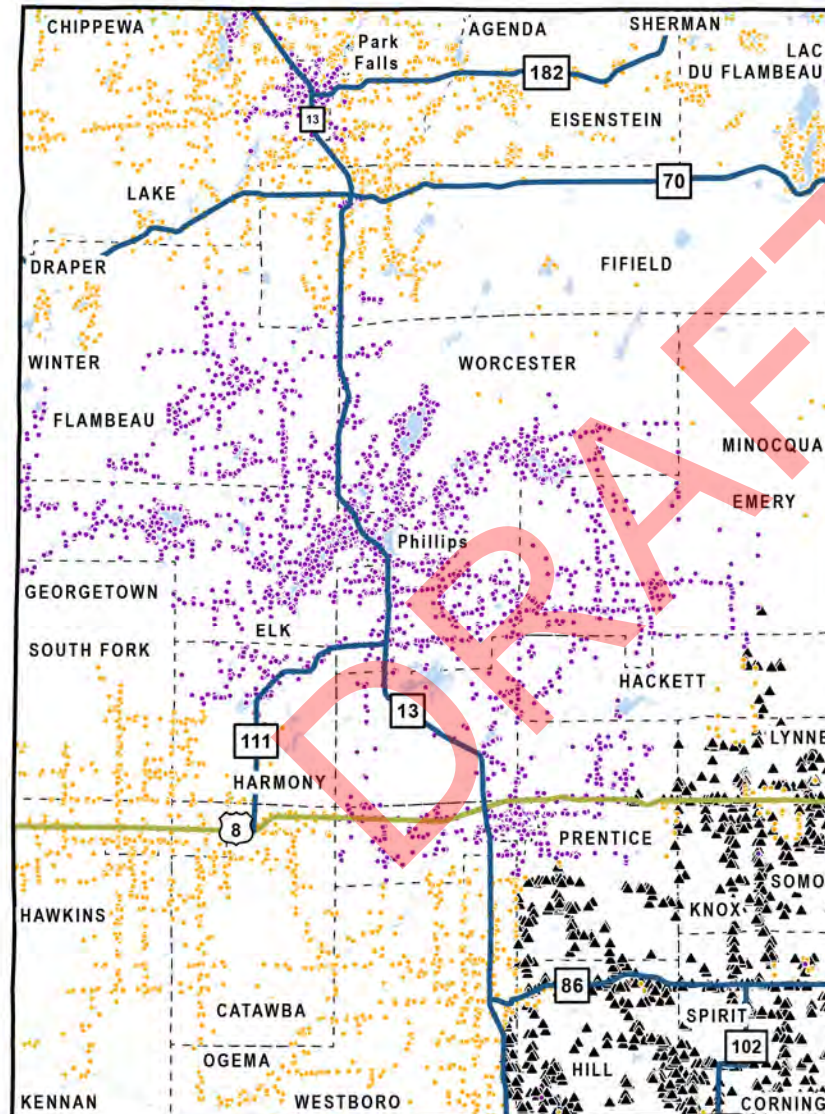
Price County

Total BSLs: **11,493**

Eligible: **3,998**

Ineligible (Served): **6,515**

Ineligible (In Progress): **980**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Price	2022	Federal ARPA	Norvado	Fiber to the Premises service to reach 46 businesses and 1377 residential locations in the city of Phillips and towns of Worcester, Elk, Emery, Hackett, and Harmony in Price county.	\$1,994,994.00	
Price	2018	State Broadband Expansion Grant	Price County Telephone Company	Extend its existing fiber network, with dedicated backbone, distribution, feeder and drop fiber to approximately 173 properties on the west side of Solberg Lake in the the Town of Worcester.	\$250,292.00	
Price	2019	State Broadband Expansion Grant	Price County Telephone Company	Build an FTTp service in the City of Phillips and the Town of Worcester south of the city. The project will build past 39 businesses and 226 homes.	\$257,898.00	
Price	2019	State Broadband Expansion Grant	Price County Telephone Company	Build a 4-mile fiber route and connect a FTTp service to an underserved area in the Town of Winter in Sawyer County, about 12 miles west of Phillips. The project will build past 2 businesses and 31 homes.	\$46,040.00	
Price	2020	State Broadband Expansion Grant	Norvado	Build a 40-mile fiber route from Highbridge, in Ashland County, to Park Falls, in Price County. This route will connect CCCI services areas, and will lease dark fiber to WIN and Astrea.	\$392,000.00	
Price	2020	State Broadband Expansion Grant	Price County Telephone Company	Fiber to the Premises service past 27 businesses and 566 in the Prentice telephone exchange.	\$950,000.00	
Price	2021	State Broadband Expansion Grant	Price County Telephone Company	Build a Fiber-To-The-Premises (FTTP) service past 70 business and 1,446 residential locations in the Phillips and Soo Lake telephone rate centers, in Price and Sawyer Counties.	\$1,590,410.00	

