

2016 North Dakota Statewide Housing Needs Assessment: Component 3 - Detailed Tables

Accompanying data to the 2016 North Dakota Statewide Housing Needs Assessment: Population & Housing Forecast

Agribusiness and Applied Economics Report No. 768

Issued: August 2016

Prepared for: North Dakota Housing Finance Agency, Bismarck, ND, and its partners across the state of North Dakota

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Project Description: The purpose of the North Dakota Statewide Housing Needs Assessment is to enable the North Dakota Housing Finance Agency (NDHFA), the North Dakota Department of Commerce (NDDOC), and local jurisdictions to better understand housing needs of low- and moderate-income persons for housing and housing-related services in order to target and coordinate the use of federal, state, and local resources available for housing. In addition, the information is available for use by the NDHFA and NDDOC for the Consolidated Plan process, the Low-Income Housing Tax Credit Allocation Plan, and the agency's Strategic Plan. The study is organized by geography and covers the following: the eight state planning regions; 53 counties; the 12 most populated cities of Bismarck, Devils Lake, Dickinson, Fargo, Grand Forks, Jamestown, Mandan, Minot, Valley City, Wahpeton, West Fargo, and Williston; as well as four Native American Indian Reservations (Fort Berthold, Spirit Lake, Standing Rock, and Turtle Mountain).

Project Components:

Component 1. 2016 North Dakota Statewide Housing Needs Assessment: Population & Housing Forecast

This report presents an overview of current socio-economic conditions and important trends affecting housing dynamics in North Dakota, an analysis of population and housing needs projections, and a series of 10 profiles detailing population and housing forecasts by a) state and eight planning region totals, b) each individual planning region and its associated counties and large cities, and c) four Native American Indian Reservations. This report is available at <http://www.ndhfa.org/> and <http://ageconsearch.umn.edu/>

Component 2. 2016 North Dakota Statewide Housing Needs Assessment: Special Housing Topics

This report examines special topics with implications for meeting future housing needs, including trends in housing costs, subsidized housing, and special needs populations. This report is available at <http://www.ndhfa.org/> and <http://ageconsearch.umn.edu/>.

Component 3. 2016 North Dakota Statewide Housing Needs Assessment: Detailed Tables

This report presents a series of data tables relating to a) population projections, b) projected housing needs, c) projected housing stock, d) special populations, e) housing conditions, and f) housing costs. When applicable, data are presented for North Dakota and the eight planning regions, four Native American Indian Reservation areas, all 53 counties, and 12 cities with 6,500 residents or more. This report is available at <http://www.ndhfa.org/> and <http://ageconsearch.umn.edu/>

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POPULATION

The following tables present baseline population figures by age for North Dakota and population projections for the years 2019, 2024, and 2029.

Age-specific future population was projected using a standard cohort component population projection model. County-specific trends in fertility, mortality, and migration were used to project future population. Actual fertility and mortality rates were obtained from the North Dakota Department of Health, Division of Vital Records. Fertility rates were based on total births, by age of mother, by county from 2010 to 2014. Mortality rates were based on total deaths by age and gender, by county from 2010 to 2014. County specific migration rates were based on various combinations of recent and historical trends. Migration rates for the near term projection period were generally more reflective of recent (past five years) migration rates, and more reflective of historic migration rates for the 2024 and 2029 projection periods. Relying solely on recent migration trends (previous five to eight years) that occurred during a period of high growth would be inappropriate for long-term projections. Relying only on recent trends would overestimate future population growth driven by in-migration. Balancing recent migration rates with more historical rates in the latter part of the projection period generally retains relatively strong population growth in the near term with a return to more historical population trends later in the study time period. Population in the 2024 and 2029 projection periods will also be influenced by an increase in natural births as a result of in-migration of a younger population of child bearing ages.

Population projections are mathematical calculations that illustrate what the population will be in the future if specific assumptions persist throughout the projection period. While efforts were made to balance recent and historical trends to project future conditions, how well forecasts will reflect future conditions is perhaps of greater uncertainty than in previous housing needs assessments. Short of subjectively projecting future conditions, historical conditions provide the only objective data for modeling future conditions and are consistent with previous studies. Regardless of data shortcomings and challenges of an uncertain future during periods of rapid change, the patterns that emerge from this study are useful in understanding the magnitude of potential future change, and can guide planning for future housing needs. The housing forecast presented in this study should be combined with other tools and metrics in developing housing policy.

Table 1.1 North Dakota Population Projections, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Total Population						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	672,591	739,482	9.9%	813,282	852,615	891,268	20.5%
Adams County	2,343	2,384	1.7%	2,453	2,516	2,506	5.1%
Barnes County	11,066	11,144	0.7%	11,265	11,094	10,884	-2.3%
Benson County	6,660	6,833	2.6%	6,820	6,791	6,690	-2.1%
Billings County	783	901	15.1%	948	943	900	-0.1%
Bottineau County	6,429	6,650	3.4%	6,945	7,187	7,393	11.2%
Bowman County	3,151	3,247	3.0%	3,468	3,554	3,563	9.7%
Burke County	1,968	2,245	14.1%	2,303	2,323	2,273	1.2%
Burleigh County	81,308	90,503	11.3%	98,872	107,457	116,488	28.7%
Cass County	149,778	167,005	11.5%	187,206	199,441	213,109	27.6%
Cavalier County	3,993	3,855	-3.5%	3,668	3,565	3,457	-10.3%
Dickey County	5,289	5,150	-2.6%	5,024	4,816	4,588	-10.9%
Divide County	2,071	2,432	17.4%	2,739	2,908	3,037	24.9%
Dunn County	3,536	4,399	24.4%	5,140	5,576	5,842	32.8%
Eddy County	2,385	2,377	-0.3%	2,357	2,266	2,131	-10.3%
Emmons County	3,550	3,422	-3.6%	3,331	3,366	3,413	-0.3%
Foster County	3,343	3,362	0.6%	3,295	3,237	3,176	-5.5%
Golden Valley County	1,680	1,825	8.6%	1,905	1,909	2,028	11.1%
Grand Forks County	66,861	70,138	4.9%	74,315	75,810	79,163	12.9%
Grant County	2,394	2,361	-1.4%	2,338	2,251	2,115	-10.4%
Griggs County	2,420	2,319	-4.2%	2,215	2,149	2,096	-9.6%
Hettinger County	2,477	2,660	7.4%	2,959	3,053	3,111	17.0%
Kidder County	2,435	2,424	-0.5%	2,402	2,297	2,188	-9.7%
LaMoure County	4,139	4,149	0.2%	4,204	4,131	3,968	-4.4%
Logan County	1,990	1,944	-2.3%	1,908	1,900	1,886	-3.0%
McHenry County	5,395	5,988	11.0%	6,043	6,014	5,856	-2.2%
McIntosh County	2,809	2,801	-0.3%	2,798	2,666	2,566	-8.4%
McKenzie County	6,360	10,996	72.9%	16,310	18,663	20,544	86.8%
McLean County	8,962	9,578	6.9%	10,525	10,845	10,938	14.2%
Mercer County	8,424	8,746	3.8%	9,207	9,587	9,796	12.0%
Morton County	27,471	29,822	8.6%	31,692	33,318	34,422	15.4%
Mountrail County	7,673	9,782	27.5%	11,665	12,849	13,805	41.1%
Nelson County	3,126	3,045	-2.6%	2,951	2,900	2,825	-7.2%
Oliver County	1,846	1,850	0.2%	1,876	1,970	2,023	9.4%
Pembina County	7,413	7,128	-3.8%	6,818	6,630	6,348	-10.9%
Pierce County	4,357	4,404	1.1%	4,502	4,439	4,385	-0.4%
Ramsey County	11,451	11,564	1.0%	11,815	11,979	12,093	4.6%
Ransom County	5,457	5,446	-0.2%	5,370	5,349	5,389	-1.0%
Renville County	2,470	2,587	4.7%	2,556	2,511	2,441	-5.6%
Richland County	16,321	16,432	0.7%	17,039	16,907	16,980	3.3%
Rolette County	13,937	14,616	4.9%	15,610	16,142	16,601	13.6%
Sargent County	3,829	3,931	2.7%	4,104	4,117	3,995	1.6%
Sheridan County	1,321	1,326	0.4%	1,326	1,298	1,255	-5.4%
Sioux County	4,153	4,422	6.5%	4,812	5,151	5,378	21.6%
Slope County	727	765	5.2%	801	778	735	-3.9%
Stark County	24,199	30,372	25.5%	36,443	38,802	40,805	34.4%
Steele County	1,975	1,955	-1.0%	1,946	1,933	1,869	-4.4%
Stutsman County	21,100	21,129	0.1%	21,129	20,844	20,679	-2.1%
Towner County	2,246	2,310	2.8%	2,447	2,394	2,240	-3.0%
Traill County	8,121	8,082	-0.5%	8,075	7,845	7,569	-6.3%
Walsh County	11,119	10,970	-1.3%	10,718	10,584	10,485	-4.4%
Ward County	61,675	69,384	12.5%	79,282	83,283	86,796	25.1%
Wells County	4,207	4,192	-0.4%	4,139	4,134	4,111	-1.9%
Williams County	22,398	32,130	43.5%	43,203	48,143	52,334	62.9%
Bismarck city	61,272	68,895	12.4%	74,828	81,347	88,453	28.4%
Devils Lake city	7,141	7,289	2.1%	7,424	7,481	7,606	4.3%
Dickinson city	17,787	22,323	25.5%	26,862	28,461	29,679	33.0%
Fargo city	105,549	115,864	9.8%	130,761	138,472	148,275	28.0%
Grand Forks city	52,838	56,057	6.1%	58,745	59,525	62,032	10.7%
Jamestown city	15,427	15,447	0.1%	15,429	15,168	15,127	-2.1%
Mandan city	18,331	20,822	13.6%	21,762	22,833	23,521	13.0%
Minot city	40,888	47,999	17.4%	53,654	56,306	58,585	22.1%
Valley City city	6,585	6,676	1.4%	6,850	6,611	6,489	-2.8%
Wahpeton city	7,766	7,903	1.8%	8,385	8,194	8,169	3.4%
West Fargo city	25,830	31,774	23.0%	33,918	36,532	38,672	21.7%
Williston city	14,716	24,560	66.9%	31,681	34,798	37,578	53.0%
Fort Berthold Reservation	6,341	7,190	13.4%	7,744	8,297	8,851	23.1%
Spirit Lake Reservation	4,238	4,240	0.0%	4,243	4,245	4,248	0.2%
Standing Rock Reservation	4,153	4,422	6.5%	4,812	5,151	5,378	21.6%
Turtle Mountain Reservation	8,656	8,994	3.9%	9,260	9,525	9,791	8.9%
Region 1	30,829	45,558	47.8%	62,252	69,714	75,915	66.6%
Region 2	89,967	101,040	12.3%	113,296	118,606	122,949	21.7%
Region 3	40,672	41,555	2.2%	42,717	43,137	43,212	4.0%
Region 4	88,519	91,281	3.1%	94,802	95,924	98,821	8.3%
Region 5	185,481	202,851	9.4%	223,740	235,592	248,911	22.7%
Region 6	56,363	56,190	-0.3%	55,977	54,971	53,954	-4.0%
Region 7	141,864	154,454	8.9%	166,381	177,540	188,016	21.7%
Region 8	38,896	46,553	19.7%	54,117	57,131	59,490	27.8%

Table 1.2 North Dakota Population Projections for Persons Ages 0 to 24, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Ages 0 to 24						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	230,891	262,479	13.7%	278,381	287,892	307,834	17.3%
Adams County	578	613	6.1%	630	666	644	5.1%
Barnes County	3,363	3,432	2.1%	3,631	3,442	3,400	-0.9%
Benson County	2,821	2,968	5.2%	3,025	3,140	3,166	6.7%
Billings County	193	241	24.9%	253	262	249	3.3%
Bottineau County	1,761	2,000	13.6%	2,383	2,644	2,932	46.6%
Bowman County	860	1,034	20.2%	1,178	1,273	1,278	23.6%
Burke County	516	685	32.8%	767	854	886	29.3%
Burleigh County	26,875	29,701	10.5%	31,972	34,054	36,965	24.5%
Cass County	56,882	63,515	11.7%	65,947	68,410	73,943	16.4%
Cavalier County	991	1,029	3.8%	1,011	1,081	1,181	14.8%
Dickey County	1,673	1,675	0.1%	1,648	1,679	1,610	-3.9%
Divide County	463	695	50.1%	799	902	975	40.3%
Dunn County	1,024	1,374	34.2%	1,632	1,906	2,062	50.1%
Eddy County	622	679	9.2%	719	720	684	0.7%
Emmons County	912	937	2.7%	907	980	1,099	17.3%
Foster County	930	962	3.4%	921	915	908	-5.6%
Golden Valley County	488	565	15.8%	567	565	591	4.6%
Grand Forks County	27,846	30,263	8.7%	29,361	27,653	31,436	3.9%
Grant County	551	586	6.4%	581	624	639	9.0%
Griggs County	556	568	2.2%	594	623	675	18.8%
Hettinger County	606	790	30.4%	991	1,084	1,141	44.4%
Kidder County	679	679	0.0%	680	664	621	-8.5%
LaMoure County	1,065	1,137	6.8%	1,151	1,252	1,272	11.9%
Logan County	509	545	7.1%	573	631	725	33.0%
McHenry County	1,456	1,844	26.6%	1,876	1,951	1,878	1.8%
McIntosh County	614	704	14.7%	767	762	800	13.6%
McKenzie County	2,212	4,292	94.0%	6,046	6,627	7,112	65.7%
McLean County	2,220	2,694	21.4%	3,195	3,495	3,659	35.8%
Mercer County	2,282	2,552	11.8%	2,815	3,039	3,176	24.5%
Morton County	8,569	9,425	10.0%	9,518	10,230	10,563	12.1%
Mountrail County	2,611	3,483	33.4%	3,867	4,466	4,971	42.7%
Nelson County	721	750	4.0%	787	806	829	10.5%
Oliver County	502	550	9.6%	512	584	715	30.0%
Pembina County	2,048	1,976	-3.5%	1,831	1,878	1,795	-9.2%
Pierce County	1,186	1,300	9.6%	1,342	1,352	1,360	4.6%
Ramsey County	3,535	3,671	3.8%	3,783	3,772	3,778	2.9%
Ransom County	1,556	1,637	5.2%	1,610	1,596	1,604	-2.0%
Renville County	681	779	14.4%	797	846	870	11.7%
Richland County	5,812	5,995	3.1%	6,478	5,786	5,679	-5.3%
Rolette County	6,014	6,364	5.8%	6,823	7,205	7,468	17.3%
Sargent County	1,065	1,144	7.4%	1,125	1,192	1,194	4.4%
Sheridan County	276	300	8.7%	323	331	315	5.0%
Sioux County	2,001	2,129	6.4%	2,244	2,474	2,612	22.7%
Slope County	181	217	19.9%	238	232	211	-2.8%
Stark County	8,147	10,700	31.3%	12,507	13,658	14,243	33.1%
Steele County	512	531	3.7%	525	530	543	2.3%
Stutsman County	6,458	6,563	1.6%	6,858	6,613	6,737	2.7%
Towner County	546	644	17.9%	743	812	835	29.7%
Traill County	2,611	2,602	-0.3%	2,662	2,581	2,558	-1.7%
Walsh County	3,192	3,307	3.6%	3,267	3,391	3,485	5.4%
Ward County	23,026	26,875	16.7%	28,149	27,805	29,690	10.5%
Wells County	949	1,079	13.7%	1,072	1,132	1,173	8.7%
Williams County	7,144	11,699	63.8%	14,700	16,722	18,899	61.5%
Bismarck city	19,477	22,106	13.5%	23,643	25,077	27,313	23.6%
Devils Lake city	2,312	2,348	1.6%	2,434	2,414	2,431	3.5%
Dickinson city	6,235	7,774	24.7%	9,251	10,163	10,643	36.9%
Fargo city	41,321	45,587	10.3%	47,475	48,878	53,183	16.7%
Grand Forks city	22,761	24,828	9.1%	23,815	21,966	25,036	0.8%
Jamestown city	4,905	4,894	-0.2%	5,212	4,956	5,075	3.7%
Mandan city	5,884	6,607	12.3%	6,634	7,117	7,336	11.0%
Minot city	14,374	18,217	26.7%	18,483	18,250	19,495	7.0%
Valley City city	2,104	2,053	-2.4%	2,290	2,102	2,054	0.0%
Wahpeton city	3,297	3,301	0.1%	3,769	3,271	3,266	-1.1%
West Fargo city	9,345	11,164	19.5%	11,238	11,825	12,612	13.0%
Williston city	4,937	8,395	70.0%	10,550	11,966	13,523	61.1%
Fort Berthold Reservation	2,703	3,042	12.5%	3,276	3,510	3,745	23.1%
Spirit Lake Reservation	2,220	2,203	-0.8%	2,204	2,206	2,207	0.2%
Standing Rock Reservation	2,001	2,129	6.4%	2,244	2,474	2,612	22.7%
Turtle Mountain Reservation	4,132	4,326	4.7%	4,454	4,582	4,709	8.9%
Region 1	9,819	16,686	69.9%	21,545	24,251	26,986	61.7%
Region 2	31,237	36,966	18.3%	39,181	39,918	42,587	15.2%
Region 3	14,529	15,355	5.7%	16,104	16,730	17,112	11.4%
Region 4	33,807	36,296	7.4%	35,246	33,728	37,545	3.4%
Region 5	68,438	75,424	10.2%	78,347	80,095	85,521	13.4%
Region 6	16,117	16,665	3.4%	17,215	17,049	17,300	3.8%
Region 7	44,867	49,553	10.4%	52,747	56,475	60,364	21.8%
Region 8	12,077	15,534	28.6%	17,996	19,646	20,419	31.4%

Table 1.3 North Dakota Population Projections for Persons Ages 25 to 44, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Ages 25 to 44						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	165,747	190,044	14.7%	233,875	250,183	246,044	29.5%
Adams County	427	445	4.2%	541	617	649	45.8%
Barnes County	2,252	2,351	4.4%	2,401	2,398	2,130	-9.4%
Benson County	1,423	1,410	-0.9%	1,401	1,337	1,255	-11.0%
Billings County	143	232	62.2%	278	256	184	-20.7%
Bottineau County	1,182	1,328	12.4%	1,389	1,348	1,183	-10.9%
Bowman County	642	698	8.7%	852	806	740	6.0%
Burke County	372	508	36.6%	563	573	466	-8.3%
Burleigh County	21,439	24,417	13.9%	27,157	29,891	31,068	27.2%
Cass County	43,914	48,674	10.8%	58,577	62,586	63,259	30.0%
Cavalier County	688	649	-5.7%	704	739	759	16.9%
Dickey County	1,082	1,042	-3.7%	1,042	864	710	-31.9%
Divide County	363	486	33.9%	761	877	860	77.0%
Dunn County	768	1,121	46.0%	1,558	1,630	1,583	41.2%
Eddy County	425	436	2.6%	494	456	392	-10.1%
Emmons County	556	513	-7.7%	565	615	674	31.4%
Foster County	667	688	3.1%	720	731	691	0.4%
Golden Valley County	327	397	21.4%	528	504	495	24.7%
Grand Forks County	16,746	17,368	3.7%	22,158	24,937	23,310	34.2%
Grant County	397	386	-2.8%	425	357	301	-22.0%
Griggs County	418	376	-10.0%	349	349	330	-12.2%
Hettinger County	475	561	18.1%	747	826	811	44.6%
Kidder County	476	482	1.3%	500	490	464	-3.7%
LaMoure County	752	744	-1.1%	835	776	745	0.1%
Logan County	337	345	2.4%	394	450	471	36.5%
McHenry County	1,143	1,359	18.9%	1,437	1,342	1,146	-15.7%
McIntosh County	470	456	-3.0%	530	541	459	0.7%
McKenzie County	1,455	3,103	113.3%	5,307	6,188	6,190	99.5%
McLean County	1,737	1,994	14.8%	2,468	2,419	2,212	10.9%
Mercer County	1,743	1,869	7.2%	2,287	2,496	2,477	32.5%
Morton County	7,058	8,045	14.0%	9,218	9,493	9,119	13.3%
Mountrail County	1,910	2,711	41.9%	3,643	3,793	3,771	39.1%
Nelson County	513	533	3.9%	578	636	653	22.5%
Oliver County	340	339	-0.3%	446	547	547	61.4%
Pembina County	1,491	1,434	-3.8%	1,476	1,398	1,322	-7.8%
Pierce County	865	878	1.5%	1,054	1,051	993	13.1%
Ramsey County	2,460	2,558	4.0%	2,843	2,951	2,866	12.0%
Ransom County	1,155	1,114	-3.5%	1,184	1,321	1,462	31.2%
Renville County	538	565	5.0%	579	540	478	-15.4%
Richland County	3,370	3,357	-0.4%	3,614	4,300	4,471	33.2%
Rolette County	3,186	3,341	4.9%	3,603	3,539	3,613	8.1%
Sargent County	804	806	0.2%	983	964	914	13.4%
Sheridan County	210	222	5.7%	239	274	308	38.7%
Sioux County	1,059	1,072	1.2%	1,254	1,298	1,344	25.4%
Slope County	139	146	5.0%	181	192	160	9.6%
Stark County	5,696	8,566	50.4%	11,623	11,709	10,947	27.8%
Steele County	389	371	-4.6%	400	347	226	-39.1%
Stutsman County	4,816	4,884	1.4%	4,815	4,925	4,564	-6.6%
Towner County	373	368	-1.3%	483	457	386	4.9%
Traill County	1,696	1,705	0.5%	1,705	1,556	1,330	-22.0%
Walsh County	2,246	2,229	-0.8%	2,529	2,661	2,716	21.8%
Ward County	16,366	20,055	22.5%	27,769	30,667	29,856	48.9%
Wells County	709	698	-1.6%	821	878	948	35.8%
Williams County	5,539	9,609	73.5%	15,867	17,287	17,036	77.3%
Bismarck city	15,996	18,401	15.0%	20,520	22,556	23,416	27.3%
Devils Lake city	1,594	1,648	3.4%	1,856	1,879	1,818	10.3%
Dickinson city	4,360	6,252	43.4%	9,221	9,292	8,666	38.6%
Fargo city	30,608	33,453	9.3%	40,798	43,063	43,215	29.2%
Grand Forks city	13,266	13,544	2.1%	17,595	19,845	18,299	35.1%
Jamestown city	3,677	3,582	-2.6%	3,534	3,610	3,350	-6.5%
Mandan city	5,018	5,908	17.7%	6,785	6,926	6,658	12.7%
Minot city	10,921	13,121	20.1%	19,147	21,056	20,427	55.7%
Valley City city	1,387	1,415	2.0%	1,422	1,349	1,189	-16.0%
Wahpeton city	1,595	1,703	6.8%	1,852	2,300	2,319	36.2%
West Fargo city	8,508	10,330	21.4%	11,559	12,595	12,772	23.6%
Williston city	3,926	7,381	88.0%	12,283	12,986	12,670	71.7%
Fort Berthold Reservation	1,464	1,803	23.2%	1,942	2,081	2,219	23.1%
Spirit Lake Reservation	979	984	0.5%	985	985	986	0.2%
Standing Rock Reservation	1,059	1,072	1.2%	1,254	1,298	1,344	25.4%
Turtle Mountain Reservation	2,071	2,138	3.2%	2,201	2,264	2,327	8.9%
Region 1	7,357	13,198	79.4%	21,935	24,352	24,086	82.5%
Region 2	22,376	27,404	22.5%	36,434	39,314	37,893	38.3%
Region 3	8,555	8,762	2.4%	9,528	9,479	9,271	5.8%
Region 4	20,996	21,564	2.7%	26,741	29,632	28,001	29.9%
Region 5	51,328	56,027	9.2%	66,463	71,074	71,662	27.9%
Region 6	11,503	11,584	0.7%	11,907	11,912	11,048	-4.6%
Region 7	35,015	39,339	12.3%	44,559	47,880	48,514	23.3%
Region 8	8,617	12,166	41.2%	16,308	16,540	15,569	28.0%

Table 1.4 North Dakota Population Projections for Persons Ages 45 to 64, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Ages 45 to 64						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	178,476	181,961	2.0%	180,178	172,261	177,421	-2.5%
Adams County	770	725	-5.8%	651	575	561	-22.6%
Barnes County	3,281	3,115	-5.1%	2,737	2,510	2,444	-21.5%
Benson County	1,563	1,623	3.8%	1,493	1,276	1,165	-28.2%
Billings County	296	268	-9.5%	246	228	264	-1.5%
Bottineau County	2,104	1,907	-9.4%	1,632	1,517	1,504	-21.1%
Bowman County	957	882	-7.8%	799	714	755	-14.4%
Burke County	668	648	-3.0%	594	523	541	-16.5%
Burleigh County	22,081	23,291	5.5%	23,326	23,253	24,821	6.6%
Cass County	34,432	36,768	6.8%	38,588	38,516	41,218	12.1%
Cavalier County	1,292	1,150	-11.0%	952	733	555	-51.7%
Dickey County	1,364	1,307	-4.2%	1,215	1,051	1,003	-23.3%
Divide County	694	689	-0.7%	676	577	633	-8.1%
Dunn County	1,128	1,277	13.2%	1,239	1,156	1,189	-6.9%
Eddy County	752	697	-7.3%	559	458	408	-41.5%
Emmons County	1,111	1,026	-7.7%	898	764	578	-43.7%
Foster County	988	971	-1.7%	919	784	713	-26.6%
Golden Valley County	507	525	3.6%	492	539	638	21.5%
Grand Forks County	15,366	14,637	-4.7%	13,366	12,284	12,369	-15.5%
Grant County	801	735	-8.2%	638	537	423	-42.4%
Griggs County	809	709	-12.4%	596	496	430	-39.4%
Hettinger County	758	699	-7.8%	657	604	631	-9.7%
Kidder County	769	755	-1.8%	653	515	464	-38.5%
LaMoure County	1,300	1,211	-6.8%	1,057	838	701	-42.1%
Logan County	587	530	-9.7%	487	431	363	-31.5%
McHenry County	1,678	1,646	-1.9%	1,558	1,487	1,565	-4.9%
McIntosh County	771	765	-0.8%	707	542	451	-41.0%
McKenzie County	1,791	2,686	50.0%	3,676	4,133	4,909	82.8%
McLean County	3,064	2,830	-7.6%	2,609	2,368	2,370	-16.3%
Mercer County	3,071	2,835	-7.7%	2,387	1,991	1,912	-32.6%
Morton County	7,831	7,905	0.9%	7,798	7,483	7,870	-0.4%
Mountrail County	2,102	2,528	20.3%	2,864	2,921	3,020	19.5%
Nelson County	1,034	912	-11.8%	765	593	483	-47.0%
Oliver County	696	615	-11.6%	515	387	290	-52.8%
Pembina County	2,385	2,180	-8.6%	1,788	1,428	1,239	-43.2%
Pierce County	1,277	1,224	-4.2%	1,092	937	821	-32.9%
Ramsey County	3,384	3,205	-5.3%	2,876	2,616	2,415	-24.6%
Ransom County	1,662	1,570	-5.5%	1,446	1,263	1,149	-26.8%
Renville County	749	755	0.8%	682	605	551	-27.0%
Richland County	4,715	4,478	-5.0%	3,975	3,398	3,172	-29.2%
Rolette County	3,339	3,418	2.4%	3,403	3,308	3,137	-8.2%
Sargent County	1,233	1,204	-2.4%	1,108	968	831	-31.0%
Sheridan County	439	420	-4.3%	393	321	283	-32.6%
Sioux County	799	900	12.6%	984	1,031	1,036	15.1%
Slope County	272	246	-9.6%	221	175	190	-22.8%
Stark County	6,481	7,231	11.6%	8,059	8,009	8,964	24.0%
Steele County	633	590	-6.8%	481	394	297	-49.7%
Stutsman County	6,208	5,963	-3.9%	5,354	4,755	4,397	-26.3%
Towner County	775	755	-2.6%	621	458	371	-50.9%
Traill County	2,293	2,238	-2.4%	2,041	1,780	1,527	-31.8%
Walsh County	3,444	3,132	-9.1%	2,638	2,231	2,011	-35.8%
Ward County	14,257	14,505	1.7%	15,058	15,106	16,267	12.1%
Wells County	1,328	1,280	-3.6%	1,149	992	808	-36.9%
Williams County	6,387	7,800	22.1%	9,460	9,702	10,714	37.4%
Bismarck city	16,388	17,768	8.4%	17,088	16,980	18,103	1.9%
Devils Lake city	1,862	1,802	-3.2%	1,569	1,410	1,304	-27.6%
Dickinson city	4,329	5,268	21.7%	5,488	5,420	6,029	14.4%
Fargo city	22,927	24,885	8.5%	25,759	25,684	27,395	10.1%
Grand Forks city	11,475	11,740	2.3%	10,050	9,252	9,341	-20.4%
Jamestown city	4,175	4,343	4.0%	3,735	3,323	3,110	-28.4%
Mandan city	5,010	5,267	5.1%	4,861	4,669	4,905	-6.9%
Minot city	9,480	10,237	8.0%	9,928	9,934	10,645	4.0%
Valley City city	1,647	1,684	2.2%	1,437	1,302	1,265	-24.9%
Wahpeton city	1,894	1,937	2.3%	1,662	1,394	1,273	-34.3%
West Fargo city	5,961	7,432	24.7%	7,129	7,153	7,752	4.3%
Williston city	3,738	6,107	63.4%	6,667	6,818	7,561	23.8%
Fort Berthold Reservation	1,600	1,805	12.8%	1,944	2,083	2,222	23.1%
Spirit Lake Reservation	739	750	1.5%	750	751	751	0.2%
Standing Rock Reservation	799	900	12.6%	984	1,031	1,036	15.1%
Turtle Mountain Reservation	1,885	2,004	6.3%	2,063	2,122	2,182	8.9%
Region 1	8,872	11,175	26.0%	13,812	14,412	16,256	45.5%
Region 2	22,835	23,213	1.7%	23,480	23,096	24,269	4.5%
Region 3	11,105	10,848	-2.3%	9,904	8,849	8,051	-25.8%
Region 4	22,229	20,861	-6.2%	18,557	16,536	16,102	-22.8%
Region 5	44,968	46,848	4.2%	47,639	46,319	48,194	2.9%
Region 6	16,636	15,851	-4.7%	14,221	12,399	11,310	-28.6%
Region 7	40,662	41,312	1.6%	40,201	38,650	40,047	-3.1%
Region 8	11,169	11,853	6.1%	12,364	12,000	13,192	11.3%

Table 1.5 North Dakota Population Projections for Persons Ages 65 and Older, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Ages 65 and older						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	97,477	104,998	7.7%	120,848	142,279	159,969	52.4%
Adams County	568	601	5.8%	631	658	652	8.5%
Barnes County	2,170	2,246	3.5%	2,496	2,744	2,910	29.6%
Benson County	853	832	-2.5%	901	1,038	1,104	32.7%
Billings County	151	160	6.0%	171	197	203	26.9%
Bottineau County	1,382	1,415	2.4%	1,541	1,678	1,774	25.4%
Bowman County	692	633	-8.5%	639	761	790	24.8%
Burke County	412	404	-1.9%	379	373	380	-5.9%
Burleigh County	10,913	13,094	20.0%	16,417	20,259	23,634	80.5%
Cass County	14,550	18,048	24.0%	24,094	29,929	34,689	92.2%
Cavalier County	1,022	1,027	0.5%	1,001	1,012	962	-6.3%
Dickey County	1,170	1,126	-3.8%	1,119	1,222	1,265	12.3%
Divide County	551	562	2.0%	503	552	569	1.2%
Dunn County	616	627	1.8%	711	884	1,008	60.8%
Eddy County	586	565	-3.6%	585	632	647	14.5%
Emmons County	971	946	-2.6%	961	1,007	1,062	12.3%
Foster County	758	741	-2.2%	735	807	864	16.6%
Golden Valley County	358	338	-5.6%	318	301	304	-10.1%
Grand Forks County	6,903	7,870	14.0%	9,430	10,936	12,048	53.1%
Grant County	645	654	1.4%	694	733	752	15.0%
Griggs County	637	666	4.6%	676	681	661	-0.8%
Hettinger County	638	610	-4.4%	564	539	528	-13.4%
Kidder County	511	508	-0.6%	569	628	639	25.8%
LaMoure County	1,022	1,057	3.4%	1,161	1,265	1,250	18.3%
Logan County	557	524	-5.9%	454	388	327	-37.6%
McHenry County	1,118	1,139	1.9%	1,172	1,234	1,267	11.2%
McIntosh County	954	876	-8.2%	794	821	856	-2.3%
McKenzie County	902	915	1.4%	1,281	1,715	2,333	155.0%
McLean County	1,941	2,060	6.1%	2,253	2,563	2,697	30.9%
Mercer County	1,328	1,490	12.2%	1,718	2,061	2,231	49.7%
Morton County	4,013	4,447	10.8%	5,158	6,112	6,870	54.5%
Mountrail County	1,050	1,060	1.0%	1,291	1,669	2,043	92.7%
Nelson County	858	850	-0.9%	821	865	860	1.2%
Oliver County	308	346	12.3%	403	452	471	36.1%
Pembina County	1,489	1,538	3.3%	1,723	1,926	1,992	29.5%
Pierce County	1,029	1,002	-2.6%	1,014	1,099	1,211	20.9%
Ramsey County	2,072	2,130	2.8%	2,313	2,640	3,034	42.4%
Ransom County	1,084	1,125	3.8%	1,130	1,169	1,174	4.4%
Renville County	502	488	-2.8%	498	520	542	11.1%
Richland County	2,424	2,602	7.3%	2,972	3,423	3,658	40.6%
Rolette County	1,398	1,493	6.8%	1,781	2,090	2,383	59.6%
Sargent County	727	777	6.9%	888	993	1,056	35.9%
Sheridan County	396	384	-3.0%	371	372	349	-9.1%
Sioux County	294	321	9.2%	330	348	386	20.2%
Slope County	135	156	15.6%	161	179	174	11.5%
Stark County	3,875	3,875	0.0%	4,254	5,426	6,651	71.6%
Steele County	441	463	5.0%	540	662	803	73.4%
Stutsman County	3,618	3,719	2.8%	4,102	4,551	4,981	33.9%
Towner County	552	543	-1.6%	600	667	648	19.3%
Traill County	1,521	1,537	1.1%	1,667	1,928	2,154	40.1%
Walsh County	2,237	2,302	2.9%	2,284	2,301	2,273	-1.3%
Ward County	8,026	7,949	-1.0%	8,306	9,705	10,983	38.2%
Wells County	1,221	1,135	-7.0%	1,097	1,132	1,182	4.1%
Williams County	3,328	3,022	-9.2%	3,176	4,432	5,685	88.1%
Bismarck city	9,411	10,620	12.8%	13,577	16,734	19,621	84.8%
Devils Lake city	1,373	1,491	8.6%	1,565	1,778	2,053	37.7%
Dickinson city	2,863	3,029	5.8%	2,902	3,586	4,341	43.3%
Fargo city	10,693	11,939	11.7%	16,729	20,847	24,482	105.1%
Grand Forks city	5,336	5,945	11.4%	7,285	8,462	9,356	57.4%
Jamestown city	2,670	2,628	-1.6%	2,948	3,279	3,592	36.7%
Mandan city	2,419	3,040	25.7%	3,482	4,121	4,622	52.0%
Minot city	6,113	6,424	5.1%	6,096	7,066	8,018	24.8%
Valley City city	1,447	1,524	5.3%	1,701	1,858	1,981	30.0%
Wahpeton city	980	962	-1.8%	1,102	1,229	1,311	36.3%
West Fargo city	2,016	2,848	41.3%	3,992	4,959	5,536	94.4%
Williston city	2,115	2,677	26.6%	2,181	3,028	3,824	42.8%
Fort Berthold Reservation	574	540	-5.9%	582	623	665	23.1%
Spirit Lake Reservation	300	303	1.0%	303	303	304	0.2%
Standing Rock Reservation	294	321	9.2%	330	348	386	20.2%
Turtle Mountain Reservation	568	526	-7.4%	542	557	573	8.9%
Region 1	4,781	4,499	-5.9%	4,960	6,699	8,587	90.9%
Region 2	13,519	13,457	-0.5%	14,201	16,278	18,200	35.2%
Region 3	6,483	6,590	1.7%	7,181	8,079	8,778	33.2%
Region 4	11,487	12,560	9.3%	14,258	16,028	17,173	36.7%
Region 5	20,747	24,552	18.3%	31,291	38,104	43,534	77.3%
Region 6	12,107	12,090	-0.1%	12,634	13,611	14,296	18.2%
Region 7	21,320	24,250	13.7%	28,874	34,535	39,091	61.2%
Region 8	7,033	7,000	-0.5%	7,449	8,945	10,310	47.3%

Table 1.6 Numeric and Percent Change in North Dakota Population Projections by Age, 2014 to 2029											
Sources: U.S. Census Bureau and the Center for Social Research at NDSU											
Area	Change in population by age, 2014 to 2029										
	Total		Ages 0 to 24		Ages 25 to 44		Ages 45 to 64		Ages 65 and older		
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	
North Dakota	151,786	20.5%	45,355	17.3%	56,000	29.5%	-4,540	-2.5%	54,971	52.4%	
Adams County	122	5.1%	31	5.1%	204	45.8%	-164	-22.6%	51	8.5%	
Barnes County	-260	-2.3%	-32	-0.9%	-221	-9.4%	-671	-21.5%	664	29.6%	
Benson County	-143	-2.1%	198	6.7%	-155	-11.0%	-458	-28.2%	272	32.7%	
Billings County	-1	-0.1%	8	3.3%	-48	-20.7%	-4	-1.5%	43	26.9%	
Bottineau County	743	11.2%	932	46.6%	-145	-10.9%	-403	-21.1%	359	25.4%	
Bowman County	316	9.7%	244	23.6%	42	6.0%	-127	-14.4%	157	24.8%	
Burke County	28	1.2%	201	29.3%	-42	-8.3%	-107	-16.5%	-24	-5.9%	
Burleigh County	25,985	28.7%	7,264	24.5%	6,651	27.2%	1,530	6.6%	10,540	80.5%	
Cass County	46,104	27.6%	10,428	16.4%	14,585	30.0%	4,450	12.1%	16,641	92.2%	
Cavalier County	-398	-10.3%	152	14.8%	110	16.9%	-595	-51.7%	-65	-6.3%	
Dickey County	-562	-10.9%	-65	-3.9%	-332	-31.9%	-304	-23.3%	139	12.3%	
Divide County	605	24.9%	280	40.3%	374	77.0%	-56	-8.1%	7	1.2%	
Dunn County	1,443	32.8%	688	50.1%	462	41.2%	-88	-6.9%	381	60.8%	
Eddy County	-246	-10.3%	5	0.7%	-44	-10.1%	-289	-41.5%	82	14.5%	
Emmons County	-9	-0.3%	162	17.3%	161	31.4%	-448	-43.7%	116	12.3%	
Foster County	-186	-5.5%	-54	-5.6%	3	0.4%	-258	-26.6%	123	16.6%	
Golden Valley County	203	11.1%	26	4.6%	98	24.7%	113	21.5%	-34	-10.1%	
Grand Forks County	9,025	12.9%	1,173	3.9%	5,942	34.2%	-2,268	-15.5%	4,178	53.1%	
Grant County	-246	-10.4%	53	9.0%	-85	-22.0%	-312	-42.4%	98	15.0%	
Griggs County	-223	-9.6%	107	18.8%	-46	-12.2%	-279	-39.4%	-5	-0.8%	
Hettinger County	451	17.0%	351	44.4%	250	44.6%	-68	-9.7%	-82	-13.4%	
Kidder County	-236	-9.7%	-58	-8.5%	-18	-3.7%	-291	-38.5%	131	25.8%	
LaMoure County	-181	-4.4%	135	11.9%	1	0.1%	-510	-42.1%	193	18.3%	
Logan County	-58	-3.0%	180	33.0%	126	36.5%	-167	-31.5%	-197	-37.6%	
McHenry County	-132	-2.2%	34	1.8%	-213	-15.7%	-81	-4.9%	128	11.2%	
McIntosh County	-235	-8.4%	96	13.6%	3	0.7%	-314	-41.0%	-20	-2.3%	
McKenzie County	9,548	86.8%	2,820	65.7%	3,087	99.5%	2,223	82.8%	1,418	155.0%	
McLean County	1,360	14.2%	965	35.8%	218	10.9%	-460	-16.3%	637	30.9%	
Mercer County	1,050	12.0%	624	24.5%	608	32.5%	-923	-32.6%	741	49.7%	
Morton County	4,600	15.4%	1,138	12.1%	1,074	13.3%	-35	-0.4%	2,423	54.5%	
Mountrail County	4,023	41.1%	1,488	42.7%	1,060	39.1%	492	19.5%	983	92.7%	
Nelson County	-220	-7.2%	79	10.5%	120	22.5%	-429	-47.0%	10	1.2%	
Oliver County	173	9.4%	165	30.0%	208	61.4%	-325	-52.8%	125	36.1%	
Pembina County	-780	-10.9%	-181	-9.2%	-112	-7.8%	-941	-43.2%	454	29.5%	
Pierce County	-19	-0.4%	60	4.6%	115	13.1%	-403	-32.9%	209	20.9%	
Ramsey County	529	4.6%	107	2.9%	308	12.0%	-790	-24.6%	904	42.4%	
Ransom County	-57	-1.0%	-33	-2.0%	348	31.2%	-421	-26.8%	49	4.4%	
Renville County	-146	-5.6%	91	11.7%	-87	-15.4%	-204	-27.0%	54	11.1%	
Richland County	548	3.3%	-316	-5.3%	1,114	33.2%	-1,306	-29.2%	1,056	40.6%	
Rolette County	1,985	13.6%	1,104	17.3%	272	8.1%	-281	-8.2%	890	59.6%	
Sargent County	64	1.6%	50	4.4%	108	13.4%	-373	-31.0%	279	35.9%	
Sheridan County	-71	-5.4%	15	5.0%	86	38.7%	-137	-32.6%	-35	-9.1%	
Sioux County	956	21.6%	483	22.7%	272	25.4%	136	15.1%	65	20.2%	
Slope County	-30	-3.9%	-6	-2.8%	14	9.6%	-56	-22.8%	18	11.5%	
Stark County	10,433	34.4%	3,543	33.1%	2,381	27.8%	1,733	24.0%	2,776	71.6%	
Steele County	-86	-4.4%	12	2.3%	-145	-39.1%	-293	-49.7%	340	73.4%	
Stutsman County	-450	-2.1%	174	2.7%	-320	-6.6%	-1,566	-26.3%	1,262	33.9%	
Towner County	-70	-3.0%	191	29.7%	18	4.9%	-384	-50.9%	105	19.3%	
Trail County	-513	-6.3%	-44	-1.7%	-375	-22.0%	-711	-31.8%	617	40.1%	
Walsh County	-485	-4.4%	178	5.4%	487	21.8%	-1,121	-35.8%	-29	-1.3%	
Ward County	17,412	25.1%	2,815	10.5%	9,801	48.9%	1,762	12.1%	3,034	38.2%	
Wells County	-81	-1.9%	94	8.7%	250	35.8%	-472	-36.9%	47	4.1%	
Williams County	20,204	62.9%	7,200	61.5%	7,427	77.3%	2,914	37.4%	2,663	88.1%	
Bismarck city	19,558	28.4%	5,207	23.6%	5,015	27.3%	335	1.9%	9,001	84.8%	
Devils Lake city	317	4.3%	83	3.5%	170	10.3%	-498	-27.6%	562	37.7%	
Dickinson city	7,356	33.0%	2,869	36.9%	2,414	38.6%	761	14.4%	1,312	43.3%	
Fargo city	32,411	28.0%	7,596	16.7%	9,762	29.2%	2,510	10.1%	12,543	105.1%	
Grand Forks city	5,975	10.7%	208	0.8%	4,755	35.1%	-2,399	-20.4%	3,411	57.4%	
Jamestown city	-320	-2.1%	181	3.7%	-232	-6.5%	-1,233	-28.4%	964	36.7%	
Mandan city	2,699	13.0%	729	11.0%	750	12.7%	-362	-6.9%	1,582	52.0%	
Minot city	10,586	22.1%	1,278	7.0%	7,306	55.7%	408	4.0%	1,594	24.8%	
Valley City city	-187	-2.8%	1	0.0%	-226	-16.0%	-419	-24.9%	457	30.0%	
Wahpeton city	266	3.4%	-35	-1.1%	616	36.2%	-664	-34.3%	349	36.3%	
West Fargo city	6,898	21.7%	1,448	13.0%	2,442	23.6%	320	4.3%	2,688	94.4%	
Williston city	13,018	53.0%	5,128	61.1%	5,289	71.7%	1,454	23.8%	1,147	42.8%	
Fort Berthold Reservation	1,661	23.1%	703	23.1%	416	23.1%	417	23.1%	125	23.1%	
Spirit Lake Reservation	8	0.2%	4	0.2%	2	0.2%	1	0.2%	1	0.2%	
Standing Rock Reservation	956	21.6%	483	22.7%	272	25.4%	136	15.1%	65	20.2%	
Turtle Mountain Reservation	797	8.9%	383	8.9%	189	8.9%	178	8.9%	47	8.9%	
Region 1	30,357	66.6%	10,300	61.7%	10,888	82.5%	5,081	45.5%	4,088	90.9%	
Region 2	21,909	21.7%	5,621	15.2%	10,489	38.3%	1,056	4.5%	4,743	35.2%	
Region 3	1,657	4.0%	1,757	11.4%	509	5.8%	-2,797	-25.8%	2,188	33.2%	
Region 4	7,540	8.3%	1,249	3.4%	6,437	29.9%	-4,759	-22.8%	4,613	36.7%	
Region 5	46,060	22.7%	10,097	13.4%	15,635	27.9%	1,346	2.9%	18,982	77.3%	
Region 6	-2,236	-4.0%	635	3.8%	-536	-4.6%	-4,541	-28.6%	2,206	18.2%	
Region 7	33,562	21.7%	10,811	21.8%	9,175	23.3%	-1,265	-3.1%	14,841	61.2%	
Region 8	12,937	27.8%	4,885	31.4%	3,403	28.0%	1,339	11.3%	3,310	47.3%	

INCOME AND AFFORDABILITY

Benchmark income levels, housing affordability by monthly housing costs, and housing affordability are described in the following tables.

Table 2.1 provides a benchmark of income levels for residents in the state. These income levels are designed to align closely with various federal housing programs. The benchmark is based on the median family income (MFI) of North Dakota residents in 2014 as reported by the U.S. Department of Housing and Urban Development (HUD) which was \$69,600. Seven categories of incomes are provided for program purposes and are based on a percentage below or above the state's MFI.

- Extremely Low Income - represents household incomes at 0 to 30% of the MFI in 2014
- Very Low Income – represents household incomes at 31% to 50% of the MFI in 2014
- Low Income - represents household incomes at 51% to 80% of the MFI in 2014
- Lower Moderate Income – represents household incomes at 81% to 115% of the MFI in 2014
- Moderate Income - represents household incomes at 116% to 140% of the MFI in 2014
- Upper Income – represents household incomes above 140% of the MFI in 2014
- Tax Credit - represents household incomes at 0% to 60% of the MFI in 2014

Fiscal Year (FY) 2014 MFI estimates are based on 2014 American Community Survey (ACS) state data on family incomes using a combination of Bureau of Labor Statistics (BLS) data, American Community Survey (ACS) state data, and Current Population Survey (CPS) data. For a detailed description of the methodology used in calculating these numbers, visit: <http://www.huduser.org/portal/datasets/il/il14/index.html>

Table 2.2 provides monthly affordability ranges for households at various income levels. Monthly affordable housing costs were estimated at 30 percent of the corresponding income category. Thus, they demonstrate the monthly housing cost that households at various income levels could afford at a housing expense to household income ratio of 30 percent - thus, without being cost-burdened.

Table 2.3 details the price of homes that would be affordable at various income levels. Purchase price was assumed to have a 30-year fixed loan at 4 percent interest, 5 percent down payment, property taxes at 1.25 percent of loan, property insurance at 0.6 percent of loan, and total debts no more than 20 percent of income. Based on these assumptions, for a family earning up to 30 percent of MFI an affordable purchase price would be \$40,351. The dollar amount listed represents the upper boundary affordable to each income level.

Table 2.1 North Dakota Annual Family Income Levels, 2014

 Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) <http://www.huduser.org/portal/datasets/il/il14/index.html> and CSR at NDSU

Area	MFI - Median family income	Extremely Low Income Households - Earning 0% to 30% MFI		Very Low Income Households - Earning 31% to 50% MFI		Low Income Households - Earning 51% to 80% MFI		Lower Moderate Income Households - Earning 81% to 115% MFI		Moderate Income Households - Earning 116% to 140% MFI		Upper Income Households - Earning more than 140% MFI		Tax Credit - Households Earning 0% to 60% MFI	
		From: To:		From: To:		From: To:		From: To:		From: To:		Great than:		From: To:	
North Dakota	\$ 69,600	\$ -	\$ 20,880	\$ 20,881	\$ 34,800	\$ 34,801	\$ 55,680	\$ 55,681	\$ 80,040	\$ 80,041	\$ 97,440	\$ 97,440	\$ -	\$ 41,760	
Adams County	\$ 54,800	\$ -	\$ 16,440	\$ 16,441	\$ 27,400	\$ 27,401	\$ 43,840	\$ 43,841	\$ 63,020	\$ 63,021	\$ 76,720	\$ 76,720	\$ -	\$ 32,880	
Barnes County	\$ 66,200	\$ -	\$ 19,860	\$ 19,861	\$ 33,100	\$ 33,101	\$ 52,960	\$ 52,961	\$ 76,130	\$ 76,131	\$ 92,680	\$ 92,680	\$ -	\$ 39,720	
Benson County	\$ 39,900	\$ -	\$ 11,970	\$ 11,971	\$ 19,950	\$ 19,951	\$ 31,920	\$ 31,921	\$ 45,885	\$ 45,886	\$ 55,860	\$ 55,860	\$ -	\$ 23,940	
Billings County	\$ 71,200	\$ -	\$ 21,360	\$ 21,361	\$ 35,600	\$ 35,601	\$ 56,960	\$ 56,961	\$ 81,880	\$ 81,881	\$ 99,680	\$ 99,680	\$ -	\$ 42,720	
Bottineau County	\$ 66,300	\$ -	\$ 19,890	\$ 19,891	\$ 33,150	\$ 33,151	\$ 53,040	\$ 53,041	\$ 76,245	\$ 76,246	\$ 92,820	\$ 92,820	\$ -	\$ 39,780	
Bowman County	\$ 72,600	\$ -	\$ 21,780	\$ 21,781	\$ 36,300	\$ 36,301	\$ 58,080	\$ 58,081	\$ 83,490	\$ 83,491	\$ 101,640	\$ 101,640	\$ -	\$ 43,560	
Burke County	\$ 72,000	\$ -	\$ 21,600	\$ 21,601	\$ 36,000	\$ 36,001	\$ 57,600	\$ 57,601	\$ 82,800	\$ 82,801	\$ 100,800	\$ 100,800	\$ -	\$ 43,200	
Burleigh County	\$ 76,700	\$ -	\$ 23,010	\$ 23,011	\$ 38,350	\$ 38,351	\$ 61,360	\$ 61,361	\$ 88,205	\$ 88,206	\$ 107,380	\$ 107,380	\$ -	\$ 46,020	
Cass County	\$ 72,100	\$ -	\$ 21,630	\$ 21,631	\$ 36,050	\$ 36,051	\$ 57,680	\$ 57,681	\$ 82,915	\$ 82,916	\$ 100,940	\$ 100,940	\$ -	\$ 43,260	
Cavalier County	\$ 63,400	\$ -	\$ 19,020	\$ 19,021	\$ 31,700	\$ 31,701	\$ 50,720	\$ 50,721	\$ 72,910	\$ 72,911	\$ 88,760	\$ 88,760	\$ -	\$ 38,040	
Dickey County	\$ 61,400	\$ -	\$ 18,420	\$ 18,421	\$ 30,700	\$ 30,701	\$ 49,120	\$ 49,121	\$ 70,610	\$ 70,611	\$ 85,960	\$ 85,960	\$ -	\$ 36,840	
Divide County	\$ 67,700	\$ -	\$ 20,310	\$ 20,311	\$ 33,850	\$ 33,851	\$ 54,160	\$ 54,161	\$ 77,855	\$ 77,856	\$ 94,780	\$ 94,780	\$ -	\$ 40,620	
Dunn County	\$ 73,500	\$ -	\$ 22,050	\$ 22,051	\$ 36,750	\$ 36,751	\$ 58,800	\$ 58,801	\$ 84,525	\$ 84,526	\$ 102,900	\$ 102,900	\$ -	\$ 44,100	
Eddy County	\$ 53,500	\$ -	\$ 16,050	\$ 16,051	\$ 26,750	\$ 26,751	\$ 42,800	\$ 42,801	\$ 61,525	\$ 61,526	\$ 74,900	\$ 74,900	\$ -	\$ 32,100	
Emmons County	\$ 47,200	\$ -	\$ 14,160	\$ 14,161	\$ 23,600	\$ 23,601	\$ 37,760	\$ 37,761	\$ 54,280	\$ 54,281	\$ 66,080	\$ 66,080	\$ -	\$ 28,320	
Foster County	\$ 68,000	\$ -	\$ 20,400	\$ 20,401	\$ 34,000	\$ 34,001	\$ 54,400	\$ 54,401	\$ 78,200	\$ 78,201	\$ 95,200	\$ 95,200	\$ -	\$ 40,800	
Golden Valley County	\$ 62,800	\$ -	\$ 18,840	\$ 18,841	\$ 31,400	\$ 31,401	\$ 50,240	\$ 50,241	\$ 72,220	\$ 72,221	\$ 87,920	\$ 87,920	\$ -	\$ 37,680	
Grand Forks County	\$ 69,800	\$ -	\$ 20,940	\$ 20,941	\$ 34,900	\$ 34,901	\$ 55,840	\$ 55,841	\$ 80,270	\$ 80,271	\$ 97,720	\$ 97,720	\$ -	\$ 41,880	
Grant County	\$ 58,600	\$ -	\$ 17,580	\$ 17,581	\$ 29,300	\$ 29,301	\$ 46,880	\$ 46,881	\$ 67,390	\$ 67,391	\$ 82,040	\$ 82,040	\$ -	\$ 35,160	
Griggs County	\$ 58,000	\$ -	\$ 17,400	\$ 17,401	\$ 29,000	\$ 29,001	\$ 46,400	\$ 46,401	\$ 66,700	\$ 66,701	\$ 81,200	\$ 81,200	\$ -	\$ 34,800	
Hettinger County	\$ 51,900	\$ -	\$ 15,570	\$ 15,571	\$ 25,950	\$ 25,951	\$ 41,520	\$ 41,521	\$ 59,685	\$ 59,686	\$ 72,660	\$ 72,660	\$ -	\$ 31,140	
Kidder County	\$ 52,800	\$ -	\$ 15,840	\$ 15,841	\$ 26,400	\$ 26,401	\$ 42,240	\$ 42,241	\$ 60,720	\$ 60,721	\$ 73,920	\$ 73,920	\$ -	\$ 31,680	
LaMoure County	\$ 65,200	\$ -	\$ 19,560	\$ 19,561	\$ 32,600	\$ 32,601	\$ 52,160	\$ 52,161	\$ 74,980	\$ 74,981	\$ 91,280	\$ 91,280	\$ -	\$ 39,120	
Logan County	\$ 56,600	\$ -	\$ 16,980	\$ 16,981	\$ 28,300	\$ 28,301	\$ 45,280	\$ 45,281	\$ 65,090	\$ 65,091	\$ 79,240	\$ 79,240	\$ -	\$ 33,960	
McHenry County	\$ 59,400	\$ -	\$ 17,820	\$ 17,821	\$ 29,700	\$ 29,701	\$ 47,520	\$ 47,521	\$ 68,310	\$ 68,311	\$ 83,160	\$ 83,160	\$ -	\$ 35,640	
McIntosh County	\$ 51,900	\$ -	\$ 15,570	\$ 15,571	\$ 25,950	\$ 25,951	\$ 41,520	\$ 41,521	\$ 59,685	\$ 59,686	\$ 72,660	\$ 72,660	\$ -	\$ 31,140	
McKenzie County	\$ 65,400	\$ -	\$ 19,620	\$ 19,621	\$ 32,700	\$ 32,701	\$ 52,320	\$ 52,321	\$ 75,210	\$ 75,211	\$ 91,560	\$ 91,560	\$ -	\$ 39,240	
McLean County	\$ 66,800	\$ -	\$ 20,040	\$ 20,041	\$ 33,400	\$ 33,401	\$ 53,440	\$ 53,441	\$ 76,820	\$ 76,821	\$ 93,520	\$ 93,520	\$ -	\$ 40,080	
Mercer County	\$ 77,000	\$ -	\$ 23,100	\$ 23,101	\$ 38,500	\$ 38,501	\$ 61,600	\$ 61,601	\$ 88,550	\$ 88,551	\$ 107,800	\$ 107,800	\$ -	\$ 46,200	
Morton County	\$ 76,700	\$ -	\$ 23,010	\$ 23,011	\$ 38,350	\$ 38,351	\$ 61,360	\$ 61,361	\$ 88,205	\$ 88,206	\$ 107,380	\$ 107,380	\$ -	\$ 46,020	
Mountrail County	\$ 69,600	\$ -	\$ 20,880	\$ 20,881	\$ 34,800	\$ 34,801	\$ 55,680	\$ 55,681	\$ 80,040	\$ 80,041	\$ 97,440	\$ 97,440	\$ -	\$ 41,760	
Nelson County	\$ 64,100	\$ -	\$ 19,230	\$ 19,231	\$ 32,050	\$ 32,051	\$ 51,280	\$ 51,281	\$ 73,715	\$ 73,716	\$ 89,740	\$ 89,740	\$ -	\$ 38,460	
Oliver County	\$ 77,000	\$ -	\$ 23,100	\$ 23,101	\$ 38,500	\$ 38,501	\$ 61,600	\$ 61,601	\$ 88,550	\$ 88,551	\$ 107,800	\$ 107,800	\$ -	\$ 46,200	
Pembina County	\$ 66,700	\$ -	\$ 20,010	\$ 20,011	\$ 33,350	\$ 33,351	\$ 53,360	\$ 53,361	\$ 76,705	\$ 76,706	\$ 93,380	\$ 93,380	\$ -	\$ 40,020	
Pierce County	\$ 63,300	\$ -	\$ 18,990	\$ 18,991	\$ 31,650	\$ 31,651	\$ 50,640	\$ 50,641	\$ 72,795	\$ 72,796	\$ 88,620	\$ 88,620	\$ -	\$ 37,980	
Ramsey County	\$ 62,300	\$ -	\$ 18,690	\$ 18,691	\$ 31,150	\$ 31,151	\$ 49,840	\$ 49,841	\$ 71,645	\$ 71,646	\$ 87,220	\$ 87,220	\$ -	\$ 37,380	
Ransom County	\$ 66,800	\$ -	\$ 20,040	\$ 20,041	\$ 33,400	\$ 33,401	\$ 53,440	\$ 53,441	\$ 76,820	\$ 76,821	\$ 93,520	\$ 93,520	\$ -	\$ 40,080	
Renville County	\$ 66,300	\$ -	\$ 19,890	\$ 19,891	\$ 33,150	\$ 33,151	\$ 53,040	\$ 53,041	\$ 76,245	\$ 76,246	\$ 92,820	\$ 92,820	\$ -	\$ 39,780	
Richland County	\$ 70,700	\$ -	\$ 21,210	\$ 21,211	\$ 35,350	\$ 35,351	\$ 56,560	\$ 56,561	\$ 81,305	\$ 81,306	\$ 98,980	\$ 98,980	\$ -	\$ 42,420	
Rolette County	\$ 35,200	\$ -	\$ 10,560	\$ 10,561	\$ 17,600	\$ 17,601	\$ 28,160	\$ 28,161	\$ 40,480	\$ 40,481	\$ 49,280	\$ 49,280	\$ -	\$ 21,120	
Sargent County	\$ 67,600	\$ -	\$ 20,280	\$ 20,281	\$ 33,800	\$ 33,801	\$ 54,080	\$ 54,081	\$ 77,740	\$ 77,741	\$ 94,640	\$ 94,640	\$ -	\$ 40,560	
Sheridan County	\$ 42,500	\$ -	\$ 12,750	\$ 12,751	\$ 21,250	\$ 21,251	\$ 34,000	\$ 34,001	\$ 48,875	\$ 48,876	\$ 59,500	\$ 59,500	\$ -	\$ 25,500	
Sioux County	\$ 34,900	\$ -	\$ 10,470	\$ 10,471	\$ 17,450	\$ 17,451	\$ 27,920	\$ 27,921	\$ 40,135	\$ 40,136	\$ 48,860	\$ 48,860	\$ -	\$ 20,940	
Slope County	\$ 72,600	\$ -	\$ 21,780	\$ 21,781	\$ 36,300	\$ 36,301	\$ 58,080	\$ 58,081	\$ 83,490	\$ 83,491	\$ 101,640	\$ 101,640	\$ -	\$ 43,560	
Stark County	\$ 70,300	\$ -	\$ 21,090	\$ 21,091	\$ 35,150	\$ 35,151	\$ 56,240	\$ 56,241	\$ 80,845	\$ 80,846	\$ 98,420	\$ 98,420	\$ -	\$ 42,180	
Steele County	\$ 64,100	\$ -	\$ 19,230	\$ 19,231	\$ 32,050	\$ 32,051	\$ 51,280	\$ 51,281	\$ 73,715	\$ 73,716	\$ 89,740	\$ 89,740	\$ -	\$ 38,460	
Stutsman County	\$ 64,500	\$ -	\$ 19,350	\$ 19,351	\$ 32,250	\$ 32,251	\$ 51,600	\$ 51,601	\$ 74,175	\$ 74,176	\$ 90,300	\$ 90,300	\$ -	\$ 38,700	
Towner County	\$ 62,100	\$ -	\$ 18,630	\$ 18,631	\$ 31,050	\$ 31,051	\$ 49,680	\$ 49,681	\$ 71,415	\$ 71,416	\$ 86,940	\$ 86,940	\$ -	\$ 37,260	
Trail County	\$ 65,800	\$ -	\$ 19,740	\$ 19,741	\$ 32,900	\$ 32,901	\$ 52,640	\$ 52,641	\$ 75,670	\$ 75,671	\$ 92,120	\$ 92,120	\$ -	\$ 39,480	
Walsh County	\$ 62,600	\$ -	\$ 18,780	\$ 18,781	\$ 31,300	\$ 31,301	\$ 50,080	\$ 50,081	\$ 71,990	\$ 71,991	\$ 87,640	\$ 87,640	\$ -	\$ 37,560	
Ward County	\$ 65,700	\$ -	\$ 19,710	\$ 19,711	\$ 32,850	\$ 32,851	\$ 52,560	\$ 52,561	\$ 75,555	\$ 75,556	\$ 91,980	\$ 91,980	\$ -	\$ 39,420	
Wells County	\$ 55,400	\$ -	\$ 16,620	\$ 16,621	\$ 27,700	\$ 27,701	\$ 44,320	\$ 44,321	\$ 63,710	\$ 63,711	\$ 77,560	\$ 77,560	\$ -	\$ 33,240	
Williams County	\$ 79,000	\$ -	\$ 23,700	\$ 23,701	\$ 39,500	\$ 39,501	\$ 63,200	\$ 63,201	\$ 90,850	\$ 90,851	\$ 110,600	\$ 110,600	\$ -	\$ 47,400	

Table 2.2 North Dakota Housing Affordability Ranges, i.e., Monthly Housing Costs by Family Income Levels, 2014														
Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) http://www.huduser.org/portal/datasets/il/il14/index.html and CSR at NDSU														
Area	MFI - Median Family Income	Extremely Low Income Households - Earning 0% to 30% MFI		Very Low Income Households - Earning 31% to 50% MFI		Low Income Households - Earning 51% to 80% MFI		Lower Moderate Income Households - Earning 81% to 115% MFI		Moderate Income Households - Earning 116% to 140% MFI		Upper Income Households - Earning more than 140% MFI		Tax Credit - Households Earning 0% to 60% MFI
		From:	To:	From:	To:	From:	To:	From:	To:	From:	To:	Greater than:	From:	To:
North Dakota	\$ 69,600	\$ -	\$ 522	\$ 523	\$ 870	\$ 871	\$ 1,392	\$ 1,393	\$ 2,001	\$ 2,002	\$ 2,436	\$ 2,436	\$ -	\$ 1,044
Adams County	\$ 54,800	\$ -	\$ 411	\$ 412	\$ 685	\$ 686	\$ 1,096	\$ 1,097	\$ 1,576	\$ 1,577	\$ 1,918	\$ 1,918	\$ -	\$ 822
Barnes County	\$ 66,200	\$ -	\$ 497	\$ 498	\$ 828	\$ 829	\$ 1,324	\$ 1,325	\$ 1,903	\$ 1,904	\$ 2,317	\$ 2,317	\$ -	\$ 993
Benson County	\$ 39,900	\$ -	\$ 299	\$ 300	\$ 499	\$ 500	\$ 798	\$ 799	\$ 1,147	\$ 1,148	\$ 1,397	\$ 1,397	\$ -	\$ 599
Billings County	\$ 71,200	\$ -	\$ 534	\$ 535	\$ 890	\$ 891	\$ 1,424	\$ 1,425	\$ 2,047	\$ 2,048	\$ 2,492	\$ 2,492	\$ -	\$ 1,068
Bottineau County	\$ 66,300	\$ -	\$ 497	\$ 498	\$ 829	\$ 830	\$ 1,326	\$ 1,327	\$ 1,906	\$ 1,907	\$ 2,321	\$ 2,321	\$ -	\$ 995
Bowman County	\$ 72,600	\$ -	\$ 545	\$ 546	\$ 908	\$ 909	\$ 1,452	\$ 1,453	\$ 2,087	\$ 2,088	\$ 2,541	\$ 2,541	\$ -	\$ 1,089
Burke County	\$ 72,000	\$ -	\$ 540	\$ 541	\$ 900	\$ 901	\$ 1,440	\$ 1,441	\$ 2,070	\$ 2,071	\$ 2,520	\$ 2,520	\$ -	\$ 1,080
Burleigh County	\$ 76,700	\$ -	\$ 575	\$ 576	\$ 959	\$ 960	\$ 1,534	\$ 1,535	\$ 2,205	\$ 2,206	\$ 2,685	\$ 2,685	\$ -	\$ 1,151
Cass County	\$ 72,100	\$ -	\$ 541	\$ 542	\$ 901	\$ 902	\$ 1,442	\$ 1,443	\$ 2,073	\$ 2,074	\$ 2,524	\$ 2,524	\$ -	\$ 1,082
Cavalier County	\$ 63,400	\$ -	\$ 476	\$ 477	\$ 793	\$ 794	\$ 1,268	\$ 1,269	\$ 1,823	\$ 1,824	\$ 2,219	\$ 2,219	\$ -	\$ 951
Dickey County	\$ 61,400	\$ -	\$ 461	\$ 462	\$ 768	\$ 769	\$ 1,228	\$ 1,229	\$ 1,765	\$ 1,766	\$ 2,149	\$ 2,149	\$ -	\$ 921
Divide County	\$ 67,700	\$ -	\$ 508	\$ 509	\$ 846	\$ 847	\$ 1,354	\$ 1,355	\$ 1,946	\$ 1,947	\$ 2,370	\$ 2,370	\$ -	\$ 1,016
Dunn County	\$ 73,500	\$ -	\$ 551	\$ 552	\$ 919	\$ 920	\$ 1,470	\$ 1,471	\$ 2,113	\$ 2,114	\$ 2,573	\$ 2,573	\$ -	\$ 1,103
Eddy County	\$ 53,500	\$ -	\$ 401	\$ 402	\$ 669	\$ 670	\$ 1,070	\$ 1,071	\$ 1,538	\$ 1,539	\$ 1,873	\$ 1,873	\$ -	\$ 803
Emmons County	\$ 47,200	\$ -	\$ 354	\$ 355	\$ 590	\$ 591	\$ 944	\$ 945	\$ 1,357	\$ 1,358	\$ 1,652	\$ 1,652	\$ -	\$ 708
Foster County	\$ 68,000	\$ -	\$ 510	\$ 511	\$ 850	\$ 851	\$ 1,360	\$ 1,361	\$ 1,955	\$ 1,956	\$ 2,380	\$ 2,380	\$ -	\$ 1,020
Golden Valley County	\$ 62,800	\$ -	\$ 471	\$ 472	\$ 785	\$ 786	\$ 1,256	\$ 1,257	\$ 1,806	\$ 1,807	\$ 2,198	\$ 2,198	\$ -	\$ 942
Grand Forks County	\$ 69,800	\$ -	\$ 524	\$ 525	\$ 873	\$ 874	\$ 1,396	\$ 1,397	\$ 2,007	\$ 2,008	\$ 2,443	\$ 2,443	\$ -	\$ 1,047
Grant County	\$ 58,600	\$ -	\$ 440	\$ 441	\$ 733	\$ 734	\$ 1,172	\$ 1,173	\$ 1,685	\$ 1,686	\$ 2,051	\$ 2,051	\$ -	\$ 879
Griggs County	\$ 58,000	\$ -	\$ 435	\$ 436	\$ 725	\$ 726	\$ 1,160	\$ 1,161	\$ 1,668	\$ 1,669	\$ 2,030	\$ 2,030	\$ -	\$ 870
Hettinger County	\$ 51,900	\$ -	\$ 389	\$ 390	\$ 649	\$ 650	\$ 1,038	\$ 1,039	\$ 1,492	\$ 1,493	\$ 1,817	\$ 1,817	\$ -	\$ 779
Kidder County	\$ 52,800	\$ -	\$ 396	\$ 397	\$ 660	\$ 661	\$ 1,056	\$ 1,057	\$ 1,518	\$ 1,519	\$ 1,848	\$ 1,848	\$ -	\$ 792
LaMoure County	\$ 65,200	\$ -	\$ 489	\$ 490	\$ 815	\$ 816	\$ 1,304	\$ 1,305	\$ 1,875	\$ 1,876	\$ 2,282	\$ 2,282	\$ -	\$ 978
Logan County	\$ 56,600	\$ -	\$ 425	\$ 426	\$ 708	\$ 709	\$ 1,132	\$ 1,133	\$ 1,627	\$ 1,628	\$ 1,981	\$ 1,981	\$ -	\$ 849
McHenry County	\$ 59,400	\$ -	\$ 446	\$ 447	\$ 743	\$ 744	\$ 1,188	\$ 1,189	\$ 1,708	\$ 1,709	\$ 2,079	\$ 2,079	\$ -	\$ 891
McIntosh County	\$ 51,900	\$ -	\$ 389	\$ 390	\$ 649	\$ 650	\$ 1,038	\$ 1,039	\$ 1,492	\$ 1,493	\$ 1,817	\$ 1,817	\$ -	\$ 779
McKenzie County	\$ 65,400	\$ -	\$ 491	\$ 492	\$ 818	\$ 819	\$ 1,308	\$ 1,309	\$ 1,880	\$ 1,881	\$ 2,289	\$ 2,289	\$ -	\$ 981
McLean County	\$ 66,800	\$ -	\$ 501	\$ 502	\$ 835	\$ 836	\$ 1,336	\$ 1,337	\$ 1,921	\$ 1,922	\$ 2,338	\$ 2,338	\$ -	\$ 1,002
Mercer County	\$ 77,000	\$ -	\$ 578	\$ 579	\$ 963	\$ 964	\$ 1,540	\$ 1,541	\$ 2,214	\$ 2,215	\$ 2,695	\$ 2,695	\$ -	\$ 1,155
Morton County	\$ 76,700	\$ -	\$ 575	\$ 576	\$ 959	\$ 960	\$ 1,534	\$ 1,535	\$ 2,205	\$ 2,206	\$ 2,685	\$ 2,685	\$ -	\$ 1,151
Mountrail County	\$ 69,600	\$ -	\$ 522	\$ 523	\$ 870	\$ 871	\$ 1,392	\$ 1,393	\$ 2,001	\$ 2,002	\$ 2,436	\$ 2,436	\$ -	\$ 1,044
Nelson County	\$ 64,100	\$ -	\$ 481	\$ 482	\$ 801	\$ 802	\$ 1,282	\$ 1,283	\$ 1,843	\$ 1,844	\$ 2,244	\$ 2,244	\$ -	\$ 962
Oliver County	\$ 77,000	\$ -	\$ 578	\$ 579	\$ 963	\$ 964	\$ 1,540	\$ 1,541	\$ 2,214	\$ 2,215	\$ 2,695	\$ 2,695	\$ -	\$ 1,155
Pembina County	\$ 66,700	\$ -	\$ 500	\$ 501	\$ 834	\$ 835	\$ 1,334	\$ 1,335	\$ 1,918	\$ 1,919	\$ 2,335	\$ 2,335	\$ -	\$ 1,001
Pierce County	\$ 63,300	\$ -	\$ 475	\$ 476	\$ 791	\$ 792	\$ 1,266	\$ 1,267	\$ 1,820	\$ 1,821	\$ 2,216	\$ 2,216	\$ -	\$ 950
Ramsey County	\$ 62,300	\$ -	\$ 467	\$ 468	\$ 779	\$ 780	\$ 1,246	\$ 1,247	\$ 1,791	\$ 1,792	\$ 2,181	\$ 2,181	\$ -	\$ 935
Ransom County	\$ 66,800	\$ -	\$ 501	\$ 502	\$ 835	\$ 836	\$ 1,336	\$ 1,337	\$ 1,921	\$ 1,922	\$ 2,338	\$ 2,338	\$ -	\$ 1,002
Renville County	\$ 66,300	\$ -	\$ 497	\$ 498	\$ 829	\$ 830	\$ 1,326	\$ 1,327	\$ 1,906	\$ 1,907	\$ 2,321	\$ 2,321	\$ -	\$ 995
Richland County	\$ 70,700	\$ -	\$ 530	\$ 531	\$ 884	\$ 885	\$ 1,414	\$ 1,415	\$ 2,033	\$ 2,034	\$ 2,475	\$ 2,475	\$ -	\$ 1,061
Rolette County	\$ 35,200	\$ -	\$ 264	\$ 265	\$ 440	\$ 441	\$ 704	\$ 705	\$ 1,012	\$ 1,013	\$ 1,232	\$ 1,232	\$ -	\$ 528
Sargent County	\$ 67,600	\$ -	\$ 507	\$ 508	\$ 845	\$ 846	\$ 1,352	\$ 1,353	\$ 1,944	\$ 1,945	\$ 2,366	\$ 2,366	\$ -	\$ 1,014
Sheridan County	\$ 42,500	\$ -	\$ 319	\$ 320	\$ 531	\$ 532	\$ 850	\$ 851	\$ 1,222	\$ 1,223	\$ 1,488	\$ 1,488	\$ -	\$ 638
Sioux County	\$ 34,900	\$ -	\$ 262	\$ 263	\$ 436	\$ 437	\$ 698	\$ 699	\$ 1,003	\$ 1,004	\$ 1,222	\$ 1,222	\$ -	\$ 524
Slope County	\$ 72,600	\$ -	\$ 545	\$ 546	\$ 908	\$ 909	\$ 1,452	\$ 1,453	\$ 2,087	\$ 2,088	\$ 2,541	\$ 2,541	\$ -	\$ 1,089
Stark County	\$ 70,300	\$ -	\$ 527	\$ 528	\$ 879	\$ 880	\$ 1,406	\$ 1,407	\$ 2,021	\$ 2,022	\$ 2,461	\$ 2,461	\$ -	\$ 1,055
Steele County	\$ 64,100	\$ -	\$ 481	\$ 482	\$ 801	\$ 802	\$ 1,282	\$ 1,283	\$ 1,843	\$ 1,844	\$ 2,244	\$ 2,244	\$ -	\$ 962
Stutsman County	\$ 64,500	\$ -	\$ 484	\$ 485	\$ 806	\$ 807	\$ 1,290	\$ 1,291	\$ 1,854	\$ 1,855	\$ 2,258	\$ 2,258	\$ -	\$ 968
Towner County	\$ 62,100	\$ -	\$ 466	\$ 467	\$ 776	\$ 777	\$ 1,242	\$ 1,243	\$ 1,785	\$ 1,786	\$ 2,174	\$ 2,174	\$ -	\$ 932
Traill County	\$ 65,800	\$ -	\$ 494	\$ 495	\$ 823	\$ 824	\$ 1,316	\$ 1,317	\$ 1,892	\$ 1,893	\$ 2,303	\$ 2,303	\$ -	\$ 987
Walsh County	\$ 62,600	\$ -	\$ 470	\$ 471	\$ 783	\$ 784	\$ 1,252	\$ 1,253	\$ 1,800	\$ 1,801	\$ 2,191	\$ 2,191	\$ -	\$ 939
Ward County	\$ 65,700	\$ -	\$ 493	\$ 494	\$ 821	\$ 822	\$ 1,314	\$ 1,315	\$ 1,889	\$ 1,890	\$ 2,300	\$ 2,300	\$ -	\$ 986
Wells County	\$ 55,400	\$ -	\$ 416	\$ 417	\$ 693	\$ 694	\$ 1,108	\$ 1,109	\$ 1,593	\$ 1,594	\$ 1,939	\$ 1,939	\$ -	\$ 831
Williams County	\$ 79,000	\$ -	\$ 593	\$ 594	\$ 988	\$ 989	\$ 1,580	\$ 1,581	\$ 2,271	\$ 2,272	\$ 2,765	\$ 2,765	\$ -	\$ 1,185

Table 2.3 North Dakota Affordable Home Purchase Prices by Family Income Levels, 2014

Note: Assumptions include a 30-year fixed loan at 4% interest, 5% down payment, property taxes at 1.25% of loan, property insurance at 0.6% of loan, and total debt at no more than 20% of income.

Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) <http://www.huduser.org/portal/datasets/il/il14/index.html>; U.S. Census Bureau, American Community Survey; an online affordability tool at <http://www.hsh.com/calc-howmuch.html>, and the Center for Social Research at NDSU

Area	MFI - Median Family Income	Affordable Home Purchase Prices						
		Extremely Low Income Households - Earning 0% to 30% MFI	Very Low Income Households - Earning 31% to 50% MFI	Low Income Households - Earning 51% to 80% MFI	Lower Moderate Income Households - Earning 81% to 115% MFI	Moderate Income Households - Earning 116% to 140% MFI	Upper Income Households - Earning more than 140% MFI	Tax Credit - Households Earning 0% to 60% MFI
North Dakota	\$ 69,600	\$ 40,351	\$ 67,504	\$ 108,612	\$ 154,474	\$ 189,313	\$ 227,168	\$ 80,734
Adams County	\$ 54,800	\$ 32,058	\$ 53,635	\$ 86,451	\$ 122,731	\$ 150,566	\$ 180,811	\$ 64,148
Barnes County	\$ 66,200	\$ 38,445	\$ 64,282	\$ 103,485	\$ 147,148	\$ 180,376	\$ 216,471	\$ 76,924
Benson County	\$ 39,900	\$ 23,639	\$ 39,697	\$ 64,234	\$ 90,645	\$ 111,651	\$ 134,029	\$ 47,450
Billings County	\$ 71,200	\$ 41,247	\$ 69,045	\$ 111,050	\$ 150,314	\$ 193,544	\$ 232,160	\$ 82,527
Bottineau County	\$ 66,300	\$ 38,431	\$ 64,352	\$ 103,681	\$ 147,351	\$ 180,684	\$ 216,897	\$ 77,036
Bowman County	\$ 72,600	\$ 42,032	\$ 70,305	\$ 113,095	\$ 160,848	\$ 197,158	\$ 236,581	\$ 84,096
Burke County	\$ 72,000	\$ 41,695	\$ 69,745	\$ 112,198	\$ 159,629	\$ 195,589	\$ 234,727	\$ 83,424
Burleigh County	\$ 76,700	\$ 44,259	\$ 74,158	\$ 119,175	\$ 169,736	\$ 207,832	\$ 249,419	\$ 88,691
Cass County	\$ 72,100	\$ 41,681	\$ 69,815	\$ 112,394	\$ 159,832	\$ 195,897	\$ 235,012	\$ 83,536
Cavalier County	\$ 63,400	\$ 36,876	\$ 61,760	\$ 99,395	\$ 141,180	\$ 173,148	\$ 207,769	\$ 73,786
Dickey County	\$ 61,400	\$ 35,756	\$ 59,799	\$ 96,313	\$ 136,837	\$ 167,824	\$ 201,493	\$ 71,545
Divide County	\$ 67,700	\$ 39,216	\$ 65,753	\$ 105,726	\$ 150,334	\$ 184,298	\$ 221,178	\$ 78,605
Dunn County	\$ 73,500	\$ 42,466	\$ 71,076	\$ 114,440	\$ 162,816	\$ 199,511	\$ 239,434	\$ 85,105
Eddy County	\$ 53,500	\$ 31,259	\$ 52,445	\$ 84,602	\$ 119,950	\$ 147,260	\$ 176,676	\$ 62,691
Emmons County	\$ 47,200	\$ 27,799	\$ 46,631	\$ 75,188	\$ 106,313	\$ 130,786	\$ 156,851	\$ 55,631
Foster County	\$ 68,000	\$ 39,544	\$ 65,963	\$ 106,175	\$ 151,084	\$ 185,083	\$ 222,175	\$ 78,941
Golden Valley County	\$ 62,800	\$ 36,540	\$ 61,200	\$ 98,498	\$ 139,821	\$ 171,579	\$ 205,914	\$ 73,114
Grand Forks County	\$ 69,800	\$ 40,463	\$ 67,644	\$ 108,864	\$ 154,880	\$ 189,790	\$ 227,879	\$ 80,958
Grant County	\$ 58,600	\$ 34,187	\$ 57,277	\$ 92,222	\$ 130,870	\$ 160,596	\$ 192,651	\$ 68,407
Griggs County	\$ 58,000	\$ 33,851	\$ 56,717	\$ 91,326	\$ 129,511	\$ 159,027	\$ 190,796	\$ 67,734
Hettinger County	\$ 51,900	\$ 30,363	\$ 50,904	\$ 82,164	\$ 116,420	\$ 143,030	\$ 171,683	\$ 60,898
Kidder County	\$ 52,800	\$ 30,937	\$ 51,814	\$ 83,509	\$ 118,388	\$ 145,383	\$ 174,535	\$ 61,907
LaMoure County	\$ 65,200	\$ 37,885	\$ 63,441	\$ 102,084	\$ 144,976	\$ 177,854	\$ 213,333	\$ 75,803
Logan County	\$ 56,600	\$ 33,066	\$ 55,316	\$ 89,141	\$ 126,527	\$ 155,273	\$ 186,375	\$ 66,165
McHenry County	\$ 59,400	\$ 34,635	\$ 57,978	\$ 93,371	\$ 132,495	\$ 162,641	\$ 195,217	\$ 69,303
McIntosh County	\$ 51,900	\$ 30,363	\$ 50,904	\$ 82,164	\$ 116,420	\$ 143,030	\$ 171,683	\$ 60,898
McKenzie County	\$ 65,400	\$ 37,997	\$ 63,581	\$ 102,336	\$ 145,383	\$ 178,331	\$ 214,045	\$ 76,027
McLean County	\$ 66,800	\$ 38,782	\$ 64,842	\$ 104,382	\$ 148,506	\$ 181,945	\$ 218,466	\$ 77,596
Mercer County	\$ 77,000	\$ 44,497	\$ 74,368	\$ 119,623	\$ 170,345	\$ 208,617	\$ 250,416	\$ 89,027
Morton County	\$ 76,700	\$ 44,259	\$ 74,158	\$ 119,175	\$ 169,736	\$ 207,832	\$ 249,419	\$ 88,691
Mountrail County	\$ 69,600	\$ 40,351	\$ 67,504	\$ 108,612	\$ 154,474	\$ 189,313	\$ 227,168	\$ 80,734
Nelson County	\$ 64,100	\$ 37,199	\$ 62,391	\$ 100,347	\$ 142,602	\$ 174,885	\$ 209,909	\$ 74,570
Oliver County	\$ 77,000	\$ 44,497	\$ 74,368	\$ 119,623	\$ 170,345	\$ 208,617	\$ 250,416	\$ 89,027
Pembina County	\$ 66,700	\$ 38,656	\$ 64,772	\$ 104,326	\$ 148,303	\$ 181,777	\$ 218,040	\$ 77,484
Pierce County	\$ 63,300	\$ 36,750	\$ 61,550	\$ 99,199	\$ 140,977	\$ 172,839	\$ 207,483	\$ 73,674
Ramsey County	\$ 62,300	\$ 36,190	\$ 60,710	\$ 97,658	\$ 138,806	\$ 170,178	\$ 204,345	\$ 72,553
Ransom County	\$ 66,800	\$ 38,782	\$ 64,842	\$ 104,382	\$ 148,506	\$ 181,945	\$ 218,466	\$ 77,596
Renville County	\$ 66,300	\$ 38,431	\$ 64,352	\$ 103,681	\$ 147,351	\$ 180,684	\$ 216,897	\$ 77,036
Richland County	\$ 70,700	\$ 40,897	\$ 68,554	\$ 110,209	\$ 156,848	\$ 192,143	\$ 230,591	\$ 81,967
Rolette County	\$ 35,200	\$ 21,075	\$ 35,424	\$ 57,257	\$ 80,538	\$ 99,407	\$ 119,197	\$ 42,183
Sargent County	\$ 67,600	\$ 39,230	\$ 65,683	\$ 105,670	\$ 150,131	\$ 184,130	\$ 220,892	\$ 78,493
Sheridan County	\$ 42,500	\$ 25,095	\$ 42,218	\$ 68,072	\$ 96,206	\$ 118,403	\$ 142,159	\$ 50,364
Sioux County	\$ 34,900	\$ 20,837	\$ 35,074	\$ 56,809	\$ 79,928	\$ 98,623	\$ 118,339	\$ 41,847
Slope County	\$ 72,600	\$ 42,032	\$ 70,305	\$ 113,095	\$ 160,848	\$ 197,158	\$ 236,581	\$ 84,096
Stark County	\$ 70,300	\$ 40,673	\$ 68,134	\$ 109,705	\$ 156,036	\$ 191,190	\$ 229,448	\$ 81,519
Steele County	\$ 64,100	\$ 37,199	\$ 62,391	\$ 100,347	\$ 142,602	\$ 174,885	\$ 209,909	\$ 74,570
Stutsman County	\$ 64,500	\$ 37,423	\$ 62,671	\$ 100,992	\$ 143,554	\$ 175,977	\$ 211,193	\$ 75,019
Towner County	\$ 62,100	\$ 36,078	\$ 60,429	\$ 97,405	\$ 138,399	\$ 169,702	\$ 203,634	\$ 72,329
Traill County	\$ 65,800	\$ 38,221	\$ 64,002	\$ 102,981	\$ 146,335	\$ 179,423	\$ 215,328	\$ 76,476
Walsh County	\$ 62,600	\$ 36,428	\$ 60,920	\$ 98,106	\$ 139,415	\$ 170,962	\$ 205,203	\$ 72,889
Ward County	\$ 65,700	\$ 38,095	\$ 63,791	\$ 102,785	\$ 146,132	\$ 179,115	\$ 214,902	\$ 76,363
Wells County	\$ 55,400	\$ 32,394	\$ 54,196	\$ 87,347	\$ 123,950	\$ 152,135	\$ 182,666	\$ 64,821
Williams County	\$ 79,000	\$ 45,618	\$ 76,329	\$ 122,705	\$ 174,688	\$ 213,940	\$ 256,692	\$ 91,268

TOTAL HOUSING UNITS

Total available housing stock in North Dakota is detailed in the following tables. Housing stock is reported by occupancy status, vacancy status, and type of unit (units in structure).

