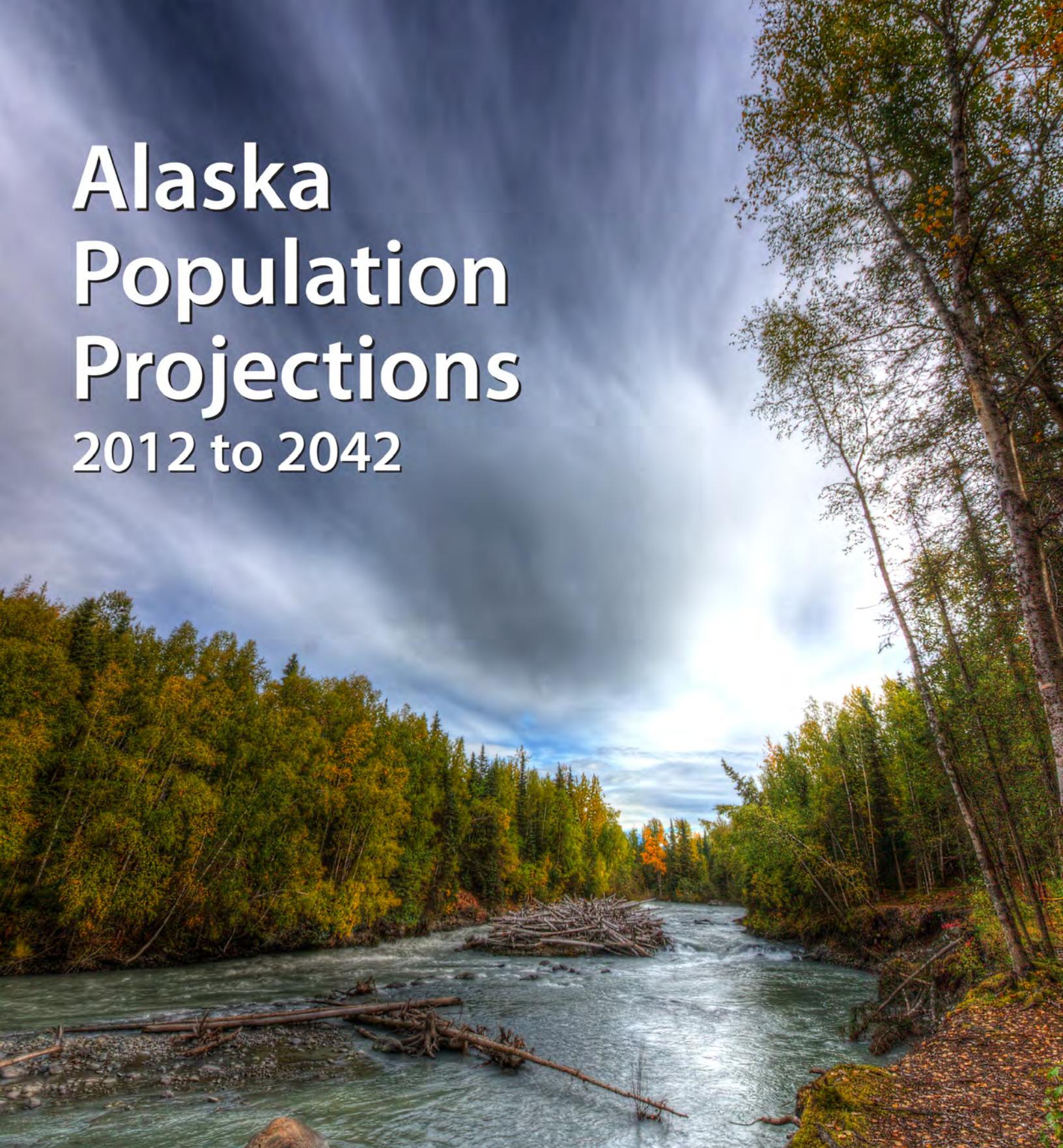


Alaska Population Projections

2012 to 2042



Governor Sean Parnell
Commissioner Dianne Blumer



Alaska Population Projections

2012 to 2042

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Preface

Alaska Population Projections

This report describes Alaska's projected future population based on historical population size data and rates of fertility, mortality, and migration. These projections provide planners and policy makers with possible outcomes of a series of demographic events.

