

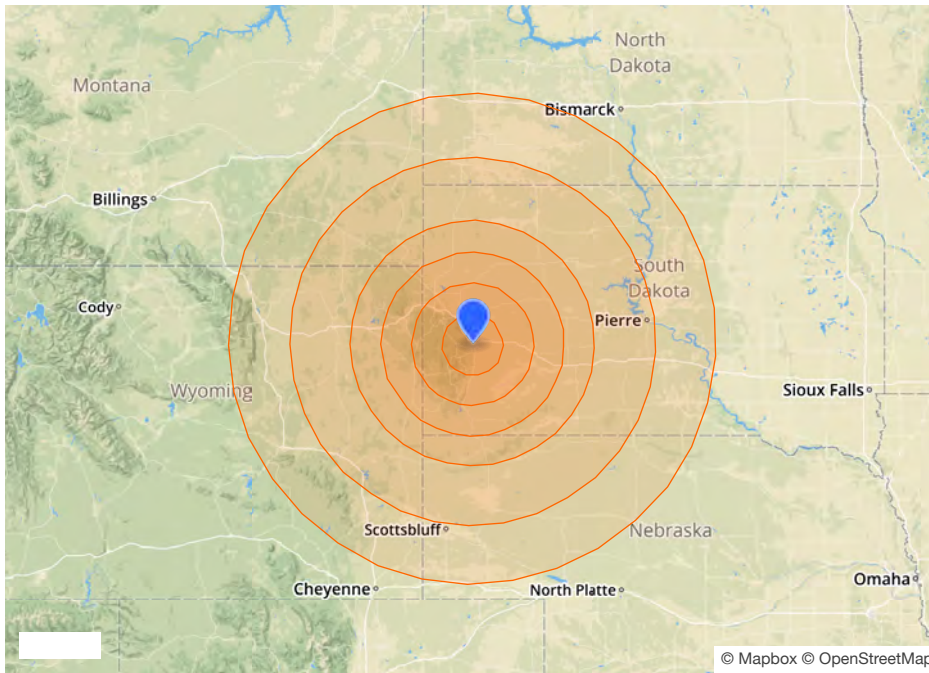
# **Radius Report for 25, 50, 75, 100, 150, And 200 Miles Around 440 Mt Rushmore Road, Rapid City, South Dakota**

Prepared for: Benjamin Snow · November 27, 2017

**CUBIT**

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## MAP OF 25, 50, 75, 100, 150, AND 200 MILES AROUND 440 MT RUSHMORE ROAD, RAPID CITY, SOUTH DAKOTA



## DEMOGRAPHICS

### Population

	25 miles	50 miles	75 miles	100 miles	150 miles	200 miles
Population	122,634	171,467	199,284	232,362	374,100	644,365

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B01003

### Race & Ethnicity

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Population	122,634		171,467		199,284		232,362		374,100		644,365	
White	99,784	81%	143,785	84%	163,198	82%	183,546	79%	294,068	79%	517,966	80%
Black	1,700	1%	1,892	1%	1,933	1%	2,086	1%	2,750	1%	4,709	1%
American Indian	8,484	7%	10,310	6%	17,274	9%	27,680	12%	44,759	12%	61,029	9%
Asian	1,362	1%	1,677	1%	1,738	1%	1,949	1%	2,702	1%	4,660	1%
Pacific Islander	73	0%	73	0%	76	0%	246	0%	261	0%	371	0%
Other race	63	0%	103	0%	110	0%	127	0%	220	0%	276	0%
Two or more races	5,328	4%	6,410	4%	7,045	4%	7,909	3%	11,399	3%	16,742	3%
Hispanic	5,837	5%	7,211	4%	7,907	4%	8,817	4%	17,937	5%	38,608	6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B03002

### Age Breakdown

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Population	122,634		171,467		199,284		232,362		374,100		644,365	
9 & under	17,754	14%	22,981	13%	27,125	14%	31,951	14%	53,498	14%	90,040	14%
10 to 19	14,711	12%	20,578	12%	24,476	12%	29,836	13%	49,440	13%	83,837	13%
20 to 29	18,071	15%	23,552	14%	26,791	13%	31,577	14%	49,678	13%	83,962	13%
30 to 39	15,951	13%	21,060	12%	24,459	12%	28,065	12%	45,876	12%	78,756	12%
40 to 49	13,901	11%	19,217	11%	22,184	11%	25,628	11%	42,782	11%	73,559	11%
50 to 59	17,474	14%	25,499	15%	29,397	15%	34,180	15%	54,902	15%	93,689	15%
60 to 69	13,064	11%	20,214	12%	23,506	12%	26,759	12%	40,961	11%	72,969	11%
70 & over	11,703	10%	18,363	11%	21,344	11%	24,362	10%	36,959	10%	67,549	10%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B01001