Table 2.4 North Dakota Housing Units by Occupancy Status, 2010						
Source: U.S. Census Bureau						
Area	Total Housing Units					
	Total	Occupied	Vacant			Percent of total housing units
			Total	Seasonal	Year round Number	
North Dakota	312,861	276,642	36,219	12,327	23,892	7.6%
Adams County	1,353	1,015	338	116	222	16.4%
Barnes County	5,694	4,830	864	284	580	10.2%
Benson County	2,963	2,307	656	401	255	8.6%
Billings County	488	354	134	78	56	11.5%
Bottineau County	4,362	3,010	1,352	1,233	119	2.7%
Bowman County	1,636	1,318	318	80	238	14.5%
Burke County	1,251	982	269	110	159	12.7%
Burleigh County	34,557	33,001	1,556	521	1,035	3.0%
Cass County	65,986	62,916	3,070	243	2,827	4.3%
Cavalier County	2,392	1,760	632	145	487	20.4%
Dickey County	2,650	2,167	483	74	409	15.4%
Divide County	1,408	1,012	396	217	179	12.7%
Dunn County	2,117	1,318	799	468	331	15.6%
Eddy County	1,300	1,036	264	48	216	16.6%
Emmons County	2,099	1,608	491	309	182	8.7%
Foster County	1,837	1,506	331	112	219	11.9%
Golden Valley County	956	730	226	74	152	15.9%
Grand Forks County	29,048	26,514	2,534	286	2,248	7.7%
Grant County	1,721	1,152	569	258	311	18.1%
Griggs County	1,463	1,099	364	186	178	12.2%
Hettinger County	1,460	1,177	283	214	69	4.7%
Kidder County	1,678	1,188	490	364	126	7.5%
LaMoure County	2,252	1,962	290	14	276	12.3%
Logan County	1,075	815	260	166	94	8.7%
McHenry County	2,963	2,540	423	343	80	2.7%
McIntosh County	1,931	1,337	594	126	468	24.2%
McKenzie County	3,019	2,468	551	331	220	7.3%
McLean County	5,528	3,937	1,591	1,044	547	9.9%
Mercer County	4,435	3,644	791	449	342	7.7%
Morton County	11,829	10,724	1,105	278	827	7.0%
Mountrail County	3,949	2,851	1,098	501	597	15.1%
Nelson County	1,952	1,448	504	86	418	21.4%
Oliver County	887	762	125	19	106	12.0%
Pembina County	3,896	3,289	607	41	566	14.5%
Pierce County	2,177	1,847	330	225	105	4.8%
Ramsey County	5,641	4,762	879	220	659	11.7%
Ransom County	2,676	2,345	331	64	267	10.0%
Renville County	1,439	1,097	342	237	105	7.3%
Richland County	7,525	6,517	1,008	138	870	11.6%
Rolette County	5,301	4,653	648	204	444	8.4%
Sargent County	2,017	1,770	247	48	199	9.9%
Sheridan County	919	638	281	204	77	8.4%
Sioux County	1,307	1,060	247	51	196	15.0%
Slope County	470	327	143	64	79	16.8%
Stark County	10,528	9,643	885	139	746	7.1%
Steele County	1,196	825	371	232	139	11.6%
Stutsman County	9,827	8,633	1,194	48	1,146	11.7%
Towner County	1,461	1,056	405	283	122	8.4%
Traill County	3,759	3,425	334	69	265	7.0%
Walsh County	5,540	4,756	784	62	722	13.0%
Ward County	26,294	24,260	2,034	245	1,789	6.8%
Wells County	2,465	2,059	406	40	366	14.8%
Williams County	10,184	9,192	992	535	457	4.5%
Bismarck city	27,945	26,726	1,219	328	891	3.2%
Devils Lake city	3,549	3,081	468	76	392	11.0%
Dickinson city	7,844	7,171	673	106	567	7.2%
Fargo city	48,924	46,681	2,243	162	2,081	4.3%
Grand Forks city	23,296	21,611	1,685	159	1,526	6.6%
Jamestown city	7,026	6,315	711	19	692	9.8%
Mandan city	7,973	7,310	663	185	478	6.0%
Minot city	18,005	17,097	908	29	879	4.9%
Valley City city	3,273	2,989	284	0	284	8.7%
Wahpeton city	3,506	3,012	494	87	407	11.6%
West Fargo city	9,991	9,595	396	43	353	3.5%
Williston city	6,426	6,000	426	207	219	3.4%
Fort Berthold Reservation	3,322	2,132	1,190	832	358	10.8%
Spirit Lake Reservation	1,300	1,082	218	149	69	5.3%
Standing Rock Reservation	1,307	1,060	247	51	196	15.0%
Turtle Mountain Reservation	2,802	2,426	376	78	298	10.6%
Region 1	14,611	12,672	1,939	1,083	856	5.9%
Region 2	42,435	36,587	5,848	2,894	2,954	7.0%
Region 3	19,058	15,574	3,484	1,301	2,183	11.5%
Region 4	40,436	36,007	4,429	475	3,954	9.8%
Region 5	83,159	77,798	5,361	794	4,567	5.5%
Region 6	29,194	24,408	4,786	1,050	3,736	12.8%
Region 7	64,960	57,714	7,246	3,497	3,749	5.8%
Region 8	19,008	15,882	3,126	1,233	1,893	10.0%

Table 2.5 North Dakota Housing Units by Occupancy Status, 2014

Source: U.S. Census Bureau

Source: U.S. Census Bureau				Total Housing Units			
Area	Total	Occupied	Vacant				
			Total	Seasonal	Year round		
					Number	Percent of total housing units	
North Dakota	363,549	320,650	42,898	14,822	28,077	7.7%	
Adams County	1,385	1,103	282	63	219	15.8%	
Barnes County	5,769	4,975	794	353	441	7.6%	
Benson County	2,995	2,340	655	276	379	12.6%	
Billings County	534	377	157	75	82	15.4%	
Bottineau County	4,423	3,039	1,384	1,197	186	4.2%	
Bowman County	1,739	1,359	380	136	244	14.0%	
Burke County	1,416	1,067	349	131	218	15.4%	
Burleigh County	40,979	38,983	1,996	779	1,216	3.0%	
Cass County	78,125	73,516	4,610	706	3,903	5.0%	
Cavalier County	2,330	1,768	562	88	473	20.3%	
Dickey County	2,649	2,214	435	128	307	11.6%	
Divide County	1,475	1,082	393	183	210	14.3%	
Dunn County	2,500	1,607	893	494	399	16.0%	
Eddy County	1,338	1,061	277	66	210	15.7%	
Emmons County	2,115	1,647	468	316	153	7.2%	
Foster County	1,814	1,584	230	77	153	8.4%	
Golden Valley County	1,005	792	213	56	157	15.6%	
Grand Forks County	32,207	29,985	2,222	189	2,033	6.3%	
Grant County	1,708	1,139	569	273	296	17.3%	
Griggs County	1,463	1,094	369	178	191	13.0%	
Hettinger County	1,429	1,111	318	159	158	11.1%	
Kidder County	1,690	1,113	577	487	89	5.3%	
LaMoure County	2,257	1,900	357	101	256	11.4%	
Logan County	1,157	892	265	152	112	9.7%	
McHenry County	3,084	2,640	444	270	174	5.6%	
McIntosh County	1,859	1,341	518	196	322	17.3%	
McKenzie County	6,087	4,972	1,115	455	660	10.9%	
McLean County	5,927	4,225	1,702	1,178	524	8.8%	
Mercer County	4,672	3,734	938	551	387	8.3%	
Morton County	14,088	13,010	1,079	307	772	5.5%	
Mountrail County	5,013	3,527	1,486	673	814	16.2%	
Nelson County	1,944	1,507	437	142	296	15.2%	
Oliver County	922	770	152	17	136	14.7%	
Pembina County	3,879	3,320	559	53	505	13.0%	
Pierce County	2,222	1,920	302	221	81	3.6%	
Ramsey County	5,819	5,122	697	221	476	8.2%	
Ransom County	2,674	2,315	359	77	282	10.5%	
Renville County	1,407	1,168	239	121	118	8.4%	
Richland County	7,623	6,639	984	206	779	10.2%	
Rolette County	5,501	4,775	726	165	562	10.2%	
Sargent County	2,060	1,745	315	60	255	12.4%	
Sheridan County	898	641	257	164	92	10.3%	
Sioux County	1,330	1,109	221	59	163	12.2%	
Slope County	437	314	123	64	59	13.5%	
Stark County	14,815	13,441	1,374	191	1,183	8.0%	
Steele County	1,189	921	268	177	91	7.7%	
Stutsman County	10,467	9,482	986	252	733	7.0%	
Towner County	1,450	1,042	408	270	137	9.5%	
Traill County	3,809	3,338	471	111	359	9.4%	
Walsh County	5,579	4,952	627	119	508	9.1%	
Ward County	32,772	28,765	4,007	461	3,545	10.8%	
Wells County	2,500	1,990	510	112	398	15.9%	
Williams County	19,018	16,179	2,839	1,261	1,578	8.3%	
Bismarck city	33,288	31,622	1,666	588	1,078	3.2%	
Devils Lake city	3,669	3,442	227	35	192	5.2%	
Dickinson city	11,180	10,144	1,036	113	923	8.3%	
Fargo city	56,657	53,201	3,456	494	2,961	5.2%	
Grand Forks city	26,230	24,819	1,411	83	1,329	5.1%	
Jamestown city	7,538	7,073	466	22	444	5.9%	
Mandan city	9,764	9,239	525	108	417	4.3%	
Minot city	24,072	21,096	2,976	250	2,726	11.3%	
Valley City city	3,362	3,186	176	0	176	5.2%	
Wahpeton city	3,544	3,111	433	80	353	9.9%	
West Fargo city	13,932	13,314	619	188	431	3.1%	
Williston city	14,274	12,382	1,892	751	1,141	8.0%	
Fort Berthold Reservation	3,758	2,259	1,499	977	522	13.9%	
Spirit Lake Reservation	1,476	1,165	311	162	149	10.1%	
Standing Rock Reservation	1,330	1,109	221	59	163	12.2%	
Turtle Mountain Reservation	3,072	2,709	363	43	320	10.4%	
Region 1	26,580	22,233	4,347	1,898	2,449	9.2%	
Region 2	50,337	42,126	8,211	3,075	5,136	10.2%	
Region 3	19,433	16,109	3,324	1,087	2,237	11.5%	
Region 4	43,609	39,765	3,844	503	3,341	7.7%	
Region 5	95,480	88,473	7,007	1,338	5,670	5.9%	
Region 6	29,935	25,471	4,465	1,551	2,914	9.7%	
Region 7	74,329	66,371	7,958	4,131	3,827	5.1%	
Region 8	23,844	20,103	3,741	1,239	2,502	10.5%	

Table 2.6 Percent Change in North Dakota Housing Units by Occupancy Status, 2010 to 2014					
Source: U.S. Census Bureau					
Area	Total Housing Units				
	Total	Occupied	Vacant		
			Total	Seasonal	Year round
North Dakota	16.2%	15.9%	18.4%	20.2%	17.5%
Adams County	2.4%	8.6%	-16.5%	-45.5%	-1.4%
Barnes County	1.3%	3.0%	-8.1%	24.3%	-24.0%
Benson County	1.1%	1.4%	-0.2%	-31.1%	48.4%
Billings County	9.4%	6.4%	17.5%	-3.7%	47.1%
Bottineau County	1.4%	1.0%	2.4%	-2.9%	56.6%
Bowman County	6.3%	3.1%	19.5%	69.9%	2.6%
Burke County	13.2%	8.7%	29.7%	18.8%	37.2%
Burleigh County	18.6%	18.1%	28.3%	49.6%	17.5%
Cass County	18.4%	16.8%	50.2%	190.7%	38.1%
Cavalier County	-2.6%	0.5%	-11.1%	-39.0%	-2.8%
Dickey County	0.0%	2.1%	-9.8%	73.2%	-24.9%
Divide County	4.8%	6.9%	-0.7%	-15.7%	17.5%
Dunn County	18.1%	21.9%	11.8%	5.6%	20.6%
Eddy County	2.9%	2.4%	4.8%	37.9%	-2.6%
Emmons County	0.8%	2.4%	-4.6%	2.1%	-16.1%
Foster County	-1.3%	5.2%	-30.5%	-30.9%	-30.2%
Golden Valley County	5.1%	8.5%	-5.8%	-24.5%	3.4%
Grand Forks County	10.9%	13.1%	-12.3%	-33.8%	-9.6%
Grant County	-0.8%	-1.1%	0.0%	6.0%	-5.0%
Griggs County	0.0%	-0.4%	1.3%	-4.2%	7.1%
Hettinger County	-2.1%	-5.6%	12.3%	-25.5%	129.5%
Kidder County	0.7%	-6.3%	17.7%	33.8%	-29.1%
LaMoure County	0.2%	-3.2%	23.2%	622.1%	-7.2%
Logan County	7.6%	9.5%	1.8%	-8.1%	19.5%
McHenry County	4.1%	3.9%	4.9%	-21.4%	117.8%
McIntosh County	-3.7%	0.3%	-12.8%	55.3%	-31.2%
McKenzie County	101.6%	101.4%	102.4%	37.4%	200.2%
McLean County	7.2%	7.3%	7.0%	12.8%	-4.2%
Mercer County	5.3%	2.5%	18.6%	22.7%	13.2%
Morton County	19.1%	21.3%	-2.4%	10.5%	-6.7%
Mountrail County	26.9%	23.7%	35.4%	34.3%	36.3%
Nelson County	-0.4%	4.1%	-13.2%	64.8%	-29.3%
Oliver County	3.9%	1.0%	21.9%	-12.1%	28.0%
Pembina County	-0.4%	1.0%	-8.0%	30.1%	-10.7%
Pierce County	2.1%	3.9%	-8.4%	-1.6%	-22.8%
Ramsey County	3.2%	7.6%	-20.7%	0.5%	-27.8%
Ransom County	-0.1%	-1.3%	8.5%	20.7%	5.6%
Renville County	-2.2%	6.5%	-30.1%	-48.9%	12.4%
Richland County	1.3%	1.9%	-2.3%	49.1%	-10.5%
Rolette County	3.8%	2.6%	12.1%	-19.3%	26.5%
Sargent County	2.1%	-1.4%	27.5%	25.3%	28.1%
Sheridan County	-2.3%	0.5%	-8.7%	-19.4%	19.6%
Sioux County	1.8%	4.6%	-10.5%	14.8%	-17.0%
Slope County	-7.0%	-4.1%	-13.8%	0.2%	-25.1%
Stark County	40.7%	39.4%	55.3%	37.7%	58.5%
Steele County	-0.6%	11.6%	-27.6%	-23.7%	-34.2%
Stutsman County	6.5%	9.8%	-17.4%	426.0%	-36.0%
Towner County	-0.8%	-1.3%	0.6%	-4.5%	12.5%
Traill County	1.3%	-2.5%	40.9%	61.1%	35.6%
Walsh County	0.7%	4.1%	-20.0%	91.5%	-29.6%
Ward County	24.6%	18.6%	97.0%	88.4%	98.2%
Wells County	1.4%	-3.4%	25.6%	180.3%	8.7%
Williams County	86.7%	76.0%	186.2%	135.7%	245.3%
Bismarck city	19.1%	18.3%	36.7%	79.3%	21.0%
Devils Lake city	3.4%	11.7%	-51.4%	-53.3%	-51.0%
Dickinson city	42.5%	41.5%	54.0%	7.0%	62.7%
Fargo city	15.8%	14.0%	54.1%	205.2%	42.3%
Grand Forks city	12.6%	14.8%	-16.2%	-48.1%	-12.9%
Jamestown city	7.3%	12.0%	-34.5%	15.1%	-35.9%
Mandan city	22.5%	26.4%	-20.8%	-41.7%	-12.7%
Minot city	33.7%	23.4%	227.7%	762.1%	210.1%
Valley City city	2.7%	6.6%	-38.0%	0.0%	-38.0%
Wahpeton city	1.1%	3.3%	-12.3%	-7.5%	-13.4%
West Fargo city	39.5%	38.8%	56.2%	337.0%	22.0%
Williston city	122.1%	106.4%	344.1%	262.8%	420.9%
Fort Berthold Reservation	13.1%	6.0%	26.0%	17.4%	45.8%
Spirit Lake Reservation	13.5%	7.7%	42.7%	8.7%	115.9%
Standing Rock Reservation	1.8%	4.6%	-10.5%	14.8%	-17.0%
Turtle Mountain Reservation	9.6%	11.7%	-3.5%	-44.9%	7.4%
Region 1	81.9%	75.4%	124.2%	75.3%	186.1%
Region 2	18.6%	15.1%	40.4%	6.2%	73.9%
Region 3	2.0%	3.4%	-4.6%	-16.5%	2.5%
Region 4	7.8%	10.4%	-13.2%	5.9%	-15.5%
Region 5	14.8%	13.7%	30.7%	68.5%	24.1%
Region 6	2.5%	4.4%	-6.7%	47.7%	-22.0%
Region 7	14.4%	15.0%	9.8%	18.1%	2.1%
Region 8	25.4%	26.6%	19.7%	0.5%	32.2%

Table 2.7 North Dakota Housing by Units Per Structure, 2010												
Source: U.S. Census Bureau												
Area	Total housing units	Single Family Units		Multi-Family Housing Units					Mobile Homes		Other	
		Total	% of total housing units	Total		2 to 4 units per structure	5 to 9 units per structure	10 units or more per structure	Total	% of total housing units	Total	% of total housing units
				Number	% of total housing units							
North Dakota	312,861	208,028	66.5%	81,090	25.9%	19,730	13,468	47,892	23,719	7.6%	24	0.0%
Adams County	1,353	992	73.3%	281	20.8%	74	125	82	80	5.9%	0	0.0%
Barnes County	5,694	4,026	70.7%	1,415	24.9%	514	270	631	253	4.4%	0	0.0%
Benson County	2,963	2,267	76.5%	390	13.2%	162	94	134	306	10.3%	0	0.0%
Billings County	488	375	76.8%	43	8.8%	19	24	0	70	14.3%	0	0.0%
Bottineau County	4,362	3,806	87.3%	280	6.4%	102	33	145	276	6.3%	0	0.0%
Bowman County	1,636	1,378	84.2%	102	6.2%	54	35	13	156	9.5%	0	0.0%
Burke County	1,251	1,076	86.0%	69	5.5%	55	14	0	106	8.5%	0	0.0%
Burleigh County	34,557	21,105	61.1%	10,415	30.1%	2,633	1,836	5,946	3,037	8.8%	0	0.0%
Cass County	65,986	34,879	52.9%	29,115	44.1%	3,495	3,703	21,917	1,979	3.0%	13	0.0%
Cavalier County	2,392	1,968	82.3%	269	11.2%	177	38	54	155	6.5%	0	0.0%
Dickey County	2,650	1,956	73.8%	484	18.3%	225	114	145	210	7.9%	0	0.0%
Divide County	1,408	1,280	90.9%	103	7.3%	51	52	0	25	1.8%	0	0.0%
Dunn County	2,117	1,527	72.1%	94	4.4%	16	27	51	496	23.4%	0	0.0%
Eddy County	1,300	1,107	85.2%	137	10.5%	52	25	60	56	4.3%	0	0.0%
Emmons County	2,099	1,764	84.0%	145	6.9%	90	19	36	190	9.1%	0	0.0%
Foster County	1,837	1,437	78.2%	287	15.6%	133	82	72	113	6.2%	0	0.0%
Golden Valley County	956	782	81.8%	94	9.8%	73	9	12	80	8.4%	0	0.0%
Grand Forks County	29,048	16,258	56.0%	11,360	39.1%	2,249	1,294	7,817	1,430	4.9%	0	0.0%
Grant County	1,721	1,433	83.3%	123	7.1%	42	63	18	165	9.6%	0	0.0%
Griggs County	1,463	1,268	86.7%	133	9.1%	55	41	37	62	4.2%	0	0.0%
Hettinger County	1,460	1,253	85.8%	113	7.7%	45	61	7	94	6.4%	0	0.0%
Kidder County	1,678	1,326	79.0%	104	6.2%	26	53	25	248	14.8%	0	0.0%
LaMoure County	2,252	1,915	85.0%	217	9.6%	111	84	22	120	5.3%	0	0.0%
Logan County	1,075	958	89.1%	60	5.6%	12	44	4	57	5.3%	0	0.0%
McHenry County	2,963	2,484	83.8%	233	7.9%	80	92	61	246	8.3%	0	0.0%
McIntosh County	1,931	1,717	88.9%	109	5.6%	51	30	28	105	5.4%	0	0.0%
McKenzie County	3,019	2,467	81.7%	221	7.3%	56	26	139	331	11.0%	0	0.0%
McLean County	5,528	4,419	79.9%	447	8.1%	197	154	96	662	12.0%	0	0.0%
Mercer County	4,435	3,152	71.1%	736	16.6%	198	89	449	544	12.3%	3	0.1%
Morton County	11,829	8,204	69.4%	2,034	17.2%	858	688	488	1,588	13.4%	3	0.0%
Mountrail County	3,949	2,624	66.4%	307	7.8%	131	71	105	1,018	25.8%	0	0.0%
Nelson County	1,952	1,677	85.9%	191	9.8%	85	78	28	84	4.3%	0	0.0%
Oliver County	887	746	84.1%	27	3.0%	13	0	14	114	12.9%	0	0.0%
Pembina County	3,896	3,208	82.3%	499	12.8%	236	93	170	189	4.9%	0	0.0%
Pierce County	2,177	1,622	74.5%	358	16.4%	166	105	87	197	9.0%	0	0.0%
Ramsey County	5,641	3,420	60.6%	1,704	30.2%	496	382	826	517	9.2%	0	0.0%
Ransom County	2,676	2,078	77.7%	375	14.0%	78	75	222	223	8.3%	0	0.0%
Renville County	1,439	1,097	76.2%	125	8.7%	64	52	9	217	15.1%	0	0.0%
Richland County	7,525	5,316	70.6%	1,756	23.3%	406	406	944	453	6.0%	0	0.0%
Rolette County	5,301	3,651	68.9%	490	9.2%	180	97	213	1,157	21.8%	3	0.1%
Sargent County	2,017	1,613	80.0%	204	10.1%	102	82	20	200	9.9%	0	0.0%
Sheridan County	919	802	87.3%	40	4.4%	18	15	7	77	8.4%	0	0.0%
Sioux County	1,307	1,027	78.6%	147	11.2%	78	23	46	133	10.2%	0	0.0%
Slope County	470	416	88.5%	15	3.2%	5	0	10	39	8.3%	0	0.0%
Stark County	10,528	7,561	71.8%	2,306	21.9%	793	379	1,134	661	6.3%	0	0.0%
Steele County	1,196	1,000	83.6%	74	6.2%	33	10	31	122	10.2%	0	0.0%
Stutsman County	9,827	6,885	70.1%	2,393	24.4%	802	505	1,086	549	5.6%	0	0.0%
Towner County	1,461	1,199	82.1%	211	14.4%	39	127	45	51	3.5%	0	0.0%
Traill County	3,759	2,913	77.5%	651	17.3%	233	113	305	193	5.1%	2	0.1%
Walsh County	5,540	4,266	77.0%	844	15.2%	398	212	234	430	7.8%	0	0.0%
Ward County	26,294	17,024	64.7%	6,603	25.1%	2,992	837	2,774	2,667	10.1%	0	0.0%
Wells County	2,465	2,087	84.7%	242	9.8%	94	115	33	136	5.5%	0	0.0%
Williams County	10,184	7,217	70.9%	1,915	18.8%	383	472	1,060	1,052	10.3%	0	0.0%
Bismarck city	27,945	15,112	54.1%	10,331	37.0%	2,580	1,823	5,928	2,502	9.0%	0	0.0%
Devils Lake city	3,549	1,638	46.2%	1,663	46.9%	466	371	826	248	7.0%	0	0.0%
Dickinson city	7,844	5,317	67.8%	2,193	28.0%	770	311	1,112	334	4.3%	0	0.0%
Fargo city	48,924	21,997	45.0%	25,918	53.0%	2,751	3,190	19,977	1,009	2.1%	0	0.0%
Grand Forks city	23,296	11,428	49.1%	11,020	47.3%	2,026	1,253	7,741	848	3.6%	0	0.0%
Jamestown city	7,026	4,342	61.8%	2,325	33.1%	778	470	1,077	359	5.1%	0	0.0%
Mandan city	7,973	4,978	62.4%	1,836	23.0%	836	547	453	1,159	14.5%	0	0.0%
Minot city	18,005	10,568	58.7%	5,752	31.9%	2,313	730	2,709	1,685	9.4%	0	0.0%
Valley City city	3,273	1,829	55.9%	1,347	41.2%	464	252	631	97	3.0%	0	0.0%
Wahpeton city	3,506	1,873	53.4%	1,474	42.0%	292	263	919	159	4.5%	0	0.0%
West Fargo city	9,991	6,716	67.2%	2,742	27.4%	500	384	1,858	520	5.2%	13	0.1%
Williston city	6,426	4,053	63.1%	1,797	28.0%	338	451	1,008	576	9.0%	0	0.0%
Fort Berthold Reservation	3,322	1,939	58.4%	254	7.6%	154	38	62	1,129	34.0%	0	0.0%
Spirit Lake Reservation	1,300	914	70.3%	182	14.0%	109	46	27	204	15.7%	0	0.0%
Standing Rock Reservation	1,307	1,027	78.6%	147	11.2%	78	23	46	133	10.2%	0	0.0%
Turtle Mountain Reservation	2,802	1,727	61.6%	230	8.2%	84	60	86	842	30.0%	3	0.1%
Region 1	14,611	10,964	75.0%	2,239	15.3%	490	550	1,199	1,408	9.6%	0	0.0%
Region 2	42,435	29,733	70.1%	7,975	18.8%	3,590	1,204	3,181	4,727	11.1%	0	0.0%
Region 3	19,058	13,612	71.4%	3,201	16.8%	1,106	763	1,332	2,242	11.8%	3	0.0%
Region 4	40,436	25,409	62.8%	12,894	31.9%	2,968	1,677	8,249	2,133	5.3%	0	0.0%
Region 5	83,159	47,799	57.5%	32,175	38.7%	4,347	4,389	23,439	3,170	3.8%	15	0.0%
Region 6	29,194	22,249	76.2%	5,340	18.3%	1,997	1,285	2,058	1,605	5.5%	0	0.0%
Region 7	64,960	43,978	67.7%	14,218	21.9%	4,153	2,940	7,125	6,758	10.4%	6	0.0%
Region 8	19,008	14,284	75.1%	3,048	16.0%	1,079	660	1,309	1,676	8.8%	0	0.0%

Table 2.8 North Dakota Housing by Units Per Structure, 2014												
Source: U.S. Census Bureau												
Area	Total housing units	Single Family Units		Multi-Family Housing Units					Mobile Homes		Other	
		Total	% of total housing units	Total		2 to 4 units per structure	5 to 9 units per structure	10 units or more per structure	Total	% of total housing units	Total	% of total housing units
				Number	% of total housing units							
North Dakota	363,549	238,604	65.6%	95,656	26.3%	22,041	14,214	59,402	29,139	8.0%	150	0.0%
Adams County	1,385	1,094	79.0%	242	17.5%	44	119	79	49	3.6%	0	0.0%
Barnes County	5,769	4,270	74.0%	1,186	20.6%	410	159	617	314	5.4%	0	0.0%
Benson County	2,995	2,388	79.7%	306	10.2%	162	67	77	301	10.1%	0	0.0%
Billings County	534	389	72.9%	71	13.3%	30	37	4	74	13.9%	0	0.0%
Bottineau County	4,423	3,741	84.6%	354	8.0%	128	128	98	328	7.4%	0	0.0%
Bowman County	1,739	1,413	81.3%	148	8.5%	40	63	45	178	10.2%	0	0.0%
Burke County	1,416	1,158	81.8%	102	7.2%	78	24	0	157	11.1%	0	0.0%
Burleigh County	40,979	25,369	61.9%	11,929	29.1%	3,261	1,916	6,752	3,681	9.0%	0	0.0%
Cass County	78,125	41,535	53.2%	34,539	44.2%	3,961	3,693	26,885	2,021	2.6%	31	0.0%
Cavalier County	2,330	1,994	85.6%	215	9.2%	121	56	38	121	5.2%	0	0.0%
Dickey County	2,649	2,004	75.7%	463	17.5%	141	152	169	182	6.9%	0	0.0%
Divide County	1,475	1,282	86.9%	136	9.2%	55	63	18	57	3.9%	0	0.0%
Dunn County	2,500	1,729	69.2%	93	3.7%	41	7	45	678	27.1%	0	0.0%
Eddy County	1,338	1,076	80.4%	204	15.2%	89	63	51	58	4.4%	0	0.0%
Emmons County	2,115	1,763	83.3%	149	7.0%	61	26	61	204	9.6%	0	0.0%
Foster County	1,814	1,385	76.3%	285	15.7%	140	73	72	144	7.9%	0	0.0%
Golden Valley County	1,005	835	83.1%	104	10.4%	33	27	44	65	6.5%	0	0.0%
Grand Forks County	32,207	18,038	56.0%	12,867	39.9%	2,506	1,293	9,068	1,302	4.0%	0	0.0%
Grant County	1,708	1,434	83.9%	109	6.4%	57	29	23	163	9.6%	2	0.1%
Griggs County	1,463	1,270	86.8%	141	9.7%	64	19	58	51	3.5%	0	0.0%
Hettinger County	1,429	1,187	83.1%	126	8.8%	36	83	7	107	7.5%	9	0.6%
Kidder County	1,690	1,295	76.6%	104	6.1%	36	28	40	291	17.2%	0	0.0%
LaMoure County	2,257	1,899	84.1%	252	11.2%	87	122	43	106	4.7%	0	0.0%
Logan County	1,157	1,019	88.1%	70	6.1%	20	25	26	68	5.9%	0	0.0%
McHenry County	3,084	2,555	82.9%	201	6.5%	71	69	61	326	10.6%	2	0.1%
McIntosh County	1,859	1,611	86.7%	151	8.1%	83	20	47	97	5.2%	0	0.0%
McKenzie County	6,087	4,627	76.0%	587	9.6%	161	69	357	864	14.2%	9	0.1%
McLean County	5,927	4,598	77.6%	553	9.3%	180	195	178	776	13.1%	0	0.0%
Mercer County	4,672	3,406	72.9%	507	10.9%	130	93	284	759	16.2%	0	0.0%
Morton County	14,088	10,137	72.0%	2,132	15.1%	699	605	828	1,809	12.8%	10	0.1%
Mountrail County	5,013	3,234	64.5%	515	10.3%	192	137	186	1,242	24.8%	22	0.4%
Nelson County	1,944	1,670	85.9%	223	11.5%	80	110	33	51	2.6%	0	0.0%
Oliver County	922	720	78.1%	59	6.4%	25	0	34	143	15.5%	0	0.0%
Pembina County	3,879	3,275	84.4%	427	11.0%	201	98	128	177	4.6%	0	0.0%
Pierce County	2,222	1,671	75.2%	342	15.4%	127	63	151	209	9.4%	0	0.0%
Ramsey County	5,819	3,782	65.0%	1,512	26.0%	345	378	789	525	9.0%	0	0.0%
Ransom County	2,674	2,158	80.7%	353	13.2%	56	82	215	156	5.8%	7	0.3%
Renville County	1,407	1,214	86.3%	102	7.2%	95	6	0	91	6.5%	0	0.0%
Richland County	7,623	5,477	71.8%	1,723	22.6%	296	405	1,021	423	5.6%	0	0.0%
Rolette County	5,501	3,913	71.1%	523	9.5%	199	93	231	1,064	19.4%	0	0.0%
Sargent County	2,060	1,567	76.1%	275	13.4%	118	99	58	218	10.6%	0	0.0%
Sheridan County	898	775	86.3%	52	5.8%	8	29	14	71	7.9%	0	0.0%
Sioux County	1,330	1,017	76.5%	139	10.5%	95	23	21	174	13.1%	0	0.0%
Slope County	437	380	86.9%	9	2.0%	8	0	1	48	11.1%	0	0.0%
Stark County	14,815	10,354	69.9%	3,158	21.3%	1,057	437	1,664	1,290	8.7%	12	0.1%
Steele County	1,189	981	82.5%	126	10.6%	72	24	30	83	6.9%	0	0.0%
Stutsman County	10,467	6,878	65.7%	2,652	25.3%	866	412	1,374	938	9.0%	0	0.0%
Towner County	1,450	1,155	79.7%	224	15.5%	61	135	28	68	4.7%	3	0.2%
Traill County	3,809	2,944	77.3%	688	18.1%	284	90	313	177	4.7%	0	0.0%
Walsh County	5,579	4,394	78.8%	757	13.6%	406	214	136	429	7.7%	0	0.0%
Ward County	32,772	20,651	63.0%	8,691	26.5%	3,682	1,031	3,978	3,430	10.5%	0	0.0%
Wells County	2,500	2,022	80.9%	309	12.4%	117	92	100	164	6.5%	5	0.2%
Williams County	19,018	11,871	62.4%	4,474	23.5%	725	933	2,816	2,635	13.9%	38	0.2%
Bismarck city	33,288	18,122	54.4%	11,946	35.9%	3,218	1,945	6,783	3,221	9.7%	0	0.0%
Devils Lake city	3,669	1,818	49.6%	1,511	41.2%	346	360	804	340	9.3%	0	0.0%
Dickinson city	11,180	7,316	65.4%	3,024	27.0%	1,015	339	1,670	840	7.5%	0	0.0%
Fargo city	56,657	25,609	45.2%	30,123	53.2%	3,175	3,062	23,885	926	1.6%	0	0.0%
Grand Forks city	26,230	12,880	49.1%	12,614	48.1%	2,294	1,255	9,065	737	2.8%	0	0.0%
Jamestown city	7,538	4,309	57.2%	2,590	34.4%	847	378	1,365	639	8.5%	0	0.0%
Mandan city	9,764	6,544	67.0%	1,929	19.8%	667	550	713	1,292	13.2%	0	0.0%
Minot city	24,072	13,861	57.6%	7,813	32.5%	3,030	953	3,830	2,398	10.0%	0	0.0%
Valley City city	3,362	2,051	61.0%	1,170	34.8%	382	156	631	142	4.2%	0	0.0%
Wahpeton city	3,544	1,980	55.9%	1,445	40.8%	226	292	927	118	3.3%	0	0.0%
West Fargo city	13,932	9,305	66.8%	3,970	28.5%	519	536	2,914	658	4.7%	0	0.0%
Williston city	14,274	8,243	57.8%	4,106	28.8%	633	900	2,573	1,899	13.3%	25	0.2%
Fort Berthold Reservation	3,758	2,100	55.9%	345	9.2%	128	110	107	1,306	34.8%	7	0.2%
Spirit Lake Reservation	1,476	1,099	74.5%	150	10.2%	83	35	32	227	15.4%	0	0.0%
Standing Rock Reservation	1,330	1,017	76.5%	139	10.5%	95	23	21	174	13.1%	0	0.0%
Turtle Mountain Reservation	3,072	2,072	67.4%	215	7.0%	88	39	88	785	25.6%	0	0.0%
Region 1	26,580	17,780	66.9%	5,196	19.6%	940	1,065	3,191	3,556	13.4%	47	0.2%
Region 2	50,337	34,224	68.0%	10,306	20.5%	4,372	1,458	4,475	5,784	11.5%	24	0.0%
Region 3	19,433	14,308	73.6%	2,984	15.4%	977	793	1,215	2,137	11.0%	3	0.0%
Region 4	43,609	27,377	62.8%	14,273	32.7%	3,194	1,714	9,365	1,959	4.5%	0	0.0%
Region 5	95,480	54,661	57.2%	37,704	39.5%	4,788	4,393	28,523	3,078	3.2%	38	0.0%
Region 6	29,935	22,358	74.7%	5,509	18.4%	1,928	1,074	2,507	2,064	6.9%	5	0.0%
Region 7	74,329	50,514	68.0%	15,733	21.2%	4,552	2,945	8,236	8,071	10.9%	12	0.0%
Region 8	23,844	17,381	72.9%	3,951	16.6%	1,289	772	1,890	2,490	10.4%	22	0.1%

Table 2.9 Percent Change in North Dakota Housing by Units Per Structure, 2010 to 2014								
Source: U.S. Census Bureau								
Area	Total housing units	Single Family Units	Multi-Family Housing Units				Mobile Homes	Other
			Total	2 to 4 units per structure	5 to 9 units per structure	10 units or more per		
North Dakota	16.2%	14.7%	18.0%	11.7%	5.5%	24.0%	22.9%	524.1%
Adams County	2.4%	10.3%	-13.9%	-40.3%	-5.2%	-3.2%	-38.5%	-
Barnes County	1.3%	6.1%	-16.2%	-20.3%	-41.2%	-2.2%	23.9%	-
Benson County	1.1%	5.3%	-21.5%	-0.2%	-28.4%	-42.3%	-1.6%	-
Billings County	9.4%	3.7%	64.9%	59.2%	52.1%	-	5.8%	-
Bottineau County	1.4%	-1.7%	26.3%	25.1%	286.8%	-32.2%	18.9%	-
Bowman County	6.3%	2.5%	45.2%	-26.2%	81.0%	245.8%	14.0%	-
Burke County	13.2%	7.6%	47.1%	41.4%	69.7%	-	47.7%	-
Burleigh County	18.6%	20.2%	14.5%	23.9%	4.4%	13.6%	21.2%	-
Cass County	18.4%	19.1%	18.6%	13.3%	-0.3%	22.7%	2.1%	136.3%
Cavalier County	-2.6%	1.3%	-20.0%	-31.9%	48.1%	-29.3%	-22.2%	-
Dickey County	0.0%	2.5%	-4.4%	-37.3%	33.5%	16.7%	-13.2%	-
Divide County	4.8%	0.2%	32.2%	7.6%	21.1%	-	127.5%	-
Dunn County	18.1%	13.2%	-1.4%	159.1%	-75.8%	-12.3%	36.8%	-
Eddy County	2.9%	-2.8%	48.6%	71.0%	153.0%	-14.4%	4.1%	-
Emmons County	0.8%	-0.1%	2.5%	-32.1%	39.3%	69.6%	7.1%	-
Foster County	-1.3%	-3.6%	-0.6%	5.0%	-10.5%	0.5%	27.2%	-
Golden Valley County	5.1%	6.8%	11.1%	-54.7%	198.7%	270.5%	-18.6%	-
Grand Forks County	10.9%	11.0%	13.3%	11.4%	-0.1%	16.0%	-8.9%	-
Grant County	-0.8%	0.0%	-11.2%	36.0%	-53.9%	28.0%	-1.0%	-
Griggs County	0.0%	0.2%	6.3%	15.5%	-52.5%	57.8%	-17.4%	-
Hettinger County	-2.1%	-5.3%	11.2%	-20.6%	35.6%	2.1%	14.1%	-
Kidder County	0.7%	-2.3%	-0.5%	36.6%	-46.4%	58.3%	17.5%	-
LaMoure County	0.2%	-0.9%	16.2%	-21.6%	45.4%	95.6%	-11.6%	-
Logan County	7.6%	6.4%	16.8%	63.1%	-43.8%	543.9%	19.3%	-
McHenry County	4.1%	2.9%	-13.8%	-11.6%	-25.4%	0.8%	32.5%	-
McIntosh County	-3.7%	-6.2%	38.1%	63.4%	-33.1%	68.5%	-7.3%	-
McKenzie County	101.6%	87.6%	165.4%	186.8%	163.8%	157.1%	161.2%	-
McLean County	7.2%	4.0%	23.8%	-8.5%	26.5%	85.6%	17.2%	-
Mercer County	5.3%	8.1%	-31.1%	-34.2%	4.1%	-36.7%	39.5%	-100.0%
Morton County	19.1%	23.6%	4.8%	-18.5%	-12.0%	69.6%	13.9%	230.2%
Mountrail County	26.9%	23.2%	67.8%	46.4%	93.4%	77.2%	22.1%	-
Nelson County	-0.4%	-0.4%	16.8%	-5.4%	40.5%	18.5%	-39.0%	-
Oliver County	3.9%	-3.4%	118.4%	89.0%	-	145.7%	25.0%	-
Pembina County	-0.4%	2.1%	-14.5%	-14.7%	5.0%	-24.8%	-6.3%	-
Pierce County	2.1%	3.0%	-4.5%	-23.2%	-39.8%	73.8%	6.3%	-
Ramsey County	3.2%	10.6%	-11.3%	-30.4%	-1.1%	-4.4%	1.6%	-
Ransom County	-0.1%	3.9%	-5.8%	-28.0%	9.7%	-3.3%	-30.3%	-
Renville County	-2.2%	10.7%	-18.6%	48.8%	-87.5%	-100.0%	-58.1%	-
Richland County	1.3%	3.0%	-1.9%	-27.1%	-0.2%	8.2%	-6.5%	-
Rolette County	3.8%	7.2%	6.8%	10.5%	-4.2%	8.6%	-8.0%	-100.0%
Sargent County	2.1%	-2.9%	34.9%	15.9%	20.6%	190.5%	9.1%	-
Sheridan County	-2.3%	-3.4%	29.3%	-54.0%	93.1%	106.9%	-7.3%	-
Sioux County	1.8%	-1.0%	-5.2%	21.7%	1.0%	-53.9%	30.6%	-
Slope County	-7.0%	-8.7%	-40.8%	57.8%	-	-90.1%	23.9%	-
Stark County	40.7%	36.9%	36.9%	33.3%	15.3%	46.8%	95.2%	-
Steele County	-0.6%	-1.9%	70.1%	117.6%	136.0%	-1.7%	-32.3%	-
Stutsman County	6.5%	-0.1%	10.8%	8.0%	-18.5%	26.5%	70.8%	-
Towner County	-0.8%	-3.7%	6.3%	57.5%	6.4%	-38.6%	32.5%	-
Traill County	1.3%	1.1%	5.7%	22.0%	-20.2%	2.8%	-8.2%	-100.0%
Walsh County	0.7%	3.0%	-10.4%	2.1%	1.1%	-42.0%	-0.3%	-
Ward County	24.6%	21.3%	31.6%	23.0%	23.2%	43.4%	28.6%	-
Wells County	1.4%	-3.1%	27.7%	24.7%	-20.1%	203.0%	20.3%	-
Williams County	86.7%	64.5%	133.6%	89.3%	97.7%	165.6%	150.5%	-
Bismarck city	19.1%	19.9%	15.6%	24.7%	6.7%	14.4%	28.7%	-
Devils Lake city	3.4%	11.0%	-9.2%	-25.7%	-3.0%	-2.6%	37.1%	-
Dickinson city	42.5%	37.6%	37.9%	31.8%	9.1%	50.1%	151.6%	-
Fargo city	15.8%	16.4%	16.2%	15.4%	-4.0%	19.6%	-8.2%	-
Grand Forks city	12.6%	12.7%	14.5%	13.2%	0.1%	17.1%	-13.1%	-
Jamestown city	7.3%	-0.8%	11.4%	8.8%	-19.6%	26.8%	78.1%	-
Mandan city	22.5%	31.5%	5.1%	-20.3%	0.5%	57.3%	11.4%	-
Minot city	33.7%	31.2%	35.8%	31.0%	30.5%	41.4%	42.3%	-
Valley City city	2.7%	12.1%	-13.2%	-17.7%	-38.0%	0.1%	46.2%	-
Wahpeton city	1.1%	5.7%	-2.0%	-22.4%	11.0%	0.8%	-25.7%	-
West Fargo city	39.5%	38.5%	44.8%	3.9%	39.6%	56.8%	26.6%	-100.0%
Williston city	122.1%	103.4%	128.5%	87.3%	99.6%	155.2%	229.7%	-
Fort Berthold Reservation	13.1%	8.3%	35.8%	-16.9%	189.5%	72.6%	15.7%	-
Spirit Lake Reservation	13.5%	20.2%	-17.6%	-23.9%	-23.9%	18.5%	11.3%	-
Standing Rock Reservation	1.8%	-1.0%	-5.2%	21.7%	1.0%	-53.9%	30.6%	-
Turtle Mountain Reservation	9.6%	20.0%	-6.5%	4.8%	-35.0%	2.3%	-6.8%	-100.0%
Region 1	81.9%	62.2%	132.1%	91.9%	93.6%	166.2%	152.6%	-
Region 2	18.6%	15.1%	29.2%	21.8%	21.1%	40.7%	22.4%	-
Region 3	2.0%	5.1%	-6.8%	-11.7%	3.9%	-8.8%	-4.7%	2.4%
Region 4	7.8%	7.7%	10.7%	7.6%	2.2%	13.5%	-8.1%	-
Region 5	14.8%	14.4%	17.2%	10.1%	0.1%	21.7%	-2.9%	151.6%
Region 6	2.5%	0.5%	3.2%	-3.5%	-16.4%	21.8%	28.6%	-
Region 7	14.4%	14.9%	10.7%	9.6%	0.2%	15.6%	19.4%	98.5%
Region 8	25.4%	21.7%	29.6%	19.5%	16.9%	44.4%	48.6%	-

OWNER-OCCUPIED HOUSING UNITS

Characteristics of owner-occupied housing stock in North Dakota is described in the following tables. Owner-occupied housing is described by occupancy status, vacancy status, type of unit (units in structure), value, quality indicators, and cost-burdened status.

Table 2.10 North Dakota Owner-Occupied Housing Units, 2010								
Source: U.S. Census Bureau								
Area	Total housing units	Occupied Housing Units			Vacant Housing Units			
		Total	Owner-occupied		Total	For sale only		
			Total	% of occupied units		Total	% of vacant units	% of owner-occupied units
North Dakota	312,861	276,642	184,117	66.6%	36,219	2,623	7.2%	1.4%
Adams County	1,353	1,015	688	67.8%	338	9	2.7%	1.3%
Barnes County	5,694	4,830	3,290	68.1%	864	96	11.1%	2.9%
Benson County	2,963	2,307	1,432	62.1%	656	19	2.9%	1.3%
Billings County	488	354	294	83.1%	134	6	4.5%	2.0%
Bottineau County	4,362	3,010	2,346	77.9%	1,352	37	2.7%	1.6%
Bowman County	1,636	1,318	1,057	80.2%	318	15	4.7%	1.4%
Burke County	1,251	982	814	82.9%	269	2	0.7%	0.2%
Burleigh County	34,557	33,001	23,194	70.3%	1,556	196	12.6%	0.8%
Cass County	65,986	62,916	33,712	53.6%	3,070	471	15.3%	1.4%
Cavalier County	2,392	1,760	1,476	83.9%	632	59	9.3%	4.0%
Dickey County	2,650	2,167	1,579	72.9%	483	31	6.4%	2.0%
Divide County	1,408	1,012	820	81.0%	396	18	4.5%	2.2%
Dunn County	2,117	1,318	1,119	84.9%	799	17	2.1%	1.5%
Eddy County	1,300	1,036	845	81.6%	264	37	14.0%	4.4%
Emmons County	2,099	1,608	1,352	84.1%	491	38	7.7%	2.8%
Foster County	1,837	1,506	1,142	75.8%	331	50	15.1%	4.4%
Golden Valley County	956	730	582	79.7%	226	9	4.0%	1.5%
Grand Forks County	29,048	26,514	14,426	54.4%	2,534	225	8.9%	1.6%
Grant County	1,721	1,152	942	81.8%	569	3	0.5%	0.3%
Griggs County	1,463	1,099	868	79.0%	364	51	14.0%	5.9%
Hettinger County	1,460	1,177	969	82.3%	283	0	0.0%	0.0%
Kidder County	1,678	1,188	843	71.0%	490	31	6.3%	3.7%
LaMoure County	2,252	1,962	1,640	83.6%	290	0	0.0%	0.0%
Logan County	1,075	815	675	82.8%	260	14	5.4%	2.1%
McHenry County	2,963	2,540	1,954	76.9%	423	9	2.1%	0.5%
McIntosh County	1,931	1,337	1,113	83.2%	594	46	7.7%	4.1%
McKenzie County	3,019	2,468	1,687	68.4%	551	6	1.1%	0.4%
McLean County	5,528	3,937	3,123	79.3%	1,591	81	5.1%	2.6%
Mercer County	4,435	3,644	2,870	78.8%	791	16	2.0%	0.6%
Morton County	11,829	10,724	8,494	79.2%	1,105	119	10.8%	1.4%
Mountrail County	3,949	2,851	2,065	72.4%	1,098	24	2.2%	1.2%
Nelson County	1,952	1,448	1,196	82.6%	504	10	2.0%	0.8%
Oliver County	887	762	654	85.8%	125	0	0.0%	0.0%
Pembina County	3,896	3,289	2,618	79.6%	607	23	3.8%	0.9%
Pierce County	2,177	1,847	1,304	70.6%	330	32	9.7%	2.5%
Ramsey County	5,641	4,762	3,117	65.5%	879	55	6.3%	1.8%
Ransom County	2,676	2,345	1,752	74.7%	331	55	16.6%	3.1%
Renville County	1,439	1,097	832	75.8%	342	14	4.1%	1.7%
Richland County	7,525	6,517	4,800	73.7%	1,008	113	11.2%	2.4%
Rolette County	5,301	4,653	3,444	74.0%	648	72	11.1%	2.1%
Sargent County	2,017	1,770	1,375	77.7%	247	8	3.2%	0.6%
Sheridan County	919	638	549	86.1%	281	21	7.5%	3.8%
Sioux County	1,307	1,060	530	50.0%	247	5	2.0%	0.9%
Slope County	470	327	260	79.5%	143	6	4.2%	2.3%
Stark County	10,528	9,643	7,014	72.7%	885	104	11.8%	1.5%
Steele County	1,196	825	666	80.7%	371	5	1.3%	0.8%
Stutsman County	9,827	8,633	5,933	68.7%	1,194	136	11.4%	2.3%
Towner County	1,461	1,056	834	79.0%	405	11	2.7%	1.3%
Traill County	3,759	3,425	2,570	75.0%	334	13	3.9%	0.5%
Walsh County	5,540	4,756	3,531	74.2%	784	64	8.2%	1.8%
Ward County	26,294	24,260	15,617	64.4%	2,034	83	4.1%	0.5%
Wells County	2,465	2,059	1,566	76.1%	406	35	8.6%	2.2%
Williams County	10,184	9,192	6,544	71.2%	992	23	2.3%	0.4%
Bismarck city	27,945	26,726	17,325	64.8%	1,219	177	14.5%	1.0%
Devils Lake city	3,549	3,081	1,535	49.8%	468	44	9.4%	2.9%
Dickinson city	7,844	7,171	4,805	67.0%	673	82	12.2%	1.7%
Fargo city	48,924	46,681	21,007	45.0%	2,243	251	11.2%	1.2%
Grand Forks city	23,296	21,611	10,791	49.9%	1,685	207	12.3%	1.9%
Jamestown city	7,026	6,315	3,890	61.6%	711	126	17.7%	3.2%
Mandan city	7,973	7,310	5,455	74.6%	663	105	15.8%	1.9%
Minot city	18,005	17,097	10,641	62.2%	908	67	7.4%	0.6%
Valley City city	3,273	2,989	1,662	55.6%	284	62	21.8%	3.7%
Wahpeton city	3,506	3,012	1,734	57.6%	494	52	10.5%	3.0%
West Fargo city	9,991	9,595	6,795	70.8%	396	56	14.1%	0.8%
Williston city	6,426	6,000	3,774	62.9%	426	0	0.0%	0.0%
Fort Berthold Reservation	3,322	2,132	1,157	54.3%	1,190	20	1.7%	1.7%
Spirit Lake Reservation	1,300	1,082	468	43.3%	218	0	0.0%	0.0%
Standing Rock Reservation	1,307	1,060	530	50.0%	247	5	2.0%	0.9%
Turtle Mountain Reservation	2,802	2,426	1,745	71.9%	376	52	13.8%	3.0%
Region 1	14,611	12,672	9,051	71.4%	1,939	47	2.4%	0.5%
Region 2	42,435	36,587	24,932	68.1%	5,848	201	3.4%	0.8%
Region 3	19,058	15,574	11,148	71.6%	3,484	253	7.3%	2.3%
Region 4	40,436	36,007	21,771	60.5%	4,429	322	7.3%	1.5%
Region 5	83,159	77,798	44,875	57.7%	5,361	665	12.4%	1.5%
Region 6	29,194	24,408	17,806	73.0%	4,786	459	9.6%	2.6%
Region 7	64,960	57,714	42,551	73.7%	7,246	510	7.0%	1.2%
Region 8	19,008	15,882	11,983	75.5%	3,126	166	5.3%	1.4%

Table 2.11 North Dakota Owner-Occupied Housing Units, 2014								
Source: U.S. Census Bureau								
Area	Total housing units	Occupied Housing Units			Vacant Housing Units			
		Total	Owner-occupied		Total	For sale only		
			Total	% of occupied units		Total	% of vacant units	% of owner-occupied units
North Dakota	363,549	320,650	208,546	65.0%	42,898	2,853	6.7%	1.4%
Adams County	1,385	1,103	796	72.2%	282	27	9.6%	3.4%
Barnes County	5,769	4,975	3,470	69.7%	794	4	0.5%	0.1%
Benson County	2,995	2,340	1,520	65.0%	655	10	1.5%	0.7%
Billings County	534	377	276	73.4%	157	7	4.6%	2.6%
Bottineau County	4,423	3,039	2,300	75.7%	1,384	49	3.5%	2.1%
Bowman County	1,739	1,359	1,006	74.1%	380	2	0.5%	0.2%
Burke County	1,416	1,067	707	66.3%	349	9	2.5%	1.2%
Burleigh County	40,979	38,983	27,493	70.5%	1,996	340	17.0%	1.2%
Cass County	78,125	73,516	38,688	52.6%	4,610	445	9.7%	1.2%
Cavalier County	2,330	1,768	1,537	86.9%	562	32	5.7%	2.1%
Dickey County	2,649	2,214	1,589	71.8%	435	26	6.0%	1.6%
Divide County	1,475	1,082	892	82.4%	393	12	3.1%	1.4%
Dunn County	2,500	1,607	1,295	80.6%	893	29	3.3%	2.3%
Eddy County	1,338	1,061	779	73.4%	277	11	3.9%	1.4%
Emmons County	2,115	1,647	1,337	81.2%	468	9	2.0%	0.7%
Foster County	1,814	1,584	1,184	74.7%	230	20	8.7%	1.7%
Golden Valley County	1,005	792	572	72.2%	213	17	7.8%	2.9%
Grand Forks County	32,207	29,985	15,473	51.6%	2,222	239	10.8%	1.5%
Grant County	1,708	1,139	882	77.4%	569	23	4.0%	2.6%
Griiggs County	1,463	1,094	825	75.4%	369	16	4.4%	2.0%
Hettinger County	1,429	1,111	900	81.0%	318	14	4.5%	1.6%
Kidder County	1,690	1,113	898	80.7%	577	10	1.8%	1.1%
LaMoure County	2,257	1,900	1,488	78.3%	357	9	2.5%	0.6%
Logan County	1,157	892	746	83.6%	265	14	5.4%	1.9%
McHenry County	3,084	2,640	2,123	80.4%	444	4	0.9%	0.2%
McIntosh County	1,859	1,341	1,107	82.6%	518	32	6.2%	2.9%
McKenzie County	6,087	4,972	3,409	68.6%	1,115	45	4.0%	1.3%
McLean County	5,927	4,225	3,258	77.1%	1,702	47	2.7%	1.4%
Mercer County	4,672	3,734	3,076	82.4%	938	15	1.6%	0.5%
Morton County	14,088	13,010	10,055	77.3%	1,079	236	21.8%	2.3%
Mountrail County	5,013	3,527	2,410	68.3%	1,486	12	0.8%	0.5%
Nelson County	1,944	1,507	1,215	80.7%	437	22	5.1%	1.8%
Oliver County	922	770	642	83.4%	152	0	0.0%	0.0%
Pembina County	3,879	3,320	2,565	77.2%	559	37	6.7%	1.5%
Pierce County	2,222	1,920	1,408	73.3%	302	0	0.0%	0.0%
Ramsey County	5,819	5,122	3,257	63.6%	697	53	7.6%	1.6%
Ransom County	2,674	2,315	1,623	70.1%	359	41	11.5%	2.5%
Renville County	1,407	1,168	900	77.1%	239	15	6.3%	1.7%
Richland County	7,623	6,639	4,873	73.4%	984	26	2.7%	0.5%
Rolette County	5,501	4,775	3,327	69.7%	726	12	1.7%	0.4%
Sargent County	2,060	1,745	1,359	77.9%	315	15	4.9%	1.1%
Sheridan County	898	641	551	86.0%	257	9	3.6%	1.7%
Sioux County	1,330	1,109	474	42.7%	221	2	0.9%	0.4%
Slope County	437	314	264	84.3%	123	0	0.0%	0.0%
Stark County	14,815	13,441	9,591	71.4%	1,374	52	3.8%	0.5%
Steele County	1,189	921	672	73.0%	268	16	5.9%	2.3%
Stutsman County	10,467	9,482	6,348	67.0%	986	21	2.1%	0.3%
Towner County	1,450	1,042	810	77.7%	408	0	0.0%	0.0%
Traill County	3,809	3,338	2,441	73.1%	471	59	12.6%	2.4%
Walsh County	5,579	4,952	3,723	75.2%	627	50	8.0%	1.4%
Ward County	32,772	28,765	17,873	62.1%	4,007	511	12.8%	2.9%
Wells County	2,500	1,990	1,547	77.8%	510	17	3.4%	1.1%
Williams County	19,018	16,179	10,992	67.9%	2,839	125	4.4%	1.1%
Bismarck city	33,288	31,622	20,496	64.8%	1,666	316	18.9%	1.5%
Devils Lake city	3,669	3,442	1,796	52.2%	227	9	4.1%	0.5%
Dickinson city	11,180	10,144	6,731	66.4%	1,036	31	3.0%	0.5%
Fargo city	56,657	53,201	23,565	44.3%	3,456	213	6.2%	0.9%
Grand Forks city	26,230	24,819	11,591	46.7%	1,411	154	10.9%	1.3%
Jamestown city	7,538	7,073	4,270	60.4%	466	9	2.0%	0.2%
Mandan city	9,764	9,239	6,730	72.8%	525	199	37.9%	3.0%
Minot city	24,072	21,096	12,801	60.7%	2,976	468	15.7%	3.7%
Valley City city	3,362	3,186	1,874	58.8%	176	0	0.0%	0.0%
Wahpeton city	3,544	3,111	1,828	58.7%	433	0	0.0%	0.0%
West Fargo city	13,932	13,314	9,138	68.6%	619	81	13.2%	0.9%
Williston city	14,274	12,382	7,987	64.5%	1,892	87	4.6%	1.1%
Fort Berthold Reservation	3,758	2,259	1,160	51.4%	1,499	8	0.5%	0.7%
Spirit Lake Reservation	1,476	1,165	585	50.2%	311	0	0.0%	0.0%
Standing Rock Reservation	1,330	1,109	474	42.7%	221	2	0.9%	0.4%
Turtle Mountain Reservation	3,072	2,709	1,870	69.0%	363	0	0.0%	0.0%
Region 1	26,580	22,233	15,293	68.8%	4,347	183	4.2%	1.2%
Region 2	50,337	42,126	27,721	65.8%	8,211	600	7.3%	2.2%
Region 3	19,433	16,109	11,229	69.7%	3,324	118	3.6%	1.1%
Region 4	43,609	39,765	22,976	57.8%	3,844	349	9.1%	1.5%
Region 5	95,480	88,473	49,656	56.1%	7,007	603	8.6%	1.2%
Region 6	29,935	25,471	18,304	71.9%	4,465	160	3.6%	0.9%
Region 7	74,329	66,371	48,666	73.3%	7,958	691	8.7%	1.4%
Region 8	23,844	20,103	14,701	73.1%	3,741	149	4.0%	1.0%

Table 2.12 Percent Change in North Dakota Owner-Occupied Housing Units, 2010 to 2014					
Source: U.S. Census Bureau					
Area	Total housing units	Occupied Housing Units		Vacant Housing Units	
		Total	Owner-occupied	Total	For sale only
North Dakota	16.2%	15.9%	13.3%	18.4%	8.8%
Adams County	2.4%	8.6%	15.8%	-16.5%	201.3%
Barnes County	1.3%	3.0%	5.5%	-8.1%	-95.8%
Benson County	1.1%	1.4%	6.2%	-0.2%	-47.2%
Billings County	9.4%	6.4%	-6.0%	17.5%	21.7%
Bottineau County	1.4%	1.0%	-2.0%	2.4%	31.4%
Bowman County	6.3%	3.1%	-4.8%	19.5%	-86.4%
Burke County	13.2%	8.7%	-13.1%	29.7%	332.0%
Burleigh County	18.6%	18.1%	18.5%	28.3%	73.5%
Cass County	18.4%	16.8%	14.8%	50.2%	-5.4%
Cavalier County	-2.6%	0.5%	4.1%	-11.1%	-45.5%
Dickey County	0.0%	2.1%	0.6%	-9.8%	-16.0%
Divide County	4.8%	6.9%	8.8%	-0.7%	-32.3%
Dunn County	18.1%	21.9%	15.7%	11.8%	73.2%
Eddy County	2.9%	2.4%	-7.8%	4.8%	-70.6%
Emmons County	0.8%	2.4%	-1.1%	-4.6%	-75.9%
Foster County	-1.3%	5.2%	3.7%	-30.5%	-59.8%
Golden Valley County	5.1%	8.5%	-1.8%	-5.8%	83.8%
Grand Forks County	10.9%	13.1%	7.3%	-12.3%	6.4%
Grant County	-0.8%	-1.1%	-6.4%	0.0%	668.0%
Griggs County	0.0%	-0.4%	-5.0%	1.3%	-67.9%
Hettinger County	-2.1%	-5.6%	-7.1%	12.3%	-
Kidder County	0.7%	-6.3%	6.6%	17.7%	-67.3%
LaMoure County	0.2%	-3.2%	-9.2%	23.2%	-
Logan County	7.6%	9.5%	10.5%	1.8%	3.0%
McHenry County	4.1%	3.9%	8.6%	4.9%	-54.4%
McIntosh County	-3.7%	0.3%	-0.5%	-12.8%	-30.2%
McKenzie County	101.6%	101.4%	102.1%	102.4%	651.9%
McLean County	7.2%	7.3%	4.3%	7.0%	-42.4%
Mercer County	5.3%	2.5%	7.2%	18.6%	-4.5%
Morton County	19.1%	21.3%	18.4%	-2.4%	97.9%
Mountrail County	26.9%	23.7%	16.7%	35.4%	-48.0%
Nelson County	-0.4%	4.1%	1.6%	-13.2%	121.1%
Oliver County	3.9%	1.0%	-1.9%	21.9%	-
Pembina County	-0.4%	1.0%	-2.0%	-8.0%	61.9%
Pierce County	2.1%	3.9%	8.0%	-8.4%	-100.0%
Ramsey County	3.2%	7.6%	4.5%	-20.7%	-3.2%
Ransom County	-0.1%	-1.3%	-7.3%	8.5%	-25.2%
Renville County	-2.2%	6.5%	8.2%	-30.1%	8.2%
Richland County	1.3%	1.9%	1.5%	-2.3%	-76.9%
Rolette County	3.8%	2.6%	-3.4%	12.1%	-83.2%
Sargent County	2.1%	-1.4%	-1.2%	27.5%	91.1%
Sheridan County	-2.3%	0.5%	0.4%	-8.7%	-55.7%
Sioux County	1.8%	4.6%	-10.6%	-10.5%	-59.6%
Slope County	-7.0%	-4.1%	1.7%	-13.8%	-100.0%
Stark County	40.7%	39.4%	36.7%	55.3%	-50.1%
Steele County	-0.6%	11.6%	0.9%	-27.6%	214.7%
Stutsman County	6.5%	9.8%	7.0%	-17.4%	-84.6%
Towner County	-0.8%	-1.3%	-2.9%	0.6%	-100.0%
Traill County	1.3%	-2.5%	-5.0%	40.9%	354.4%
Walsh County	0.7%	4.1%	5.4%	-20.0%	-21.4%
Ward County	24.6%	18.6%	14.4%	97.0%	515.8%
Wells County	1.4%	-3.4%	-1.2%	25.6%	-50.9%
Williams County	86.7%	76.0%	68.0%	186.2%	444.4%
Bismarck city	19.1%	18.3%	18.3%	36.7%	78.3%
Devils Lake city	3.4%	11.7%	17.0%	-51.4%	-78.7%
Dickinson city	42.5%	41.5%	40.1%	54.0%	-62.0%
Fargo city	15.8%	14.0%	12.2%	54.1%	-15.1%
Grand Forks city	12.6%	14.8%	7.4%	-16.2%	-25.5%
Jamestown city	7.3%	12.0%	9.8%	-34.5%	-92.6%
Mandan city	22.5%	26.4%	23.4%	-20.8%	89.5%
Minot city	33.7%	23.4%	20.3%	227.7%	597.9%
Valley City city	2.7%	6.6%	12.7%	-38.0%	-100.0%
Wahpeton city	1.1%	3.3%	5.4%	-12.3%	-100.0%
West Fargo city	39.5%	38.8%	34.5%	56.2%	45.3%
Williston city	122.1%	106.4%	111.6%	344.1%	-
Fort Berthold Reservation	13.1%	6.0%	0.3%	26.0%	-60.0%
Spirit Lake Reservation	13.5%	7.7%	25.0%	42.7%	-
Standing Rock Reservation	1.8%	4.6%	-10.6%	-10.5%	-59.6%
Turtle Mountain Reservation	9.6%	11.7%	7.2%	-3.5%	-100.0%
Region 1	81.9%	75.4%	69.0%	124.2%	288.3%
Region 2	18.6%	15.1%	11.2%	40.4%	198.6%
Region 3	2.0%	3.4%	0.7%	-4.6%	-53.2%
Region 4	7.8%	10.4%	5.5%	-13.2%	8.4%
Region 5	14.8%	13.7%	10.7%	30.7%	-9.4%
Region 6	2.5%	4.4%	2.8%	-6.7%	-65.1%
Region 7	14.4%	15.0%	14.4%	9.8%	35.5%
Region 8	25.4%	26.6%	22.7%	19.7%	-10.5%

Table 2.13 North Dakota Owner-Occupied Housing Units Per Structure, 2014

Sources: U.S. Census Bureau

Area	Owner-Occupied Housing Units								
	Total	Single-family units		Multi-family units		Mobile homes		Other	
		Number	% of owner-occupied housing units	Number	% of owner-occupied housing units	Number	% of owner-occupied housing units	Number	% of owner-occupied housing units
North Dakota	208,546	184,273	88.4%	5,480	2.6%	18,682	9.0%	111	0.1%
Adams County	796	765	96.1%	6	0.8%	25	3.2%	0	0.0%
Barnes County	3,470	3,172	91.4%	125	3.6%	172	5.0%	0	0.0%
Benson County	1,520	1,350	88.8%	5	0.3%	165	10.8%	0	0.0%
Billings County	276	239	86.4%	0	0.0%	38	13.6%	0	0.0%
Bottineau County	2,300	2,208	96.0%	0	0.0%	91	4.0%	0	0.0%
Bowman County	1,006	897	89.1%	4	0.4%	105	10.5%	0	0.0%
Burke County	707	631	89.2%	0	0.0%	77	10.8%	0	0.0%
Burleigh County	27,493	22,743	82.7%	1,768	6.4%	2,982	10.8%	0	0.0%
Cass County	38,688	35,361	91.4%	1,671	4.3%	1,626	4.2%	31	0.1%
Cavalier County	1,537	1,453	94.6%	34	2.2%	49	3.2%	0	0.0%
Dickey County	1,589	1,459	91.8%	10	0.6%	120	7.6%	0	0.0%
Divide County	892	848	95.1%	12	1.4%	31	3.5%	0	0.0%
Dunn County	1,295	1,163	89.8%	4	0.3%	128	9.9%	0	0.0%
Eddy County	779	732	94.0%	7	0.9%	40	5.1%	0	0.0%
Emmons County	1,337	1,250	93.5%	2	0.2%	85	6.4%	0	0.0%
Foster County	1,184	1,100	93.0%	6	0.5%	77	6.5%	0	0.0%
Golden Valley County	572	525	91.9%	2	0.4%	44	7.8%	0	0.0%
Grand Forks County	15,473	13,950	90.2%	508	3.3%	1,016	6.6%	0	0.0%
Grant County	882	793	90.0%	9	1.0%	77	8.8%	2	0.2%
Griggs County	825	796	96.5%	3	0.4%	26	3.1%	0	0.0%
Hettinger County	900	826	91.8%	3	0.3%	61	6.8%	9	1.0%
Kidder County	898	775	86.3%	3	0.3%	120	13.3%	0	0.0%
LaMoure County	1,488	1,409	94.7%	7	0.5%	72	4.8%	0	0.0%
Logan County	746	697	93.5%	2	0.3%	46	6.2%	0	0.0%
McHenry County	2,123	1,845	86.9%	2	0.1%	274	12.9%	2	0.1%
McIntosh County	1,107	1,076	97.2%	4	0.4%	27	2.4%	0	0.0%
McKenzie County	3,409	3,012	88.4%	13	0.4%	375	11.0%	9	0.3%
McLean County	3,258	3,034	93.1%	4	0.1%	220	6.7%	0	0.0%
Mercer County	3,076	2,631	85.5%	64	2.1%	381	12.4%	0	0.0%
Morton County	10,055	8,642	86.0%	94	0.9%	1,309	13.0%	10	0.1%
Mountrail County	2,410	1,930	80.1%	24	1.0%	444	18.4%	12	0.5%
Nelson County	1,215	1,149	94.5%	23	1.9%	43	3.6%	0	0.0%
Oliver County	642	531	82.7%	7	1.1%	104	16.2%	0	0.0%
Pembina County	2,565	2,446	95.4%	11	0.4%	108	4.2%	0	0.0%
Pierce County	1,408	1,259	89.4%	44	3.2%	105	7.4%	0	0.0%
Ramsey County	3,257	2,776	85.3%	20	0.6%	460	14.1%	0	0.0%
Ransom County	1,623	1,549	95.4%	2	0.1%	65	4.0%	7	0.4%
Renville County	900	830	92.2%	0	0.0%	70	7.8%	0	0.0%
Richland County	4,873	4,517	92.7%	37	0.8%	318	6.5%	0	0.0%
Rolette County	3,327	2,480	74.6%	11	0.3%	835	25.1%	0	0.0%
Sargent County	1,359	1,210	89.0%	1	0.1%	148	10.9%	0	0.0%
Sheridan County	551	503	91.2%	1	0.2%	48	8.6%	0	0.0%
Sioux County	474	383	80.8%	0	0.0%	91	19.2%	0	0.0%
Slope County	264	235	88.8%	4	1.5%	26	9.7%	0	0.0%
Stark County	9,591	8,747	91.2%	104	1.1%	733	7.6%	7	0.1%
Steele County	672	643	95.8%	9	1.3%	20	2.9%	0	0.0%
Stutsman County	6,348	5,502	86.7%	128	2.0%	718	11.3%	0	0.0%
Towner County	810	757	93.4%	3	0.4%	47	5.8%	3	0.4%
Traill County	2,441	2,303	94.3%	23	0.9%	115	4.7%	0	0.0%
Walsh County	3,723	3,420	91.9%	11	0.3%	292	7.8%	0	0.0%
Ward County	17,873	14,861	83.1%	539	3.0%	2,473	13.8%	0	0.0%
Wells County	1,547	1,463	94.5%	5	0.3%	75	4.8%	5	0.3%
Williams County	10,992	9,393	85.5%	99	0.9%	1,486	13.5%	13	0.1%
Bismarck city	20,496	16,055	78.3%	1,735	8.5%	2,707	13.2%	0	0.0%
Devils Lake city	1,796	1,455	81.0%	20	1.1%	321	17.9%	0	0.0%
Dickinson city	6,731	6,235	92.6%	105	1.6%	392	5.8%	0	0.0%
Fargo city	23,565	21,416	90.9%	1,470	6.2%	678	2.9%	0	0.0%
Grand Forks city	11,591	10,386	89.6%	506	4.4%	699	6.0%	0	0.0%
Jamestown city	4,270	3,618	84.7%	126	3.0%	526	12.3%	0	0.0%
Mandan city	6,730	5,678	84.4%	80	1.2%	972	14.4%	0	0.0%
Minot city	12,801	10,394	81.2%	491	3.8%	1,917	15.0%	0	0.0%
Valley City city	1,874	1,659	88.6%	126	6.7%	88	4.7%	0	0.0%
Wahpeton city	1,828	1,689	92.4%	32	1.7%	106	5.8%	0	0.0%
West Fargo city	9,138	8,305	90.9%	194	2.1%	639	7.0%	0	0.0%
Williston city	7,987	6,743	84.4%	100	1.3%	1,144	14.3%	0	0.0%
Fort Berthold Reservation	1,160	941	81.1%	11	0.9%	201	17.3%	7	0.6%
Spirit Lake Reservation	585	474	81.0%	0	0.0%	111	19.0%	0	0.0%
Standing Rock Reservation	474	383	80.8%	0	0.0%	91	19.2%	0	0.0%
Turtle Mountain Reservation	1,870	1,233	65.9%	0	0.0%	637	34.1%	0	0.0%
Region 1	15,293	13,253	86.7%	124	0.8%	1,893	12.4%	22	0.1%
Region 2	27,721	23,564	85.0%	610	2.2%	3,533	12.7%	15	0.1%
Region 3	11,229	9,550	85.0%	81	0.7%	1,595	14.2%	3	0.0%
Region 4	22,976	20,964	91.2%	553	2.4%	1,458	6.3%	0	0.0%
Region 5	49,656	45,584	91.8%	1,743	3.5%	2,292	4.6%	38	0.1%
Region 6	18,304	16,675	91.1%	291	1.6%	1,333	7.3%	5	0.0%
Region 7	48,666	41,286	84.8%	1,952	4.0%	5,416	11.1%	12	0.0%
Region 8	14,701	13,397	91.1%	127	0.9%	1,160	7.9%	17	0.1%

Table 2.14 North Dakota Owner-Occupied Housing Units by Value, 2014

Source: U.S. Census Bureau

Area	Owner-Occupied Housing Units							
	Total number of units	Median value (\$)	Number of units by housing value amount					
			Less than \$40,000	\$40,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$124,999	\$125,000 to \$199,999	\$200,000 or more
North Dakota	208,546	\$ 142,000	25,940	20,071	16,360	27,364	56,304	62,507
Adams County	796	\$ 111,900	120	83	99	164	175	156
Barnes County	3,470	\$ 92,000	574	636	495	461	626	678
Benson County	1,520	\$ 54,500	599	321	182	102	166	150
Billings County	276	\$ 122,500	56	22	29	33	54	81
Bottineau County	2,300	\$ 94,000	415	397	287	310	394	496
Bowman County	1,006	\$ 128,700	130	125	105	132	253	262
Burke County	707	\$ 98,400	139	146	49	147	109	118
Burleigh County	27,493	\$ 182,300	2,597	995	805	2,347	8,771	11,978
Cass County	38,688	\$ 164,600	1,960	1,133	1,669	5,211	14,755	13,960
Cavalier County	1,537	\$ 68,000	470	309	155	236	213	154
Dickey County	1,589	\$ 83,800	356	300	200	272	291	168
Divide County	892	\$ 88,200	223	100	136	82	181	170
Dunn County	1,295	\$ 118,700	154	199	157	177	241	368
Eddy County	779	\$ 64,300	232	203	100	91	80	73
Emmons County	1,337	\$ 72,700	365	281	162	175	134	220
Foster County	1,184	\$ 91,500	202	201	171	194	166	250
Golden Valley County	572	\$ 95,000	44	111	121	72	128	95
Grand Forks County	15,473	\$ 154,000	1,211	743	1,039	2,183	6,186	4,110
Grant County	882	\$ 71,900	241	188	111	94	116	130
Griggs County	825	\$ 73,500	246	152	149	107	90	82
Hettinger County	900	\$ 86,600	168	179	125	156	160	112
Kidder County	898	\$ 76,700	228	185	110	96	140	139
LaMoure County	1,488	\$ 81,800	339	291	205	192	214	246
Logan County	746	\$ 66,100	228	157	83	93	97	89
McHenry County	2,123	\$ 89,200	448	436	183	273	412	371
McIntosh County	1,107	\$ 57,200	400	272	120	112	127	75
McKenzie County	3,409	\$ 170,800	359	408	240	411	473	1,518
McLean County	3,258	\$ 117,800	401	498	321	529	677	832
Mercer County	3,076	\$ 118,800	292	507	255	592	813	617
Morton County	10,055	\$ 156,400	1,250	567	709	1,156	3,434	2,939
Mountrail County	2,410	\$ 110,500	317	436	294	335	401	629
Nelson County	1,215	\$ 65,300	346	297	147	200	147	79
Oliver County	642	\$ 111,100	107	64	74	134	73	191
Pembina County	2,565	\$ 73,800	555	633	419	378	318	262
Pierce County	1,408	\$ 85,000	222	285	251	283	210	157
Ramsey County	3,257	\$ 93,500	728	364	467	611	590	497
Ransom County	1,623	\$ 98,500	236	300	198	308	336	246
Renville County	900	\$ 110,700	159	111	97	155	226	152
Richland County	4,873	\$ 103,700	701	699	672	846	1,096	858
Rolette County	3,327	\$ 64,300	1,144	671	407	388	247	470
Sargent County	1,359	\$ 72,100	387	269	170	223	159	150
Sheridan County	551	\$ 59,100	219	87	30	55	47	114
Sioux County	474	\$ 60,900	173	80	45	66	31	79
Slope County	264	\$ 60,800	95	49	4	25	34	58
Stark County	9,591	\$ 182,200	773	422	404	1,249	2,470	4,273
Steele County	672	\$ 77,100	196	101	76	101	96	101
Stutsman County	6,348	\$ 102,000	980	910	866	1,152	1,457	982
Towner County	810	\$ 66,800	257	167	128	129	75	54
Traill County	2,441	\$ 97,800	320	437	303	504	480	398
Walsh County	3,723	\$ 73,300	832	931	579	595	466	321
Ward County	17,873	\$ 171,300	1,682	1,287	1,048	1,959	4,855	7,042
Wells County	1,547	\$ 66,800	361	465	221	188	215	98
Williams County	10,992	\$ 174,200	700	863	888	1,280	2,597	4,663
Bismarck city	20,496	\$ 169,600	2,333	761	665	2,026	7,203	7,510
Devils Lake city	1,796	\$ 86,100	449	196	327	432	261	132
Dickinson city	6,731	\$ 188,700	444	200	155	843	2,010	3,080
Fargo city	23,565	\$ 162,000	1,026	529	994	3,436	9,453	8,126
Grand Forks city	11,591	\$ 156,600	928	345	648	1,559	5,091	3,020
Jamestown city	4,270	\$ 101,600	585	582	641	817	1,156	490
Mandan city	6,730	\$ 157,700	871	156	424	770	2,810	1,699
Minot city	12,801	\$ 167,200	1,271	904	781	1,426	3,815	4,604
Valley City city	1,874	\$ 89,500	227	399	321	282	428	218
Wahpeton city	1,828	\$ 102,100	186	216	357	329	523	218
West Fargo city	9,138	\$ 164,100	521	268	323	1,002	3,932	3,092
Williston city	7,987	\$ 172,600	426	605	684	917	2,134	3,222
Fort Berthold Reservation	1,160	\$ 91,700	221	182	176	125	197	259
Spirit Lake Reservation	585	\$ 46,400	256	126	71	40	54	38
Standing Rock Reservation	474	\$ 60,900	173	80	45	66	31	79
Turtle Mountain Reservation	1,870	\$ 60,700	756	341	175	194	83	321
Region 1	15,293	\$ 171,877	1,283	1,371	1,264	1,773	3,251	6,350
Region 2	27,721	\$ 123,064	3,383	3,098	2,209	3,460	6,607	8,964
Region 3	11,229	\$ 64,300	3,431	2,034	1,438	1,558	1,371	1,397
Region 4	22,976	\$ 93,238	2,944	2,603	2,183	3,356	7,117	4,772
Region 5	49,656	\$ 124,714	3,801	2,940	3,088	7,193	16,922	15,712
Region 6	18,304	\$ 91,578	3,685	3,384	2,511	2,772	3,284	2,668
Region 7	48,666	\$ 159,065	5,875	3,452	2,622	5,243	14,235	17,239
Region 8	14,701	\$ 138,468	1,539	1,189	1,044	2,008	3,516	5,405