It is important to note that Alaska is susceptible to many unpredictable events, and that no demographer or economist is able to foresee the future. Our projections are based on past and hypothetical future population trends.

Special acknowledgment goes to the Alaska Department of Health and Social Services, the Alaska Department of Revenue, and the Alaska Department of Commerce, Community and Economic Development for providing essential information and support for these projections.

We welcome comments or suggestions on the content or format of this publication. Many of the most requested statistics in this document are also available on the Research and Analysis Web site at labor.alaska.gov/research/. Send requests for demographic projections information to David Howell, Research and Analysis Section, Alaska Department of Labor and Workforce Development, P.O. Box 115501, Juneau, AK 99811-5501. Telephone: (907) 465-5970; FAX: (907) 465-4506; e-mail: david.howell@alaska.gov.

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Introduction and Overview

Alaska Population Projections

These population projections cover 2012 through 2042 in Alaska by age and sex as well as for Alaska Native and borough/census area populations.

Population projections are distinct from population estimates in that estimates use current and historical data to make statements about the present and past population, while projections use expected or extrapolated data to make statements about future populations. Though projections are uncertain, they're based on reasoned assumptions and are an important tool for planners and policy makers.

To create this set of projections, we used a "cohort component" technique, separating the population of each sex into age groups and aging them forward in time, then adding projected births and in-migrants and subtracting projected deaths and out-migrants.

The projections begin with Alaska's July 2012 population estimates and end with the 2042 projections. Appendix A at the end of the text provides technical details.

These projections are for the resident population of Alaska. The July 1 projection dates represent an annual average population for each year rather than the population on July 1. Seasonal populations may be higher than the annual average permanent resident population.

Statewide Projections

Alaska's population is projected to increase from 732,298 in 2012 to 925,042 in 2042. As the population ages in the coming years, annual natural growth is expected to slow. Alaska's population aged 65+ is expected to grow at the fastest rate over the projection period followed by the population ages 0 to 17. The population aged 18 to 64 are projected to grow at the slowest rate.

Due to the great uncertainty about growth, we also developed two alternate "high" and "low" scenarios. For the statewide projections, we divided the population into single year age groups by sex and projected forward one year at a time. We repeated this process three times, holding

mortality, fertility, and out-migration rates constant but varying the net-migration rate. The baseline projection for Alaska maintains an annual net-migration rate of 0, the high scenario uses a net-migration rate of 1 percent, and the low scenario uses a net-migration rate of -0.5 percent.

Alaska Native Projections

Alaska's Native population is expected to continue to grow over the projection period, from 122,944 in 2012 to 161,483 in 2042. Like the state as a whole, the Alaska Native population's growth is expected to slow as the population ages.

To create the Native and non-Native projections, we divided the Native population into five-year age groups by sex, then projected forward by five-year intervals. Based on recent time series data and knowledge of the population, this projection used fixed rates for mortality, fertility, and migration.

Region, Borough, and Census Area Projections

Alaska's individual regions, boroughs, and census areas have grown and are projected to continue to grow at very different rates, with the fastest population growth in the Anchorage/Mat-Su Region. The only region projected to lose population is Southeast.

For projections by borough and census area, we broke the populations into five-year age groups by sex and projected in five-year intervals using the cohort component method. Based on recent data and knowledge of the specified populations, we assigned each borough/census its own unique mortality, fertility, and migration rates.

We projected each borough/census area population separately, with the sum of individual borough/census area projections closely matching the baseline state projection at each step. We eliminated any discrepancies between the sum of the borough/census area projections and the state baseline projection with a statistical fitting procedure (described in Appendix A).

Section 1

Statewide Population Projections

As of July 1, 2012, Alaska's total estimated population was 732,298.

Population change has four distinct processes, or “components”: fertility, mortality, in-migration, and out-migration. These projections employed historical data on the level and trend of each of these components of change.

This section begins with a brief description of Alaska's recent population background, then describes Alaska's mortality, fertility, and migration levels and their impact on the projections. Finally, it presents the results and interpretation of the statewide projections.