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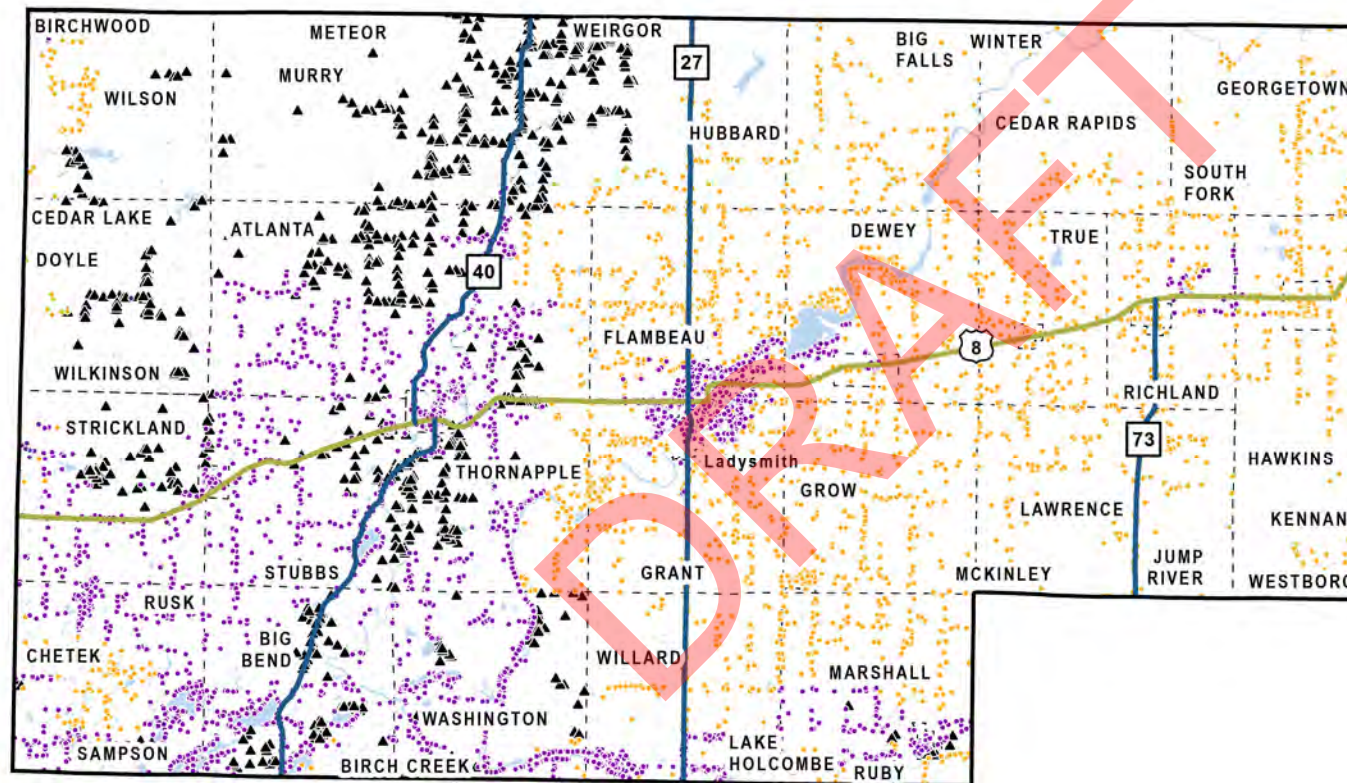
Rusk County

Total BSLs: **10,254**

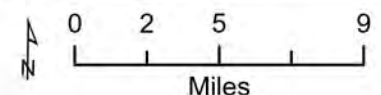
Eligible: **3,404**

Ineligible
(Served): **5,945**

Ineligible
(In Progress): **905**



- Eligible for BEAD
- Not Eligible - Served
- ▲ Not Eligible - In Progress
- State Highways
- Interstate Highways
- US Highways
- City/Village/Town Boundary
- County Boundary