Table 2.15 Percent of Owner-Occupied Housing Units That Are Affordable to Families at Specific Income Levels in North Dakota, 2014

Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) <http://www.huduser.org/portal/datasets/il/il14/index.html>; U.S. Census Bureau 2010-2014 ACS B25075; an online affordability tool at <http://www.hsh.com/calc-howmuch.html>, and the Center for Social Research at NDSU

Area	MFI - Median family income	Percent of Owner-Occupied Housing Units That Are Affordable by Annual Income Ranges						Tax Credit - Households Earning 0% to 60% MFI
		Extremely Low Income Households - Earning 0% to 30% MFI	Very Low Income Households - Earning 31% to 50% MFI	Low Income Households - Earning 51% to 80% MFI	Lower Moderate Income Households - Earning 81% to 115% MFI	Moderate Income Households - Earning 116% to 140% MFI	Upper Income Households - Earning more than 140% MFI	
North Dakota	\$ 69,600	15.4%	22.1%	43.0%	63.3%	70.0%	81.7%	29.9%
Adams County	\$ 54,800	15.0%	19.8%	38.0%	58.5%	74.4%	80.5%	25.5%
Barnes County	\$ 66,200	16.5%	34.9%	62.4%	67.8%	80.5%	87.1%	42.2%
Benson County	\$ 39,900	33.0%	39.4%	60.6%	73.9%	79.3%	83.8%	47.4%
Billings County	\$ 71,200	21.1%	28.3%	50.9%	61.1%	70.6%	75.1%	38.9%
Bottineau County	\$ 66,300	18.1%	35.3%	61.3%	65.3%	78.4%	86.8%	40.7%
Bowman County	\$ 72,600	17.3%	31.1%	48.8%	69.0%	74.0%	84.3%	35.7%
Burke County	\$ 72,000	26.6%	40.3%	67.9%	81.1%	83.4%	89.9%	47.2%
Burleigh County	\$ 76,700	11.2%	14.4%	24.5%	47.3%	72.7%	72.7%	16.0%
Cass County	\$ 72,100	5.9%	8.0%	25.8%	55.4%	63.9%	79.6%	12.3%
Cavalier County	\$ 63,400	30.6%	50.7%	64.7%	80.5%	86.3%	92.3%	56.0%
Dickey County	\$ 61,400	22.4%	35.6%	59.2%	74.9%	84.2%	95.5%	47.6%
Divide County	\$ 67,700	25.1%	36.2%	60.7%	74.6%	81.0%	92.0%	43.3%
Dunn County	\$ 73,500	15.5%	34.8%	53.0%	66.0%	71.6%	82.2%	39.3%
Eddy County	\$ 53,500	29.8%	45.6%	68.7%	80.3%	84.4%	90.6%	55.8%
Emmons County	\$ 47,200	16.1%	33.4%	54.5%	73.5%	76.9%	82.6%	41.1%
Foster County	\$ 68,000	17.1%	34.0%	64.9%	76.0%	78.9%	88.8%	40.2%
Golden Valley County	\$ 62,800	7.8%	27.1%	51.7%	67.3%	79.9%	86.8%	35.8%
Grand Forks County	\$ 69,800	8.7%	12.6%	33.5%	63.3%	73.4%	84.0%	19.3%
Grant County	\$ 58,600	27.4%	42.3%	65.8%	73.6%	82.2%	85.2%	48.8%
Griggs County	\$ 58,000	29.8%	44.1%	71.2%	83.1%	89.2%	90.1%	48.2%
Hettinger County	\$ 51,900	18.6%	32.1%	52.3%	69.7%	75.5%	85.5%	38.5%
Kidder County	\$ 52,800	25.4%	40.2%	58.2%	68.9%	73.0%	82.8%	46.0%
LaMoure County	\$ 65,200	22.8%	42.4%	69.1%	73.2%	83.5%	89.6%	48.7%
Logan County	\$ 56,600	30.5%	47.7%	62.7%	76.7%	88.1%	88.1%	51.5%
McHenry County	\$ 59,400	21.1%	38.0%	53.6%	67.3%	79.1%	82.5%	41.6%
McIntosh County	\$ 51,900	36.1%	52.6%	71.5%	81.7%	84.7%	92.1%	60.7%
McKenzie County	\$ 65,400	10.5%	22.5%	41.6%	43.8%	55.5%	70.7%	24.8%
McLean County	\$ 66,800	12.3%	27.6%	53.7%	59.7%	74.5%	86.0%	31.5%
Mercer County	\$ 77,000	15.3%	29.0%	53.5%	73.8%	86.5%	98.7%	34.3%
Morton County	\$ 76,700	13.8%	20.5%	36.6%	62.8%	82.5%	82.5%	25.1%
Mountrail County	\$ 69,600	17.8%	31.2%	57.3%	69.4%	73.9%	84.5%	43.4%
Nelson County	\$ 64,100	28.5%	52.9%	81.4%	86.5%	92.3%	94.5%	60.0%
Oliver County	\$ 77,000	18.2%	29.7%	59.0%	69.5%	79.8%	97.2%	38.1%
Pembina County	\$ 66,700	21.6%	46.3%	77.4%	81.4%	89.8%	96.0%	55.9%
Pierce County	\$ 63,300	15.8%	36.0%	59.5%	76.8%	83.5%	90.6%	46.2%
Ramsey County	\$ 62,300	22.4%	33.5%	54.0%	72.2%	79.1%	89.8%	40.2%
Ransom County	\$ 66,800	14.5%	33.0%	64.2%	68.5%	84.9%	89.6%	37.9%
Renville County	\$ 66,300	17.7%	30.0%	58.1%	66.5%	83.2%	91.2%	37.1%
Richland County	\$ 70,700	19.6%	28.7%	59.9%	77.4%	82.4%	88.3%	42.5%
Rolette County	\$ 35,200	28.6%	34.4%	46.5%	66.8%	69.6%	78.4%	42.1%
Sargent County	\$ 67,600	28.5%	48.3%	77.3%	86.6%	89.0%	93.4%	56.3%
Sheridan County	\$ 42,500	30.4%	45.0%	55.5%	62.5%	70.9%	71.7%	50.5%
Sioux County	\$ 34,900	30.7%	36.5%	49.7%	58.8%	65.0%	76.8%	41.8%
Slope County	\$ 72,600	39.2%	54.5%	65.3%	77.2%	78.0%	83.6%	56.0%
Stark County	\$ 70,300	9.0%	12.5%	29.7%	47.8%	55.5%	73.5%	16.7%
Steele County	\$ 64,100	29.1%	44.2%	70.6%	73.6%	82.1%	94.7%	52.4%
Stutsman County	\$ 64,500	15.4%	29.8%	61.6%	69.6%	84.5%	90.7%	36.3%
Towner County	\$ 62,100	31.7%	52.3%	74.0%	87.0%	91.9%	97.5%	59.2%
Traill County	\$ 65,800	13.1%	31.0%	64.1%	69.3%	83.7%	91.8%	36.9%
Walsh County	\$ 62,600	22.4%	47.4%	67.8%	83.6%	89.4%	94.8%	55.5%
Ward County	\$ 65,700	9.4%	16.6%	33.4%	41.2%	60.6%	74.7%	18.9%
Wells County	\$ 55,400	23.3%	43.0%	67.6%	79.8%	90.6%	93.7%	53.3%
Williams County	\$ 79,000	10.4%	16.8%	33.9%	50.3%	70.9%	96.7%	24.6%

Table 2.16 North Dakota Owner-Occupied Housing Unit Quality Indicators, 2014							
Source: U.S. Census Bureau							
Area	Owner-Occupied Housing Units						
	Total number of units	Constructed prior to 1960		Lacking complete plumbing facilities		Overcrowded (more than 1 person per room)	
		Number	% of owner-occupied housing units	Number	% of owner-occupied housing units	Number	% of owner-occupied housing units
North Dakota	208,546	67,355	32.3%	559	0.3%	1,686	0.8%
Adams County	796	409	51.3%	7	0.9%	5	0.6%
Barnes County	3,470	1,697	48.9%	10	0.3%	8	0.2%
Benson County	1,520	612	40.3%	14	0.9%	55	3.6%
Billings County	276	93	33.6%	8	3.0%	0	0.0%
Bottineau County	2,300	1,088	47.3%	0	0.0%	11	0.5%
Bowman County	1,006	326	32.4%	0	0.0%	3	0.3%
Burke County	707	304	42.9%	2	0.3%	8	1.1%
Burleigh County	27,493	4,343	15.8%	58	0.2%	225	0.8%
Cass County	38,688	9,193	23.8%	89	0.2%	83	0.2%
Cavalier County	1,537	661	43.0%	0	0.0%	0	0.0%
Dickey County	1,589	798	50.2%	5	0.3%	8	0.5%
Divide County	892	479	53.8%	0	0.0%	7	0.8%
Dunn County	1,295	476	36.7%	0	0.0%	20	1.5%
Eddy County	779	462	59.4%	1	0.1%	0	0.0%
Emmons County	1,337	681	50.9%	4	0.3%	8	0.6%
Foster County	1,184	494	41.8%	0	0.0%	9	0.8%
Golden Valley County	572	307	53.7%	0	0.0%	0	0.0%
Grand Forks County	15,473	5,469	35.3%	36	0.2%	32	0.2%
Grant County	882	436	49.4%	10	1.1%	7	0.8%
Griggs County	825	462	56.0%	0	0.0%	0	0.0%
Hettinger County	900	392	43.6%	0	0.0%	19	2.2%
Kidder County	898	329	36.6%	0	0.0%	4	0.5%
LaMoure County	1,488	666	44.7%	4	0.3%	7	0.5%
Logan County	746	288	38.7%	0	0.0%	0	0.0%
McHenry County	2,123	1,095	51.6%	8	0.4%	19	0.9%
McIntosh County	1,107	642	58.0%	0	0.0%	10	0.9%
McKenzie County	3,409	1,227	36.0%	16	0.5%	11	0.3%
McLean County	3,258	1,156	35.5%	2	0.1%	38	1.2%
Mercer County	3,076	764	24.8%	18	0.6%	16	0.5%
Morton County	10,055	2,821	28.1%	18	0.2%	68	0.7%
Mountrail County	2,410	932	38.7%	0	0.0%	41	1.7%
Nelson County	1,215	679	55.9%	0	0.0%	5	0.4%
Oliver County	642	213	33.2%	3	0.5%	3	0.5%
Pembina County	2,565	1,187	46.3%	7	0.3%	23	0.9%
Pierce County	1,408	608	43.2%	24	1.7%	3	0.2%
Ramsey County	3,257	1,328	40.8%	0	0.0%	66	2.0%
Ransom County	1,623	803	49.4%	9	0.6%	2	0.1%
Renville County	900	357	39.7%	0	0.0%	4	0.5%
Richland County	4,873	2,260	46.4%	16	0.3%	26	0.5%
Rolette County	3,327	515	15.5%	9	0.3%	184	5.5%
Sargent County	1,359	621	45.7%	2	0.2%	5	0.4%
Sheridan County	551	267	48.4%	1	0.2%	6	1.1%
Sioux County	474	112	23.7%	10	2.1%	33	7.0%
Slope County	264	116	44.0%	10	3.7%	0	0.0%
Stark County	9,591	2,448	25.5%	17	0.2%	159	1.7%
Steele County	672	399	59.4%	0	0.0%	10	1.5%
Stutsman County	6,348	2,221	35.0%	5	0.1%	20	0.3%
Towner County	810	354	43.7%	0	0.0%	0	0.0%
Traill County	2,441	1,290	52.8%	17	0.7%	12	0.5%
Walsh County	3,723	1,683	45.2%	11	0.3%	35	0.9%
Ward County	17,873	5,610	31.4%	32	0.2%	208	1.2%
Wells County	1,547	858	55.4%	16	1.0%	21	1.4%
Williams County	10,992	4,322	39.3%	58	0.5%	137	1.2%
Bismarck city	20,496	3,749	18.3%	42	0.2%	191	0.9%
Devils Lake city	1,796	813	45.2%	0	0.0%	55	3.1%
Dickinson city	6,731	1,581	23.5%	0	0.0%	135	2.0%
Fargo city	23,565	6,537	27.7%	29	0.1%	25	0.1%
Grand Forks city	11,591	4,095	35.3%	27	0.2%	13	0.1%
Jamestown city	4,270	1,503	35.2%	0	0.0%	14	0.3%
Mandan city	6,730	1,763	26.2%	11	0.2%	34	0.5%
Minot city	12,801	4,419	34.5%	13	0.1%	142	1.1%
Valley City city	1,874	970	51.8%	0	0.0%	6	0.3%
Wahpeton city	1,828	703	38.5%	0	0.0%	0	0.0%
West Fargo city	9,138	702	7.7%	0	0.0%	0	0.0%
Williston city	7,987	3,462	43.4%	15	0.2%	61	0.8%
Fort Berthold Reservation	1,160	301	25.9%	10	0.9%	39	3.4%
Spirit Lake Reservation	585	147	25.1%	4	0.7%	42	7.2%
Standing Rock Reservation	474	112	23.7%	10	2.1%	33	7.0%
Turtle Mountain Reservation	1,870	119	6.4%	0	0.0%	148	7.9%
Region 1	15,293	6,029	39.4%	74	0.5%	155	1.0%
Region 2	27,721	9,992	36.0%	66	0.2%	294	1.1%
Region 3	11,229	3,934	35.0%	24	0.2%	305	2.7%
Region 4	22,976	9,018	39.3%	54	0.2%	95	0.4%
Region 5	49,656	14,565	29.3%	133	0.3%	138	0.3%
Region 6	18,304	8,127	44.4%	41	0.2%	83	0.5%
Region 7	48,666	11,122	22.9%	124	0.3%	409	0.8%
Region 8	14,701	4,567	31.1%	43	0.3%	206	1.4%

Table 2.17 North Dakota Owner-Occupied Housing Units Burdened by Housing Costs, 2014								
Source: U.S. Census Bureau								
Area	Owner-Occupied Housing Units							
	Total	Cost-burdened units (30% or more of household income toward housing costs/mortgage)						
		Total	% of owner-occupied housing units	Number of units by annual household income				
				Less than \$20,000	\$20,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 or more
North Dakota	208,546	28,900	13.9%	10,223	7,036	5,697	4,199	1,745
Adams County	796	107	13.5%	38	24	23	14	8
Barnes County	3,470	443	12.8%	159	102	120	51	11
Benson County	1,520	191	12.5%	108	49	17	13	3
Billings County	276	25	9.1%	21	2	0	0	2
Bottineau County	2,300	281	12.2%	178	67	24	0	11
Bowman County	1,006	83	8.2%	53	11	6	4	8
Burke County	707	86	12.2%	60	2	17	6	0
Burleigh County	27,493	3,713	13.5%	1,077	1,008	701	686	242
Cass County	38,688	6,137	15.9%	1,031	1,574	1,594	1,331	607
Cavalier County	1,537	104	6.7%	73	21	9	0	0
Dickey County	1,589	202	12.7%	86	91	14	11	0
Divide County	892	91	10.3%	46	21	9	12	3
Dunn County	1,295	135	10.4%	100	19	16	0	0
Eddy County	779	66	8.5%	36	23	0	8	0
Emmons County	1,337	226	16.9%	121	77	14	9	4
Foster County	1,184	140	11.8%	64	34	16	25	0
Golden Valley County	572	65	11.4%	41	7	11	5	0
Grand Forks County	15,473	2,515	16.3%	624	716	647	416	111
Grant County	882	167	19.0%	115	19	13	16	4
Griggs County	825	84	10.2%	55	14	14	0	0
Hettinger County	900	67	7.5%	40	13	11	3	0
Kidder County	898	119	13.2%	51	22	16	13	16
LaMoure County	1,488	182	12.2%	126	18	14	21	3
Logan County	746	104	14.0%	69	19	5	9	2
McHenry County	2,123	368	17.3%	168	79	74	38	9
McIntosh County	1,107	201	18.1%	148	36	14	3	0
McKenzie County	3,409	235	6.9%	85	72	13	38	27
McLean County	3,258	458	14.1%	301	45	44	60	8
Mercer County	3,076	372	12.1%	211	86	51	11	13
Morton County	10,055	1,837	18.3%	468	441	532	267	129
Mountrail County	2,410	242	10.0%	150	24	32	15	22
Nelson County	1,215	173	14.2%	116	16	31	5	5
Oliver County	642	36	5.7%	31	5	0	0	0
Pembina County	2,565	277	10.8%	153	75	33	3	12
Pierce County	1,408	239	17.0%	162	36	34	8	0
Ramsey County	3,257	397	12.2%	156	141	48	24	29
Ransom County	1,623	233	14.3%	79	89	17	35	12
Renville County	900	120	13.3%	57	29	24	0	10
Richland County	4,873	607	12.5%	245	133	91	94	43
Rolette County	3,327	527	15.8%	416	87	9	15	0
Sargent County	1,359	169	12.5%	80	30	42	15	3
Sheridan County	551	73	13.3%	40	12	14	6	0
Sioux County	474	79	16.6%	64	14	1	0	0
Slope County	264	22	8.2%	17	3	0	0	2
Stark County	9,591	1,067	11.1%	477	243	142	162	43
Steele County	672	62	9.2%	49	5	3	5	0
Stutsman County	6,348	959	15.1%	499	223	110	106	21
Towner County	810	77	9.5%	48	22	3	4	0
Traill County	2,441	366	15.0%	170	84	57	44	11
Walsh County	3,723	405	10.9%	189	87	76	42	11
Ward County	17,873	2,970	16.6%	843	763	735	362	267
Wells County	1,547	188	12.1%	123	31	24	9	0
Williams County	10,992	808	7.4%	304	169	130	173	32
Bismarck city	20,496	2,915	14.2%	974	744	603	496	99
Devils Lake city	1,796	235	13.1%	127	67	21	10	9
Dickinson city	6,731	807	12.0%	360	143	128	146	29
Fargo city	23,565	3,817	16.2%	593	1,053	1,063	917	191
Grand Forks city	11,591	1,950	16.8%	425	612	521	336	56
Jamestown city	4,270	680	15.9%	349	174	72	75	10
Mandan city	6,730	1,249	18.6%	256	297	473	116	107
Minot city	12,801	2,170	17.0%	582	572	630	205	182
Valley City city	1,874	157	8.4%	73	45	17	23	0
Wahpeton city	1,828	172	9.4%	59	27	58	19	10
West Fargo city	9,138	1,473	16.1%	300	359	358	182	274
Williston city	7,987	436	5.5%	209	125	69	22	10
Fort Berthold Reservation	1,160	129	11.1%	98	15	16	0	0
Spirit Lake Reservation	585	83	14.2%	55	26	2	0	0
Standing Rock Reservation	474	79	16.6%	64	14	1	0	0
Turtle Mountain Reservation	1,870	339	18.1%	279	46	2	12	0
Region 1	15,293	1,134	7.4%	435	262	151	223	62
Region 2	27,721	4,306	15.5%	1,619	999	939	429	319
Region 3	11,229	1,362	12.1%	837	343	86	64	32
Region 4	22,976	3,370	14.7%	1,082	894	788	466	139
Region 5	49,656	7,574	15.3%	1,654	1,916	1,804	1,524	676
Region 6	18,304	2,502	13.7%	1,329	569	332	235	37
Region 7	48,666	7,081	14.5%	2,479	1,730	1,386	1,069	417
Region 8	14,701	1,571	10.7%	787	323	210	188	63

RENTER-OCCUPIED HOUSING UNITS

Renter-occupied housing stock in North Dakota is described in the following tables. Renter-occupied housing is detailed by occupancy status, vacancy status, type of unit (units in structure), gross rent, quality indicators, and cost-burdened status.

Table 2.18 North Dakota Renter-Occupied Housing Units, 2010								
Source: U.S. Census Bureau								
Area	Total housing units	Occupied Housing Units			Vacant Housing Units			
		Total	Renter-occupied		Total	For rent		
			Total	% of occupied units		Total	% of vacant units	% of renter-occupied units
North Dakota	312,861	276,642	92,525	33.4%	36,219	6,499	17.9%	7.0%
Adams County	1,353	1,015	327	32.2%	338	28	8.3%	8.6%
Barnes County	5,694	4,830	1,540	31.9%	864	211	24.4%	13.7%
Benson County	2,963	2,307	875	37.9%	656	83	12.7%	9.5%
Billings County	488	354	60	16.9%	134	3	2.2%	5.0%
Bottineau County	4,362	3,010	664	22.1%	1,352	15	1.1%	2.3%
Bowman County	1,636	1,318	261	19.8%	318	25	7.9%	9.6%
Burke County	1,251	982	168	17.1%	269	6	2.2%	3.6%
Burleigh County	34,557	33,001	9,807	29.7%	1,556	455	29.2%	4.6%
Cass County	65,986	62,916	29,204	46.4%	3,070	1,417	46.2%	4.9%
Cavalier County	2,392	1,760	284	16.1%	632	7	1.1%	2.5%
Dickey County	2,650	2,167	588	27.1%	483	32	6.6%	5.4%
Divide County	1,408	1,012	192	19.0%	396	10	2.5%	5.2%
Dunn County	2,117	1,318	199	15.1%	799	21	2.6%	10.6%
Eddy County	1,300	1,036	191	18.4%	264	26	9.8%	13.6%
Emmons County	2,099	1,608	256	15.9%	491	39	7.9%	15.2%
Foster County	1,837	1,506	364	24.2%	331	56	16.9%	15.4%
Golden Valley County	956	730	148	20.3%	226	4	1.8%	2.7%
Grand Forks County	29,048	26,514	12,088	45.6%	2,534	1,071	42.3%	8.9%
Grant County	1,721	1,152	210	18.2%	569	51	9.0%	24.3%
Griggs County	1,463	1,099	231	21.0%	364	15	4.1%	6.5%
Hettinger County	1,460	1,177	208	17.7%	283	23	8.1%	11.1%
Kidder County	1,678	1,188	345	29.0%	490	29	5.9%	8.4%
LaMoure County	2,252	1,962	322	16.4%	290	46	15.9%	14.3%
Logan County	1,075	815	140	17.2%	260	20	7.7%	14.3%
McHenry County	2,963	2,540	586	23.1%	423	32	7.6%	5.5%
McIntosh County	1,931	1,337	224	16.8%	594	30	5.1%	13.4%
McKenzie County	3,019	2,468	781	31.6%	551	0	0.0%	0.0%
McLean County	5,528	3,937	814	20.7%	1,591	36	2.3%	4.4%
Mercer County	4,435	3,644	774	21.2%	791	98	12.4%	12.7%
Morton County	11,829	10,724	2,230	20.8%	1,105	136	12.3%	6.1%
Mountrail County	3,949	2,851	786	27.6%	1,098	60	5.5%	7.6%
Nelson County	1,952	1,448	252	17.4%	504	55	10.9%	21.8%
Oliver County	887	762	108	14.2%	125	15	12.0%	13.9%
Pembina County	3,896	3,289	671	20.4%	607	131	21.6%	19.5%
Pierce County	2,177	1,847	543	29.4%	330	30	9.1%	5.5%
Ramsey County	5,641	4,762	1,645	34.5%	879	348	39.6%	21.2%
Ransom County	2,676	2,345	593	25.3%	331	89	26.9%	15.0%
Renville County	1,439	1,097	265	24.2%	342	56	16.4%	21.1%
Richland County	7,525	6,517	1,717	26.3%	1,008	372	36.9%	21.7%
Rolette County	5,301	4,653	1,209	26.0%	648	143	22.1%	11.8%
Sargent County	2,017	1,770	395	22.3%	247	31	12.6%	7.8%
Sheridan County	919	638	89	13.9%	281	22	7.8%	24.7%
Sioux County	1,307	1,060	530	50.0%	247	17	6.9%	3.2%
Slope County	470	327	67	20.5%	143	0	0.0%	0.0%
Stark County	10,528	9,643	2,629	27.3%	885	124	14.0%	4.7%
Steele County	1,196	825	159	19.3%	371	17	4.6%	10.7%
Stutsman County	9,827	8,633	2,700	31.3%	1,194	260	21.8%	9.6%
Towner County	1,461	1,056	222	21.0%	405	80	19.8%	36.0%
Traill County	3,759	3,425	855	25.0%	334	95	28.4%	11.1%
Walsh County	5,540	4,756	1,225	25.8%	784	137	17.5%	11.2%
Ward County	26,294	24,260	8,643	35.6%	2,034	275	13.5%	3.2%
Wells County	2,465	2,059	493	23.9%	406	72	17.7%	14.6%
Williams County	10,184	9,192	2,648	28.8%	992	45	4.5%	1.7%
Bismarck city	27,945	26,726	9,401	35.2%	1,219	391	32.1%	4.2%
Devils Lake city	3,549	3,081	1,546	50.2%	468	294	62.8%	19.0%
Dickinson city	7,844	7,171	2,366	33.0%	673	124	18.4%	5.2%
Fargo city	48,924	46,681	25,674	55.0%	2,243	1,218	54.3%	4.7%
Grand Forks city	23,296	21,611	10,820	50.1%	1,685	976	57.9%	9.0%
Jamestown city	7,026	6,315	2,425	38.4%	711	240	33.8%	9.9%
Mandan city	7,973	7,310	1,855	25.4%	663	109	16.4%	5.9%
Minot city	18,005	17,097	6,456	37.8%	908	204	22.5%	3.2%
Valley City city	3,273	2,989	1,327	44.4%	284	177	62.3%	13.3%
Wahpeton city	3,506	3,012	1,278	42.4%	494	291	58.9%	22.8%
West Fargo city	9,991	9,595	2,800	29.2%	396	153	38.6%	5.5%
Williston city	6,426	6,000	2,226	37.1%	426	42	9.9%	1.9%
Fort Berthold Reservation	3,322	2,132	975	45.7%	1,190	60	5.0%	6.2%
Spirit Lake Reservation	1,300	1,082	614	56.7%	218	22	10.1%	3.6%
Standing Rock Reservation	1,307	1,060	530	50.0%	247	17	6.9%	3.2%
Turtle Mountain Reservation	2,802	2,426	681	28.1%	376	109	29.0%	16.0%
Region 1	14,611	12,672	3,621	28.6%	1,939	55	2.8%	1.5%
Region 2	42,435	36,587	11,655	31.9%	5,848	474	8.1%	4.1%
Region 3	19,058	15,574	4,426	28.4%	3,484	687	19.7%	15.5%
Region 4	40,436	36,007	14,236	39.5%	4,429	1,394	31.5%	9.8%
Region 5	83,159	77,798	32,923	42.3%	5,361	2,021	37.7%	6.1%
Region 6	29,194	24,408	6,602	27.0%	4,786	742	15.5%	11.2%
Region 7	64,960	57,714	15,163	26.3%	7,246	898	12.4%	5.9%
Region 8	19,008	15,882	3,899	24.5%	3,126	228	7.3%	5.8%

Table 2.19 North Dakota Renter-Occupied Housing Units, 2014								
Source: U.S. Census Bureau								
Area	Total housing units	Occupied Housing Units			Vacant Housing Units			
		Total	Renter-occupied		Total	For rent		
			Total	% of occupied units		Total	% of vacant units	% of renter-occupied units
North Dakota	363,549	320,650	112,104	35.0%	42,898	6,800	15.9%	6.1%
Adams County	1,385	1,103	306	27.8%	282	23	8.2%	7.5%
Barnes County	5,769	4,975	1,505	30.3%	794	119	15.0%	7.9%
Benson County	2,995	2,340	820	35.0%	655	45	6.9%	5.5%
Billings County	534	377	100	26.6%	157	4	2.6%	4.2%
Bottineau County	4,423	3,039	740	24.3%	1,384	51	3.7%	6.8%
Bowman County	1,739	1,359	353	25.9%	380	24	6.2%	6.7%
Burke County	1,416	1,067	360	33.7%	349	12	3.4%	3.3%
Burleigh County	40,979	38,983	11,490	29.5%	1,996	355	17.8%	3.1%
Cass County	78,125	73,516	34,828	47.4%	4,610	1,674	36.3%	4.8%
Cavalier County	2,330	1,768	231	13.1%	562	20	3.6%	8.7%
Dickey County	2,649	2,214	625	28.2%	435	25	5.7%	4.0%
Divide County	1,475	1,082	190	17.6%	393	0	0.0%	0.0%
Dunn County	2,500	1,607	312	19.4%	893	23	2.6%	7.3%
Eddy County	1,338	1,061	283	26.6%	277	29	10.4%	10.1%
Emmons County	2,115	1,647	309	18.8%	468	28	6.1%	9.2%
Foster County	1,814	1,584	400	25.3%	230	20	8.7%	5.0%
Golden Valley County	1,005	792	220	27.8%	213	2	1.0%	0.9%
Grand Forks County	32,207	29,985	14,512	48.4%	2,222	1,083	48.7%	7.5%
Grant County	1,708	1,139	257	22.6%	569	11	1.9%	4.3%
Griegs County	1,463	1,094	269	24.6%	369	0	0.0%	0.0%
Hettinger County	1,429	1,111	211	19.0%	318	51	16.1%	24.2%
Kidder County	1,690	1,113	215	19.3%	577	28	4.9%	13.2%
LaMoure County	2,257	1,900	411	21.7%	357	15	4.2%	3.6%
Logan County	1,157	892	146	16.4%	265	11	4.3%	7.7%
McHenry County	3,084	2,640	518	19.6%	444	55	12.5%	10.7%
McIntosh County	1,859	1,341	234	17.4%	518	75	14.5%	32.2%
McKenzie County	6,087	4,972	1,563	31.4%	1,115	74	6.6%	4.7%
McLean County	5,927	4,225	967	22.9%	1,702	30	1.8%	3.1%
Mercer County	4,672	3,734	658	17.6%	938	61	6.5%	9.3%
Morton County	14,088	13,010	2,955	22.7%	1,079	13	1.2%	0.4%
Mountrail County	5,013	3,527	1,117	31.7%	1,486	76	5.1%	6.8%
Nelson County	1,944	1,507	291	19.3%	437	36	8.3%	12.4%
Oliver County	922	770	128	16.6%	152	26	16.8%	20.0%
Pembina County	3,879	3,320	756	22.8%	559	92	16.4%	12.1%
Pierce County	2,222	1,920	512	26.7%	302	0	0.0%	0.0%
Ramsey County	5,819	5,122	1,865	36.4%	697	163	23.3%	8.7%
Ransom County	2,674	2,315	691	29.9%	359	23	6.4%	3.3%
Renville County	1,407	1,168	267	22.9%	239	25	10.4%	9.3%
Richland County	7,623	6,639	1,766	26.6%	984	223	22.6%	12.6%
Rolette County	5,501	4,775	1,448	30.3%	726	102	14.0%	7.0%
Sargent County	2,060	1,745	386	22.1%	315	51	16.2%	13.2%
Sheridan County	898	641	90	14.0%	257	0	0.0%	0.0%
Sioux County	1,330	1,109	635	57.3%	221	13	5.9%	2.1%
Slope County	437	314	49	15.7%	123	0	0.0%	0.0%
Stark County	14,815	13,441	3,849	28.6%	1,374	338	24.6%	8.8%
Steele County	1,189	921	249	27.0%	268	21	7.7%	8.3%
Stutsman County	10,467	9,482	3,134	33.0%	986	175	17.7%	5.6%
Towner County	1,450	1,042	232	22.3%	408	39	9.5%	16.7%
Traill County	3,809	3,338	897	26.9%	471	122	26.0%	13.6%
Walsh County	5,579	4,952	1,229	24.8%	627	96	15.2%	7.8%
Ward County	32,772	28,765	10,892	37.9%	4,007	861	21.5%	7.9%
Wells County	2,500	1,990	442	22.2%	510	44	8.7%	10.0%
Williams County	19,018	16,179	5,187	32.1%	2,839	312	11.0%	6.0%
Bismarck city	33,288	31,622	11,126	35.2%	1,666	329	19.7%	3.0%
Devils Lake city	3,669	3,442	1,645	47.8%	227	162	71.1%	9.8%
Dickinson city	11,180	10,144	3,413	33.6%	1,036	307	29.6%	9.0%
Fargo city	56,657	53,201	29,637	55.7%	3,456	1,308	37.9%	4.4%
Grand Forks city	26,230	24,819	13,228	53.3%	1,411	809	57.4%	6.1%
Jamestown city	7,538	7,073	2,803	39.6%	466	144	30.9%	5.1%
Mandan city	9,764	9,239	2,509	27.2%	525	0	0.0%	0.0%
Minot city	24,072	21,096	8,294	39.3%	2,976	784	26.3%	9.4%
Valley City city	3,362	3,186	1,313	41.2%	176	101	57.6%	7.7%
Wahpeton city	3,544	3,111	1,283	41.3%	433	180	41.5%	14.0%
West Fargo city	13,932	13,314	4,175	31.4%	619	288	46.6%	6.9%
Williston city	14,274	12,382	4,396	35.5%	1,892	281	14.8%	6.4%
Fort Berthold Reservation	3,758	2,259	1,099	48.6%	1,499	46	3.1%	4.2%
Spirit Lake Reservation	1,476	1,165	580	49.8%	311	25	8.0%	4.3%
Standing Rock Reservation	1,330	1,109	635	57.3%	221	13	5.9%	2.1%
Turtle Mountain Reservation	3,072	2,709	839	31.0%	363	77	21.2%	9.2%
Region 1	26,580	22,233	6,940	31.2%	4,347	386	8.9%	5.6%
Region 2	50,337	42,126	14,405	34.2%	8,211	1,080	13.1%	7.5%
Region 3	19,433	16,109	4,880	30.3%	3,324	398	12.0%	8.1%
Region 4	43,609	39,765	16,789	42.2%	3,844	1,306	34.0%	7.8%
Region 5	95,480	88,473	38,817	43.9%	7,007	2,114	30.2%	5.4%
Region 6	29,935	25,471	7,167	28.1%	4,465	486	10.9%	6.8%
Region 7	74,329	66,371	17,705	26.7%	7,958	566	7.1%	3.2%
Region 8	23,844	20,103	5,401	26.9%	3,741	465	12.4%	8.6%

Table 2.20 Percent Change in North Dakota Renter-Occupied Housing Units, 2010 to 2014					
Source: U.S. Census Bureau					
Area	Total housing units	Occupied Housing Units		Vacant Housing Units	
		Total	Renter-occupied	Total	For rent
North Dakota	16.2%	15.9%	21.2%	18.4%	4.6%
Adams County	2.4%	8.6%	-6.3%	-16.5%	-17.5%
Barnes County	1.3%	3.0%	-2.3%	-8.1%	-43.4%
Benson County	1.1%	1.4%	-6.3%	-0.2%	-45.6%
Billings County	9.4%	6.4%	66.9%	17.5%	39.1%
Bottineau County	1.4%	1.0%	11.4%	2.4%	237.7%
Bowman County	6.3%	3.1%	35.1%	19.5%	-6.0%
Burke County	13.2%	8.7%	114.1%	29.7%	98.0%
Burleigh County	18.6%	18.1%	17.2%	28.3%	-21.9%
Cass County	18.4%	16.8%	19.3%	50.2%	18.1%
Cavalier County	-2.6%	0.5%	-18.6%	-11.1%	187.2%
Dickey County	0.0%	2.1%	6.2%	-9.8%	-21.8%
Divide County	4.8%	6.9%	-1.1%	-0.7%	-100.0%
Dunn County	18.1%	21.9%	56.8%	11.8%	9.1%
Eddy County	2.9%	2.4%	48.0%	4.8%	10.2%
Emmons County	0.8%	2.4%	20.9%	-4.6%	-26.9%
Foster County	-1.3%	5.2%	9.9%	-30.5%	-64.1%
Golden Valley County	5.1%	8.5%	48.8%	-5.8%	-48.3%
Grand Forks County	10.9%	13.1%	20.1%	-12.3%	1.1%
Grant County	-0.8%	-1.1%	22.6%	0.0%	-78.4%
Griggs County	0.0%	-0.4%	16.6%	1.3%	-100.0%
Hettinger County	-2.1%	-5.6%	1.7%	12.3%	122.1%
Kidder County	0.7%	-6.3%	-37.6%	17.7%	-2.0%
LaMoure County	0.2%	-3.2%	27.8%	23.2%	-67.4%
Logan County	7.6%	9.5%	4.5%	1.8%	-43.3%
McHenry County	4.1%	3.9%	-11.7%	4.9%	73.0%
McIntosh County	-3.7%	0.3%	4.4%	-12.8%	150.9%
McKenzie County	101.6%	101.4%	100.1%	102.4%	-
McLean County	7.2%	7.3%	18.7%	7.0%	-16.5%
Mercer County	5.3%	2.5%	-15.0%	18.6%	-37.6%
Morton County	19.1%	21.3%	32.5%	-2.4%	-90.3%
Mountrail County	26.9%	23.7%	42.1%	35.4%	26.7%
Nelson County	-0.4%	4.1%	15.7%	-13.2%	-34.2%
Oliver County	3.9%	1.0%	18.3%	21.9%	70.4%
Pembina County	-0.4%	1.0%	12.6%	-8.0%	-30.1%
Pierce County	2.1%	3.9%	-5.7%	-8.4%	-100.0%
Ramsey County	3.2%	7.6%	13.4%	-20.7%	-53.2%
Ransom County	-0.1%	-1.3%	16.6%	8.5%	-74.1%
Renville County	-2.2%	6.5%	0.9%	-30.1%	-55.5%
Richland County	1.3%	1.9%	2.9%	-2.3%	-40.1%
Rolette County	3.8%	2.6%	19.8%	12.1%	-28.7%
Sargent County	2.1%	-1.4%	-2.2%	27.5%	64.4%
Sheridan County	-2.3%	0.5%	1.1%	-8.7%	-100.0%
Sioux County	1.8%	4.6%	19.9%	-10.5%	-22.8%
Slope County	-7.0%	-4.1%	-26.4%	-13.8%	-
Stark County	40.7%	39.4%	46.4%	55.3%	172.8%
Steele County	-0.6%	11.6%	56.5%	-27.6%	21.5%
Stutsman County	6.5%	9.8%	16.1%	-17.4%	-32.7%
Towner County	-0.8%	-1.3%	4.7%	0.6%	-51.4%
Traill County	1.3%	-2.5%	4.9%	40.9%	28.6%
Walsh County	0.7%	4.1%	0.4%	-20.0%	-30.2%
Ward County	24.6%	18.6%	26.0%	97.0%	213.0%
Wells County	1.4%	-3.4%	-10.3%	25.6%	-38.3%
Williams County	86.7%	76.0%	95.9%	186.2%	592.3%
Bismarck city	19.1%	18.3%	18.3%	36.7%	-15.9%
Devils Lake city	3.4%	11.7%	6.4%	-51.4%	-45.0%
Dickinson city	42.5%	41.5%	44.2%	54.0%	147.4%
Fargo city	15.8%	14.0%	15.4%	54.1%	7.4%
Grand Forks city	12.6%	14.8%	22.3%	-16.2%	-17.1%
Jamestown city	7.3%	12.0%	15.6%	-34.5%	-40.1%
Mandan city	22.5%	26.4%	35.3%	-20.8%	-100.0%
Minot city	33.7%	23.4%	28.5%	227.7%	284.1%
Valley City city	2.7%	6.6%	-1.1%	-38.0%	-42.7%
Wahpeton city	1.1%	3.3%	0.4%	-12.3%	-38.2%
West Fargo city	39.5%	38.8%	49.1%	56.2%	88.5%
Williston city	122.1%	106.4%	97.5%	344.1%	568.3%
Fort Berthold Reservation	13.1%	6.0%	12.7%	26.0%	-23.3%
Spirit Lake Reservation	13.5%	7.7%	-5.5%	42.7%	13.6%
Standing Rock Reservation	1.8%	4.6%	19.9%	-10.5%	-22.8%
Turtle Mountain Reservation	9.6%	11.7%	23.2%	-3.5%	-29.4%
Region 1	81.9%	75.4%	91.7%	124.2%	601.0%
Region 2	18.6%	15.1%	23.6%	40.4%	127.8%
Region 3	2.0%	3.4%	10.3%	-4.6%	-42.1%
Region 4	7.8%	10.4%	17.9%	-13.2%	-6.3%
Region 5	14.8%	13.7%	17.9%	30.7%	4.6%
Region 6	2.5%	4.4%	8.6%	-6.7%	-34.6%
Region 7	14.4%	15.0%	16.8%	9.8%	-36.9%
Region 8	25.4%	26.6%	38.5%	19.7%	104.0%

Table 2.21 North Dakota Renter-Occupied Housing Units Per Structure, 2014

Sources: U.S. Census Bureau

Area	Renter-Occupied Housing Units								
	Total	Single-family units		Multi-family units		Mobile homes		Other	
		Number	% of owner-occupied housing units	Number	% of owner-occupied housing units	Number	% of owner-occupied housing units	Number	% of owner-occupied housing units
North Dakota	112,104	29,616	26.4%	78,768	70.3%	3,682	3.3%	39	0.0%
Adams County	306	134	43.6%	165	53.8%	8	2.6%	0	0.0%
Barnes County	1,505	504	33.5%	961	63.8%	40	2.7%	0	0.0%
Benson County	820	520	63.4%	252	30.7%	48	5.9%	0	0.0%
Billings County	100	67	66.7%	27	27.1%	6	6.3%	0	0.0%
Bottineau County	740	344	46.6%	325	44.0%	70	9.5%	0	0.0%
Bowman County	353	228	64.6%	114	32.5%	10	2.9%	0	0.0%
Burke County	360	239	66.4%	89	24.6%	32	9.0%	0	0.0%
Burleigh County	11,490	1,977	17.2%	8,992	78.3%	521	4.5%	0	0.0%
Cass County	34,828	4,986	14.3%	29,668	85.2%	173	0.5%	0	0.0%
Cavalier County	231	104	44.8%	128	55.2%	0	0.0%	0	0.0%
Dickey County	625	184	29.5%	412	66.0%	28	4.5%	0	0.0%
Divide County	190	105	55.1%	78	41.2%	7	3.7%	0	0.0%
Dunn County	312	203	65.0%	47	15.0%	62	19.9%	0	0.0%
Eddy County	283	136	48.3%	137	48.6%	9	3.1%	0	0.0%
Emmons County	309	144	46.4%	145	46.7%	21	6.9%	0	0.0%
Foster County	400	128	31.9%	259	64.8%	13	3.3%	0	0.0%
Golden Valley County	220	103	46.9%	100	45.5%	17	7.5%	0	0.0%
Grand Forks County	14,512	3,106	21.4%	11,238	77.4%	168	1.2%	0	0.0%
Grant County	257	175	68.1%	75	29.2%	7	2.7%	0	0.0%
Griggs County	269	134	49.8%	135	50.2%	0	0.0%	0	0.0%
Hettinger County	211	156	73.9%	55	26.1%	0	0.0%	0	0.0%
Kidder County	215	108	50.0%	97	45.3%	10	4.7%	0	0.0%
LaMoure County	411	208	50.6%	191	46.5%	12	2.9%	0	0.0%
Logan County	146	81	55.6%	65	44.4%	0	0.0%	0	0.0%
McHenry County	518	323	62.4%	170	32.9%	25	4.8%	0	0.0%
McIntosh County	234	158	67.4%	74	31.8%	2	0.9%	0	0.0%
McKenzie County	1,563	904	57.9%	453	29.0%	206	13.2%	0	0.0%
McLean County	967	460	47.6%	471	48.8%	35	3.6%	0	0.0%
Mercer County	658	321	48.8%	331	50.3%	6	0.9%	0	0.0%
Morton County	2,955	735	24.9%	1,951	66.0%	269	9.1%	0	0.0%
Mountrail County	1,117	572	51.2%	410	36.7%	126	11.3%	9	0.8%
Nelson County	291	146	50.0%	145	49.7%	1	0.3%	0	0.0%
Oliver County	128	88	69.2%	39	30.8%	0	0.0%	0	0.0%
Pembina County	756	383	50.7%	345	45.7%	27	3.6%	0	0.0%
Pierce County	512	185	36.1%	270	52.7%	57	11.2%	0	0.0%
Ramsey County	1,865	536	28.8%	1,313	70.4%	15	0.8%	0	0.0%
Ransom County	691	334	48.3%	330	47.8%	27	3.9%	0	0.0%
Renville County	267	189	70.9%	78	29.1%	0	0.0%	0	0.0%
Richland County	1,766	381	21.6%	1,345	76.1%	40	2.3%	0	0.0%
Rolette County	1,448	957	66.1%	429	29.6%	62	4.3%	0	0.0%
Sargent County	386	162	42.0%	216	55.9%	8	2.1%	0	0.0%
Sheridan County	90	48	52.9%	38	42.5%	4	4.6%	0	0.0%
Sioux County	635	510	80.3%	102	16.1%	23	3.7%	0	0.0%
Slope County	49	38	78.0%	5	10.0%	6	12.0%	0	0.0%
Stark County	3,849	1,146	29.8%	2,500	64.9%	199	5.2%	5	0.1%
Steele County	249	130	52.2%	97	39.1%	22	8.7%	0	0.0%
Stutsman County	3,134	781	24.9%	2,269	72.4%	84	2.7%	0	0.0%
Towner County	232	72	30.8%	157	67.4%	4	1.8%	0	0.0%
Traill County	897	301	33.6%	567	63.2%	29	3.2%	0	0.0%
Walsh County	1,229	503	40.9%	666	54.2%	60	4.9%	0	0.0%
Ward County	10,892	3,696	33.9%	6,792	62.4%	404	3.7%	0	0.0%
Wells County	442	181	40.9%	244	55.3%	17	3.9%	0	0.0%
Williams County	5,187	1,302	25.1%	3,201	61.7%	660	12.7%	25	0.5%
Bismarck city	11,126	1,629	14.6%	9,055	81.4%	442	4.0%	0	0.0%
Devils Lake city	1,645	322	19.6%	1,313	79.8%	9	0.6%	0	0.0%
Dickinson city	3,413	887	26.0%	2,384	69.9%	142	4.2%	0	0.0%
Fargo city	29,637	3,477	11.7%	26,071	88.0%	88	0.3%	0	0.0%
Grand Forks city	13,228	2,083	15.7%	11,107	84.0%	38	0.3%	0	0.0%
Jamestown city	2,803	518	18.5%	2,233	79.7%	52	1.9%	0	0.0%
Mandan city	2,509	483	19.3%	1,794	71.5%	232	9.2%	0	0.0%
Minot city	8,294	2,007	24.2%	6,073	73.2%	214	2.6%	0	0.0%
Valley City city	1,313	340	25.9%	942	71.8%	31	2.4%	0	0.0%
Wahpeton city	1,283	135	10.5%	1,136	88.5%	12	0.9%	0	0.0%
West Fargo city	4,175	918	22.0%	3,238	77.6%	19	0.5%	0	0.0%
Williston city	4,396	936	21.3%	2,903	66.0%	532	12.1%	25	0.6%
Fort Berthold Reservation	1,099	690	62.8%	288	26.2%	121	11.0%	0	0.0%
Spirit Lake Reservation	580	406	70.0%	129	22.2%	45	7.8%	0	0.0%
Standing Rock Reservation	635	510	80.3%	102	16.1%	23	3.7%	0	0.0%
Turtle Mountain Reservation	839	652	77.7%	169	20.1%	18	2.1%	0	0.0%
Region 1	6,940	2,310	33.3%	3,733	53.8%	872	12.6%	25	0.4%
Region 2	14,405	5,548	38.5%	8,133	56.5%	714	5.0%	9	0.1%
Region 3	4,880	2,326	47.7%	2,416	49.5%	138	2.8%	0	0.0%
Region 4	16,789	4,138	24.6%	12,394	73.8%	256	1.5%	0	0.0%
Region 5	38,817	6,295	16.2%	32,223	83.0%	299	0.8%	0	0.0%
Region 6	7,167	2,358	32.9%	4,612	64.4%	197	2.7%	0	0.0%
Region 7	17,705	4,566	25.8%	12,242	69.1%	897	5.1%	0	0.0%
Region 8	5,401	2,075	38.4%	3,014	55.8%	308	5.7%	5	0.1%

Table 2.22 North Dakota Renter-Occupied Housing Units by Gross Rent, 2014

Source: U.S. Census Bureau

Area	Renter-Occupied Housing Units Paying Cash Rent							
	Total number of units	Median value (\$)	Number of units by gross rent amounts					
			Less than \$250	\$250 to \$349	\$350 to 449	\$450 to \$549	\$550 to \$749	\$750 or more
North Dakota	103,243	\$ 676	5,201	4,750	8,211	13,079	31,314	40,688
Adams County	272	\$ 456	16	44	73	25	50	63
Barnes County	1,346	\$ 560	189	124	203	141	270	419
Benson County	603	\$ 410	96	135	157	72	92	51
Billings County	67	\$ 823	9	0	7	4	9	37
Bottineau County	572	\$ 599	25	41	72	114	147	173
Bowman County	308	\$ 569	31	33	33	46	112	53
Burke County	286	\$ 598	17	26	39	50	57	97
Burleigh County	11,055	\$ 720	385	266	645	1,118	3,765	4,876
Cass County	34,096	\$ 694	703	898	1,655	4,272	13,353	13,214
Cavalier County	156	\$ 496	5	28	29	31	22	40
Dickey County	516	\$ 511	88	34	51	141	124	77
Divide County	144	\$ 546	4	22	23	23	5	66
Dunn County	209	\$ 750	5	8	22	31	39	105
Eddy County	239	\$ 425	8	28	112	20	45	27
Emmons County	235	\$ 413	31	24	87	49	27	17
Foster County	340	\$ 488	33	37	65	95	60	48
Golden Valley County	164	\$ 508	14	23	8	51	37	31
Grand Forks County	13,643	\$ 715	375	408	768	1,703	4,281	6,107
Grant County	174	\$ 442	22	16	53	14	49	20
Griggs County	216	\$ 443	36	32	44	29	33	43
Hettinger County	146	\$ 502	16	21	18	29	19	42
Kidder County	168	\$ 535	18	11	24	40	27	48
LaMoure County	280	\$ 550	20	35	25	60	68	72
Logan County	121	\$ 627	20	0	19	9	33	40
McHenry County	373	\$ 506	52	35	58	48	79	100
McIntosh County	200	\$ 482	22	8	53	31	58	27
McKenzie County	1,319	\$ 633	195	92	152	121	226	534
McLean County	811	\$ 542	82	87	151	95	205	191
Mercer County	635	\$ 584	32	16	93	103	256	135
Morton County	2,758	\$ 710	147	122	300	385	489	1,314
Mountrail County	919	\$ 663	86	78	73	157	202	323
Nelson County	202	\$ 438	10	48	48	29	38	28
Oliver County	72	\$ 529	12	0	11	23	3	24
Pembina County	599	\$ 519	38	63	71	214	91	121
Pierce County	475	\$ 558	39	94	46	51	144	101
Ramsey County	1,757	\$ 512	235	241	251	341	335	354
Ransom County	547	\$ 564	41	61	100	51	169	124
Renville County	208	\$ 612	17	21	41	13	43	73
Richland County	1,669	\$ 501	136	160	390	384	259	339
Rolette County	1,351	\$ 369	448	197	221	107	177	201
Sargent County	313	\$ 569	20	16	33	65	97	82
Sheridan County	65	\$ 397	16	8	12	4	4	21
Sioux County	552	\$ 463	82	69	113	115	86	88
Slope County	22	\$ 675	0	5	1	2	4	10
Stark County	3,554	\$ 748	159	358	117	274	879	1,767
Steele County	175	\$ 445	18	33	38	34	26	26
Stutsman County	2,798	\$ 613	114	196	418	361	1,045	664
Towner County	202	\$ 442	41	35	28	54	19	25
Traill County	814	\$ 561	80	40	165	108	230	190
Walsh County	1,013	\$ 504	176	47	189	252	209	140
Ward County	9,409	\$ 825	401	265	359	691	2,209	5,485
Wells County	345	\$ 448	73	14	88	91	30	49
Williams County	4,727	\$ 756	259	45	355	706	975	2,386
Bismarck city	10,842	\$ 719	378	263	625	1,057	3,776	4,745
Devils Lake city	1,620	\$ 509	233	230	228	312	331	287
Dickinson city	3,215	\$ 750	136	347	82	274	768	1,607
Fargo city	29,270	\$ 690	631	819	1,363	3,690	11,715	11,050
Grand Forks city	12,953	\$ 717	372	372	689	1,600	4,108	5,813
Jamestown city	2,631	\$ 613	108	168	388	350	997	620
Mandan city	2,419	\$ 713	141	106	255	356	406	1,156
Minot city	7,855	\$ 786	352	262	277	647	2,015	4,302
Valley City city	1,272	\$ 557	187	117	193	127	263	385
Wahpeton city	1,283	\$ 488	117	110	315	344	180	218
West Fargo city	4,050	\$ 722	56	59	174	468	1,447	1,847
Williston city	4,075	\$ 757	215	28	300	664	803	2,063
Fort Berthold Reservation	895	\$ 518	151	120	113	80	175	256
Spirit Lake Reservation	426	\$ 401	75	106	93	43	74	35
Standing Rock Reservation	552	\$ 463	82	69	113	115	86	88
Turtle Mountain Reservation	801	\$ 327	290	141	148	42	74	106
Region 1	6,191	\$ 676	458	160	530	850	1,206	2,986
Region 2	12,243	\$ 716	638	559	688	1,124	2,882	6,352
Region 3	4,308	\$ 418	834	663	797	625	691	698
Region 4	15,457	\$ 601	600	567	1,077	2,198	4,619	6,396
Region 5	37,613	\$ 624	999	1,209	2,382	4,915	14,133	13,975
Region 6	6,162	\$ 558	595	481	966	959	1,721	1,440
Region 7	16,526	\$ 712	826	620	1,490	1,946	4,911	6,734
Region 8	4,742	\$ 703	252	492	280	461	1,151	2,107

Table 2.23 Percent of Renter-Occupied Housing Units That Are Affordable to Families at Specific Income Levels in North Dakota, 2014Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) <http://www.huduser.org/portal/datasets/il/il14/index.html>; U.S. Census Bureau 2010-2014 ACS B25063; and the Center for Social Research at NDSU

Area	MFI - Median family income	Percent of Renter-Occupied Housing Units That Are Affordable by Annual Income Ranges						
		Extremely Low Income Households - Earning 0% to 30% MFI	Very Low Income Households - Earning 31% to 50% MFI	Low Income Households - Earning 51% to 80% MFI	Lower Moderate Income Households - Earning 81% to 115% MFI	Moderate Income Households - Earning 116% to 140% MFI	Upper Income Households - Earning more than 140% MFI	Tax Credit - Households Earning 0% to 60% MFI
North Dakota	\$ 69,600	27.9%	69.8%	87.3%	90.2%	91.1%	91.1%	75.7%
Adams County	\$ 54,800	43.6%	58.0%	87.5%	88.9%	88.9%	88.9%	72.1%
Barnes County	\$ 66,200	42.2%	79.0%	87.9%	87.9%	88.7%	88.7%	82.2%
Benson County	\$ 39,900	28.2%	52.8%	67.9%	73.3%	73.3%	73.3%	62.2%
Billings County	\$ 71,200	20.8%	43.8%	56.3%	60.4%	63.5%	63.5%	51.0%
Bottineau County	\$ 66,300	25.5%	66.0%	77.4%	77.4%	77.4%	77.4%	71.6%
Bowman County	\$ 72,600	40.3%	81.2%	87.2%	87.2%	87.2%	87.2%	82.3%
Burke County	\$ 72,000	36.6%	63.7%	77.2%	79.0%	79.3%	79.5%	69.4%
Burleigh County	\$ 76,700	27.8%	71.0%	91.9%	93.0%	94.6%	95.9%	79.8%
Cass County	\$ 72,100	21.6%	76.5%	94.5%	96.2%	97.1%	97.7%	83.3%
Cavalier County	\$ 63,400	34.3%	50.9%	67.4%	67.4%	67.4%	67.4%	50.9%
Dickey County	\$ 61,400	38.6%	73.9%	79.8%	81.7%	82.1%	82.1%	78.7%
Divide County	\$ 67,700	38.5%	48.1%	58.3%	73.3%	74.6%	74.6%	48.1%
Dunn County	\$ 73,500	28.7%	44.1%	59.8%	67.1%	67.1%	67.1%	46.5%
Eddy County	\$ 53,500	52.1%	70.3%	82.2%	84.6%	84.6%	84.6%	77.3%
Emmons County	\$ 47,200	35.2%	63.5%	70.4%	73.4%	76.0%	76.0%	70.4%
Foster County	\$ 68,000	57.8%	78.4%	84.9%	84.9%	84.9%	84.9%	84.9%
Golden Valley County	\$ 62,800	36.2%	61.0%	68.5%	74.6%	74.6%	74.6%	67.6%
Grand Forks County	\$ 69,800	22.4%	68.5%	90.3%	93.2%	93.6%	93.6%	76.6%
Grant County	\$ 58,600	35.4%	59.9%	65.0%	65.4%	66.5%	66.5%	63.0%
Griggs County	\$ 58,000	41.4%	64.3%	76.8%	80.2%	80.2%	80.2%	68.1%
Hettinger County	\$ 51,900	17.9%	45.9%	67.1%	67.1%	69.1%	69.1%	53.6%
Kidder County	\$ 52,800	15.1%	56.1%	75.9%	78.3%	78.3%	78.3%	56.1%
LaMoure County	\$ 65,200	24.3%	59.6%	61.8%	65.9%	67.0%	67.0%	61.8%
Logan County	\$ 56,600	26.1%	54.9%	75.4%	82.4%	82.4%	82.4%	62.7%
McHenry County	\$ 59,400	28.1%	52.7%	68.9%	70.9%	71.5%	71.5%	64.2%
McIntosh County	\$ 51,900	21.5%	65.2%	83.3%	83.3%	85.4%	85.4%	75.5%
McKenzie County	\$ 65,400	32.2%	59.0%	73.6%	77.7%	81.1%	81.1%	69.5%
McLean County	\$ 66,800	43.0%	74.0%	80.2%	80.4%	82.2%	82.2%	76.3%
Mercer County	\$ 77,000	53.4%	80.3%	95.5%	95.5%	96.0%	96.3%	85.0%
Morton County	\$ 76,700	37.5%	71.0%	91.0%	93.3%	93.3%	93.3%	77.8%
Mountrail County	\$ 69,600	35.3%	63.3%	74.7%	80.4%	81.4%	81.4%	66.2%
Nelson County	\$ 64,100	42.1%	61.4%	69.3%	69.3%	69.3%	69.3%	61.4%
Oliver County	\$ 77,000	35.4%	43.1%	56.2%	56.2%	56.2%	56.2%	43.1%
Pembina County	\$ 66,700	51.3%	71.2%	77.9%	79.2%	79.2%	79.2%	71.8%
Pierce County	\$ 63,300	40.5%	78.8%	83.8%	83.8%	88.3%	88.3%	82.2%
Ramsey County	\$ 62,300	43.9%	76.7%	87.4%	93.4%	93.8%	93.8%	84.2%
Ransom County	\$ 66,800	36.7%	68.8%	77.5%	78.7%	78.9%	78.9%	71.1%
Renville County	\$ 66,300	31.6%	58.7%	76.9%	77.7%	77.7%	77.7%	60.7%
Richland County	\$ 70,700	60.6%	83.4%	94.5%	94.5%	94.5%	94.5%	87.4%
Rolette County	\$ 35,200	38.0%	59.8%	79.4%	92.5%	92.5%	92.5%	67.2%
Sargent County	\$ 67,600	34.8%	72.3%	79.2%	81.0%	81.0%	81.0%	75.7%
Sheridan County	\$ 42,500	26.4%	44.8%	49.4%	55.2%	57.5%	57.5%	44.8%
Sioux County	\$ 34,900	16.7%	41.5%	70.0%	86.2%	86.2%	86.5%	59.6%
Slope County	\$ 72,600	16.0%	44.0%	44.0%	44.0%	44.0%	44.0%	44.0%
Stark County	\$ 70,300	23.6%	57.5%	79.2%	85.1%	88.7%	88.7%	59.7%
Steele County	\$ 64,100	45.5%	64.4%	70.4%	70.4%	70.4%	70.4%	70.4%
Stutsman County	\$ 64,500	27.5%	78.1%	88.0%	88.3%	88.8%	88.8%	84.4%
Towner County	\$ 62,100	55.9%	76.2%	85.5%	86.8%	86.8%	86.8%	77.1%
Traill County	\$ 65,800	36.3%	76.2%	88.1%	90.7%	90.7%	90.7%	78.1%
Walsh County	\$ 62,600	40.0%	73.7%	82.4%	82.4%	82.4%	82.4%	78.2%
Ward County	\$ 65,700	11.6%	49.3%	76.9%	83.5%	85.0%	85.0%	55.9%
Wells County	\$ 55,400	39.5%	64.6%	78.1%	78.1%	78.1%	78.1%	71.9%
Williams County	\$ 79,000	28.7%	59.2%	74.2%	88.9%	90.0%	90.9%	61.4%

Table 2.24 North Dakota Renter-Occupied Housing Unit Quality Indicators, 2014							
Source: U.S. Census Bureau							
Area	Renter-Occupied Housing Units						
	Total number of units	Constructed prior to 1960		Lacking complete plumbing facilities		Overcrowded (more than 1 person per room)	
		Number	% of renter-occupied housing units	Number	% of renter-occupied housing units	Number	% of renter-occupied housing units
North Dakota	112,104	24,681	22.0%	515	0.5%	3,198	2.9%
Adams County	306	102	33.4%	4	1.3%	0	0.0%
Barnes County	1,505	657	43.6%	0	0.0%	9	0.6%
Benson County	820	199	24.2%	8	1.0%	156	19.0%
Billings County	100	35	35.4%	3	3.1%	0	0.0%
Bottineau County	740	278	37.5%	9	1.2%	19	2.6%
Bowman County	353	161	45.8%	0	0.0%	5	1.4%
Burke County	360	154	42.9%	0	0.0%	16	4.5%
Burleigh County	11,490	2,126	18.5%	109	0.9%	529	4.6%
Cass County	34,828	5,153	14.8%	109	0.3%	733	2.1%
Cavalier County	231	68	29.6%	0	0.0%	2	0.9%
Dickey County	625	160	25.6%	0	0.0%	4	0.6%
Divide County	190	84	44.4%	0	0.0%	0	0.0%
Dunn County	312	116	37.1%	0	0.0%	25	8.0%
Eddy County	283	125	44.1%	0	0.0%	0	0.0%
Emmons County	309	139	45.1%	5	1.6%	0	0.0%
Foster County	400	112	27.9%	11	2.8%	0	0.0%
Golden Valley County	220	42	19.2%	30	13.6%	9	4.2%
Grand Forks County	14,512	3,096	21.3%	41	0.3%	313	2.2%
Grant County	257	102	39.7%	2	0.8%	1	0.4%
Griggs County	269	139	51.7%	0	0.0%	0	0.0%
Hettinger County	211	99	46.9%	0	0.0%	7	3.4%
Kidder County	215	72	33.5%	0	0.0%	0	0.0%
LaMoure County	411	140	34.1%	0	0.0%	0	0.0%
Logan County	146	36	24.6%	3	2.1%	10	7.0%
McHenry County	518	316	61.0%	4	0.8%	35	6.7%
McIntosh County	234	92	39.5%	0	0.0%	0	0.0%
McKenzie County	1,563	314	20.1%	25	1.6%	128	8.2%
McLean County	967	279	28.8%	1	0.1%	24	2.5%
Mercer County	658	134	20.4%	0	0.0%	0	0.0%
Morton County	2,955	751	25.4%	0	0.0%	84	2.8%
Mountrail County	1,117	337	30.2%	3	0.3%	94	8.4%
Nelson County	291	92	31.7%	0	0.0%	0	0.0%
Oliver County	128	55	43.1%	0	0.0%	7	5.4%
Pembina County	756	241	31.8%	3	0.4%	10	1.3%
Pierce County	512	141	27.6%	0	0.0%	0	0.0%
Ramsey County	1,865	680	36.4%	7	0.4%	39	2.1%
Ransom County	691	244	35.3%	0	0.0%	5	0.7%
Renville County	267	115	42.9%	0	0.0%	6	2.4%
Richland County	1,766	421	23.9%	39	2.2%	6	0.3%
Rolette County	1,448	187	12.9%	5	0.3%	100	6.9%
Sargent County	386	101	26.1%	0	0.0%	0	0.0%
Sheridan County	90	27	29.9%	0	0.0%	0	0.0%
Sioux County	635	37	5.9%	4	0.6%	110	17.3%
Slope County	49	29	58.0%	0	0.0%	0	0.0%
Stark County	3,849	844	21.9%	0	0.0%	132	3.4%
Steele County	249	97	39.1%	0	0.0%	5	2.0%
Stutsman County	3,134	995	31.8%	0	0.0%	0	0.0%
Towner County	232	72	30.8%	0	0.0%	5	2.2%
Traill County	897	241	26.9%	11	1.2%	16	1.8%
Walsh County	1,229	376	30.6%	5	0.4%	7	0.6%
Ward County	10,892	2,879	26.4%	2	0.0%	276	2.5%
Wells County	442	179	40.4%	5	1.1%	2	0.5%
Williams County	5,187	1,006	19.4%	66	1.3%	268	5.2%
Bismarck city	11,126	1,986	17.8%	111	1.0%	500	4.5%
Devils Lake city	1,645	578	35.1%	4	0.3%	37	2.2%
Dickinson city	3,413	625	18.3%	0	0.0%	122	3.6%
Fargo city	29,637	4,438	15.0%	105	0.4%	613	2.1%
Grand Forks city	13,228	2,770	20.9%	41	0.3%	312	2.4%
Jamestown city	2,803	835	29.8%	0	0.0%	0	0.0%
Mandan city	2,509	617	24.6%	0	0.0%	84	3.4%
Minot city	8,294	2,438	29.4%	0	0.0%	257	3.1%
Valley City city	1,313	518	39.4%	0	0.0%	9	0.7%
Wahpeton city	1,283	202	15.7%	0	0.0%	1	0.1%
West Fargo city	4,175	184	4.4%	0	0.0%	116	2.8%
Williston city	4,396	797	18.1%	57	1.3%	236	5.4%
Fort Berthold Reservation	1,099	213	19.4%	10	0.9%	140	12.7%
Spirit Lake Reservation	580	104	17.9%	8	1.4%	153	26.4%
Standing Rock Reservation	635	37	5.9%	4	0.6%	110	17.3%
Turtle Mountain Reservation	839	38	4.5%	0	0.0%	78	9.3%
Region 1	6,940	1,404	20.2%	91	1.3%	396	5.7%
Region 2	14,405	4,220	29.3%	19	0.1%	447	3.1%
Region 3	4,880	1,330	27.3%	20	0.4%	302	6.2%
Region 4	16,789	3,806	22.7%	49	0.3%	330	2.0%
Region 5	38,817	6,258	16.1%	159	0.4%	765	2.0%
Region 6	7,167	2,510	35.0%	19	0.3%	25	0.4%
Region 7	17,705	3,723	21.0%	121	0.7%	754	4.3%
Region 8	5,401	1,429	26.5%	37	0.7%	179	3.3%

Table 2.25 North Dakota Renter-Occupied Housing Units Burdened by Housing Costs, 2014								
Source: U.S. Census Bureau								
Area	Renter-Occupied Housing Units							
	Cost-burdened units (30% or more of household income toward housing costs/gross rent)							
	Total	Total	% of renter-occupied housing units	Number of units by annual household income				
				Less than \$20,000	\$20,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 or more
North Dakota	112,104	39,975	35.7%	24,368	11,755	2,623	1,030	197
Adams County	306	78	25.6%	57	21	0	0	0
Barnes County	1,505	294	19.6%	221	63	11	0	0
Benson County	820	183	22.3%	166	12	5	0	0
Billings County	100	10	10.4%	3	3	4	0	0
Bottineau County	740	220	29.7%	155	62	3	0	0
Bowman County	353	65	18.6%	51	10	4	0	0
Burke County	360	107	29.7%	64	21	23	0	0
Burleigh County	11,490	4,120	35.9%	2,450	1,396	192	82	0
Cass County	34,828	13,754	39.5%	8,301	4,393	753	240	67
Cavalier County	231	40	17.4%	14	22	4	0	0
Dickey County	625	192	30.8%	141	46	0	5	0
Divide County	190	47	24.6%	28	0	15	3	0
Dunn County	312	63	20.3%	20	35	0	9	0
Eddy County	283	92	32.5%	76	13	3	0	0
Emmons County	309	60	19.4%	52	8	0	0	0
Foster County	400	162	40.5%	152	10	0	0	0
Golden Valley County	220	75	34.3%	65	10	0	0	0
Grand Forks County	14,512	6,757	46.6%	4,276	1,948	369	138	27
Grant County	257	56	21.8%	37	16	3	0	0
Griggs County	269	36	13.3%	29	4	3	0	0
Hettinger County	211	35	16.4%	14	15	5	0	0
Kidder County	215	49	22.6%	46	0	3	0	0
LaMoure County	411	114	27.7%	79	30	2	0	3
Logan County	146	56	38.0%	23	16	12	4	0
McHenry County	518	97	18.8%	86	2	0	9	0
McIntosh County	234	70	30.0%	35	26	7	2	0
McKenzie County	1,563	249	15.9%	150	43	25	31	0
McLean County	967	212	22.0%	157	35	1	19	0
Mercer County	658	262	39.8%	209	29	18	6	0
Morton County	2,955	1,144	38.7%	660	340	141	0	2
Mountrail County	1,117	217	19.4%	119	60	6	32	0
Nelson County	291	47	16.2%	38	6	3	0	0
Oliver County	128	13	10.0%	6	7	0	0	0
Pembina County	756	164	21.7%	122	35	7	0	0
Pierce County	512	213	41.7%	150	62	1	0	0
Ramsey County	1,865	623	33.4%	483	106	30	4	0
Ransom County	691	169	24.4%	135	27	3	3	0
Renville County	267	36	13.4%	18	15	0	2	0
Richland County	1,766	546	30.9%	477	60	9	0	0
Rolette County	1,448	582	40.2%	543	38	0	0	0
Sargent County	386	76	19.8%	51	10	8	7	0
Sheridan County	90	30	33.3%	23	0	7	0	0
Sioux County	635	141	22.3%	120	18	3	0	0
Slope County	49	7	14.0%	7	0	0	0	0
Stark County	3,849	1,315	34.2%	633	444	109	83	46
Steele County	249	41	16.6%	36	5	0	0	0
Stutsman County	3,134	1,126	35.9%	702	356	51	17	0
Towner County	232	79	33.9%	70	7	2	0	0
Traill County	897	238	26.6%	135	75	21	7	0
Walsh County	1,229	296	24.1%	231	59	5	0	0
Ward County	10,892	3,926	36.0%	1,612	1,377	615	289	34
Wells County	442	116	26.3%	103	13	0	0	0
Williams County	5,187	1,272	24.5%	735	342	137	39	19
Bismarck city	11,126	4,049	36.4%	2,402	1,375	193	80	0
Devils Lake city	1,645	582	35.4%	464	83	30	4	0
Dickinson city	3,413	1,284	37.6%	627	426	106	79	46
Fargo city	29,637	12,142	41.0%	7,381	3,807	700	208	48
Grand Forks city	13,228	6,467	48.9%	4,184	1,828	292	135	27
Jamestown city	2,803	1,106	39.5%	684	354	51	17	0
Mandan city	2,509	1,014	40.4%	587	306	121	0	0
Minot city	8,294	3,104	37.4%	1,546	1,078	337	120	23
Valley City city	1,313	284	21.6%	210	62	11	0	0
Wahpeton city	1,283	428	33.4%	379	45	4	0	0
West Fargo city	4,175	1,397	33.4%	744	549	49	34	20
Williston city	4,396	1,063	24.2%	596	306	124	18	19
Fort Berthold Reservation	1,099	183	16.7%	117	33	14	19	0
Spirit Lake Reservation	580	143	24.7%	131	7	5	0	0
Standing Rock Reservation	635	141	22.3%	120	18	3	0	0
Turtle Mountain Reservation	839	370	44.1%	348	22	0	0	0
Region 1	6,940	1,568	22.6%	913	385	177	73	19
Region 2	14,405	4,816	33.4%	2,205	1,598	647	332	34
Region 3	4,880	1,599	32.8%	1,352	199	44	4	0
Region 4	16,789	7,264	43.3%	4,667	2,049	384	138	27
Region 5	38,817	14,824	38.2%	9,136	4,570	794	257	67
Region 6	7,167	2,167	30.2%	1,484	565	87	28	3
Region 7	17,705	6,087	34.4%	3,760	1,849	368	107	2
Region 8	5,401	1,649	30.5%	851	539	122	91	46

PROJECTED HOUSING NEEDS

Potential future housing needs were modeled in a two-step process. County and age-specific population projections for the years 2019, 2024, and 2029 were estimated using a cohort component model. Age-specific distributions of population, householders, and household characteristics were based on adjusted 2014 population estimates. Next, future housing needs were estimated and described based on householder characteristics, income, homebuyer type, and tenure. For a complete discussion of models and methods, see North Dakota Statewide Housing Needs Assessment: Component 1 Population and Housing Forecasts at <http://www.ndhfa.org/> and <http://ageconsearch.umn.edu/>

In addition to estimating future housing need based on household characteristics, forecasts of future housing need were also estimated based on household income. The distribution of household income by age of householder was calculated for the seven broad income categories using data from the U.S. Census Bureau's 2014 American Community Survey (ACS). The income categories, based on median family income (MFI) using the 2014 ACS, are:

- Extremely Low Income (0 to 30 percent MFI) = less than \$20,000
- Very Low Income (31 percent to 50 percent MFI) = \$20,000 to \$34,999
- Low Income (51 percent to 80 percent MFI) = \$35,000 to \$59,999
- Lower Moderate Income (81 percent to 115 percent MFI) = \$60,000 to \$74,999
- Moderate Income (116 percent to 140 percent MFI) = \$75,000 to \$99,999
- Upper Income (above 140 percent MFI) = \$100,000 or more
- Tax Credit (0 percent to 60 percent MFI) = \$0 to \$39,999

Income categories align with various state and federal housing support programs. The age- and income-specific distributions based on 2014 ACS data were then applied to the total projected number of households by age.

Future housing needs were also described in term of home buyer characteristics. Housing needs were described in terms of five homebuyer classifications.

- First-time homebuyer = less than 45 years with household income from \$35,000 to \$99,999
- Low-income homebuyers = less than 65 years with household income less than \$60,000
- Moderate-income homebuyers = ages 25 to 64 with household income from \$60,000 to \$99,999
- Upscale homebuyers = ages 25 to 64 with household income of \$100,000 or more
- Elderly homebuyers = ages 65 or older

Finally, age-specific distributions of homeownership and rental-occupied housing were calculated for each geography (e.g. region, county, city, and reservation) based on the 2014 American Community Survey. The 2014 age-specific distributions of owner- and renter-occupied housing units were applied to the projections of total occupied housing units to forecast future housing need by tenure.