## Age by Gender Breakdown

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
<b>Total Population</b>	122,634		171,467		199,284		232,362		374,100		644,365	
<b>Total Male</b>	61,872	50%	86,267	50%	99,974	50%	116,519	50%	188,195	50%	323,945	50%
Male - 9 & under	9,201	8%	11,929	7%	13,974	7%	16,351	7%	26,999	7%	45,793	7%
Male - 10 to 19	7,728	6%	10,778	6%	12,740	6%	15,383	7%	25,905	7%	43,727	7%
Male - 20 to 29	9,556	8%	12,439	7%	14,134	7%	16,693	7%	26,071	7%	43,768	7%
Male - 30 to 39	8,188	7%	10,702	6%	12,300	6%	14,156	6%	23,457	6%	40,176	6%
Male - 40 to 49	6,948	6%	9,635	6%	11,126	6%	12,806	6%	21,293	6%	36,949	6%
Male - 50 to 59	8,540	7%	12,510	7%	14,475	7%	16,842	7%	27,316	7%	47,108	7%
Male - 60 to 69	6,772	6%	10,358	6%	11,995	6%	13,676	6%	21,000	6%	37,077	6%
Male - 70 & over	4,936	4%	7,913	5%	9,227	5%	10,607	5%	16,151	4%	29,343	5%
<b>Total Female</b>	60,761	50%	85,199	50%	99,310	50%	115,842	50%	185,905	50%	320,419	50%
Female - 9 & under	8,553	7%	11,051	6%	13,150	7%	15,599	7%	26,499	7%	44,246	7%
Female - 10 to 19	6,983	6%	9,800	6%	11,736	6%	14,453	6%	23,534	6%	40,110	6%
Female - 20 to 29	8,515	7%	11,112	6%	12,656	6%	14,884	6%	23,606	6%	40,193	6%
Female - 30 to 39	7,762	6%	10,357	6%	12,159	6%	13,908	6%	22,419	6%	38,579	6%
Female - 40 to 49	6,953	6%	9,581	6%	11,057	6%	12,821	6%	21,488	6%	36,610	6%
Female - 50 to 59	8,934	7%	12,988	8%	14,921	7%	17,337	7%	27,586	7%	46,580	7%
Female - 60 to 69	6,292	5%	9,855	6%	11,510	6%	13,082	6%	19,961	5%	35,892	6%
Female - 70 & over	6,767	6%	10,449	6%	12,117	6%	13,755	6%	20,808	6%	38,206	6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B01001, B01003

## Income

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
<b>Median Household Income (in 2015 inflation adjusted dollars)</b>	\$52,364		\$50,288		\$49,653		\$49,086		\$51,869		\$51,938	
<b>Households</b>	47,755		69,046		79,123		90,518		144,662		253,987	
Less than \$25,000	9,595	20%	15,267	22%	18,176	23%	21,286	24%	32,365	22%	56,988	22%
\$25,000 to \$49,999	13,213	28%	19,078	28%	21,660	27%	24,812	27%	37,702	26%	65,964	26%
\$50,000 to \$74,999	9,949	21%	13,571	20%	15,496	20%	17,724	20%	27,720	19%	48,065	19%
\$75,000 to \$99,999	6,622	14%	9,515	14%	10,802	14%	12,030	13%	19,511	13%	33,970	13%
\$100,000 to \$199,999	6,816	14%	9,428	14%	10,486	13%	11,875	13%	22,972	16%	41,216	16%
\$200,000 or more	1,556	3%	2,184	3%	2,500	3%	2,790	3%	4,390	3%	7,780	3%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B19001, B19013

## Households

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Households	47,755		69,046		79,123		90,518		144,662		253,987	
Family households	31,465	66%	44,526	64%	51,335	65%	59,163	65%	95,381	66%	165,545	65%
Married couple family	24,089	50%	34,647	50%	39,892	50%	45,561	50%	73,959	51%	128,656	51%
With own children under 18	8,457	18%	11,855	17%	13,614	17%	15,596	17%	26,772	19%	46,578	18%
Other family	7,375	15%	9,878	14%	11,442	14%	13,601	15%	21,421	15%	36,888	15%
Single male householder with own children under 18	1,412	3%	1,997	3%	2,246	3%	2,534	3%	4,178	3%	7,540	3%
Single female householder with own children under 18	3,404	7%	4,456	6%	5,010	6%	5,863	6%	9,181	6%	15,094	6%
Nonfamily households	16,289	34%	24,520	36%	27,787	35%	31,355	35%	49,280	34%	88,442	35%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B11001, B11003