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Rusk	2022	Federal ARPA	Bruce Telephone Company	Fiber to the Premises service to reach 1 business and 53 residential locations in the town of Big Bend in Rusk county.	\$66,225.00	
Rusk	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 9 businesses and 13 residential locations in the towns of Wilson, Cedar Lake, and Birchwood in Washburn, Barron, and Rusk counties	\$185,530.00	
Rusk	2018	State Broadband Expansion Grant	BEVCOMM	Fiber to the premises service past 119 homes and businesses in the vicinity of Island Lake in Rusk County.	\$134,516.00	
Rusk	2020	State Broadband Expansion Grant	Bruce Telephone Company	Fiber-to-the-Premises (FTTP) service past 1 business and 36 residences along Chippewa Avenue, in the vicinity of Marsh Lake, in the Town of Washington on the south side of Rusk County, and about 4 miles south of Bruce, WI.	\$36,307.00	
Rusk	2020	State Broadband Expansion Grant	Ntera	Fiber to the Premises service in two project areas north of Holcombe: along County Road D to the Village of Sheldon, and along Highway 27 and Oak Ridge Road. The project will pass 13 businesses and 156 residential locations in the Towns of Willard and Marshall in Rusk County.	\$238,660.00	
Rusk	2021	State Broadband Expansion Grant	BEVCOMM	Build a Fiber-To-The-Premises (FTTP) service past 7 business and 146 residences in the Towns of Rusk, Big Bend and Stubbs, in Rusk County. This project area is west of the FY 2018-2 Indianhead Island Lake grant project.	\$461,929.00	
Rusk	2021	State Broadband Expansion Grant	Ntera	Build a Fiber-To-The-Premises (FTTP) service past 7 business and 71 residential locations along Highway 64 in the Village of Sheldon and in the Town of Marshall in Rusk County, and in the Towns of Lake Holcombe and Estella in Chippewa County.	\$194,469.00	
Rusk	2022	State Broadband Expansion Grant	BEVCOMM	Fiber to the Premises service to reach 152 business and 595 residential locations in rural Exeland in Sawyer and Rusk counties.	\$1,709,478.00	
Rusk	2022	State Broadband Expansion Grant	Bruce Telephone Company	Fiber to the Premises service to reach 1 business and 178 residential locations in the community of Imalone in the Towns of Atlanta and Murry in Rusk County.	\$535,089.00	
Rusk	2022	State Broadband Expansion Grant	Bruce Telephone Company	Fiber to the Premises service to reach 1 business and 159 residential locations in rural Bruce and the Town of Thornapple in Rusk County.	\$430,893.00	
Rusk	2022	State Broadband Expansion Grant	Citizens Connected	Fiber to the Premises service to reach 2 business and 65 residential locations in the Towns of Chetek, Dove, and Summer in Barron County and the Town of Rusk in Rusk County.	\$261,689.00	
Rusk	2023	State Broadband Expansion Grant	Bruce Telephone Company	Fiber to the Premises service to reach 5 businesses and 98 residential locations in the Towns of Couderay and Radisson in Sawyer County.	\$118,150.00	
Rusk	2023	State Broadband Expansion Grant	Citizens Connected	Fiber to the Premises service to reach 67 residential locations in the Towns of Chetek and Rusk in Barron and Rusk Counties.	\$193,003.00	