Table 2.26 Numeric Change in North Dakota Family and Non-Family Households by Age of Householder, 2010 to 2014										
Sources: U.S. Census Bureau										
Area	Numeric Change in the Number of Households									
	Total	Family households by age of householder				Non-family households by age of householder				Total
		Total	Ages 15 to 34	Ages 35 to 64	Ages 65 and older	Total	Ages 15 to 34	Ages 35 to 64	Ages 65 and older	
North Dakota	44,008	24,618	8,957	10,813	4,849	19,390	7,919	7,777	3,694	
Adams County	88	119	-6	75	51	-32	53	-24	-61	
Barnes County	145	202	59	115	28	-57	26	-89	6	
Benson County	33	-3	-29	59	-34	37	19	-10	27	
Billings County	23	2	13	-13	2	21	20	5	-4	
Bottineau County	29	-4	32	-60	24	33	40	13	-20	
Bowman County	41	-37	16	-57	4	78	67	22	-11	
Burke County	85	15	91	-45	-31	71	63	45	-37	
Burleigh County	5,982	3,312	976	1,438	898	2,670	533	1,227	911	
Cass County	10,600	5,742	1,782	2,849	1,111	4,858	1,163	2,522	1,172	
Cavalier County	8	-141	-1	-131	-8	149	45	20	85	
Dickey County	47	146	96	-12	61	-99	40	-58	-82	
Divide County	70	60	18	30	11	10	-21	-5	36	
Dunn County	289	270	99	110	61	19	13	-4	10	
Eddy County	25	-27	-4	-28	4	53	69	11	-27	
Emmons County	39	-8	26	-26	-9	47	84	-18	-19	
Foster County	78	77	39	60	-22	1	25	15	-39	
Golden Valley County	62	52	30	-8	30	10	-17	38	-11	
Grand Forks County	3,471	1,713	457	611	646	1,758	998	433	328	
Grant County	-13	-43	14	-46	-11	30	9	-1	21	
Griggs County	-5	45	31	-28	42	-50	4	-3	-51	
Hettinger County	-66	-5	49	-92	38	-61	5	-33	-33	
Kidder County	-75	28	-4	-1	33	-103	3	-38	-67	
LaMoure County	-62	-21	40	-57	-4	-41	17	-28	-31	
Logan County	77	35	-23	30	28	42	56	-2	-13	
McHenry County	100	148	58	37	53	-48	71	-31	-88	
McIntosh County	4	-11	-2	-10	1	15	49	-53	18	
McKenzie County	2,504	1,729	360	1,136	233	775	216	296	263	
McLean County	288	231	99	-41	174	57	20	49	-12	
Mercer County	90	-43	39	-82	0	133	-57	103	87	
Morton County	2,286	1,234	650	496	89	1,051	479	210	362	
Mountrail County	676	428	26	320	82	247	44	138	66	
Nelson County	59	89	1	41	46	-30	71	-14	-87	
Oliver County	8	-13	9	-47	25	21	33	-23	11	
Pembina County	31	-115	34	-141	-9	147	-7	22	131	
Pierce County	73	53	67	-38	23	20	79	-23	-36	
Ramsey County	360	-109	93	-160	-43	469	-68	438	99	
Ransom County	-30	-131	-10	-159	38	101	15	62	23	
Renville County	71	-8	15	-14	-9	79	15	48	15	
Richland County	122	150	13	61	76	-28	4	37	-70	
Rolette County	122	295	83	198	14	-173	-21	-182	31	
Sargent County	-25	-18	-60	27	16	-7	65	-55	-17	
Sheridan County	3	-34	-8	-19	-7	37	-2	5	35	
Sioux County	49	26	-12	34	4	23	-13	6	30	
Slope County	-13	-17	9	-31	4	4	-17	8	12	
Stark County	3,798	2,459	916	1,226	317	1,339	609	649	82	
Steele County	96	-20	21	-28	-12	116	7	95	14	
Stutsman County	849	361	196	218	-54	488	171	124	194	
Towner County	-14	11	58	-33	-13	-25	10	-9	-26	
Traill County	-87	-186	-54	-94	-38	100	68	22	10	
Walsh County	196	222	231	-128	119	-26	66	46	-137	
Ward County	4,505	2,214	1,107	718	389	2,291	1,058	880	354	
Wells County	-69	22	36	0	-14	-91	-45	20	-66	
Williams County	6,987	4,126	1,180	2,554	391	2,862	1,685	871	306	
Bismarck city	4,896	2,403	814	959	630	2,493	507	1,186	801	
Devils Lake city	361	63	28	-6	41	298	-70	294	73	
Dickinson city	2,973	1,802	781	846	175	1,171	564	556	51	
Fargo city	6,520	2,895	1,021	1,310	564	3,625	825	1,840	961	
Grand Forks city	3,208	1,561	414	591	556	1,647	973	475	200	
Jamestown city	758	408	134	290	-16	350	151	47	152	
Mandan city	1,929	1,044	527	424	93	885	436	48	402	
Minot city	3,999	1,882	851	542	490	2,116	1,003	818	295	
Valley City city	197	248	36	166	45	-51	7	-77	20	
Wahpeton city	99	126	25	67	34	-27	55	30	-113	
West Fargo city	3,719	2,500	675	1,413	411	1,219	319	652	249	
Williston city	6,382	3,773	1,008	2,379	385	2,609	1,450	753	406	
Fort Berthold Reservation	127	-51	-46	-30	25	178	116	59	3	
Spirit Lake Reservation	83	65	-60	96	29	18	12	-7	13	
Standing Rock Reservation	49	26	-12	34	4	23	-13	6	30	
Turtle Mountain Reservation	283	390	63	327	0	-107	-5	-144	42	
Region 1	9,561	5,914	1,559	3,720	635	3,646	1,880	1,162	604	
Region 2	5,539	2,846	1,397	918	531	2,693	1,370	1,069	254	
Region 3	535	24	199	-95	-80	511	54	269	188	
Region 4	3,758	1,909	724	383	803	1,849	1,127	487	235	
Region 5	10,675	5,535	1,691	2,655	1,190	5,140	1,324	2,683	1,133	
Region 6	1,063	856	474	316	67	206	343	-74	-63	
Region 7	8,657	4,690	1,789	1,705	1,196	3,967	1,089	1,519	1,359	
Region 8	4,221	2,843	1,125	1,210	508	1,378	732	662	-16	

Table 2.27 Numeric Change in North Dakota Household Composition, 2010 to 2014

Sources: U.S. Census Bureau

Area	Numeric Change in Number of Households										
	Total	Family households							Non-family households		
		Married-couple families				Other family			Total	Living alone	Living with a non-relative
		Total	Total	With children under 18	No children under 18	Total	With children under 18	No children under 18			
North Dakota	44,008	24,618	17,563	5,630	11,933	7,055	4,725	2,330	19,390	12,499	6,891
Adams County	88	119	132	-46	178	-13	17	-30	-32	-81	49
Barnes County	145	202	180	124	56	22	-4	26	-57	-227	170
Benson County	33	-3	-6	-9	3	3	7	-5	37	71	-34
Billings County	23	2	7	-30	37	-5	6	-11	21	19	2
Bottineau County	29	-4	16	15	1	-20	-29	9	33	-6	39
Bowman County	41	-37	-67	-42	-25	31	35	-4	78	52	26
Burke County	85	15	0	54	-54	15	19	-5	71	53	18
Burleigh County	5,982	3,312	2,506	1,087	1,419	806	494	312	2,670	1,882	789
Cass County	10,600	5,742	3,780	1,844	1,936	1,961	1,269	692	4,858	3,380	1,478
Cavalier County	8	-141	-114	-20	-93	-27	-27	-1	149	121	28
Dickey County	47	146	149	78	72	-4	-9	5	-99	-154	55
Divide County	70	60	93	20	73	-33	-18	-15	10	36	-26
Dunn County	289	270	186	18	168	84	73	11	19	-14	33
Eddy County	25	-27	-71	-76	5	43	57	-14	53	-5	58
Emmons County	39	-8	-29	-39	10	21	32	-11	47	53	-7
Foster County	78	77	51	-14	65	26	32	-6	1	-28	28
Golden Valley County	62	52	52	13	39	0	-4	4	10	-3	13
Grand Forks County	3,471	1,713	1,003	149	854	710	389	321	1,758	1,356	402
Grant County	-13	-43	-48	-19	-29	5	8	-3	30	3	27
Griggs County	-5	45	66	41	26	-21	-14	-7	-50	-41	-9
Hettinger County	-66	-5	9	-1	10	-14	16	-29	-61	-69	8
Kidder County	-75	28	72	-2	74	-44	-37	-7	-103	-85	-18
LaMoure County	-62	-21	-44	-2	-42	23	4	19	-41	-43	2
Logan County	77	35	36	6	30	-1	-21	20	42	32	10
McHenry County	100	148	161	31	130	-13	-3	-10	-48	-42	-6
McIntosh County	4	-11	-40	-47	7	29	30	-1	15	18	-3
McKenzie County	2,504	1,729	1,373	442	931	356	240	116	775	622	153
McLean County	288	231	197	74	123	34	52	-18	57	135	-78
Mercer County	90	-43	-131	-101	-30	88	41	47	133	28	105
Morton County	2,286	1,234	925	46	878	310	239	71	1,051	618	433
Mountrail County	676	428	382	123	259	47	47	0	247	216	32
Nelson County	59	89	45	-50	95	44	71	-27	-30	-58	28
Oliver County	8	-13	15	-15	30	-29	-29	1	21	15	6
Pembina County	31	-115	-97	-91	-6	-18	29	-47	147	101	46
Pierce County	73	53	101	88	13	-48	-22	-26	20	-25	45
Ramsey County	360	-109	-304	-95	-210	195	74	121	469	394	76
Ransom County	-30	-131	-90	-85	-4	-41	-44	3	101	78	23
Renville County	71	-8	9	-21	30	-17	16	-33	79	79	0
Richland County	122	150	69	-123	193	80	60	21	-28	-165	137
Rolette County	122	295	62	8	54	232	210	22	-173	-130	-43
Sargent County	-25	-18	0	-14	14	-18	-23	5	-7	-73	66
Sheridan County	3	-34	-35	-5	-30	1	6	-5	37	47	-10
Sioux County	49	26	-61	-32	-29	87	20	66	23	21	1
Slope County	-13	-17	-2	-1	-2	-15	-22	8	4	12	-8
Stark County	3,798	2,459	1,900	989	911	559	333	225	1,339	779	560
Steele County	96	-20	-2	-7	5	-18	-26	8	116	100	16
Stutsman County	849	361	-113	-400	287	474	383	91	488	499	-11
Towner County	-14	11	21	3	18	-9	-22	13	-25	-6	-19
Traill County	-87	-186	-265	-158	-107	78	60	18	100	106	-6
Walsh County	196	222	185	-44	229	37	72	-35	-26	-103	77
Ward County	4,505	2,214	1,672	-86	1,758	543	305	237	2,291	1,308	983
Wells County	-69	22	17	-44	60	5	13	-7	-91	-66	-25
Williams County	6,987	4,126	3,611	2,095	1,516	515	317	198	2,862	1,694	1,168
Bismarck city	4,896	2,403	1,716	1,002	713	687	364	323	2,493	1,778	716
Devils Lake city	361	63	-77	-82	5	140	61	79	298	263	34
Dickinson city	2,973	1,802	1,408	749	659	394	258	135	1,171	694	477
Fargo city	6,520	2,895	1,615	847	768	1,280	882	398	3,625	2,344	1,281
Grand Forks city	3,208	1,561	940	171	769	621	330	291	1,647	1,178	469
Jamestown city	758	408	2	-338	340	406	336	70	350	415	-65
Mandan city	1,929	1,044	686	64	622	358	363	-4	885	539	346
Minot city	3,999	1,882	1,564	183	1,381	318	263	56	2,116	1,095	1,021
Valley City city	197	248	212	50	161	36	-6	42	-51	-177	127
Wahpeton city	99	126	17	-135	152	109	99	10	-27	-126	99
West Fargo city	3,719	2,500	1,927	1,162	765	573	252	320	1,219	1,055	164
Williston city	6,382	3,773	3,404	1,747	1,657	369	203	166	2,609	1,514	1,095
Fort Berthold Reservation	127	-51	-3	-32	29	-48	-48	0	178	119	59
Spirit Lake Reservation	83	65	57	43	14	8	3	5	18	52	-34
Standing Rock Reservation	49	26	-61	-32	-29	87	20	66	23	21	1
Turtle Mountain Reservation	283	390	191	129	62	199	166	33	-107	-101	-6
Region 1	9,561	5,914	5,077	2,557	2,520	837	539	298	3,646	2,351	1,296
Region 2	5,539	2,846	2,341	204	2,137	505	334	171	2,693	1,582	1,110
Region 3	535	24	-412	-188	-224	436	300	137	511	444	67
Region 4	3,758	1,909	1,135	-36	1,172	773	562	212	1,849	1,296	553
Region 5	10,675	5,535	3,493	1,456	2,037	2,042	1,296	746	5,140	3,425	1,714
Region 6	1,063	856	302	-258	560	554	414	140	206	-11	218
Region 7	8,657	4,690	3,411	995	2,415	1,279	826	454	3,967	2,718	1,249
Region 8	4,221	2,843	2,215	900	1,316	628	455	173	1,378	695	683

Table 2.28 North Dakota Occupied Housing Unit (i.e., household) Projections, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Total Occupied Housing Units (i.e., households)						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	276,642	320,650	15.9%	354,246	372,470	389,715	21.5%
Adams County	1,015	1,103	8.6%	1,116	1,140	1,156	4.8%
Barnes County	4,830	4,975	3.0%	4,982	4,950	4,876	-2.0%
Benson County	2,307	2,340	1.4%	2,305	2,252	2,193	-6.3%
Billings County	354	377	6.4%	379	381	390	3.6%
Bottineau County	3,010	3,039	1.0%	3,007	3,056	3,114	2.5%
Bowman County	1,318	1,359	3.1%	1,392	1,406	1,420	4.5%
Burke County	982	1,067	8.7%	1,044	1,024	1,015	-4.9%
Burleigh County	33,001	38,983	18.1%	42,735	46,864	51,098	31.1%
Cass County	62,916	73,516	16.8%	83,822	89,944	96,199	30.9%
Cavalier County	1,760	1,768	0.5%	1,659	1,553	1,433	-19.0%
Dickey County	2,167	2,214	2.1%	2,148	2,065	2,000	-9.6%
Divide County	1,012	1,082	6.9%	1,158	1,178	1,219	12.7%
Dunn County	1,318	1,607	21.9%	1,804	1,933	2,033	26.5%
Eddy County	1,036	1,061	2.4%	1,033	977	912	-14.1%
Emmons County	1,608	1,647	2.4%	1,599	1,557	1,513	-8.1%
Foster County	1,506	1,584	5.2%	1,554	1,527	1,501	-5.2%
Golden Valley County	730	792	8.5%	814	816	881	11.2%
Grand Forks County	26,514	29,985	13.1%	32,266	33,160	33,632	12.2%
Grant County	1,152	1,139	-1.1%	1,117	1,046	972	-14.7%
Griggs County	1,099	1,094	-0.4%	1,014	955	890	-18.7%
Hettinger County	1,177	1,111	-5.6%	1,211	1,209	1,223	10.0%
Kidder County	1,188	1,113	-6.3%	1,124	1,087	1,038	-6.8%
LaMoure County	1,962	1,900	-3.2%	1,961	1,871	1,766	-7.0%
Logan County	815	892	9.5%	889	844	831	-6.9%
McHenry County	2,540	2,640	3.9%	2,669	2,649	2,639	0.0%
McIntosh County	1,337	1,341	0.3%	1,307	1,225	1,146	-14.5%
McKenzie County	2,468	4,972	101.4%	7,400	8,747	10,088	102.9%
McLean County	3,937	4,225	7.3%	4,477	4,516	4,510	6.7%
Mercer County	3,644	3,734	2.5%	3,819	3,914	3,983	6.7%
Morton County	10,724	13,010	21.3%	13,917	14,587	15,216	17.0%
Mountrail County	2,851	3,527	23.7%	4,293	4,634	4,941	40.1%
Nelson County	1,448	1,507	4.1%	1,429	1,389	1,330	-11.7%
Oliver County	762	770	1.0%	810	833	806	4.7%
Pembina County	3,289	3,320	1.0%	3,199	3,072	2,940	-11.5%
Pierce County	1,847	1,920	3.9%	1,927	1,895	1,890	-1.5%
Ramsey County	4,762	5,122	7.6%	5,189	5,301	5,387	5.2%
Ransom County	2,345	2,315	-1.3%	2,284	2,267	2,272	-1.8%
Renville County	1,097	1,168	6.5%	1,131	1,073	1,024	-12.3%
Richland County	6,517	6,639	1.9%	6,780	6,975	7,095	6.9%
Rolette County	4,653	4,775	2.6%	5,128	5,290	5,456	14.3%
Sargent County	1,770	1,745	-1.4%	1,899	1,866	1,793	2.7%
Sheridan County	638	641	0.5%	622	586	558	-13.0%
Sioux County	1,060	1,109	4.6%	1,247	1,307	1,359	22.6%
Slope County	327	314	-4.1%	344	337	324	3.3%
Stark County	9,643	13,441	39.4%	15,957	17,123	18,514	37.7%
Steele County	825	921	11.6%	904	881	840	-8.7%
Stutsman County	8,633	9,482	9.8%	9,358	9,275	9,185	-3.1%
Towner County	1,056	1,042	-1.3%	1,068	1,004	907	-13.0%
Traill County	3,425	3,338	-2.5%	3,375	3,273	3,164	-5.2%
Walsh County	4,756	4,952	4.1%	4,768	4,598	4,487	-9.4%
Ward County	24,260	28,765	18.6%	33,138	35,106	36,622	27.3%
Wells County	2,059	1,990	-3.4%	1,946	1,909	1,884	-5.3%
Williams County	9,192	16,179	76.0%	21,728	24,043	26,050	61.0%
Bismarck city	26,726	31,622	18.3%	34,436	37,849	41,463	31.1%
Devils Lake city	3,081	3,442	11.7%	3,462	3,509	3,589	4.3%
Dickinson city	7,171	10,144	41.5%	12,003	12,702	13,439	32.5%
Fargo city	46,681	53,201	14.0%	61,102	65,247	69,965	31.5%
Grand Forks city	21,611	24,819	14.8%	26,481	27,201	27,523	10.9%
Jamestown city	6,315	7,073	12.0%	6,948	6,900	6,881	-2.7%
Mandan city	7,310	9,239	26.4%	9,672	10,150	10,557	14.3%
Minot city	17,097	21,096	23.4%	23,874	25,234	26,188	24.1%
Valley City city	2,989	3,186	6.6%	3,232	3,156	3,130	-1.8%
Wahpeton city	3,012	3,111	3.3%	3,219	3,296	3,305	6.2%
West Fargo city	9,595	13,314	38.8%	14,492	15,775	16,709	25.5%
Williston city	6,000	12,382	106.4%	15,740	16,990	18,148	46.6%
Fort Berthold Reservation	2,132	2,259	6.0%	2,433	2,607	2,781	23.1%
Spirit Lake Reservation	1,082	1,165	7.7%	1,167	1,167	1,167	0.2%
Standing Rock Reservation	1,060	1,109	4.6%	1,247	1,307	1,359	22.6%
Turtle Mountain Reservation	2,426	2,709	11.7%	2,789	2,868	2,949	8.9%
Region 1	12,672	22,233	75.4%	30,286	33,968	37,357	68.0%
Region 2	36,587	42,126	15.1%	47,209	49,437	51,245	21.6%
Region 3	15,574	16,109	3.4%	16,382	16,377	16,288	1.1%
Region 4	36,007	39,765	10.4%	41,662	42,219	42,389	6.6%
Region 5	77,798	88,473	13.7%	99,064	105,206	111,363	25.9%
Region 6	24,408	25,471	4.4%	25,159	24,621	24,079	-5.5%
Region 7	57,714	66,371	15.0%	71,467	76,297	81,053	22.1%
Region 8	15,882	20,103	26.6%	23,017	24,345	25,941	29.0%

Table 2.29 North Dakota Household Projections for Occupied Housing Units with Householder Less than 25 Years Old, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Occupied Housing Units with Householder Less than 25 Years Old						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	26,257	29,987	14.2%	28,763	28,073	31,620	5.4%
Adams County	51	94	85.1%	89	108	121	28.2%
Barnes County	289	339	17.3%	376	315	324	-4.4%
Benson County	56	66	18.3%	64	75	75	13.2%
Billings County	0	16	-	11	15	17	8.7%
Bottineau County	150	205	36.4%	236	291	381	86.2%
Bowman County	35	61	75.2%	69	80	84	37.0%
Burke County	38	95	150.1%	82	102	144	51.5%
Burleigh County	2,831	2,812	-0.7%	2,936	3,160	3,584	27.5%
Cass County	9,707	9,709	0.0%	9,231	9,354	10,436	7.5%
Cavalier County	41	53	29.9%	45	43	48	-9.9%
Dickey County	62	175	182.6%	169	213	230	31.3%
Divide County	36	6	-83.1%	6	7	7	14.8%
Dunn County	55	77	40.8%	68	97	116	49.8%
Eddy County	14	42	203.5%	49	50	46	8.3%
Emmons County	14	145	932.3%	138	123	128	-11.4%
Foster County	82	130	58.1%	114	115	119	-8.2%
Golden Valley County	18	22	20.6%	21	17	19	-12.5%
Grand Forks County	4,495	5,217	16.1%	4,512	3,491	4,094	-21.5%
Grant County	55	52	-5.3%	41	43	57	9.4%
Griggs County	10	14	43.4%	15	16	17	18.5%
Hettinger County	40	52	30.2%	65	76	88	68.9%
Kidder County	98	61	-37.9%	60	74	63	3.4%
LaMoure County	81	103	27.3%	103	110	115	11.6%
Logan County	13	48	272.5%	48	43	51	5.3%
McHenry County	77	157	103.7%	140	174	191	21.8%
McIntosh County	62	42	-32.0%	43	30	36	-14.6%
McKenzie County	160	144	-9.8%	205	218	222	53.8%
McLean County	124	193	55.4%	224	249	265	37.5%
Mercer County	239	145	-39.5%	144	160	183	26.5%
Morton County	422	843	99.8%	722	808	889	5.4%
Mountrail County	230	112	-51.2%	106	111	137	22.0%
Nelson County	34	42	24.2%	44	45	47	11.3%
Oliver County	17	34	102.4%	24	21	28	-18.6%
Pembina County	142	127	-10.7%	111	129	119	-6.2%
Pierce County	34	105	208.0%	90	89	101	-3.6%
Ramsey County	249	195	-21.9%	186	186	191	-1.8%
Ransom County	83	102	23.3%	105	101	94	-8.2%
Renville County	95	55	-41.9%	48	50	61	10.5%
Richland County	655	587	-10.4%	672	572	595	1.4%
Rolette County	148	243	64.5%	243	292	333	36.8%
Sargent County	60	71	18.9%	63	63	65	-8.9%
Sheridan County	55	6	-88.7%	7	8	7	12.8%
Sioux County	43	43	1.0%	41	45	54	24.4%
Slope County	16	6	-63.0%	5	5	7	18.3%
Stark County	677	1,098	62.1%	1,123	1,389	1,642	49.6%
Steele County	13	52	300.9%	44	36	44	-15.6%
Stutsman County	486	579	19.2%	623	565	605	4.4%
Towner County	25	26	2.4%	24	26	35	36.7%
Traill County	222	195	-12.0%	200	161	176	-9.9%
Walsh County	157	320	103.8%	297	300	315	-1.5%
Ward County	2,706	3,522	30.2%	3,324	2,785	3,065	-13.0%
Wells County	65	75	15.0%	67	70	82	9.7%
Williams County	690	1,271	84.2%	1,290	1,367	1,667	31.2%
Bismarck city	2,716	2,793	2.8%	2,836	3,019	3,446	23.4%
Devils Lake city	245	187	-23.8%	178	175	182	-2.5%
Dickinson city	598	961	60.8%	958	1,184	1,406	46.2%
Fargo city	8,734	8,743	0.1%	8,409	8,437	9,466	8.3%
Grand Forks city	4,315	4,937	14.4%	4,271	3,300	3,869	-21.6%
Jamestown city	439	513	17.0%	575	514	553	7.7%
Mandan city	301	686	127.8%	565	632	694	1.2%
Minot city	2,100	2,742	30.6%	2,497	2,099	2,314	-15.6%
Valley City city	270	297	10.0%	363	301	306	3.0%
Wahpeton city	473	473	0.0%	575	479	500	5.8%
West Fargo city	798	778	-2.5%	675	705	774	-0.5%
Williston city	578	1,059	83.1%	1,082	1,120	1,372	29.6%
Fort Berthold Reservation	144	119	-17.4%	128	137	146	22.7%
Spirit Lake Reservation	31	22	-29.0%	22	22	22	0.0%
Standing Rock Reservation	43	43	1.0%	41	45	54	24.4%
Turtle Mountain Reservation	70	122	74.3%	126	129	133	9.0%
Region 1	886	1,421	60.4%	1,501	1,592	1,896	33.4%
Region 2	3,330	4,251	27.7%	4,026	3,602	4,080	-4.0%
Region 3	533	626	17.4%	611	672	728	16.4%
Region 4	4,828	5,706	18.2%	4,964	3,965	4,575	-19.8%
Region 5	10,740	10,717	-0.2%	10,315	10,287	11,410	6.5%
Region 6	1,150	1,506	30.9%	1,558	1,477	1,579	4.9%
Region 7	3,898	4,334	11.2%	4,337	4,691	5,258	21.3%
Region 8	892	1,426	59.9%	1,451	1,787	2,094	46.8%

Table 2.30 North Dakota Household Projections for Occupied Housing Units with Householder Ages 25 to 44, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Occupied Housing Units with Householder Ages 25 to 44						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	88,410	105,024	18.8%	129,641	138,744	136,465	29.9%
Adams County	216	219	1.4%	266	304	319	45.7%
Barnes County	1,209	1,345	11.3%	1,373	1,372	1,218	-9.5%
Benson County	742	707	-4.7%	702	670	629	-11.0%
Billings County	69	71	2.8%	85	78	56	-21.0%
Bottineau County	731	693	-5.2%	725	704	618	-10.8%
Bowman County	321	340	6.0%	415	393	360	-5.8%
Burke County	200	315	57.7%	351	357	290	-8.0%
Burleigh County	11,288	12,950	14.7%	14,393	15,842	16,466	27.1%
Cass County	24,352	28,444	16.8%	34,209	36,550	36,943	29.9%
Cavalier County	369	398	7.9%	432	453	465	16.8%
Dickey County	519	551	6.1%	550	456	375	-31.9%
Divide County	267	221	-17.1%	347	400	392	77.0%
Dunn County	263	437	66.3%	608	636	617	41.1%
Eddy County	245	274	11.7%	310	286	246	-10.1%
Emmons County	358	284	-20.7%	313	341	373	31.4%
Foster County	371	425	14.6%	445	452	427	0.4%
Golden Valley County	180	180	-0.1%	239	228	224	24.5%
Grand Forks County	9,204	9,994	8.6%	12,741	14,339	13,403	34.1%
Grant County	175	215	23.1%	237	199	168	-22.0%
Griggs County	203	222	9.5%	206	206	195	-12.3%
Hettinger County	214	253	18.4%	356	392	386	52.4%
Kidder County	273	273	0.0%	289	282	268	-1.8%
LaMoure County	418	415	-0.6%	475	442	424	2.1%
Logan County	193	185	-3.9%	223	257	288	55.3%
McHenry County	620	687	10.8%	737	688	588	-14.4%
McIntosh County	274	304	11.0%	354	361	306	0.6%
McKenzie County	703	1,637	132.8%	2,797	3,261	3,262	99.3%
McLean County	919	1,015	10.5%	1,256	1,231	1,126	10.9%
Mercer County	956	960	0.5%	1,176	1,283	1,273	32.5%
Morton County	3,366	4,263	26.6%	4,886	5,031	4,833	13.4%
Mountrail County	910	1,248	37.2%	1,676	1,745	1,735	39.0%
Nelson County	250	353	41.1%	383	421	432	22.4%
Oliver County	181	184	1.6%	242	296	296	61.0%
Pembina County	854	833	-2.4%	858	812	768	-7.8%
Pierce County	354	438	23.6%	525	523	495	13.1%
Ramsey County	1,480	1,484	0.3%	1,649	1,712	1,662	12.0%
Ransom County	717	612	-14.6%	650	725	803	31.2%
Renville County	271	355	31.0%	364	339	300	-15.5%
Richland County	1,823	1,850	1.5%	1,991	2,369	2,464	33.2%
Rolette County	1,720	1,572	-8.6%	1,716	1,685	1,721	9.4%
Sargent County	475	460	-3.2%	577	565	537	16.8%
Sheridan County	93	94	1.2%	101	116	131	39.1%
Sioux County	397	355	-10.5%	426	442	457	28.6%
Slope County	94	90	-4.5%	117	125	104	15.9%
Stark County	2,768	4,661	68.4%	6,323	6,370	5,955	27.8%
Steele County	239	211	-11.5%	228	198	129	-39.0%
Stutsman County	2,398	2,575	7.4%	2,538	2,595	2,405	-6.6%
Towner County	254	219	-13.7%	287	272	230	5.0%
Traill County	943	922	-2.2%	940	858	734	-20.4%
Walsh County	1,155	1,195	3.5%	1,356	1,426	1,456	21.8%
Ward County	8,435	10,287	22.0%	14,245	15,732	15,316	48.9%
Wells County	434	382	-12.0%	449	480	519	35.9%
Williams County	2,947	6,362	115.9%	10,504	11,444	11,278	77.3%
Bismarck city	8,835	10,105	14.4%	11,265	12,383	12,855	27.2%
Devils Lake city	1,074	1,058	-1.5%	1,192	1,206	1,167	10.3%
Dickinson city	2,071	3,828	84.8%	5,643	5,687	5,304	38.6%
Fargo city	17,642	20,040	13.6%	24,438	25,795	25,886	29.2%
Grand Forks city	7,403	8,208	10.9%	10,663	12,026	11,089	35.1%
Jamestown city	1,875	1,949	3.9%	1,922	1,964	1,822	-6.5%
Mandan city	2,425	3,261	34.5%	3,745	3,823	3,675	12.7%
Minot city	5,701	7,505	31.6%	10,952	12,044	11,684	55.7%
Valley City city	791	836	5.7%	840	797	703	-15.9%
Wahpeton city	939	977	4.1%	1,063	1,320	1,331	36.2%
West Fargo city	4,277	5,936	38.8%	6,646	7,242	7,344	23.7%
Williston city	2,112	4,987	136.1%	8,291	8,766	8,552	71.5%
Fort Berthold Reservation	702	738	5.1%	794	851	908	23.0%
Spirit Lake Reservation	465	463	-0.4%	464	464	464	0.2%
Standing Rock Reservation	397	355	-10.5%	426	442	457	28.6%
Turtle Mountain Reservation	1,082	1,014	-6.3%	1,043	1,073	1,103	8.8%
Region 1	3,917	8,220	109.9%	13,648	15,105	14,932	81.6%
Region 2	11,521	14,022	21.7%	18,623	20,088	19,342	37.9%
Region 3	4,810	4,655	-3.2%	5,096	5,078	4,953	6.4%
Region 4	11,463	12,375	8.0%	15,338	16,998	16,059	29.8%
Region 5	28,549	32,500	13.8%	38,595	41,265	41,610	28.0%
Region 6	6,019	6,405	6.4%	6,613	6,621	6,157	-3.9%
Region 7	18,006	20,595	14.4%	23,319	25,063	25,391	23.3%
Region 8	4,125	6,251	51.5%	8,409	8,526	8,021	28.3%

Table 2.31 North Dakota Household Projections for Occupied Housing Units with Householder Ages 45 to 64, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Occupied Housing Units with Householder Ages 45 to 64						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	100,707	115,829	15.0%	115,397	110,635	114,330	-1.3%
Adams County	400	452	13.0%	406	358	350	-22.6%
Barnes County	1,892	1,817	-4.0%	1,596	1,463	1,425	-21.6%
Benson County	906	971	7.2%	893	763	697	-28.2%
Billings County	173	180	4.3%	166	153	178	-1.3%
Bottineau County	1,217	1,226	0.7%	1,049	975	967	-21.1%
Bowman County	555	557	0.3%	504	451	476	-14.5%
Burke County	385	366	-4.9%	337	296	307	-16.2%
Burleigh County	12,169	14,699	20.8%	14,719	14,673	15,662	6.6%
Cass County	19,674	23,897	21.5%	25,082	25,035	26,792	12.1%
Cavalier County	801	692	-13.7%	572	441	334	-51.7%
Dickey County	858	780	-9.1%	725	627	599	-23.2%
Divide County	373	471	26.4%	462	395	433	-8.1%
Dunn County	652	673	3.2%	653	609	627	-6.8%
Eddy County	426	417	-2.1%	334	274	244	-41.5%
Emmons County	625	635	1.6%	556	473	358	-43.6%
Foster County	533	570	6.9%	539	460	419	-26.5%
Golden Valley County	298	337	13.1%	316	346	410	21.6%
Grand Forks County	8,478	9,464	11.6%	8,648	7,948	8,003	-15.4%
Grant County	506	445	-12.1%	386	325	256	-42.4%
Griggs County	465	446	-4.2%	375	312	270	-39.4%
Hettinger County	525	402	-23.3%	398	366	382	-5.1%
Kidder County	448	445	-0.8%	393	309	278	-37.5%
LaMoure County	761	714	-6.2%	635	504	421	-41.0%
Logan County	315	349	10.9%	337	301	272	-22.1%
McHenry County	1,048	1,036	-1.1%	997	951	1,001	-3.4%
McIntosh County	457	432	-5.6%	399	306	254	-41.2%
McKenzie County	1,025	2,115	106.3%	2,893	3,253	3,863	82.6%
McLean County	1,802	1,763	-2.1%	1,625	1,475	1,477	-16.2%
Mercer County	1,620	1,713	5.8%	1,442	1,203	1,155	-32.6%
Morton County	4,424	4,941	11.7%	4,874	4,677	4,919	-0.4%
Mountrail County	1,204	1,511	25.5%	1,713	1,747	1,806	19.5%
Nelson County	580	568	-2.1%	477	369	301	-47.0%
Oliver County	350	302	-13.8%	253	190	142	-52.9%
Pembina County	1,435	1,380	-3.8%	1,132	904	784	-43.2%
Pierce County	758	689	-9.2%	615	528	462	-32.9%
Ramsey County	1,689	2,042	20.9%	1,832	1,666	1,538	-24.7%
Ransom County	955	949	-0.6%	875	764	695	-26.8%
Renville County	448	469	4.6%	424	376	342	-27.0%
Richland County	2,525	2,681	6.2%	2,381	2,035	1,900	-29.1%
Rolette County	1,871	2,001	6.9%	2,013	1,956	1,855	-7.3%
Sargent County	756	736	-2.7%	697	609	523	-28.9%
Sheridan County	281	304	8.2%	285	232	205	-32.6%
Sioux County	440	496	12.7%	555	582	585	18.0%
Slope County	140	124	-11.2%	119	93	102	-17.9%
Stark County	3,666	4,752	29.6%	5,295	5,262	5,889	23.9%
Steele County	301	384	27.4%	313	256	193	-49.7%
Stutsman County	3,382	3,820	12.9%	3,432	3,048	2,818	-26.2%
Towner County	380	440	15.9%	362	267	216	-50.9%
Traill County	1,263	1,253	-0.8%	1,165	1,016	871	-30.5%
Walsh County	1,950	1,961	0.6%	1,651	1,397	1,259	-35.8%
Ward County	8,243	9,338	13.3%	9,697	9,728	10,476	12.2%
Wells County	710	764	7.6%	686	592	482	-36.9%
Williams County	3,569	5,863	64.3%	7,114	7,296	8,057	37.4%
Bismarck city	9,263	11,381	22.9%	10,953	10,884	11,604	2.0%
Devils Lake city	882	1,203	36.4%	1,048	942	871	-27.6%
Dickinson city	2,641	3,267	23.7%	3,403	3,360	3,738	14.4%
Fargo city	13,685	16,273	18.9%	16,846	16,797	17,916	10.1%
Grand Forks city	6,431	7,456	15.9%	6,382	5,875	5,932	-20.4%
Jamestown city	2,292	2,765	20.6%	2,379	2,117	1,981	-28.4%
Mandan city	2,950	3,163	7.2%	2,921	2,806	2,948	-6.8%
Minot city	5,686	6,454	13.5%	6,255	6,258	6,706	3.9%
Valley City city	939	999	6.4%	852	772	750	-24.9%
Wahpeton city	979	1,118	14.2%	959	804	735	-34.3%
West Fargo city	3,289	4,709	43.2%	4,520	4,535	4,915	4.4%
Williston city	2,114	4,349	105.7%	4,747	4,854	5,383	23.8%
Fort Berthold Reservation	960	1,048	9.2%	1,129	1,210	1,291	23.2%
Spirit Lake Reservation	409	461	12.7%	462	462	462	0.2%
Standing Rock Reservation	440	496	12.7%	555	582	585	18.0%
Turtle Mountain Reservation	923	1,180	27.8%	1,215	1,250	1,285	8.9%
Region 1	4,967	8,449	70.1%	10,469	10,944	12,353	46.2%
Region 2	13,303	14,634	10.0%	14,832	14,601	15,361	5.0%
Region 3	6,073	6,563	8.1%	6,006	5,367	4,884	-25.6%
Region 4	12,443	13,373	7.5%	11,908	10,618	10,347	-22.6%
Region 5	25,474	29,899	17.4%	30,513	29,715	30,974	3.6%
Region 6	9,373	9,690	3.4%	8,724	7,613	6,960	-28.2%
Region 7	22,665	25,742	13.6%	25,088	24,139	25,037	-2.7%
Region 8	6,409	7,478	16.7%	7,857	7,638	8,414	12.5%

Table 2.32 North Dakota Household Projections for Occupied Housing Units with Householder Ages 65 and Older, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Occupied Housing Units with Householder Ages 65 and Older						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	61,268	69,811	13.9%	80,445	95,018	107,300	53.7%
Adams County	348	337	-3.0%	355	370	366	8.5%
Barnes County	1,440	1,474	2.4%	1,637	1,800	1,909	29.5%
Benson County	603	596	-1.1%	646	744	792	32.8%
Billings County	112	110	-2.2%	117	135	139	26.9%
Bottineau County	912	916	0.4%	997	1,086	1,148	25.4%
Bowman County	407	401	-1.6%	404	482	500	24.8%
Burke County	359	291	-19.1%	274	269	274	-5.7%
Burleigh County	6,713	8,522	26.9%	10,687	13,189	15,386	80.5%
Cass County	9,183	11,466	24.9%	15,300	19,005	22,028	92.1%
Cavalier County	549	625	13.9%	610	616	586	-6.3%
Dickey County	728	708	-2.8%	704	769	796	12.5%
Divide County	336	383	14.0%	343	376	387	1.1%
Dunn County	348	419	20.4%	475	591	673	60.7%
Eddy County	351	328	-6.5%	340	367	376	14.6%
Emmons County	611	583	-4.5%	592	620	654	12.1%
Foster County	520	459	-11.7%	456	500	536	16.7%
Golden Valley County	234	253	8.3%	238	225	228	-10.0%
Grand Forks County	4,337	5,311	22.5%	6,365	7,382	8,132	53.1%
Grant County	416	427	2.6%	453	479	491	15.1%
Griggs County	421	412	-2.2%	418	421	408	-0.9%
Hettinger County	398	403	1.4%	392	375	367	-9.0%
Kidder County	369	335	-9.2%	382	422	429	28.1%
LaMoure County	702	668	-4.9%	748	815	806	20.7%
Logan County	294	309	5.1%	281	243	220	-28.8%
McHenry County	795	760	-4.3%	795	836	859	13.0%
McIntosh County	544	563	3.5%	511	528	550	-2.3%
McKenzie County	580	1,076	85.4%	1,505	2,015	2,741	154.8%
McLean County	1,092	1,254	14.8%	1,372	1,561	1,642	31.0%
Mercer County	829	916	10.5%	1,057	1,268	1,372	49.8%
Morton County	2,512	2,963	18.0%	3,435	4,071	4,575	54.4%
Mountrail County	507	655	29.1%	798	1,031	1,263	92.9%
Nelson County	584	544	-6.9%	525	554	550	1.1%
Oliver County	214	250	16.7%	291	326	340	36.2%
Pembina County	858	980	14.3%	1,098	1,227	1,269	29.4%
Pierce County	701	689	-1.8%	697	755	832	20.8%
Ramsey County	1,344	1,401	4.2%	1,522	1,737	1,996	42.5%
Ransom County	590	651	10.4%	654	677	680	4.4%
Renville County	283	289	2.1%	295	308	321	11.1%
Richland County	1,514	1,520	0.4%	1,736	1,999	2,136	40.5%
Rolette County	914	958	4.9%	1,156	1,357	1,547	61.4%
Sargent County	479	478	-0.2%	562	629	668	39.7%
Sheridan County	209	237	13.4%	229	230	215	-9.3%
Sioux County	180	214	18.9%	225	238	263	22.8%
Slope County	77	94	21.7%	103	114	111	18.4%
Stark County	2,532	2,931	15.8%	3,216	4,102	5,028	71.6%
Steele County	272	273	0.5%	319	391	474	73.4%
Stutsman County	2,367	2,507	5.9%	2,765	3,067	3,357	33.9%
Towner County	397	357	-10.0%	395	439	426	19.2%
Traill County	997	968	-2.9%	1,070	1,238	1,383	42.8%
Walsh County	1,494	1,476	-1.2%	1,464	1,475	1,457	-1.3%
Ward County	4,876	5,619	15.2%	5,872	6,861	7,765	38.2%
Wells County	850	770	-9.4%	744	767	801	4.1%
Williams County	1,986	2,683	35.1%	2,820	3,936	5,048	88.1%
Bismarck city	5,912	7,343	24.2%	9,382	11,563	13,558	84.6%
Devils Lake city	880	994	13.0%	1,044	1,186	1,369	37.7%
Dickinson city	1,861	2,087	12.2%	1,999	2,471	2,991	43.3%
Fargo city	6,620	8,145	23.0%	11,409	14,218	16,697	105.0%
Grand Forks city	3,462	4,218	21.8%	5,165	6,000	6,633	57.3%
Jamestown city	1,709	1,846	8.0%	2,072	2,305	2,525	36.8%
Mandan city	1,634	2,129	30.3%	2,441	2,889	3,240	52.2%
Minot city	3,610	4,395	21.7%	4,170	4,833	5,484	24.8%
Valley City city	989	1,054	6.6%	1,177	1,286	1,371	30.1%
Wahpeton city	621	542	-12.7%	622	693	739	36.3%
West Fargo city	1,231	1,891	53.6%	2,651	3,293	3,676	94.4%
Williston city	1,196	1,987	66.2%	1,620	2,250	2,841	43.0%
Fort Berthold Reservation	326	354	8.6%	382	409	436	23.2%
Spirit Lake Reservation	177	219	23.7%	219	219	219	0.0%
Standing Rock Reservation	180	214	18.9%	225	238	263	22.8%
Turtle Mountain Reservation	351	393	12.0%	405	416	428	8.9%
Region 1	2,902	4,142	42.7%	4,668	6,327	8,176	97.4%
Region 2	8,433	9,218	9.3%	9,728	11,146	12,462	35.2%
Region 3	4,158	4,266	2.6%	4,669	5,260	5,723	34.2%
Region 4	7,273	8,311	14.3%	9,452	10,638	11,408	37.3%
Region 5	13,035	15,357	17.8%	19,641	23,939	27,369	78.2%
Region 6	7,866	7,869	0.0%	8,264	8,910	9,383	19.2%
Region 7	13,145	15,700	19.4%	18,723	22,404	25,367	61.6%
Region 8	4,456	4,948	11.0%	5,300	6,394	7,412	49.8%

Table 2.33 Numeric and Percent Change in North Dakota Occupied Housing Unit Projections by Age of Householder, 2014 to 2029										
Sources: U.S. Census Bureau and the Center for Social Research at NDSU										
Area	Change in Occupied Housing Units by Age of Householder									
	Total		Less than 25 Years		Ages 25 to 44		Ages 45 to 64		Ages 65 and older	
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	69,065	21.5%	1,633	5.4%	31,441	29.9%	-1,499	-1.3%	37,489	53.7%
Adams County	53	4.8%	27	28.2%	100	45.7%	-102	-22.6%	29	8.5%
Barnes County	-99	-2.0%	-15	-4.4%	-127	-9.5%	-392	-21.6%	435	29.5%
Benson County	-147	-6.3%	9	13.2%	-78	-11.0%	-274	-28.2%	196	32.8%
Billings County	13	3.6%	1	8.7%	-15	-21.0%	-2	-1.3%	29	26.9%
Bottineau County	75	2.5%	176	86.2%	-75	-10.8%	-259	-21.1%	232	25.4%
Bowman County	61	4.5%	23	37.0%	20	5.8%	-81	-14.5%	99	24.8%
Burke County	-52	-4.9%	49	51.5%	-25	-8.0%	-59	-16.2%	-17	-5.7%
Burleigh County	12,115	31.1%	772	27.5%	3,516	27.1%	963	6.6%	6,864	80.5%
Cass County	22,683	30.9%	727	7.5%	8,499	29.9%	2,895	12.1%	10,562	92.1%
Cavalier County	-335	-19.0%	-5	-9.9%	67	16.8%	-358	-51.7%	-39	-6.3%
Dickey County	-214	-9.6%	55	31.3%	-176	-31.9%	-181	-23.2%	88	12.5%
Divide County	137	12.7%	1	14.8%	171	77.0%	-38	-8.1%	4	1.1%
Dunn County	426	26.5%	39	49.8%	180	41.1%	-46	-6.8%	254	60.7%
Eddy County	-149	-14.1%	4	8.3%	-28	-10.1%	-173	-41.5%	48	14.6%
Emmons County	-134	-8.1%	-17	-11.4%	89	31.4%	-277	-43.6%	71	12.1%
Foster County	-83	-5.2%	-11	-8.2%	2	0.4%	-151	-26.5%	77	16.7%
Golden Valley County	89	11.2%	-3	-12.5%	44	24.5%	73	21.6%	-25	-10.0%
Grand Forks County	3,647	12.2%	-1,123	-21.5%	3,409	34.1%	-1,461	-15.4%	2,821	53.1%
Grant County	-167	-14.7%	5	9.4%	-47	-22.0%	-189	-42.4%	64	15.1%
Griggs County	-204	-18.7%	3	18.5%	-27	-12.3%	-176	-39.4%	-4	-0.9%
Hettinger County	112	10.0%	36	68.9%	133	52.4%	-20	-5.1%	-36	-9.0%
Kidder County	-75	-6.8%	2	3.4%	-5	-1.8%	-167	-37.5%	94	28.1%
LaMoure County	-134	-7.0%	12	11.6%	9	2.1%	-293	-41.0%	138	20.7%
Logan County	-61	-6.9%	3	5.3%	103	55.3%	-77	-22.1%	-89	-28.8%
McHenry County	-1	0.0%	34	21.8%	-99	-14.4%	-35	-3.4%	99	13.0%
McIntosh County	-195	-14.5%	-6	-14.6%	2	0.6%	-178	-41.2%	-13	-2.3%
McKenzie County	5,116	102.9%	78	53.8%	1,625	99.3%	1,748	82.6%	1,665	154.8%
McLean County	285	6.7%	72	37.5%	111	10.9%	-286	-16.2%	388	31.0%
Mercer County	249	6.7%	38	26.5%	313	32.5%	-558	-32.6%	456	49.8%
Morton County	2,206	17.0%	46	5.4%	570	13.4%	-22	-0.4%	1,612	54.4%
Mountain County	1,414	40.1%	25	22.0%	487	39.0%	295	19.5%	608	92.9%
Nelson County	-177	-11.7%	5	11.3%	79	22.4%	-267	-47.0%	6	1.1%
Oliver County	36	4.7%	-6	-18.6%	112	61.0%	-160	-52.9%	90	36.2%
Pembina County	-380	-11.5%	-8	-6.2%	-65	-7.8%	-596	-43.2%	289	29.4%
Pierce County	-30	-1.5%	-4	-3.6%	57	13.1%	-227	-32.9%	143	20.8%
Ramsey County	265	5.2%	-4	-1.8%	178	12.0%	-504	-24.7%	595	42.5%
Ransom County	-43	-1.8%	-8	-8.2%	191	31.2%	-254	-26.8%	29	4.4%
Renville County	-144	-12.3%	6	10.5%	-55	-15.5%	-127	-27.0%	32	11.1%
Richland County	456	6.9%	8	1.4%	614	33.2%	-781	-29.1%	616	40.5%
Rolette County	681	14.3%	90	36.8%	149	9.4%	-146	-7.3%	589	61.4%
Sargent County	48	2.7%	-6	-8.9%	77	16.8%	-213	-28.9%	190	39.7%
Sheridan County	-83	-13.0%	1	12.8%	37	39.1%	-99	-32.6%	-22	-9.3%
Sioux County	250	22.6%	11	24.4%	102	28.6%	89	18.0%	49	22.8%
Slope County	10	3.3%	1	18.3%	14	15.9%	-22	-17.9%	17	18.4%
Stark County	5,073	37.7%	544	49.6%	1,294	27.8%	1,137	23.9%	2,097	71.6%
Steele County	-81	-8.7%	-8	-15.6%	-82	-39.0%	-191	-49.7%	201	73.4%
Stutsman County	-297	-3.1%	26	4.4%	-170	-6.6%	-1,002	-26.2%	850	33.9%
Towner County	-135	-13.0%	9	36.7%	11	5.0%	-224	-50.9%	69	19.2%
Traill County	-174	-5.2%	-19	-9.9%	-188	-20.4%	-382	-30.5%	415	42.8%
Walsh County	-465	-9.4%	-5	-1.5%	261	21.8%	-702	-35.8%	-19	-1.3%
Ward County	7,857	27.3%	-457	-13.0%	5,029	48.9%	1,138	12.2%	2,146	38.2%
Wells County	-106	-5.3%	7	9.7%	137	35.9%	-282	-36.9%	31	4.1%
Williams County	9,871	61.0%	396	31.2%	4,916	77.3%	2,194	37.4%	2,365	88.1%
Bismarck city	9,841	31.1%	653	23.4%	2,750	27.2%	223	2.0%	6,215	84.6%
Devils Lake city	147	4.3%	-5	-2.5%	109	10.3%	-332	-27.6%	375	37.7%
Dickinson city	3,295	32.5%	445	46.2%	1,476	38.6%	471	14.4%	904	43.3%
Fargo city	16,764	31.5%	723	8.3%	5,846	29.2%	1,643	10.1%	8,552	105.0%
Grand Forks city	2,704	10.9%	-1,068	-21.6%	2,881	35.1%	-1,524	-20.4%	2,415	57.3%
Jamestown city	-192	-2.7%	40	7.7%	-127	-6.5%	-784	-28.4%	679	36.8%
Mandan city	1,318	14.3%	8	1.2%	414	12.7%	-215	-6.8%	1,111	52.2%
Minot city	5,092	24.1%	-428	-15.6%	4,179	55.7%	252	3.9%	1,089	24.8%
Valley City city	-56	-1.8%	9	3.0%	-133	-15.9%	-249	-24.9%	317	30.1%
Wahpeton city	194	6.2%	27	5.8%	354	36.2%	-383	-34.3%	197	36.3%
West Fargo city	3,395	25.5%	-4	-0.5%	1,408	23.7%	206	4.4%	1,785	94.4%
Williston city	5,766	46.6%	313	29.6%	3,565	71.5%	1,034	23.8%	854	43.0%
Fort Berthold Reservation	522	23.1%	27	22.7%	170	23.0%	243	23.2%	82	23.2%
Spirit Lake Reservation	2	0.2%	0	0.0%	1	0.2%	1	0.2%	0	0.0%
Standing Rock Reservation	250	22.6%	11	24.4%	102	28.6%	89	18.0%	49	22.8%
Turtle Mountain Reservation	240	8.9%	11	9.0%	89	8.8%	105	8.9%	35	8.9%
Region 1	15,124	68.0%	475	33.4%	6,712	81.6%	3,904	46.2%	4,034	97.4%
Region 2	9,119	21.6%	-171	-4.0%	5,320	37.9%	727	5.0%	3,244	35.2%
Region 3	179	1.1%	102	16.4%	298	6.4%	-1,679	-25.6%	1,457	34.2%
Region 4	2,624	6.6%	-1,131	-19.8%	3,684	29.8%	-3,026	-22.6%	3,097	37.3%
Region 5	22,890	25.9%	693	6.5%	9,110	28.0%	1,075	3.6%	12,012	78.2%
Region 6	-1,392	-5.5%	73	4.9%	-248	-3.9%	-2,730	-28.2%	1,514	19.2%
Region 7	14,682	22.1%	924	21.3%	4,796	23.3%	-705	-2.7%	9,667	61.6%
Region 8	5,838	29.0%	668	46.8%	1,770	28.3%	936	12.5%	2,464	49.8%

Table 2.34 North Dakota Household Projections for Owner-Occupied Housing Units, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Owner-Occupied Housing Units						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	184,117	208,546	13.3%	229,421	241,183	251,947	20.8%
Adams County	688	796	15.8%	794	788	788	-1.1%
Barnes County	3,290	3,470	5.5%	3,408	3,393	3,326	-4.1%
Benson County	1,432	1,520	6.2%	1,501	1,476	1,446	-4.9%
Billings County	294	276	-6.0%	279	283	293	6.0%
Bottineau County	2,346	2,300	-2.0%	2,259	2,281	2,299	0.0%
Bowman County	1,057	1,006	-4.8%	1,012	1,016	1,033	2.6%
Burke County	814	707	-13.1%	689	656	632	-10.7%
Burleigh County	23,194	27,493	18.5%	30,153	33,033	35,960	30.8%
Cass County	33,712	38,688	14.8%	44,715	48,148	51,549	33.2%
Cavalier County	1,476	1,537	4.1%	1,440	1,342	1,230	-20.0%
Dickey County	1,579	1,589	0.6%	1,540	1,448	1,391	-12.4%
Divide County	820	892	8.8%	928	931	970	8.8%
Dunn County	1,119	1,295	15.7%	1,439	1,539	1,625	25.5%
Eddy County	845	779	-7.8%	743	700	659	-15.4%
Emmons County	1,352	1,337	-1.1%	1,293	1,257	1,208	-9.7%
Foster County	1,142	1,184	3.7%	1,164	1,135	1,112	-6.1%
Golden Valley County	582	572	-1.8%	574	581	631	10.4%
Grand Forks County	14,426	15,473	7.3%	16,844	17,735	17,929	15.9%
Grant County	942	882	-6.4%	862	804	737	-16.4%
Griggs County	868	825	-5.0%	760	711	661	-19.9%
Hettinger County	969	900	-7.1%	962	947	953	5.9%
Kidder County	843	898	6.6%	898	858	819	-8.8%
LaMoure County	1,640	1,488	-9.2%	1,532	1,451	1,362	-8.5%
Logan County	675	746	10.5%	739	700	677	-9.2%
McHenry County	1,954	2,123	8.6%	2,143	2,121	2,123	0.0%
McIntosh County	1,113	1,107	-0.5%	1,071	998	933	-15.7%
McKenzie County	1,687	3,409	102.1%	4,997	5,928	6,962	104.2%
McLean County	3,123	3,258	4.3%	3,417	3,424	3,415	4.8%
Mercer County	2,870	3,076	7.2%	3,117	3,165	3,207	4.3%
Morton County	8,494	10,055	18.4%	10,798	11,261	11,725	16.6%
Mountrail County	2,065	2,410	16.7%	2,918	3,165	3,394	40.8%
Nelson County	1,196	1,215	1.6%	1,141	1,097	1,044	-14.1%
Oliver County	654	642	-1.9%	672	683	653	1.7%
Pembina County	2,618	2,565	-2.0%	2,450	2,326	2,218	-13.5%
Pierce County	1,304	1,408	8.0%	1,408	1,372	1,352	-4.0%
Ramsey County	3,117	3,257	4.5%	3,260	3,297	3,327	2.2%
Ransom County	1,752	1,623	-7.3%	1,598	1,585	1,591	-2.0%
Renville County	832	900	8.2%	870	823	781	-13.3%
Richland County	4,800	4,873	1.5%	4,898	5,058	5,121	5.1%
Rolette County	3,444	3,327	-3.4%	3,576	3,686	3,788	13.9%
Sargent County	1,375	1,359	-1.2%	1,480	1,451	1,389	-2.2%
Sheridan County	549	551	0.4%	535	505	481	-12.8%
Sioux County	530	474	-10.6%	528	554	577	21.8%
Slope County	260	264	1.7%	283	275	269	1.8%
Stark County	7,014	9,591	36.7%	11,401	12,159	13,155	37.2%
Steele County	666	672	0.9%	652	631	589	-12.3%
Stutsman County	5,933	6,348	7.0%	6,222	6,167	6,083	-4.2%
Towner County	834	810	-2.9%	822	761	680	-16.0%
Traill County	2,570	2,441	-5.0%	2,451	2,370	2,267	-7.1%
Walsh County	3,531	3,723	5.4%	3,574	3,428	3,330	-10.5%
Ward County	15,617	17,873	14.4%	20,507	22,016	23,108	29.3%
Wells County	1,566	1,547	-1.2%	1,514	1,477	1,445	-6.6%
Williams County	6,544	10,992	68.0%	14,590	16,187	17,650	60.6%
Bismarck city	17,325	20,496	18.3%	22,370	24,605	26,921	31.3%
Devils Lake city	1,535	1,796	17.0%	1,787	1,793	1,819	1.3%
Dickinson city	4,805	6,731	40.1%	7,977	8,359	8,811	30.9%
Fargo city	21,007	23,565	12.2%	27,559	29,713	31,986	35.7%
Grand Forks city	10,791	11,591	7.4%	12,529	13,295	13,395	15.6%
Jamestown city	3,890	4,270	9.8%	4,142	4,120	4,084	-4.4%
Mandan city	5,455	6,730	23.4%	7,081	7,378	7,647	13.6%
Minot city	10,641	12,801	20.3%	14,409	15,440	16,086	25.7%
Valley City city	1,662	1,874	12.7%	1,829	1,796	1,768	-5.6%
Wahpeton city	1,734	1,828	5.4%	1,828	1,906	1,896	3.7%
West Fargo city	6,795	9,138	34.5%	9,932	10,759	11,375	24.5%
Williston city	3,774	7,987	111.6%	9,970	10,799	11,601	45.3%
Fort Berthold Reservation	1,157	1,160	0.3%	1,249	1,339	1,428	23.1%
Spirit Lake Reservation	468	585	25.0%	585	585	585	0.0%
Standing Rock Reservation	530	474	-10.6%	528	554	577	21.8%
Turtle Mountain Reservation	1,745	1,870	7.2%	1,926	1,980	2,035	8.8%
Region 1	9,051	15,293	69.0%	20,515	23,046	25,582	67.3%
Region 2	24,932	27,721	11.2%	30,794	32,434	33,689	21.5%
Region 3	11,148	11,229	0.7%	11,342	11,262	11,130	-0.9%
Region 4	21,771	22,976	5.5%	24,009	24,586	24,521	6.7%
Region 5	44,875	49,656	10.7%	55,794	59,243	62,506	25.9%
Region 6	17,806	18,304	2.8%	17,950	17,480	16,990	-7.2%
Region 7	42,551	48,666	14.4%	52,273	55,544	58,782	20.8%
Region 8	11,983	14,701	22.7%	16,744	17,588	18,747	27.5%

Table 2.35 North Dakota Household Projections for Owner-Occupied Housing Units with Householder Ages 15 to 24, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Owner-Occupied Housing Units with Householder Less than 25 Years						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	3,825	4,959	29.6%	4,859	4,941	5,591	12.7%
Adams County	0	15	-	14	17	19	26.1%
Barnes County	48	37	-22.0%	42	35	36	-3.8%
Benson County	7	21	201.2%	20	24	24	13.8%
Billings County	0	6	-	4	6	7	11.9%
Bottineau County	26	91	250.7%	105	130	170	86.5%
Bowman County	15	15	2.2%	17	20	21	37.0%
Burke County	24	0	-100.0%	0	0	0	-
Burleigh County	537	466	-13.1%	487	524	595	27.5%
Cass County	780	630	-19.3%	599	607	677	7.5%
Cavalier County	17	28	65.6%	24	23	25	-11.2%
Dickey County	16	10	-37.4%	10	12	13	29.9%
Divide County	0	0	-	0	0	0	-
Dunn County	4	26	554.5%	23	33	39	49.0%
Eddy County	10	4	-60.5%	5	5	4	1.2%
Emmons County	0	64	-	61	55	57	-11.1%
Foster County	19	36	90.4%	32	32	33	-8.8%
Golden Valley County	0	7	-	7	6	6	-17.1%
Grand Forks County	270	321	18.8%	277	215	252	-21.4%
Grant County	16	15	-6.1%	12	12	16	6.5%
Griggs County	6	0	-100.0%	0	0	0	-
Hettinger County	6	14	138.3%	18	21	24	67.8%
Kidder County	44	36	-19.3%	35	43	37	4.2%
LaMoure County	33	21	-36.3%	21	22	23	9.4%
Logan County	0	4	-	4	4	4	-2.9%
McHenry County	42	101	141.6%	91	113	124	22.2%
McIntosh County	18	22	22.7%	23	16	19	-14.0%
McKenzie County	10	76	657.9%	108	114	117	54.4%
McLean County	44	29	-34.1%	34	37	40	37.9%
Mercer County	21	39	84.3%	39	43	49	26.6%
Morton County	194	305	57.2%	261	292	321	5.3%
Mountrail County	121	51	-57.8%	48	50	62	21.4%
Nelson County	22	13	-40.6%	14	14	15	14.8%
Oliver County	12	17	39.3%	12	10	14	-16.2%
Pembina County	58	51	-11.5%	45	52	48	-6.5%
Pierce County	19	42	123.6%	37	36	41	-3.5%
Ramsey County	16	46	187.9%	44	44	45	-2.3%
Ransom County	13	31	139.3%	32	31	29	-6.8%
Renville County	46	26	-43.5%	23	24	29	11.6%
Richland County	92	91	-0.7%	105	89	93	1.8%
Rolette County	42	72	70.7%	72	86	98	36.7%
Sargent County	4	10	154.8%	9	9	9	-11.7%
Sheridan County	55	6	-88.7%	7	8	7	12.8%
Sioux County	20	11	-44.5%	10	12	14	26.0%
Slope County	0	4	-	3	3	5	26.7%
Stark County	141	320	126.8%	327	405	478	49.5%
Steele County	3	11	260.6%	9	7	9	-16.8%
Stutsman County	75	131	74.6%	141	128	137	4.6%
Towner County	6	11	87.7%	11	11	15	33.2%
Traill County	131	69	-47.3%	71	57	62	-10.3%
Walsh County	44	113	156.1%	105	106	111	-1.5%
Ward County	478	688	44.0%	649	544	599	-13.0%
Wells County	13	11	-14.5%	10	10	12	8.0%
Williams County	207	692	234.1%	702	744	907	31.2%
Bismarck city	461	434	-5.8%	441	469	536	23.5%
Devils Lake city	15	46	206.0%	44	43	45	-2.0%
Dickinson city	105	252	139.9%	251	310	368	46.1%
Fargo city	564	398	-29.5%	383	384	431	8.4%
Grand Forks city	235	214	-8.9%	185	143	168	-21.5%
Jamestown city	37	97	161.8%	108	97	104	7.4%
Mandan city	131	180	37.3%	148	166	182	1.2%
Minot city	396	624	57.5%	568	478	526	-15.7%
Valley City city	42	13	-68.0%	16	14	14	4.0%
Wahpeton city	0	46	-	56	46	48	5.1%
West Fargo city	117	146	24.8%	127	132	145	-0.7%
Williston city	140	558	298.9%	571	591	724	29.7%
Fort Berthold Reservation	39	48	23.1%	52	55	59	22.9%
Spirit Lake Reservation	7	4	-42.9%	4	4	4	0.0%
Standing Rock Reservation	20	11	-44.5%	10	12	14	26.0%
Turtle Mountain Reservation	26	49	88.5%	51	52	53	8.2%
Region 1	217	767	253.6%	810	858	1,024	33.4%
Region 2	756	1,000	32.3%	953	897	1,025	2.5%
Region 3	98	182	85.9%	176	193	211	15.8%
Region 4	394	498	26.4%	441	387	426	-14.4%
Region 5	1,023	842	-17.7%	825	800	879	4.4%
Region 6	228	273	19.7%	283	259	277	1.5%
Region 7	943	988	4.7%	958	1,036	1,150	16.4%
Region 8	166	408	145.8%	413	511	599	46.8%

Table 2.36 North Dakota Household Projections for Owner-Occupied Housing Units with Householder Ages 25 to 44, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Owner-Occupied Housing Units with Householder Ages 25 to 44						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	54,244	62,204	14.7%	76,382	81,518	80,179	28.9%
Adams County	144	124	-14.2%	150	172	180	45.7%
Barnes County	775	919	18.5%	937	937	832	-9.4%
Benson County	347	367	5.9%	365	348	327	-11.0%
Billings County	54	40	-26.6%	48	44	31	-21.8%
Bottineau County	585	503	-13.9%	527	512	449	-10.8%
Bowman County	219	212	-3.4%	258	244	224	5.9%
Burke County	149	172	15.3%	191	194	158	-8.0%
Burleigh County	7,692	9,047	17.6%	10,055	11,068	11,503	27.1%
Cass County	12,990	13,907	7.1%	16,726	17,870	18,063	29.9%
Cavalier County	320	353	10.3%	383	402	412	16.8%
Dickey County	366	381	4.2%	381	316	260	-31.8%
Divide County	206	140	-31.9%	220	253	248	76.9%
Dunn County	186	290	56.0%	403	422	409	41.0%
Eddy County	183	167	-8.7%	189	174	150	-10.2%
Emmons County	282	231	-18.1%	255	277	303	31.1%
Foster County	267	287	7.7%	301	306	289	0.5%
Golden Valley County	119	97	-18.3%	129	123	121	24.5%
Grand Forks County	4,425	4,510	1.9%	5,750	6,471	6,048	34.1%
Grant County	129	142	10.3%	157	131	111	-22.0%
Griggs County	135	152	12.3%	140	140	133	-12.3%
Hettinger County	169	178	5.2%	250	275	271	52.5%
Kidder County	160	179	11.7%	189	185	175	-2.0%
LaMoure County	345	313	-9.2%	358	333	320	2.1%
Logan County	171	147	-13.8%	177	204	229	55.4%
McHenry County	413	497	20.4%	534	498	426	-14.3%
McIntosh County	213	218	2.3%	254	259	219	0.5%
McKenzie County	371	890	139.8%	1,520	1,773	1,773	99.3%
McLean County	642	747	16.3%	924	906	828	10.8%
Mercer County	721	737	2.3%	903	985	977	32.5%
Morton County	2,710	3,313	22.3%	3,797	3,910	3,756	13.4%
Mountrail County	596	733	23.0%	984	1,025	1,019	39.0%
Nelson County	205	230	12.3%	250	275	282	22.5%
Oliver County	131	150	14.8%	198	242	242	60.9%
Pembina County	589	583	-1.1%	600	568	537	-7.9%
Pierce County	221	315	42.6%	378	377	356	13.0%
Ramsey County	782	831	6.3%	923	959	931	12.0%
Ransom County	502	442	-11.9%	470	524	581	31.3%
Renville County	173	250	44.5%	256	239	211	-15.6%
Richland County	1,343	1,291	-3.8%	1,390	1,653	1,720	33.2%
Rolette County	1,115	887	-20.5%	968	950	970	9.4%
Sargent County	371	341	-8.0%	429	420	399	16.8%
Sheridan County	78	85	8.8%	91	105	118	39.1%
Sioux County	179	108	-39.6%	129	134	139	28.6%
Slope County	59	55	-6.4%	72	77	64	15.9%
Stark County	1,943	3,219	65.6%	4,367	4,399	4,112	27.8%
Steele County	158	146	-7.9%	157	136	89	-38.9%
Stutsman County	1,653	1,640	-0.8%	1,616	1,652	1,531	-6.6%
Towner County	178	169	-5.1%	221	210	177	4.8%
Traill County	713	621	-12.9%	633	578	494	-20.4%
Walsh County	759	904	19.0%	1,025	1,078	1,101	21.9%
Ward County	4,767	5,726	20.1%	7,930	8,757	8,526	48.9%
Wells County	305	294	-3.6%	346	370	400	36.1%
Williams County	1,936	3,924	102.7%	6,478	7,058	6,955	77.3%
Bismarck city	5,384	6,419	19.2%	7,156	7,866	8,166	27.2%
Devils Lake city	431	516	19.8%	582	589	570	10.4%
Dickinson city	1,360	2,539	86.7%	3,742	3,772	3,518	38.6%
Fargo city	7,600	7,789	2.5%	9,499	10,026	10,061	29.2%
Grand Forks city	3,432	3,478	1.3%	4,518	5,095	4,698	35.1%
Jamestown city	1,248	1,173	-6.0%	1,157	1,182	1,097	-6.5%
Mandan city	1,863	2,446	31.3%	2,809	2,868	2,757	12.7%
Minot city	3,337	4,295	28.7%	6,268	6,893	6,687	55.7%
Valley City city	467	505	8.2%	507	481	425	-15.9%
Wahpeton city	580	567	-2.2%	617	766	772	36.1%
West Fargo city	3,189	4,138	29.8%	4,633	5,049	5,120	23.7%
Williston city	1,186	2,952	148.9%	4,908	5,189	5,062	71.5%
Fort Berthold Reservation	296	255	-13.9%	274	294	314	23.1%
Spirit Lake Reservation	130	183	40.8%	183	183	183	0.0%
Standing Rock Reservation	179	108	-39.6%	129	134	139	28.6%
Turtle Mountain Reservation	685	583	-14.9%	600	617	634	8.7%
Region 1	2,513	4,953	97.1%	8,218	9,084	8,976	81.2%
Region 2	6,904	8,197	18.7%	10,800	11,602	11,145	36.0%
Region 3	2,925	2,774	-5.2%	3,049	3,043	2,967	6.9%
Region 4	5,978	6,226	4.2%	7,625	8,392	7,968	28.0%
Region 5	16,077	16,749	4.2%	19,805	21,181	21,346	27.4%
Region 6	4,230	4,351	2.9%	4,510	4,517	4,213	-3.2%
Region 7	12,724	14,740	15.8%	16,698	17,943	18,152	23.1%
Region 8	2,893	4,214	45.6%	5,677	5,756	5,412	28.4%

Table 2.37 North Dakota Household Projections for Owner-Occupied Housing Units with Householder Ages 45 to 64, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Owner-Occupied Housing Units with Householder Ages 45 to 64						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	81,229	90,069	10.9%	89,392	85,425	88,043	-2.2%
Adams County	314	403	28.3%	362	319	312	-22.5%
Barnes County	1,509	1,561	3.4%	1,371	1,257	1,224	-21.6%
Benson County	622	668	7.3%	614	525	479	-28.3%
Billings County	147	132	-9.9%	122	112	131	-1.1%
Bottineau County	1,055	983	-6.9%	841	782	775	-21.1%
Bowman County	483	471	-2.5%	426	381	403	-14.4%
Burke County	334	293	-12.4%	269	237	245	-16.3%
Burleigh County	10,267	11,621	13.2%	11,637	11,600	12,382	6.6%
Cass County	14,344	16,985	18.4%	17,828	17,794	19,043	12.1%
Cavalier County	688	638	-7.2%	528	407	308	-51.7%
Dickey County	675	643	-4.8%	597	517	494	-23.1%
Divide County	331	414	25.2%	406	347	381	-8.1%
Dunn County	618	586	-5.2%	568	530	546	-6.8%
Eddy County	379	343	-9.5%	275	225	201	-41.4%
Emmons County	534	575	7.7%	503	428	324	-43.7%
Foster County	478	496	3.9%	470	401	365	-26.5%
Golden Valley County	256	266	3.8%	249	273	323	21.6%
Grand Forks County	6,454	6,806	5.5%	6,219	5,716	5,755	-15.4%
Grant County	447	388	-13.3%	336	283	223	-42.5%
Griggs County	408	362	-11.4%	304	253	219	-39.4%
Hettinger County	472	363	-23.2%	359	330	344	-5.1%
Kidder County	365	411	12.6%	363	286	257	-37.5%
LaMoure County	672	607	-9.7%	540	428	358	-41.0%
Logan County	254	321	26.6%	310	277	250	-22.2%
McHenry County	897	909	1.3%	875	834	878	-3.4%
McIntosh County	403	393	-2.4%	364	279	232	-41.0%
McKenzie County	820	1,599	95.0%	2,187	2,459	2,920	82.6%
McLean County	1,550	1,493	-3.7%	1,376	1,249	1,251	-16.2%
Mercer County	1,440	1,535	6.6%	1,292	1,078	1,035	-32.6%
Morton County	3,689	4,176	13.2%	4,119	3,953	4,157	-0.5%
Mountrail County	901	1,122	24.5%	1,272	1,297	1,341	19.5%
Nelson County	496	492	-0.9%	413	319	261	-46.9%
Oliver County	329	279	-15.2%	234	176	131	-53.1%
Pembina County	1,291	1,192	-7.7%	978	781	677	-43.2%
Pierce County	567	584	3.0%	521	448	392	-32.9%
Ramsey County	1,475	1,547	4.9%	1,388	1,262	1,165	-24.7%
Ransom County	829	703	-15.2%	648	566	515	-26.8%
Renville County	381	402	5.4%	363	322	293	-27.0%
Richland County	2,175	2,291	5.3%	2,034	1,739	1,623	-29.2%
Rolette County	1,543	1,605	4.0%	1,615	1,569	1,488	-7.3%
Sargent County	641	621	-3.2%	588	514	441	-29.0%
Sheridan County	234	265	13.2%	248	202	179	-32.4%
Sioux County	216	236	9.4%	265	277	279	18.1%
Slope County	132	118	-10.3%	113	89	97	-18.1%
Stark County	3,096	3,819	23.3%	4,255	4,228	4,732	23.9%
Steele County	270	327	21.3%	267	219	165	-49.6%
Stutsman County	2,560	2,851	11.4%	2,561	2,275	2,103	-26.2%
Towner County	335	375	11.9%	308	227	184	-50.9%
Traill County	1,097	1,078	-1.7%	1,003	875	750	-30.5%
Walsh County	1,638	1,605	-2.0%	1,351	1,143	1,030	-35.8%
Ward County	6,627	7,125	7.5%	7,399	7,423	7,994	12.2%
Wells County	585	636	8.8%	572	493	402	-36.8%
Williams County	2,906	4,356	49.9%	5,286	5,421	5,986	37.4%
Bismarck city	7,480	8,432	12.7%	8,115	8,064	8,598	2.0%
Devils Lake city	697	758	8.8%	661	594	549	-27.6%
Dickinson city	2,130	2,498	17.3%	2,602	2,569	2,858	14.4%
Fargo city	9,180	10,569	15.1%	10,941	10,909	11,636	10.1%
Grand Forks city	4,666	5,012	7.4%	4,290	3,949	3,987	-20.4%
Jamestown city	1,562	1,876	20.1%	1,614	1,436	1,344	-28.3%
Mandan city	2,318	2,606	12.4%	2,406	2,311	2,428	-6.8%
Minot city	4,294	4,609	7.3%	4,467	4,469	4,789	3.9%
Valley City city	612	788	28.7%	672	609	591	-25.0%
Wahpeton city	759	821	8.2%	704	591	540	-34.3%
West Fargo city	2,656	3,694	39.1%	3,546	3,558	3,856	4.4%
Williston city	1,644	3,047	85.4%	3,326	3,401	3,772	23.8%
Fort Berthold Reservation	559	614	9.8%	661	709	756	23.1%
Spirit Lake Reservation	219	228	4.1%	228	228	228	0.0%
Standing Rock Reservation	216	236	9.4%	265	277	279	18.1%
Turtle Mountain Reservation	761	908	19.3%	935	962	989	8.9%
Region 1	4,057	6,369	57.0%	7,879	8,227	9,287	45.8%
Region 2	10,762	11,417	6.1%	11,540	11,343	11,918	4.4%
Region 3	5,042	5,175	2.6%	4,728	4,215	3,825	-26.1%
Region 4	9,879	10,094	2.2%	8,961	7,959	7,723	-23.5%
Region 5	19,356	22,006	13.7%	22,368	21,707	22,537	2.4%
Region 6	7,544	7,870	4.3%	7,089	6,180	5,647	-28.2%
Region 7	19,071	20,979	10.0%	20,373	19,532	20,218	-3.6%
Region 8	5,518	6,157	11.6%	6,454	6,262	6,888	11.9%

Table 2.38 North Dakota Household Projections for Owner-Occupied Housing Units with Householder Ages 65 and Older, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Owner-Occupied Housing Units with Householder Ages 65 and Older						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	44,819	51,315	14.5%	58,788	69,299	78,134	52.3%
Adams County	230	255	10.9%	268	280	277	8.6%
Barnes County	958	953	-0.5%	1,058	1,164	1,234	29.5%
Benson County	456	464	1.7%	502	579	616	32.8%
Billings County	93	98	5.4%	105	121	124	26.5%
Bottineau County	680	722	6.2%	786	857	905	25.3%
Bowman County	340	309	-9.2%	311	371	385	24.8%
Burke County	307	243	-20.8%	229	225	229	-5.8%
Burleigh County	4,698	6,359	35.3%	7,974	9,841	11,480	80.5%
Cass County	5,598	7,166	28.0%	9,562	11,877	13,766	92.1%
Cavalier County	451	518	14.8%	505	510	485	-6.3%
Dickey County	522	555	6.3%	552	603	624	12.5%
Divide County	283	337	19.2%	302	331	341	1.1%
Dunn County	311	393	26.3%	445	554	631	60.7%
Eddy County	273	265	-3.0%	274	296	304	14.8%
Emmons County	536	467	-12.8%	474	497	524	12.2%
Foster County	378	364	-3.8%	361	396	425	16.8%
Golden Valley County	207	202	-2.6%	189	179	181	-10.2%
Grand Forks County	3,277	3,836	17.1%	4,598	5,333	5,874	53.1%
Grant County	350	337	-3.8%	357	378	387	15.0%
Griggs County	319	311	-2.4%	316	318	309	-0.8%
Hettinger County	322	345	7.2%	335	321	314	-9.1%
Kidder County	274	273	-0.4%	311	344	350	28.2%
LaMoure County	590	547	-7.2%	613	668	661	20.7%
Logan County	250	273	9.2%	248	215	194	-28.9%
McHenry County	602	615	2.2%	643	676	695	13.0%
McIntosh County	479	474	-1.1%	430	444	463	-2.3%
McKenzie County	486	845	73.8%	1,182	1,582	2,152	154.8%
McLean County	887	989	11.5%	1,083	1,232	1,296	31.0%
Mercer County	688	765	11.2%	883	1,059	1,146	49.8%
Morton County	1,901	2,261	18.9%	2,621	3,106	3,491	54.4%
Mountrail County	447	504	12.7%	614	793	972	92.9%
Nelson County	473	480	1.6%	464	489	486	1.2%
Oliver County	182	196	7.5%	228	255	266	36.0%
Pembina County	680	739	8.6%	827	925	956	29.4%
Pierce County	497	466	-6.2%	472	511	563	20.7%
Ramsey County	844	832	-1.4%	905	1,032	1,186	42.5%
Ransom County	408	447	9.4%	448	464	466	4.4%
Renville County	232	223	-3.9%	228	238	248	11.2%
Richland County	1,190	1,199	0.8%	1,369	1,577	1,685	40.5%
Rolette County	744	763	2.6%	921	1,081	1,232	61.4%
Sargent County	359	386	7.6%	454	508	540	39.8%
Sheridan County	182	196	7.4%	189	190	177	-9.5%
Sioux County	115	118	2.7%	124	131	145	22.7%
Slope County	69	87	25.8%	95	106	103	18.7%
Stark County	1,834	2,235	21.8%	2,452	3,127	3,833	71.5%
Steele County	235	188	-20.1%	219	269	326	73.6%
Stutsman County	1,645	1,727	5.0%	1,904	2,112	2,312	33.9%
Towner County	315	255	-19.1%	282	313	304	19.2%
Traill County	629	673	7.0%	744	860	961	42.8%
Walsh County	1,090	1,102	1.1%	1,093	1,101	1,088	-1.2%
Ward County	3,745	4,334	15.7%	4,529	5,292	5,989	38.2%
Wells County	663	606	-8.6%	586	604	631	4.1%
Williams County	1,495	2,021	35.2%	2,124	2,964	3,802	88.1%
Bismarck city	4,000	5,211	30.3%	6,658	8,206	9,621	84.6%
Devils Lake city	392	476	21.4%	500	567	655	37.7%
Dickinson city	1,210	1,443	19.2%	1,382	1,708	2,067	43.3%
Fargo city	3,663	4,809	31.3%	6,736	8,394	9,858	105.0%
Grand Forks city	2,458	2,888	17.5%	3,536	4,108	4,542	57.3%
Jamestown city	1,043	1,125	7.8%	1,263	1,405	1,539	36.8%
Mandan city	1,143	1,499	31.1%	1,718	2,033	2,280	52.2%
Minot city	2,614	3,273	25.2%	3,106	3,600	4,084	24.8%
Valley City city	541	567	4.9%	634	692	738	30.1%
Wahpeton city	395	393	-0.4%	451	503	536	36.3%
West Fargo city	833	1,160	39.2%	1,626	2,020	2,254	94.4%
Williston city	804	1,429	77.7%	1,165	1,618	2,043	43.0%
Fort Berthold Reservation	263	243	-7.6%	262	281	299	23.0%
Spirit Lake Reservation	112	170	51.8%	170	170	170	0.0%
Standing Rock Reservation	115	118	2.7%	124	131	145	22.7%
Turtle Mountain Reservation	273	330	20.9%	340	349	359	8.8%
Region 1	2,264	3,203	41.5%	3,608	4,877	6,295	96.6%
Region 2	6,510	7,107	9.2%	7,501	8,592	9,601	35.1%
Region 3	3,083	3,097	0.5%	3,389	3,811	4,127	33.3%
Region 4	5,520	6,157	11.5%	6,982	7,848	8,404	36.5%
Region 5	8,419	10,058	19.5%	12,796	15,555	17,744	76.4%
Region 6	5,804	5,810	0.1%	6,068	6,524	6,853	18.0%
Region 7	9,813	11,960	21.9%	14,244	17,033	19,262	61.1%
Region 8	3,406	3,923	15.2%	4,200	5,059	5,848	49.1%

Table 2.39 Numeric and Percent Change in North Dakota Owner-Occupied Housing Unit Projections by Age of Householder, 2014 to 2029										
Sources: U.S. Census Bureau and the Center for Social Research at NDSU										
Area	Change in Owner-Occupied Housing Units by Age of Householder									
	Total		Less than 25 years		Ages 25 to 44		Ages 45 to 64		Ages 65 and older	
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	43,401	20.8%	632	12.7%	17,975	28.9%	-2,026	-2.2%	26,819	52.3%
Adams County	-8	-1.1%	4	26.1%	56	45.7%	-91	-22.5%	22	8.6%
Barnes County	-144	-4.1%	-1	-3.8%	-87	-9.4%	-337	-21.6%	281	29.5%
Benson County	-74	-4.9%	3	13.8%	-40	-11.0%	-189	-28.3%	152	32.8%
Billings County	17	6.0%	1	11.9%	-9	-21.8%	-1	-1.1%	26	26.5%
Bottineau County	-1	0.0%	79	86.5%	-54	-10.8%	-208	-21.1%	183	25.3%
Bowman County	27	2.6%	6	37.0%	13	5.9%	-68	-14.4%	76	24.8%
Burke County	-75	-10.7%	0	-	-14	-8.0%	-48	-16.3%	-14	-5.8%
Burleigh County	8,467	30.8%	129	27.5%	2,456	27.1%	761	6.6%	5,121	80.5%
Cass County	12,861	33.2%	47	7.5%	4,156	29.9%	2,058	12.1%	6,600	92.1%
Cavalier County	-307	-20.0%	-3	-11.2%	59	16.8%	-330	-51.7%	-33	-6.3%
Dickey County	-198	-12.4%	3	29.9%	-121	-31.8%	-149	-23.1%	69	12.5%
Divide County	78	8.8%	0	-	108	76.9%	-33	-8.1%	4	1.1%
Dunn County	330	25.5%	13	49.0%	119	41.0%	-40	-6.8%	238	60.7%
Eddy County	-120	-15.4%	0	1.2%	-17	-10.2%	-142	-41.4%	39	14.8%
Emmons County	-129	-9.7%	-7	-11.1%	72	31.1%	-251	-43.7%	57	12.2%
Foster County	-72	-6.1%	-3	-8.8%	2	0.5%	-131	-26.5%	61	16.8%
Golden Valley County	59	10.4%	-1	-17.1%	24	24.5%	57	21.6%	-21	-10.2%
Grand Forks County	2,456	15.9%	-69	-21.4%	1,538	34.1%	-1,051	-15.4%	2,038	53.1%
Grant County	-145	-16.4%	1	6.5%	-31	-22.0%	-165	-42.5%	50	15.0%
Griggs County	-164	-19.9%	0	-	-19	-12.3%	-143	-39.4%	-2	-0.8%
Hettinger County	53	5.9%	10	67.8%	93	52.5%	-19	-5.1%	-31	-9.1%
Kidder County	-79	-8.8%	1	4.2%	-4	-2.0%	-154	-37.5%	77	28.2%
LaMoure County	-126	-8.5%	2	9.4%	7	2.1%	-249	-41.0%	114	20.7%
Logan County	-69	-9.2%	0	-2.9%	82	55.4%	-71	-22.2%	-79	-28.9%
McHenry County	0	0.0%	23	22.2%	-71	-14.3%	-31	-3.4%	80	13.0%
McIntosh County	-174	-15.7%	-3	-14.0%	1	0.5%	-161	-41.0%	-11	-2.3%
McKenzie County	3,553	104.2%	41	54.4%	883	99.3%	1,321	82.6%	1,307	154.8%
McLean County	157	4.8%	11	37.9%	81	10.8%	-242	-16.2%	307	31.0%
Mercer County	131	4.3%	10	26.6%	240	32.5%	-500	-32.6%	381	49.8%
Morton County	1,670	16.6%	16	5.3%	443	13.4%	-19	-0.5%	1,230	54.4%
Mountrail County	984	40.8%	11	21.4%	286	39.0%	219	19.5%	468	92.9%
Nelson County	-171	-14.1%	2	14.8%	52	22.5%	-231	-46.9%	6	1.2%
Oliver County	11	1.7%	-3	-16.2%	92	60.9%	-148	-53.1%	70	36.0%
Pembina County	-347	-13.5%	-3	-6.5%	-46	-7.9%	-515	-43.2%	217	29.4%
Pierce County	-56	-4.0%	-1	-3.5%	41	13.0%	-192	-32.9%	97	20.7%
Ramsey County	70	2.2%	-1	-2.3%	100	12.0%	-382	-24.7%	354	42.5%
Ransom County	-32	-2.0%	-2	-6.8%	139	31.3%	-188	-26.8%	19	4.4%
Renville County	-119	-13.3%	3	11.6%	-39	-15.6%	-109	-27.0%	25	11.2%
Richland County	248	5.1%	2	1.8%	429	33.2%	-668	-29.2%	486	40.5%
Rolette County	461	13.9%	26	36.7%	83	9.4%	-117	-7.3%	469	61.4%
Sargent County	30	2.2%	-1	-11.7%	58	16.8%	-180	-29.0%	154	39.8%
Sheridan County	-70	-12.8%	1	12.8%	33	39.1%	-86	-32.4%	-19	-9.5%
Sioux County	103	21.8%	3	26.0%	31	28.6%	43	18.1%	27	22.7%
Slope County	5	1.8%	1	26.7%	9	15.9%	-21	-18.1%	16	18.7%
Stark County	3,564	37.2%	158	49.5%	893	27.8%	913	23.9%	1,598	71.5%
Steele County	-83	-12.3%	-2	-16.8%	-57	-38.9%	-162	-49.6%	138	73.6%
Stutsman County	-265	-4.2%	6	4.6%	-109	-6.6%	-748	-26.2%	585	33.9%
Towner County	-130	-16.0%	4	33.2%	8	4.8%	-191	-50.9%	49	19.2%
Traill County	-174	-7.1%	-7	-10.3%	-127	-20.4%	-328	-30.5%	288	42.8%
Walsh County	-393	-10.5%	-2	-1.5%	197	21.9%	-575	-35.8%	-14	-1.2%
Ward County	5,235	29.3%	-89	-13.0%	2,800	48.9%	869	12.2%	1,655	38.2%
Wells County	-102	-6.6%	1	8.0%	106	36.1%	-234	-36.8%	25	4.1%
Williams County	6,658	60.6%	215	31.2%	3,031	77.3%	1,630	37.4%	1,781	88.1%
Bismarck city	6,425	31.3%	102	23.5%	1,747	27.2%	166	2.0%	4,410	84.6%
Devils Lake city	23	1.3%	-1	-2.0%	54	10.4%	-209	-27.6%	179	37.7%
Dickinson city	2,080	30.9%	116	46.1%	979	38.6%	360	14.4%	624	43.3%
Fargo city	8,421	35.7%	33	8.4%	2,272	29.2%	1,067	10.1%	5,049	105.0%
Grand Forks city	1,804	15.6%	-46	-21.5%	1,220	35.1%	-1,025	-20.4%	1,654	57.3%
Jamestown city	-186	-4.4%	7	7.4%	-76	-6.5%	-532	-28.3%	414	36.8%
Mandan city	917	13.6%	2	1.2%	311	12.7%	-178	-6.8%	781	52.2%
Minot city	3,285	25.7%	-98	-15.7%	2,392	55.7%	180	3.9%	811	24.8%
Valley City city	-106	-5.6%	1	4.0%	-80	-15.9%	-197	-25.0%	171	30.1%
Wahpeton city	68	3.7%	2	5.1%	205	36.1%	-281	-34.3%	143	36.3%
West Fargo city	2,237	24.5%	-1	-0.7%	982	23.7%	162	4.4%	1,094	94.4%
Williston city	3,614	45.3%	166	29.7%	2,110	71.5%	725	23.8%	614	43.0%
Fort Berthold Reservation	268	23.1%	11	22.9%	59	23.1%	142	23.1%	56	23.0%
Spirit Lake Reservation	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Standing Rock Reservation	103	21.8%	3	26.0%	31	28.6%	43	18.1%	27	22.7%
Turtle Mountain Reservation	165	8.8%	4	8.2%	51	8.7%	81	8.9%	29	8.8%
Region 1	10,289	67.3%	257	33.4%	4,023	81.2%	2,918	45.8%	3,092	96.6%
Region 2	5,968	21.5%	25	2.5%	2,948	36.0%	501	4.4%	2,494	35.1%
Region 3	-99	-0.9%	29	15.8%	193	6.9%	-1,350	-26.1%	1,030	33.3%
Region 4	1,545	6.7%	-72	-14.4%	1,742	28.0%	-2,371	-23.5%	2,247	36.5%
Region 5	12,850	25.9%	37	4.4%	4,597	27.4%	531	2.4%	7,686	76.4%
Region 6	-1,314	-7.2%	4	1.5%	-138	-3.2%	-2,223	-28.2%	1,043	18.0%
Region 7	10,116	20.8%	162	16.4%	3,412	23.1%	-761	-3.6%	7,302	61.1%
Region 8	4,046	27.5%	191	46.8%	1,198	28.4%	731	11.9%	1,925	49.1%