Background

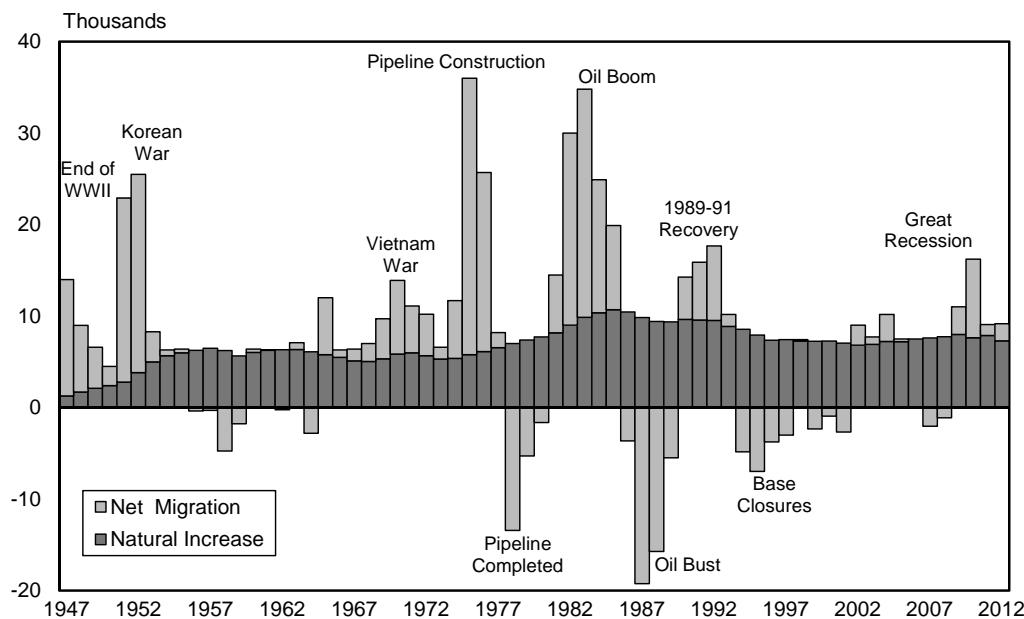
Since statehood in 1959, when the population was roughly 224,000, Alaska has grown at varying rates. As Figure 1.1 shows, both “natural increase” (the difference between births and deaths) and “net-migration” (the difference between in-migration and out-migration) have played important roles. Since statehood, natural increase has provided Alaska with steady growth.

In- and out-migration have been far more uncertain components of this population change, as the numbers of people moving into and out of the state have varied greatly from year to year. In certain years, net-out-migration has been strong enough to reverse annual growth trends. However, we expect that as Alaska continues to develop, future in- and out-migration levels — and consequently net-migration — will too shift less dramatically.

The discovery of oil in Prudhoe Bay in 1968 and the subsequent construction of the Trans-Alaska Oil Pipeline in the 1970s had a massive effect on Alaska's population, both immediately and in the following decades. Tens of thousands of workers and their dependents poured into the state for the construction of the pipeline and many left at its completion. In the years that followed, a huge number of migrants flowed into Alaska with new oil revenues and increased oil prices, but a large number left when oil prices fell dramatically in 1985.

These projections don't include any events on the scale of the Trans-Alaska Oil Pipeline. They do happen, however, and the oil discovery at Prudhoe Bay demonstrates that major economic events are always possible.

Figure 1.1
Annual Components of Population Change for Alaska, 1947 to 2012



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.1
Annual Components of Population Change for Alaska, 1945 to 2012