## Educational Attainment

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Population 25 years & Over	81,227		115,909		134,161		154,229		246,149		428,836	
No high school diploma	6,046	7%	8,463	7%	10,713	8%	12,955	8%	22,289	9%	39,803	9%
High school graduate or equal	22,910	28%	34,442	30%	40,410	30%	46,922	30%	76,691	31%	132,523	31%
Some college	21,071	26%	29,419	25%	34,545	26%	39,589	26%	63,350	26%	112,534	26%
Associate's degree	8,825	11%	12,017	10%	13,732	10%	15,588	10%	25,267	10%	44,578	10%
Bachelor's degree	15,014	18%	21,539	19%	24,031	18%	27,067	18%	40,905	17%	69,146	16%
Masters, doctorate, professional	7,359	9%	10,026	9%	10,729	8%	12,105	8%	17,645	7%	30,249	7%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B15002

## Employment Status

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Population 16 years & Over	95,980		136,408		157,637		183,163		291,005		503,117	
In labor force	66,838	70%	92,068	67%	104,679	66%	120,156	66%	195,077	67%	337,002	67%
Civilian labor force	64,630	67%	89,761	66%	102,341	65%	117,810	64%	192,660	66%	334,380	66%
Employed	61,731	64%	85,922	63%	97,405	62%	111,408	61%	181,882	63%	316,592	63%
Unemployed	2,899	3%	3,838	3%	4,935	3%	6,402	3%	10,778	4%	17,788	4%
In armed forces	2,207	2%	2,306	2%	2,338	1%	2,345	1%	2,416	1%	2,621	1%
Not in labor force	29,142	30%	44,340	33%	52,958	34%	63,007	34%	95,928	33%	166,115	33%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B23025

## Housing Units

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Housing Units	52,202		78,560		90,772		104,641		167,417		294,122	
Occupied Housing Units	47,755		69,046		79,123		90,518		144,662		253,987	
Owner occupied units	32,734	69%	47,267	68%	54,716	69%	62,371	69%	100,052	69%	174,873	69%
Renter occupied units	15,020	31%	21,779	32%	24,406	31%	28,146	31%	44,609	31%	79,113	31%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B25024, B25003

## Housing Unit Value

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Owner Occupied Housing Units	32,734		47,267		54,716		62,371		100,052		174,873	
Less than \$100,000	7,017	21%	11,375	24%	14,466	26%	18,359	29%	30,599	31%	54,550	31%
\$100,000 to \$199,999	14,346	44%	18,745	40%	20,987	38%	22,881	37%	34,778	35%	59,146	34%
\$200,000 to \$299,999	6,830	21%	9,747	21%	10,995	20%	12,034	19%	20,844	21%	36,312	21%
\$300,000 to \$399,999	2,558	8%	4,034	9%	4,456	8%	4,808	8%	7,435	7%	13,197	8%
\$400,000 to \$499,999	1,037	3%	1,715	4%	1,877	3%	1,956	3%	2,898	3%	5,101	3%
\$500,000 or more	945	3%	1,649	3%	1,931	4%	2,332	4%	3,495	3%	6,565	4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B25075