Table 2.40 North Dakota Household Projections for Renter-Occupied Housing Units, 2019 to 2029							
Sources: U.S. Census Bureau and the Center for Social Research at NDSU							
Area	Renter-Occupied Housing Units						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	92,525	112,104	21.2%	124,827	131,287	137,768	22.9%
Adams County	327	306	-6.3%	322	352	368	20.1%
Barnes County	1,540	1,505	-2.3%	1,574	1,557	1,550	3.0%
Benson County	875	820	-6.3%	804	776	747	-8.9%
Billings County	60	100	66.9%	101	98	97	-3.1%
Bottineau County	664	740	11.4%	748	775	815	10.2%
Bowman County	261	353	35.1%	380	390	387	9.8%
Burke County	168	360	114.1%	355	368	383	6.5%
Burleigh County	9,807	11,490	17.2%	12,582	13,831	15,138	31.7%
Cass County	29,204	34,828	19.3%	39,107	41,796	44,650	28.2%
Cavalier County	284	231	-18.6%	219	211	203	-12.2%
Dickey County	588	625	6.2%	608	617	609	-2.5%
Divide County	192	190	-1.1%	230	247	249	31.1%
Dunn County	199	312	56.8%	365	394	408	30.8%
Eddy County	191	283	48.0%	290	277	253	-10.5%
Emmons County	256	309	20.9%	306	300	305	-1.4%
Foster County	364	400	9.9%	390	392	389	-2.7%
Golden Valley County	148	220	48.8%	240	235	250	13.5%
Grand Forks County	12,088	14,512	20.1%	15,422	15,425	15,703	8.2%
Grant County	210	257	22.6%	255	242	235	-8.7%
Griggs County	231	269	16.6%	254	244	229	-15.0%
Hettinger County	208	211	1.7%	249	262	270	27.7%
Kidder County	345	215	-37.6%	226	229	219	1.8%
LaMoure County	322	411	27.8%	429	420	404	-1.8%
Logan County	140	146	4.5%	150	144	154	5.3%
McHenry County	586	518	-11.7%	527	528	516	-0.3%
McIntosh County	224	234	4.4%	236	227	213	-8.9%
McKenzie County	781	1,563	100.1%	2,403	2,819	3,126	100.0%
McLean County	814	967	18.7%	1,060	1,092	1,095	13.3%
Mercer County	774	658	-15.0%	702	749	776	17.9%
Morton County	2,230	2,955	32.5%	3,119	3,326	3,491	18.1%
Mountrail County	786	1,117	42.1%	1,375	1,469	1,547	38.6%
Nelson County	252	291	15.7%	288	292	286	-1.9%
Oliver County	108	128	18.3%	138	150	153	19.7%
Pembina County	671	756	12.6%	749	746	722	-4.5%
Pierce County	543	512	-5.7%	519	523	538	5.1%
Ramsey County	1,645	1,865	13.4%	1,929	2,004	2,060	10.4%
Ransom County	593	691	16.6%	686	682	681	-1.5%
Renville County	265	267	0.9%	261	250	243	-9.1%
Richland County	1,717	1,766	2.9%	1,882	1,917	1,974	11.8%
Rolette County	1,209	1,448	19.8%	1,552	1,604	1,668	15.2%
Sargent County	395	386	-2.2%	419	415	404	4.6%
Sheridan County	89	90	1.1%	87	81	77	-14.5%
Sioux County	530	635	19.9%	719	753	782	23.1%
Slope County	67	49	-26.4%	61	62	55	11.5%
Stark County	2,629	3,849	46.4%	4,556	4,964	5,359	39.2%
Steele County	159	249	56.5%	252	250	251	0.9%
Stutsman County	2,700	3,134	16.1%	3,136	3,108	3,102	-1.0%
Towner County	222	232	4.7%	246	243	227	-2.3%
Traill County	855	897	4.9%	924	903	897	0.0%
Walsh County	1,225	1,229	0.4%	1,194	1,170	1,157	-5.9%
Ward County	8,643	10,892	26.0%	12,631	13,090	13,514	24.1%
Wells County	493	442	-10.3%	432	432	439	-0.8%
Williams County	2,648	5,187	95.9%	7,138	7,856	8,400	61.9%
Bismarck city	9,401	11,126	18.3%	12,066	13,244	14,542	30.7%
Devils Lake city	1,546	1,645	6.4%	1,675	1,716	1,770	7.6%
Dickinson city	2,366	3,413	44.2%	4,026	4,343	4,628	35.6%
Fargo city	25,674	29,637	15.4%	33,543	35,534	37,979	28.1%
Grand Forks city	10,820	13,228	22.3%	13,952	13,906	14,128	6.8%
Jamestown city	2,425	2,803	15.6%	2,806	2,780	2,797	-0.2%
Mandan city	1,855	2,509	35.3%	2,591	2,772	2,910	16.0%
Minot city	6,456	8,294	28.5%	9,465	9,794	10,102	21.8%
Valley City city	1,327	1,313	-1.1%	1,403	1,360	1,362	3.8%
Wahpeton city	1,278	1,283	0.4%	1,391	1,390	1,409	9.8%
West Fargo city	2,800	4,175	49.1%	4,560	5,016	5,334	27.7%
Williston city	2,226	4,396	97.5%	5,770	6,191	6,547	48.9%
Fort Berthold Reservation	975	1,099	12.7%	1,184	1,268	1,353	23.1%
Spirit Lake Reservation	614	580	-5.5%	582	582	582	0.3%
Standing Rock Reservation	530	635	19.9%	719	753	782	23.1%
Turtle Mountain Reservation	681	839	23.2%	863	888	914	8.9%
Region 1	3,621	6,940	91.7%	9,771	10,922	11,775	69.7%
Region 2	11,655	14,405	23.6%	16,416	17,003	17,556	21.9%
Region 3	4,426	4,880	10.3%	5,040	5,115	5,158	5.7%
Region 4	14,236	16,789	17.9%	17,653	17,633	17,868	6.4%
Region 5	32,923	38,817	17.9%	43,270	45,963	48,857	25.9%
Region 6	6,602	7,167	8.6%	7,209	7,141	7,089	-1.1%
Region 7	15,163	17,705	16.8%	19,194	20,753	22,271	25.8%
Region 8	3,899	5,401	38.5%	6,274	6,757	7,194	33.2%

Table 2.41 North Dakota Household Projections for Renter-Occupied Housing Units with Householder Ages 15 to 24, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Renter-Occupied Housing Units with Householder Less than 25 Years Old						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	22,432	25,028	11.6%	23,904	23,132	26,029	4.0%
Adams County	51	79	55.6%	75	91	102	28.6%
Barnes County	241	301	25.1%	334	280	288	-4.5%
Benson County	49	45	-7.8%	44	51	51	12.9%
Billings County	0	9	-	7	9	10	6.5%
Bottineau County	124	113	-8.5%	131	161	211	86.0%
Bowman County	20	46	129.9%	52	60	63	37.0%
Burke County	14	95	578.9%	82	102	144	51.5%
Burleigh County	2,294	2,346	2.2%	2,449	2,636	2,989	27.4%
Cass County	8,927	9,079	1.7%	8,632	8,747	9,759	7.5%
Cavalier County	24	25	4.7%	21	20	23	-8.5%
Dickey County	46	165	259.1%	159	201	217	31.4%
Divide County	36	6	-83.1%	6	7	7	14.8%
Dunn County	51	51	0.5%	45	64	77	50.2%
Eddy County	4	39	863.5%	44	45	42	9.0%
Emmons County	14	80	474.3%	77	68	71	-11.7%
Foster County	63	93	48.4%	82	83	86	-8.0%
Golden Valley County	18	14	-19.6%	14	11	13	-10.2%
Grand Forks County	4,225	4,896	15.9%	4,235	3,276	3,842	-21.5%
Grant County	39	37	-5.0%	29	31	41	10.6%
Griggs County	4	14	258.6%	15	16	17	18.5%
Hettinger County	34	38	11.2%	47	55	64	69.3%
Kidder County	54	25	-53.0%	25	31	26	2.5%
LaMoure County	48	82	71.0%	82	88	92	12.1%
Logan County	13	44	240.8%	44	39	47	6.1%
McHenry County	35	55	58.1%	49	61	67	21.1%
McIntosh County	44	20	-54.4%	20	14	17	-15.3%
McKenzie County	150	69	-54.3%	97	104	105	53.1%
McLean County	80	164	104.6%	190	212	225	37.5%
Mercer County	218	106	-51.4%	105	117	134	26.5%
Morton County	228	538	136.1%	461	516	568	5.5%
Mountrail County	109	61	-43.8%	58	61	75	22.4%
Nelson County	12	29	142.9%	30	31	32	9.8%
Oliver County	5	18	253.9%	12	11	14	-20.9%
Pembina County	84	75	-10.1%	66	77	71	-5.9%
Pierce County	15	62	315.0%	53	53	60	-3.6%
Ramsey County	233	148	-36.3%	142	142	146	-1.6%
Ransom County	70	71	1.8%	73	70	65	-8.8%
Renville County	49	29	-40.4%	25	26	32	9.5%
Richland County	563	496	-12.0%	567	483	502	1.3%
Rolette County	106	172	62.0%	171	206	235	36.9%
Sargent County	56	61	9.2%	54	54	56	-8.4%
Sheridan County	0	0	-	0	0	0	-
Sioux County	23	32	40.5%	31	33	40	23.8%
Slope County	16	2	-87.7%	2	2	2	1.4%
Stark County	536	778	45.1%	796	984	1,164	49.7%
Steele County	10	41	313.1%	35	29	35	-15.3%
Stutsman County	411	448	9.1%	482	437	468	4.4%
Towner County	19	14	-24.5%	13	15	20	39.5%
Traill County	91	126	38.6%	129	104	114	-9.6%
Walsh County	113	207	83.4%	192	194	204	-1.6%
Ward County	2,228	2,834	27.2%	2,675	2,241	2,466	-13.0%
Wells County	52	64	22.4%	57	60	70	10.0%
Williams County	483	579	20.0%	588	623	760	31.2%
Bismarck city	2,255	2,359	4.6%	2,395	2,550	2,910	23.3%
Devils Lake city	230	141	-38.8%	134	132	137	-2.7%
Dickinson city	493	710	43.9%	707	874	1,038	46.3%
Fargo city	8,170	8,346	2.2%	8,026	8,053	9,035	8.3%
Grand Forks city	4,080	4,723	15.8%	4,086	3,157	3,701	-21.6%
Jamestown city	402	417	3.6%	467	417	449	7.8%
Mandan city	170	506	197.6%	417	466	512	1.2%
Minot city	1,704	2,118	24.3%	1,929	1,621	1,788	-15.6%
Valley City city	228	284	24.4%	347	287	292	3.0%
Wahpeton city	473	427	-9.7%	519	433	452	5.8%
West Fargo city	681	632	-7.2%	548	573	629	-0.5%
Williston city	438	500	14.2%	511	529	648	29.6%
Fort Berthold Reservation	105	71	-32.4%	76	82	87	22.5%
Spirit Lake Reservation	24	18	-25.0%	18	18	18	0.0%
Standing Rock Reservation	23	32	40.5%	31	33	40	23.8%
Turtle Mountain Reservation	44	73	65.9%	75	77	80	9.6%
Region 1	669	654	-2.2%	691	734	872	33.3%
Region 2	2,574	3,251	26.3%	3,073	2,705	3,055	-6.0%
Region 3	435	443	1.9%	435	479	517	16.6%
Region 4	4,434	5,208	17.4%	4,523	3,578	4,149	-20.3%
Region 5	9,717	9,875	1.6%	9,490	9,487	10,531	6.6%
Region 6	922	1,233	33.7%	1,275	1,218	1,302	5.6%
Region 7	2,955	3,346	13.2%	3,379	3,655	4,108	22.8%
Region 8	726	1,018	40.2%	1,038	1,276	1,495	46.9%

Table 2.42 North Dakota Household Projections for Renter-Occupied Housing Units with Householder Ages 25 to 44, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Renter-Occupied Housing Units with Householder Ages 25 to 44						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	34,166	42,820	25.3%	53,261	57,226	56,286	31.4%
Adams County	72	95	32.5%	116	132	139	45.7%
Barnes County	434	427	-1.6%	436	435	386	-9.6%
Benson County	395	339	-14.1%	337	322	302	-11.0%
Billings County	15	31	108.6%	38	34	25	-20.1%
Bottineau County	146	189	29.8%	198	192	169	-10.8%
Bowman County	102	129	26.2%	157	149	136	5.6%
Burke County	51	144	181.7%	160	163	132	-8.1%
Burleigh County	3,596	3,903	8.5%	4,338	4,774	4,963	27.2%
Cass County	11,362	14,537	27.9%	17,483	18,680	18,880	29.9%
Cavalier County	49	45	-7.7%	49	51	53	17.2%
Dickey County	153	169	10.6%	169	140	115	-32.0%
Divide County	61	81	33.2%	127	147	144	77.2%
Dunn County	77	147	91.2%	205	214	208	41.3%
Eddy County	62	107	72.1%	121	112	96	-10.0%
Emmons County	76	53	-30.4%	58	64	70	32.3%
Foster County	104	138	32.4%	144	146	138	0.2%
Golden Valley County	61	83	35.6%	110	105	103	24.5%
Grand Forks County	4,779	5,484	14.7%	6,991	7,868	7,355	34.1%
Grant County	46	73	59.0%	80	68	57	-22.1%
Griggs County	68	71	4.0%	66	66	62	-12.3%
Hettinger County	45	76	68.0%	106	117	115	52.1%
Kidder County	113	94	-16.5%	100	97	93	-1.5%
LaMoure County	73	102	39.8%	117	109	104	1.9%
Logan County	22	38	73.3%	46	53	59	54.8%
McHenry County	207	190	-8.4%	204	190	162	-14.6%
McIntosh County	61	86	41.5%	100	102	87	0.8%
McKenzie County	332	747	125.0%	1,277	1,488	1,489	99.3%
McLean County	277	268	-3.1%	332	325	298	11.1%
Mercer County	235	223	-5.1%	273	298	296	32.7%
Morton County	656	950	44.8%	1,089	1,121	1,077	13.4%
Mountrail County	314	515	64.1%	692	720	716	39.0%
Nelson County	45	123	172.5%	133	146	150	22.3%
Oliver County	50	33	-33.2%	44	54	54	61.6%
Pembina County	265	251	-5.4%	258	244	231	-7.8%
Pierce County	133	123	-7.9%	147	146	139	13.5%
Ramsey County	698	653	-6.4%	726	753	731	11.9%
Ransom County	215	170	-21.1%	180	201	222	30.9%
Renville County	98	105	7.1%	108	100	89	-15.2%
Richland County	480	559	16.4%	601	716	744	33.1%
Rolette County	605	686	13.3%	748	735	751	9.5%
Sargent County	104	118	13.7%	148	145	138	16.7%
Sheridan County	15	9	-37.9%	10	11	13	39.6%
Sioux County	218	247	13.5%	297	308	318	28.5%
Slope County	35	35	-1.4%	45	48	40	15.9%
Stark County	825	1,442	74.8%	1,956	1,971	1,843	27.8%
Steele County	81	66	-18.7%	71	62	40	-39.3%
Stutsman County	745	936	25.6%	922	943	874	-6.6%
Towner County	76	50	-34.0%	66	62	53	5.6%
Traill County	230	301	31.0%	307	280	240	-20.4%
Walsh County	396	292	-26.3%	331	348	355	21.7%
Ward County	3,668	4,561	24.3%	6,315	6,975	6,790	48.9%
Wells County	129	88	-31.9%	103	110	119	35.4%
Williams County	1,011	2,439	141.2%	4,026	4,386	4,323	77.3%
Bismarck city	3,451	3,686	6.8%	4,109	4,517	4,689	27.2%
Devils Lake city	643	541	-15.8%	610	617	597	10.3%
Dickinson city	711	1,289	81.3%	1,901	1,915	1,786	38.5%
Fargo city	10,042	12,251	22.0%	14,939	15,769	15,825	29.2%
Grand Forks city	3,971	4,730	19.1%	6,145	6,931	6,391	35.1%
Jamestown city	627	776	23.8%	765	782	725	-6.6%
Mandan city	562	815	45.0%	936	955	918	12.6%
Minot city	2,364	3,210	35.8%	4,684	5,151	4,997	55.7%
Valley City city	324	331	2.2%	333	316	278	-16.1%
Wahpeton city	359	410	14.3%	446	554	559	36.3%
West Fargo city	1,088	1,798	65.2%	2,013	2,193	2,224	23.7%
Williston city	926	2,035	119.8%	3,383	3,577	3,490	71.5%
Fort Berthold Reservation	406	483	19.0%	520	557	594	23.0%
Spirit Lake Reservation	335	280	-16.4%	281	281	281	0.4%
Standing Rock Reservation	218	247	13.5%	297	308	318	28.5%
Turtle Mountain Reservation	397	431	8.6%	443	456	469	8.8%
Region 1	1,404	3,267	132.7%	5,430	6,021	5,956	82.3%
Region 2	4,617	5,826	26.2%	7,824	8,486	8,197	40.7%
Region 3	1,885	1,880	-0.2%	2,047	2,035	1,986	5.6%
Region 4	5,485	6,149	12.1%	7,713	8,606	8,091	31.6%
Region 5	12,472	15,751	26.3%	18,790	20,084	20,264	28.7%
Region 6	1,789	2,054	14.8%	2,103	2,104	1,944	-5.4%
Region 7	5,282	5,855	10.8%	6,621	7,120	7,239	23.6%
Region 8	1,232	2,038	65.4%	2,733	2,770	2,609	28.0%

Table 2.43 North Dakota Household Projections for Renter-Occupied Housing Units with Householder Ages 45 to 64, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Renter-Occupied Housing Units with Householder Ages 45 to 64						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	19,478	25,761	32.3%	26,005	25,210	26,287	2.0%
Adams County	86	49	-42.8%	44	39	38	-22.8%
Barnes County	383	256	-33.2%	225	206	201	-21.5%
Benson County	284	303	6.8%	279	238	218	-28.1%
Billings County	26	48	84.5%	44	41	47	-2.0%
Bottineau County	162	243	50.1%	208	193	192	-21.0%
Bowman County	72	86	19.2%	78	70	73	-14.9%
Burke County	51	73	44.0%	68	59	62	-15.6%
Burleigh County	1,902	3,078	61.8%	3,082	3,073	3,280	6.6%
Cass County	5,330	6,911	29.7%	7,254	7,241	7,749	12.1%
Cavalier County	113	53	-52.9%	44	34	26	-51.2%
Dickey County	183	137	-25.1%	128	110	105	-23.4%
Divide County	42	57	35.4%	56	48	52	-8.6%
Dunn County	34	87	156.6%	85	79	81	-7.2%
Eddy County	47	74	57.7%	59	49	43	-42.0%
Emmons County	91	60	-34.0%	53	45	34	-43.4%
Foster County	55	73	33.4%	69	59	54	-26.4%
Golden Valley County	42	71	69.9%	67	73	87	21.9%
Grand Forks County	2,024	2,658	31.3%	2,429	2,232	2,248	-15.4%
Grant County	59	57	-3.2%	50	42	33	-42.2%
Griggs County	57	84	47.4%	71	59	51	-39.3%
Hettinger County	53	40	-24.8%	39	36	38	-4.6%
Kidder County	83	33	-59.6%	30	23	21	-37.3%
LaMoure County	89	107	20.3%	95	76	63	-41.2%
Logan County	61	28	-54.4%	27	24	22	-20.9%
McHenry County	151	127	-15.8%	122	117	123	-3.2%
McIntosh County	54	38	-29.4%	35	27	22	-42.3%
McKenzie County	205	516	151.8%	706	794	943	82.7%
McLean County	252	270	7.3%	249	226	226	-16.4%
Mercer County	180	178	-1.0%	150	125	120	-32.7%
Morton County	735	765	4.1%	755	724	762	-0.4%
Mountrail County	303	389	28.4%	441	450	465	19.5%
Nelson County	84	76	-9.1%	64	50	40	-47.6%
Oliver County	21	23	7.7%	19	14	11	-51.3%
Pembina County	144	188	30.7%	154	123	107	-43.1%
Pierce County	191	105	-45.2%	94	80	70	-33.2%
Ramsey County	214	496	131.5%	444	404	373	-24.7%
Ransom County	126	246	95.1%	227	198	180	-26.8%
Renville County	67	67	0.2%	61	54	49	-27.0%
Richland County	350	390	11.5%	347	296	277	-29.0%
Rolette County	328	396	20.7%	398	387	367	-7.3%
Sargent County	115	115	0.2%	109	95	82	-28.8%
Sheridan County	47	39	-16.4%	37	30	26	-33.9%
Sioux County	224	260	15.9%	290	305	306	17.9%
Slope County	8	6	-26.0%	6	4	5	-15.5%
Stark County	570	933	63.7%	1,040	1,034	1,157	24.0%
Steele County	31	56	80.8%	46	37	28	-50.1%
Stutsman County	822	969	17.9%	871	773	715	-26.2%
Towner County	45	66	45.6%	54	40	32	-51.2%
Traill County	166	174	5.0%	162	141	121	-30.6%
Walsh County	312	356	14.2%	300	254	229	-35.7%
Ward County	1,616	2,213	36.9%	2,298	2,305	2,482	12.2%
Wells County	125	127	1.8%	114	99	80	-37.1%
Williams County	663	1,507	127.3%	1,828	1,875	2,071	37.4%
Bismarck city	1,783	2,948	65.4%	2,838	2,820	3,006	2.0%
Devils Lake city	185	444	140.2%	387	348	322	-27.5%
Dickinson city	511	769	50.6%	801	791	880	14.4%
Fargo city	4,505	5,704	26.6%	5,905	5,888	6,280	10.1%
Grand Forks city	1,765	2,445	38.5%	2,092	1,926	1,945	-20.4%
Jamestown city	730	889	21.8%	765	681	637	-28.4%
Mandan city	632	558	-11.8%	515	495	520	-6.7%
Minot city	1,392	1,845	32.5%	1,788	1,789	1,917	3.9%
Valley City city	327	211	-35.4%	180	163	159	-24.7%
Wahpeton city	220	297	35.0%	255	213	195	-34.3%
West Fargo city	633	1,015	60.3%	974	977	1,059	4.4%
Williston city	470	1,302	177.0%	1,421	1,453	1,611	23.7%
Fort Berthold Reservation	401	434	8.2%	468	501	535	23.3%
Spirit Lake Reservation	190	233	22.6%	234	234	234	0.4%
Standing Rock Reservation	224	260	15.9%	290	305	306	17.9%
Turtle Mountain Reservation	162	272	67.9%	280	288	296	8.8%
Region 1	910	2,080	128.6%	2,590	2,717	3,066	47.4%
Region 2	2,541	3,217	26.6%	3,292	3,258	3,443	7.0%
Region 3	1,031	1,388	34.6%	1,278	1,152	1,059	-23.7%
Region 4	2,564	3,279	27.9%	2,947	2,659	2,624	-20.0%
Region 5	6,118	7,893	29.0%	8,145	8,008	8,437	6.9%
Region 6	1,829	1,820	-0.5%	1,635	1,433	1,313	-27.9%
Region 7	3,594	4,764	32.5%	4,715	4,607	4,819	1.2%
Region 8	891	1,321	48.2%	1,403	1,376	1,526	15.5%

Table 2.44 North Dakota Household Projections for Renter-Occupied Housing Units with Householder Ages 65 and Older, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Renter-Occupied Housing Units with Householder Ages 65 and Older						
	Estimates		% change: 2010 to 2014	Projections			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	16,449	18,496	12.4%	21,657	25,719	29,166	57.7%
Adams County	118	82	-30.2%	87	90	89	8.1%
Barnes County	482	521	8.1%	579	636	675	29.6%
Benson County	147	133	-9.8%	144	165	176	32.8%
Billings County	19	11	-39.6%	12	14	15	30.7%
Bottineau County	232	193	-16.6%	211	229	243	25.6%
Bowman County	67	92	37.2%	93	111	115	25.1%
Burke County	52	48	-8.6%	45	44	45	-5.3%
Burleigh County	2,015	2,164	7.4%	2,713	3,348	3,906	80.5%
Cass County	3,585	4,300	20.0%	5,738	7,128	8,262	92.1%
Cavalier County	98	108	9.7%	105	106	101	-6.1%
Dickey County	206	153	-25.6%	152	166	172	12.3%
Divide County	53	46	-13.7%	41	45	46	0.6%
Dunn County	37	26	-29.2%	30	37	42	60.4%
Eddy County	78	63	-18.9%	66	71	72	13.8%
Emmons County	75	116	54.7%	118	123	130	12.0%
Foster County	142	95	-32.8%	95	104	111	16.3%
Golden Valley County	27	52	91.5%	49	46	47	-9.1%
Grand Forks County	1,060	1,474	39.1%	1,767	2,049	2,258	53.1%
Grant County	66	90	36.6%	96	101	104	15.4%
Griggs County	102	100	-1.6%	102	103	99	-1.4%
Hettinger County	76	58	-23.4%	57	54	53	-9.0%
Kidder County	95	62	-34.8%	71	78	79	27.6%
LaMoure County	112	120	7.2%	135	147	145	20.7%
Logan County	44	36	-18.0%	33	28	26	-27.9%
McHenry County	193	146	-24.6%	152	160	164	12.7%
McIntosh County	65	89	37.4%	81	84	87	-2.6%
McKenzie County	94	231	145.7%	323	433	589	155.0%
McLean County	205	264	28.9%	289	329	346	31.0%
Mercer County	141	151	6.9%	174	209	226	49.9%
Morton County	611	702	14.9%	814	965	1,084	54.4%
Mountrail County	60	151	151.5%	184	238	291	92.8%
Nelson County	111	63	-42.9%	61	65	64	1.1%
Oliver County	32	54	68.9%	63	71	74	36.9%
Pembina County	178	242	35.7%	271	302	313	29.6%
Pierce County	204	222	9.0%	225	244	269	21.0%
Ramsey County	500	568	13.6%	617	705	810	42.6%
Ransom County	182	205	12.5%	206	213	214	4.5%
Renville County	51	66	29.5%	67	70	73	10.6%
Richland County	324	321	-0.9%	367	422	451	40.5%
Rolette County	170	195	14.7%	235	276	315	61.6%
Sargent County	120	92	-23.6%	108	121	128	39.5%
Sheridan County	27	41	53.3%	40	40	38	-8.2%
Sioux County	65	96	47.6%	101	107	118	23.0%
Slope County	8	7	-13.7%	8	8	8	15.9%
Stark County	698	696	-0.2%	764	975	1,195	71.6%
Steele County	37	86	131.2%	100	122	148	73.0%
Stutsman County	722	781	8.1%	861	955	1,045	33.9%
Towner County	82	102	24.9%	113	126	122	19.1%
Traill County	368	295	-19.7%	326	378	422	42.9%
Walsh County	404	374	-7.4%	371	374	369	-1.4%
Ward County	1,131	1,285	13.6%	1,343	1,569	1,776	38.2%
Wells County	187	164	-12.5%	158	163	170	3.9%
Williams County	491	662	34.9%	696	972	1,246	88.1%
Bismarck city	1,912	2,132	11.5%	2,724	3,357	3,937	84.6%
Devils Lake city	488	518	6.2%	544	619	714	37.7%
Dickinson city	651	645	-1.0%	617	763	924	43.3%
Fargo city	2,957	3,336	12.8%	4,673	5,824	6,839	105.0%
Grand Forks city	1,004	1,330	32.5%	1,629	1,892	2,091	57.2%
Jamestown city	666	721	8.2%	809	900	986	36.8%
Mandan city	491	631	28.4%	723	856	960	52.2%
Minot city	996	1,122	12.6%	1,064	1,233	1,400	24.8%
Valley City city	448	487	8.6%	543	594	633	30.1%
Wahpeton city	226	149	-34.1%	171	190	203	36.3%
West Fargo city	398	731	83.7%	1,025	1,273	1,422	94.5%
Williston city	392	558	42.5%	455	632	798	42.9%
Fort Berthold Reservation	63	111	76.2%	120	128	137	23.4%
Spirit Lake Reservation	65	49	-24.6%	49	49	49	0.0%
Standing Rock Reservation	65	96	47.6%	101	107	118	23.0%
Turtle Mountain Reservation	78	63	-19.2%	65	67	69	9.5%
Region 1	638	939	47.2%	1,060	1,450	1,881	100.3%
Region 2	1,923	2,111	9.8%	2,227	2,554	2,861	35.5%
Region 3	1,075	1,169	8.7%	1,280	1,449	1,596	36.5%
Region 4	1,753	2,154	22.9%	2,470	2,790	3,004	39.5%
Region 5	4,616	5,299	14.8%	6,845	8,384	9,625	81.6%
Region 6	2,062	2,060	-0.1%	2,196	2,386	2,530	22.8%
Region 7	3,332	3,740	12.2%	4,479	5,371	6,105	63.2%
Region 8	1,050	1,025	-2.4%	1,100	1,335	1,564	52.6%

Table 2.45 Numeric and Percent Change in North Dakota Renter-Occupied Housing Unit Projections by Age of Householder, 2014 to 2029										
Sources: U.S. Census Bureau and the Center for Social Research at NDSU										
Area	Change in Renter-Occupied Housing Units by Age of Householder									
	Total		Less than 25		Ages 25 to 44		Ages 45 to 64		Ages 65 and older	
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	25,664	22.9%	1,001	4.0%	13,466	31.4%	526	2.0%	10,670	57.7%
Adams County	62	20.1%	23	28.6%	44	45.7%	-11	-22.8%	7	8.1%
Barnes County	45	3.0%	-13	-4.5%	-41	-9.6%	-55	-21.5%	154	29.6%
Benson County	-73	-8.9%	6	12.9%	-37	-11.0%	-85	-28.1%	43	32.8%
Billings County	-3	-3.1%	1	6.5%	-6	-20.1%	-1	-2.0%	4	30.7%
Bottineau County	75	10.2%	98	86.0%	-20	-10.8%	-51	-21.0%	50	25.6%
Bowman County	35	9.8%	17	37.0%	7	5.6%	-13	-14.9%	23	25.1%
Burke County	23	6.5%	49	51.5%	-12	-8.1%	-11	-15.6%	-3	-5.3%
Burleigh County	3,648	31.7%	643	27.4%	1,060	27.2%	202	6.6%	1,742	80.5%
Cass County	9,822	28.2%	680	7.5%	4,343	29.9%	838	12.1%	3,962	92.1%
Cavalier County	-28	-12.2%	-2	-8.5%	8	17.2%	-27	-51.2%	-7	-6.1%
Dickey County	-16	-2.5%	52	31.4%	-54	-32.0%	-32	-23.4%	19	12.3%
Divide County	59	31.1%	1	14.8%	63	77.2%	-5	-8.6%	0	0.6%
Dunn County	96	30.8%	26	50.2%	61	41.3%	-6	-7.2%	16	60.4%
Eddy County	-30	-10.5%	3	9.0%	-11	-10.0%	-31	-42.0%	9	13.8%
Emmons County	-4	-1.4%	-9	-11.7%	17	32.3%	-26	-43.4%	14	12.0%
Foster County	-11	-2.7%	-7	-8.0%	0	0.2%	-19	-26.4%	16	16.3%
Golden Valley County	30	13.5%	-1	-10.2%	20	24.5%	16	21.9%	-5	-9.1%
Grand Forks County	1,191	8.2%	-1,054	-21.5%	1,871	34.1%	-410	-15.4%	784	53.1%
Grant County	-22	-8.7%	4	10.6%	-16	-22.1%	-24	-42.2%	14	15.4%
Griggs County	-40	-15.0%	3	18.5%	-9	-12.3%	-33	-39.3%	-1	-1.4%
Hettinger County	59	27.7%	26	69.3%	39	52.1%	-2	-4.6%	-5	-9.0%
Kidder County	4	1.8%	1	2.5%	-1	-1.5%	-12	-37.3%	17	27.6%
LaMoure County	-7	-1.8%	10	12.1%	2	1.9%	-44	-41.2%	25	20.7%
Logan County	8	5.3%	3	6.1%	21	54.8%	-6	-20.9%	-10	-27.9%
McHenry County	-2	-0.3%	12	21.1%	-28	-14.6%	-4	-3.2%	18	12.7%
McIntosh County	-21	-8.9%	-3	-15.3%	1	0.8%	-16	-42.3%	-2	-2.6%
McKenzie County	1,563	100.0%	36	53.1%	742	99.3%	427	82.7%	358	155.0%
McLean County	128	13.3%	61	37.5%	30	11.1%	-44	-16.4%	82	31.0%
Mercer County	118	17.9%	28	26.5%	73	32.7%	-58	-32.7%	75	49.9%
Morton County	536	18.1%	30	5.5%	127	13.4%	-3	-0.4%	382	54.4%
Mountrail County	430	38.6%	14	22.4%	201	39.0%	76	19.5%	140	92.8%
Nelson County	-5	-1.9%	3	9.8%	27	22.3%	-36	-47.6%	1	1.1%
Oliver County	25	19.7%	-4	-20.9%	21	61.6%	-12	-51.3%	20	36.9%
Pembina County	-34	-4.5%	-4	-5.9%	-20	-7.8%	-81	-43.1%	71	29.6%
Pierce County	26	5.1%	-2	-3.6%	16	13.5%	-35	-33.2%	47	21.0%
Ramsey County	195	10.4%	-2	-1.6%	78	11.9%	-123	-24.7%	242	42.6%
Ransom County	-10	-1.5%	-6	-8.8%	52	30.9%	-66	-26.8%	9	4.5%
Renville County	-24	-9.1%	3	9.5%	-16	-15.2%	-18	-27.0%	7	10.6%
Richland County	208	11.8%	6	1.3%	185	33.1%	-113	-29.0%	130	40.5%
Rolette County	220	15.2%	63	36.9%	65	9.5%	-29	-7.3%	120	61.6%
Sargent County	18	4.6%	-5	-8.4%	20	16.7%	-33	-28.8%	36	39.5%
Sheridan County	-13	-14.5%	0	-	4	39.6%	-13	-33.9%	-3	-8.2%
Sioux County	147	23.1%	8	23.8%	71	28.5%	46	17.9%	22	23.0%
Slope County	6	11.5%	0	1.4%	5	15.9%	-1	-15.5%	1	15.9%
Stark County	1,510	39.2%	386	49.7%	401	27.8%	224	24.0%	499	71.6%
Steele County	2	0.9%	-6	-15.3%	-26	-39.3%	-28	-50.1%	62	73.0%
Stutsman County	-32	-1.0%	20	4.4%	-62	-6.6%	-254	-26.2%	264	33.9%
Towner County	-5	-2.3%	6	39.5%	3	5.6%	-34	-51.2%	20	19.1%
Traill County	0	0.0%	-12	-9.6%	-61	-20.4%	-53	-30.6%	127	42.9%
Walsh County	-72	-5.9%	-3	-1.6%	63	21.7%	-127	-35.7%	-5	-1.4%
Ward County	2,622	24.1%	-368	-13.0%	2,229	48.9%	269	12.2%	491	38.2%
Wells County	-3	-0.8%	6	10.0%	31	35.4%	-47	-37.1%	6	3.9%
Williams County	3,213	61.9%	181	31.2%	1,884	77.3%	564	37.4%	584	88.1%
Bismarck city	3,416	30.7%	551	23.3%	1,003	27.2%	58	2.0%	1,805	84.6%
Devils Lake city	125	7.6%	-4	-2.7%	56	10.3%	-122	-27.5%	196	37.7%
Dickinson city	1,215	35.6%	328	46.3%	497	38.5%	111	14.4%	279	43.3%
Fargo city	8,342	28.1%	689	8.3%	3,574	29.2%	576	10.1%	3,503	105.0%
Grand Forks city	900	6.8%	-1,022	-21.6%	1,661	35.1%	-500	-20.4%	761	57.2%
Jamestown city	-6	-0.2%	32	7.8%	-51	-6.6%	-252	-28.4%	265	36.8%
Mandan city	401	16.0%	6	1.2%	103	12.6%	-38	-6.7%	329	52.2%
Minot city	1,808	21.8%	-330	-15.6%	1,787	55.7%	72	3.9%	278	24.8%
Valley City city	49	3.8%	8	3.0%	-53	-16.1%	-52	-24.7%	146	30.1%
Wahpeton city	126	9.8%	25	5.8%	149	36.3%	-102	-34.3%	54	36.3%
West Fargo city	1,159	27.7%	-3	-0.5%	426	23.7%	44	4.4%	691	94.5%
Williston city	2,151	48.9%	148	29.6%	1,455	71.5%	309	23.7%	240	42.9%
Fort Berthold Reservation	254	23.1%	16	22.5%	111	23.0%	101	23.3%	26	23.4%
Spirit Lake Reservation	2	0.3%	0	0.0%	1	0.4%	1	0.4%	0	0.0%
Standing Rock Reservation	147	23.1%	8	23.8%	71	28.5%	46	17.9%	22	23.0%
Turtle Mountain Reservation	75	8.9%	7	9.6%	38	8.8%	24	8.8%	6	9.5%
Region 1	4,835	69.7%	218	33.3%	2,689	82.3%	986	47.4%	942	100.3%
Region 2	3,151	21.9%	-196	-6.0%	2,371	40.7%	226	7.0%	750	35.5%
Region 3	278	5.7%	74	16.6%	106	5.6%	-329	-23.7%	427	36.5%
Region 4	1,079	6.4%	-1,059	-20.3%	1,942	31.6%	-655	-20.0%	850	39.5%
Region 5	10,040	25.9%	656	6.6%	4,513	28.7%	544	6.9%	4,326	81.6%
Region 6	-78	-1.1%	69	5.6%	-110	-5.4%	-507	-27.9%	470	22.8%
Region 7	4,566	25.8%	762	22.8%	1,384	23.6%	55	1.2%	2,365	63.2%
Region 8	1,793	33.2%	477	46.9%	571	28.0%	205	15.5%	539	52.6%

Table 2.46 North Dakota Household Projections for Extremely Low Income Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	Extremely Low Income Households - Earning 0% to 30% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	50,607	54,703	58,249	62,538	23.6%
Adams County	149	153	160	162	9.0%
Barnes County	760	789	799	809	6.5%
Benson County	626	623	620	611	-2.3%
Billings County	64	61	65	71	11.6%
Bottineau County	587	589	614	643	9.6%
Bowman County	203	204	228	235	15.6%
Burke County	217	207	207	218	0.4%
Burleigh County	4,710	5,292	5,965	6,665	41.5%
Cass County	11,307	12,623	13,659	14,900	31.8%
Cavalier County	229	216	207	193	-15.8%
Dickey County	374	365	385	392	4.7%
Divide County	182	174	179	187	2.8%
Dunn County	236	266	296	319	35.4%
Eddy County	226	233	229	217	-4.1%
Emmons County	380	375	378	381	0.4%
Foster County	288	278	288	296	2.6%
Golden Valley County	196	200	200	211	7.4%
Grand Forks County	6,332	6,508	6,370	6,745	6.5%
Grant County	270	275	273	265	-2.0%
Griggs County	149	146	144	139	-6.4%
Hettinger County	141	143	139	141	0.0%
Kidder County	196	208	219	213	8.7%
LaMoure County	354	379	387	377	6.4%
Logan County	159	152	137	129	-18.7%
McHenry County	461	468	479	487	5.6%
McIntosh County	313	293	284	276	-11.9%
McKenzie County	606	897	1,075	1,265	108.6%
McLean County	709	756	796	814	14.9%
Mercer County	635	684	755	794	25.1%
Morton County	1,662	1,826	2,034	2,207	32.8%
Mountrail County	541	647	730	813	50.2%
Nelson County	311	292	290	279	-10.2%
Oliver County	123	138	151	153	24.5%
Pembina County	498	502	510	503	1.0%
Pierce County	428	428	444	473	10.6%
Ramsey County	1,056	1,106	1,183	1,264	19.8%
Ransom County	363	358	353	348	-4.2%
Renville County	167	166	165	164	-1.6%
Richland County	1,107	1,184	1,209	1,251	13.0%
Rolette County	1,796	1,955	2,070	2,186	21.7%
Sargent County	252	274	283	284	12.8%
Sheridan County	111	107	103	97	-12.4%
Sioux County	307	348	364	380	23.8%
Slope County	57	65	69	65	13.6%
Stark County	1,744	2,004	2,304	2,635	51.0%
Steele County	120	127	143	166	38.4%
Stutsman County	1,561	1,613	1,655	1,726	10.6%
Towner County	180	189	191	182	1.0%
Traill County	565	592	615	640	13.3%
Walsh County	950	922	909	901	-5.1%
Ward County	3,495	3,842	4,078	4,368	25.0%
Wells County	398	385	389	394	-1.0%
Williams County	1,759	2,076	2,470	2,904	65.1%
Bismarck city	4,458	4,976	5,599	6,284	41.0%
Devils Lake city	928	951	1,005	1,076	15.9%
Dickinson city	1,403	1,533	1,707	1,903	35.7%
Fargo city	9,598	10,757	11,513	12,583	31.1%
Grand Forks city	5,898	6,017	5,847	6,191	5.0%
Jamestown city	1,226	1,274	1,302	1,363	11.2%
Mandan city	1,246	1,345	1,504	1,628	30.7%
Minot city	2,846	2,989	3,127	3,337	17.2%
Valley City city	571	605	600	610	6.8%
Wahpeton city	657	711	680	696	6.0%
West Fargo city	1,258	1,459	1,662	1,799	43.0%
Williston city	1,366	1,431	1,656	1,918	40.4%
Fort Berthold Reservation	513	552	592	631	23.0%
Spirit Lake Reservation	409	409	409	409	0.0%
Standing Rock Reservation	307	348	364	380	23.8%
Turtle Mountain Reservation	1,118	1,151	1,183	1,217	8.9%
Region 1	2,547	3,147	3,724	4,356	71.0%
Region 2	5,896	6,347	6,717	7,166	21.5%
Region 3	4,112	4,322	4,500	4,653	13.1%
Region 4	8,090	8,224	8,079	8,428	4.2%
Region 5	13,714	15,158	16,262	17,589	28.3%
Region 6	4,356	4,400	4,468	4,538	4.2%
Region 7	9,101	10,009	11,038	11,969	31.5%
Region 8	2,790	3,096	3,461	3,839	37.6%

Table 2.47 North Dakota Household Projections for Very Low Income Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Very Low Income Households - Earning 31% to 50% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	49,919	55,178	58,929	62,579	25.4%
Adams County	194	196	202	205	5.8%
Barnes County	795	832	837	855	7.5%
Benson County	445	442	437	428	-3.8%
Billings County	26	26	28	29	11.2%
Bottineau County	480	495	518	537	11.8%
Bowman County	161	164	178	185	14.6%
Burke County	141	141	140	136	-3.9%
Burleigh County	5,452	6,108	6,848	7,581	39.1%
Cass County	12,682	14,540	15,849	17,150	35.2%
Cavalier County	260	246	234	215	-17.4%
Dickey County	414	400	396	391	-5.7%
Divide County	154	153	150	158	2.3%
Dunn County	214	237	263	283	32.4%
Eddy County	144	147	148	144	0.0%
Emmons County	361	354	348	350	-3.1%
Foster County	182	179	184	188	3.4%
Golden Valley County	154	156	158	174	12.9%
Grand Forks County	5,098	5,554	5,743	5,898	15.7%
Grant County	173	173	164	160	-7.7%
Griggs County	225	216	208	198	-12.2%
Hettinger County	201	214	215	219	8.8%
Kidder County	165	168	163	158	-4.5%
LaMoure County	254	266	264	252	-0.9%
Logan County	159	153	141	136	-14.3%
McHenry County	435	442	445	448	3.1%
McIntosh County	301	293	278	266	-11.7%
McKenzie County	668	967	1,208	1,511	126.3%
McLean County	696	758	795	807	15.9%
Mercer County	362	391	431	451	24.7%
Morton County	1,874	2,043	2,245	2,407	28.4%
Mountrail County	399	487	550	609	52.5%
Nelson County	217	210	211	205	-5.6%
Oliver County	93	105	114	114	22.1%
Pembina County	570	562	562	550	-3.5%
Pierce County	365	365	372	387	6.2%
Ramsey County	886	895	913	929	4.9%
Ransom County	391	389	398	403	3.0%
Renville County	131	127	125	125	-4.6%
Richland County	908	965	1,001	1,032	13.6%
Rolette County	680	735	763	793	16.7%
Sargent County	227	257	262	259	13.9%
Sheridan County	89	88	87	86	-3.3%
Sioux County	194	215	228	237	22.2%
Slope County	55	62	63	59	6.8%
Stark County	1,867	2,173	2,421	2,683	43.7%
Steele County	147	143	148	158	7.8%
Stutsman County	1,522	1,538	1,559	1,567	2.9%
Towner County	157	169	166	151	-3.6%
Traill County	509	524	521	520	2.2%
Walsh County	761	727	697	675	-11.3%
Ward County	4,949	5,503	5,779	6,126	23.8%
Wells County	348	339	336	338	-3.0%
Williams County	1,583	2,146	2,435	2,653	67.6%
Bismarck city	4,872	5,435	6,094	6,764	38.8%
Devils Lake city	621	621	617	617	-0.6%
Dickinson city	1,450	1,652	1,816	1,978	36.4%
Fargo city	10,293	11,951	12,959	14,076	36.8%
Grand Forks city	4,318	4,674	4,814	4,921	14.0%
Jamestown city	1,306	1,319	1,335	1,343	2.8%
Mandan city	1,431	1,532	1,683	1,800	25.8%
Minot city	3,792	4,073	4,284	4,533	19.5%
Valley City city	567	610	597	612	7.9%
Wahpeton city	467	514	525	535	14.6%
West Fargo city	1,806	1,993	2,197	2,338	29.5%
Williston city	1,238	1,617	1,775	1,881	52.0%
Fort Berthold Reservation	238	257	275	292	22.7%
Spirit Lake Reservation	211	211	211	211	0.0%
Standing Rock Reservation	194	215	228	237	22.2%
Turtle Mountain Reservation	393	404	416	428	8.9%
Region 1	2,405	3,266	3,793	4,322	79.7%
Region 2	6,900	7,560	7,929	8,368	21.3%
Region 3	2,571	2,634	2,661	2,660	3.4%
Region 4	6,645	7,053	7,213	7,328	10.3%
Region 5	14,864	16,818	18,179	19,522	31.3%
Region 6	4,202	4,216	4,203	4,191	-0.3%
Region 7	9,460	10,403	11,423	12,351	30.6%
Region 8	2,872	3,228	3,528	3,837	33.6%

Table 2.48 North Dakota Household Projections for Low Income Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Low Income Households - Earning 51% to 80% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	68,690	75,587	79,668	83,184	21.1%
Adams County	300	305	311	315	4.9%
Barnes County	1,118	1,119	1,112	1,088	-2.7%
Benson County	580	570	558	544	-6.3%
Billings County	89	93	93	89	0.4%
Bottineau County	596	600	619	635	6.6%
Bowman County	264	270	271	275	4.3%
Burke County	200	195	190	186	-6.9%
Burleigh County	8,007	8,860	9,815	10,760	34.4%
Cass County	16,494	18,850	20,284	21,712	31.6%
Cavalier County	377	362	347	326	-13.5%
Dickey County	519	505	493	481	-7.2%
Divide County	210	228	236	243	15.6%
Dunn County	285	309	346	374	31.4%
Eddy County	274	256	235	218	-20.4%
Emmons County	402	384	368	345	-14.2%
Foster County	369	361	346	336	-8.9%
Golden Valley County	124	125	120	129	4.0%
Grand Forks County	6,611	7,225	7,535	7,582	14.7%
Grant County	274	262	241	225	-18.0%
Griggs County	265	240	222	203	-23.5%
Hettinger County	306	337	337	341	11.3%
Kidder County	236	239	231	221	-6.6%
LaMoure County	461	475	449	424	-8.1%
Logan County	215	216	202	204	-5.3%
McHenry County	592	598	587	582	-1.8%
McIntosh County	295	291	270	256	-13.3%
McKenzie County	789	1,176	1,398	1,616	104.9%
McLean County	946	1,008	1,020	1,019	7.7%
Mercer County	712	743	779	801	12.5%
Morton County	3,087	3,289	3,453	3,592	16.3%
Mountrail County	625	758	803	845	35.2%
Nelson County	361	352	353	346	-4.1%
Oliver County	163	155	151	150	-8.1%
Pembina County	836	813	787	756	-9.6%
Pierce County	400	395	380	370	-7.5%
Ramsey County	1,085	1,099	1,121	1,141	5.1%
Ransom County	514	506	499	494	-3.8%
Renville County	242	242	231	217	-10.5%
Richland County	1,492	1,518	1,580	1,606	7.6%
Rolette County	959	1,024	1,032	1,045	8.9%
Sargent County	430	455	450	436	1.4%
Sheridan County	188	183	171	163	-13.4%
Sioux County	237	263	277	290	22.2%
Slope County	34	34	31	33	-1.6%
Stark County	2,306	2,688	2,931	3,239	40.4%
Steele County	258	259	246	222	-13.8%
Stutsman County	2,428	2,415	2,410	2,394	-1.4%
Towner County	202	208	197	177	-12.3%
Traill County	734	752	737	726	-1.1%
Walsh County	1,217	1,196	1,170	1,150	-5.5%
Ward County	6,133	7,177	7,679	7,980	30.1%
Wells County	503	493	480	468	-7.0%
Williams County	2,344	3,111	3,484	3,814	62.7%
Bismarck city	6,917	7,594	8,400	9,227	33.4%
Devils Lake city	776	780	788	803	3.5%
Dickinson city	1,650	1,909	2,038	2,188	32.6%
Fargo city	12,699	14,638	15,620	16,681	31.4%
Grand Forks city	5,386	5,840	6,095	6,096	13.2%
Jamestown city	1,914	1,882	1,870	1,855	-3.1%
Mandan city	2,327	2,424	2,522	2,600	11.7%
Minot city	4,445	5,249	5,641	5,798	30.4%
Valley City city	667	676	664	657	-1.4%
Wahpeton city	693	699	731	729	5.2%
West Fargo city	2,496	2,729	2,991	3,203	28.3%
Williston city	1,666	2,034	2,222	2,417	45.1%
Fort Berthold Reservation	499	537	575	614	23.0%
Spirit Lake Reservation	264	264	264	264	0.0%
Standing Rock Reservation	237	263	277	290	22.2%
Turtle Mountain Reservation	573	590	606	623	8.7%
Region 1	3,343	4,515	5,118	5,673	69.7%
Region 2	8,789	9,965	10,489	10,815	23.1%
Region 3	3,477	3,519	3,490	3,451	-0.8%
Region 4	9,025	9,586	9,845	9,834	9.0%
Region 5	19,922	22,340	23,796	25,196	26.5%
Region 6	6,173	6,115	5,984	5,854	-5.2%
Region 7	14,254	15,386	16,506	17,566	23.2%
Region 8	3,707	4,161	4,440	4,795	29.3%

Table 2.49 North Dakota Household Projections for Lower Moderate Income Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Lower Moderate Income Households - Earning 81% to 115% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	35,211	39,247	41,168	42,632	21.1%
Adams County	128	133	138	140	9.8%
Barnes County	641	641	636	616	-4.0%
Benson County	203	200	198	195	-3.9%
Billings County	26	28	27	27	3.6%
Bottineau County	257	250	250	248	-3.6%
Bowman County	148	156	156	155	4.6%
Burke County	91	88	85	86	-5.2%
Burleigh County	4,530	4,970	5,456	5,944	31.2%
Cass County	8,427	9,699	10,381	10,996	30.5%
Cavalier County	164	151	137	122	-25.5%
Dickey County	264	257	233	217	-17.9%
Divide County	112	134	143	145	29.8%
Dunn County	127	136	147	158	24.9%
Eddy County	143	143	133	121	-15.6%
Emmons County	107	99	92	83	-22.3%
Foster County	188	186	180	176	-6.3%
Golden Valley County	67	65	68	77	14.6%
Grand Forks County	2,885	3,126	3,234	3,245	12.5%
Grant County	78	80	71	63	-19.4%
Griggs County	113	101	92	83	-26.4%
Hettinger County	120	138	143	146	22.2%
Kidder County	129	129	122	115	-10.8%
LaMoure County	228	233	213	197	-13.7%
Logan County	91	95	97	98	8.1%
McHenry County	335	333	337	336	0.3%
McIntosh County	99	94	84	76	-23.5%
McKenzie County	614	904	1,043	1,183	92.8%
McLean County	436	464	466	464	6.4%
Mercer County	391	405	411	413	5.6%
Morton County	1,403	1,497	1,539	1,578	12.4%
Mountrail County	408	511	537	554	35.6%
Nelson County	196	184	174	165	-15.8%
Oliver County	77	85	88	84	9.6%
Pembina County	381	364	340	320	-16.1%
Pierce County	254	246	232	219	-13.8%
Ramsey County	477	489	500	505	5.9%
Ransom County	313	309	307	308	-1.6%
Renville County	132	127	123	121	-8.4%
Richland County	752	759	784	793	5.5%
Rolette County	373	396	400	403	8.1%
Sargent County	239	268	262	250	4.8%
Sheridan County	69	67	59	55	-20.7%
Sioux County	104	120	125	129	24.0%
Slope County	48	55	54	49	1.4%
Stark County	1,546	1,852	1,975	2,107	36.3%
Steele County	99	96	90	80	-19.5%
Stutsman County	1,113	1,082	1,055	1,028	-7.6%
Towner County	135	142	129	112	-17.1%
Traill County	417	412	390	364	-12.6%
Walsh County	617	585	556	539	-12.6%
Ward County	3,135	3,732	4,024	4,152	32.4%
Wells County	189	187	186	185	-2.1%
Williams County	1,593	2,244	2,466	2,607	63.7%
Bismarck city	3,655	3,972	4,356	4,762	30.3%
Devils Lake city	288	302	310	318	10.4%
Dickinson city	1,287	1,538	1,630	1,717	33.4%
Fargo city	5,481	6,369	6,784	7,189	31.2%
Grand Forks city	2,283	2,482	2,599	2,587	13.3%
Jamestown city	784	754	732	724	-7.7%
Mandan city	912	965	998	1,018	11.7%
Minot city	2,163	2,550	2,747	2,824	30.5%
Valley City city	425	432	420	410	-3.6%
Wahpeton city	338	345	360	361	6.9%
West Fargo city	1,976	2,127	2,302	2,422	22.6%
Williston city	1,120	1,554	1,672	1,726	54.1%
Fort Berthold Reservation	207	223	238	256	23.7%
Spirit Lake Reservation	72	72	72	72	0.0%
Standing Rock Reservation	104	120	125	129	24.0%
Turtle Mountain Reservation	210	217	222	230	9.5%
Region 1	2,318	3,282	3,652	3,935	69.8%
Region 2	4,613	5,287	5,588	5,716	23.9%
Region 3	1,495	1,521	1,497	1,458	-2.5%
Region 4	4,079	4,259	4,304	4,269	4.7%
Region 5	10,246	11,543	12,214	12,791	24.8%
Region 6	2,926	2,876	2,776	2,676	-8.5%
Region 7	7,324	7,916	8,429	8,928	21.9%
Region 8	2,209	2,563	2,708	2,859	29.4%

Table 2.50 North Dakota Household Projections for Moderate Income Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Moderate Income Households - Earning 116% to 140% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	45,267	50,257	52,253	53,695	18.6%
Adams County	138	136	135	136	-1.2%
Barnes County	701	675	660	624	-11.0%
Benson County	212	204	191	181	-14.6%
Billings County	47	50	49	45	-4.1%
Bottineau County	522	500	495	497	-4.7%
Bowman County	281	290	278	278	-1.1%
Burke County	164	163	158	152	-7.4%
Burleigh County	6,120	6,614	7,143	7,682	25.5%
Cass County	9,169	10,652	11,399	12,001	30.9%
Cavalier County	277	264	251	239	-13.9%
Dickey County	269	262	235	217	-19.4%
Divide County	134	134	128	135	0.7%
Dunn County	211	249	262	268	27.3%
Eddy County	129	127	117	107	-17.3%
Emmons County	174	169	166	159	-8.6%
Foster County	237	236	227	217	-8.5%
Golden Valley County	94	108	107	110	16.9%
Grand Forks County	3,711	4,108	4,323	4,265	14.9%
Grant County	122	118	106	94	-23.1%
Griggs County	158	144	135	126	-20.1%
Hettinger County	157	179	181	181	15.1%
Kidder County	168	167	157	149	-11.6%
LaMoure County	218	230	216	205	-6.0%
Logan County	92	92	87	83	-9.5%
McHenry County	351	357	345	332	-5.3%
McIntosh County	149	154	144	127	-14.5%
McKenzie County	644	974	1,128	1,252	94.3%
McLean County	641	667	643	628	-2.1%
Mercer County	758	745	717	710	-6.3%
Morton County	2,200	2,325	2,350	2,400	9.1%
Mountrail County	496	603	632	656	32.3%
Nelson County	186	171	158	145	-22.0%
Oliver County	144	153	159	149	3.8%
Pembina County	480	447	408	379	-21.1%
Pierce County	268	284	275	260	-2.9%
Ramsey County	768	763	761	753	-1.9%
Ransom County	320	315	312	314	-1.9%
Renville County	188	179	167	159	-15.6%
Richland County	1,002	999	1,033	1,041	3.8%
Rolette County	401	425	434	444	10.7%
Sargent County	234	259	245	227	-3.2%
Sheridan County	64	62	57	54	-15.8%
Sioux County	127	141	147	154	21.0%
Slope County	48	55	55	52	7.6%
Stark County	1,983	2,408	2,510	2,625	32.4%
Steele County	113	111	105	94	-16.9%
Stutsman County	1,236	1,180	1,144	1,087	-12.1%
Towner County	125	121	109	99	-20.8%
Traill County	465	459	425	385	-17.1%
Walsh County	656	643	621	606	-7.6%
Ward County	5,101	5,989	6,273	6,451	26.5%
Wells County	262	256	247	238	-9.0%
Williams County	2,351	3,141	3,443	3,723	58.3%
Bismarck city	4,598	4,903	5,291	5,711	24.2%
Devils Lake city	486	478	470	469	-3.5%
Dickinson city	1,592	1,952	2,021	2,087	31.1%
Fargo city	5,721	6,726	7,159	7,517	31.4%
Grand Forks city	2,890	3,197	3,392	3,330	15.2%
Jamestown city	809	765	751	716	-11.5%
Mandan city	1,478	1,511	1,519	1,549	4.8%
Minot city	3,845	4,451	4,633	4,749	23.5%
Valley City city	416	393	372	350	-15.9%
Wahpeton city	520	521	555	550	5.7%
West Fargo city	2,277	2,502	2,719	2,852	25.2%
Williston city	2,056	2,616	2,798	2,987	45.3%
Fort Berthold Reservation	348	374	401	427	22.7%
Spirit Lake Reservation	118	118	118	118	0.0%
Standing Rock Reservation	127	141	147	154	21.0%
Turtle Mountain Reservation	190	196	201	207	8.9%
Region 1	3,130	4,249	4,699	5,110	63.3%
Region 2	7,089	8,075	8,345	8,507	20.0%
Region 3	1,912	1,904	1,863	1,823	-4.7%
Region 4	5,033	5,369	5,510	5,395	7.2%
Region 5	11,304	12,795	13,519	14,062	24.4%
Region 6	3,322	3,229	3,095	2,924	-12.0%
Region 7	10,519	11,161	11,645	12,179	15.8%
Region 8	2,958	3,475	3,577	3,695	24.9%

Table 2.51 North Dakota Household Projections for Upper Income Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Upper Income Households - Earning More than 140% of the Median Family Income (MFI)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	70,956	79,273	82,210	85,084	19.9%
Adams County	195	194	194	198	1.6%
Barnes County	960	928	908	882	-8.1%
Benson County	275	265	246	234	-14.9%
Billings County	125	122	120	127	1.5%
Bottineau County	598	572	562	552	-7.6%
Bowman County	301	308	294	294	-2.5%
Burke County	254	250	242	238	-6.2%
Burleigh County	10,166	10,888	11,637	12,467	22.6%
Cass County	15,436	17,457	18,373	19,440	25.9%
Cavalier County	460	419	377	336	-27.0%
Dickey County	372	358	322	304	-18.4%
Divide County	290	336	342	352	21.6%
Dunn County	536	607	619	630	17.6%
Eddy County	144	130	116	106	-26.5%
Emmons County	223	216	207	194	-13.0%
Foster County	320	316	301	286	-10.5%
Golden Valley County	156	160	164	180	15.3%
Grand Forks County	5,349	5,745	5,955	5,898	10.3%
Grant County	220	211	188	165	-25.1%
Griggs County	184	168	155	143	-22.5%
Hettinger County	186	198	192	195	4.9%
Kidder County	218	214	194	184	-15.7%
LaMoure County	383	379	340	311	-18.9%
Logan County	177	182	180	181	2.1%
McHenry County	466	471	458	453	-2.9%
McIntosh County	184	182	164	144	-21.6%
McKenzie County	1,651	2,483	2,897	3,260	97.4%
McLean County	797	826	794	780	-2.1%
Mercer County	877	852	822	815	-7.1%
Morton County	2,782	2,935	2,967	3,032	9.0%
Mountrail County	1,056	1,286	1,381	1,464	38.6%
Nelson County	236	220	203	189	-20.0%
Oliver County	170	173	173	157	-7.7%
Pembina County	555	511	463	432	-22.1%
Pierce County	206	208	194	181	-11.9%
Ramsey County	851	837	821	796	-6.4%
Ransom County	413	405	399	401	-3.0%
Renville County	307	291	263	239	-22.2%
Richland County	1,378	1,353	1,370	1,369	-0.6%
Rolette County	567	593	590	587	3.6%
Sargent County	363	385	365	339	-6.6%
Sheridan County	120	116	107	103	-14.2%
Sioux County	139	160	166	170	22.0%
Slope County	71	74	65	65	-8.5%
Stark County	3,995	4,835	4,983	5,224	30.8%
Steele County	184	169	149	121	-34.2%
Stutsman County	1,622	1,529	1,452	1,384	-14.7%
Towner County	244	239	213	184	-24.5%
Traill County	650	635	586	529	-18.6%
Walsh County	752	697	646	616	-18.0%
Ward County	5,952	6,894	7,274	7,544	26.8%
Wells County	290	283	272	261	-10.0%
Williams County	6,550	9,008	9,745	10,348	58.0%
Bismarck city	7,122	7,557	8,112	8,715	22.4%
Devils Lake city	342	331	317	305	-10.9%
Dickinson city	2,762	3,420	3,488	3,565	29.1%
Fargo city	9,410	10,664	11,211	11,919	26.7%
Grand Forks city	4,045	4,269	4,453	4,397	8.7%
Jamestown city	1,033	952	910	880	-14.8%
Mandan city	1,846	1,898	1,924	1,961	6.2%
Minot city	4,005	4,564	4,802	4,948	23.6%
Valley City city	539	516	500	490	-9.1%
Wahpeton city	436	427	443	437	0.2%
West Fargo city	3,500	3,683	3,908	4,094	17.0%
Williston city	4,936	6,487	6,866	7,219	46.2%
Fort Berthold Reservation	454	489	524	559	23.1%
Spirit Lake Reservation	91	91	91	91	0.0%
Standing Rock Reservation	139	160	166	170	22.0%
Turtle Mountain Reservation	225	232	238	246	9.3%
Region 1	8,491	11,827	12,984	13,960	64.4%
Region 2	8,839	9,972	10,374	10,671	20.7%
Region 3	2,541	2,483	2,363	2,243	-11.7%
Region 4	6,892	7,173	7,267	7,135	3.5%
Region 5	18,424	20,404	21,242	22,199	20.5%
Region 6	4,492	4,325	4,094	3,896	-13.3%
Region 7	15,713	16,591	17,255	18,067	15.0%
Region 8	5,565	6,498	6,631	6,913	24.2%

Table 2.52 North Dakota Household Projections for Tax Credit Households, 2019 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Tax Credit Income Households - Earning 0% to 60% of the Median Family Income (MFI)				% change: 2014 to 2029
	2014	Projections			
		2019	2024	2029	
North Dakota	115,438	126,203	134,390	143,168	24.0%
Adams County	407	413	425	431	6.0%
Barnes County	1,738	1,805	1,822	1,851	6.5%
Benson County	1,201	1,193	1,184	1,163	-3.1%
Billings County	104	101	108	117	12.2%
Bottineau County	1,174	1,194	1,249	1,311	11.7%
Bowman County	430	430	467	484	12.5%
Burke County	415	404	401	402	-3.1%
Burleigh County	11,752	13,156	14,751	16,368	39.3%
Cass County	27,674	31,353	34,036	36,933	33.5%
Cavalier County	574	544	520	484	-15.7%
Dickey County	868	845	858	856	-1.4%
Divide County	390	376	380	398	2.0%
Dunn County	495	550	608	654	32.1%
Eddy County	431	436	429	410	-4.8%
Emmons County	817	803	796	799	-2.2%
Foster County	559	542	552	562	0.6%
Golden Valley County	410	417	414	443	7.9%
Grand Forks County	12,924	13,722	13,863	14,394	11.4%
Grant County	502	498	489	476	-5.2%
Griggs County	449	427	411	388	-13.5%
Hettinger County	396	414	411	415	4.7%
Kidder County	416	433	439	426	2.4%
LaMoure County	695	734	739	716	3.1%
Logan County	366	352	320	311	-15.0%
McHenry County	1,066	1,083	1,093	1,103	3.5%
McIntosh County	698	667	642	620	-11.1%
McKenzie County	1,382	2,021	2,471	2,997	116.8%
McLean County	1,618	1,743	1,828	1,858	14.8%
Mercer County	1,260	1,351	1,481	1,555	23.4%
Morton County	4,173	4,546	4,984	5,348	28.2%
Mountrail County	1,034	1,249	1,401	1,550	49.9%
Nelson County	632	605	602	585	-7.5%
Oliver County	246	269	287	290	18.0%
Pembina County	1,235	1,230	1,232	1,206	-2.3%
Pierce County	885	883	902	946	6.9%
Ramsey County	2,231	2,301	2,410	2,520	13.0%
Ransom County	860	854	857	857	-0.3%
Renville County	334	330	325	322	-3.7%
Richland County	2,300	2,452	2,534	2,620	13.9%
Rolette County	2,690	2,919	3,062	3,208	19.2%
Sargent County	546	602	612	607	11.1%
Sheridan County	231	226	222	211	-8.5%
Sioux County	552	624	652	681	23.3%
Slope County	116	130	135	129	10.8%
Stark County	4,156	4,810	5,430	6,101	46.8%
Steele County	305	308	323	350	14.8%
Stutsman County	3,642	3,717	3,778	3,864	6.1%
Towner County	368	388	385	358	-2.6%
Traill County	1,295	1,346	1,360	1,384	6.9%
Walsh County	1,962	1,893	1,846	1,814	-7.5%
Ward County	9,901	10,992	11,609	12,343	24.7%
Wells County	869	841	836	840	-3.3%
Williams County	3,666	4,681	5,419	6,109	66.6%
Bismarck city	10,768	11,980	13,421	14,940	38.7%
Devils Lake city	1,775	1,803	1,864	1,945	9.6%
Dickinson city	3,309	3,715	4,104	4,510	36.3%
Fargo city	22,850	26,094	28,096	30,563	33.8%
Grand Forks city	11,421	12,029	12,073	12,508	9.5%
Jamestown city	2,951	3,011	3,047	3,120	5.7%
Mandan city	3,216	3,433	3,763	4,023	25.1%
Minot city	7,677	8,214	8,650	9,170	19.4%
Valley City city	1,230	1,312	1,295	1,322	7.5%
Wahpeton city	1,230	1,339	1,334	1,360	10.6%
West Fargo city	3,552	4,010	4,483	4,816	35.6%
Williston city	2,750	3,252	3,653	4,028	46.5%
Fort Berthold Reservation	849	914	980	1,046	23.2%
Spirit Lake Reservation	695	697	697	697	0.3%
Standing Rock Reservation	552	624	652	681	23.3%
Turtle Mountain Reservation	1,643	1,692	1,738	1,789	8.9%
Region 1	5,438	7,078	8,270	9,504	74.8%
Region 2	14,809	16,135	16,980	17,977	21.4%
Region 3	7,494	7,781	7,990	8,143	8.7%
Region 4	16,754	17,450	17,543	17,999	7.4%
Region 5	32,980	36,915	39,722	42,751	29.6%
Region 6	9,882	9,930	9,958	10,008	1.3%
Region 7	21,567	23,649	25,929	28,012	29.9%
Region 8	6,515	7,265	7,998	8,774	34.7%

Table 2.53 Numeric and Percent Change in North Dakota Household Projections by Household Income, 2014 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Change in Households by Household Income Levels													
	Extremely Low Income		Very Low Income		Low Income		Lower Moderate Income		Moderate Income		Upper Income		Tax Credit	
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	11,931	23.6%	12,660	25.4%	14,494	21.1%	7,421	21.1%	8,428	18.6%	14,128	19.9%	27,730	24.0%
Adams County	13	9.0%	11	5.8%	15	4.9%	12	9.8%	-2	-1.2%	3	1.6%	24	6.0%
Barnes County	49	6.5%	60	7.5%	-30	-2.7%	-25	-4.0%	-77	-11.0%	-78	-8.1%	113	6.5%
Benson County	-15	-2.3%	-17	-3.8%	-36	-6.3%	-8	-3.9%	-31	-14.6%	-41	-14.9%	-38	-3.1%
Billings County	7	11.6%	3	11.2%	0	0.4%	1	3.6%	-2	-4.1%	2	1.5%	13	12.2%
Bottineau County	56	9.6%	57	11.8%	39	6.6%	-9	-3.6%	-25	-4.7%	-46	-7.6%	137	11.7%
Bowman County	32	15.6%	24	14.6%	11	4.3%	7	4.6%	-3	-1.1%	-7	-2.5%	54	12.5%
Burke County	1	0.4%	-5	-3.9%	-14	-6.9%	-5	-5.2%	-12	-7.4%	-16	-6.2%	-13	-3.1%
Burleigh County	1,955	41.5%	2,129	39.1%	2,753	34.4%	1,414	31.2%	1,562	25.5%	2,301	22.6%	4,616	39.3%
Cass County	3,593	31.8%	4,468	35.2%	5,218	31.6%	2,569	30.5%	2,832	30.9%	4,004	25.9%	9,259	33.5%
Cavalier County	-36	-15.8%	-45	-17.4%	-51	-13.5%	-42	-25.5%	-38	-13.9%	-124	-27.0%	-90	-15.7%
Dickey County	18	4.7%	-23	-5.7%	-38	-7.2%	-47	-17.9%	-52	-19.4%	-68	-18.4%	-12	-1.4%
Divide County	5	2.8%	4	2.3%	33	15.6%	33	29.8%	1	0.7%	62	21.6%	8	2.0%
Dunn County	83	35.4%	69	32.4%	89	31.4%	31	24.9%	57	27.3%	94	17.6%	159	32.1%
Eddy County	-9	-4.1%	0	-0.2%	-56	-20.4%	-22	-15.6%	-22	-17.3%	-38	-26.5%	-21	-4.8%
Emmons County	1	0.4%	-11	-3.1%	-57	-14.2%	-24	-22.3%	-15	-8.6%	-29	-13.0%	-18	-2.2%
Foster County	8	2.6%	6	3.4%	-33	-8.9%	-12	-6.3%	-20	-8.5%	-34	-10.5%	3	0.6%
Golden Valley County	15	7.4%	20	12.9%	5	4.0%	10	14.6%	16	16.9%	24	15.3%	33	7.9%
Grand Forks County	413	6.5%	800	15.7%	971	14.7%	360	12.5%	554	14.9%	549	10.3%	1,470	11.4%
Grant County	-5	-2.0%	-13	-7.7%	-49	-18.0%	-15	-19.4%	-28	-23.1%	-55	-25.1%	-26	-5.2%
Griggs County	-10	-6.4%	-27	-12.2%	-62	-23.5%	-30	-26.4%	-32	-20.1%	-41	-22.5%	-61	-13.5%
Hettinger County	0	0.0%	18	8.8%	35	11.3%	26	22.2%	24	15.1%	9	4.9%	19	4.7%
Kidder County	17	8.7%	-7	-4.5%	-15	-6.6%	-14	-10.8%	-19	-11.6%	-34	-15.7%	10	2.4%
LaMoure County	23	6.4%	-2	-0.9%	-37	-8.1%	-31	-13.7%	-13	-6.0%	-72	-18.9%	21	3.1%
Logan County	-30	-18.7%	-23	-14.3%	-11	-5.3%	7	8.1%	-9	-9.5%	4	2.1%	-55	-15.0%
McHenry County	26	5.6%	13	3.1%	-10	-1.8%	1	0.3%	-19	-5.3%	-13	-2.9%	37	3.5%
McIntosh County	-37	-11.9%	-35	-11.7%	-39	-13.3%	-23	-23.5%	-22	-14.5%	-40	-21.6%	-78	-11.1%
McKenzie County	659	108.6%	843	126.3%	827	104.9%	569	92.8%	608	94.3%	1,609	97.4%	1,615	116.8%
McLean County	105	14.9%	111	15.9%	73	7.7%	28	6.4%	-13	-2.1%	-17	-2.1%	240	14.8%
Mercer County	159	25.1%	89	24.7%	89	12.5%	22	5.6%	-48	-6.3%	-62	-7.1%	295	23.4%
Morton County	545	32.8%	533	28.4%	505	16.3%	175	12.4%	200	9.1%	250	9.0%	1,175	28.2%
Mountrail County	272	50.2%	210	52.5%	220	35.2%	146	35.6%	160	32.3%	408	38.6%	516	49.9%
Nelson County	-32	-10.2%	-12	-5.6%	-15	-4.1%	-31	-15.8%	-41	-22.0%	-47	-20.0%	-47	-7.5%
Oliver County	30	24.5%	21	22.1%	-13	-8.1%	7	9.6%	5	3.8%	-13	-7.7%	44	18.0%
Pembina County	5	1.0%	-20	-3.5%	-80	-9.6%	-61	-16.1%	-101	-21.1%	-123	-22.1%	-29	-2.3%
Pierce County	45	10.6%	22	6.2%	-30	-7.5%	-35	-13.8%	-8	-2.9%	-25	-11.9%	61	6.9%
Ramsey County	208	19.8%	43	4.9%	56	5.1%	28	5.9%	-15	-1.9%	-55	-6.4%	289	13.0%
Ransom County	-15	-4.2%	12	3.0%	-20	-3.8%	-5	-1.6%	-6	-1.9%	-12	-3.0%	-3	-0.3%
Renville County	-3	-1.6%	-6	-4.6%	-25	-10.5%	-11	-8.4%	-29	-15.6%	-68	-22.2%	-12	-3.7%
Richland County	144	13.0%	124	13.6%	114	7.6%	41	5.5%	39	3.8%	-9	-0.6%	320	13.9%
Rolette County	390	21.7%	113	16.7%	86	8.9%	30	8.1%	43	10.7%	20	3.6%	518	19.2%
Sargent County	32	12.8%	32	13.9%	6	1.4%	11	4.8%	-7	-3.2%	-24	-6.6%	61	11.1%
Sheridan County	-14	-12.4%	-3	-3.3%	-25	-13.4%	-14	-20.7%	-10	-15.8%	-17	-14.2%	-20	-8.5%
Sioux County	73	23.8%	43	22.2%	53	22.2%	25	24.0%	27	21.0%	31	22.0%	129	23.3%
Slope County	8	13.6%	4	6.8%	-1	-1.6%	1	1.4%	4	7.6%	-6	-8.5%	13	10.8%
Stark County	891	51.0%	816	43.7%	933	40.4%	561	36.3%	642	32.4%	1,229	30.8%	1,945	46.8%
Steele County	46	38.4%	11	7.8%	-36	-13.8%	-19	-19.5%	-19	-16.9%	-63	-34.2%	45	14.8%
Stutsman County	165	10.6%	45	2.9%	-34	-1.4%	-85	-7.6%	-149	-12.1%	-238	-14.7%	222	6.1%
Towner County	2	1.0%	-6	-3.6%	-25	-12.3%	-23	-17.1%	-26	-20.8%	-60	-24.5%	-10	-2.6%
Trails County	75	13.3%	11	2.2%	-8	-1.1%	-53	-12.6%	-80	-17.1%	-121	-18.6%	89	6.9%
Walsh County	-49	-5.1%	-86	-11.3%	-67	-5.5%	-78	-12.6%	-50	-7.6%	-136	-18.0%	-148	-7.5%
Ward County	873	25.0%	1,177	23.8%	1,847	30.1%	1,017	32.4%	1,350	26.5%	1,592	26.8%	2,442	24.7%
Wells County	-4	-1.0%	-10	-3.0%	-35	-7.0%	-4	-2.1%	-24	-9.0%	-29	-10.0%	-29	-3.3%
Williams County	1,145	65.1%	1,070	67.6%	1,470	62.7%	1,014	63.7%	1,372	58.3%	3,798	58.0%	2,443	66.6%
Bismarck city	1,826	41.0%	1,892	38.8%	2,310	33.4%	1,107	30.3%	1,113	24.2%	1,593	22.4%	4,172	38.7%
Devils Lake city	148	15.9%	-4	-0.6%	27	3.5%	30	10.4%	-17	-3.5%	-37	-10.9%	170	9.6%
Dickinson city	500	35.7%	528	36.4%	538	32.6%	430	33.4%	495	31.1%	803	29.1%	1,201	36.3%
Fargo city	2,985	31.1%	3,783	36.8%	3,982	31.4%	1,708	31.2%	1,796	31.4%	2,509	26.7%	7,713	33.8%
Grand Forks city	293	5.0%	603	14.0%	710	13.2%	304	13.3%	440	15.2%	352	8.7%	1,087	9.5%
Jamestown city	137	11.2%	37	2.8%	-59	-3.1%	-60	-7.7%	-93	-11.5%	-153	-14.8%	169	5.7%
Mandan city	382	30.7%	369	25.8%	273	11.7%	106	11.7%	71	4.8%	115	6.2%	807	25.1%
Minot city	491	17.2%	741	19.5%	1,353	30.4%	661	30.5%	904	23.5%	943	23.6%	1,493	19.4%
Valley City city	39	6.8%	45	7.9%	-10	-1.4%	-15	-3.6%	-66	-15.9%	-49	-9.1%	92	7.5%
Wahpeton city	39	6.0%	68	14.6%	36	5.2%	23	6.9%	30	5.7%	1	0.2%	130	10.6%
West Fargo city	541	43.0%	532	29.5%	707	28.3%	446	22.6%	575	25.2%	594	17.0%	1,264	35.6%
Williston city	552	40.4%	643	52.0%	751	45.1%	606	54.1%	931	45.3%	2,283	46.2%	1,278	46.5%
Fort Berthold Reservation	118	23.0%	54	22.7%	115	23.0%	49	23.7%	79	22.7%	105	23.1%	197	23.2%
Spirit Lake Reservation	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.3%
Standing Rock Reservation	73	23.8%	43	22.2%	53	22.2%	25	24.0%	27	21.0%	31	22.0%	129	23.3%
Turtle Mountain Reservation	99	8.9%	35	8.9%	50	8.7%	20	9.5%	17	8.9%	21	9.3%	146	8.9%
Region 1	1,809	71.0%	1,917	79.7%	2,330	69.7%	1,617	69.8%	1,980	63.3%	5,469	64.4%	4,066	74.8%
Region 2	1,270	21.5%	1,468	21.3%	2,026	23.1%	1,103	23.9%	1,418	20.0%	1,832	20.7%	3,168	21.4%
Region 3	541	13.1%	89	3.4%	-26	-0.8%	-37	-2.5%	-89	-4.7%	-298	-11.7%	649	8.7%
Region 4	338	4.2%	683	10.3%	809	9.0%	190	4.7%	362	7.2%	243	3.5%	1,245	7.4%
Region 5	3,875	28.3%	4,658	31.3%	5,274	26.5%	2,545	24.8%	2,758	24.4%	3,775	20.5%	9,771	29.6%
Region 6	182	4.2%	-11	-0.3%	-319	-5.2%	-250	-8.5%	-398	-12.0%	-596	-13.3%	126	1.3%
Region 7	2,868	31.5%	2,891	30.6%	3,312	23.2%	1,604	21.9%	1,660	15.8%	2,354	15.0%	6,445	29.9%
Region 8	1,049	37.6%	965	33.6%	1,088	29.3%	650	29.4%	737	24.9%	1,348	24.2%	2,259	34.7%

Table 2.54 North Dakota Vacant-For-Sale/Sold Housing Units by Price Asked, 2014							
Source: U.S. Census Bureau							
Area	Vacant-For-Sale and Sold, Not Occupied Housing Units						
	Total	Average Price Asked (\$)	Number of units by price asked				
			Less than \$50,000	\$50,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 or more
North Dakota	4,201	\$ 122,073	1,110	980	696	742	673
Adams County	28	\$ 23,268	28	0	0	0	0
Barnes County	43	\$ 92,081	10	0	29	4	0
Benson County	17	\$ 64,118	10	1	6	0	0
Billings County	7	\$ -	3	0	0	4	0
Bottineau County	81	\$ 146,005	16	25	4	29	6
Bowman County	20	\$ 98,900	0	11	9	0	0
Burke County	13	\$ 61,633	4	9	0	0	0
Burleigh County	466	\$ 159,918	74	58	119	74	142
Cass County	479	\$ 159,921	10	150	168	94	57
Cavalier County	52	\$ 50,750	35	17	0	0	0
Dickey County	69	\$ 54,986	26	28	15	0	0
Divide County	12	\$ -	12	0	0	0	0
Dunn County	49	\$ 238,667	9	20	0	13	8
Eddy County	15	\$ -	15	0	0	0	0
Emmons County	25	\$ 36,520	14	11	0	0	0
Foster County	20	\$ -	0	0	20	0	0
Golden Valley County	32	\$ 70,000	7	25	0	0	0
Grand Forks County	314	\$ 136,539	57	133	15	0	110
Grant County	34	\$ 40,971	26	8	0	0	0
Griggs County	16	\$ 177,175	4	0	0	0	12
Hettinger County	14	\$ 45,357	10	4	0	0	0
Kidder County	17	\$ 78,147	5	8	0	0	4
LaMoure County	60	\$ 31,383	55	5	0	0	0
Logan County	23	\$ 24,000	20	3	0	0	0
McHenry County	38	\$ 70,857	17	2	14	4	0
McIntosh County	92	\$ 15,672	86	6	0	0	0
McKenzie County	87	\$ 119,375	29	20	5	0	32
McLean County	84	\$ 99,146	25	38	6	0	15
Mercer County	55	\$ 105,676	33	11	0	0	11
Morton County	270	\$ 154,820	0	43	6	198	23
Mountrail County	18	\$ 112,000	7	3	3	0	5
Nelson County	34	\$ 60,644	10	20	4	0	0
Oliver County	9	\$ -	9	0	0	0	0
Pembina County	74	\$ 85,581	41	4	2	27	0
Pierce County	0	\$ -	0	0	0	0	0
Ramsey County	68	\$ 52,432	60	0	0	0	7
Ransom County	41	\$ 107,805	12	4	14	5	6
Renville County	39	\$ 116,250	16	6	4	0	12
Richland County	35	\$ 68,143	12	19	4	0	0
Rolette County	21	\$ 64,524	8	13	0	0	0
Sargent County	36	\$ 31,314	23	12	0	0	0
Sheridan County	17	\$ 91,625	9	0	0	0	7
Sioux County	3	\$ -	2	1	0	0	0
Slope County	4	\$ -	2	2	0	0	0
Stark County	60	\$ 163,673	2	0	15	26	17
Steele County	16	\$ 85,688	6	0	10	0	0
Stutsman County	93	\$ 48,247	71	0	0	13	9
Towner County	3	\$ -	3	0	0	0	0
Traill County	61	\$ 48,344	52	2	0	7	0
Walsh County	66	\$ 132,591	17	16	0	9	24
Ward County	698	\$ 150,345	73	228	120	157	121
Wells County	42	\$ 62,976	28	6	0	4	4
Williams County	226	\$ 172,419	3	6	103	73	41
Bismarck city	444	\$ 168,830	50	59	116	75	144
Devils Lake city	19	\$ -	19	0	0	0	0
Dickinson city	31	\$ -	0	0	0	14	17
Fargo city	235	\$ 120,500	0	91	86	41	16
Grand Forks city	218	\$ 105,582	37	114	15	0	52
Jamestown city	54	\$ 36,865	45	0	0	9	0
Mandan city	199	\$ 172,296	0	0	0	175	24
Minot city	539	\$ 162,114	0	234	108	110	88
Valley City city	30	\$ -	0	0	30	0	0
Wahpeton city	0	\$ -	0	0	0	0	0
West Fargo city	81	\$ 143,507	0	0	51	30	0
Williston city	169	\$ 181,681	0	0	82	48	39
Fort Berthold Reservation	26	\$ 370,846	8	3	0	0	15
Spirit Lake Reservation	3	\$ -	0	1	2	0	0
Standing Rock Reservation	3	\$ -	2	1	0	0	0
Turtle Mountain Reservation	0	\$ -	0	0	0	0	0
Region 1	324	\$ -	44	26	109	73	73
Region 2	887	\$ -	134	274	146	190	143
Region 3	176	\$ -	132	31	6	0	7
Region 4	489	\$ -	125	173	21	36	134
Region 5	668	\$ -	115	188	196	106	63
Region 6	460	\$ -	301	48	64	21	26
Region 7	980	\$ -	197	179	131	272	202
Region 8	216	\$ -	62	62	24	43	25
Note: \$- indicates that data are not available.							