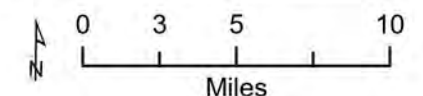
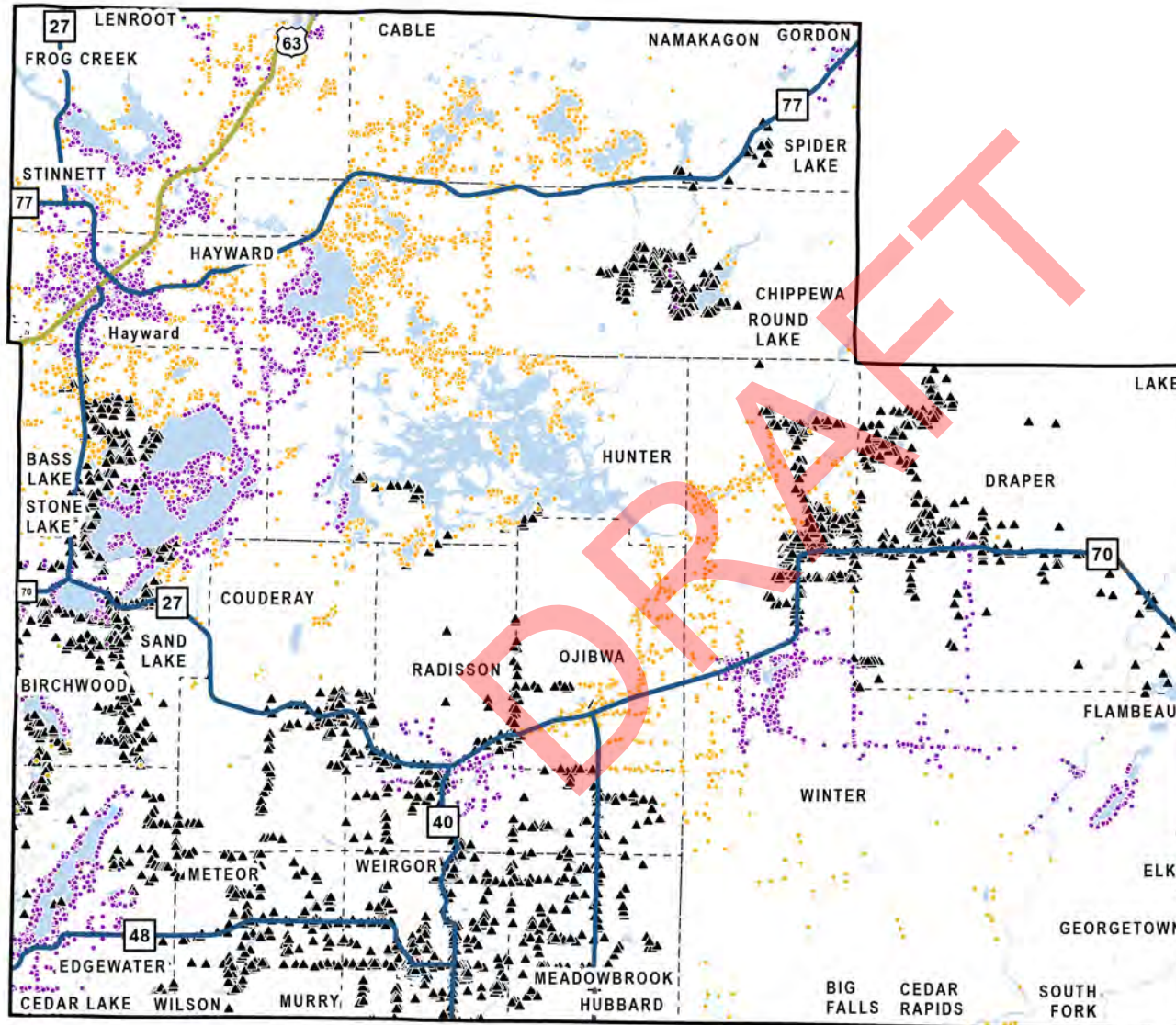
Sawyer County

Total BSLs: **17,050**

Eligible: **5,254**

Ineligible (Served): **8,230**

Ineligible (In Progress): **3,566**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Sawyer	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 24 businesses and 511 residential locations in the towns of Birchwood and Edgewater in Washburn and Sawyer counties.	\$4,093,321.00	
Sawyer	2022	Federal ARPA	Norvado	Fiber to the Premises service to reach 20 businesses and 153 residential locations in the town of Lenroot in Sawyer county.	\$613,130.00	
Sawyer	2023	Federal RPT	Chibardun Telephone Cooperative (Mosaic Technologies)	Utilize FTTP service to reach 143 residential and 11 business locations in the municipalities of Edgewater and Sand Lake in Sawyer County.	\$1,174,213.00	
Sawyer	2020	State Broadband Expansion Grant	Sawyer County and Lac Courte Oreilles Economic Development Corporation	Build a 3-mile fiber route from Highway 63 at Seely WI along County Road OO to the American Birkebener facility. The project will build past 3 businesses and 13 residential locations.	\$41,400.00	
Sawyer	2021	State Broadband Expansion Grant	Mosaic Technologies	Build a Fiber-To-The-Premises (FTTP) service past 78 business and 1,133 residential locations in the Towns of Cedar Lake in Barron County, in the Town of and Village of Birchwood in Washburn County, and in the Town of Edgewater in Sawyer County.	\$1,263,791.00	
Sawyer	2021	State Broadband Expansion Grant	Price County Telephone Company	Build a Fiber-To-The-Premises (FTTP) service past 70 business and 1,446 residential locations in the Phillips and Soo Lake telephone rate centers, in Price and Sawyer Counties.	\$1,590,410.00	
Sawyer	2022	State Broadband Expansion Grant	BEVCOMM	Fiber to the Premises service to reach 152 business and 595 residential locations in rural Exeland in Sawyer and Rusk counties.	\$1,709,478.00	
Sawyer	2022	State Broadband Expansion Grant	LTD Broadband	Fiber to the Premises service to reach 9 business and 288 residential locations in the Town of Draper in Sawyer County	\$3,188,191.00	
Sawyer	2022	State Broadband Expansion Grant	Mosaic Technologies	Fiber to the Premises service to reach 14 business and 1,471 residential locations in the Town of Sand Lake in Sawyer County.	\$5,610,559.00	
Sawyer	2022	State Broadband Expansion Grant	Norvado	Fiber to the Premises service to reach 165 business and 1,353 residential locations in the Towns of Round Lake and Winter in Sawyer County.	\$5,877,702.00	
Sawyer	2023	State Broadband Expansion Grant	Indianhead Telephone Company DBA BEVCOMM	Fiber to the Premises service to reach 5 businesses and 98 residential locations in the Towns of Couderay and Radisson in Sawyer County.	\$325,268.00	
Sawyer	2023	State Broadband Expansion Grant	Norvado	Fiber to the Premises service to reach 91 residential locations in the Town of Bass Lake in Sawyer County.	\$522,959.00	