## Detailed Age Breakdown

	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Total Population	122,634		171,467		199,284		232,362		374,100		644,365	
Male:	61,872	50%	86,267	50%	99,974	50%	116,519	50%	188,195	50%	323,945	50%
Under 5 years	4,494	4%	5,746	3%	6,729	3%	7,963	3%	13,356	4%	22,751	4%
5 to 9 years	4,706	4%	6,183	4%	7,245	4%	8,388	4%	13,643	4%	23,042	4%
10 to 14 years	3,778	3%	5,013	3%	6,096	3%	7,272	3%	12,940	3%	21,997	3%
15 to 17 years	2,338	2%	3,448	2%	4,001	2%	4,790	2%	7,861	2%	13,406	2%
18 and 19 years	1,612	1%	2,316	1%	2,642	1%	3,320	1%	5,104	1%	8,323	1%
20 years	1,057	1%	1,308	1%	1,470	1%	2,016	1%	2,991	1%	4,872	1%
21 years	1,084	1%	1,568	1%	1,758	1%	2,032	1%	2,867	1%	4,515	1%
22 to 24 years	2,788	2%	3,675	2%	4,145	2%	4,916	2%	7,632	2%	12,655	2%
25 to 29 years	4,625	4%	5,886	3%	6,760	3%	7,728	3%	12,580	3%	21,724	3%
30 to 34 years	4,284	3%	5,662	3%	6,430	3%	7,408	3%	12,317	3%	20,872	3%
35 to 39 years	3,903	3%	5,040	3%	5,869	3%	6,747	3%	11,139	3%	19,303	3%
40 to 44 years	3,278	3%	4,580	3%	5,325	3%	6,096	3%	10,329	3%	18,213	3%
45 to 49 years	3,669	3%	5,054	3%	5,800	3%	6,710	3%	10,963	3%	18,736	3%
50 to 54 years	4,302	4%	5,962	3%	7,033	4%	8,226	4%	13,250	4%	23,185	4%
55 to 59 years	4,238	3%	6,548	4%	7,441	4%	8,616	4%	14,065	4%	23,923	4%
60 and 61 years	1,607	1%	2,326	1%	2,774	1%	3,234	1%	5,016	1%	9,108	1%
62 to 64 years	2,190	2%	3,461	2%	3,904	2%	4,402	2%	6,964	2%	12,206	2%
65 and 66 years	1,428	1%	2,212	1%	2,585	1%	2,912	1%	4,354	1%	7,391	1%
67 to 69 years	1,546	1%	2,358	1%	2,730	1%	3,127	1%	4,664	1%	8,371	1%
70 to 74 years	1,830	1%	2,937	2%	3,412	2%	3,871	2%	6,001	2%	10,624	2%
75 to 79 years	1,404	1%	2,131	1%	2,505	1%	2,850	1%	4,264	1%	8,002	1%
80 to 84 years	710	1%	1,254	1%	1,497	1%	1,810	1%	2,902	1%	5,471	1%
85 years and over	990	1%	1,590	1%	1,812	1%	2,075	1%	2,982	1%	5,245	1%

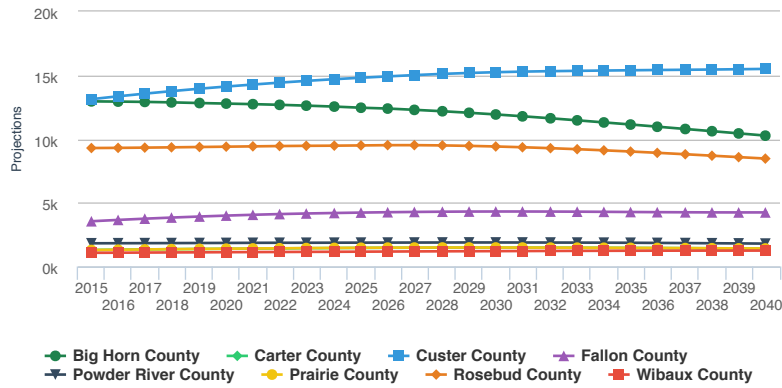
	25 miles		50 miles		75 miles		100 miles		150 miles		200 miles	
Female:	60,761	50%	85,199	50%	99,310	50%	115,842	50%	185,905	50%	320,419	50%
Under 5 years	4,240	3%	5,371	3%	6,492	3%	7,722	3%	13,051	3%	21,927	3%
5 to 9 years	4,312	4%	5,680	3%	6,657	3%	7,877	3%	13,448	4%	22,319	3%
10 to 14 years	3,480	3%	4,843	3%	5,856	3%	6,988	3%	11,570	3%	20,507	3%
15 to 17 years	2,158	2%	2,910	2%	3,531	2%	4,272	2%	7,072	2%	11,782	2%
18 and 19 years	1,344	1%	2,046	1%	2,347	1%	3,191	1%	4,892	1%	7,820	1%
20 years	839	1%	1,085	1%	1,208	1%	1,541	1%	2,371	1%	3,819	1%
21 years	804	1%	1,089	1%	1,257	1%	1,555	1%	2,193	1%	4,134	1%
22 to 24 years	2,366	2%	3,269	2%	3,681	2%	4,281	2%	6,954	2%	11,653	2%
25 to 29 years	4,505	4%	5,668	3%	6,509	3%	7,505	3%	12,086	3%	20,586	3%
30 to 34 years	4,177	3%	5,601	3%	6,559	3%	7,496	3%	12,143	3%	20,557	3%
35 to 39 years	3,584	3%	4,756	3%	5,599	3%	6,412	3%	10,276	3%	18,022	3%
40 to 44 years	3,348	3%	4,588	3%	5,201	3%	6,038	3%	10,453	3%	17,637	3%
45 to 49 years	3,604	3%	4,992	3%	5,856	3%	6,783	3%	11,035	3%	18,972	3%
50 to 54 years	4,365	4%	6,216	4%	7,169	4%	8,427	4%	13,641	4%	23,438	4%
55 to 59 years	4,568	4%	6,772	4%	7,752	4%	8,909	4%	13,944	4%	23,142	4%
60 and 61 years	1,568	1%	2,381	1%	2,812	1%	3,247	1%	5,025	1%	9,261	1%
62 to 64 years	2,166	2%	3,390	2%	3,870	2%	4,299	2%	6,662	2%	11,825	2%
65 and 66 years	1,174	1%	1,822	1%	2,174	1%	2,503	1%	3,583	1%	6,565	1%
67 to 69 years	1,382	1%	2,261	1%	2,653	1%	3,031	1%	4,690	1%	8,239	1%
70 to 74 years	2,367	2%	3,452	2%	4,004	2%	4,456	2%	6,822	2%	12,069	2%
75 to 79 years	1,602	1%	2,569	1%	3,039	2%	3,462	1%	5,174	1%	9,465	1%
80 to 84 years	1,421	1%	2,229	1%	2,506	1%	2,880	1%	4,357	1%	7,864	1%
85 years and over	1,376	1%	2,197	1%	2,567	1%	2,955	1%	4,453	1%	8,807	1%