Table 2.55 North Dakota Vacant-For-Sale/Sold Housing Units That Are Affordable by Family Income Ranges, 2014

Source: U.S. Department of Housing and Urban Development (HUD), North Dakota 2014 Income Levels (in Dollars) <http://www.huduser.org/portal/datasets/il/il14/index.html>; U.S. Census Bureau, American Community Survey; an online affordability tool at <http://www.hsh.com/calc-howmuch.html>, and the Center for Social Research at NDSU

Area	MFI - Median Family Income	Vacant-For-Sale and Sold, Not Occupied Housing Units								
		Total	Average Price Asked (\$)	Percent of units affordable to households with incomes at:						
				Extremely Low Income Households - Earning 0% to 30% MFI	Very Low Income Households - Earning 31% to 50% MFI	Low Income Households - Earning 51% to 80% MFI	Lower Moderate Income Households - Earning 81% to 115% MFI	Moderate Income Households - Earning 116% to 140% MFI	Upper Income Households - Earning more than 140% MFI	Tax Credit - Households Earning 0% to 60% MFI
North Dakota	\$ 69,600	4,201	\$ 122,073	27.6%	36.3%	57.9%	78.6%	84.4%	91.2%	45.2%
Adams County	\$ 54,800	28	\$ 23,268	96.4%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Barnes County	\$ 66,200	43	\$ 92,081	23.3%	23.3%	90.7%	90.7%	100.0%	100.0%	23.3%
Benson County	\$ 39,900	17	\$ 64,118	0.0%	58.8%	58.8%	64.7%	100.0%	100.0%	58.8%
Billings County	\$ 71,200	7	\$ -	42.9%	42.9%	42.9%	100.0%	100.0%	100.0%	42.9%
Bottineau County	\$ 66,300	81	\$ 146,005	20.0%	33.8%	51.3%	56.3%	92.5%	92.5%	51.3%
Bowman County	\$ 72,600	20	\$ 98,900	0.0%	45.0%	55.0%	100.0%	100.0%	100.0%	55.0%
Burke County	\$ 72,000	13	\$ 61,633	33.3%	33.3%	100.0%	100.0%	100.0%	100.0%	100.0%
Burleigh County	\$ 76,700	466	\$ 159,918	15.9%	15.9%	29.2%	69.6%	85.7%	85.7%	15.9%
Cass County	\$ 72,100	479	\$ 159,921	2.1%	8.7%	46.9%	83.1%	88.1%	91.8%	22.4%
Cavalier County	\$ 63,400	52	\$ 50,750	38.5%	67.3%	100.0%	100.0%	100.0%	100.0%	67.3%
Dickey County	\$ 61,400	69	\$ 54,986	24.6%	37.7%	78.3%	100.0%	100.0%	100.0%	78.3%
Divide County	\$ 67,700	12	\$ -	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Dunn County	\$ 73,500	49	\$ 238,667	17.8%	57.8%	57.8%	57.8%	84.4%	84.4%	57.8%
Eddy County	\$ 53,500	15	\$ -	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Emmons County	\$ 47,200	25	\$ 36,520	20.0%	56.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Foster County	\$ 68,000	20	\$ -	0.0%	0.0%	15.0%	100.0%	100.0%	100.0%	0.0%
Golden Valley County	\$ 62,800	32	\$ 70,000	22.6%	22.6%	100.0%	100.0%	100.0%	100.0%	22.6%
Grand Forks County	\$ 69,800	314	\$ 136,539	18.0%	37.1%	60.2%	65.0%	65.0%	85.0%	56.5%
Grant County	\$ 58,600	34	\$ 40,971	76.5%	94.1%	100.0%	100.0%	100.0%	100.0%	94.1%
Griggs County	\$ 58,000	16	\$ 177,175	25.0%	25.0%	25.0%	25.0%	25.0%	25.0%	25.0%
Hettinger County	\$ 51,900	14	\$ 45,357	28.6%	71.4%	100.0%	100.0%	100.0%	100.0%	71.4%
Kidder County	\$ 52,800	17	\$ 78,147	29.4%	29.4%	70.6%	76.5%	76.5%	76.5%	70.6%
LaMoure County	\$ 65,200	60	\$ 31,383	70.0%	91.7%	100.0%	100.0%	100.0%	100.0%	100.0%
Logan County	\$ 56,600	23	\$ 24,000	86.4%	86.4%	100.0%	100.0%	100.0%	100.0%	86.4%
McHenry County	\$ 59,400	38	\$ 70,857	45.9%	45.9%	51.4%	89.2%	100.0%	100.0%	45.9%
McIntosh County	\$ 51,900	92	\$ 15,672	83.7%	93.5%	100.0%	100.0%	100.0%	100.0%	100.0%
McKenzie County	\$ 65,400	87	\$ 119,375	33.3%	56.3%	62.5%	62.5%	62.5%	62.5%	56.3%
McLean County	\$ 66,800	84	\$ 99,146	29.6%	38.3%	75.3%	82.7%	82.7%	82.7%	69.1%
Mercer County	\$ 77,000	55	\$ 105,676	59.3%	79.6%	79.6%	79.6%	79.6%	100.0%	79.6%
Morton County	\$ 76,700	270	\$ 154,820	0.0%	15.1%	18.0%	89.4%	100.0%	100.0%	15.1%
Mountrail County	\$ 69,600	18	\$ 112,000	37.5%	37.5%	75.0%	75.0%	75.0%	75.0%	37.5%
Nelson County	\$ 64,100	34	\$ 60,644	29.4%	55.9%	100.0%	100.0%	100.0%	100.0%	88.2%
Oliver County	\$ 77,000	9	\$ -	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Pembina County	\$ 66,700	74	\$ 85,581	31.1%	55.4%	63.5%	63.5%	100.0%	100.0%	55.4%
Pierce County	\$ 63,300	0	\$ -	-	-	-	-	-	-	-
Ramsey County	\$ 62,300	68	\$ 52,432	89.4%	89.4%	89.4%	89.4%	89.4%	100.0%	89.4%
Ransom County	\$ 66,800	41	\$ 107,805	29.3%	39.0%	73.2%	73.2%	85.4%	85.4%	39.0%
Renville County	\$ 66,300	39	\$ 116,250	41.7%	41.7%	58.3%	69.4%	69.4%	80.6%	41.7%
Richland County	\$ 70,700	35	\$ 68,143	34.3%	71.4%	88.6%	100.0%	100.0%	100.0%	88.6%
Rolette County	\$ 35,200	21	\$ 64,524	0.0%	0.0%	57.1%	90.5%	100.0%	100.0%	38.1%
Sargent County	\$ 67,600	36	\$ 31,314	65.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Sheridan County	\$ 42,500	17	\$ 91,625	56.3%	56.3%	56.3%	56.3%	56.3%	56.3%	56.3%
Sioux County	\$ 34,900	3	\$ -	66.7%	66.7%	66.7%	66.7%	100.0%	100.0%	66.7%
Slope County	\$ 72,600	4	\$ -	50.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Stark County	\$ 70,300	60	\$ 163,673	4.1%	4.1%	28.6%	51.0%	71.4%	100.0%	4.1%
Steele County	\$ 64,100	16	\$ 85,688	0.0%	37.5%	100.0%	100.0%	100.0%	100.0%	37.5%
Stutsman County	\$ 64,500	93	\$ 48,247	76.4%	76.4%	76.4%	76.4%	89.9%	100.0%	76.4%
Towner County	\$ 62,100	3	\$ -	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Traill County	\$ 65,800	61	\$ 48,344	78.7%	85.2%	88.5%	88.5%	100.0%	100.0%	85.2%
Walsh County	\$ 62,600	66	\$ 132,591	25.8%	25.8%	50.0%	50.0%	63.6%	100.0%	25.8%
Ward County	\$ 65,700	698	\$ 150,345	10.5%	23.7%	45.2%	60.3%	82.7%	85.0%	31.2%
Wells County	\$ 55,400	42	\$ 62,976	59.5%	66.7%	81.0%	81.0%	81.0%	90.5%	81.0%
Williams County	\$ 79,000	226	\$ 172,419	1.3%	3.9%	43.2%	59.4%	81.9%	98.7%	3.9%

Table 2.56 North Dakota Household Projections of First-Time Homebuyer Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	First-Time Homebuyer Households (Householder Less than 45 Years Old with Household Income from \$35,000 to \$99,999)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	67,405	79,640	84,339	84,462	25.3%
Adams County	167	192	223	236	41.6%
Barnes County	974	1,003	984	886	-9.0%
Benson County	341	337	331	313	-8.3%
Billings County	62	72	67	49	-20.4%
Bottineau County	503	538	558	558	10.8%
Bowman County	243	294	283	266	9.4%
Burke County	176	187	196	181	2.8%
Burleigh County	8,299	9,120	10,000	10,556	27.2%
Cass County	18,483	21,424	22,725	23,291	26.0%
Cavalier County	288	306	317	328	13.7%
Dickey County	374	373	325	279	-25.5%
Divide County	110	169	194	191	74.1%
Dunn County	219	277	307	313	42.8%
Eddy County	183	209	196	171	-6.5%
Emmons County	170	182	194	211	24.1%
Foster County	258	267	269	257	-0.5%
Golden Valley County	95	118	110	110	15.6%
Grand Forks County	6,362	7,592	8,160	7,829	23.1%
Grant County	142	147	127	120	-15.6%
Griggs County	148	137	137	129	-12.6%
Hettinger County	202	280	311	313	54.8%
Kidder County	207	217	220	206	-0.5%
LaMoure County	320	359	341	331	3.3%
Logan County	130	149	162	184	41.7%
McHenry County	516	536	527	476	-7.7%
McIntosh County	181	207	203	179	-0.9%
McKenzie County	769	1,296	1,505	1,505	95.8%
McLean County	602	741	733	682	13.3%
Mercer County	629	756	825	831	32.0%
Morton County	2,933	3,236	3,366	3,292	12.2%
Mountrail County	780	1,012	1,054	1,069	37.1%
Nelson County	238	257	280	288	20.9%
Oliver County	142	165	194	201	42.0%
Pembina County	634	641	620	584	-7.9%
Pierce County	288	337	336	321	11.3%
Ramsey County	843	917	947	926	9.9%
Ransom County	391	413	452	488	24.7%
Renville County	235	236	223	206	-12.3%
Richland County	1,226	1,329	1,528	1,589	29.6%
Rolette County	655	712	705	724	10.5%
Sargent County	327	393	386	370	13.1%
Sheridan County	51	55	63	70	38.1%
Sioux County	144	168	175	185	28.1%
Slope County	52	66	70	61	16.7%
Stark County	2,659	3,427	3,580	3,515	32.2%
Steele County	180	190	164	114	-36.7%
Stutsman County	1,853	1,850	1,858	1,761	-5.0%
Towner County	123	156	149	132	7.4%
Traill County	594	606	544	482	-18.8%
Walsh County	874	967	1,012	1,036	18.5%
Ward County	7,637	9,891	10,534	10,410	36.3%
Wells County	217	253	271	293	34.9%
Williams County	3,174	4,878	5,298	5,364	69.0%
Bismarck city	6,804	7,437	8,123	8,598	26.4%
Devils Lake city	637	699	703	689	8.1%
Dickinson city	2,236	3,077	3,205	3,134	40.2%
Fargo city	13,671	15,974	16,725	17,093	25.0%
Grand Forks city	5,294	6,400	6,881	6,530	23.3%
Jamestown city	1,398	1,408	1,407	1,339	-4.2%
Mandan city	2,226	2,457	2,532	2,472	11.1%
Minot city	5,688	7,668	8,161	8,034	41.3%
Valley City city	632	651	606	546	-13.7%
Wahpeton city	713	787	929	942	32.1%
West Fargo city	3,469	3,790	4,115	4,202	21.1%
Williston city	2,441	3,794	4,001	4,013	64.4%
Fort Berthold Reservation	428	460	493	526	22.9%
Spirit Lake Reservation	178	178	178	178	0.0%
Standing Rock Reservation	144	168	175	185	28.1%
Turtle Mountain Reservation	411	423	434	447	8.8%
Region 1	4,052	6,343	6,997	7,060	74.2%
Region 2	10,135	12,737	13,428	13,221	30.4%
Region 3	2,434	2,637	2,645	2,594	6.6%
Region 4	8,108	9,457	10,072	9,737	20.1%
Region 5	21,201	24,355	25,799	26,334	24.2%
Region 6	4,456	4,598	4,550	4,299	-3.5%
Region 7	13,319	14,787	15,897	16,354	22.8%
Region 8	3,700	4,726	4,951	4,863	31.4%

Table 2.57 North Dakota Household Projections of Low Income Homebuyer Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	Low Income Homebuyer Households (Householder Less than 65 Years Old with Household Income Less than \$60,000)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	118,812	127,574	128,679	131,498	10.7%
Adams County	389	386	394	406	4.5%
Barnes County	1,620	1,571	1,462	1,388	-14.3%
Benson County	1,176	1,121	1,023	952	-19.0%
Billings County	113	110	105	106	-5.9%
Bottineau County	964	924	923	941	-2.4%
Bowman County	347	355	339	344	-1.0%
Burke County	340	337	335	334	-1.8%
Burleigh County	12,482	13,129	13,828	14,740	18.1%
Cass County	32,604	35,499	36,732	38,625	18.5%
Cavalier County	437	406	365	332	-24.1%
Dickey County	782	748	703	672	-14.1%
Divide County	279	316	302	318	13.8%
Dunn County	442	481	492	506	14.5%
Eddy County	386	369	323	283	-26.8%
Emmons County	640	603	559	513	-19.9%
Foster County	527	507	478	456	-13.4%
Golden Valley County	288	306	313	346	19.9%
Grand Forks County	14,330	14,841	14,491	14,543	1.5%
Grant County	385	355	304	266	-30.9%
Griggs County	350	309	278	253	-27.8%
Hettinger County	346	401	410	427	23.3%
Kidder County	355	338	308	281	-20.9%
LaMoure County	583	573	506	464	-20.3%
Logan County	292	302	291	298	2.2%
McHenry County	901	894	865	853	-5.3%
McIntosh County	438	448	390	337	-23.0%
McKenzie County	1,301	1,974	2,255	2,451	88.4%
McLean County	1,394	1,475	1,420	1,387	-0.5%
Mercer County	991	990	972	971	-2.0%
Morton County	4,203	4,352	4,406	4,469	6.3%
Mountrail County	1,151	1,386	1,429	1,466	27.4%
Nelson County	461	442	419	399	-13.5%
Oliver County	186	173	163	153	-17.6%
Pembina County	1,132	1,012	893	810	-28.5%
Pierce County	598	586	544	511	-14.5%
Ramsey County	1,936	1,915	1,865	1,779	-8.1%
Ransom County	778	761	740	733	-5.7%
Renville County	325	314	291	266	-18.1%
Richland County	2,417	2,423	2,357	2,358	-2.5%
Rolette County	2,651	2,768	2,755	2,758	4.0%
Sargent County	537	549	506	459	-14.6%
Sheridan County	219	215	198	193	-12.0%
Sioux County	584	664	696	717	22.8%
Slope County	74	81	76	72	-2.7%
Stark County	3,773	4,511	4,654	4,878	29.3%
Steele County	320	291	244	191	-40.2%
Stutsman County	3,521	3,372	3,190	3,023	-14.2%
Towner County	290	291	248	214	-26.2%
Traill County	1,061	1,044	919	821	-22.6%
Walsh County	1,857	1,784	1,706	1,669	-10.1%
Ward County	10,600	12,366	12,680	12,978	22.4%
Wells County	647	635	605	573	-11.5%
Williams County	4,008	5,571	5,929	6,215	55.1%
Bismarck city	11,208	11,566	12,157	12,971	15.7%
Devils Lake city	1,513	1,499	1,440	1,377	-9.0%
Dickinson city	2,954	3,611	3,728	3,850	30.3%
Fargo city	26,858	29,317	30,087	31,591	17.6%
Grand Forks city	12,685	12,960	12,608	12,622	-0.5%
Jamestown city	2,983	2,832	2,679	2,560	-14.2%
Mandan city	3,254	3,295	3,335	3,366	3.4%
Minot city	7,949	9,338	9,606	9,758	22.8%
Valley City city	1,041	1,038	929	886	-14.9%
Wahpeton city	1,438	1,490	1,453	1,444	0.4%
West Fargo city	4,238	4,327	4,547	4,770	12.6%
Williston city	3,028	4,070	4,247	4,441	46.7%
Fort Berthold Reservation	1,021	1,099	1,177	1,255	22.9%
Spirit Lake Reservation	720	720	720	720	0.0%
Standing Rock Reservation	584	664	696	717	22.8%
Turtle Mountain Reservation	1,767	1,818	1,870	1,923	8.8%
Region 1	5,588	7,861	8,486	8,984	60.8%
Region 2	14,879	16,807	17,067	17,349	16.6%
Region 3	6,876	6,870	6,579	6,318	-8.1%
Region 4	17,781	18,079	17,509	17,421	-2.0%
Region 5	37,717	40,567	41,498	43,187	14.5%
Region 6	8,759	8,465	7,903	7,464	-14.8%
Region 7	21,440	22,294	22,854	23,690	10.5%
Region 8	5,772	6,631	6,783	7,085	22.7%

Table 2.58 North Dakota Household Projections of Moderate Income Homebuyer Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	Moderate Income Homebuyer Households (Householder Ages 25 to 64 with Household Income from \$60,000 to \$99,999)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	64,338	71,652	73,074	73,307	13.9%
Adams County	190	191	189	193	1.7%
Barnes County	1,079	1,024	983	910	-15.7%
Benson County	313	297	265	245	-21.8%
Billings County	53	57	52	46	-13.5%
Bottineau County	638	593	562	529	-17.1%
Bowman County	345	361	333	328	-5.0%
Burke County	201	203	191	176	-12.4%
Burleigh County	8,216	8,679	9,126	9,601	16.9%
Cass County	14,572	16,638	17,349	17,897	22.8%
Cavalier County	318	298	270	246	-22.6%
Dickey County	415	401	339	301	-27.6%
Divide County	174	204	200	207	19.2%
Dunn County	252	294	292	291	15.5%
Eddy County	202	193	169	148	-26.6%
Emmons County	214	200	188	168	-21.4%
Foster County	326	323	299	277	-14.9%
Golden Valley County	127	140	144	156	22.7%
Grand Forks County	5,160	5,683	5,929	5,692	10.3%
Grant County	147	143	119	97	-34.1%
Griggs County	210	183	165	149	-29.1%
Hettinger County	205	244	251	252	22.7%
Kidder County	224	215	188	174	-22.4%
LaMoure County	330	334	290	263	-20.4%
Logan County	142	150	151	152	6.9%
McHenry County	527	535	506	482	-8.5%
McIntosh County	191	196	175	148	-22.4%
McKenzie County	1,128	1,695	1,938	2,135	89.3%
McLean County	859	891	837	805	-6.3%
Mercer County	1,026	1,012	964	943	-8.1%
Morton County	3,134	3,317	3,298	3,316	5.8%
Mountrail County	808	1,008	1,041	1,052	30.2%
Nelson County	310	285	258	237	-23.4%
Oliver County	180	191	194	178	-1.0%
Pembina County	715	654	572	520	-27.2%
Pierce County	433	442	412	375	-13.3%
Ramsey County	955	946	920	872	-8.7%
Ransom County	510	500	491	495	-2.9%
Renville County	224	213	192	174	-22.3%
Richland County	1,449	1,410	1,440	1,434	-1.0%
Rolette County	637	660	645	631	-1.0%
Sargent County	411	455	426	391	-4.8%
Sheridan County	97	94	81	76	-21.8%
Sioux County	176	202	211	215	22.4%
Slope County	78	90	86	78	0.1%
Stark County	2,736	3,416	3,423	3,449	26.1%
Steele County	163	150	125	89	-45.5%
Stutsman County	1,942	1,816	1,722	1,595	-17.9%
Towner County	194	190	159	131	-32.3%
Traill County	719	694	616	528	-26.6%
Walsh County	930	889	836	806	-13.3%
Ward County	6,340	7,827	8,356	8,430	33.0%
Wells County	307	306	291	273	-11.1%
Williams County	3,108	4,520	4,815	4,951	59.3%
Bismarck city	6,176	6,397	6,707	7,048	14.1%
Devils Lake city	552	552	532	506	-8.3%
Dickinson city	2,186	2,814	2,815	2,800	28.1%
Fargo city	9,167	10,532	10,906	11,172	21.9%
Grand Forks city	4,005	4,395	4,635	4,400	9.9%
Jamestown city	1,290	1,180	1,122	1,046	-18.9%
Mandan city	2,056	2,124	2,108	2,111	2.7%
Minot city	4,464	5,563	5,930	5,945	33.2%
Valley City city	653	611	569	523	-19.9%
Wahpeton city	707	689	738	723	2.2%
West Fargo city	3,646	3,864	4,097	4,246	16.4%
Williston city	2,562	3,626	3,792	3,864	50.8%
Fort Berthold Reservation	480	516	553	591	23.1%
Spirit Lake Reservation	153	153	153	153	0.0%
Standing Rock Reservation	176	202	211	215	22.4%
Turtle Mountain Reservation	315	325	333	344	9.2%
Region 1	4,410	6,419	6,953	7,293	65.4%
Region 2	9,170	10,821	11,260	11,218	22.3%
Region 3	2,618	2,584	2,428	2,273	-13.2%
Region 4	7,114	7,511	7,595	7,255	2.0%
Region 5	17,824	19,847	20,447	20,834	16.9%
Region 6	4,943	4,733	4,415	4,068	-17.7%
Region 7	14,272	14,944	15,206	15,573	9.1%
Region 8	3,987	4,793	4,770	4,793	20.2%

Table 2.59 North Dakota Household Projections of Upscale Income Homebuyer Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	Upscale Income Homebuyer Households (Householder Ages 25 to 64 with Household Income of \$100,000 or more)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	61,393	68,423	69,499	70,556	14.9%
Adams County	161	160	156	158	-1.7%
Barnes County	749	693	656	617	-17.6%
Benson County	238	225	200	185	-22.3%
Billings County	98	94	87	94	-4.1%
Bottineau County	457	419	395	375	-17.9%
Bowman County	262	268	246	244	-6.7%
Burke County	194	195	184	169	-13.1%
Burleigh County	8,941	9,379	9,796	10,324	15.5%
Cass County	13,746	15,312	15,771	16,437	19.6%
Cavalier County	349	312	269	232	-33.5%
Dickey County	302	288	245	224	-25.9%
Divide County	246	297	299	308	25.3%
Dunn County	472	536	530	529	12.0%
Eddy County	119	103	87	77	-35.1%
Emmons County	193	186	177	163	-15.7%
Foster County	272	269	250	231	-15.2%
Golden Valley County	123	129	135	150	21.9%
Grand Forks County	4,636	4,903	4,991	4,835	4.3%
Grant County	173	162	137	111	-36.0%
Griggs County	122	105	91	81	-33.6%
Hettinger County	144	157	153	157	9.0%
Kidder County	182	172	148	137	-24.6%
LaMoure County	299	286	239	210	-29.8%
Logan County	145	153	155	158	8.8%
McHenry County	363	364	344	336	-7.4%
McIntosh County	150	151	132	111	-25.8%
McKenzie County	1,382	2,106	2,413	2,630	90.3%
McLean County	694	712	666	644	-7.2%
Mercer County	772	732	678	659	-14.6%
Morton County	2,481	2,615	2,593	2,615	5.4%
Mountrail County	870	1,060	1,090	1,108	27.3%
Nelson County	192	177	158	144	-25.0%
Oliver County	154	155	152	136	-11.9%
Pembina County	459	406	345	310	-32.5%
Pierce County	188	190	175	160	-14.8%
Ramsey County	765	744	715	675	-11.7%
Ransom County	362	354	346	348	-3.9%
Renville County	299	282	254	229	-23.3%
Richland County	1,165	1,110	1,095	1,077	-7.6%
Rolette County	512	527	513	499	-2.5%
Sargent County	309	324	297	266	-13.9%
Sheridan County	88	85	76	74	-15.8%
Sioux County	130	150	156	159	22.1%
Slope County	68	71	61	61	-10.4%
Stark County	3,475	4,277	4,280	4,371	25.8%
Steele County	164	146	121	87	-47.0%
Stutsman County	1,423	1,309	1,210	1,119	-21.4%
Towner County	194	184	151	124	-35.9%
Traill County	569	545	482	413	-27.4%
Walsh County	641	588	536	507	-20.9%
Ward County	5,026	5,958	6,276	6,422	27.8%
Wells County	241	238	225	209	-13.4%
Williams County	5,634	8,060	8,562	8,857	57.2%
Bismarck city	6,097	6,282	6,563	6,903	13.2%
Devils Lake city	316	304	287	271	-14.3%
Dickinson city	2,459	3,124	3,123	3,127	27.2%
Fargo city	8,164	9,010	9,199	9,566	17.2%
Grand Forks city	3,480	3,586	3,669	3,530	1.4%
Jamestown city	883	784	723	675	-23.6%
Mandan city	1,604	1,651	1,638	1,642	2.4%
Minot city	3,251	3,860	4,072	4,127	26.9%
Valley City city	408	369	340	319	-21.8%
Wahpeton city	364	344	350	338	-7.0%
West Fargo city	3,296	3,441	3,621	3,776	14.6%
Williston city	4,205	5,811	6,066	6,225	48.1%
Fort Berthold Reservation	372	401	429	458	23.1%
Spirit Lake Reservation	73	73	73	73	0.0%
Standing Rock Reservation	130	150	156	159	22.1%
Turtle Mountain Reservation	219	226	232	239	9.1%
Region 1	7,262	10,463	11,274	11,795	62.4%
Region 2	7,397	8,468	8,718	8,799	18.9%
Region 3	2,176	2,095	1,935	1,792	-17.6%
Region 4	5,928	6,074	6,030	5,796	-2.2%
Region 5	16,315	17,791	18,112	18,628	14.2%
Region 6	3,703	3,492	3,203	2,960	-20.1%
Region 7	13,809	14,348	14,579	15,022	8.8%
Region 8	4,803	5,692	5,648	5,764	20.0%

Table 2.60 North Dakota Household Projections of Elderly Homebuyer Households, 2019 to 2029					
Sources: U.S. Census Bureau and the Center for Social Research at NDSU					
Area	Elderly Homebuyer Households (Householder Ages 65 and Older)				
	2014	Projections			% change: 2014 to 2029
		2019	2024	2029	
North Dakota	69,811	80,446	95,023	107,302	53.7%
Adams County	337	356	371	366	8.5%
Barnes County	1,474	1,636	1,801	1,908	29.5%
Benson County	596	645	743	792	32.8%
Billings County	110	117	135	139	26.9%
Bottineau County	916	996	1,087	1,148	25.4%
Bowman County	401	403	482	500	24.8%
Burke County	291	274	269	274	-5.7%
Burleigh County	8,522	10,687	13,189	15,386	80.5%
Cass County	11,466	15,301	19,006	22,028	92.1%
Cavalier County	625	609	617	585	-6.4%
Dickey County	708	704	770	797	12.6%
Divide County	383	342	377	387	1.1%
Dunn County	419	474	592	673	60.7%
Eddy County	328	340	367	376	14.6%
Emmons County	583	592	621	654	12.1%
Foster County	459	457	499	535	16.5%
Golden Valley County	253	239	225	229	-9.6%
Grand Forks County	5,311	6,365	7,382	8,133	53.1%
Grant County	427	454	478	491	15.1%
Griggs County	412	418	422	409	-0.7%
Hettinger County	403	392	375	366	-9.3%
Kidder County	335	383	421	430	28.4%
LaMoure County	668	749	813	806	20.7%
Logan County	309	281	243	219	-29.1%
McHenry County	760	796	837	859	13.0%
McIntosh County	563	512	527	549	-2.5%
McKenzie County	1,076	1,505	2,014	2,741	154.8%
McLean County	1,254	1,373	1,561	1,643	31.1%
Mercer County	916	1,057	1,268	1,373	49.9%
Morton County	2,963	3,435	4,072	4,575	54.4%
Mountrail County	655	798	1,031	1,262	92.8%
Nelson County	544	525	554	549	1.0%
Oliver County	250	290	327	340	36.2%
Pembina County	980	1,097	1,226	1,268	29.3%
Pierce County	689	697	755	832	20.8%
Ramsey County	1,401	1,522	1,737	1,998	42.7%
Ransom County	651	653	677	679	4.3%
Renville County	289	296	308	322	11.4%
Richland County	1,520	1,736	2,000	2,135	40.4%
Rolette County	958	1,157	1,357	1,548	61.5%
Sargent County	478	561	629	669	39.9%
Sheridan County	237	229	229	215	-9.3%
Sioux County	214	226	239	263	22.8%
Slope County	94	103	114	112	19.5%
Stark County	2,931	3,218	4,102	5,029	71.6%
Steele County	273	318	391	474	73.4%
Stutsman County	2,507	2,765	3,067	3,357	33.9%
Towner County	357	395	439	425	18.9%
Traill County	968	1,070	1,239	1,383	42.8%
Walsh County	1,476	1,464	1,476	1,457	-1.3%
Ward County	5,619	5,872	6,861	7,764	38.2%
Wells County	770	743	766	802	4.2%
Williams County	2,683	2,819	3,935	5,048	88.1%
Bismarck city	7,343	9,382	11,563	13,557	84.6%
Devils Lake city	994	1,044	1,186	1,369	37.7%
Dickinson city	2,087	1,999	2,470	2,991	43.3%
Fargo city	8,145	11,411	14,218	16,697	105.0%
Grand Forks city	4,218	5,165	6,000	6,632	57.2%
Jamestown city	1,846	2,071	2,305	2,524	36.8%
Mandan city	2,129	2,443	2,889	3,239	52.1%
Minot city	4,395	4,171	4,833	5,485	24.8%
Valley City city	1,054	1,177	1,285	1,370	30.0%
Wahpeton city	542	622	693	740	36.5%
West Fargo city	1,891	2,650	3,294	3,675	94.4%
Williston city	1,987	1,618	2,249	2,840	42.9%
Fort Berthold Reservation	354	382	409	436	23.2%
Spirit Lake Reservation	219	219	219	219	0.0%
Standing Rock Reservation	214	226	239	263	22.8%
Turtle Mountain Reservation	393	406	415	429	9.2%
Region 1	4,142	4,666	6,326	8,176	97.4%
Region 2	9,218	9,729	11,148	12,461	35.2%
Region 3	4,266	4,668	5,260	5,724	34.2%
Region 4	8,311	9,451	10,638	11,407	37.3%
Region 5	15,357	19,639	23,942	27,368	78.2%
Region 6	7,869	8,265	8,908	9,382	19.2%
Region 7	15,700	18,726	22,405	25,370	61.6%
Region 8	4,948	5,302	6,396	7,414	49.8%

Table 2.61 Numeric and Percent Change in North Dakota Household Projections by Type of Homebuyer Household, 2014 to 2029										
Sources: U.S. Census Bureau and the Center for Social Research at NDSU										
Area	Change in Households by Homebuyer Type									
	First-Time Homebuyer		Low Income Homebuyer		Moderate Income Homebuyer		Upscale Homebuyer		Elderly Homebuyer	
	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	17,057	25.3%	12,686	10.7%	8,969	13.9%	9,163	14.9%	37,491	53.7%
Adams County	69	41.6%	17	4.5%	3	1.7%	-3	-1.7%	29	8.5%
Barnes County	-88	-9.0%	-232	-14.3%	-169	-15.7%	-132	-17.6%	434	29.5%
Benson County	-28	-8.3%	-224	-19.0%	-68	-21.8%	-53	-22.3%	196	32.8%
Billings County	-13	-20.4%	-7	-5.9%	-7	-13.5%	-4	-4.1%	29	26.9%
Bottineau County	55	10.8%	-23	-2.4%	-109	-17.1%	-82	-17.9%	232	25.4%
Bowman County	23	9.4%	-3	-1.0%	-17	-5.0%	-18	-6.7%	99	24.8%
Burke County	5	2.8%	-6	-1.8%	-25	-12.4%	-25	-13.1%	-17	-5.7%
Burleigh County	2,257	27.2%	2,258	18.1%	1,385	16.9%	1,383	15.5%	6,864	80.5%
Cass County	4,808	26.0%	6,021	18.5%	3,325	22.8%	2,691	19.6%	10,562	92.1%
Cavalier County	40	13.7%	-105	-24.1%	-72	-22.6%	-117	-33.5%	-40	-6.4%
Dickey County	-95	-25.5%	-110	-14.1%	-114	-27.6%	-78	-25.9%	89	12.6%
Divide County	81	74.1%	39	13.8%	33	19.2%	62	25.3%	4	1.1%
Dunn County	94	42.8%	64	14.5%	39	15.5%	57	12.0%	254	60.7%
Eddy County	-12	-6.5%	-103	-26.8%	-54	-26.6%	-42	-35.1%	48	14.6%
Emmons County	41	24.1%	-127	-19.9%	-46	-21.4%	-30	-15.7%	71	12.1%
Foster County	-1	-0.5%	-71	-13.4%	-49	-14.9%	-41	-15.2%	76	16.5%
Golden Valley County	15	15.6%	58	19.9%	29	22.7%	27	21.9%	-24	-9.6%
Grand Forks County	1,467	23.1%	213	1.5%	532	10.3%	199	4.3%	2,822	53.1%
Grant County	-22	-15.6%	-119	-30.9%	-50	-34.1%	-62	-36.0%	64	15.1%
Griggs County	-19	-12.6%	-97	-27.8%	-61	-29.1%	-41	-33.6%	-3	-0.7%
Hettinger County	111	54.8%	81	23.3%	47	22.7%	13	9.0%	-37	-9.3%
Kidder County	-1	-0.5%	-74	-20.9%	-50	-22.4%	-45	-24.6%	95	28.4%
LaMoure County	11	3.3%	-119	-20.3%	-67	-20.4%	-89	-29.8%	138	20.7%
Logan County	54	41.7%	6	2.2%	10	6.9%	13	8.8%	-90	-29.1%
McHenry County	-40	-7.7%	-48	-5.3%	-45	-8.5%	-27	-7.4%	99	13.0%
McIntosh County	-2	-0.9%	-101	-23.0%	-43	-22.4%	-39	-25.8%	-14	-2.5%
McKenzie County	736	95.8%	1,150	88.4%	1,007	89.3%	1,248	90.3%	1,665	154.8%
McLean County	80	13.3%	-7	-0.5%	-54	-6.3%	-50	-7.2%	389	31.1%
Mercer County	202	32.0%	-20	-2.0%	-83	-8.1%	-113	-14.6%	457	49.9%
Morton County	359	12.2%	266	6.3%	182	5.8%	134	5.4%	1,612	54.4%
Mountrail County	289	37.1%	315	27.4%	244	30.2%	238	27.3%	607	92.8%
Nelson County	50	20.9%	-62	-13.5%	-73	-23.4%	-48	-25.0%	5	1.0%
Oliver County	59	42.0%	-33	-17.6%	-2	-1.0%	-18	-11.9%	90	36.2%
Pembina County	-50	-7.9%	-322	-28.5%	-195	-27.2%	-149	-32.5%	288	29.3%
Pierce County	33	11.3%	-87	-14.5%	-58	-13.3%	-28	-14.8%	143	20.8%
Ramsey County	83	9.9%	-157	-8.1%	-83	-8.7%	-90	-11.7%	597	42.7%
Ransom County	97	24.7%	-45	-5.7%	-15	-2.9%	-14	-3.9%	28	4.3%
Renville County	-29	-12.3%	-59	-18.1%	-50	-22.3%	-70	-23.3%	33	11.4%
Richland County	363	29.6%	-59	-2.5%	-15	-1.0%	-88	-7.6%	615	40.4%
Rolette County	69	10.5%	107	4.0%	-6	-1.0%	-13	-2.5%	590	61.5%
Sargent County	43	13.1%	-78	-14.6%	-20	-4.8%	-43	-13.9%	191	39.9%
Sheridan County	19	38.1%	-26	-12.0%	-21	-21.8%	-14	-15.8%	-22	-9.3%
Sioux County	41	28.1%	133	22.8%	39	22.4%	29	22.1%	49	22.8%
Slope County	9	16.7%	-2	-2.7%	0	0.1%	-7	-10.4%	18	19.5%
Stark County	856	32.2%	1,105	29.3%	713	26.1%	896	25.8%	2,098	71.6%
Steele County	-66	-36.7%	-129	-40.2%	-74	-45.5%	-77	-47.0%	201	73.4%
Stutsman County	-92	-5.0%	-498	-14.2%	-347	-17.9%	-304	-21.4%	850	33.9%
Towner County	9	7.4%	-76	-26.2%	-63	-32.3%	-70	-35.9%	68	18.9%
Traill County	-112	-18.8%	-240	-22.6%	-191	-26.6%	-156	-27.4%	415	42.8%
Walsh County	162	18.5%	-188	-10.1%	-124	-13.3%	-134	-20.9%	-19	-1.3%
Ward County	2,773	36.3%	2,378	22.4%	2,090	33.0%	1,396	27.8%	2,145	38.2%
Wells County	76	34.9%	-74	-11.5%	-34	-11.1%	-32	-13.4%	32	4.2%
Williams County	2,190	69.0%	2,207	55.1%	1,843	59.3%	3,223	57.2%	2,365	88.1%
Bismarck city	1,794	26.4%	1,763	15.7%	872	14.1%	806	13.2%	6,214	84.6%
Devils Lake city	52	8.1%	-136	-9.0%	-46	-8.3%	-45	-14.3%	375	37.7%
Dickinson city	898	40.2%	896	30.3%	614	28.1%	668	27.2%	904	43.3%
Fargo city	3,422	25.0%	4,733	17.6%	2,005	21.9%	1,402	17.2%	8,552	105.0%
Grand Forks city	1,236	23.3%	-63	-0.5%	395	9.9%	50	1.4%	2,414	57.2%
Jamestown city	-59	-4.2%	-423	-14.2%	-244	-18.9%	-208	-23.6%	678	36.8%
Mandan city	246	11.1%	112	3.4%	55	2.7%	38	2.4%	1,110	52.1%
Minot city	2,346	41.3%	1,809	22.8%	1,481	33.2%	876	26.9%	1,090	24.8%
Valley City city	-86	-13.7%	-155	-14.9%	-130	-19.9%	-89	-21.8%	316	30.0%
Wahpeton city	229	32.1%	6	0.4%	16	2.2%	-26	-7.0%	198	36.5%
West Fargo city	733	21.1%	532	12.6%	600	16.4%	480	14.6%	1,784	94.4%
Williston city	1,572	64.4%	1,413	46.7%	1,302	50.8%	2,020	48.1%	853	42.9%
Fort Berthold Reservation	98	22.9%	234	22.9%	111	23.1%	86	23.1%	82	23.2%
Spirit Lake Reservation	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Standing Rock Reservation	41	28.1%	133	22.8%	39	22.4%	29	22.1%	49	22.8%
Turtle Mountain Reservation	36	8.8%	156	8.8%	29	9.2%	20	9.1%	36	9.2%
Region 1	3,008	74.2%	3,396	60.8%	2,883	65.4%	4,533	62.4%	4,034	97.4%
Region 2	3,086	30.4%	2,470	16.6%	2,048	22.3%	1,402	18.9%	3,243	35.2%
Region 3	160	6.6%	-558	-8.1%	-345	-13.2%	-384	-17.6%	1,458	34.2%
Region 4	1,629	20.1%	-360	-2.0%	141	2.0%	-132	-2.2%	3,096	37.3%
Region 5	5,133	24.2%	5,470	14.5%	3,010	16.9%	2,313	14.2%	12,011	78.2%
Region 6	-157	-3.5%	-1,295	-14.8%	-875	-17.7%	-743	-20.1%	1,513	19.2%
Region 7	3,035	22.8%	2,250	10.5%	1,301	9.1%	1,213	8.8%	9,670	61.6%
Region 8	1,163	31.4%	1,313	22.7%	806	20.2%	961	20.0%	2,466	49.8%

Two methods were used to project future housing stock. The first method relied on recent trends in housing construction and illustrates the potential growth in housing stock if current building trends were to continue throughout the study period (i.e., Model 1). Forecasts of future housing stock using recent trends were based on the average annual change in the number housing units using U.S. Census Bureau estimates of housing from 2010 to 2014 in each geography. County data was aggregated into the six planning regions.

Relying solely on recent years' trends as an indicator of future housing stock results in unrealistic projections in the change in total housing units over the study period. Using recent years' building trends (i.e., Model 1) would suggest the state's inventory of housing would grow by 57 percent by adding nearly 207,000 additional housing units by 2029. Obviously, it is not realistic to expect that the state would continue to add housing at a rate similar to the rate experienced in recent years. The pace of growth experienced in recent years, especially in Region I, is not sustainable. If housing was to continue to be added at a rate similar to recent years, housing stock would far exceed housing needs. Alternately, the previous housing needs assessment which was conducted in 2012 concluded that using recent building trends would drastically underestimate forecasts for the future number of total housing units. In 2012, recent trends in housing construction were not reflective of the rapid population growth the state was experiencing. Past trends can be an appropriate metric during periods of long-term stability, however that has not been the case in North Dakota in the past five to eight years. For all but four counties, historical trend forecasts of future total housing units far exceed forecasts based on projected growth in population. This clearly illustrates that using recent years' trends during periods of rapid change is not an appropriate metric to predict future conditions. As was the case when modeling population projections, simply projecting future growth to resemble the unprecedented growth of the past five to eight years would clearly overestimate future conditions. Projected change in total housing units based on recent building trends is detailed in Table 2.62 and 2.63. For purposes of this assessment, projections using recent trends are for illustrative purposes only.

The second method estimates future housing inventory (total housing units) based on the projected growth in population and households and is consistent with previous housing needs assessments (i.e., Model 2). The same population projections used to project changes in households and household characteristics, were used to estimate potential future housing inventory (total housing units). The historic relationship between the total number of households (also referred to as occupied housing) and the total number of housing units was used to project future housing inventories. The projected change in households was applied to total housing units to estimate projections of total housing units. A key assumption is that as the number of households increases, new housing units will be added to the housing inventory in a manner consistent with past observations. The model also assumes that the historic relationship between households and occupied housing units is stable and that there is an adequate inventory of housing (neither a surplus nor shortage of housing). Results for Model 2 are found in Tables 2.64 and 2.65.

Table 2.62 North Dakota Projected Change in Total Housing Units, 2019 to 2029 - MODEL 1

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Housing Units						
	Estimates		% change: 2010 to 2014	Projections - Model 1			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	312,861	363,549	16.2%	432,534	501,530	570,526	56.9%
Adams County	1,353	1,385	2.4%	1,395	1,405	1,415	2.2%
Barnes County	5,694	5,769	1.3%	5,849	5,931	6,013	4.2%
Benson County	2,963	2,995	1.1%	3,050	3,107	3,164	5.6%
Billings County	488	534	9.4%	599	666	733	37.3%
Bottineau County	4,362	4,423	1.4%	4,528	4,632	4,736	7.1%
Bowman County	1,636	1,739	6.3%	1,809	1,881	1,953	12.3%
Burke County	1,251	1,416	13.2%	1,516	1,615	1,714	21.0%
Burleigh County	34,557	40,979	18.6%	48,089	55,197	62,305	52.0%
Cass County	65,986	78,125	18.4%	92,015	105,906	119,797	53.3%
Cavalier County	2,392	2,330	-2.6%	2,355	2,381	2,407	3.3%
Dickey County	2,650	2,649	0.0%	2,664	2,680	2,696	1.8%
Divide County	1,408	1,475	4.8%	1,680	1,883	2,086	41.4%
Dunn County	2,117	2,500	18.1%	3,010	3,522	4,034	61.4%
Eddy County	1,300	1,338	2.9%	1,358	1,377	1,396	4.3%
Emmons County	2,099	2,115	0.8%	2,155	2,193	2,231	5.5%
Foster County	1,837	1,814	-1.3%	1,829	1,845	1,861	2.6%
Golden Valley County	956	1,005	5.1%	1,055	1,104	1,153	14.7%
Grand Forks County	29,048	32,207	10.9%	36,002	39,798	43,594	35.4%
Grant County	1,721	1,708	-0.8%	1,733	1,756	1,779	4.2%
Griggs County	1,463	1,463	0.0%	1,468	1,471	1,474	0.8%
Hettinger County	1,460	1,429	-2.1%	1,449	1,468	1,487	4.1%
Kidder County	1,678	1,690	0.7%	1,710	1,730	1,750	3.6%
LaMoure County	2,252	2,257	0.2%	2,282	2,306	2,330	3.2%
Logan County	1,075	1,157	7.6%	1,172	1,188	1,204	4.1%
McHenry County	2,963	3,084	4.1%	3,259	3,434	3,609	17.0%
McIntosh County	1,931	1,859	-3.7%	1,859	1,860	1,861	0.1%
McKenzie County	3,019	6,087	101.6%	11,857	17,625	23,393	284.3%
McLean County	5,528	5,927	7.2%	6,362	6,799	7,236	22.1%
Mercer County	4,435	4,672	5.3%	4,957	5,243	5,529	18.3%
Morton County	11,829	14,088	19.1%	16,853	19,619	22,385	58.9%
Mountrail County	3,949	5,013	26.9%	6,278	7,543	8,808	75.7%
Nelson County	1,952	1,944	-0.4%	1,964	1,985	2,006	3.2%
Oliver County	887	922	3.9%	942	964	986	6.9%
Pembina County	3,896	3,879	-0.4%	3,904	3,929	3,954	1.9%
Pierce County	2,177	2,222	2.1%	2,252	2,281	2,310	4.0%
Ramsey County	5,641	5,819	3.2%	6,079	6,340	6,601	13.4%
Ransom County	2,676	2,674	-0.1%	2,699	2,722	2,745	2.7%
Renville County	1,439	1,407	-2.2%	1,432	1,459	1,486	5.6%
Richland County	7,525	7,623	1.3%	7,773	7,925	8,077	6.0%
Rolette County	5,301	5,501	3.8%	5,666	5,830	5,994	9.0%
Sargent County	2,017	2,060	2.1%	2,130	2,201	2,272	10.3%
Sheridan County	919	898	-2.3%	903	908	913	1.7%
Sioux County	1,307	1,330	1.8%	1,355	1,379	1,403	5.5%
Slope County	470	437	-7.0%	437	438	439	0.5%
Stark County	10,528	14,815	40.7%	21,070	27,326	33,582	126.7%
Steele County	1,196	1,189	-0.6%	1,214	1,237	1,260	6.0%
Stutsman County	9,827	10,467	6.5%	11,257	12,048	12,839	22.7%
Towner County	1,461	1,450	-0.8%	1,450	1,451	1,452	0.1%
Traill County	3,759	3,809	1.3%	3,844	3,880	3,916	2.8%
Walsh County	5,540	5,579	0.7%	5,679	5,781	5,883	5.4%
Ward County	26,294	32,772	24.6%	41,332	49,892	58,452	78.4%
Wells County	2,465	2,500	1.4%	2,525	2,549	2,573	2.9%
Williams County	10,184	19,018	86.7%	34,428	49,838	65,248	243.1%
Bismarck city	27,945	33,288	19.1%	39,653	46,018	52,383	57.4%
Devils Lake city	3,549	3,669	3.4%	3,914	4,157	4,400	19.9%
Dickinson city	7,844	11,180	42.5%	16,375	21,570	26,765	139.4%
Fargo city	48,924	56,657	15.8%	65,722	74,785	83,848	48.0%
Grand Forks city	23,296	26,230	12.6%	29,960	33,692	37,424	42.7%
Jamestown city	7,026	7,538	7.3%	8,273	9,010	9,747	29.3%
Mandan city	7,973	9,764	22.5%	12,339	14,916	17,493	79.2%
Minot city	18,005	24,072	33.7%	31,867	39,662	47,457	97.1%
Valley City city	3,273	3,362	2.7%	3,432	3,502	3,572	6.2%
Wahpeton city	3,506	3,544	1.1%	3,624	3,702	3,780	6.7%
West Fargo city	9,991	13,932	39.5%	18,582	23,234	27,886	100.2%
Williston city	6,426	14,274	122.1%	29,939	45,603	61,267	329.2%
Fort Berthold Reservation	3,322	3,758	13.1%	3,945	4,132	4,320	14.9%
Spirit Lake Reservation	1,300	1,476	13.5%	1,551	1,627	1,702	15.3%
Standing Rock Reservation	1,307	1,330	1.8%	1,355	1,379	1,403	5.5%
Turtle Mountain Reservation	2,802	3,072	9.6%	3,164	3,255	3,347	8.9%
Region 1	14,611	26,580	81.9%	47,965	69,346	90,727	241.3%
Region 2	42,435	50,337	18.6%	60,597	70,856	81,115	61.1%
Region 3	19,058	19,433	2.0%	19,958	20,486	21,014	8.1%
Region 4	40,436	43,609	7.8%	47,549	51,493	55,437	27.1%
Region 5	83,159	95,480	14.8%	109,675	123,871	138,067	44.6%
Region 6	29,194	29,935	2.5%	30,905	31,878	32,851	9.7%
Region 7	64,960	74,329	14.4%	85,059	95,788	106,517	43.3%
Region 8	19,008	23,844	25.4%	30,824	37,810	44,796	87.9%

Table 2.63 North Dakota Projected Numeric and Percent Change in Total Housing Units, 2014 to 2029 (Model 1)

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Housing Units in 2014	Change in Total Housing Units					
		2014 to 2019		2014 to 2024		2014 to 2029	
		Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	363,549	68,985	19.0%	137,981	38.0%	206,977	56.9%
Adams County	1,385	10	0.7%	20	1.4%	30	2.2%
Barnes County	5,769	80	1.4%	162	2.8%	244	4.2%
Benson County	2,995	55	1.8%	112	3.7%	169	5.6%
Billings County	534	65	12.2%	132	24.7%	199	37.3%
Bottineau County	4,423	105	2.4%	209	4.7%	313	7.1%
Bowman County	1,739	70	4.0%	142	8.2%	214	12.3%
Burke County	1,416	100	7.1%	199	14.1%	298	21.0%
Burleigh County	40,979	7,110	17.4%	14,218	34.7%	21,326	52.0%
Cass County	78,125	13,890	17.8%	27,781	35.6%	41,672	53.3%
Cavalier County	2,330	25	1.1%	51	2.2%	77	3.3%
Dickey County	2,649	15	0.6%	31	1.2%	47	1.8%
Divide County	1,475	205	13.9%	408	27.7%	611	41.4%
Dunn County	2,500	510	20.4%	1,022	40.9%	1,534	61.4%
Eddy County	1,338	20	1.5%	39	2.9%	58	4.3%
Emmons County	2,115	40	1.9%	78	3.7%	116	5.5%
Foster County	1,814	15	0.8%	31	1.7%	47	2.6%
Golden Valley County	1,005	50	5.0%	99	9.9%	148	14.7%
Grand Forks County	32,207	3,795	11.8%	7,591	23.6%	11,387	35.4%
Grant County	1,708	25	1.5%	48	2.8%	71	4.2%
Griggs County	1,463	5	0.3%	8	0.5%	11	0.8%
Hettinger County	1,429	20	1.4%	39	2.7%	58	4.1%
Kidder County	1,690	20	1.2%	40	2.4%	60	3.6%
LaMoure County	2,257	25	1.1%	49	2.2%	73	3.2%
Logan County	1,157	15	1.3%	31	2.7%	47	4.1%
McHenry County	3,084	175	5.7%	350	11.3%	525	17.0%
McIntosh County	1,859	0	0.0%	1	0.1%	2	0.1%
McKenzie County	6,087	5,770	94.8%	11,538	189.6%	17,306	284.3%
McLean County	5,927	435	7.3%	872	14.7%	1,309	22.1%
Mercer County	4,672	285	6.1%	571	12.2%	857	18.3%
Morton County	14,088	2,765	19.6%	5,531	39.3%	8,297	58.9%
Mountrail County	5,013	1,265	25.2%	2,530	50.5%	3,795	75.7%
Nelson County	1,944	20	1.0%	41	2.1%	62	3.2%
Oliver County	922	20	2.2%	42	4.6%	64	6.9%
Pembina County	3,879	25	0.6%	50	1.3%	75	1.9%
Pierce County	2,222	30	1.4%	59	2.7%	88	4.0%
Ramsey County	5,819	260	4.5%	521	9.0%	782	13.4%
Ransom County	2,674	25	0.9%	48	1.8%	71	2.7%
Renville County	1,407	25	1.8%	52	3.7%	79	5.6%
Richland County	7,623	150	2.0%	302	4.0%	454	6.0%
Rolette County	5,501	165	3.0%	329	6.0%	493	9.0%
Sargent County	2,060	70	3.4%	141	6.8%	212	10.3%
Sheridan County	898	5	0.6%	10	1.1%	15	1.7%
Sioux County	1,330	25	1.9%	49	3.7%	73	5.5%
Slope County	437	0	0.0%	1	0.2%	2	0.5%
Stark County	14,815	6,255	42.2%	12,511	84.4%	18,767	126.7%
Steele County	1,189	25	2.1%	48	4.0%	71	6.0%
Stutsman County	10,467	790	7.5%	1,581	15.1%	2,372	22.7%
Towner County	1,450	0	0.0%	1	0.1%	2	0.1%
Traill County	3,809	35	0.9%	71	1.9%	107	2.8%
Walsh County	5,579	100	1.8%	202	3.6%	304	5.4%
Ward County	32,772	8,560	26.1%	17,120	52.2%	25,680	78.4%
Wells County	2,500	25	1.0%	49	2.0%	73	2.9%
Williams County	19,018	15,410	81.0%	30,820	162.1%	46,230	243.1%
Bismarck city	33,288	6,365	19.1%	12,730	38.2%	19,095	57.4%
Devils Lake city	3,669	245	6.7%	488	13.3%	731	19.9%
Dickinson city	11,180	5,195	46.5%	10,390	92.9%	15,585	139.4%
Fargo city	56,657	9,065	16.0%	18,128	32.0%	27,191	48.0%
Grand Forks city	26,230	3,730	14.2%	7,462	28.4%	11,194	42.7%
Jamestown city	7,538	735	9.7%	1,472	19.5%	2,209	29.3%
Mandan city	9,764	2,575	26.4%	5,152	52.8%	7,729	79.2%
Minot city	24,072	7,795	32.4%	15,590	64.8%	23,385	97.1%
Valley City city	3,362	70	2.1%	140	4.2%	210	6.2%
Wahpeton city	3,544	80	2.3%	158	4.5%	236	6.7%
West Fargo city	13,932	4,650	33.4%	9,302	66.8%	13,954	100.2%
Williston city	14,274	15,665	109.7%	31,329	219.5%	46,993	329.2%
Fort Berthold Reservation	3,758	187	5.0%	374	10.0%	562	14.9%
Spirit Lake Reservation	1,476	75	5.1%	151	10.2%	226	15.3%
Standing Rock Reservation	1,330	25	1.9%	49	3.7%	73	5.5%
Turtle Mountain Reservation	3,072	92	3.0%	183	6.0%	275	8.9%
Region 1	26,580	21,385	80.5%	42,766	160.9%	64,147	241.3%
Region 2	50,337	10,260	20.4%	20,519	40.8%	30,778	61.1%
Region 3	19,433	525	2.7%	1,053	5.4%	1,581	8.1%
Region 4	43,609	3,940	9.0%	7,884	18.1%	11,828	27.1%
Region 5	95,480	14,195	14.9%	28,391	29.7%	42,587	44.6%
Region 6	29,935	970	3.2%	1,943	6.5%	2,916	9.7%
Region 7	74,329	10,730	14.4%	21,459	28.9%	32,188	43.3%
Region 8	23,844	6,980	29.3%	13,966	58.6%	20,952	87.9%

Table 2.64 North Dakota Projected Change in Total Housing Units, 2019 to 2029 - MODEL 2

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Housing Units						
	Estimates		% change: 2010 to 2014	Projections - Model 2			% change: 2014 to 2029
	2010	2014		2019	2024	2029	
North Dakota	312,861	363,549	16.2%	401,172	421,187	440,039	21.0%
Adams County	1,353	1,385	2.4%	1,402	1,432	1,452	4.8%
Barnes County	5,694	5,769	1.3%	5,777	5,740	5,654	-2.0%
Benson County	2,963	2,995	1.1%	2,950	2,882	2,806	-6.3%
Billings County	488	534	9.4%	538	541	554	3.7%
Bottineau County	4,362	4,423	1.4%	4,376	4,447	4,531	2.4%
Bowman County	1,636	1,739	6.3%	1,781	1,799	1,817	4.5%
Burke County	1,251	1,416	13.2%	1,385	1,358	1,346	-4.9%
Burleigh County	34,557	40,979	18.6%	44,923	49,263	53,714	31.1%
Cass County	65,986	78,125	18.4%	89,078	95,584	102,231	30.9%
Cavalier County	2,392	2,330	-2.6%	2,186	2,046	1,888	-19.0%
Dickey County	2,650	2,649	0.0%	2,571	2,472	2,394	-9.6%
Divide County	1,408	1,475	4.8%	1,579	1,606	1,662	12.7%
Dunn County	2,117	2,500	18.1%	2,807	3,008	3,164	26.6%
Eddy County	1,300	1,338	2.9%	1,302	1,231	1,149	-14.1%
Emmons County	2,099	2,115	0.8%	2,054	2,000	1,943	-8.1%
Foster County	1,837	1,814	-1.3%	1,780	1,749	1,719	-5.2%
Golden Valley County	956	1,005	5.1%	1,033	1,036	1,119	11.3%
Grand Forks County	29,048	32,207	10.9%	34,657	35,617	36,124	12.2%
Grant County	1,721	1,708	-0.8%	1,675	1,569	1,458	-14.6%
Griggs County	1,463	1,463	0.0%	1,356	1,277	1,190	-18.7%
Hettinger County	1,460	1,429	-2.1%	1,557	1,554	1,572	10.0%
Kidder County	1,678	1,690	0.7%	1,706	1,650	1,576	-6.7%
LaMoure County	2,252	2,257	0.2%	2,330	2,223	2,098	-7.0%
Logan County	1,075	1,157	7.6%	1,153	1,095	1,078	-6.8%
McHenry County	2,963	3,084	4.1%	3,118	3,095	3,083	0.0%
McIntosh County	1,931	1,859	-3.7%	1,812	1,698	1,588	-14.6%
McKenzie County	3,019	6,087	101.6%	9,060	10,709	12,351	102.9%
McLean County	5,528	5,927	7.2%	6,281	6,336	6,328	6.8%
Mercer County	4,435	4,672	5.3%	4,778	4,897	4,983	6.7%
Morton County	11,829	14,088	19.1%	15,071	15,797	16,478	17.0%
Mountrail County	3,949	5,013	26.9%	6,102	6,587	7,023	40.1%
Nelson County	1,952	1,944	-0.4%	1,844	1,792	1,716	-11.7%
Oliver County	887	922	3.9%	970	998	966	4.8%
Pembina County	3,896	3,879	-0.4%	3,737	3,589	3,435	-11.4%
Pierce County	2,177	2,222	2.1%	2,230	2,193	2,187	-1.6%
Ramsey County	5,641	5,819	3.2%	5,895	6,022	6,120	5.2%
Ransom County	2,676	2,674	-0.1%	2,638	2,618	2,624	-1.9%
Renville County	1,439	1,407	-2.2%	1,363	1,293	1,234	-12.3%
Richland County	7,525	7,623	1.3%	7,785	8,009	8,147	6.9%
Rolette County	5,301	5,501	3.8%	5,908	6,095	6,286	14.3%
Sargent County	2,017	2,060	2.1%	2,242	2,203	2,117	-2.8%
Sheridan County	919	898	-2.3%	871	821	782	-12.9%
Sioux County	1,307	1,330	1.8%	1,496	1,568	1,630	22.6%
Slope County	470	437	-7.0%	479	469	451	-3.2%
Stark County	10,528	14,815	40.7%	17,588	18,873	20,406	37.7%
Steele County	1,196	1,189	-0.6%	1,168	1,138	1,085	-8.7%
Stutsman County	9,827	10,467	6.5%	10,331	10,239	10,140	-3.1%
Towner County	1,461	1,450	-0.8%	1,486	1,397	1,262	-13.0%
Traill County	3,759	3,809	1.3%	3,851	3,735	3,611	-5.2%
Walsh County	5,540	5,579	0.7%	5,372	5,180	5,055	-9.4%
Ward County	26,294	32,772	24.6%	37,754	39,996	41,723	27.3%
Wells County	2,465	2,500	1.4%	2,445	2,399	2,368	-5.3%
Williams County	10,184	19,018	86.7%	25,541	28,262	30,621	61.0%
Bismarck city	27,945	33,288	19.1%	36,250	39,843	43,647	31.1%
Devils Lake city	3,549	3,669	3.4%	3,691	3,741	3,826	4.3%
Dickinson city	7,844	11,180	42.5%	13,229	13,999	14,811	32.5%
Fargo city	48,924	56,657	15.8%	65,071	69,485	74,509	31.5%
Grand Forks city	23,296	26,230	12.6%	27,987	28,748	29,088	10.9%
Jamestown city	7,026	7,538	7.3%	7,405	7,354	7,334	-2.7%
Mandan city	7,973	9,764	22.5%	10,222	10,727	11,157	14.3%
Minot city	18,005	24,072	33.7%	27,242	28,794	29,883	24.1%
Valley City city	3,273	3,362	2.7%	3,411	3,331	3,304	-1.7%
Wahpeton city	3,506	3,544	1.1%	3,667	3,755	3,765	6.2%
West Fargo city	9,991	13,932	39.5%	15,165	16,508	17,485	25.5%
Williston city	6,426	14,274	122.1%	18,145	19,586	20,921	46.6%
Fort Berthold Reservation	3,322	3,758	13.1%	4,047	4,336	4,625	23.1%
Spirit Lake Reservation	1,300	1,476	13.5%	1,479	1,479	1,479	0.2%
Standing Rock Reservation	1,307	1,330	1.8%	1,496	1,568	1,630	22.6%
Turtle Mountain Reservation	2,802	3,072	9.6%	3,163	3,253	3,345	8.9%
Region 1	14,611	26,580	81.9%	36,180	40,577	44,634	67.9%
Region 2	42,435	50,337	18.6%	56,328	58,969	61,127	21.4%
Region 3	19,058	19,433	2.0%	19,727	19,673	19,511	0.4%
Region 4	40,436	43,609	7.8%	45,610	46,178	46,330	6.2%
Region 5	83,159	95,480	14.8%	106,762	113,287	119,815	25.5%
Region 6	29,194	29,935	2.5%	29,555	28,892	28,229	-5.7%
Region 7	64,960	74,329	14.4%	79,825	84,899	89,858	20.9%
Region 8	19,008	23,844	25.4%	27,185	28,712	30,535	28.1%

Table 2.65 North Dakota Projected Numeric and Percent Change in Total Housing Units, 2014 to 2029 (Model 2)

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Housing Units in 2014	Change in Total Housing Units					
		2014 to 2019		2014 to 2024		2014 to 2029	
		Numeric	Percent	Numeric	Percent	Numeric	Percent
North Dakota	363,549	37,623	10.3%	57,638	15.9%	76,490	21.0%
Adams County	1,385	17	1.2%	47	3.4%	67	4.8%
Barnes County	5,769	8	0.1%	-29	-0.5%	-115	-2.0%
Benson County	2,995	-45	-1.5%	-113	-3.8%	-189	-6.3%
Billings County	534	4	0.7%	7	1.3%	20	3.7%
Bottineau County	4,423	-47	-1.1%	24	0.5%	108	2.4%
Bowman County	1,739	42	2.4%	60	3.5%	78	4.5%
Burke County	1,416	-31	-2.2%	-58	-4.1%	-70	-4.9%
Burleigh County	40,979	3,944	9.6%	8,284	20.2%	12,735	31.1%
Cass County	78,125	10,953	14.0%	17,459	22.3%	24,106	30.9%
Cavalier County	2,330	-144	-6.2%	-284	-12.2%	-442	-19.0%
Dickey County	2,649	-78	-2.9%	-177	-6.7%	-255	-9.6%
Divide County	1,475	104	7.1%	131	8.9%	187	12.7%
Dunn County	2,500	307	12.3%	508	20.3%	664	26.6%
Eddy County	1,338	-36	-2.7%	-107	-8.0%	-189	-14.1%
Emmons County	2,115	-61	-2.9%	-115	-5.4%	-172	-8.1%
Foster County	1,814	-34	-1.9%	-65	-3.6%	-95	-5.2%
Golden Valley County	1,005	28	2.8%	31	3.1%	114	11.3%
Grand Forks County	32,207	2,450	7.6%	3,410	10.6%	3,917	12.2%
Grant County	1,708	-33	-1.9%	-139	-8.1%	-250	-14.6%
Griggs County	1,463	-107	-7.3%	-186	-12.7%	-273	-18.7%
Hettinger County	1,429	128	9.0%	125	8.7%	143	10.0%
Kidder County	1,690	16	0.9%	-40	-2.4%	-114	-6.7%
LaMoure County	2,257	73	3.2%	-34	-1.5%	-159	-7.0%
Logan County	1,157	-4	-0.3%	-62	-5.4%	-79	-6.8%
McHenry County	3,084	34	1.1%	11	0.4%	-1	0.0%
McIntosh County	1,859	-47	-2.5%	-161	-8.7%	-271	-14.6%
McKenzie County	6,087	2,973	48.8%	4,622	75.9%	6,264	102.9%
McLean County	5,927	354	6.0%	409	6.9%	401	6.8%
Mercer County	4,672	106	2.3%	225	4.8%	311	6.7%
Morton County	14,088	983	7.0%	1,709	12.1%	2,390	17.0%
Mountrail County	5,013	1,089	21.7%	1,574	31.4%	2,010	40.1%
Nelson County	1,944	-100	-5.1%	-152	-7.8%	-228	-11.7%
Oliver County	922	48	5.2%	76	8.2%	44	4.8%
Pembina County	3,879	-142	-3.7%	-290	-7.5%	-444	-11.4%
Pierce County	2,222	8	0.4%	-29	-1.3%	-35	-1.6%
Ramsey County	5,819	76	1.3%	203	3.5%	301	5.2%
Ransom County	2,674	-36	-1.3%	-56	-2.1%	-50	-1.9%
Renville County	1,407	-44	-3.1%	-114	-8.1%	-173	-12.3%
Richland County	7,623	162	2.1%	386	5.1%	524	6.9%
Rolette County	5,501	407	7.4%	594	10.8%	785	14.3%
Sargent County	2,060	182	8.8%	143	6.9%	57	2.8%
Sheridan County	898	-27	-3.0%	-77	-8.6%	-116	-12.9%
Sioux County	1,330	166	12.5%	238	17.9%	300	22.6%
Slope County	437	42	9.6%	32	7.3%	14	3.2%
Stark County	14,815	2,773	18.7%	4,058	27.4%	5,591	37.7%
Steele County	1,189	-21	-1.8%	-51	-4.3%	-104	-8.7%
Stutsman County	10,467	-136	-1.3%	-228	-2.2%	-327	-3.1%
Towner County	1,450	36	2.5%	-53	-3.7%	-188	-13.0%
Traill County	3,809	42	1.1%	-74	-1.9%	-198	-5.2%
Walsh County	5,579	-207	-3.7%	-399	-7.2%	-524	-9.4%
Ward County	32,772	4,982	15.2%	7,224	22.0%	8,951	27.3%
Wells County	2,500	-55	-2.2%	-101	-4.0%	-132	-5.3%
Williams County	19,018	6,523	34.3%	9,244	48.6%	11,603	61.0%
Bismarck city	33,288	2,962	8.9%	6,555	19.7%	10,359	31.1%
Devils Lake city	3,669	22	0.6%	72	2.0%	157	4.3%
Dickinson city	11,180	2,049	18.3%	2,819	25.2%	3,631	32.5%
Fargo city	56,657	8,414	14.9%	12,828	22.6%	17,852	31.5%
Grand Forks city	26,230	1,757	6.7%	2,518	9.6%	2,858	10.9%
Jamestown city	7,538	-133	-1.8%	-184	-2.4%	-204	-2.7%
Mandan city	9,764	458	4.7%	963	9.9%	1,393	14.3%
Minot city	24,072	3,170	13.2%	4,722	19.6%	5,811	24.1%
Valley City city	3,362	49	1.5%	-31	-0.9%	-58	-1.7%
Wahpeton city	3,544	123	3.5%	211	6.0%	221	6.2%
West Fargo city	13,932	1,233	8.8%	2,576	18.5%	3,553	25.5%
Williston city	14,274	3,871	27.1%	5,312	37.2%	6,647	46.6%
Fort Berthold Reservation	3,758	289	7.7%	578	15.4%	867	23.1%
Spirit Lake Reservation	1,476	3	0.2%	3	0.2%	3	0.2%
Standing Rock Reservation	1,330	166	12.5%	238	17.9%	300	22.6%
Turtle Mountain Reservation	3,072	91	3.0%	181	5.9%	273	8.9%
Region 1	26,580	9,600	36.1%	13,997	52.7%	18,054	67.9%
Region 2	50,337	5,991	11.9%	8,632	17.1%	10,790	21.4%
Region 3	19,433	294	1.5%	240	1.2%	78	0.4%
Region 4	43,609	2,001	4.6%	2,569	5.9%	2,721	6.2%
Region 5	95,480	11,282	11.8%	17,807	18.6%	24,335	25.5%
Region 6	29,935	-380	-1.3%	-1,043	-3.5%	-1,706	-5.7%
Region 7	74,329	5,496	7.4%	10,570	14.2%	15,529	20.9%
Region 8	23,844	3,341	14.0%	4,868	20.4%	6,691	28.1%

Table 2.66 Comparison of North Dakota Projection Models for Total Housing Units

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Total Housing Units in 2014	Projected Housing Units								
		2019			2024			2029		
		Model 1	Model 2	Difference	Model 1	Model 2	Difference	Model 1	Model 2	Difference
North Dakota	363,549	432,534	401,172	-31,362	501,530	421,187	-80,343	570,526	440,039	-130,487
Adams County	1,385	1,395	1,402	7	1,405	1,432	27	1,415	1,452	37
Barnes County	5,769	5,849	5,777	-72	5,931	5,740	-191	6,013	5,654	-359
Benson County	2,995	3,050	2,950	-100	3,107	2,882	-225	3,164	2,806	-358
Billings County	534	599	538	-61	666	541	-125	733	554	-179
Bottineau County	4,423	4,528	4,376	-152	4,632	4,447	-185	4,736	4,531	-205
Bowman County	1,739	1,809	1,781	-28	1,881	1,799	-82	1,953	1,817	-136
Burke County	1,416	1,516	1,385	-131	1,615	1,358	-257	1,714	1,346	-368
Burleigh County	40,979	48,089	44,923	-3,166	55,197	49,263	-5,934	62,305	53,714	-8,591
Cass County	78,125	92,015	89,078	-2,937	105,906	95,584	-10,322	119,797	102,231	-17,566
Cavalier County	2,330	2,355	2,186	-169	2,381	2,046	-335	2,407	1,888	-519
Dickey County	2,649	2,664	2,571	-93	2,680	2,472	-208	2,696	2,394	-302
Divide County	1,475	1,680	1,579	-101	1,883	1,606	-277	2,086	1,662	-424
Dunn County	2,500	3,010	2,807	-203	3,522	3,008	-514	4,034	3,164	-870
Eddy County	1,338	1,358	1,302	-56	1,377	1,231	-146	1,396	1,149	-247
Emmons County	2,115	2,155	2,054	-101	2,193	2,000	-193	2,231	1,943	-288
Foster County	1,814	1,829	1,780	-49	1,845	1,749	-96	1,861	1,719	-142
Golden Valley County	1,005	1,055	1,033	-22	1,104	1,036	-68	1,153	1,119	-34
Grand Forks County	32,207	36,002	34,657	-1,345	39,798	35,617	-4,181	43,594	36,124	-7,470
Grant County	1,708	1,733	1,675	-58	1,756	1,569	-187	1,779	1,458	-321
Griggs County	1,463	1,468	1,356	-112	1,471	1,277	-194	1,474	1,190	-284
Hettinger County	1,429	1,449	1,557	108	1,468	1,554	86	1,487	1,572	85
Kidder County	1,690	1,710	1,706	-4	1,730	1,650	-80	1,750	1,576	-174
LaMoure County	2,257	2,282	2,330	48	2,306	2,223	-83	2,330	2,098	-232
Logan County	1,157	1,172	1,153	-19	1,188	1,095	-93	1,204	1,078	-126
McHenry County	3,084	3,259	3,118	-141	3,434	3,095	-339	3,609	3,083	-526
McIntosh County	1,859	1,859	1,812	-47	1,860	1,698	-162	1,861	1,588	-273
McKenzie County	6,087	11,857	9,060	-2,797	17,625	10,709	-6,916	23,393	12,351	-11,042
McLean County	5,927	6,362	6,281	-81	6,799	6,336	-463	7,236	6,328	-908
Mercer County	4,672	4,957	4,778	-179	5,243	4,897	-346	5,529	4,983	-546
Morton County	14,088	16,853	15,071	-1,782	19,619	15,797	-3,822	22,385	16,478	-5,907
Mountrail County	5,013	6,278	6,102	-176	7,543	6,587	-956	8,808	7,023	-1,785
Nelson County	1,944	1,964	1,844	-120	1,985	1,792	-193	2,006	1,716	-290
Oliver County	922	942	970	28	964	998	34	986	966	-20
Pembina County	3,879	3,904	3,737	-167	3,929	3,589	-340	3,954	3,435	-519
Pierce County	2,222	2,252	2,230	-22	2,281	2,193	-88	2,310	2,187	-23
Ramsey County	5,819	6,079	5,895	-184	6,022	6,340	318	6,601	6,120	-481
Ransom County	2,674	2,699	2,638	-61	2,722	2,618	-104	2,745	2,624	-121
Renville County	1,407	1,432	1,363	-69	1,459	1,293	-166	1,486	1,234	-252
Richland County	7,623	7,773	7,785	12	7,925	8,009	84	8,077	8,147	70
Rolette County	5,501	5,666	5,908	242	5,830	6,095	265	5,994	6,286	292
Sargent County	2,060	2,130	2,242	112	2,201	2,203	2	2,272	2,117	-155
Sheridan County	898	903	871	-32	908	821	-87	913	782	-131
Sioux County	1,330	1,355	1,496	141	1,379	1,568	189	1,403	1,630	227
Slope County	437	437	479	42	438	469	31	439	451	12
Stark County	14,815	21,070	17,588	-3,482	27,326	18,873	-8,453	33,582	20,406	-13,176
Steele County	1,189	1,214	1,168	-46	1,237	1,138	-99	1,260	1,085	-175
Stutsman County	10,467	11,257	10,331	-926	12,048	10,239	-1,809	12,839	10,140	-2,699
Towner County	1,450	1,450	1,486	36	1,451	1,397	-54	1,452	1,262	-190
Traill County	3,809	3,844	3,851	7	3,880	3,735	-145	3,916	3,611	-305
Walsh County	5,579	5,679	5,372	-307	5,781	5,180	-601	5,883	5,055	-828
Ward County	32,772	41,332	37,754	-3,578	49,892	39,996	-9,896	58,452	41,723	-16,729
Wells County	2,500	2,525	2,445	-80	2,549	2,399	-150	2,573	2,368	-205
Williams County	19,018	34,428	25,541	-8,887	49,838	28,262	-21,576	65,248	30,621	-34,627
Bismarck city	33,288	39,653	36,250	-3,403	46,018	39,843	-6,175	52,383	43,647	-8,736
Devils Lake city	3,669	3,914	3,691	-223	4,157	3,741	-416	4,400	3,826	-574
Dickinson city	11,180	16,375	13,229	-3,146	21,570	13,999	-7,571	26,765	14,811	-11,954
Fargo city	56,657	65,722	65,071	-651	74,785	69,485	-5,300	83,848	74,509	-9,339
Grand Forks city	26,230	29,960	27,987	-1,973	33,692	28,748	-4,944	37,424	29,088	-8,336
Jamestown city	7,538	8,273	7,405	-868	9,010	7,354	-1,656	9,747	7,334	-2,413
Mandan city	9,764	12,339	10,222	-2,117	14,916	10,727	-4,189	17,493	11,157	-6,336
Minot city	24,072	31,867	27,242	-4,625	39,662	28,794	-10,868	47,457	29,883	-17,574
Valley City city	3,362	3,432	3,411	-21	3,502	3,331	-171	3,572	3,304	-268
Wahpeton city	3,544	3,624	3,667	43	3,702	3,755	53	3,780	3,765	-15
West Fargo city	13,932	18,582	15,165	-3,417	23,234	16,508	-6,726	27,886	17,485	-10,401
Williston city	14,274	29,939	18,145	-11,794	45,603	19,586	-26,017	61,267	20,921	-40,346
Fort Berthold Reservation	3,758	3,945	4,047	102	4,132	4,336	204	4,320	4,625	305
Spirit Lake Reservation	1,476	1,551	1,479	-72	1,627	1,479	-148	1,702	1,479	-223
Standing Rock Reservation	1,330	1,355	1,496	141	1,379	1,568	189	1,403	1,630	227
Turtle Mountain Reservation	3,072	3,164	3,163	-1	3,255	3,253	-2	3,347	3,345	-2
Region 1	26,580	47,965	36,180	-11,785	69,346	40,577	-28,769	90,727	44,634	-46,093
Region 2	50,337	60,597	56,328	-4,269	70,856	58,969	-11,887	81,115	61,127	-19,988
Region 3	19,433	19,958	19,727	-231	20,486	19,673	-813	21,014	19,511	-1,503
Region 4	43,609	47,549	45,610	-1,939	51,493	46,178	-5,315	55,437	46,330	-9,107
Region 5	95,480	109,675	106,762	-2,913	123,871	113,287	-10,584	138,067	119,815	-18,252
Region 6	29,935	30,905	29,555	-1,350	31,878	28,892	-2,986	32,851	28,229	-4,622
Region 7	74,329	85,059	79,825	-5,234	95,788	84,899	-10,889	106,517	89,858	-16,659
Region 8	23,844	30,824	27,185	-3,639	37,810	28,712	-9,098	44,796	30,535	-14,261

Table 2.67 Comparison of North Dakota Total Housing Units (Model 1) to Occupied Housing Units, 2010 to 2029

Sources: U.S. Census Bureau and the Center for Social Research at NDSU

Area	Difference Between Total Housing Units (Model 1) and Occupied Housing Units									
	2010		2014		2019		2024		2029	
	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)
North Dakota	36,219	11.6%	42,898	11.8%	78,288	18.1%	129,060	25.7%	180,811	31.7%
Adams County	338	25.0%	282	20.4%	279	20.0%	265	18.9%	259	18.3%
Barnes County	864	15.2%	794	13.8%	867	14.8%	981	16.5%	1,137	18.9%
Benson County	656	22.1%	655	21.9%	745	24.4%	855	27.5%	971	30.7%
Billings County	134	27.5%	157	29.5%	220	36.7%	285	42.8%	343	46.8%
Bottineau County	1,352	31.0%	1,384	31.3%	1,521	33.6%	1,576	34.0%	1,622	34.2%
Bowman County	318	19.4%	380	21.9%	417	23.1%	475	25.3%	533	27.3%
Burke County	269	21.5%	349	24.6%	472	31.1%	591	36.6%	699	40.8%
Burleigh County	1,556	4.5%	1,996	4.9%	5,354	11.1%	8,333	15.1%	11,207	18.0%
Cass County	3,070	4.7%	4,610	5.9%	8,193	8.9%	15,962	15.1%	23,598	19.7%
Cavalier County	632	26.4%	562	24.1%	696	29.6%	828	34.8%	974	40.5%
Dickey County	483	18.2%	435	16.4%	516	19.4%	615	22.9%	696	25.8%
Divide County	396	28.1%	393	26.7%	522	31.1%	705	37.4%	867	41.6%
Dunn County	799	37.7%	893	35.7%	1,206	40.1%	1,589	45.1%	2,001	49.6%
Eddy County	264	20.3%	277	20.7%	325	23.9%	400	29.0%	484	34.7%
Emmons County	491	23.4%	468	22.1%	556	25.8%	636	29.0%	718	32.2%
Foster County	331	18.0%	230	12.7%	275	15.0%	318	17.2%	360	19.3%
Golden Valley County	226	23.6%	213	21.2%	241	22.8%	288	26.1%	272	23.6%
Grand Forks County	2,534	8.7%	2,222	6.9%	3,736	10.4%	6,638	16.7%	9,962	22.9%
Grant County	569	33.1%	569	33.3%	616	35.5%	710	40.4%	807	45.4%
Griegs County	364	24.9%	369	25.2%	454	30.9%	516	35.1%	584	39.6%
Hettinger County	283	19.4%	318	22.2%	238	16.4%	259	17.6%	264	17.8%
Kidder County	490	29.2%	577	34.1%	586	34.3%	643	37.2%	712	40.7%
LaMoure County	290	12.9%	357	15.8%	321	14.1%	435	18.9%	564	24.2%
Logan County	260	24.2%	265	22.9%	283	24.1%	344	29.0%	373	31.0%
McHenry County	423	14.3%	444	14.4%	590	18.1%	785	22.9%	970	26.9%
McIntosh County	594	30.8%	518	27.9%	552	29.7%	635	34.1%	715	38.4%
McKenzie County	551	18.3%	1,115	18.3%	4,457	37.6%	8,878	50.4%	13,305	56.9%
McLean County	1,591	28.8%	1,702	28.7%	1,885	29.6%	2,283	33.6%	2,726	37.7%
Mercer County	791	17.8%	938	20.1%	1,138	23.0%	1,329	25.3%	1,546	28.0%
Morton County	1,105	9.3%	1,079	7.7%	2,936	17.4%	5,032	25.7%	7,169	32.0%
Mountrail County	1,098	27.8%	1,486	29.7%	1,985	31.6%	2,909	38.6%	3,867	43.9%
Nelson County	504	25.8%	437	22.5%	535	27.2%	596	30.0%	676	33.7%
Oliver County	125	14.1%	152	16.5%	132	14.0%	131	13.6%	180	18.3%
Pembina County	607	15.6%	559	14.4%	705	18.1%	857	21.8%	1,014	25.6%
Pierce County	330	15.2%	302	13.6%	325	14.4%	386	16.9%	420	18.2%
Ramsey County	879	15.6%	697	12.0%	890	14.6%	1,039	16.4%	1,214	18.4%
Ransom County	331	12.4%	359	13.4%	415	15.4%	455	16.7%	473	17.2%
Renville County	342	23.8%	239	17.0%	301	21.0%	386	26.5%	462	31.1%
Richland County	1,008	13.4%	984	12.9%	993	12.8%	950	12.0%	982	12.2%
Rolette County	648	12.2%	726	13.2%	538	9.5%	540	9.3%	538	9.0%
Sargent County	247	12.2%	315	15.3%	231	10.8%	335	15.2%	479	21.1%
Sheridan County	281	30.6%	257	28.6%	281	31.1%	322	35.5%	355	38.9%
Sioux County	247	18.9%	221	16.6%	108	8.0%	72	5.2%	44	3.1%
Slope County	143	30.4%	123	28.2%	93	21.3%	101	23.1%	115	26.2%
Stark County	885	8.4%	1,374	9.3%	5,113	24.3%	10,203	37.3%	15,068	44.9%
Steele County	371	31.0%	268	22.6%	310	25.5%	356	28.8%	420	33.3%
Stutsman County	1,194	12.2%	986	9.4%	1,899	16.9%	2,773	23.0%	3,654	28.5%
Towner County	405	27.7%	408	28.1%	382	26.3%	447	30.8%	545	37.5%
Traill County	334	8.9%	471	12.4%	469	12.2%	607	15.6%	752	19.2%
Walsh County	784	14.2%	627	11.2%	911	16.0%	1,183	20.5%	1,396	23.7%
Ward County	2,034	7.7%	4,007	12.2%	8,194	19.8%	14,786	29.6%	21,830	37.3%
Wells County	406	16.5%	510	20.4%	579	22.9%	640	25.1%	689	26.8%
Williams County	992	9.7%	2,839	14.9%	12,700	36.9%	25,795	51.8%	39,198	60.1%
Bismarck city	1,219	4.4%	1,666	5.0%	5,217	13.2%	8,169	17.8%	10,920	20.8%
Devils Lake city	468	13.2%	227	6.2%	452	11.6%	648	15.6%	811	18.4%
Dickinson city	673	8.6%	1,036	9.3%	4,372	26.7%	8,868	41.1%	13,326	49.8%
Fargo city	2,243	4.6%	3,456	6.1%	4,620	7.0%	9,538	12.8%	13,883	16.6%
Grand Forks city	1,685	7.2%	1,411	5.4%	3,479	11.6%	6,491	19.3%	9,901	26.5%
Jamestown city	711	10.1%	466	6.2%	1,325	16.0%	2,110	23.4%	2,866	29.4%
Mandan city	663	8.3%	525	5.4%	2,667	21.6%	4,766	32.0%	6,936	39.7%
Minot city	908	5.0%	2,976	12.4%	7,993	25.1%	14,428	36.4%	21,269	44.8%
Valley City city	284	8.7%	176	5.2%	200	5.8%	346	9.9%	442	12.4%
Wahpeton city	494	14.1%	433	12.2%	405	11.2%	406	11.0%	475	12.6%
West Fargo city	396	4.0%	619	4.4%	4,090	22.0%	7,459	32.1%	11,177	40.1%
Williston city	426	6.6%	1,892	13.3%	14,199	47.4%	28,613	62.7%	43,119	70.4%
Fort Berthold Reservation	1,190	35.8%	1,499	39.9%	1,512	38.3%	1,525	36.9%	1,539	35.6%
Spirit Lake Reservation	218	16.8%	311	21.1%	384	24.8%	460	28.3%	535	31.4%
Standing Rock Reservation	247	18.9%	221	16.6%	108	8.0%	72	5.2%	44	3.1%
Turtle Mountain Reservation	376	13.4%	363	11.8%	375	11.8%	387	11.9%	398	11.9%
Region 1	1,939	13.3%	4,347	16.4%	17,679	36.9%	35,378	51.0%	53,370	58.8%
Region 2	5,848	13.8%	8,211	16.3%	13,388	22.1%	21,419	30.2%	29,870	36.8%
Region 3	3,484	18.3%	3,324	17.1%	3,576	17.9%	4,109	20.1%	4,726	22.5%
Region 4	4,429	11.0%	3,844	8.8%	5,887	12.4%	9,274	18.0%	13,048	23.5%
Region 5	5,361	6.4%	7,007	7.3%	10,611	9.7%	18,665	15.1%	26,704	19.3%
Region 6	4,786	16.4%	4,465	14.9%	5,746	18.6%	7,257	22.8%	8,772	26.7%
Region 7	7,246	11.2%	7,958	10.7%	13,592	16.0%	19,491	20.3%	25,464	23.9%
Region 8	3,126	16.4%	3,741	15.7%	7,807	25.3%	13,465	35.6%	18,855	42.1%