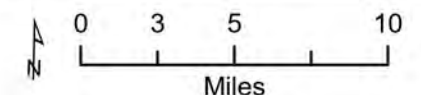
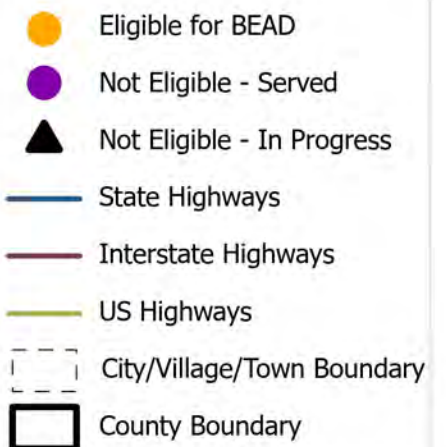
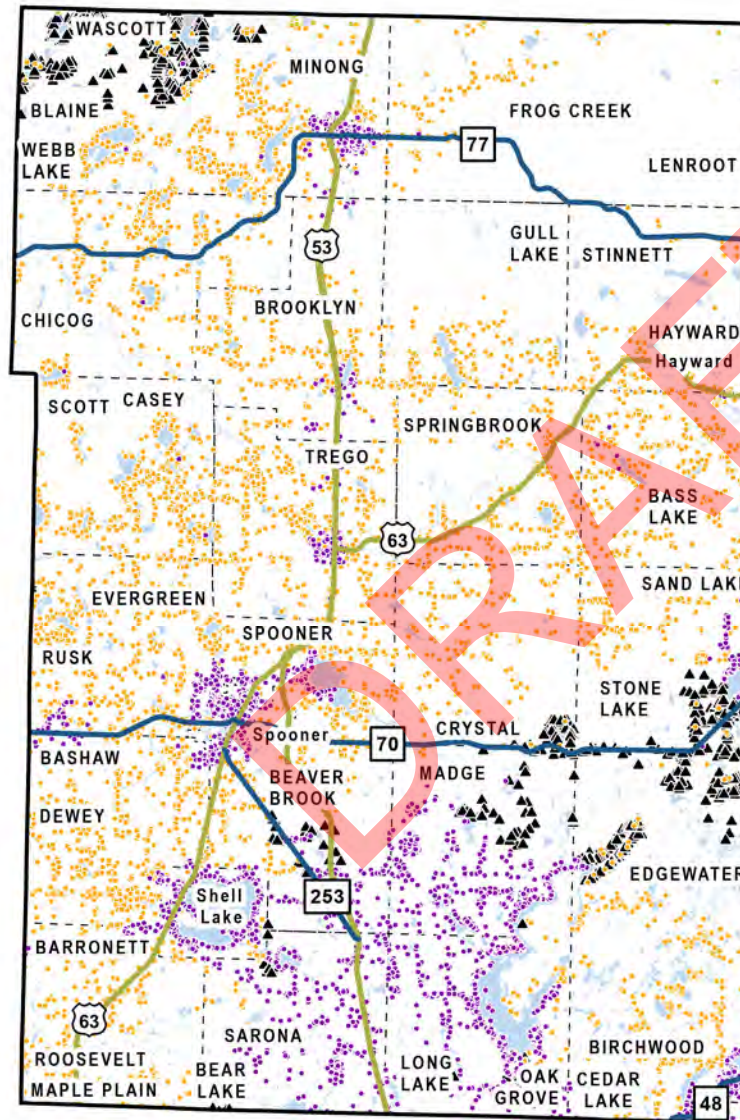
Washburn County