Source: U.S. Census Bureau, 2011-2015 American Community Survey, Tables B01001, B01003. The numbers in the above table do not total up due to rounding.



# POPULATION PROJECTIONS

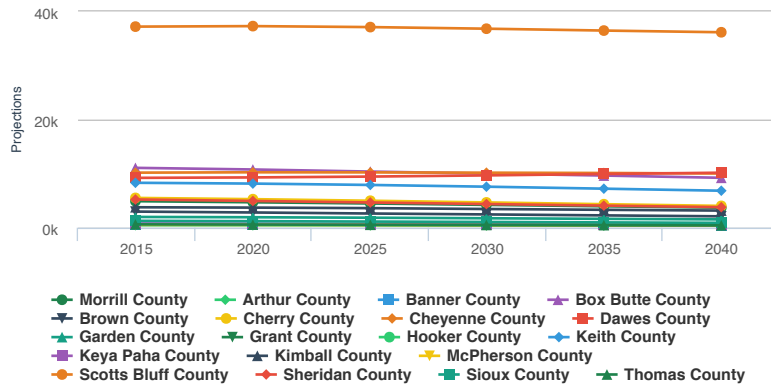
## Montana



Year	Big Horn County	Carter County	Custer County	Fallon County	Powder River County	Prairie County	Rosebud County	Wibaux County
2015	12,954	1,295	13,128	3,548	1,818	1,291	9,293	1,071
2016	12,936	1,316	13,355	3,654	1,823	1,314	9,305	1,080
2017	12,912	1,336	13,565	3,751	1,829	1,335	9,325	1,091
2018	12,874	1,356	13,764	3,839	1,834	1,356	9,347	1,101
2019	12,823	1,374	13,949	3,918	1,840	1,376	9,373	1,109
2020	12,780	1,388	14,119	3,992	1,846	1,394	9,399	1,120
2021	12,735	1,403	14,278	4,056	1,855	1,411	9,424	1,129
2022	12,682	1,418	14,429	4,112	1,859	1,426	9,449	1,136
2023	12,617	1,432	14,567	4,158	1,860	1,441	9,467	1,145
2024	12,544	1,445	14,696	4,195	1,865	1,454	9,478	1,152
2025	12,454	1,456	14,810	4,228	1,869	1,465	9,497	1,161
2026	12,389	1,464	14,917	4,257	1,872	1,475	9,518	1,170
2027	12,286	1,471	15,020	4,279	1,876	1,481	9,518	1,181
2028	12,179	1,476	15,110	4,297	1,880	1,486	9,498	1,189
2029	12,057	1,479	15,184	4,308	1,883	1,486	9,462	1,196
2030	11,925	1,480	15,244	4,312	1,882	1,486	9,413	1,203
2031	11,779	1,478	15,290	4,312	1,880	1,483	9,351	1,210
2032	11,627	1,475	15,324	4,307	1,876	1,478	9,281	1,217
2033	11,465	1,470	15,349	4,299	1,872	1,472	9,201	1,224
2034	11,300	1,463	15,374	4,287	1,866	1,465	9,111	1,229
2035	11,135	1,455	15,395	4,273	1,859	1,457	9,016	1,234
2036	10,961	1,446	15,416	4,260	1,847	1,448	8,913	1,238
2037	10,786	1,437	15,434	4,251	1,835	1,439	8,804	1,241
2038	10,613	1,426	15,452	4,243	1,821	1,429	8,690	1,243
2039	10,438	1,415	15,477	4,240	1,808	1,419	8,576	1,244
2040	10,262	1,403	15,502	4,241	1,793	1,409	8,463	1,245