Table 2.68 Comparison of North Dakota Total Housing Units (Model 2) to Occupied Housing Units, 2010 to 2029										
Sources: U.S. Census Bureau and the Center for Social Research at NDSU										
Area	Difference Between Total Housing Units (Model 2) and Occupied Housing Units									
	2010		2014		2019		2024		2029	
	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)	Numeric	Percent (of total housing units)
North Dakota	36,219	11.6%	42,898	11.8%	46,926	11.7%	48,717	11.6%	50,324	11.4%
Adams County	338	25.0%	282	20.4%	286	20.4%	292	20.4%	296	20.4%
Barnes County	864	15.2%	794	13.8%	795	13.8%	790	13.8%	778	13.8%
Benson County	656	22.1%	655	21.9%	645	21.9%	630	21.9%	613	21.8%
Billings County	134	27.5%	157	29.5%	159	29.6%	160	29.6%	164	29.6%
Bottineau County	1,352	31.0%	1,384	31.3%	1,369	31.3%	1,391	31.3%	1,417	31.3%
Bowman County	318	19.4%	380	21.9%	389	21.8%	393	21.8%	397	21.8%
Burke County	269	21.5%	349	24.6%	341	24.6%	334	24.6%	331	24.6%
Burleigh County	1,556	4.5%	1,996	4.9%	2,188	4.9%	2,399	4.9%	2,616	4.9%
Cass County	3,070	4.7%	4,610	5.9%	5,256	5.9%	5,640	5.9%	6,032	5.9%
Cavalier County	632	26.4%	562	24.1%	527	24.1%	493	24.1%	455	24.1%
Dickey County	483	18.2%	435	16.4%	423	16.5%	407	16.5%	394	16.5%
Divide County	396	28.1%	393	26.7%	421	26.7%	428	26.7%	443	26.7%
Dunn County	799	37.7%	893	35.7%	1,003	35.7%	1,075	35.7%	1,131	35.7%
Eddy County	264	20.3%	277	20.7%	269	20.7%	254	20.6%	237	20.6%
Emmons County	491	23.4%	468	22.1%	455	22.2%	443	22.2%	430	22.1%
Foster County	331	18.0%	230	12.7%	226	12.7%	222	12.7%	218	12.7%
Golden Valley County	226	23.6%	213	21.2%	219	21.2%	220	21.2%	238	21.3%
Grand Forks County	2,534	8.7%	2,222	6.9%	2,391	6.9%	2,457	6.9%	2,492	6.9%
Grant County	569	33.1%	569	33.3%	558	33.3%	523	33.3%	486	33.3%
Griggs County	364	24.9%	369	25.2%	342	25.2%	322	25.2%	300	25.2%
Hettinger County	283	19.4%	318	22.2%	346	22.2%	345	22.2%	349	22.2%
Kidder County	490	29.2%	577	34.1%	582	34.1%	563	34.1%	538	34.1%
LaMoure County	290	12.9%	357	15.8%	369	15.8%	352	15.8%	332	15.8%
Logan County	260	24.2%	265	22.9%	264	22.9%	251	22.9%	247	22.9%
McHenry County	423	14.3%	444	14.4%	449	14.4%	446	14.4%	444	14.4%
McIntosh County	594	30.8%	518	27.9%	505	27.9%	473	27.9%	442	27.8%
McKenzie County	551	18.3%	1,115	18.3%	1,660	18.3%	1,962	18.3%	2,263	18.3%
McLean County	1,591	28.8%	1,702	28.7%	1,804	28.7%	1,820	28.7%	1,818	28.7%
Mercer County	791	17.8%	938	20.1%	959	20.1%	983	20.1%	1,000	20.1%
Morton County	1,105	9.3%	1,079	7.7%	1,154	7.7%	1,210	7.7%	1,262	7.7%
Mountrail County	1,098	27.8%	1,486	29.7%	1,809	29.6%	1,953	29.6%	2,082	29.6%
Nelson County	504	25.8%	437	22.5%	415	22.5%	403	22.5%	386	22.5%
Oliver County	125	14.1%	152	16.5%	160	16.5%	165	16.5%	160	16.6%
Pembina County	607	15.6%	559	14.4%	538	14.4%	517	14.4%	495	14.4%
Pierce County	330	15.2%	302	13.6%	303	13.6%	298	13.6%	297	13.6%
Ramsey County	879	15.6%	697	12.0%	706	12.0%	721	12.0%	733	12.0%
Ransom County	331	12.4%	359	13.4%	354	13.4%	351	13.4%	352	13.4%
Renville County	342	23.8%	239	17.0%	232	17.0%	220	17.0%	210	17.0%
Richland County	1,008	13.4%	984	12.9%	1,005	12.9%	1,034	12.9%	1,052	12.9%
Rolette County	648	12.2%	726	13.2%	780	13.2%	805	13.2%	830	13.2%
Sargent County	247	12.2%	315	15.3%	343	15.3%	337	15.3%	324	15.3%
Sheridan County	281	30.6%	257	28.6%	249	28.6%	235	28.6%	224	28.6%
Sioux County	247	18.9%	221	16.6%	249	16.6%	261	16.6%	271	16.6%
Slope County	143	30.4%	123	28.2%	135	28.2%	132	28.1%	127	28.2%
Stark County	885	8.4%	1,374	9.3%	1,631	9.3%	1,750	9.3%	1,892	9.3%
Steele County	371	31.0%	268	22.6%	264	22.6%	257	22.6%	245	22.6%
Stutsman County	1,194	12.2%	986	9.4%	973	9.4%	964	9.4%	955	9.4%
Towner County	405	27.7%	408	28.1%	418	28.1%	393	28.1%	355	28.1%
Traill County	334	8.9%	471	12.4%	476	12.4%	462	12.4%	447	12.4%
Walsh County	784	14.2%	627	11.2%	604	11.2%	582	11.2%	568	11.2%
Ward County	2,034	7.7%	4,007	12.2%	4,616	12.2%	4,890	12.2%	5,101	12.2%
Wells County	406	16.5%	510	20.4%	499	20.4%	490	20.4%	484	20.4%
Williams County	992	9.7%	2,839	14.9%	3,813	14.9%	4,219	14.9%	4,571	14.9%
Bismarck city	1,219	4.4%	1,666	5.0%	1,814	5.0%	1,994	5.0%	2,184	5.0%
Devils Lake city	468	13.2%	227	6.2%	229	6.2%	232	6.2%	237	6.2%
Dickinson city	673	8.6%	1,036	9.3%	1,226	9.3%	1,297	9.3%	1,372	9.3%
Fargo city	2,243	4.6%	3,456	6.1%	3,969	6.1%	4,238	6.1%	4,544	6.1%
Grand Forks city	1,685	7.2%	1,411	5.4%	1,506	5.4%	1,547	5.4%	1,565	5.4%
Jamestown city	711	10.1%	466	6.2%	457	6.2%	454	6.2%	453	6.2%
Mandan city	663	8.3%	525	5.4%	550	5.4%	577	5.4%	600	5.4%
Minot city	908	5.0%	2,976	12.4%	3,368	12.4%	3,560	12.4%	3,695	12.4%
Valley City city	284	8.7%	176	5.2%	179	5.2%	175	5.3%	174	5.3%
Wahpeton city	494	14.1%	433	12.2%	448	12.2%	459	12.2%	460	12.2%
West Fargo city	396	4.0%	619	4.4%	673	4.4%	733	4.4%	776	4.4%
Williston city	426	6.6%	1,892	13.3%	2,405	13.3%	2,596	13.3%	2,773	13.3%
Fort Berthold Reservation	1,190	35.8%	1,499	39.9%	1,614	39.9%	1,729	39.9%	1,844	39.9%
Spirit Lake Reservation	218	16.8%	311	21.1%	312	21.1%	312	21.1%	312	21.1%
Standing Rock Reservation	247	18.9%	221	16.6%	249	16.6%	261	16.6%	271	16.6%
Turtle Mountain Reservation	376	13.4%	363	11.8%	374	11.8%	385	11.8%	396	11.8%
Region 1	1,939	13.3%	4,347	16.4%	5,894	16.3%	6,609	16.3%	7,277	16.3%
Region 2	5,848	13.8%	8,211	16.3%	9,119	16.2%	9,532	16.2%	9,882	16.2%
Region 3	3,484	18.3%	3,324	17.1%	3,345	17.0%	3,296	16.8%	3,223	16.5%
Region 4	4,429	11.0%	3,844	8.8%	3,948	8.7%	3,959	8.6%	3,941	8.5%
Region 5	5,361	6.4%	7,007	7.3%	7,698	7.2%	8,081	7.1%	8,452	7.1%
Region 6	4,786	16.4%	4,465	14.9%	4,396	14.9%	4,271	14.8%	4,150	14.7%
Region 7	7,246	11.2%	7,958	10.7%	8,358	10.5%	8,602	10.1%	8,805	9.8%
Region 8	3,126	16.4%	3,741	15.7%	4,168	15.3%	4,367	15.2%	4,594	15.0%

Housing units burdened by housing costs are described in the following tables in terms of both age of householder and by tenure. A cost burdened household is defined as a household that spends 30 percent or more of household income on housing costs. Also included in this section are tables focusing on the number and characteristics of individuals with disabilities including:

- Hearing difficulty: deaf or having serious difficulty hearing
- Vision difficulty: blind or having serious difficulty seeing, even when wearing glasses
- Cognitive difficulty: because of a physical, mental, or emotional problem, having difficulty remembering, concentrating, or making decisions
- Ambulatory difficulty: having serious difficulty walking or climbing stairs
- Self-care difficulty: having difficulty bathing or dressing
- Independent living difficulty: because of a physical, mental, or emotional problem, having difficulty doing errands alone such as visiting a doctor's office or shopping

Table 3.1 North Dakota Homeowners Burdened by Housing Costs (30% or More of Household Income Toward Housing Costs) by Age of Householder, 2014												
Sources: U.S. Census Bureau												
Area	Homeowner Ages 15 to 24			Homeowner Ages 25 to 34			Homeowner Ages 35 to 64			Homeowner Ages 65 and Older		
	Total	Cost Burdened		Total	Cost Burdened		Total	Cost Burdened		Total	Cost Burdened	
		Number	% of total		Number	% of total		Number	% of total		Number	% of total
North Dakota	4,959	858	17.3%	28,628	4,155	14.5%	123,644	15,172	12.3%	51,315	8,714	17.0%
Adams County	15	0	0.0%	64	12	18.8%	462	69	15.0%	255	26	10.2%
Barnes County	37	0	0.0%	341	49	14.2%	2,138	258	12.1%	953	137	14.3%
Benson County	21	0	0.0%	113	21	18.6%	922	105	11.4%	464	64	13.9%
Billings County	6	0	0.0%	21	0	0.0%	151	15	9.7%	98	10	10.6%
Bottineau County	91	1	1.1%	212	16	7.7%	1,274	122	9.5%	722	142	19.6%
Bowman County	15	0	0.0%	103	6	5.9%	579	28	4.8%	309	49	15.9%
Burke County	0	0	-	84	12	14.1%	380	40	10.5%	243	35	14.2%
Burleigh County	466	50	10.7%	4,383	541	12.3%	16,286	2,172	13.3%	6,359	950	14.9%
Cass County	630	159	25.3%	6,321	1,105	17.5%	24,571	3,658	14.9%	7,166	1,216	17.0%
Cavalier County	28	0	0.0%	158	7	4.5%	833	22	2.7%	518	74	14.4%
Dickey County	10	0	0.0%	157	20	12.7%	867	115	13.3%	555	67	12.1%
Divide County	0	0	-	63	0	0.0%	492	42	8.5%	337	50	14.8%
Dunn County	26	0	0.0%	108	27	25.3%	768	74	9.7%	393	34	8.6%
Eddy County	4	0	0.0%	75	6	7.9%	435	16	3.6%	265	44	16.8%
Emmons County	64	44	68.3%	92	14	15.6%	714	70	9.8%	467	98	20.9%
Foster County	36	13	36.1%	91	0	0.0%	692	55	8.0%	364	71	19.6%
Golden Valley County	7	7	100.0%	31	0	0.0%	332	28	8.4%	202	30	14.9%
Grand Forks County	321	66	20.7%	1,953	390	20.0%	9,363	1,358	14.5%	3,836	700	18.3%
Grant County	15	4	26.7%	55	6	10.9%	475	79	16.7%	337	78	23.2%
Griggs County	0	0	-	71	2	2.9%	443	24	5.3%	311	58	18.8%
Hettinger County	14	0	0.0%	94	10	10.9%	446	28	6.2%	345	30	8.6%
Kidder County	36	0	0.0%	66	1	1.5%	524	76	14.5%	273	42	15.2%
LaMoure County	21	0	0.0%	167	3	1.8%	753	71	9.4%	547	108	19.7%
Logan County	4	0	0.0%	68	9	13.6%	401	32	8.0%	273	63	23.0%
McHenry County	101	16	16.2%	262	23	8.6%	1,144	220	19.3%	615	109	17.7%
McIntosh County	22	0	0.0%	91	1	1.1%	520	95	18.3%	474	104	22.0%
McKenzie County	76	2	2.4%	411	47	11.4%	2,077	143	6.9%	845	43	5.1%
McLean County	29	4	14.3%	263	42	16.1%	1,977	232	11.7%	989	179	18.1%
Mercer County	39	26	68.4%	334	39	11.6%	1,938	144	7.4%	765	163	21.3%
Morton County	305	67	22.0%	1,587	424	26.7%	5,902	864	14.6%	2,261	482	21.3%
Mountrail County	51	3	6.7%	380	27	7.2%	1,475	125	8.5%	504	86	17.1%
Nelson County	13	13	100.0%	98	12	12.4%	624	69	11.1%	480	78	16.3%
Oliver County	17	0	0.0%	74	9	12.0%	356	13	3.6%	196	15	7.5%
Pembina County	51	0	0.0%	255	27	10.7%	1,520	130	8.5%	739	120	16.2%
Pierce County	42	0	0.0%	133	8	5.9%	766	73	9.5%	466	158	33.9%
Ramsey County	46	0	0.0%	374	55	14.8%	2,005	241	12.0%	832	101	12.2%
Ransom County	31	5	16.1%	196	38	19.5%	950	122	12.9%	447	67	15.1%
Renville County	26	0	0.0%	121	18	15.2%	530	54	10.2%	223	48	21.4%
Richland County	91	29	31.9%	578	102	17.7%	3,004	262	8.7%	1,199	214	17.8%
Rolette County	72	20	28.2%	361	66	18.2%	2,131	310	14.5%	763	131	17.2%
Sargent County	10	7	70.0%	124	7	5.7%	838	105	12.5%	386	50	12.9%
Sheridan County	6	0	0.0%	43	0	0.0%	306	44	14.5%	196	29	14.8%
Sioux County	11	0	0.0%	38	4	10.5%	306	50	16.5%	118	24	20.5%
Slope County	4	0	0.0%	26	4	15.4%	148	8	5.3%	87	10	11.4%
Stark County	320	20	6.2%	1,591	157	9.9%	5,446	422	7.8%	2,235	468	20.9%
Steele County	11	11	100.0%	31	0	0.0%	442	24	5.3%	188	28	14.7%
Stutsman County	131	16	12.0%	683	132	19.3%	3,807	340	8.9%	1,727	470	27.2%
Towner County	11	0	0.0%	84	16	19.5%	460	30	6.5%	255	31	12.0%
Traill County	69	22	31.9%	237	43	18.1%	1,462	153	10.5%	673	148	22.0%
Walsh County	113	0	0.0%	439	72	16.5%	2,070	212	10.3%	1,102	121	11.0%
Ward County	688	247	35.9%	2,681	415	15.5%	10,170	1,594	15.7%	4,334	713	16.5%
Wells County	11	0	0.0%	110	9	8.3%	820	69	8.4%	606	110	18.2%
Williams County	692	4	0.6%	2,130	99	4.6%	6,150	467	7.6%	2,021	237	11.7%
Bismarck city	434	48	11.0%	3,233	397	12.3%	11,618	1,669	14.4%	5,211	802	15.4%
Devils Lake city	46	0	0.0%	245	56	23.0%	1,030	128	12.5%	476	50	10.5%
Dickinson city	252	14	5.4%	1,227	115	9.3%	3,809	310	8.2%	1,443	368	25.5%
Fargo city	398	129	32.5%	3,756	715	19.0%	14,603	2,179	14.9%	4,809	794	16.5%
Grand Forks city	214	60	27.9%	1,631	340	20.9%	6,859	1,056	15.4%	2,888	494	17.1%
Jamestown city	97	12	12.9%	513	119	23.1%	2,535	217	8.5%	1,125	332	29.5%
Mandan city	180	0	0.0%	1,207	335	27.7%	3,845	594	15.4%	1,499	320	21.4%
Minot city	624	252	40.4%	2,118	358	16.9%	6,786	1,076	15.9%	3,273	484	14.8%
Valley City city	13	0	0.0%	205	18	8.6%	1,088	72	6.7%	567	67	11.9%
Wahpeton city	46	0	0.0%	300	46	15.2%	1,089	65	5.9%	393	62	15.7%
West Fargo city	146	0	0.0%	1,930	270	14.0%	5,902	989	16.7%	1,160	214	18.5%
Williston city	558	0	0.0%	1,745	45	2.6%	4,254	239	5.6%	1,429	152	10.7%
Fort Berthold Reservation	48	1	2.1%	118	7	5.9%	751	79	10.5%	243	42	17.3%
Spirit Lake Reservation	4	0	0.0%	42	2	4.8%	369	54	14.6%	170	27	15.9%
Standing Rock Reservation	11	0	0.0%	38	4	10.5%	306	50	16.5%	118	24	20.5%
Turtle Mountain Reservation	49	17	34.7%	236	39	16.5%	1,255	224	17.8%	330	59	17.9%
Region 1	767	6	0.8%	2,604	146	5.6%	8,718	652	7.5%	3,203	330	10.3%
Region 2	1,000	268	26.8%	3,874	519	13.4%	15,740	2,228	14.2%	7,107	1,290	18.2%
Region 3	182	20	11.1%	1,165	171	14.7%	6,785	724	10.7%	3,097	446	14.4%
Region 4	498	79	15.9%	2,744	502	18.3%	13,577	1,769	13.0%	6,157	1,019	16.6%
Region 5	842	233	27.7%	7,488	1,295	17.3%	31,267	4,324	13.8%	10,058	1,722	17.1%
Region 6	273	29	10.5%	1,780	225	12.6%	10,441	1,059	10.1%	5,810	1,189	20.5%
Region 7	988	196	19.8%	6,935	1,080	15.6%	28,783	3,745	13.0%	11,960	2,060	17.2%
Region 8	408	27	6.6%	2,038	216	10.6%	8,332	671	8.1%	3,923	657	16.7%

Sources: U.S. Census Bureau												
Area	Renters Ages 15 to 24			Renters Ages 25 to 34			Renters Ages 35 to 64			Renters Ages 65 and Older		
	Cost Burdened		% of total	Cost Burdened		% of total	Cost Burdened		% of total	Cost Burdened		% of total
	Total	Number		Total	Number		Total	Number		Total	Number	
North Dakota	25,028	12,409	49.6%	29,358	7,824	26.6%	39,222	11,172	28.5%	18,496	8,571	46.3%
Adams County	79	27	34.2%	57	3	5.3%	87	24	27.6%	82	24	29.3%
Barnes County	301	117	38.9%	315	47	14.8%	368	18	4.9%	521	112	21.6%
Benson County	45	7	15.6%	212	48	22.7%	431	104	24.2%	133	23	17.4%
Billings County	9	0	0.0%	25	0	0.0%	54	10	19.2%	11	0	0.0%
Bottineau County	113	14	12.5%	95	29	30.9%	337	94	27.9%	193	82	42.4%
Bowman County	46	16	35.6%	107	5	4.8%	107	15	14.3%	92	29	31.1%
Burke County	95	14	14.8%	105	31	29.9%	112	43	38.5%	48	18	38.6%
Burleigh County	2,346	840	35.8%	2,753	766	27.8%	4,228	1,352	32.0%	2,164	1,162	53.7%
Cass County	9,079	5,057	55.7%	10,246	2,845	27.8%	11,202	3,445	30.8%	4,300	2,407	56.0%
Cavalier County	25	0	0.0%	26	7	26.9%	72	2	2.8%	108	31	29.0%
Dickey County	165	48	29.1%	103	34	33.0%	203	34	16.7%	153	76	49.7%
Divide County	6	0	0.0%	41	0	0.0%	98	27	28.1%	46	19	42.2%
Dunn County	51	19	36.2%	86	14	16.5%	148	16	11.0%	26	14	54.2%
Eddy County	39	0	0.0%	57	14	24.1%	124	55	44.8%	63	23	35.9%
Emmons County	80	0	0.0%	14	0	0.0%	99	15	15.5%	116	45	38.6%
Foster County	93	62	66.7%	68	0	0.0%	143	55	38.7%	95	44	46.3%
Golden Valley County	14	0	0.0%	51	9	18.4%	103	36	35.0%	52	30	58.0%
Grand Forks County	4,896	3,279	67.0%	3,780	1,177	31.1%	4,362	1,725	39.5%	1,474	576	39.1%
Grant County	37	0	0.0%	40	12	30.0%	90	9	10.0%	90	35	38.9%
Griggs County	14	3	21.4%	55	1	1.9%	99	11	11.3%	100	20	20.4%
Hettinger County	38	3	8.1%	54	13	24.5%	61	13	21.7%	58	5	8.8%
Kidder County	25	11	44.0%	81	3	3.8%	47	3	6.5%	62	31	50.8%
LaMoure County	82	34	41.5%	49	0	0.0%	160	22	13.8%	120	58	48.3%
Logan County	44	12	27.9%	13	6	46.2%	53	12	23.5%	36	25	68.6%
McHenry County	55	12	22.2%	108	15	14.3%	209	40	19.1%	146	30	20.4%
McIntosh County	20	0	0.0%	70	14	20.0%	54	18	33.3%	89	38	42.7%
McKenzie County	69	25	36.8%	480	34	7.1%	783	161	20.5%	231	29	12.5%
McLean County	164	28	17.1%	185	22	11.7%	353	77	21.7%	264	86	32.5%
Mercer County	106	44	41.3%	161	63	39.2%	240	58	24.2%	151	97	64.2%
Morton County	538	206	38.2%	641	251	39.2%	1,074	237	22.0%	702	450	64.1%
Mountrail County	61	24	38.9%	300	39	12.9%	605	116	19.1%	151	39	25.6%
Nelson County	29	0	0.0%	88	5	5.7%	111	20	18.2%	63	22	34.9%
Oliver County	18	0	0.0%	11	0	0.0%	45	7	15.2%	54	6	10.9%
Pembina County	75	7	9.3%	145	31	21.5%	294	48	16.4%	242	77	32.1%
Pierce County	62	55	88.9%	66	21	31.3%	161	29	17.8%	222	109	48.9%
Ramsey County	148	40	26.9%	399	126	31.5%	749	232	31.0%	568	225	39.6%
Ransom County	71	18	25.4%	90	24	26.7%	325	47	14.5%	205	79	38.7%
Renville County	29	9	29.6%	71	19	27.3%	101	8	7.5%	66	0	0.0%
Richland County	496	208	41.9%	341	21	6.2%	608	184	30.2%	321	133	41.6%
Rolette County	172	116	67.6%	429	208	48.5%	652	207	31.7%	195	50	25.9%
Sargent County	61	18	30.0%	94	9	9.8%	140	20	14.6%	92	29	31.1%
Sheridan County	0	0	-	5	0	0.0%	43	4	9.5%	41	26	62.5%
Sioux County	32	3	9.4%	101	43	43.0%	406	90	22.1%	96	5	5.3%
Slope County	2	2	100.0%	24	0	0.0%	17	0	0.0%	7	5	71.4%
Stark County	778	186	24.0%	844	210	24.9%	1,531	575	37.6%	696	343	49.3%
Steele County	41	2	4.8%	52	0	0.0%	70	7	9.9%	86	32	37.9%
Stutsman County	448	197	43.9%	716	225	31.5%	1,189	329	27.7%	781	375	48.1%
Towner County	14	6	42.9%	46	6	13.3%	70	10	14.7%	102	56	55.0%
Traill County	126	29	23.0%	229	38	16.6%	246	61	24.8%	295	110	37.3%
Walsh County	207	63	30.6%	166	41	24.8%	482	72	15.0%	374	119	31.7%
Ward County	2,834	1,241	43.8%	3,326	1,057	31.8%	3,447	951	27.6%	1,285	677	52.7%
Wells County	64	0	0.0%	67	7	10.6%	148	34	23.1%	164	75	45.7%
Williams County	579	303	52.3%	1,667	227	13.6%	2,278	386	16.9%	662	357	53.8%
Bismarck city	2,359	852	36.1%	2,683	743	27.7%	3,952	1,279	32.4%	2,132	1,175	55.1%
Devils Lake city	141	41	28.9%	356	128	36.1%	630	201	32.0%	518	212	40.8%
Dickinson city	710	183	25.8%	726	206	28.4%	1,333	554	41.5%	645	342	53.0%
Fargo city	8,346	4,812	57.7%	8,613	2,352	27.3%	9,342	3,045	32.6%	3,336	1,934	58.0%
Grand Forks city	4,723	3,278	69.4%	3,243	995	30.7%	3,932	1,650	42.0%	1,330	543	40.8%
Jamestown city	417	194	46.5%	596	223	37.4%	1,070	327	30.6%	721	362	50.3%
Mandan city	506	193	38.2%	550	219	39.9%	823	181	22.0%	631	420	66.7%
Minot city	2,118	873	41.2%	2,410	771	32.0%	2,645	799	30.2%	1,122	662	59.0%
Valley City city	284	118	41.6%	269	46	16.9%	273	13	4.9%	487	107	21.9%
Wahpeton city	427	198	46.3%	238	9	3.8%	469	160	34.1%	149	62	41.3%
West Fargo city	632	200	31.6%	1,331	475	35.7%	1,482	264	17.9%	731	457	62.5%
Williston city	500	260	51.9%	1,418	221	15.6%	1,919	269	14.0%	558	314	56.1%
Fort Berthold Reservation	71	5	7.0%	277	33	11.9%	640	131	20.5%	111	14	12.6%
Spirit Lake Reservation	18	7	38.9%	174	44	25.3%	339	80	23.6%	49	12	24.5%
Standing Rock Reservation	32	3	9.4%	101	43	43.0%	406	90	22.1%	96	5	5.3%
Turtle Mountain Reservation	73	56	76.7%	293	153	52.2%	410	161	39.3%	63	0	0.0%
Region 1	654	328	50.2%	2,188	261	11.9%	3,159	574	18.2%	939	405	43.1%
Region 2	3,251	1,369	42.1%	4,071	1,212	29.8%	4,972	1,280	25.8%	2,111	954	45.2%
Region 3	443	169	38.2%	1,170	409	35.0%	2,098	611	29.1%	1,169	409	35.0%
Region 4	5,208	3,350	64.3%	4,179	1,255	30.0%	5,249	1,865	35.5%	2,154	795	36.9%
Region 5	9,875	5,332	54.0%	11,053	2,937	26.6%	12,591	3,764	29.9%	5,299	2,791	52.7%
Region 6	1,233	474	38.5%	1,456	334	22.9%	2,418	535	22.1%	2,060	824	40.0%
Region 7	3,346	1,132	33.8%	3,993	1,161	29.1%	6,626	1,851	27.9%	3,740	1,943	51.9%
Region 8	1,018	253	24.9%	1,249	255	20.4%	2,110	691	32.8%	1,025	450	43.9%

Table 3.3 Civilian Non-Institutionalized Population with Disabilities in North Dakota by Age, 2014

Sources: U.S. Census Bureau

Area	All ages				Ages 0 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	Total	With a disability		Total	With a disability		Total	With a disability		Total	With a disability		Total	With a disability		Total	With a disability		
		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total	
North Dakota	690,161	72,674	10.5%	157,899	4,836	3.1%	180,835	7,595	4.2%	256,500	27,597	10.8%	49,528	11,508	23.2%	45,399	21,138	46.6%	
Adams County	2,287	308	13.5%	384	25	6.5%	378	5	1.3%	984	114	11.6%	303	61	20.1%	238	103	43.3%	
Barnes County	10,892	1,220	11.2%	2,305	47	2.0%	2,292	65	2.8%	4,269	378	8.9%	1,000	220	22.0%	1,026	510	49.7%	
Benson County	6,744	583	8.6%	2,292	27	1.2%	1,354	47	3.5%	2,266	259	11.4%	475	107	22.5%	357	143	40.1%	
Billings County	855	42	4.9%	131	0	0.0%	195	1	0.5%	379	5	1.3%	75	19	25.3%	75	17	22.7%	
Bottineau County	6,392	794	12.4%	1,291	53	4.1%	1,151	58	5.0%	2,691	303	11.3%	733	127	17.3%	526	253	48.1%	
Bowman County	3,124	341	10.9%	750	6	0.8%	559	18	3.2%	1,224	131	10.7%	305	52	17.0%	286	134	46.9%	
Burke County	2,144	236	11.0%	530	23	4.3%	481	16	3.3%	751	67	8.9%	196	58	29.6%	186	72	38.7%	
Burleigh County	84,307	8,805	10.4%	19,386	608	3.1%	20,746	827	4.0%	32,701	3,397	10.4%	6,064	1,347	22.2%	5,410	2,626	48.5%	
Cass County	156,843	14,036	8.9%	34,583	688	2.0%	52,072	2,426	4.7%	54,623	5,439	10.0%	8,193	2,009	24.5%	7,372	3,474	47.1%	
Cavalier County	3,824	473	12.4%	778	12	1.5%	535	7	1.3%	1,582	175	11.1%	476	95	20.0%	453	184	40.6%	
Dickey County	5,079	558	11.0%	1,190	27	2.3%	1,028	33	3.2%	1,861	183	9.8%	509	97	19.1%	491	218	44.4%	
Divide County	2,189	354	16.2%	351	26	7.4%	292	1	0.3%	1,019	115	11.3%	275	71	25.8%	252	141	56.0%	
Dunn County	3,914	504	12.9%	901	21	2.3%	780	51	6.5%	1,636	228	13.9%	320	82	25.6%	277	122	44.0%	
Eddy County	2,301	260	11.3%	506	18	3.6%	358	0	0.0%	954	96	10.1%	219	37	16.9%	264	109	41.3%	
Emmons County	3,434	543	15.8%	765	28	3.7%	403	7	1.7%	1,390	132	9.5%	382	104	27.2%	494	272	55.1%	
Foster County	3,298	345	10.5%	719	8	1.1%	540	12	2.2%	1,347	143	10.6%	307	74	24.1%	385	108	28.1%	
Golden Valley County	1,753	247	14.1%	435	0	0.0%	262	9	3.4%	705	98	13.9%	178	41	23.0%	173	99	57.2%	
Grand Forks County	66,377	6,274	9.5%	13,729	780	5.7%	24,203	752	3.1%	21,408	2,487	11.6%	3,942	941	23.9%	3,095	1,314	42.5%	
Grant County	2,321	296	12.8%	433	8	1.8%	285	12	4.2%	987	80	8.1%	327	73	22.3%	289	123	42.6%	
Griggs County	2,264	310	13.7%	433	18	4.2%	311	4	1.3%	895	96	10.7%	346	45	13.0%	279	147	52.7%	
Hettinger County	2,429	313	12.9%	565	10	1.8%	358	13	3.6%	917	82	8.9%	243	46	18.9%	346	162	46.8%	
Kidder County	2,428	285	11.7%	482	8	1.7%	413	24	5.8%	1,011	110	10.9%	280	45	16.1%	242	98	40.5%	
LaMoure County	4,055	510	12.6%	846	17	2.0%	611	50	8.2%	1,631	132	8.1%	444	77	17.3%	523	234	44.7%	
Logan County	1,887	279	14.8%	407	12	2.9%	211	22	10.4%	782	73	9.3%	228	36	15.8%	259	136	52.5%	
McHenry County	5,636	726	12.9%	1,264	66	5.2%	1,001	44	4.4%	2,276	269	11.8%	550	123	22.4%	545	224	41.1%	
McIntosh County	2,672	426	15.9%	514	11	2.1%	366	22	6.0%	984	108	11.0%	339	85	25.1%	469	200	42.6%	
McKenzie County	8,262	925	11.2%	2,322	22	0.9%	1,972	101	5.1%	3,102	497	16.0%	520	132	25.4%	346	173	50.0%	
McLean County	9,113	904	9.9%	1,907	10	0.5%	1,394	38	2.7%	3,942	291	7.4%	1,102	225	20.4%	768	340	44.3%	
Mercer County	8,420	979	11.6%	1,823	31	1.7%	1,441	139	9.6%	3,832	315	8.2%	751	215	28.6%	573	279	48.7%	
Morton County	27,907	3,136	11.2%	6,444	350	5.4%	6,437	193	3.0%	11,108	1,099	9.9%	2,163	538	24.9%	1,755	956	54.5%	
Mountrail County	8,635	708	8.2%	2,205	78	3.5%	2,109	43	2.0%	3,333	263	7.9%	579	141	24.4%	409	183	44.7%	
Nelson County	2,986	337	11.3%	543	8	1.5%	439	21	4.8%	1,227	91	7.4%	403	80	19.9%	374	137	36.6%	
Oliver County	1,832	205	11.2%	424	10	2.4%	242	4	1.7%	782	70	9.0%	210	57	27.1%	174	64	36.8%	
Pembina County	7,060	961	13.6%	1,527	54	3.5%	1,115	40	3.6%	3,031	370	12.2%	692	203	29.3%	695	294	42.3%	
Pierce County	4,207	478	11.4%	888	4	0.5%	605	0	0.0%	1,733	169	9.8%	456	87	19.1%	525	218	41.5%	
Ramsey County	11,066	1,476	13.3%	2,539	98	3.9%	2,202	134	6.1%	4,376	501	11.4%	1,006	231	23.0%	943	512	54.3%	
Ransom County	5,287	742	14.0%	1,285	38	3.0%	847	80	9.4%	2,200	300	13.6%	467	106	22.7%	488	218	44.7%	
Renville County	2,471	288	11.7%	580	27	4.7%	458	17	3.7%	1,020	89	8.7%	218	38	17.4%	195	117	60.0%	
Richland County	16,114	1,561	9.7%	3,535	107	3.0%	3,999	130	3.3%	6,240	552	8.8%	1,162	196	16.9%	1,178	576	48.9%	
Rolette County	14,208	1,826	12.9%	4,827	225	4.7%	3,100	243	7.8%	4,915	767	15.6%	827	314	38.0%	539	277	51.4%	
Sargent County	3,827	413	10.8%	818	33	4.0%	659	18	2.7%	1,638	152	9.3%	409	88	21.5%	303	122	40.3%	
Sheridan County	1,320	218	16.5%	197	4	2.0%	186	17	9.1%	578	61	10.6%	197	51	25.9%	162	85	52.5%	
Sioux County	4,270	463	10.8%	1,596	20	1.3%	999	86	8.6%	1,367	233	17.0%	204	81	39.7%	104	43	41.3%	
Slope County	715	82	11.5%	121	8	6.6%	133	4	3.0%	314	23	7.3%	61	8	13.1%	86	39	45.3%	
Stark County	26,575	2,654	10.0%	6,196	136	2.2%	6,891	168	2.4%	9,940	1,095	11.0%	1,655	394	23.8%	1,893	861	45.5%	
Steele County	1,982	241	12.2%	402	14	3.5%	301	8	2.7%	869	90	10.4%	179	29	16.2%	231	100	43.3%	
Stutsman County	20,151	2,939	14.6%	4,265	177	4.2%	4,382	225	5.1%	8,207	1,288	15.7%	1,610	455	28.3%	1,687	794	47.1%	
Towner County	2,253	217	9.6%	517	17	3.3%	337	15	4.5%	912	63	6.9%	256	41	16.0%	231	81	35.1%	
Trail County	7,942	730	9.2%	1,802	53	2.9%	1,616	42	2.6%	3,169	278	8.8%	694	106	15.3%	661	251	38.0%	
Walsh County	10,869	1,831	16.8%	2,460	138	5.6%	1,881	208	11.1%	4,406	668	15.2%	1,072	251	23.4%	1,050	566	53.9%	
Ward County	62,359	6,360	10.2%	15,328	473	3.1%	18,247	854	4.7%	21,190	2,568	12.1%	3,923	936	23.9%	3,671	1,529	41.7%	
Wells County	4,117	581	14.1%	794	10	1.3%	529	30	5.7%	1,684	182	10.8%	517	92	17.8%	593	267	45.0%	
Williams County	26,764	2,351	8.8%	6,584	144	2.2%	7,129	211	3.0%	10,112	822	8.1%	1,486	341	22.9%	1,453	833	57.3%	
Bismarck city	63,512	7,403	11.7%	13,989	509	3.6%	16,313	699	4.3%	23,702	2,715	11.5%	4,796	1,111	23.2%	4,712	2,369	50.3%	
Devils Lake city	6,895	1,089	15.8%	1,504	96	6.4%	1,629	113	6.9%	2,432	322	13.2%	626	162	25.9%	704	396	56.3%	
Dickinson city	19,457	1,964	10.1%	4,422	74	1.7%	5,551	126	2.3%	7,102	857	12.1%	978	251	25.7%	1,404	656	46.7%	
Fargo city	109,654	10,011	9.1%	21,699	417	1.9%	41,537	1,920	4.6%	35,576	3,981	11.2%	5,147	1,076	20.9%	5,695	2,617	46.0%	
Grand Forks city	53,407	5,217	9.8%	10,005	684	6.8%	21,772	681	3.1%	16,191	2,074	12.8%	2,995	753	25.1%	2,444	1,025	41.9%	
Jamestown city	14,502	2,263	15.6%	2,891	127	4.4%	3,629	184	5.1%	5,670	1,007	17.8%	1,115	337	30.2%	1,197	608	50.8%	
Mandan city	19,073	2,225	11.7%	4,561	262	5.7%	4,632	143	3.1%	7,198	773	10.7%	1,451	346	23.8%	1,231	701	56.9%	
Minot city	43,084	4,709	10.9%	9,917	326	3.3%	13,464	708	5.3%	14,076	1,848	13.1%	2,638	566	21.5%	2,989	1,261	42.2%	
Valley City city	6,435	764	11.9%	1,125	10														

Table 3.4 Median Earnings by Disability Status for the Civilian Non-Institutionalized Population Ages 16 and older in North Dakota, 2014

Note: '-' data not available									
Sources: U.S. Census Bureau									
	Civilian Non-Institutionalized Population Ages 16 and older								
Area	Total	With a Disability	No Disability						
North Dakota	\$31,315	\$22,377	\$31,754						
Adams County	\$29,951	\$15,000	\$30,625						
Barnes County	\$31,563	\$19,308	\$32,258						
Benson County	\$24,258	\$20,000	\$25,007						
Billings County	\$37,639	-	\$38,750						
Bottineau County	\$32,105	\$7,478	\$33,244						
Bowman County	\$34,625	\$13,750	\$35,276						
Burke County	\$32,273	\$19,375	\$32,964						
Burleigh County	\$34,915	\$24,793	\$35,474						
Cass County	\$30,187	\$20,173	\$30,654						
Cavalier County	\$35,685	\$20,682	\$36,380						
Dickey County	\$24,976	\$20,500	\$25,298						
Divide County	\$30,933	\$30,556	\$31,083						
Dunn County	\$30,332	\$23,942	\$30,612						
Eddy County	\$30,101	\$23,750	\$30,449						
Emmons County	\$26,551	\$14,792	\$27,175						
Foster County	\$35,657	\$17,031	\$36,335						
Golden Valley County	\$27,059	\$15,833	\$30,156						
Grand Forks County	\$25,468	\$18,242	\$25,874						
Grant County	\$27,289	\$20,000	\$28,086						
Griggs County	\$30,811	\$32,763	\$30,743						
Hettinger County	\$30,464	\$32,045	\$30,123						
Kidder County	\$31,905	\$25,179	\$32,156						
LaMoure County	\$29,754	\$13,393	\$30,417						
Logan County	\$29,444	\$20,000	\$30,407						
McHenry County	\$32,189	\$21,094	\$32,729						
McIntosh County	\$26,268	\$19,583	\$26,586						
McKenzie County	\$33,986	\$19,643	\$35,187						
McLean County	\$31,868	\$21,750	\$32,048						
Mercer County	\$33,718	\$7,409	\$36,220						
Morton County	\$34,674	\$27,104	\$34,995						
Mountrail County	\$35,138	\$32,917	\$35,216						
Nelson County	\$30,540	\$19,483	\$30,892						
Oliver County	\$37,438	\$47,639	\$37,281						
Pembina County	\$31,583	\$20,536	\$32,417						
Pierce County	\$26,266	\$16,071	\$26,518						
Ramsey County	\$30,065	\$22,500	\$30,403						
Ransom County	\$33,768	\$28,438	\$34,333						
Renville County	\$35,609	\$21,667	\$36,699						
Richland County	\$28,394	\$16,250	\$29,046						
Rolette County	\$30,395	\$29,167	\$30,511						
Sargent County	\$35,613	\$24,688	\$36,085						
Sheridan County	\$28,690	\$26,548	\$30,000						
Sioux County	\$25,788	\$23,269	\$26,135						
Slope County	\$31,413	\$26,250	\$31,522						
Stark County	\$35,796	\$24,327	\$36,301						
Steele County	\$31,277	\$27,292	\$31,303						
Stutsman County	\$31,726	\$31,797	\$31,712						
Towner County	\$32,813	\$20,000	\$33,813						
Traill County	\$32,376	\$32,500	\$32,374						
Walsh County	\$28,142	\$17,102	\$30,355						
Ward County	\$30,762	\$24,344	\$31,052						
Wells County	\$26,902	\$21,518	\$27,715						
Williams County	\$41,575	\$29,531	\$41,787						
Bismarck city	\$33,639	\$25,429	\$34,263						
Devils Lake city	\$27,289	\$11,991	\$27,920						
Dickinson city	\$35,752	\$22,821	\$36,234						
Fargo city	\$27,035	\$18,830	\$27,489						
Grand Forks city	\$23,169	\$14,838	\$23,528						
Jamestown city	\$30,498	\$31,332	\$30,284						
Mandan city	\$32,980	\$26,151	\$33,295						
Minot city	\$30,323	\$20,865	\$30,619						
Valley City city	\$29,545	\$18,582	\$30,198						
Wahpeton city	\$24,483	\$10,658	\$25,156						
West Fargo city	\$36,253	\$19,348	\$36,508						
Williston city	\$41,520	\$21,107	\$41,837						
Fort Berthold Reservation	\$27,780	\$21,250	\$28,654						
Spirit Lake Reservation	\$21,472	\$21,771	\$21,418						
Standing Rock Reservation	\$25,788	\$23,269	\$26,135						
Turtle Mountain Reservation	\$28,099	\$30,197	\$27,417						

Table 3.5 Poverty Status by Disability Status for the Population Ages 20 to 64 for Whom Poverty Status is Determined in North Dakota, 2014

Sources: U.S. Census Bureau																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Table 3.6 Employment Status by Disability Status for the Civilian Non-Institutionalized Population Ages 18 to 64 in North Dakota, 2014

Sources: U.S. Census Bureau						
Area	Civilian Non-Institutionalized Population Ages 18 to 64					
	With a disability			No disability		
	Total	Employed	Employment rate	Total	Employed	Employment rate
North Dakota	35,192	18,171	51.6%	402,143	335,245	83.4%
Adams County	119	66	55.5%	1,243	1,025	82.5%
Barnes County	443	213	48.1%	6,118	5,074	82.9%
Benson County	306	126	41.2%	3,314	2,139	64.5%
Billings County	6	0	0.0%	568	492	86.6%
Bottineau County	361	123	34.1%	3,481	2,782	79.9%
Bowman County	149	70	47.0%	1,634	1,415	86.6%
Burke County	83	32	38.6%	1,149	941	81.9%
Burleigh County	4,224	2,262	53.6%	49,223	42,719	86.8%
Cass County	7,865	4,251	54.0%	98,830	83,885	84.9%
Cavalier County	182	114	62.6%	1,935	1,598	82.6%
Dickey County	216	126	58.3%	2,673	2,303	86.2%
Divide County	116	86	74.1%	1,195	992	83.0%
Dunn County	279	138	49.5%	2,137	1,668	78.1%
Eddy County	96	50	52.1%	1,216	1,058	87.0%
Emmons County	139	71	51.1%	1,654	1,393	84.2%
Foster County	155	75	48.4%	1,732	1,518	87.6%
Golden Valley County	107	76	71.0%	860	715	83.1%
Grand Forks County	3,239	1,662	51.3%	42,372	33,511	79.1%
Grant County	92	56	60.9%	1,180	996	84.4%
Griggs County	100	71	71.0%	1,106	963	87.1%
Hettinger County	95	56	58.9%	1,180	978	82.9%
Kidder County	134	80	59.7%	1,290	1,103	85.5%
LaMoure County	182	113	62.1%	2,060	1,756	85.2%
Logan County	95	55	57.9%	898	768	85.5%
McHenry County	313	121	38.7%	2,964	2,413	81.4%
McIntosh County	130	52	40.0%	1,220	1,053	86.3%
McKenzie County	598	286	47.8%	4,476	3,556	79.4%
McLean County	329	152	46.2%	5,007	3,896	77.8%
Mercer County	454	215	47.4%	4,819	3,802	78.9%
Morton County	1,292	651	50.4%	16,253	14,178	87.2%
Mountrail County	306	160	52.3%	5,136	4,059	79.0%
Nelson County	112	59	52.7%	1,554	1,321	85.0%
Oliver County	74	24	32.4%	950	747	78.6%
Pembina County	410	202	49.3%	3,736	3,132	83.8%
Pierce County	169	83	49.1%	2,169	1,782	82.2%
Ramsey County	635	276	43.5%	5,943	5,240	88.2%
Ransom County	380	162	42.6%	2,667	2,329	87.3%
Renville County	106	62	58.5%	1,372	1,155	84.2%
Richland County	682	377	55.3%	9,557	7,837	82.0%
Rolette County	1,010	189	18.7%	7,005	4,372	62.4%
Sargent County	170	93	54.7%	2,127	1,811	85.1%
Sheridan County	78	56	71.8%	686	530	77.3%
Sioux County	319	92	28.8%	2,047	1,104	53.9%
Slope County	27	21	77.8%	420	347	82.6%
Stark County	1,263	721	57.1%	15,568	13,476	86.6%
Steele County	98	58	59.2%	1,072	887	82.7%
Stutsman County	1,513	869	57.4%	11,076	9,363	84.5%
Towner County	78	43	55.1%	1,171	964	82.3%
Traill County	320	172	53.8%	4,465	3,691	82.7%
Walsh County	876	458	52.3%	5,411	4,590	84.8%
Ward County	3,422	1,826	53.4%	36,015	30,500	84.7%
Wells County	212	145	68.4%	2,001	1,643	82.1%
Williams County	1,033	574	55.6%	16,208	13,675	84.4%
Bismarck city	3,414	1,816	53.2%	36,601	32,042	87.5%
Devils Lake city	435	172	39.5%	3,626	3,218	88.7%
Dickinson city	983	541	55.0%	11,670	10,154	87.0%
Fargo city	5,901	3,144	53.3%	71,212	59,428	83.5%
Grand Forks city	2,755	1,434	52.1%	35,208	27,528	78.2%
Jamestown city	1,191	718	60.3%	8,108	6,782	83.6%
Mandan city	916	381	41.6%	10,914	9,528	87.3%
Minot city	2,556	1,362	53.3%	24,984	21,421	85.7%
Valley City city	248	132	53.2%	3,700	3,037	82.1%
Wahpeton city	360	174	48.3%	5,001	3,943	78.8%
West Fargo city	1,171	621	53.0%	16,974	15,329	90.3%
Williston city	599	322	53.8%	12,328	10,506	85.2%
Fort Berthold Reservation	476	173	36.3%	3,882	2,814	72.5%
Spirit Lake Reservation	182	62	34.1%	2,001	1,051	52.5%
Standing Rock Reservation	319	92	28.8%	2,047	1,104	53.9%
Turtle Mountain Reservation	761	88	11.6%	4,325	2,458	56.8%
Region 1	1,747	946	54.1%	21,879	18,223	83.3%
Region 2	4,760	2,407	50.6%	52,286	43,632	83.4%
Region 3	2,307	798	34.6%	20,584	15,371	74.7%
Region 4	4,637	2,381	51.3%	53,073	42,554	80.2%
Region 5	9,515	5,113	53.7%	118,718	100,440	84.6%
Region 6	3,046	1,719	56.4%	28,884	24,441	84.6%
Region 7	7,135	3,659	51.3%	83,109	70,468	84.8%
Region 8	2,045	1,148	56.1%	23,610	20,116	85.2%

Table 3.7 Age by Number of Disabilities in North Dakota, 2014

Sources: U.S. Census Bureau

		All ages				Ages 0 to 17				Ages 18 to 64				Ages 65 and older		
		With a disability		No disability		With a disability		No disability		With a disability		No disability		With a disability		No disability
Area	Total	One	Two or more		Total	One	Two or more		Total	One	Two or more		Total	One	Two or more	
North Dakota	690,161	6.1%	4.5%	89.5%	157,899	2.5%	0.6%	96.9%	437,335	4.7%	3.3%	92.0%	94,927	18.2%	16.2%	65.6%
Adams County	2,287	9.0%	4.5%	86.5%	384	5.7%	0.8%	93.5%	1,362	5.6%	3.2%	91.3%	541	20.0%	10.4%	69.7%
Barnes County	10,892	6.3%	4.9%	88.8%	2,305	1.8%	0.2%	98.0%	6,561	3.9%	2.8%	93.2%	2,026	19.2%	16.9%	64.0%
Benson County	6,744	4.7%	4.0%	91.4%	2,292	0.9%	0.3%	98.8%	3,620	4.6%	3.8%	91.5%	832	15.3%	14.8%	70.0%
Billings County	855	3.7%	1.2%	95.1%	131	0.0%	0.0%	100.0%	574	1.0%	0.0%	99.0%	150	17.3%	6.7%	76.0%
Bottineau County	6,392	7.2%	5.3%	87.6%	1,291	3.7%	0.4%	95.9%	3,842	5.2%	4.2%	90.6%	1,259	16.7%	13.5%	69.8%
Bowman County	3,124	5.8%	5.1%	89.1%	750	0.4%	0.4%	99.2%	1,783	4.9%	3.5%	91.6%	591	15.6%	15.9%	68.5%
Burke County	2,144	7.9%	3.1%	89.0%	530	4.3%	0.0%	95.7%	1,232	5.4%	1.4%	93.3%	382	21.2%	12.8%	66.0%
Burleigh County	84,307	5.6%	4.8%	89.6%	19,386	2.4%	0.7%	96.9%	53,447	4.4%	3.5%	92.1%	11,474	16.6%	18.0%	65.4%
Cass County	156,843	5.3%	3.7%	91.1%	34,583	1.6%	0.4%	98.0%	106,695	4.6%	2.8%	92.6%	15,565	18.1%	17.1%	64.8%
Cavalier County	3,824	6.8%	5.6%	87.6%	778	0.8%	0.8%	98.5%	2,117	4.7%	3.9%	91.4%	929	16.6%	13.5%	70.0%
Dickey County	5,079	6.2%	4.8%	89.0%	1,190	1.6%	0.7%	97.7%	2,889	5.1%	2.4%	92.5%	1,000	14.8%	16.7%	68.5%
Divide County	2,189	12.4%	3.8%	83.8%	351	7.4%	0.0%	92.6%	1,311	6.9%	2.0%	91.2%	527	29.4%	10.8%	59.8%
Dunn County	3,914	8.6%	4.2%	87.1%	901	2.0%	0.3%	97.7%	2,416	7.6%	3.9%	88.5%	597	22.8%	11.4%	65.8%
Eddy County	2,301	6.3%	5.0%	88.7%	506	3.2%	0.4%	96.4%	1,312	4.0%	3.4%	92.7%	483	15.9%	14.3%	69.8%
Emmons County	3,434	9.8%	6.0%	84.2%	765	2.9%	0.8%	96.3%	1,793	6.1%	1.6%	92.2%	876	23.4%	19.5%	57.1%
Foster County	3,298	5.9%	4.5%	89.5%	719	1.1%	0.0%	98.9%	1,887	5.0%	3.2%	91.8%	692	13.4%	12.9%	73.7%
Golden Valley County	1,753	9.2%	4.8%	85.9%	435	0.0%	0.0%	100.0%	967	7.8%	3.3%	88.9%	351	24.8%	15.1%	60.1%
Grand Forks County	66,377	5.4%	4.1%	90.5%	13,729	4.7%	0.9%	94.3%	45,611	4.0%	3.1%	92.9%	7,037	15.6%	16.4%	68.0%
Grant County	2,321	6.9%	5.9%	87.2%	433	0.9%	0.9%	98.2%	1,272	4.7%	2.5%	92.8%	616	15.4%	16.4%	68.2%
Griggs County	2,264	8.3%	5.4%	86.3%	433	4.2%	0.0%	95.8%	1,206	5.4%	2.9%	91.7%	625	16.6%	14.1%	69.3%
Hettinger County	2,429	8.2%	4.7%	87.1%	565	1.8%	0.0%	98.2%	1,275	4.7%	2.7%	92.5%	589	22.1%	13.2%	64.7%
Kidder County	2,428	7.6%	4.1%	88.3%	482	1.5%	0.2%	98.3%	1,424	6.7%	2.7%	90.6%	522	15.7%	11.7%	72.6%
LaMoure County	4,055	6.9%	5.6%	87.4%	846	1.3%	0.7%	98.0%	2,242	4.6%	3.5%	91.9%	967	17.2%	15.0%	67.8%
Logan County	1,887	8.4%	6.4%	85.2%	407	2.9%	0.0%	97.1%	993	6.3%	3.2%	90.4%	487	17.2%	18.1%	64.7%
McHenry County	5,636	7.5%	5.4%	87.1%	1,264	3.0%	2.2%	94.8%	3,277	5.0%	4.5%	90.4%	1,095	19.8%	11.9%	68.3%
McIntosh County	2,672	9.1%	6.8%	84.1%	514	1.8%	0.4%	97.9%	1,350	5.3%	4.3%	90.4%	808	20.2%	15.1%	64.7%
McKenzie County	8,262	7.4%	3.8%	88.8%	2,322	0.4%	0.5%	99.1%	5,074	8.3%	3.5%	88.2%	866	21.0%	14.2%	64.8%
McLean County	9,113	5.2%	4.7%	90.1%	1,907	0.4%	0.1%	99.5%	5,336	3.2%	3.0%	93.8%	1,870	15.8%	14.4%	69.8%
Mercer County	8,420	7.8%	3.9%	88.4%	1,823	1.5%	0.2%	98.3%	5,273	6.3%	2.3%	91.4%	1,324	22.1%	15.3%	62.7%
Morton County	27,907	6.3%	5.0%	88.8%	6,444	4.0%	1.4%	94.6%	17,545	4.1%	3.2%	92.6%	3,918	19.6%	18.6%	61.9%
Mountrail County	8,635	5.0%	3.2%	91.8%	2,205	3.1%	0.4%	96.5%	5,442	2.5%	3.1%	94.4%	988	23.3%	9.5%	67.2%
Nelson County	2,986	6.2%	5.1%	88.7%	543	0.6%	0.9%	98.5%	1,666	5.1%	1.6%	93.3%	777	12.5%	15.4%	72.1%
Oliver County	1,832	6.7%	4.5%	88.8%	424	2.4%	0.0%	97.6%	1,024	4.8%	2.4%	92.8%	384	16.4%	15.1%	68.5%
Pembina County	7,060	8.0%	5.7%	86.4%	1,527	3.4%	0.1%	96.5%	4,146	5.4%	4.5%	90.1%	1,387	20.7%	15.1%	64.2%
Pierce County	4,207	4.7%	6.7%	88.6%	888	0.2%	0.2%	99.5%	2,338	2.6%	4.7%	92.8%	981	13.9%	17.2%	68.9%
Ramsey County	11,066	8.5%	4.8%	86.7%	2,539	3.4%	0.5%	96.1%	6,578	5.6%	4.0%	90.3%	1,949	25.0%	13.1%	61.9%
Ransom County	5,287	8.1%	5.9%	86.0%	1,285	1.7%	1.2%	97.0%	3,047	7.4%	5.1%	87.5%	955	19.2%	14.8%	66.1%
Renville County	2,471	7.0%	4.7%	88.3%	580	4.5%	0.2%	95.3%	1,478	4.8%	2.4%	92.8%	413	18.2%	19.4%	62.5%
Richland County	16,114	5.6%	4.1%	90.3%	3,535	2.8%	0.2%	97.0%	10,239	4.0%	2.6%	93.3%	2,340	16.8%	16.2%	67.0%
Rolette County	14,208	5.9%	7.0%	87.1%	4,827	4.0%	0.6%	95.3%	8,015	4.0%	8.6%	87.4%	1,366	23.4%	19.9%	56.7%
Sargent County	3,827	6.7%	4.1%	89.2%	818	1.0%	3.1%	96.0%	2,297	5.0%	2.4%	92.6%	712	19.0%	10.5%	70.5%
Sheridan County	1,320	10.3%	6.2%	83.5%	197	2.0%	0.0%	98.0%	764	6.5%	3.7%	89.8%	359	22.8%	15.0%	62.1%
Sioux County	4,270	6.0%	4.8%	89.2%	1,596	0.9%	0.3%	98.7%	2,366	7.5%	6.0%	86.5%	308	20.5%	19.8%	59.7%
Slope County	715	7.3%	4.2%	88.5%	121	4.1%	2.5%	93.4%	447	4.5%	1.6%	94.0%	147	18.4%	13.6%	68.0%
Stark County	26,575	6.4%	3.6%	90.0%	6,196	1.8%	0.4%	97.8%	16,831	5.3%	2.2%	92.5%	3,548	19.6%	15.7%	64.6%
Steele County	1,982	7.4%	4.8%	87.8%	402	3.5%	0.0%	96.5%	1,170	5.8%	2.6%	91.6%	410	15.6%	15.9%	68.5%
Stutsman County	20,151	8.2%	6.4%	85.4%	4,265	3.8%	0.4%	95.8%	12,589	6.8%	5.2%	88.0%	3,297	19.1%	18.8%	62.1%
Towner County	2,253	5.2%	4.4%	90.4%	517	2.3%	1.0%	96.7%	1,249	3.1%	3.1%	93.8%	487	13.8%	11.3%	74.9%
Traill County	7,942	5.5%	3.7%	90.8%	1,802	2.8%	0.2%	97.1%	4,785	4.3%	2.4%	93.3%	1,355	13.2%	13.1%	73.7%
Walsh County	10,869	8.8%	8.1%	83.2%	2,460	5.4%	0.2%	94.4%	6,287	7.0%	7.0%	86.1%	2,122	18.0%	20.5%	61.5%
Ward County	62,359	6.2%	4.0%	89.8%	15,328	2.7%	0.4%	96.9%	39,437	5.2%	3.5%	91.3%	7,594	18.7%	13.7%	67.5%
Wells County	4,117	9.4%	4.7%	85.9%	794	0.4%	0.9%	98.7%	2,213	6.6%	3.0%	90.4%	1,110	21.4%	10.9%	67.7%
Williams County	26,764	4.5%	4.3%	91.2%	6,584	1.7%	0.5%	97.8%	17,241	3.2%	2.8%	94.0%	2,939	18.4%	21.5%	60.1%
Bismarck city	63,512	6.0%	5.7%	88.3%	13,989	2.7%	0.9%	96.4%	40,015	4.7%	3.8%	91.5%	9,508	16.3%	20.3%	63.4%
Devils Lake city	6,895	10.4%	5.4%	84.2%	1,504	5.6%	0.8%	93.6%	4,061	6.2%	4.5%	89.3%	1,330	28.8%	13.2%	58.0%
Dickinson city	19,457	6.4%	3.7%	89.9%	4,422	1.5%	0.2%	98.3%	12,653	5.4%	2.3%	92.2%	2,382	20.5%	17.5%	61.9%
Fargo city	109,654	5.2%	3.9%	90.9%	21,699	1.5%	0.5%	98.1%	77,113	4.6%	3.1%	92.3%	10,842	17.2%	16.9%	65.9%
Grand Forks city	53,407	5.6%	4.2%	90.2%	10,005	5.7%	1.2%	93.2%	37,963	4.1%	3.2%	92.7%	5,439	16.0%	16.7%	67.3%
Jamestown city	14,502	8.4%	7.2%	84.4%	2,891	4.1%	0.3%	95.6%	9,299	7.0%	5.8%	87.2%	2,312	19.3%	21.6%	59.1%
Mandan city	19,073	6.5%	5.2%	88.3%	4,561	4.5%	1.3%	94.3%	11,830	4.3%	3.5%	92.3%	2,682	19.9%	19.1%	61.0%
Minot city	43,084	6.4%	4.5%	89.1%	9,917	3.0%	0.3%	96.7%	27,540	5.1%	4.2%	90.7%	5,627	19.0%	13.5%	67.5%
Valley City city	6,435	6.6%	5.3%	88.1%	1,125	0.6%	0.3%	99.1%	3,948	3.9%	2.4%	93.7%	1,362	19.4%	17.8%	62.8%
Wahpeton city	7,658	4.9%	3.9%	91.3%	1,438	3.1%	0.0%	96.9%	5,361	4.0%	2.7%	93.3%	859	13.2%	17.8%	69.0%
West Fargo city	28,304	4.9%	3.0%	92.1%	7,616	1.3%	0.4%	98.3%	18,145	4.6%	1.8%	93.5%	2,543	18.0%	18.8%	63.2%
Williston city	19,594	3.8%	4.0%	92.2%	4,647	0.5%	0.6%	98.9%	12,927	2.4%	2.2%	95.4%	2,020	20.5%	22.9%	56.6%
Fort Berthold Reservation	7,159	6.2%	4.4%	89.4%	2,268	2.2%	0.0%									

Table 3.8 Civilian Non-Institutionalized Population with a Hearing Difficulty in North Dakota by Age, 2014

Sources: U.S. Census Bureau

	All ages			Ages 0 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	With a hearing difficulty			With a hearing difficulty			With a hearing difficulty			With a hearing difficulty			With a hearing difficulty			With a hearing difficulty		
Area	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total
North Dakota	690,161	25,752	3.7%	157,899	772	0.5%	180,835	1,182	0.7%	256,500	8,338	3.3%	49,528	5,220	10.5%	45,399	10,240	22.6%
Adams County	2,287	100	4.4%	384	0	0.0%	378	0	0.0%	984	17	1.7%	303	32	10.6%	238	51	21.4%
Barnes County	10,892	562	5.2%	2,305	13	0.6%	2,292	9	0.4%	4,269	124	2.9%	1,000	114	11.4%	1,026	302	29.4%
Benson County	6,744	275	4.1%	2,292	0	0.0%	1,354	5	0.4%	2,266	114	5.0%	475	74	15.6%	357	82	23.0%
Billings County	855	28	3.3%	131	0	0.0%	195	0	0.0%	379	0	0.0%	75	17	22.7%	75	11	14.7%
Bottineau County	6,392	291	4.6%	1,291	0	0.0%	1,151	14	1.2%	2,691	70	2.6%	733	54	7.4%	526	153	29.1%
Bowman County	3,124	104	3.3%	750	0	0.0%	559	10	1.8%	1,224	25	2.0%	305	10	3.3%	286	59	20.6%
Burke County	2,144	93	4.3%	530	0	0.0%	481	0	0.0%	751	20	2.7%	196	29	14.8%	186	44	23.7%
Burleigh County	84,307	2,918	3.5%	19,386	65	0.3%	20,746	63	0.3%	32,701	1,009	3.1%	6,064	689	11.4%	5,410	1,092	20.2%
Cass County	156,843	4,655	3.0%	34,583	88	0.3%	52,072	362	0.7%	54,623	1,562	2.9%	8,193	944	11.5%	7,372	1,699	23.0%
Cavalier County	3,824	235	6.1%	778	0	0.0%	535	1	0.2%	1,582	90	5.7%	476	44	9.2%	453	100	22.1%
Dickey County	5,079	261	5.1%	1,190	0	0.0%	1,028	0	0.0%	1,861	54	2.9%	509	70	13.8%	491	137	27.9%
Divide County	2,189	184	8.4%	351	8	2.3%	292	0	0.0%	1,019	75	7.4%	275	37	13.5%	252	64	25.4%
Dunn County	3,914	181	4.6%	901	3	0.3%	780	11	1.4%	1,636	55	3.4%	320	40	12.5%	277	72	26.0%
Eddy County	2,301	121	5.3%	506	9	1.8%	358	0	0.0%	954	36	3.8%	219	21	9.6%	264	55	20.8%
Emmons County	3,434	244	7.1%	765	6	0.8%	403	6	1.5%	1,390	41	2.9%	382	61	16.0%	494	130	26.3%
Foster County	3,298	161	4.9%	719	0	0.0%	540	0	0.0%	1,347	60	4.5%	307	46	15.0%	385	55	14.3%
Golden Valley County	1,753	50	2.9%	435	0	0.0%	262	0	0.0%	705	14	2.0%	178	4	2.2%	173	32	18.5%
Grand Forks County	66,377	1,718	2.6%	13,729	108	0.8%	24,203	148	0.6%	21,408	590	2.8%	3,942	377	9.6%	3,095	495	16.0%
Grant County	2,321	150	6.5%	433	2	0.5%	285	0	0.0%	987	32	3.2%	327	27	8.3%	289	89	30.8%
Griggs County	2,264	119	5.3%	433	0	0.0%	311	3	1.0%	895	26	2.9%	346	10	2.9%	279	80	28.7%
Hettinger County	2,429	167	6.9%	565	9	1.6%	358	4	1.1%	917	33	3.6%	243	19	7.8%	346	102	29.5%
Kidder County	2,428	124	5.1%	482	0	0.0%	413	10	2.4%	1,011	41	4.1%	280	18	6.4%	242	55	22.7%
LaMoure County	4,055	217	5.4%	846	6	0.7%	611	6	1.0%	1,631	61	3.7%	444	42	9.5%	523	102	19.5%
Logan County	1,887	134	7.1%	407	0	0.0%	211	7	3.3%	782	36	4.6%	228	21	9.2%	259	70	27.0%
McHenry County	5,636	237	4.2%	1,264	9	0.7%	1,001	15	1.5%	2,276	74	3.3%	550	66	12.0%	545	73	13.4%
McIntosh County	2,672	202	7.6%	514	0	0.0%	366	2	0.5%	984	48	4.9%	339	42	12.4%	469	110	23.5%
McKenzie County	8,262	426	5.2%	2,322	0	0.0%	1,972	39	2.0%	3,102	232	7.5%	520	65	12.5%	346	90	26.0%
McLean County	9,113	404	4.4%	1,907	0	0.0%	1,394	0	0.0%	3,942	101	2.6%	1,102	111	10.1%	768	192	25.0%
Mercer County	8,420	375	4.5%	1,823	7	0.4%	1,441	2	0.1%	3,832	122	3.2%	751	102	13.6%	573	142	24.8%
Morton County	27,907	1,436	5.1%	6,444	115	1.8%	6,437	42	0.7%	11,108	421	3.8%	2,163	253	11.7%	1,755	605	34.5%
Mountrail County	8,635	269	3.1%	2,205	38	1.7%	2,109	17	0.8%	3,333	100	3.0%	579	38	6.6%	409	76	18.6%
Nelson County	2,986	149	5.0%	543	4	0.7%	439	17	3.9%	1,227	21	1.7%	403	36	8.9%	374	71	19.0%
Oliver County	1,832	79	4.3%	424	0	0.0%	242	0	0.0%	782	32	4.1%	210	20	9.5%	174	27	15.5%
Pembina County	7,060	408	5.8%	1,527	8	0.5%	1,115	10	0.9%	3,031	149	4.9%	692	64	9.2%	695	177	25.5%
Pierce County	4,207	219	5.2%	888	0	0.0%	605	0	0.0%	1,733	98	5.7%	456	30	6.6%	525	91	17.3%
Ramsey County	11,066	516	4.7%	2,539	69	2.7%	2,202	30	1.4%	4,376	157	3.6%	1,006	73	7.3%	943	187	19.8%
Ransom County	5,287	339	6.4%	1,285	0	0.0%	847	19	2.2%	2,200	146	6.6%	467	34	7.3%	488	140	28.7%
Renville County	2,471	131	5.3%	580	1	0.2%	458	0	0.0%	1,020	30	2.9%	218	16	7.3%	195	84	43.1%
Richland County	16,114	596	3.7%	3,535	16	0.5%	3,999	31	0.8%	6,240	182	2.9%	1,162	78	6.7%	1,178	289	24.5%
Rolette County	14,208	391	2.8%	4,827	34	0.7%	3,100	25	0.8%	4,915	110	2.2%	827	102	12.3%	539	120	22.3%
Sargent County	3,827	158	4.1%	818	0	0.0%	659	5	0.8%	1,638	56	3.4%	409	30	7.3%	303	67	22.1%
Sheridan County	1,320	99	7.5%	197	0	0.0%	186	0	0.0%	578	29	5.0%	197	36	18.3%	162	34	21.0%
Sioux County	4,270	154	3.6%	1,596	10	0.6%	999	14	1.4%	1,367	55	4.0%	204	49	24.0%	104	26	25.0%
Slope County	715	28	3.9%	121	0	0.0%	133	0	0.0%	314	10	3.2%	61	0	0.0%	86	18	20.9%
Stark County	26,575	900	3.4%	6,196	19	0.3%	6,891	42	0.6%	9,940	276	2.8%	1,655	191	11.5%	1,893	372	19.7%
Steele County	1,982	135	6.8%	402	0	0.0%	301	0	0.0%	869	51	5.9%	179	16	8.9%	231	68	29.4%
Stutsman County	20,151	990	4.9%	4,265	21	0.5%	4,382	56	1.3%	8,207	390	4.8%	1,610	159	9.9%	1,687	364	21.6%
Towner County	2,253	70	3.1%	517	1	0.2%	337	4	1.2%	912	18	2.0%	256	16	6.3%	231	31	13.4%
Trail County	7,942	287	3.6%	1,802	0	0.0%	1,616	8	0.5%	3,169	108	3.4%	694	55	7.9%	661	116	17.5%
Walsh County	10,869	593	5.5%	2,460	36	1.5%	1,881	19	1.0%	4,406	140	3.2%	1,072	94	8.8%	1,050	304	29.0%
Ward County	62,359	2,030	3.3%	15,328	47	0.3%	18,247	86	0.5%	21,190	677	3.2%	3,923	427	10.9%	3,671	793	21.6%
Wells County	4,117	286	6.9%	794	9	1.1%	529	1	0.2%	1,684	83	4.9%	517	48	9.3%	593	145	24.5%
Williams County	26,764	753	2.8%	6,584	11	0.2%	7,129	39	0.5%	10,112	237	2.3%	1,486	169	11.4%	1,453	297	20.4%
Bismarck city	63,512	2,342	3.7%	13,989	35	0.3%	16,313	61	0.4%	23,702	731	3.1%	4,796	516	10.8%	4,712	999	21.2%
Devils Lake city	6,895	379	5.5%	1,504	68	4.5%	1,629	30	1.8%	2,432	96	3.9%	626	36	5.8%	704	149	21.2%
Dickinson city	19,457	580	3.0%	4,422	0	0.0%	5,551	29	0.5%	7,102	169	2.4%	978	115	11.8%	1,404	267	19.0%
Fargo city	109,654	3,124	2.8%	21,699	0	0.0%	41,537	324	0.8%	35,576	1,064	3.0%	5,147	438	8.5%	5,695	1,298	22.8%
Grand Forks city	53,407	1,296	2.4%	10,005	76	0.8%	21,772	141	0.6%	16,191	442	2.7%	2,995	296	9.9%	2,444	341	14.0%
Jamestown city	14,502	661	4.6%	2,891	0	0.0%	3,629	43	1.2%	5,670	281	5.0%	1,115	93	8.3%	1,197	244	20.4%
Mandan city	19,073	1,032	5.4%	4,561	90	2.0%	4,632	39	0.8%	7,198	268	3.7%	1,451	177	12.2%	1,231	458	37.2%
Minot city	43,084	1,441	3.3%	9,917	41	0.4%	13,464	33	0.2%	14,076	414	2.9%	2,638	292	11.1%	2,989	661	22.1%
Valley City city	6,435	354	5.5%	1,125	7	0.6%	1,767	9	0.5%	2,181	66	3.0%	565	54	9.6%	797	218	27.4%
Wahpeton city	7,658	175	2.3%	1,438	0	0.0%	2,723	22	0.8%	2,638	37	1.4%	353	25	7.1%	506	91	18.0

Table 3.9 Civilian Non-Institutionalized Population with a Vision Difficulty in North Dakota by Age, 2014

Sources: U.S. Census Bureau

Area	Source: U.S. Census Bureau																	
	All ages			Ages 0 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	Total	With a vision difficulty		Total	With a vision difficulty		Total	With a vision difficulty		Total	With a vision difficulty		Total	With a vision difficulty		Total	With a vision difficulty	
Area	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total
North Dakota	690,161	11,629	1.7%	157,899	482	0.3%	180,835	1,249	0.7%	256,500	4,370	1.7%	49,528	1,374	2.8%	45,399	4,154	9.1%
Adams County	2,287	38	1.7%	384	5	1.3%	378	0	0.0%	984	16	1.6%	303	3	1.0%	238	14	5.9%
Barnes County	10,892	234	2.1%	2,305	0	0.0%	2,292	19	0.8%	4,269	17	0.4%	1,000	42	4.2%	1,026	156	15.2%
Benson County	6,744	165	2.4%	2,292	17	0.7%	1,354	8	0.6%	2,266	54	2.4%	475	31	6.5%	357	55	15.4%
Billings County	855	7	0.8%	131	0	0.0%	195	0	0.0%	379	0	0.0%	75	4	5.3%	75	3	4.0%
Bottineau County	6,392	136	2.1%	1,291	1	0.1%	1,151	4	0.3%	2,691	69	2.6%	733	10	1.4%	526	52	9.9%
Bowman County	3,124	58	1.9%	750	0	0.0%	559	10	1.8%	1,224	15	1.2%	305	4	1.3%	286	29	10.1%
Burke County	2,144	33	1.5%	530	9	1.7%	481	0	0.0%	751	3	0.4%	196	10	5.1%	186	11	5.9%
Burleigh County	84,307	1,534	1.8%	19,386	109	0.6%	20,746	202	1.0%	32,701	649	2.0%	6,064	92	1.5%	5,410	482	8.9%
Cass County	156,843	2,437	1.6%	34,583	60	0.2%	52,072	373	0.7%	54,623	1,006	1.8%	8,193	279	3.4%	7,372	719	9.8%
Cavalier County	3,824	58	1.5%	778	0	0.0%	535	0	0.0%	1,582	16	1.0%	476	0	0.0%	453	42	9.3%
Dickey County	5,079	135	2.7%	1,190	0	0.0%	1,028	3	0.3%	1,861	32	1.7%	509	27	5.3%	491	73	14.9%
Divide County	2,189	34	1.6%	351	0	0.0%	292	0	0.0%	1,019	10	1.0%	275	5	1.8%	252	19	7.5%
Dunn County	3,914	41	1.0%	901	4	0.4%	780	5	0.6%	1,636	14	0.9%	320	6	1.9%	277	12	4.3%
Eddy County	2,301	30	1.3%	506	2	0.4%	358	0	0.0%	954	11	1.2%	219	4	1.8%	264	13	4.9%
Emmons County	3,434	96	2.8%	765	4	0.5%	403	0	0.0%	1,390	27	1.9%	382	22	5.8%	494	43	8.7%
Foster County	3,298	76	2.3%	719	0	0.0%	540	0	0.0%	1,347	52	3.9%	307	0	0.0%	385	24	6.2%
Golden Valley County	1,753	37	2.1%	435	0	0.0%	262	0	0.0%	705	0	0.0%	178	4	2.2%	173	33	19.1%
Grand Forks County	66,377	914	1.4%	13,729	0	0.0%	24,203	47	0.2%	21,408	465	2.2%	3,942	163	4.1%	3,095	239	7.7%
Grant County	2,321	73	3.1%	433	0	0.0%	285	0	0.0%	987	8	0.8%	327	20	6.1%	289	45	15.6%
Griggs County	2,264	37	1.6%	433	13	3.0%	311	0	0.0%	895	2	0.2%	346	2	0.6%	279	20	7.2%
Hettinger County	2,429	66	2.7%	565	1	0.2%	358	7	2.0%	917	23	2.5%	243	8	3.3%	346	27	7.8%
Kidder County	2,428	22	0.9%	482	0	0.0%	413	0	0.0%	1,011	4	0.4%	280	3	1.1%	242	15	6.2%
LaMoure County	4,055	78	1.9%	846	0	0.0%	611	1	0.2%	1,631	23	1.4%	444	6	1.4%	523	48	9.2%
Logan County	1,887	39	2.1%	407	0	0.0%	211	2	0.9%	782	12	1.5%	228	5	2.2%	259	20	7.7%
McHenry County	5,636	61	1.1%	1,264	9	0.7%	1,001	2	0.2%	2,276	10	0.4%	550	11	2.0%	545	29	5.3%
McIntosh County	2,672	56	2.1%	514	9	1.8%	366	1	0.3%	984	11	1.1%	339	10	2.9%	469	25	5.3%
McKenzie County	8,262	193	2.3%	2,322	15	0.6%	1,972	6	0.3%	3,102	89	2.9%	520	22	4.2%	346	61	17.6%
McLean County	9,113	160	1.8%	1,907	2	0.1%	1,394	3	0.2%	3,942	43	1.1%	1,102	12	1.1%	768	100	13.0%
Mercer County	8,420	192	2.3%	1,823	3	0.2%	1,441	75	5.2%	3,832	44	1.1%	751	24	3.2%	573	46	8.0%
Morton County	27,907	515	1.8%	6,444	21	0.3%	6,437	48	0.7%	11,108	120	1.1%	2,163	127	5.9%	1,755	199	11.3%
Mountrail County	8,635	111	1.3%	2,205	21	1.0%	2,109	2	0.1%	3,333	54	1.6%	579	19	3.3%	409	15	3.7%
Nelson County	2,986	38	1.3%	543	0	0.0%	439	3	0.7%	1,227	14	1.1%	403	3	0.7%	374	18	4.8%
Oliver County	1,832	38	2.1%	424	0	0.0%	242	4	1.7%	782	10	1.3%	210	17	8.1%	174	7	4.0%
Pembina County	7,060	189	2.7%	1,527	12	0.8%	1,115	11	1.0%	3,031	81	2.7%	692	34	4.9%	695	51	7.3%
Pierce County	4,207	108	2.6%	888	2	0.2%	605	0	0.0%	1,733	0	0.0%	456	25	5.5%	525	81	15.4%
Ramsey County	11,066	150	1.4%	2,539	0	0.0%	2,202	4	0.2%	4,376	34	0.8%	1,006	19	1.9%	943	93	9.9%
Ransom County	5,287	70	1.3%	1,285	0	0.0%	847	0	0.0%	2,200	24	1.1%	467	13	2.8%	488	33	6.8%
Renville County	2,471	28	1.1%	580	0	0.0%	458	2	0.4%	1,020	9	0.9%	218	5	2.3%	195	12	6.2%
Richland County	16,114	276	1.7%	3,535	10	0.3%	3,999	22	0.6%	6,240	147	2.4%	1,162	36	3.1%	1,178	61	5.2%
Rolette County	14,208	311	2.2%	4,827	22	0.5%	3,100	62	2.0%	4,915	95	1.9%	827	43	5.2%	539	89	16.5%
Sargent County	3,827	57	1.5%	818	2	0.2%	659	4	0.6%	1,638	32	2.0%	409	6	1.5%	303	13	4.3%
Sheridan County	1,320	30	2.3%	197	2	1.0%	186	0	0.0%	578	8	1.4%	197	2	1.0%	162	18	11.1%
Sioux County	4,270	52	1.2%	1,596	0	0.0%	999	2	0.2%	1,367	38	2.8%	204	0	0.0%	104	12	11.5%
Slope County	715	10	1.4%	121	0	0.0%	133	0	0.0%	314	2	0.6%	61	0	0.0%	86	8	9.3%
Stark County	26,575	413	1.6%	6,196	2	0.0%	6,891	9	0.1%	9,940	186	1.9%	1,655	25	1.5%	1,893	191	10.1%
Steele County	1,982	47	2.4%	402	0	0.0%	301	0	0.0%	869	8	0.9%	179	3	1.7%	231	36	15.6%
Stutsman County	20,151	438	2.2%	4,265	0	0.0%	4,382	18	0.4%	8,207	254	3.1%	1,610	51	3.2%	1,687	115	6.8%
Towner County	2,253	34	1.5%	517	6	1.2%	337	7	2.1%	912	3	0.3%	256	1	0.4%	231	17	7.4%
Trail County	7,942	87	1.1%	1,802	3	0.2%	1,616	20	1.2%	3,169	28	0.9%	694	4	0.6%	661	32	4.8%
Walsh County	10,869	252	2.3%	2,460	43	1.7%	1,881	19	1.0%	4,406	50	1.1%	1,072	18	1.7%	1,050	122	11.6%
Ward County	62,359	830	1.3%	15,328	59	0.4%	18,247	188	1.0%	21,190	309	1.5%	3,923	53	1.4%	3,671	221	6.0%
Wells County	4,117	90	2.2%	794	0	0.0%	529	10	1.9%	1,684	16	1.0%	517	13	2.5%	593	51	8.6%
Williams County	26,764	415	1.6%	6,584	14	0.2%	7,129	46	0.6%	10,112	123	1.2%	1,486	28	1.9%	1,453	204	14.0%
Bismarck city	63,512	1,304	2.1%	13,989	89	0.6%	16,313	150	0.9%	23,702	527	2.2%	4,796	79	1.6%	4,712	459	9.7%
Devils Lake city	6,895	85	1.2%	1,504	0	0.0%	1,629	0	0.0%	2,432	29	1.2%	626	3	0.5%	704	53	7.5%
Dickinson city	19,457	357	1.8%	4,422	0	0.0%	5,551	9	0.2%	7,102	166	2.3%	978	21	2.1%	1,404	161	11.5%
Fargo city	109,654	1,790	1.6%	21,699	39	0.2%	41,537	302	0.7%	35,576	689	1.9%	5,147	174	3.4%	5,695	586	10.3%
Grand Forks city	53,407	756	1.4%	10,005	0	0.0%	21,772	37	0.2%	16,191	391	2.4%	2,995	133	4.4%	2,444	195	8.0%
Jamestown city	14,502	334	2.3%	2,891	0	0.0%	3,629	16	0.4%	5,670	200	3.5%	1,115	35	3.1%	1,197	83	6.9%
Mandan city	19,073	347	1.8%	4,561	13	0.3%	4,632	13	0.3%	7,198	91	1.3%	1,451	90	6.2%	1,231	140	11.4%
Minot city	43,084	575	1.3%	9,917	13	0.1%	13,464	179	1.3%	14,076	219	1.6%	2,638	16	0.6%	2,989	148	5.0%
Valley City city	6,435	161	2.5%	1,125	0	0.0%	1,767	15	0.8%	2,181	0	0.0%	565	31	5.5%	797	115	14.4%
Wahpeton city	7,658	129	1.7%	1,438	0	0.0%	2,723	12	0.4%	2,638	104	3.9%	353	5	1.4%	506	8	1.6%
West Fargo city	28,304	392	1.4%	7,616	14	0.2%	7,400	56	0.8%	10,745	191	1.8%	1,668	43	2.6%	875		