Total BSLs: **13,839**

Eligible: **7,164**

Ineligible
(Served): **5,658**

Ineligible
(In Progress): **1,017**



County Receiving Award	Year Awarded	Award Name	Grantee	Description	Award Amount	Special Notes
Washburn	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 93 businesses and 468 residential locations in the towns of Bear Lake, Oak Grove, Sarona, and Cedar Lake in Washburn and Barron counties.	\$3,625,483.00	
Washburn	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 24 businesses and 511 residential locations in the towns of Birchwood and Edgewater in Washburn and Sawyer counties.	\$4,093,321.00	
Washburn	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 9 businesses and 13 residential locations in the towns of Wilson, Cedar Lake, and Birchwood in Washburn, Barron, and Rusk counties	\$185,530.00	
Washburn	2022	Federal ARPA	Mosaic Technologies	Fiber to the Premises service to reach 75 businesses and 690 residential locations in the towns of Sarona, Madge, Beaver Brook, and Long Lake in Washburn county	\$4,233,425.00	
Washburn	2023	Federal RPT	East Central Energy (ECE Fiber)	Utilize FTTP service to reach 909 residential, 562 business, and 1 CAI locations in the municipalities of Blaine, Gordon, Minong, and Wascott in Burnett, Douglas, and Washburn Counties.	\$4,210,761.00	
Washburn	2023	Federal RPT	Chibardun Telephone Cooperative (Mosaic Technologies)	Utilize FTTP service to reach 283 residential and 308 business locations in the municipalities of Birchwood, Crystal, and Stone Lake in Washburn County.	\$3,111,414.00	
Washburn	2021	State Broadband Expansion Grant	Mosaic Technologies	Build a Fiber-To-The-Premises (FTTP) service past 78 business and 1,133 residential locations in the Towns of Cedar Lake in Barron County, in the Town of and Village of Birchwood in Washburn County, and in the Town of Edgewater in Sawyer County.	\$1,263,791.00	

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Appendix E:

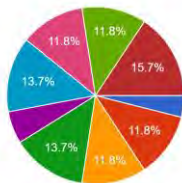
Local Government/Fire Station WIFI Survey

BEAD Local Unit of Government Web Survey Results

2/28/2025

Which County is your local unit of government located in?

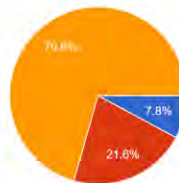
51 responses



- Ashland County
- Bayfield County
- Burnett County
- Douglas County
- Iron County
- Price County
- Rusk County
- Sawyer County
- Washburn County

What type of local unit of government are you responding for ?

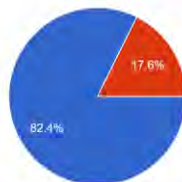
51 responses



- City
- Village
- Town
- Tribal Nation

Do you have internet service at your Town/Village/City Hall, County Government Building, or Tribal Center?

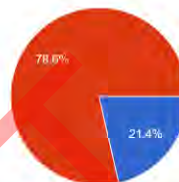
51 responses



- Yes
- No

Does your building have an open WI-FI network , requiring no password and allows anyone to access the internet from nearby (including your parking lot)?

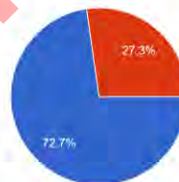
42 responses



- Yes, our WI-FI network is open
- No, our WI-FI network is password protected.

Can visitors access the WI-FI network after getting the password from government officials?

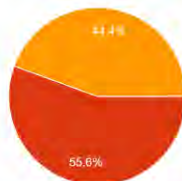
33 responses



- Yes
- No, the WI-FI network is for local government use only.

Is there an internet service line available at the government premises, but not connected to an internet service provider?

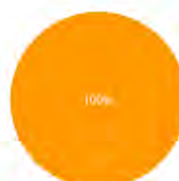
9 responses



- Yes
- No
- Unknown

Is there an internet service line along the road right-of-way, but the internet provider has chosen not to provide you with internet services to the government building?

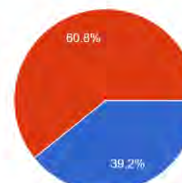
5 responses



- Yes
- No
- Unknown

Has your Local Unit of Government been approached to support an ISP's grant application?

51 responses



- Yes
- No

Did you approve a letter of support for the ISP's application?

19 responses



- Yes
- No

BEAD Fire Station Web Survey Results

2/28/2025

Which County is your Fire Station located in?

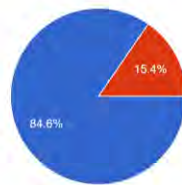
13 responses



- Ashland County
- Bayfield County
- Burnett County
- Douglas County
- Iron County
- Price County
- Rusk County
- Sawyer County
- Washburn County

Does your Fire Station have internet service?

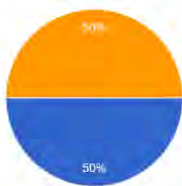
13 responses



- Yes
- No

Is there an internet service line available at the fire station, but not connected to an internet service provider?

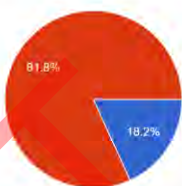
2 responses



- Yes
- No
- Unknown

Does your Fire Station have an open WI-FI network, requiring no password and allows anyone to access the internet from nearby (including your parking lot)?

11 responses



- Yes, our WI-FI network is open
- No, our WI-FI network is password protected.

Are you currently working with or have an agreement with an internet service provider to install service to your building in calendar year 2025?