Source: MT Department of Commerce, Census & Economic Information Center, Montana Population Projections - Sex by Age Cohort, 1990-2060, April 2013.

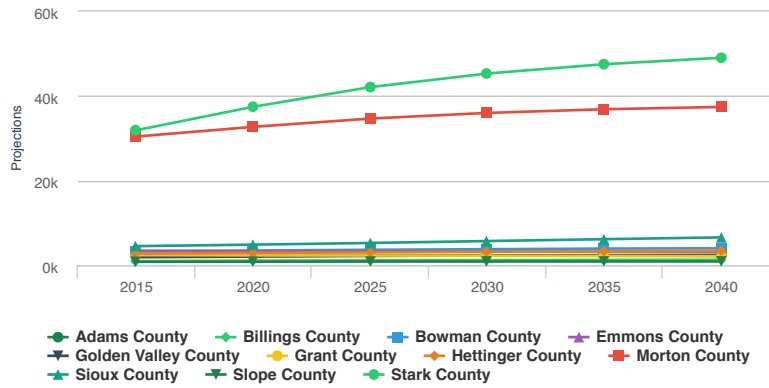
## Nebraska



Year	Morrill County	Arthur County	Banner County	Box Butte County	Brown County	Cherry County	Cheyenne County	Dawes County	Garden County	Grant County	Hooker County	Keith County	Keya Paha County	Kimball County	McPherson County	Scotts Bluff County	Sheridan County	Sioux County	Thomas County
2015	4,903	457	665	11,068	2,978	5,509	10,182	9,220	1,987	593	690	8,307	766	3,780	534	37,203	5,216	1,268	614
2020	4,703	445	636	10,768	2,814	5,278	10,251	9,301	1,932	567	657	8,160	716	3,715	520	37,296	4,948	1,205	578
2025	4,478	429	597	10,384	2,623	4,988	10,233	9,458	1,843	536	634	7,908	657	3,618	500	37,115	4,665	1,133	541
2030	4,220	411	558	10,014	2,454	4,675	10,178	9,679	1,743	488	608	7,583	603	3,456	480	36,816	4,373	1,058	507
2035	3,962	405	514	9,646	2,276	4,347	10,123	9,935	1,635	448	583	7,217	553	3,310	474	36,473	4,085	976	473
2040	3,704	395	467	9,230	2,102	4,035	10,023	10,177	1,536	408	551	6,840	503	3,166	461	36,160	3,793	896	435

Source: December 2015 Nebraska County Population Projections, Center for Public Affairs Research, UNO