Table 3.10 Civilian Non-Institutionalized Population Ages 5 and Older with a Cognitive Difficulty in North Dakota by Age, 2014

Sources: U.S. Census Bureau

Sources: U.S. Census Bureau																		
Area	Ages 5 and older			Ages 5 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	Total	With a cognitive difficulty		Total	With a cognitive difficulty		Total	With a cognitive difficulty		Total	With a cognitive difficulty		Total	With a cognitive difficulty		Total	With a cognitive difficulty	
		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total
North Dakota	643,296	23,916	3.7%	111,034	3,284	3.0%	180,835	4,720	2.6%	256,500	9,566	3.7%	49,528	1,909	3.9%	45,399	4,437	9.8%
Adams County	2,163	79	3.7%	260	23	8.8%	378	5	1.3%	984	24	2.4%	303	0	0.0%	238	27	11.3%
Barnes County	10,316	359	3.5%	1,729	27	1.6%	2,292	34	1.5%	4,269	110	2.6%	1,000	25	2.5%	1,026	163	15.9%
Benson County	6,101	165	2.7%	1,649	12	0.7%	1,354	36	2.7%	2,266	68	3.0%	475	11	2.3%	357	38	10.6%
Billings County	810	11	1.4%	86	0	0.0%	195	1	0.5%	379	0	0.0%	75	4	5.3%	75	6	8.0%
Bottineau County	6,037	241	4.0%	936	36	3.8%	1,151	16	1.4%	2,691	124	4.6%	733	29	4.0%	526	36	6.8%
Bowman County	2,930	109	3.7%	556	6	1.1%	559	15	2.7%	1,224	52	4.2%	305	9	3.0%	286	27	9.4%
Burke County	2,002	47	2.3%	388	14	3.6%	481	16	3.3%	751	2	0.3%	196	3	1.5%	186	12	6.5%
Burleigh County	78,675	3,195	4.1%	13,754	384	2.8%	20,746	424	2.0%	32,701	1,413	4.3%	6,064	278	4.6%	5,410	696	12.9%
Cass County	145,922	5,216	3.6%	23,662	514	2.2%	52,072	1,450	2.8%	54,623	2,125	3.9%	8,193	364	4.4%	7,372	763	10.3%
Cavalier County	3,613	118	3.3%	567	12	2.1%	535	0	0.0%	1,582	63	4.0%	476	16	3.4%	453	27	6.0%
Dickey County	4,750	164	3.5%	861	27	3.1%	1,028	28	2.7%	1,861	49	2.6%	509	8	1.6%	491	52	10.6%
Divide County	2,064	64	3.1%	226	8	3.5%	292	1	0.3%	1,019	21	2.1%	275	10	3.6%	252	24	9.5%
Dunn County	3,681	131	3.6%	668	16	2.4%	780	29	3.7%	1,636	54	3.3%	320	6	1.9%	277	26	9.4%
Eddy County	2,147	55	2.6%	352	9	2.6%	358	0	0.0%	954	27	2.8%	219	8	3.7%	264	11	4.2%
Emmons County	3,255	99	3.0%	586	18	3.1%	403	1	0.2%	1,390	20	1.4%	382	7	1.8%	494	53	10.7%
Foster County	3,123	65	2.1%	544	8	1.5%	540	12	2.2%	1,347	19	1.4%	307	4	1.3%	385	22	5.7%
Golden Valley County	1,656	29	1.8%	338	0	0.0%	262	2	0.8%	705	9	1.3%	178	5	2.8%	173	13	7.5%
Grand Forks County	61,885	2,615	4.2%	9,237	646	7.0%	24,203	605	2.5%	21,408	1,017	4.8%	3,942	143	3.6%	3,095	204	6.6%
Grant County	2,219	57	2.6%	331	4	1.2%	285	9	3.2%	987	9	0.9%	327	10	3.1%	289	25	8.7%
Griggs County	2,144	71	3.3%	313	5	1.6%	311	0	0.0%	895	8	0.9%	346	8	2.3%	279	50	17.9%
Hettinger County	2,274	42	1.8%	410	0	0.0%	358	2	0.6%	917	21	2.3%	243	3	1.2%	346	16	4.6%
Kidder County	2,305	72	3.1%	359	8	2.2%	413	7	1.7%	1,011	24	2.4%	280	5	1.8%	242	28	11.6%
LaMoure County	3,816	128	3.4%	607	13	2.1%	611	41	6.7%	1,631	33	2.0%	444	3	0.7%	523	38	7.3%
Logan County	1,821	82	4.5%	341	12	3.5%	211	5	2.4%	782	19	2.4%	228	2	0.9%	259	44	17.0%
McHenry County	5,278	149	2.8%	906	28	3.1%	1,001	29	2.9%	2,276	53	2.3%	550	20	3.6%	545	19	3.5%
McIntosh County	2,520	89	3.5%	362	2	0.6%	366	19	5.2%	984	16	1.6%	339	8	2.4%	469	44	9.4%
McKenzie County	7,626	242	3.2%	1,686	17	1.0%	1,972	52	2.6%	3,102	129	4.2%	520	8	1.5%	346	36	10.4%
McLean County	8,627	217	2.5%	1,421	10	0.7%	1,394	32	2.3%	3,942	97	2.5%	1,102	21	1.9%	768	57	7.4%
Mercer County	7,924	245	3.1%	1,327	17	1.3%	1,441	34	2.4%	3,832	92	2.4%	751	28	3.7%	573	74	12.9%
Morton County	26,072	1,001	3.8%	4,609	194	4.2%	6,437	165	2.6%	11,108	386	3.5%	2,163	101	4.7%	1,755	155	8.8%
Mountrail County	7,981	174	2.2%	1,551	11	0.7%	2,109	25	1.2%	3,333	92	2.8%	579	31	5.4%	409	15	3.7%
Nelson County	2,856	65	2.3%	413	1	0.2%	439	0	0.0%	1,227	19	1.5%	403	18	4.5%	374	27	7.2%
Oliver County	1,718	45	2.6%	310	10	3.2%	242	0	0.0%	782	4	0.5%	210	26	12.4%	174	5	2.9%
Pembina County	6,669	244	3.7%	1,136	28	2.5%	1,115	17	1.5%	3,031	119	3.9%	692	31	4.5%	695	49	7.1%
Pierce County	3,971	147	3.7%	652	2	0.3%	605	0	0.0%	1,733	70	4.0%	456	48	10.5%	525	27	5.1%
Ramsey County	10,338	398	3.8%	1,811	33	1.8%	2,202	66	3.0%	4,376	155	3.5%	1,006	23	2.3%	943	121	12.8%
Ransom County	4,981	258	5.2%	979	31	3.2%	847	72	8.5%	2,200	93	4.2%	467	19	4.1%	488	43	8.8%
Renville County	2,300	63	2.7%	409	18	4.4%	458	4	0.9%	1,020	16	1.6%	218	3	1.4%	195	22	11.3%
Richland County	15,247	489	3.2%	2,668	83	3.1%	3,999	98	2.5%	6,240	160	2.6%	1,162	27	2.3%	1,178	121	10.3%
Rolette County	12,768	601	4.7%	3,387	182	5.4%	3,100	174	5.6%	4,915	170	3.5%	827	42	5.1%	539	33	6.1%
Sargent County	3,640	79	2.2%	631	17	2.7%	659	18	2.7%	1,638	27	1.6%	409	6	1.5%	303	11	3.6%
Sheridan County	1,283	31	2.4%	160	2	1.3%	186	10	5.4%	578	6	1.0%	197	2	1.0%	162	11	6.8%
Sioux County	3,796	129	3.4%	1,122	8	0.7%	999	51	5.1%	1,367	61	4.5%	204	5	2.5%	104	4	3.8%
Slope County	667	19	2.8%	73	8	11.0%	133	0	0.0%	314	7	2.2%	61	0	0.0%	86	4	4.7%
Stark County	24,760	742	3.0%	4,381	130	3.0%	6,891	128	1.9%	9,940	278	2.8%	1,655	52	3.1%	1,893	154	8.1%
Steele County	1,885	73	3.9%	305	8	2.6%	301	8	2.7%	869	32	3.7%	179	6	3.4%	231	19	8.2%
Stutsman County	18,952	936	4.9%	3,066	145	4.7%	4,382	127	2.9%	8,207	410	5.0%	1,610	47	2.9%	1,687	207	12.3%
Towner County	2,101	65	3.1%	365	15	4.1%	337	4	1.2%	912	23	2.5%	256	2	0.8%	231	21	9.1%
Trail County	7,453	222	3.0%	1,313	47	3.6%	1,616	14	0.9%	3,169	72	2.3%	694	19	2.7%	661	70	10.6%
Walsh County	10,216	716	7.0%	1,807	51	2.8%	1,881	166	8.8%	4,406	277	6.3%	1,072	68	6.3%	1,050	154	14.7%
Ward County	57,357	2,252	3.9%	10,326	276	2.7%	18,247	510	2.8%	21,190	951	4.5%	3,923	207	5.3%	3,671	308	8.4%
Wells County	3,922	160	4.1%	599	1	0.2%	529	27	5.1%	1,684	71	4.2%	517	16	3.1%	593	45	7.6%
Williams County	24,679	851	3.4%	4,499	107	2.4%	7,129	131	1.8%	10,112	369	3.6%	1,486	64	4.3%	1,453	180	12.4%
Bismarck city	59,300	2,728	4.6%	9,777	326	3.3%	16,313	342	2.1%	23,702	1,160	4.9%	4,796	259	5.4%	4,712	641	13.6%
Devils Lake city	6,398	289	4.5%	1,007	32	3.2%	1,629	56	3.4%	2,432	96	3.9%	626	22	3.5%	704	83	11.8%
Dickinson city	18,093	553	3.1%	3,058	74	2.4%	5,551	106	1.9%	7,102	215	3.0%	978	47	4.8%	1,404	111	7.9%
Fargo city	102,478	3,947	3.9%	14,523	333	2.3%	41,537	1,161	2.8%	35,576	1,691	4.8%	5,147	201	3.9%	5,695	561	9.9%
Grand Forks city	50,160	2,274	4.5%	6,758	590	8.7%	21,772	559	2.6%	16,191	871	5.4%	2,995	113	3.8%	2,444	141	5.8%
Jamestown city	13,604	772	5.7%	1,993	116	5.8%	3,629	101	2.8%	5,670	351	6.2%	1,115	35	3.1%	1,197	169	14.1%
Mandan city	17,745	757	4.3%	3,233	150	4.6%	4,632	125	2.7%	7,198	307	4.3%	1,451	72	5.0%	1,231	103	8.4%
Minot city	39,768	1,738	4.4%	6,601	207	3.1%	13,464	450	3.3%	14,076	722	5.1%	2,638	150	5.7%	2,989	209	7.0%
Valley City city	6,065	222	3.7%	755	3	0.4%	1,767	19	1.1%	2,181	57	2.6%	565	10	1.8%	797	133	16.7%
Wahpeton city	7,260	297	4.1%	1,040	44	4.2%	2,723	75	2.8%	2,638	102	3.9%	353	17	4.8%	506	59	11.7%
West Fargo city	26,048	809	3.1%	5,360	74</													

Table 3.11 Civilian Non-Institutionalized Population Ages 5 and Older with an Ambulatory Difficulty in North Dakota by Age, 2014

Sources: U.S. Census Bureau

	Ages 5 and older			Ages 5 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	With an ambulatory difficulty			With an ambulatory difficulty			With an ambulatory difficulty			With an ambulatory difficulty			With an ambulatory difficulty			With an ambulatory difficulty		
Area	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total	Total	Number	% of total
North Dakota	643,296	34,456	5.4%	111,034	521	0.5%	180,835	1,701	0.9%	256,500	13,712	5.3%	49,528	5,892	11.9%	45,399	12,630	27.8%
Adams County	2,163	152	7.0%	260	0	0.0%	378	1	0.3%	984	57	5.8%	303	29	9.6%	238	65	27.3%
Barnes County	10,316	523	5.1%	1,729	4	0.2%	2,292	6	0.3%	4,269	174	4.1%	1,000	61	6.1%	1,026	278	27.1%
Benson County	6,101	332	5.4%	1,649	3	0.2%	1,354	14	1.0%	2,266	180	7.9%	475	41	8.6%	357	94	26.3%
Billings County	810	14	1.7%	86	0	0.0%	195	0	0.0%	379	5	1.3%	75	6	8.0%	75	3	4.0%
Bottineau County	6,037	405	6.7%	936	0	0.0%	1,151	23	2.0%	2,691	189	7.0%	733	62	8.5%	526	131	24.9%
Bowman County	2,930	186	6.3%	556	0	0.0%	559	11	2.0%	1,224	54	4.4%	305	39	12.8%	286	82	28.7%
Burke County	2,002	117	5.8%	388	0	0.0%	481	4	0.8%	751	45	6.0%	196	31	15.8%	186	37	19.9%
Burleigh County	78,675	4,398	5.6%	13,754	102	0.7%	20,746	291	1.4%	32,701	1,676	5.1%	6,064	607	10.0%	5,410	1,722	31.8%
Cass County	145,922	6,340	4.3%	23,662	33	0.1%	52,072	320	0.6%	54,623	2,843	5.2%	8,193	968	11.8%	7,372	2,176	29.5%
Cavalier County	3,613	231	6.4%	567	0	0.0%	535	3	0.6%	1,582	76	4.8%	476	49	10.3%	453	103	22.7%
Dickey County	4,750	249	5.2%	861	4	0.5%	1,028	5	0.5%	1,861	78	4.2%	509	48	9.4%	491	114	23.2%
Divide County	2,064	133	6.4%	226	0	0.0%	292	1	0.3%	1,019	22	2.2%	275	33	12.0%	252	77	30.6%
Dunn County	3,681	278	7.6%	668	0	0.0%	780	16	2.1%	1,636	156	9.5%	320	43	13.4%	277	63	22.7%
Eddy County	2,147	122	5.7%	352	0	0.0%	358	0	0.0%	954	38	4.0%	219	23	10.5%	264	61	23.1%
Emmons County	3,255	292	9.0%	586	2	0.3%	403	0	0.0%	1,390	77	5.5%	382	45	11.8%	494	168	34.0%
Foster County	3,123	173	5.5%	544	0	0.0%	540	0	0.0%	1,347	50	3.7%	307	47	15.3%	385	76	19.7%
Golden Valley County	1,656	176	10.6%	338	0	0.0%	262	0	0.0%	705	70	9.9%	178	25	14.0%	173	81	46.8%
Grand Forks County	61,885	2,752	4.4%	9,237	61	0.7%	24,203	83	0.3%	21,408	1,199	5.6%	3,942	536	13.6%	3,095	873	28.2%
Grant County	2,219	145	6.5%	311	4	1.2%	285	1	0.4%	987	47	4.8%	327	35	10.7%	289	58	20.1%
Griggs County	2,144	163	7.6%	313	0	0.0%	311	1	0.3%	895	67	7.5%	346	29	8.4%	279	66	23.7%
Hettinger County	2,274	164	7.2%	410	0	0.0%	358	0	0.0%	917	47	5.1%	243	18	7.4%	346	99	28.6%
Kidder County	2,305	147	6.4%	359	1	0.3%	413	6	1.5%	1,011	55	5.4%	280	33	11.8%	242	52	21.5%
LaMoure County	3,816	253	6.6%	607	1	0.2%	611	3	0.5%	1,631	69	4.2%	444	36	8.1%	523	144	27.5%
Logan County	1,821	125	6.9%	341	0	0.0%	211	11	5.2%	782	35	4.5%	228	19	8.3%	259	60	23.2%
McHenry County	5,278	380	7.2%	906	29	3.2%	1,001	0	0.0%	2,276	186	8.2%	550	46	8.4%	545	119	21.8%
McIntosh County	2,520	193	7.7%	362	0	0.0%	366	3	0.8%	984	58	5.9%	339	38	11.2%	469	94	20.0%
McKenzie County	7,626	363	4.8%	1,686	14	0.8%	1,972	18	0.9%	3,102	171	5.5%	520	77	14.8%	346	83	24.0%
McLean County	8,627	432	5.0%	1,421	0	0.0%	1,394	4	0.3%	3,942	126	3.2%	1,102	122	11.1%	768	180	23.4%
Mercer County	7,924	413	5.2%	1,327	7	0.5%	1,441	41	2.8%	3,832	124	3.2%	751	85	11.3%	573	156	27.2%
Morton County	26,072	1,400	5.4%	4,609	26	0.6%	6,437	80	1.2%	11,108	457	4.1%	2,163	318	14.7%	1,755	519	29.6%
Mountrail County	7,981	367	4.6%	1,551	15	1.0%	2,109	4	0.2%	3,333	147	4.4%	579	85	14.7%	409	116	28.4%
Nelson County	2,856	180	6.3%	413	5	1.2%	439	1	0.2%	1,227	55	4.5%	403	38	9.4%	374	81	21.7%
Oliver County	1,718	120	7.0%	310	0	0.0%	242	0	0.0%	782	40	5.1%	210	37	17.6%	174	43	24.7%
Pembina County	6,669	447	6.7%	1,136	8	0.7%	1,115	2	0.2%	3,031	161	5.3%	692	117	16.9%	695	159	22.9%
Pierce County	3,971	248	6.2%	652	0	0.0%	605	0	0.0%	1,733	99	5.7%	456	47	10.3%	525	102	19.4%
Ramsey County	10,338	753	7.3%	1,811	12	0.7%	2,202	55	2.5%	4,376	258	5.9%	1,006	177	17.6%	943	251	26.6%
Ransom County	4,981	296	5.9%	979	5	0.5%	847	11	1.3%	2,200	114	5.2%	467	63	13.5%	488	103	21.1%
Renville County	2,300	140	6.1%	409	4	1.0%	458	2	0.4%	1,020	52	5.1%	218	23	10.6%	195	59	30.3%
Richland County	15,247	732	4.8%	2,668	2	0.1%	3,999	35	0.9%	6,240	242	3.9%	1,162	116	10.0%	1,178	337	28.6%
Rolette County	12,768	1,146	9.0%	3,387	32	0.9%	3,100	84	2.7%	4,915	619	12.6%	827	228	27.6%	539	183	34.0%
Sargent County	3,640	209	5.7%	631	11	1.7%	659	4	0.6%	1,638	66	4.0%	409	55	13.4%	303	73	24.1%
Sheridan County	1,283	121	9.4%	160	0	0.0%	186	15	8.1%	578	28	4.8%	197	10	5.1%	162	68	42.0%
Sioux County	3,796	259	6.8%	1,122	0	0.0%	999	33	3.3%	1,367	150	11.0%	204	55	27.0%	104	21	20.2%
Slope County	667	44	6.6%	73	0	0.0%	133	4	3.0%	314	10	3.2%	61	8	13.1%	86	22	25.6%
Stark County	24,760	1,279	5.2%	4,381	9	0.2%	6,891	74	1.1%	9,940	443	4.5%	1,655	168	10.2%	1,893	585	30.9%
Steele County	1,885	86	4.6%	305	2	0.7%	301	1	0.3%	869	25	2.9%	179	16	8.9%	231	42	18.2%
Stutsman County	18,952	1,329	7.0%	3,066	7	0.2%	4,382	48	1.1%	8,207	514	6.3%	1,610	235	14.6%	1,687	525	31.1%
Towner County	2,101	102	4.9%	365	0	0.0%	337	4	1.2%	912	30	3.3%	256	25	9.8%	231	43	18.6%
Trail County	7,453	325	4.4%	1,313	0	0.0%	1,616	0	0.0%	3,169	129	4.1%	694	57	8.2%	661	139	21.0%
Walsh County	10,216	922	9.0%	1,807	8	0.4%	1,881	92	4.9%	4,406	328	7.4%	1,072	156	14.6%	1,050	338	32.2%
Ward County	57,357	2,920	5.1%	10,326	88	0.9%	18,247	185	1.0%	21,190	1,313	6.2%	3,923	443	11.3%	3,671	891	24.3%
Wells County	3,922	224	5.7%	599	7	1.2%	529	2	0.4%	1,684	50	3.0%	517	22	4.3%	593	143	24.1%
Williams County	24,679	1,156	4.7%	4,499	15	0.3%	7,129	99	1.4%	10,112	408	4.0%	1,486	162	10.9%	1,453	472	32.5%
Bismarck city	59,300	3,881	6.5%	9,777	97	1.0%	16,313	267	1.6%	23,702	1,413	6.0%	4,796	543	11.3%	4,712	1,561	33.1%
Devils Lake city	6,398	560	8.8%	1,007	12	1.2%	1,629	43	2.6%	2,432	164	6.7%	626	136	21.7%	704	205	29.1%
Dickinson city	18,093	971	5.4%	3,058	9	0.3%	5,551	74	1.3%	7,102	339	4.8%	978	103	10.5%	1,404	446	31.8%
Fargo city	102,478	4,620	4.5%	14,523	25	0.2%	41,537	204	0.5%	35,576	2,130	6.0%	5,147	534	10.4%	5,695	1,727	30.3%
Grand Forks city	50,160	2,239	4.5%	6,758	53	0.8%	21,772	72	0.3%	16,191	978	6.0%	2,995	427	14.3%	2,444	709	29.0%
Jamestown city	13,604	1,055	7.8%	1,993	0	0.0%	3,629	41	1.1%	5,670	376	6.6%	1,115	205	18.4%	1,197	433	36.2%
Mandan city	17,745	996	5.6%	3,233	21	0.6%	4,632	69	1.5%	7,198	326	4.5%	1,451	183	12.6%	1,231	397	32.3%
Minot city	39,768	2,115	5.3%	6,601	71	1.1%	13,464	157	1.2%	14,076	971	6.9%	2,638	194	7.4%	2,989	722	24.2%
Valley City city	6,065	328	5.4%	755	0	0.0%	1,767	3	0.2%	2,181	72	3.3%	565	26	4.6%	797	227	28.5%
Wahpeton city	7,260	331	4.6%	1,040	0	0.0%	2,723	19	0.7%	2,638	142	5.4%	353	22	6.2%	506	148	29.2%
West Fargo city	26,048	1,085	4.2%	5,360	7	0.1%	7,400	83	1.1.									

Table 3.12 Civilian Non-Institutionalized Population Ages 5 and Older with a Self-Care Difficulty in North Dakota by Age, 2014

Sources: U.S. Census Bureau

Sources: U.S. Census Bureau																		
Area	Ages 5 and older			Ages 5 to 17			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	Total	With a self-care difficulty		Total	With a self-care difficulty		Total	With a self-care difficulty		Total	With a self-care difficulty		Total	With a self-care difficulty		Total	With a self-care difficulty	
		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total
North Dakota	643,296	10,727	1.7%	111,034	646	0.6%	180,835	808	0.4%	256,500	4,217	1.6%	49,528	1,359	2.7%	45,399	3,697	8.1%
Adams County	2,163	61	2.8%	260	0	0.0%	378	1	0.3%	984	36	3.7%	303	2	0.7%	238	22	9.2%
Barnes County	10,316	213	2.1%	1,729	2	0.1%	2,292	5	0.2%	4,269	84	2.0%	1,000	0	0.0%	1,026	122	11.9%
Benson County	6,101	60	1.0%	1,649	1	0.1%	1,354	8	0.6%	2,266	29	1.3%	475	11	2.3%	357	11	3.1%
Billings County	810	4	0.5%	86	0	0.0%	195	0	0.0%	379	0	0.0%	75	4	5.3%	75	0	0.0%
Bottineau County	6,037	121	2.0%	936	18	1.9%	1,151	2	0.2%	2,691	63	2.3%	733	12	1.6%	526	26	4.9%
Bowman County	2,930	73	2.5%	556	0	0.0%	559	14	2.5%	1,224	22	1.8%	305	15	4.9%	286	22	7.7%
Burke County	2,002	25	1.2%	388	0	0.0%	481	0	0.0%	751	10	1.3%	196	5	2.6%	186	10	5.4%
Burleigh County	78,675	1,322	1.7%	13,754	74	0.5%	20,746	143	0.7%	32,701	379	1.2%	6,064	139	2.3%	5,410	587	10.9%
Cass County	145,922	2,145	1.5%	23,662	126	0.5%	52,072	155	0.3%	54,623	903	1.7%	8,193	280	3.4%	7,372	681	9.2%
Cavalier County	3,613	57	1.6%	567	6	1.1%	535	3	0.6%	1,582	14	0.9%	476	1	0.2%	453	33	7.3%
Dickey County	4,750	61	1.3%	861	8	0.9%	1,028	0	0.0%	1,861	10	0.5%	509	9	1.8%	491	34	6.9%
Divide County	2,064	19	0.9%	226	10	4.4%	292	0	0.0%	1,019	9	0.9%	275	0	0.0%	252	0	0.0%
Dunn County	3,681	65	1.8%	668	0	0.0%	780	5	0.6%	1,636	38	2.3%	320	8	2.5%	277	14	5.1%
Eddy County	2,147	13	0.6%	352	0	0.0%	358	0	0.0%	954	8	0.8%	219	0	0.0%	264	5	1.9%
Emmons County	3,255	74	2.3%	586	2	0.3%	403	0	0.0%	1,390	10	0.7%	382	6	1.6%	494	56	11.3%
Foster County	3,123	31	1.0%	544	0	0.0%	540	0	0.0%	1,347	8	0.6%	307	11	3.6%	385	12	3.1%
Golden Valley County	1,656	19	1.1%	338	0	0.0%	262	0	0.0%	705	12	1.7%	178	0	0.0%	173	7	4.0%
Grand Forks County	61,885	893	1.4%	9,237	87	0.9%	24,203	113	0.5%	21,408	348	1.6%	3,942	179	4.5%	3,095	166	5.4%
Grant County	2,219	48	2.2%	331	2	0.6%	285	3	1.1%	987	25	2.5%	327	2	0.6%	289	16	5.5%
Griggs County	2,144	29	1.4%	313	0	0.0%	311	0	0.0%	895	7	0.8%	346	3	0.9%	279	19	6.8%
Hettinger County	2,274	63	2.8%	410	0	0.0%	358	0	0.0%	917	24	2.6%	243	6	2.5%	346	33	9.5%
Kidder County	2,305	44	1.9%	359	1	0.3%	413	6	1.5%	1,011	10	1.0%	280	6	2.1%	242	21	8.7%
LaMoure County	3,816	71	1.9%	607	1	0.2%	611	0	0.0%	1,631	16	1.0%	444	6	1.4%	523	48	9.2%
Logan County	1,821	41	2.3%	341	0	0.0%	211	3	1.4%	782	16	2.0%	228	2	0.9%	259	20	7.7%
McHenry County	5,278	119	2.3%	906	19	2.1%	1,001	0	0.0%	2,276	70	3.1%	550	4	0.7%	545	26	4.8%
McIntosh County	2,520	82	3.3%	362	2	0.6%	366	2	0.5%	984	22	2.2%	339	17	5.0%	469	39	8.3%
McKenzie County	7,626	81	1.1%	1,686	12	0.7%	1,972	23	1.2%	3,102	19	0.6%	520	6	1.2%	346	21	6.1%
McLean County	8,627	151	1.8%	1,421	0	0.0%	1,394	3	0.2%	3,942	42	1.1%	1,102	25	2.3%	768	81	10.5%
Mercer County	7,924	104	1.3%	1,327	0	0.0%	1,441	13	0.9%	3,832	30	0.8%	751	10	1.3%	573	51	8.9%
Morton County	26,072	420	1.6%	4,609	74	1.6%	6,437	30	0.5%	11,108	138	1.2%	2,163	4	0.2%	1,755	174	9.9%
Mountrail County	7,981	59	0.7%	1,551	9	0.6%	2,109	5	0.2%	3,333	30	0.9%	579	7	1.2%	409	8	2.0%
Nelson County	2,856	44	1.5%	413	7	1.7%	439	0	0.0%	1,227	13	1.1%	403	7	1.7%	374	17	4.5%
Oliver County	1,718	34	2.0%	310	0	0.0%	242	0	0.0%	782	4	0.5%	210	8	3.8%	174	22	12.6%
Pembina County	6,669	100	1.5%	1,136	0	0.0%	1,115	0	0.0%	3,031	42	1.4%	692	23	3.3%	695	35	5.0%
Pierce County	3,971	139	3.5%	652	2	0.3%	605	0	0.0%	1,733	54	3.1%	456	32	7.0%	525	51	9.7%
Ramsey County	10,338	179	1.7%	1,811	12	0.7%	2,202	4	0.2%	4,376	119	2.7%	1,006	20	2.0%	943	24	2.5%
Ransom County	4,981	99	2.0%	979	16	1.6%	847	0	0.0%	2,200	27	1.2%	467	18	3.9%	488	38	7.8%
Renville County	2,300	56	2.4%	409	5	1.2%	458	2	0.4%	1,020	18	1.8%	218	16	7.3%	195	15	7.7%
Richland County	15,247	218	1.4%	2,668	0	0.0%	3,999	19	0.5%	6,240	127	2.0%	1,162	17	1.5%	1,178	55	4.7%
Rolette County	12,768	414	3.2%	3,387	13	0.4%	3,100	48	1.5%	4,915	249	5.1%	827	59	7.1%	539	45	8.3%
Sargent County	3,640	69	1.9%	631	28	4.4%	659	3	0.5%	1,638	11	0.7%	409	10	2.4%	303	17	5.6%
Sheridan County	1,283	20	1.6%	160	0	0.0%	186	5	2.7%	578	6	1.0%	197	2	1.0%	162	7	4.3%
Sioux County	3,796	76	2.0%	1,122	5	0.4%	999	10	1.0%	1,367	53	3.9%	204	3	1.5%	104	5	4.8%
Slope County	667	12	1.8%	73	0	0.0%	133	0	0.0%	314	4	1.3%	61	6	9.8%	86	2	2.3%
Stark County	24,760	377	1.5%	4,381	9	0.2%	6,891	65	0.9%	9,940	106	1.1%	1,655	43	2.6%	1,893	154	8.1%
Steele County	1,885	20	1.1%	305	0	0.0%	301	0	0.0%	869	10	1.2%	179	7	3.9%	231	3	1.3%
Stutsman County	18,952	388	2.0%	3,066	18	0.6%	4,382	31	0.7%	8,207	83	1.0%	1,610	99	6.1%	1,687	157	9.3%
Towner County	2,101	41	2.0%	365	0	0.0%	337	0	0.0%	912	24	2.6%	256	3	1.2%	231	14	6.1%
Trail County	7,453	114	1.5%	1,313	6	0.5%	1,616	6	0.4%	3,169	60	1.9%	694	12	1.7%	661	30	4.5%
Walsh County	10,216	347	3.4%	1,807	0	0.0%	1,881	31	1.6%	4,406	190	4.3%	1,072	53	4.9%	1,050	73	7.0%
Ward County	57,357	824	1.4%	10,326	41	0.4%	18,247	10	0.1%	21,190	403	1.9%	3,923	101	2.6%	3,671	269	7.3%
Wells County	3,922	83	2.1%	599	0	0.0%	529	5	0.9%	1,684	26	1.5%	517	3	0.6%	593	49	8.3%
Williams County	24,679	505	2.0%	4,499	30	0.7%	7,129	32	0.4%	10,112	156	1.5%	1,486	37	2.5%	1,453	250	17.2%
Bismarck city	59,300	1,190	2.0%	9,777	70	0.7%	16,313	133	0.8%	23,702	303	1.3%	4,796	137	2.9%	4,712	547	11.6%
Devils Lake city	6,398	109	1.7%	1,007	12	1.2%	1,629	4	0.2%	2,432	77	3.2%	626	12	1.9%	704	4	0.6%
Dickinson city	18,093	313	1.7%	3,058	9	0.3%	5,551	61	1.1%	7,102	81	1.1%	978	28	2.9%	1,404	134	9.5%
Fargo city	102,478	1,623	1.6%	14,523	106	0.7%	41,537	95	0.2%	35,576	734	2.1%	5,147	133	2.6%	5,695	555	9.7%
Grand Forks city	50,160	755	1.5%	6,758	85	1.3%	21,772	107	0.5%	16,191	296	1.8%	2,995	133	4.4%	2,444	134	5.5%
Jamestown city	13,604	298	2.2%	1,993	11	0.6%	3,629	24	0.7%	5,670	46	0.8%	1,115	93	8.3%	1,197	124	10.4%
Mandan city	17,745	318	1.8%	3,233	58	1.8%	4,632	19	0.4%	7,198	115	1.6%	1,451	0	0.0%	1,231	126	10.2%
Minot city	39,768	566	1.4%	6,601	8	0.1%	13,464	8	0.1%	14,076	328	2.3%	2,638	43	1.6%	2,989	179	6.0%
Valley City city	6,065	150	2.5%	755	0	0.0%	1,767	0	0.0%	2,181	51	2.3%	565	0	0.0%	797	99	12.4%
Wahpeton city	7,260	113	1.6%	1,040	0	0.0%	2,723	13	0.5%	2,638	75	2.8%	353	0	0.0%	506	25	4.9%
West Fargo city	26,048	361	1.4%	5,360	12	0.2%	7,400	28	0.4%	10,745	101	0.9%	1,668	114	6.8%	875	106	12.1%
Williston city	17,952	360	2.0%	3,005	30	1.0%	5,740	21	0.4%	7,187	89	1.2%	1,040	31	3.0%	980	189	

Sources: U.S. Census Bureau															
Area	Ages 18 and older			Ages 18 to 34			Ages 35 to 64			Ages 65 to 74			Ages 75 and older		
	Total	With an independent living difficulty		Total	With an independent living difficulty		Total	With an independent living difficulty		Total	With an independent living difficulty		Total	With an independent living difficulty	
		Number	% of total		Number	% of total		Number	% of total		Number	% of total		Number	% of total
North Dakota	532,262	21,274	4.0%	180,835	2,389	1.3%	256,500	7,800	3.0%	49,528	2,538	5.1%	45,399	8,547	18.8%
Adams County	1,903	76	4.0%	378	3	0.8%	984	38	3.9%	303	0	0.0%	238	35	14.7%
Barnes County	8,587	449	5.2%	2,292	36	1.6%	4,269	117	2.7%	1,000	10	1.0%	1,026	286	27.9%
Benson County	4,452	130	2.9%	1,354	21	1.6%	2,266	51	2.3%	475	13	2.7%	357	45	12.6%
Billings County	724	4	0.6%	195	0	0.0%	379	0	0.0%	75	4	5.3%	75	0	0.0%
Bottineau County	5,101	195	3.8%	1,151	5	0.4%	2,691	95	3.5%	733	15	2.0%	526	80	15.2%
Bowman County	2,374	122	5.1%	559	14	2.5%	1,224	41	3.3%	305	19	6.2%	286	48	16.8%
Burke County	1,614	38	2.4%	481	2	0.4%	751	10	1.3%	196	9	4.6%	186	17	9.1%
Burleigh County	64,921	2,942	4.5%	20,746	324	1.6%	32,701	844	2.6%	6,064	303	5.0%	5,410	1,471	27.2%
Cass County	122,260	3,932	3.2%	52,072	643	1.2%	54,623	1,474	2.7%	8,193	422	5.2%	7,372	1,393	18.9%
Cavalier County	3,046	130	4.3%	535	6	1.1%	1,582	19	1.2%	476	20	4.2%	453	85	18.8%
Dickey County	3,889	132	3.4%	1,028	5	0.5%	1,861	37	2.0%	509	23	4.5%	491	67	13.6%
Divide County	1,838	40	2.2%	292	0	0.0%	1,019	12	1.2%	275	0	0.0%	252	28	11.1%
Dunn County	3,013	123	4.1%	780	14	1.8%	1,636	45	2.8%	320	17	5.3%	277	47	17.0%
Eddy County	1,795	74	4.1%	358	0	0.0%	954	29	3.0%	219	6	2.7%	264	39	14.8%
Emmons County	2,669	116	4.3%	403	1	0.2%	1,390	6	0.4%	382	18	4.7%	494	91	18.4%
Foster County	2,579	86	3.3%	540	3	0.6%	1,347	29	2.2%	307	19	6.2%	385	35	9.1%
Golden Valley County	1,318	83	6.3%	262	7	2.7%	705	41	5.8%	178	12	6.7%	173	23	13.3%
Grand Forks County	52,648	1,824	3.5%	24,203	224	0.9%	21,408	754	3.5%	3,942	277	7.0%	3,095	569	18.4%
Grant County	1,888	82	4.3%	285	3	1.1%	987	15	1.5%	327	15	4.6%	289	49	17.0%
Griggs County	1,831	91	5.0%	311	0	0.0%	895	34	3.8%	346	8	2.3%	279	49	17.6%
Hettinger County	1,864	78	4.2%	358	2	0.6%	917	31	3.4%	243	2	0.8%	346	43	12.4%
Kidder County	1,946	54	2.8%	413	7	1.7%	1,011	8	0.8%	280	13	4.6%	242	26	10.7%
LaMoure County	3,209	147	4.6%	611	31	5.1%	1,631	22	1.3%	444	9	2.0%	523	85	16.3%
Logan County	1,480	81	5.5%	211	3	1.4%	782	17	2.2%	228	3	1.3%	259	58	22.4%
McHenry County	4,372	239	5.5%	1,001	16	1.6%	2,276	92	4.0%	550	19	3.5%	545	112	20.6%
McIntosh County	2,158	106	4.9%	366	12	3.3%	984	27	2.7%	339	13	3.8%	469	54	11.5%
McKenzie County	5,940	136	2.3%	1,972	20	1.0%	3,102	88	2.8%	520	12	2.3%	346	16	4.6%
McLean County	7,206	357	5.0%	1,394	34	2.4%	3,942	117	3.0%	1,102	43	3.9%	768	163	21.2%
Mercer County	6,597	258	3.9%	1,441	13	0.9%	3,832	79	2.1%	751	68	9.1%	573	98	17.1%
Morton County	21,463	889	4.1%	6,437	85	1.3%	11,108	337	3.0%	2,163	93	4.3%	1,755	374	21.3%
Mountrail County	6,430	156	2.4%	2,109	17	0.8%	3,333	71	2.1%	579	30	5.2%	409	38	9.3%
Nelson County	2,443	83	3.4%	439	0	0.0%	1,227	17	1.4%	403	26	6.5%	374	40	10.7%
Oliver County	1,408	42	3.0%	242	0	0.0%	782	19	2.4%	210	0	0.0%	174	23	13.2%
Pembina County	5,533	221	4.0%	1,115	12	1.1%	3,031	76	2.5%	692	39	5.6%	695	94	13.5%
Pierce County	3,319	225	6.8%	605	0	0.0%	1,733	91	5.3%	456	36	7.9%	525	98	18.7%
Ramsey County	8,527	415	4.9%	2,202	51	2.3%	4,376	172	3.9%	1,006	44	4.4%	943	148	15.7%
Ransom County	4,002	204	5.1%	847	24	2.8%	2,200	72	3.3%	467	30	6.4%	488	78	16.0%
Renville County	1,891	98	5.2%	458	15	3.3%	1,020	23	2.3%	218	27	12.4%	195	33	16.9%
Richland County	12,579	438	3.5%	3,999	15	0.4%	6,240	163	2.6%	1,162	51	4.4%	1,178	209	17.7%
Rolette County	9,381	854	9.1%	3,100	149	4.8%	4,915	487	9.9%	827	105	12.7%	539	113	21.0%
Sargent County	3,009	78	2.6%	659	12	1.8%	1,638	23	1.4%	409	16	3.9%	303	27	8.9%
Sheridan County	1,123	56	5.0%	186	5	2.7%	578	10	1.7%	197	6	3.0%	162	35	21.6%
Sioux County	2,674	150	5.6%	999	38	3.8%	1,367	81	5.9%	204	21	10.3%	104	10	9.6%
Slope County	594	16	2.7%	133	0	0.0%	314	3	1.0%	61	6	9.8%	86	7	8.1%
Stark County	20,379	724	3.6%	6,891	76	1.1%	9,940	197	2.0%	1,655	69	4.2%	1,893	382	20.2%
Steele County	1,580	37	2.3%	301	2	0.7%	869	17	2.0%	179	7	3.9%	231	11	4.8%
Stutsman County	15,886	931	5.9%	4,382	57	1.3%	8,207	426	5.2%	1,610	119	7.4%	1,687	329	19.5%
Towner County	1,736	61	3.5%	337	0	0.0%	912	27	3.0%	256	3	1.2%	231	31	13.4%
Traill County	6,140	192	3.1%	1,616	6	0.4%	3,169	58	1.8%	694	42	6.1%	661	86	13.0%
Walsh County	8,409	640	7.6%	1,881	65	3.5%	4,406	291	6.6%	1,072	75	7.0%	1,050	209	19.9%
Ward County	47,031	1,811	3.9%	18,247	260	1.4%	21,190	720	3.4%	3,923	189	4.8%	3,671	642	17.5%
Wells County	3,323	121	3.6%	529	11	2.1%	1,684	32	1.9%	517	9	1.7%	593	69	11.6%
Williams County	20,180	707	3.5%	7,129	40	0.6%	10,112	215	2.1%	1,486	103	6.9%	1,453	349	24.0%
Bismarck city	49,523	2,584	5.2%	16,313	267	1.6%	23,702	638	2.7%	4,796	301	6.3%	4,712	1,378	29.2%
Devils Lake city	5,391	317	5.9%	1,629	36	2.2%	2,432	136	5.6%	626	22	3.5%	704	123	17.5%
Dickinson city	15,035	589	3.9%	5,551	69	1.2%	7,102	157	2.2%	978	39	4.0%	1,404	324	23.1%
Fargo city	87,955	2,985	3.4%	41,537	532	1.3%	35,576	1,193	3.4%	5,147	173	3.4%	5,695	1,087	19.1%
Grand Forks city	43,402	1,560	3.6%	21,772	206	0.9%	16,191	659	4.1%	2,995	231	7.7%	2,444	464	19.0%
Jamestown city	11,611	790	6.8%	3,629	50	1.4%	5,670	368	6.5%	1,115	104	9.3%	1,197	268	22.4%
Mandan city	14,512	674	4.6%	4,632	74	1.6%	7,198	262	3.6%	1,451	56	3.9%	1,231	282	22.9%
Minot city	33,167	1,458	4.4%	13,464	252	1.9%	14,076	585	4.2%	2,638	96	3.6%	2,989	525	17.6%
Valley City city	5,310	312	5.9%	1,767	20	1.1%	2,181	57	2.6%	565	0	0.0%	797	235	29.5%
Wahpeton city	6,220	218	3.5%	2,723	7	0.3%	2,638	98	3.7%	353	19	5.4%	506	94	18.6%
West Fargo city	20,688	579	2.8%	7,400	59	0.8%	10,745	172	1.6%	1,668	152	9.1%	875	196	22.4%
Williston city	14,947	492	3.3%	5,740	26	0.5%	7,187	137	1.9%	1,040	80	7.7%	980	249	25.4%
Fort Berthold Reservation	4,891	196	4.0%	1,833	44	2.4%	2,525	99	3.9%	345	28	8.1%	188	25	13.3%
Spirit Lake Reservation	2,486	76	3.1%	1,005	12	1.2%	1,178	38	3.2%	191	13	6.8%	112	13	11.6%
Standing Rock Reservation	2,674	150	5.6%	999	38	3.8%	1,367	81	5.9%	204	21	10.3%	104	10	9.6%
Turtle Mountain Reservation	5,612	636	11.3%	2,134	112	5.2%	2,952	405	13.7%	326	51	15.6%	200	68	34.0%
Region 1	27,958	883	3.2%	9,393	60	0.6%	14,233	315	2.2%	2,281	115	5.0%	2,051	393	19.2%
Region 2	69,758	2,762	4.0%	24,052	315	1.3%	32,994	1,102	3.3%	6,655	325	4.9%	6,057	1,020	16.8%
Region 3	28,937	1,664	5.8%	7,886	227	2.9%	15,005	785	5.2%	3,259	191	5.9%	2,787	461	16.5%
Region 4	69,033	2,768	4.0%	27,638	301	1.1%	30,072	1,138	3.8%	6,109	417	6.8%	5,214	912	17.5%
Region 5	149,570	4,881	3.3%	59,494	702	1.2%	68,739	1,807	2.6%	11,104	568	5.1%	10,233	1,804	17.6%
Region 6	42,942	2,144	5.0%	10,270	158	1.5%	21,660	741	3.4%	5,300	213	4.0%	5,712	1,032	18.1%
Region 7	111,895	4,946	4.4%	32,546	510	1.6%	57,698	1,516	2.6%	11,680	580	5.0%	9,971	2,340	23.5%
Region 8	32,169	1,226	3.8%	9,556	116	1.2%	16,099	396	2.5%	3,140	129	4.1%	3,374	585	17.3%

HOUSING CONDITIONS

Substandard housing units in North Dakota are detailed in Table 4.1. The table includes the number of housing units that lack kitchen and plumbing facilities as well as the number of housing units that are considered overcrowded (i.e., having more than 1 person per room).

Table 4.1 North Dakota Substandard Occupied Housing Units by Tenure, 2014														
Sources: U.S. Census Bureau														
Area	Owner-Occupied Housing Units						Renter-Occupied Housing Units							
	Total	Lacking complete plumbing facilities		Lacking complete kitchen facilities		Overcrowded (>1 person/room)		Total	Lacking complete plumbing facilities		Lacking complete kitchen facilities		Overcrowded (>1 person/room)	
		Number	Percent	Number	Percent	Number	Percent		Number	Percent	Number	Percent	Number	Percent
North Dakota	208,546	559	0.3%	719	0.3%	1,686	0.8%	112,104	515	0.5%	1,548	1.4%	3,198	2.9%
Adams County	796	7	0.9%	12	1.5%	5	0.6%	306	4	1.3%	0	0.0%	0	0.0%
Barnes County	3,470	10	0.3%	3	0.1%	8	0.2%	1,505	0	0.0%	42	2.8%	9	0.6%
Benson County	1,520	14	0.9%	7	0.5%	55	3.6%	820	8	1.0%	10	1.2%	156	19.0%
Billings County	276	8	3.0%	8	3.0%	0	0.0%	100	3	3.1%	0	0.0%	0	0.0%
Bottineau County	2,300	0	0.0%	7	0.3%	11	0.5%	740	9	1.2%	4	0.5%	19	2.6%
Bowman County	1,006	0	0.0%	0	0.0%	3	0.3%	353	0	0.0%	0	0.0%	5	1.4%
Burke County	707	2	0.3%	0	0.0%	8	1.1%	360	0	0.0%	0	0.0%	16	4.5%
Burleigh County	27,493	58	0.2%	49	0.2%	225	0.8%	11,490	109	0.9%	301	2.6%	529	4.6%
Cass County	38,688	89	0.2%	132	0.3%	83	0.2%	34,828	109	0.3%	491	1.4%	733	2.1%
Cavalier County	1,537	0	0.0%	0	0.0%	0	0.0%	231	0	0.0%	0	0.0%	2	0.9%
Dickey County	1,589	5	0.3%	12	0.8%	8	0.5%	625	0	0.0%	0	0.0%	4	0.6%
Divide County	892	0	0.0%	0	0.0%	7	0.8%	190	0	0.0%	5	2.7%	0	0.0%
Dunn County	1,295	0	0.0%	12	0.9%	20	1.5%	312	0	0.0%	0	0.0%	25	8.0%
Eddy County	779	1	0.1%	5	0.6%	0	0.0%	283	0	0.0%	6	2.1%	0	0.0%
Emmons County	1,337	4	0.3%	0	0.0%	8	0.6%	309	5	1.6%	0	0.0%	0	0.0%
Foster County	1,184	0	0.0%	0	0.0%	9	0.8%	400	11	2.8%	11	2.8%	0	0.0%
Golden Valley County	572	0	0.0%	0	0.0%	0	0.0%	220	30	13.6%	30	13.6%	9	4.2%
Grand Forks County	15,473	36	0.2%	49	0.3%	32	0.2%	14,512	41	0.3%	165	1.1%	313	2.2%
Grant County	882	10	1.1%	3	0.3%	7	0.8%	257	2	0.8%	5	1.9%	1	0.4%
Griggs County	825	0	0.0%	0	0.0%	0	0.0%	269	0	0.0%	0	0.0%	0	0.0%
Hettinger County	900	0	0.0%	0	0.0%	19	2.2%	211	0	0.0%	0	0.0%	7	3.4%
Kidder County	898	0	0.0%	0	0.0%	4	0.5%	215	0	0.0%	0	0.0%	0	0.0%
LaMoure County	1,488	4	0.3%	0	0.0%	7	0.5%	411	0	0.0%	5	1.2%	0	0.0%
Logan County	746	0	0.0%	0	0.0%	0	0.0%	146	3	2.1%	2	1.4%	10	7.0%
McHenry County	2,123	8	0.4%	5	0.2%	19	0.9%	518	4	0.8%	0	0.0%	35	6.7%
McIntosh County	1,107	0	0.0%	5	0.5%	10	0.9%	234	0	0.0%	0	0.0%	0	0.0%
McKenzie County	3,409	16	0.5%	11	0.3%	11	0.3%	1,563	25	1.6%	25	1.6%	128	8.2%
McLean County	3,258	2	0.1%	7	0.2%	38	1.2%	967	1	0.1%	1	0.1%	24	2.5%
Mercer County	3,076	18	0.6%	0	0.0%	16	0.5%	658	0	0.0%	0	0.0%	0	0.0%
Morton County	10,055	18	0.2%	12	0.1%	68	0.7%	2,955	0	0.0%	0	0.0%	84	2.8%
Mountrail County	2,410	0	0.0%	14	0.6%	41	1.7%	1,117	3	0.3%	3	0.3%	94	8.4%
Nelson County	1,215	0	0.0%	0	0.0%	5	0.4%	291	0	0.0%	2	0.7%	0	0.0%
Oliver County	642	3	0.5%	0	0.0%	3	0.5%	128	0	0.0%	0	0.0%	7	5.4%
Pembina County	2,565	7	0.3%	6	0.2%	23	0.9%	756	3	0.4%	13	1.7%	10	1.3%
Pierce County	1,408	24	1.7%	16	1.1%	3	0.2%	512	0	0.0%	50	9.8%	0	0.0%
Ramsey County	3,257	0	0.0%	0	0.0%	66	2.0%	1,865	7	0.4%	19	1.0%	39	2.1%
Ransom County	1,623	9	0.6%	11	0.7%	2	0.1%	691	0	0.0%	10	1.5%	5	0.7%
Renville County	900	0	0.0%	22	2.4%	4	0.5%	267	0	0.0%	17	6.5%	6	2.4%
Richland County	4,873	16	0.3%	29	0.6%	26	0.5%	1,766	39	2.2%	100	5.7%	6	0.3%
Rolette County	3,327	9	0.3%	3	0.1%	184	5.5%	1,448	5	0.3%	34	2.4%	100	6.9%
Sargent County	1,359	2	0.2%	2	0.2%	5	0.4%	386	0	0.0%	0	0.0%	0	0.0%
Sheridan County	551	1	0.2%	1	0.2%	6	1.1%	90	0	0.0%	7	8.0%	0	0.0%
Sioux County	474	10	2.1%	7	1.5%	33	7.0%	635	4	0.6%	2	0.3%	110	17.3%
Slope County	264	10	3.7%	12	4.5%	0	0.0%	49	0	0.0%	0	0.0%	0	0.0%
Stark County	9,591	17	0.2%	19	0.2%	159	1.7%	3,849	0	0.0%	54	1.4%	132	3.4%
Steele County	672	0	0.0%	7	1.0%	10	1.5%	249	0	0.0%	0	0.0%	5	2.0%
Stutsman County	6,348	5	0.1%	37	0.6%	20	0.3%	3,134	0	0.0%	1	0.0%	0	0.0%
Towner County	810	0	0.0%	0	0.0%	0	0.0%	232	0	0.0%	0	0.0%	5	2.2%
Trails County	2,441	17	0.7%	27	1.1%	12	0.5%	897	11	1.2%	12	1.3%	16	1.8%
Walsh County	3,723	11	0.3%	6	0.2%	35	0.9%	1,229	5	0.4%	0	0.0%	7	0.6%
Ward County	17,873	32	0.2%	104	0.6%	208	1.2%	10,892	2	0.0%	68	0.6%	276	2.5%
Wells County	1,547	16	1.0%	19	1.2%	21	1.4%	442	5	1.1%	0	0.0%	2	0.5%
Williams County	10,992	58	0.5%	39	0.4%	137	1.2%	5,187	66	1.3%	49	1.0%	268	5.2%
Bismarck city	20,496	42	0.2%	21	0.1%	191	0.9%	11,126	111	1.0%	272	2.4%	500	4.5%
Devils Lake city	1,796	0	0.0%	0	0.0%	55	3.1%	1,645	4	0.3%	17	1.0%	37	2.2%
Dickinson city	6,731	0	0.0%	0	0.0%	135	2.0%	3,413	0	0.0%	55	1.6%	122	3.6%
Fargo city	23,565	29	0.1%	70	0.3%	25	0.1%	29,637	105	0.4%	485	1.6%	613	2.1%
Grand Forks city	11,591	27	0.2%	47	0.4%	13	0.1%	13,228	41	0.3%	167	1.3%	312	2.4%
Jamestown city	4,270	0	0.0%	32	0.8%	14	0.3%	2,803	0	0.0%	0	0.0%	0	0.0%
Mandan city	6,730	11	0.2%	11	0.2%	34	0.5%	2,509	0	0.0%	0	0.0%	84	3.4%
Minot city	12,801	13	0.1%	100	0.8%	142	1.1%	8,294	0	0.0%	67	0.8%	257	3.1%
Valley City city	1,874	0	0.0%	0	0.0%	6	0.3%	1,313	0	0.0%	43	3.3%	9	0.7%
Wahpeton city	1,828	0	0.0%	12	0.7%	0	0.0%	1,283	0	0.0%	36	2.8%	1	0.1%
West Fargo city	9,138	0	0.0%	0	0.0%	0	0.0%	4,175	0	0.0%	0	0.0%	116	2.8%
Williston city	7,987	15	0.2%	25	0.3%	61	0.8%	4,396	57	1.3%	51	1.2%	236	5.4%
Fort Berthold Reservation	1,160	10	0.9%	5	0.4%	39	3.4%	1,099	10	0.9%	10	0.9%	140	12.7%
Spirit Lake Reservation	585	4	0.7%	6	1.0%	42	7.2%	580	8	1.4%	16	2.8%	153	26.4%
Standing Rock Reservation	474	10	2.1%	7	1.5%	33	7.0%	635	4	0.6%	2	0.3%	110	17.3%
Turtle Mountain Reservation	1,870	0	0.0%	0	0.0%	148	7.9%	839	0	0.0%	21	2.5%	78	9.3%
Region 1	15,293	74	0.5%	50	0.3%	155	1.0%	6,940	91	1.3%	80	1.2%	396	5.7%
Region 2	27,721	66	0.2%	167	0.6%	294	1.1%	14,405	19	0.1%	143	1.0%	447	3.1%
Region 3	11,229	24	0.2%	15	0.1%	305	2.7%	4,880	20	0.4%	70	1.4%	302	6.2%
Region 4	22,976	54	0.2%	61	0.3%	95	0.4%	16,789	49	0.3%	180	1.1%	330	2.0%
Region 5	49,656	133	0.3%	208	0.4%	138	0.3%	38,817	159	0.4%	614	1.6%	765	2.0%
Region 6	18,304	41	0.2%	76	0.4%	83	0.5%	7,167	19	0.3%	62	0.9%	25	0.4%
Region 7	48,666	124	0.3%	80	0.2%	409	0.8%	17,705	121	0.7%	316	1.8%	754	4.3%
Region 8	14,701	43	0.3%	63	0.4%	206	1.4%	5,401	37	0.7%	84	1.6%	179	3.3%

HOUSING COSTS

This section includes data from the annual Assessment Sales Ratio Study, conducted by the Office of State Tax Commissioner, as directed by the North Dakota Century Code. The primary aim of the Sales Ratio Study relates to the assessment of real property. The study is intended to support local assessment officials and to provide information on the real value of property in order to facilitate recommendations to the Tax Commissioner on potential adjustments to be made by the State Board of Equalization during the equalization process. The Office of State Tax Commissioner collects data from local jurisdictions on the true and full value of all useable sales for six property categories: agricultural, commercial, vacant lots, residential, lakeshore, and mobile homes. Useable sales are defined in the North Dakota Century Code but generally are defined as all arms-length transactions of real property. Certain property transactions are excluded, such as property owned or used by public utilities, personal property, estate settlements, or sales to or from charitable or non-profit organizations. Partial valuations of uncompleted new construction are also excluded from the Sales Ratio Study. While the primary aim of the study is to ensure assessed property values are in line with true and full values, the study also provides insight into trends in the average prices of real estate transactions and provides a consistent time series of residential property sales. While the Sales Ratio Study reports average prices of real estate transactions for six property categories, this assessment will only examine residential property transactions. Data are available by county and for the 12 largest cities in the state. County data are exclusive of the city data which are tracked separately. Average values are calculated as a simple average of the cumulative value of useable sales divided by the total number of useable sales. A minimum of 30 sales or 10 percent of the total number of properties is required for all jurisdictions. If a sufficient number of transactions were not available in a study year, sales from previous years are used to supplement the sales data. Values were adjusted to reflect real 2014 dollars.

For more information on the North Dakota Assessment Sales Ratio Study see <https://www.nd.gov/tax/data/upfiles/media/taxationmanual-section-s.pdf?20160113062453> and <https://www.nd.gov/tax/data/upfiles/media/sales-ratio-2014.pdf?20160616215932>.

Table 5.1 Average Verified Prices for Residential Properties in Real 2014 Dollars in North Dakota, 2003 to 2014																
Note: County data are exclusive of city data included in this table																
Sources: North Dakota Assessment Sales Ratio Study, 2003 to 2014																
Area	Real 2014 Dollars															
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014				
North Dakota	\$107,814	\$111,910	\$117,102	\$122,143	\$127,766	\$126,143	\$133,185	\$140,980	\$149,906	\$157,734	\$176,161	\$185,743				
Adams County	\$40,309	\$53,423	\$50,533	\$60,166	\$80,510	\$70,053	\$54,404	\$54,396	\$52,646	\$55,685	\$81,312	\$97,412				
Barnes County	\$45,874	\$51,145	\$61,719	\$63,120	\$79,880	\$88,576	\$102,190	\$91,697	\$108,601	\$123,340	\$133,960	\$121,749				
Benson County	\$24,684	\$29,902	\$25,087	\$37,152	\$48,440	\$49,964	\$52,863	\$40,899	\$27,366	\$53,102	\$60,474	\$78,527				
Billings County	\$111,589	\$93,922	\$85,323	\$123,693	\$100,643	\$56,330	\$72,946	\$105,586	\$145,537	\$169,970	\$168,589	\$185,984				
Bottineau County	\$44,110	\$44,860	\$43,357	\$59,008	\$55,023	\$65,545	\$104,326	\$139,578	\$133,106	\$149,562	\$200,319	\$177,857				
Bowman County	\$53,671	\$56,055	\$51,409	\$78,090	\$70,732	\$63,085	\$82,365	\$87,231	\$108,631	\$136,488	\$113,000	\$115,375				
Burke County	\$23,589	\$22,895	\$24,008	\$27,142	\$31,184	\$37,514	\$32,820	\$28,048	\$48,864	\$51,387	\$67,673	\$85,593				
Burleigh County	\$154,479	\$162,286	\$170,060	\$192,905	\$216,112	\$210,561	\$209,911	\$216,183	\$237,265	\$250,459	\$266,430	\$281,629				
Cass County	\$162,217	\$160,271	\$177,463	\$182,957	\$173,089	\$173,887	\$166,194	\$182,740	\$171,806	\$192,564	\$200,414	\$195,131				
Cavalier County	\$56,149	\$59,599	\$63,784	\$48,702	\$52,154	\$54,036	\$47,861	\$45,033	\$59,729	\$49,763	\$60,338	\$97,593				
Dickey County	\$51,560	\$60,450	\$59,156	\$50,819	\$59,213	\$65,804	\$65,235	\$73,315	\$64,044	\$81,173	\$93,901	\$85,344				
Divide County	\$29,143	\$36,174	\$36,184	\$34,025	\$32,469	\$27,330	\$30,517	\$43,187	\$58,262	\$106,951	\$135,549	\$135,130				
Dunn County	\$36,496	\$36,446	\$38,174	\$36,791	\$34,281	\$33,177	\$35,975	\$44,155	\$60,704	\$91,277	\$134,458	\$164,324				
Eddy County	\$34,719	\$42,181	\$40,238	\$35,950	\$39,437	\$39,678	\$47,868	\$52,771	\$49,462	\$43,358	\$59,076	\$63,129				
Emmons County	\$33,692	\$41,431	\$35,260	\$35,119	\$37,171	\$37,669	\$33,482	\$49,726	\$45,769	\$32,198	\$47,329	\$56,932				
Foster County	\$64,433	\$63,367	\$54,855	\$69,424	\$69,383	\$78,247	\$69,378	\$75,844	\$89,562	\$90,729	\$88,628	\$126,280				
Golden Valley County	\$48,861	\$41,189	\$38,160	\$39,722	\$37,179	\$38,791	\$36,885	\$42,235	\$43,806	\$51,641	\$100,394	\$125,833				
Grand Forks County	\$109,558	\$125,159	\$107,534	\$126,191	\$119,851	\$135,154	\$143,655	\$155,357	\$140,322	\$164,312	\$143,537	\$179,129				
Grant County	\$25,413	\$20,487	\$21,430	\$25,119	\$25,101	\$25,218	\$31,005	\$37,667	\$41,696	\$49,130	\$57,173	\$53,229				
Griggs County	\$53,681	\$52,228	\$45,529	\$47,325	\$44,484	\$51,526	\$58,492	\$61,698	\$67,999	\$66,463	\$59,736	\$55,324				
Hettinger County	\$22,370	\$21,771	\$24,610	\$32,259	\$24,187	\$26,841	\$29,615	\$30,643	\$29,764	\$30,369	\$50,802	\$71,783				
Kidder County	\$31,657	\$37,051	\$42,955	\$36,332	\$38,832	\$48,730	\$56,265	\$58,306	\$61,839	\$74,121	\$75,057	\$65,247				
LaMoure County	\$45,591	\$54,848	\$51,961	\$48,874	\$47,673	\$60,352	\$54,772	\$51,723	\$47,742	\$51,124	\$72,983	\$59,897				
Logan County	\$27,664	\$35,229	\$35,816	\$30,203	\$36,106	\$36,338	\$39,390	\$33,662	\$32,283	\$37,789	\$43,825	\$46,257				
McHenry County	\$24,853	\$46,055	\$52,852	\$47,220	\$60,038	\$45,093	\$67,244	\$70,931	\$79,049	\$86,563	\$93,867	\$109,213				
McIntosh County	\$40,672	\$40,280	\$41,686	\$42,644	\$39,642	\$30,930	\$30,125	\$36,869	\$37,166	\$31,738	\$28,237	\$31,103				
McKenzie County	\$44,113	\$43,868	\$53,201	\$42,625	\$51,531	\$59,911	\$54,335	\$86,765	\$102,207	\$183,461	\$260,432	\$247,640				
McLean County	\$54,016	\$51,631	\$56,312	\$68,303	\$72,209	\$89,107	\$78,963	\$86,453	\$79,942	\$108,859	\$143,733	\$114,298				
Mercer County	\$60,909	\$62,411	\$63,796	\$76,367	\$65,754	\$67,702	\$87,779	\$70,501	\$97,711	\$117,745	\$129,953	\$147,356				
Morton County	\$83,958	\$82,329	\$70,580	\$85,963	\$113,054	\$103,713	\$132,619	\$169,384	\$151,031	\$159,715	\$186,689	\$173,221				
Mountrail County	\$41,289	\$38,961	\$66,446	\$62,699	\$57,395	\$64,472	\$83,751	\$92,232	\$126,175	\$143,117	\$196,566	\$210,166				
Nelson County	\$31,955	\$31,607	\$25,454	\$31,452	\$32,861	\$25,905	\$25,340	\$27,388	\$37,174	\$40,257	\$47,890	\$54,660				
Oliver County	\$44,928	\$45,448	\$50,502	\$57,744	\$67,647	\$76,625	\$93,469	\$89,353	\$90,357	\$85,661	\$107,002	\$122,621				
Pembina County	\$52,142	\$49,852	\$53,615	\$73,039	\$60,624	\$64,577	\$70,365	\$69,161	\$57,329	\$73,596	\$67,900	\$69,788				
Pierce County	\$50,529	\$80,182	\$72,984	\$62,831	\$67,120	\$65,773	\$69,837	\$78,285	\$77,816	\$90,904	\$97,718	\$98,310				
Ramsey County	\$89,921	\$118,986	\$99,093	\$99,582	\$102,943	\$121,947	\$148,170	\$116,258	\$152,259	\$159,648	\$167,785	\$198,007				
Ransom County	\$59,615	\$62,771	\$58,674	\$67,463	\$71,143	\$69,366	\$66,911	\$92,844	\$75,502	\$84,900	\$90,889	\$119,473				
Renville County	\$43,504	\$52,834	\$53,795	\$45,090	\$39,394	\$45,578	\$51,141	\$61,394	\$54,687	\$109,324	\$106,892	\$118,979				
Richland County	\$70,619	\$66,873	\$80,059	\$72,984	\$78,493	\$98,750	\$82,010	\$75,154	\$100,287	\$98,093	\$107,274	\$100,447				
Rolette County	\$52,329	\$43,452	\$46,618	\$59,521	\$53,159	\$64,456	\$43,700	\$53,079	\$70,756	\$63,350	\$72,562	\$61,450				
Sargent County	\$51,829	\$56,467	\$68,342	\$68,551	\$57,023	\$54,218	\$63,639	\$53,789	\$46,182	\$71,351	\$79,430	\$68,049				
Sheridan County	\$15,023	\$15,945	\$18,504	\$23,571	\$22,920	\$23,348	\$21,627	\$19,538	\$18,938	\$22,286	\$32,426	\$31,708				
Sioux County	\$12,735	\$18,345	\$22,162	\$20,871	\$33,265	\$12,125	\$10,323	\$5,453	\$9,051	\$10,185	\$16,061	\$17,402				
Slope County	\$11,329	\$14,506	\$13,555	\$17,041	\$15,146	\$16,725	\$19,322	\$22,299	\$34,206	\$47,648	\$29,180	\$35,417				
Stark County	\$74,538	\$77,947	\$65,507	\$89,042	\$123,931	\$111,238	\$121,125	\$114,054	\$193,146	\$217,441	\$225,581	\$262,050				
Steele County	\$26,887	\$30,690	\$32,773	\$31,776	\$33,076	\$35,828	\$36,915	\$42,908	\$44,122	\$47,675	\$35,854	\$41,130				
Stutsman County	\$59,066	\$71,099	\$70,014	\$79,299	\$80,827	\$70,581	\$79,924	\$71,503	\$89,859	\$95,951	\$140,699	\$100,961				
Towner County	\$37,309	\$33,718	\$31,782	\$31,352	\$33,026	\$35,316	\$39,298	\$42,584	\$40,423	\$53,591	\$56,349	\$54,111				
Traill County	\$68,973	\$72,904	\$74,017	\$71,458	\$75,631	\$79,952	\$81,209	\$78,049	\$95,721	\$82,042	\$92,998	\$87,077				
Walsh County	\$42,683	\$52,610	\$37,500	\$54,949	\$38,665	\$48,056	\$54,494	\$42,812	\$56,015	\$56,781	\$71,665	\$79,338				
Ward County	\$95,679	\$113,667	\$120,275	\$123,226	\$124,610	\$145,122	\$149,968	\$159,816	\$190,373	\$215,735	\$205,165	\$256,990				
Wells County	\$48,849	\$46,558	\$43,330	\$43,214	\$46,403	\$44,196	\$52,210	\$44,693	\$54,818	\$62,440	\$68,828	\$71,939				
Williams County	\$83,005	\$70,905	\$70,632	\$65,962	\$69,729	\$100,806	\$85,159	\$117,937	\$169,427	\$246,030	\$231,630	\$268,841				
Bismarck city	\$142,680	\$148,740	\$154,991	\$172,641	\$181,316	\$182,716	\$187,400	\$190,890	\$204,266	\$214,463	\$242,256	\$259,455				
Devils Lake city	\$70,157	\$74,507	\$77,704	\$82,467	\$79,116	\$75,260	\$93,675	\$93,690	\$100,042	\$104,602	\$109,889	\$122,070				
Dickinson city	\$79,894	\$87,599	\$97,513	\$111,607	\$128,401	\$131,257	\$155,150	\$172,846	\$193,071	\$214,511	\$211,909	\$242,365				
Fargo city	\$160,539	\$158,740	\$166,776	\$166,453	\$176,317	\$171,696	\$171,592	\$176,555	\$188,351	\$184,795	\$187,515	\$198,058				
Grand Forks city	\$142,303	\$145,805	\$161,384	\$164,919	\$170,700	\$170,661	\$171,727	\$177,463	\$184,447	\$181,191	\$194,236	\$208,267				
Jamestown city	\$92,715	\$89,601	\$97,157	\$96,732	\$104,241	\$101,338	\$107,521	\$106,508	\$109,122	\$116,702	\$131,857	\$138,994				
Mandan city	\$113,630	\$140,302	\$120,984	\$139,425	\$142,211	\$145,022	\$158,190	\$169,277	\$176,986	\$170,655	\$200,166	\$226,006				
Minot city	\$112,324	\$116,083	\$128,147	\$137,379	\$133,575	\$140,185	\$163,514	\$182,212	\$206,856	\$167,512	\$217,570	\$221,210				
Valley City city	\$64,308	\$83,318	\$81,335	\$84,581	\$88,612	\$95,084	\$104,902	\$110,518	\$96,811	\$103,464	\$110,452	\$124,467				
Wahpeton city	\$103,209	\$94,237	\$98,356	\$98,239	\$114,768	\$113,975	\$106,734	\$113,865	\$129,092	\$130,328	\$128,940	\$126,585				
West Fargo city	\$158,304	\$158,618	\$170,488	\$176,434	\$180,208	\$176,955	\$184,674	\$199,632	\$194,369	\$193,213	\$205,000	\$223,805				
Williston city	\$73,864	\$77,667	\$81,415	\$95,477	\$108,796	\$127,566	\$140,780	\$155,482	\$170,386	\$224,923	\$254,165	\$255,655				

Table 5.2 Cumulative and Annual Average Percent Change in the Average Verified Prices for Residential Properties in Real 2014 Dollars in North Dakota, 2003 to 2014

Note: County data are exclusive of city data included in this table

Sources: North Dakota Assessment Sales Ratio Study, 2003 to 2014

Area	Cumulative Percent Change											Annual Average Percent Change, 2003 to 2014
	2003 to 2004	2003 to 2005	2003 to 2006	2003 to 2007	2003 to 2008	2003 to 2009	2003 to 2010	2003 to 2011	2003 to 2012	2003 to 2013	2003 to 2014	
North Dakota	3.8%	8.6%	13.3%	18.5%	17.0%	23.5%	30.8%	39.0%	46.3%	63.4%	72.3%	5.1%
Adams County	32.5%	25.4%	49.3%	99.7%	73.8%	35.0%	34.9%	30.6%	38.1%	101.7%	141.7%	10.3%
Barnes County	11.5%	34.5%	37.6%	74.1%	93.1%	122.8%	99.9%	136.7%	168.9%	192.0%	165.4%	9.9%
Benson County	21.1%	1.6%	50.5%	96.2%	102.4%	114.2%	65.7%	10.9%	115.1%	145.0%	218.1%	15.9%
Billings County	-15.8%	-23.5%	10.8%	-9.8%	-49.5%	-34.6%	-5.4%	30.4%	52.3%	51.1%	66.7%	8.7%
Bottineau County	1.7%	-1.7%	33.8%	24.7%	48.6%	136.5%	216.4%	201.8%	239.1%	354.1%	303.2%	15.5%
Bowman County	4.4%	-4.2%	45.5%	31.8%	17.5%	53.5%	62.5%	102.4%	154.3%	110.5%	115.0%	9.0%
Burke County	-2.9%	1.8%	15.1%	32.2%	59.0%	39.1%	18.9%	107.2%	117.8%	186.9%	262.9%	14.6%
Burleigh County	5.1%	10.1%	24.9%	39.9%	36.3%	35.9%	39.9%	53.6%	62.1%	72.5%	82.3%	5.7%
Cass County	-1.2%	9.4%	12.8%	6.7%	7.2%	2.5%	12.7%	5.9%	18.7%	23.5%	20.3%	1.9%
Cavalier County	6.1%	13.6%	-13.3%	-7.1%	-3.8%	-14.8%	-19.8%	6.4%	-11.4%	7.5%	73.8%	7.4%
Dickey County	17.2%	14.7%	-1.4%	14.8%	27.6%	26.5%	42.2%	24.2%	57.4%	82.1%	65.5%	5.5%
Divide County	24.1%	24.2%	16.8%	11.4%	-6.2%	4.7%	48.2%	99.9%	267.0%	365.1%	363.7%	17.8%
Dunn County	-0.1%	4.6%	0.8%	-6.1%	-9.1%	-1.4%	21.0%	66.3%	150.1%	268.4%	350.3%	16.3%
Eddy County	21.5%	15.9%	3.5%	13.6%	14.3%	37.9%	52.0%	42.5%	24.9%	70.2%	81.8%	6.5%
Emmons County	23.0%	4.7%	4.2%	10.3%	11.8%	-0.6%	47.6%	35.8%	-4.4%	40.5%	69.0%	7.4%
Foster County	-1.7%	-14.9%	7.7%	7.7%	21.4%	7.7%	17.7%	39.0%	40.8%	37.5%	96.0%	7.4%
Golden Valley County	-15.7%	-21.9%	-18.7%	-23.9%	-20.6%	-24.5%	-13.6%	-10.3%	5.7%	105.5%	157.5%	11.8%
Grand Forks County	14.2%	-1.8%	15.2%	9.4%	23.4%	31.1%	41.8%	28.1%	50.0%	31.0%	63.5%	5.4%
Grant County	-19.4%	-15.7%	-1.2%	-1.2%	-0.8%	22.0%	48.2%	64.1%	93.3%	125.0%	109.5%	7.8%
Griggs County	-2.7%	-15.2%	-11.8%	-17.1%	-4.0%	9.0%	14.9%	26.7%	23.8%	11.3%	3.1%	0.7%
Hettinger County	-2.7%	10.0%	4.0%	8.1%	20.0%	32.4%	37.0%	33.1%	35.8%	127.1%	220.9%	12.9%
Kidder County	17.0%	35.7%	14.8%	22.7%	53.9%	77.7%	84.2%	95.3%	134.1%	137.1%	106.1%	7.6%
LaMoure County	20.3%	14.0%	7.2%	4.6%	32.4%	20.1%	13.5%	4.7%	12.1%	60.1%	31.4%	3.9%
Logan County	27.3%	29.5%	9.2%	30.5%	31.4%	42.4%	21.7%	16.7%	36.6%	58.4%	67.2%	5.6%
McHenry County	85.3%	112.7%	90.0%	141.6%	81.4%	170.6%	185.4%	218.1%	248.3%	277.7%	339.4%	17.5%
McIntosh County	-1.0%	2.5%	4.8%	-2.5%	-24.0%	-25.9%	-9.3%	-8.6%	-22.0%	-30.6%	-23.5%	-1.7%
McKenzie County	-0.6%	20.6%	-3.4%	16.8%	35.8%	23.2%	96.7%	131.7%	315.9%	490.4%	461.4%	20.2%
McLean County	-4.4%	4.3%	26.5%	33.7%	65.0%	46.2%	60.1%	48.0%	101.5%	166.1%	111.6%	8.5%
Mercer County	2.5%	4.7%	25.4%	8.0%	11.2%	44.1%	15.7%	60.4%	93.3%	113.4%	141.9%	9.7%
Morton County	-1.9%	-15.9%	2.4%	34.7%	23.5%	58.0%	101.7%	79.9%	90.2%	122.4%	106.3%	8.1%
Mountrail County	-5.6%	60.9%	51.9%	39.0%	56.2%	102.8%	123.4%	205.6%	246.6%	376.1%	409.0%	18.0%
Nelson County	-1.1%	-20.3%	-1.6%	2.8%	-18.9%	-20.7%	-14.3%	16.3%	26.0%	49.9%	71.1%	6.3%
Oliver County	1.2%	12.4%	28.5%	50.6%	70.6%	108.0%	98.9%	101.1%	90.7%	138.2%	172.9%	10.0%
Pembina County	-4.4%	2.8%	40.1%	16.3%	23.8%	34.9%	32.6%	9.9%	41.1%	30.2%	33.8%	3.9%
Pierce County	58.7%	44.4%	24.3%	32.8%	30.2%	38.2%	54.9%	54.0%	79.9%	93.4%	94.6%	7.6%
Ramsey County	32.3%	10.2%	10.7%	14.5%	35.6%	64.8%	29.3%	69.3%	77.5%	86.6%	120.2%	8.8%
Ransom County	5.3%	-1.6%	13.2%	19.3%	16.4%	12.2%	55.7%	26.6%	42.4%	52.5%	100.4%	7.7%
Renville County	21.4%	23.7%	3.6%	-9.4%	4.8%	17.6%	41.1%	25.7%	151.3%	145.7%	173.5%	12.8%
Richland County	-5.3%	13.4%	3.3%	11.1%	39.8%	16.1%	6.4%	42.0%	38.9%	51.9%	42.2%	4.4%
Rolette County	-17.0%	-10.9%	13.7%	1.6%	23.2%	-16.5%	1.4%	35.2%	21.1%	38.7%	17.4%	3.6%
Sargent County	8.9%	31.9%	32.3%	10.0%	4.6%	22.8%	3.8%	-10.9%	37.7%	53.3%	31.3%	4.3%
Sheridan County	6.1%	23.2%	56.9%	52.6%	55.4%	44.0%	30.1%	26.1%	48.3%	115.8%	111.1%	8.1%
Sioux County	44.1%	74.0%	63.9%	161.2%	-4.8%	-18.9%	-57.2%	-28.9%	-20.0%	26.1%	36.6%	12.5%
Slope County	28.0%	19.7%	50.4%	33.7%	47.6%	70.6%	96.8%	201.9%	320.6%	157.6%	212.6%	13.9%
Stark County	4.6%	-12.1%	19.5%	66.3%	49.2%	62.5%	53.0%	159.1%	191.7%	202.6%	251.6%	14.4%
Steele County	14.1%	21.9%	18.2%	23.0%	33.3%	37.3%	59.6%	64.1%	77.3%	33.3%	53.0%	4.6%
Stutsman County	20.4%	18.5%	34.3%	36.8%	19.5%	35.3%	21.1%	52.1%	62.4%	138.2%	70.9%	6.8%
Towner County	-9.6%	-14.8%	-16.0%	-11.5%	-5.3%	5.3%	14.1%	8.3%	43.6%	51.0%	45.0%	4.0%
Traill County	5.7%	7.3%	3.6%	9.7%	15.9%	17.7%	13.2%	38.8%	18.9%	34.8%	26.2%	2.6%
Walsh County	23.3%	-12.1%	28.7%	-9.4%	12.6%	27.7%	0.3%	31.2%	33.0%	67.9%	85.9%	8.8%
Ward County	18.8%	25.7%	28.8%	30.2%	51.7%	56.7%	67.0%	99.0%	125.5%	114.4%	168.6%	9.8%
Wells County	-4.7%	-11.3%	-11.5%	-5.0%	-9.5%	6.9%	-8.5%	12.2%	27.8%	40.9%	47.3%	4.2%
Williams County	-14.6%	-14.9%	-20.5%	-16.0%	21.4%	2.6%	42.1%	104.1%	196.4%	179.1%	223.9%	13.7%
Bismarck city	4.2%	8.6%	21.0%	27.1%	28.1%	31.3%	33.8%	43.2%	50.3%	69.8%	81.8%	5.6%
Devils Lake city	6.2%	10.8%	17.5%	12.8%	7.3%	33.5%	33.5%	42.6%	49.1%	56.6%	74.0%	5.4%
Dickinson city	9.6%	22.1%	39.7%	60.7%	64.3%	94.2%	116.3%	141.7%	168.5%	165.2%	203.4%	10.8%
Fargo city	-1.1%	3.9%	3.7%	9.8%	6.9%	6.9%	10.0%	17.3%	15.1%	16.8%	18.5%	1.6%
Grand Forks city	2.5%	13.4%	15.9%	20.0%	19.8%	20.7%	24.7%	29.6%	27.3%	36.5%	46.2%	3.6%
Jamestown city	-3.4%	4.8%	4.3%	12.4%	9.3%	16.0%	14.9%	17.7%	25.9%	42.2%	49.9%	3.9%
Mandan city	23.5%	6.5%	22.7%	25.2%	27.6%	39.2%	49.0%	55.8%	50.2%	76.2%	98.9%	6.9%
Minot city	3.3%	14.1%	22.3%	18.9%	24.8%	45.6%	62.2%	84.2%	49.1%	93.7%	96.9%	7.0%
Valley City city	29.6%	26.5%	31.5%	37.8%	47.9%	63.1%	71.9%	50.5%	60.9%	71.8%	93.5%	6.6%
Wahpeton city	-8.7%	-4.7%	-4.8%	11.2%	10.4%	3.4%	10.3%	25.1%	26.3%	24.9%	22.6%	2.1%
West Fargo city	0.2%	7.7%	11.5%	13.8%	11.8%	16.7%	26.1%	22.8%	22.1%	29.5%	41.4%	3.3%
Williston city	5.1%	10.2%	29.3%	47.3%	72.7%	90.6%	110.5%	130.7%	204.5%	244.1%	246.1%	12.2%