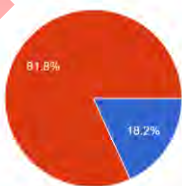
1 response



- Yes
- No

Does your Fire Station have an open WI-FI network, requiring no password and allows anyone to access the internet from nearby (including your parking lot)?

11 responses



- Yes, our WI-FI network is open
- No, our WI-FI network is password protected.

Will the public be able to access internet WI-FI service from outside the building, once internet service is installed?

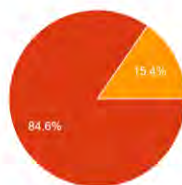
1 response



- Yes
- No
- Unknown

Has your fire department been approached to support an ISP's grant application?

13 responses



- Yes
- No
- Unknown

Public WiFi Locations (2025) Survey Local Governments

Which Local Unit of Government are you responding on behalf of?	Which County is your local unit of government located in?	Do you have internet service at your Town/Village/City Hall, County Government Building, or Tribal Center?	Does your building have an open Wi-Fi network, requiring no password and allows anyone to access the internet from nearby (including your parking lot)?	Can visitors access the Wi-Fi network after getting the password from government officials?
Village Of Winter	Sawyer County	Yes	Yes, our Wi-Fi network is open	
Village of Siren	Burnett County	Yes	No, our Wi-Fi network is password protected.	Yes
City of Ladysmith	Rusk County	Yes	No, our Wi-Fi network is password protected.	Yes
Village of Couderay	Sawyer County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Siren	Burnett County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Brooklyn, Washburn county	Washburn County	No		
Town of Stinnett	Washburn County	Yes	No, our Wi-Fi network is password protected.	Yes
Township	Sawyer County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Scott	Burnett County	Yes	Yes, our Wi-Fi network is open	
Town of Winter	Sawyer County	Yes	Yes, our Wi-Fi network is open	
Village of Lake Nebagamon	Douglas County	Yes	No, our Wi-Fi network is password protected.	Yes
Village of Birchwood	Washburn County	Yes	No, our Wi-Fi network is password protected.	Yes
Douglas County	Douglas County	Yes	Yes, our Wi-Fi network is open	
Town of Highland	Douglas County	Yes	No, our Wi-Fi network is password protected.	Yes
Township of Dewey	Rusk County	No		
TOWN OF MASON	Bayfield County	No		
Village of Mason	Bayfield County	No		
City of Shell Lake	Washburn County	Yes	Yes, our Wi-Fi network is open	
Washburn	Bayfield County	Yes	Yes, our Wi-Fi network is open	
Village of Exeland	Sawyer County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Grantsburg	Burnett County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
City of Park Falls	Price County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Lake	Price County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Bayview	Bayfield County	Yes	Yes, our Wi-Fi network is open	
Town of Knox, Price county	Price County	Yes	No, our Wi-Fi network is password protected.	Yes
Village of Kennan & Kennan-Georgetown Volunteer Fire	Price County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Wascott	Douglas County	Yes	Yes, our Wi-Fi network is open	
Town of Hill	Price County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Oma	Iron County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Willard	Rusk County	Yes	No, our Wi-Fi network is password protected.	Yes
Oliver	Douglas County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Meteor	Sawyer County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Gurney	Iron County	No		
Municipality	Ashland County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Chicog, Washaburn County	Washburn County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Birchwood	Washburn County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Dewey, Burnett County	Burnett County	No		
Town of Washington Rusk County	Rusk County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
TOWN OF SPIRIT	Price County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Stone Lake	Washburn County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of LaFollette	Burnett County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Morse	Ashland County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Municipality	Rusk County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Brule	Douglas County	Yes	No, our Wi-Fi network is password protected.	Yes
Village of Catawba	Price County	No		
Town of Knight	Iron County	Yes	No, our Wi-Fi network is password protected.	No, the Wi-Fi network is for local government use only.
Town of Strickland, Rusk County, WI	Rusk County	No		
Town of Gull Lake	Washburn County	No		
Town of Oulu	Bayfield County	Yes	No, our Wi-Fi network is password protected.	Yes
Town of Bell	Bayfield County	Yes	Yes, our Wi-Fi network is open	
Town of Parkland	Douglas County	Yes	No, our Wi-Fi network is password protected.	Yes