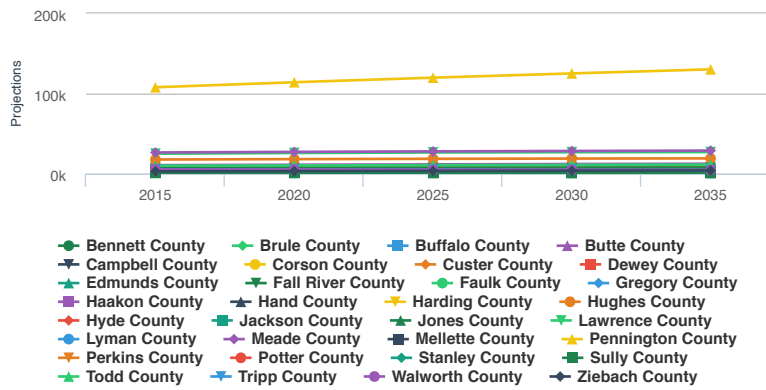
## North Dakota



Year	Adams County	Billings County	Bowman County	Emmons County	Golden Valley County	Grant County	Hettinger County	Morton County	Sioux County	Slope County	Stark County
2015	2,396	931	3,268	3,391	1,863	2,349	2,706	30,418	4,478	774	31,919
2020	2,390	1,034	3,437	3,299	2,010	2,299	2,873	32,712	4,834	807	37,462
2025	2,364	1,116	3,614	3,259	2,155	2,258	3,034	34,670	5,228	830	42,117
2030	2,317	1,179	3,750	3,232	2,270	2,207	3,178	36,006	5,682	847	45,329
2035	2,260	1,222	3,895	3,209	2,353	2,150	3,294	36,877	6,124	857	47,537
2040	2,199	1,252	3,974	3,190	2,411	2,089	3,396	37,418	6,550	862	49,063

Source: North Dakota Census Office Population Projections of the State, Regions and Counties 2016

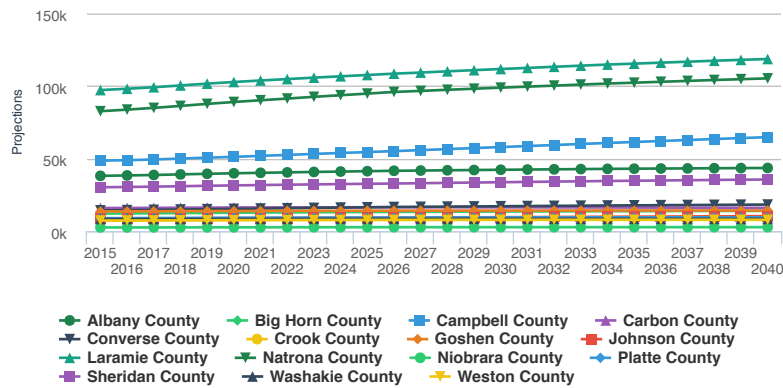
## South Dakota



Year	Bennett County	Brule County	Buffalo County	Butte County	Campbell County	Corson County	Custer County	Dewey County	Edmunds County	Fall River County	Faulk County	Gregory County	Haakon County	Hand County	Harding County	Hughes County	Hyde County	Jackson County	Jones County	Lawrence County	Lyman County	Meade County
2015	3,470	5,257	1,950	10,614	1,323	4,059	8,645	5,334	3,947	7,262	2,261	4,069	1,812	3,264	1,193	17,639	1,321	3,053	932	24,921	3,764	26,407
2020	3,532	5,268	2,001	11,108	1,198	4,115	9,028	5,438	3,832	7,394	2,160	3,864	1,664	3,092	1,152	18,131	1,222	3,116	861	25,780	3,788	27,195
2025	3,606	5,286	2,063	11,560	1,077	4,173	9,360	5,581	3,744	7,500	2,065	3,689	1,526	2,940	1,113	18,518	1,134	3,192	796	26,459	3,818	27,805
2030	3,690	5,306	2,144	11,993	936	4,248	9,636	5,699	3,671	7,575	1,975	3,522	1,400	2,803	1,050	18,823	1,051	3,267	727	26,823	3,816	28,317
2035	3,777	5,301	2,229	12,406	802	4,308	9,847	5,792	3,572	7,608	1,881	3,343	1,269	2,661	981	19,049	953	3,333	651	26,940	3,799	28,776

Source: South Dakota State University, Census Data Center, Preliminary Population Projections for the State of South Dakota and all of its counties. 2012.

## Wyoming



Year	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Goshen County	Johnson County	Laramie County	Natrona County	Niobrara County	Platte County	Sheridan County	Washakie County	Weston County
2015	38,050	12,020	48,550	15,880	14,240	7,300	13,530	8,590	97,200	82,620	2,470	8,840	30,180	8,300	7,230
2016	38,330	12,120	48,830	15,910	14,400	7,370	13,550	8,620	98,100	83,720	2,480	8,890	30,370	8,290	7,260
2017	38,650	12,230	49,350	15,970	14,600	7,450	13,600	8,670	99,140	84,910	2,490	8,950	30,600	8,300	7,300
2018	39,060	12,370	49,960	16,060	14,820	7,550	13,680	8,740	100,380	86,280	2,510	9,010	30,900	8,320	7,350
2019	39,460	12,510	50,580	16,140	15,060	7,650	13,760	8,810	101,640	87,680	2,530	9,080	31,200	8,350	7,410
2020	39,820	12,630	51,140	16,210	15,270	7,730	13,810	8,870	102,770	88,980	2,550	9,140	31,460	8,360	7,460
2021	40,140	12,740	51,830	16,260	15,500	7,830	13,860	8,930	103,810	90,190	2,560	9,170	31,700	8,380	7,500
2022	40,430	12,830	52,490	16,300	15,710	7,910	13,900	8,980	104,780	91,340	2,580	9,200	31,920	8,390	7,530
2023	40,740	12,930	53,170	16,340	15,930	8,000	13,940	9,040	105,780	92,540	2,590	9,230	32,160	8,400	7,570
2024	41,000	13,020	53,810	16,360	16,140	8,080	13,970	9,090	106,690	93,650	2,610	9,250	32,360	8,410	7,600
2025	41,270	13,110	54,450	16,390	16,350	8,160	14,000	9,140	107,600	94,770	2,620	9,270	32,560	8,410	7,630
2026	41,530	13,200	55,100	16,410	16,560	8,240	14,030	9,180	108,510	95,900	2,630	9,290	32,760	8,410	7,660
2027	41,700	13,250	55,780	16,390	16,690	8,300	14,040	9,260	109,280	96,620	2,640	9,300	32,970	8,410	7,670
2028	41,890	13,320	56,500	16,380	16,830	8,370	14,070	9,350	110,130	97,400	2,640	9,320	33,210	8,420	7,690
2029	42,070	13,380	57,200	16,360	16,960	8,430	14,090	9,430	110,930	98,130	2,640	9,340	33,430	8,430	7,700
2030	42,240	13,440	57,910	16,340	17,090	8,490	14,100	9,520	111,730	98,870	2,650	9,350	33,650	8,430	7,710
2031	42,390	13,490	58,600	16,310	17,210	8,550	14,110	9,590	112,480	99,560	2,650	9,360	33,860	8,430	7,720
2032	42,550	13,550	59,310	16,290	17,340	8,610	14,130	9,680	113,250	100,270	2,650	9,370	34,080	8,430	7,730
2033	42,710	13,600	60,030	16,260	17,470	8,670	14,140	9,760	114,030	100,990	2,660	9,380	34,290	8,430	7,730
2034	42,870	13,660	60,740	16,240	17,600	8,730	14,150	9,840	114,790	101,700	2,660	9,390	34,500	8,430	7,740
2035	42,970	13,690	61,390	16,190	17,700	8,780	14,140	9,910	115,420	102,280	2,660	9,390	34,670	8,420	7,740
2036	43,090	13,740	62,070	16,150	17,820	8,840	14,140	9,980	116,100	102,910	2,660	9,390	34,860	8,410	7,740
2037	43,190	13,780	62,740	16,100	17,930	8,890	14,130	10,050	116,750	103,520	2,660	9,380	35,030	8,400	7,740
2038	43,310	13,820	63,430	16,060	18,040	8,940	14,130	10,130	117,430	104,150	2,660	9,390	35,220	8,390	7,740
2039	43,400	13,850	64,090	16,010	18,140	8,990	14,120	10,190	118,030	104,710	2,660	9,380	35,380	8,370	7,730
2040	43,480	13,880	64,740	15,960	18,240	9,030	14,100	10,260	118,620	105,260	2,650	9,370	35,530	8,360	7,730

Source: Wyoming Department of Administration & Information, Economic Analysis Division (<http://eadiv.state.wy.us>), August 2015

## METHODOLOGY

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First, a geographic information system (GIS) analysis calculates the project's radius(es). The GIS analysis then identifies the 2015 US Census Bureau block groups that intersect the project's radiuses. Then, the GIS analysis calculates the percent of each block group within each radius distance (overlap). Next, the overlap percent is multiplied by the demographics for each block group. Finally, the radius demographic estimate equals the sum of the overlap multiplied by the demographics for all block groups that intersect a radius.

The benefits of this methodology are that it allows for:

1. the use of the **most current data** for small area geographies from the US Census Bureau;
2. the estimation of demographics for radius distances using dissimilar shaped Census block groups; and
3. **data comparability** (because estimates for small radiuses and large radiuses use the same methodology, geographies and datasets).

This methodology assumes that the **population is equally distributed** throughout a block group. This assumption can result in unlikely estimates for small radiuses (i.e. 1 mile) in rural areas with low population densities and thus, large geographic area block groups.

If you have any questions, you can reach Cubit at 1.800.939.2130 or at [www.cubitplanning.com](http://www.cubitplanning.com).