Source: 2025 Local Government BEAD Survey, NWRPC

Public WiFi Locations (2025) Survey - Fire Stations

Which Fire Station are you responding on behalf of?	Which Town/Village/City/Tribal Nation is your Fire Station located in?	Which County is your Fire Station located in?	Does your Fire Station have internet service?	Does your Fire Station have an open WI-FI network , requiring no password and allows anyone to access the internet from nearby (including your parking lot)?	Can visitors access the WI-FI network after getting the password from fire department officials?
Webster Fire Derpartment	Webster	Burnett County	Yes	No, our WI-FI network is password protected.	Yes
Webb Lake Fire and Rescue	Webb Lake	Burnett County	Yes	No, our WI-FI network is password protected.	No, the Wi-Fi network is for fire department use only
Shell Lake Fire Association	Shell Lake	Washburn County	Yes	No, our WI-FI network is password protected.	Yes
Drummond Fire & Rescue	Drummond WI	Bayfield County	Yes	No, our WI-FI network is password protected.	Yes
Fifield Fire Station	Town of Fifield	Price County	Yes	Yes, our WI-FI network is open	
Butternut Fire Department	Butternut	Ashland County	Yes	No, our WI-FI network is password protected.	No, the Wi-Fi network is for fire department use only
Weyerhaeuser Fire Dept	Weyerhaeuser	Rusk County	Yes	No, our WI-FI network is password protected.	Yes
Spooner Fire District	Spooner, Wisconsin	Washburn County	Yes	No, our WI-FI network is password protected.	Yes
Ashland Fire Department	City of Ashland	Ashland County	Yes	Yes, our WI-FI network is open	
Draper Fire Department	Town of Draper	Sawyer County	No		
Cloverland volunteer fire department	Town of Cloverland	Douglas County	Yes	No, our WI-FI network is password protected.	No, the Wi-Fi network is for fire department use only
Poplar Volunteer Fire Department	Poplar	Douglas County	Yes	No, our WI-FI network is password protected.	Yes
Keenan-Georgetown Volunteer Fire Department	Keenan-Georgetown	Price County	Yes	No, our WI-FI network is password protected.	Yes
Ogema Volunteer Fire Company	Ogema	Price County	No		

Source: 2025 Fire Station BEAD Survey, NWRPC

Public WiFi Locations (2020)

	How Far Does the WiFi Signal Reach	Is a Password Needed to Access the Network
Ashland County		
Madelineland Public Library	50-75 feet	No
Ashland Middle School	75-100 feet	No
Ashland High School	125-150 feet	No
lake Superior Elementary School	75-100 feet	No
Vaughn Public Library	100-125 feet	No
Marengo Valley Elementary School	75-100 feet	No
Legion Memorial Library	less than 25 feet	No
Butternut Highschool	50-75 feet	No
Butternut City Pavillion	more than 150 feet	No
Bayfield County		
Legendary Waters Resort and Casino & Buffalo Bay Campground	125-150 feet	No
Bayfield Carnegie Public Labrary	NA	No
Washburn Public Library	NA	No
Washburn High School	125-150 feet	No
Washburn Library	50-75 feet	No
Evelyn Goldberg Briggs Memorial Library	less than 25 feet	No
Drummond Public Library	100-125 feet	No
Forest Lodge Library	less than 25 feet	No
Norvado	50-75 feet	No
Burnett County		
Webb Lake Town Hall	NA	No
Scott Town Hall	NA	No
Larsen Family Public Library	less than 25 feet	No
Siren Telephone Office	50-75 feet	No
Grantsburg Public Library	less than 25 feet	No
Grantsburg Telcom-Madison Ave Hotspot	50-75 feet	No
Grantsburg Telcom-Industrial Ave Hotspot	50-75 feet	No
Douglas County		
Superior Public Library	NA	No
Norvado	100-125 feet	No
Imogene McGrath Memorial Library Branch	NA	No
Solon Springs Joan Salmen Memorial Library	NA	No
Solon Springs School	100-125 feet	No
Iron County		
Hurley Public Library	25-50 feet	No
Whitecap Mountains Resort	more than 150 feet	No
Mercer School	25-50 feet	No
Price County		
Norvado Office - Park Falls	100-125 feet	No
Park Falls Public Library	50-75 feet	No

Northcentral Technical College-Phillips	75-100 feet	No
Phillips Public Library	25-50 feet	No
Norvado Business Office - Phillips	75-100 feet	No
Ogema Public Library	less than 25 feet	NA
Rusk County		
Bevcomm Office	25-50 feet	No
Village of Bruce Park	75-100 feet	No
Bruce Area Library	100-125 feet	No
Rusk County Visitor Center	75-100 feet	No
Rusk County Community Library	50-75 feet	NA
Rusk County Government Center	50-75 feet	No
Rusk County Airport	75-100 feet	No
Hawkins Area Library	25-50 feet	Yes
Sawyer County		
Sherman & Ruth Weiss Community Library	25-50 feet	No
Winter Public Library	less than 25 feet	No
Washburn County		
Spooner Memorial Library	50-75 feet	No
Shell Lake Public Library	less than 25 feet	No
Shell Lake Jr/Sr Highschool	25-50 feet	No

Source: Wisconsin Public WiFi Locations, 2020, Public Service Commission