July 1 To June 30	End of Period	Population Change	Average Annual Rate of Change	Births	Birth Rate	Deaths	Death Rate	Natural Increase	Net Migration
1945-46	103,000			2,050	2.26	1,220	1.09	830	
1946-47	117,000	14,000	12.73	2,490	2.26	1,200	1.09	1,290	12,710
1947-48	126,000	9,000	7.41	2,890	2.38	1,180	0.97	1,710	7,290
1948-49	132,600	6,600	5.10	3,300	2.55	1,190	0.92	2,110	4,490
1949-50	137,100	4,500	3.34	3,620	2.68	1,220	0.90	2,400	2,100
1950-51	160,000	22,900	15.42	4,110	2.77	1,310	0.88	2,800	20,100
1951-52	185,500	25,500	14.76	5,130	2.97	1,310	0.76	3,820	21,680
1952-53	193,800	8,300	4.38	6,270	3.31	1,280	0.67	4,990	3,310
1953-54	200,100	6,300	3.20	6,910	3.51	1,240	0.63	5,670	630
1954-55	206,500	6,400	3.15	7,190	3.54	1,200	0.59	5,990	410
1955-56	212,400	5,900	2.82	7,480	3.57	1,220	0.58	6,260	-360
1956-57	218,600	6,200	2.88	7,730	3.59	1,240	0.58	6,490	-290
1957-58	220,100	1,500	0.68	7,450	3.40	1,200	0.55	6,250	-4,750
1958-59	224,000	3,900	1.76	6,830	3.08	1,170	0.53	5,660	-1,760
1959-60	230,400	6,400	2.82	7,290	3.21	1,250	0.55	6,040	360
1960-61	236,700	6,300	2.70	7,560	3.24	1,300	0.56	6,260	40
1961-62	242,800	6,100	2.54	7,610	3.17	1,290	0.54	6,320	-220
1962-63	249,900	7,100	2.88	7,670	3.11	1,320	0.54	6,350	750
1963-64	253,200	3,300	1.31	7,480	2.97	1,380	0.55	6,100	-2,800
1964-65	265,200	12,000	4.63	7,170	2.77	1,390	0.54	5,780	6,220
1965-66	271,500	6,300	2.35	6,810	2.54	1,320	0.49	5,490	810
1966-67	277,900	6,400	2.33	6,410	2.33	1,300	0.47	5,110	1,290
1967-68	284,900	7,000	2.49	6,350	2.26	1,317	0.47	5,033	1,967
1968-69	294,600	9,700	3.35	6,670	2.30	1,330	0.46	5,340	4,360
1969-70	308,500	13,900	4.61	7,230	2.40	1,370	0.45	5,860	8,040
1970-71	319,600	11,100	3.53	7,437	2.37	1,444	0.46	5,993	5,107
1971-72	329,800	10,200	3.14	7,129	2.20	1,462	0.45	5,667	4,533
1972-73	336,400	6,600	1.98	6,781	2.04	1,468	0.44	5,313	1,287
1973-74	348,100	11,700	3.42	6,847	2.00	1,467	0.43	5,380	6,320
1974-75	384,100	36,000	9.83	7,275	1.99	1,497	0.41	5,778	30,222
1975-76	409,800	25,700	6.47	7,694	1.94	1,570	0.40	6,124	19,576
1976-77	418,000	8,200	1.98	8,175	1.98	1,612	0.39	6,563	1,637
1977-78	411,600	-6,400	-1.54	8,668	2.09	1,654	0.40	7,014	-13,414
1978-79	413,700	2,100	0.51	9,043	2.19	1,654	0.40	7,389	-5,289
1979-80	419,800	6,100	1.46	9,400	2.26	1,671	0.40	7,729	-1,629
1980-81	434,300	14,500	3.40	9,912	2.32	1,738	0.41	8,174	6,326
1981-82	464,300	30,000	6.68	10,783	2.40	1,775	0.40	9,008	20,992
1982-83	499,100	34,800	7.22	11,728	2.43	1,862	0.39	9,866	24,934
1983-84	524,000	24,900	4.87	12,319	2.41	1,945	0.38	10,374	14,526
1984-85	543,900	19,900	3.73	12,727	2.38	2,033	0.38	10,694	9,206
1985-86	550,700	6,800	1.24	12,556	2.29	2,110	0.39	10,446	-3,646
1986-87	541,300	-9,400	-1.72	11,941	2.19	2,096	0.38	9,845	-19,245
1987-88	535,000	-6,300	-1.17	11,483	2.13	2,073	0.39	9,410	-15,710
1988-89	538,900	3,900	0.73	11,468	2.14	2,088	0.39	9,380	-5,480
1989-90	553,171	14,271	2.61	11,776	2.16	2,142	0.39	9,634	4,637
1990-91	569,054	15,883	2.83	11,798	2.10	2,225	0.40	9,573	6,310
1991-92	586,722	17,668	3.06	11,744	2.03	2,214	0.38	9,530	8,138
1992-93	596,906	10,184	1.72	11,347	1.92	2,477	0.42	8,870	1,314
1993-94	600,622	3,716	0.62	10,978	1.83	2,422	0.40	8,556	-4,840
1994-95	601,581	959	0.16	10,439	1.74	2,500	0.42	7,939	-6,980
1995-96	605,212	3,631	0.60	10,079	1.67	2,707	0.45	7,372	-3,741
1996-97	609,655	4,443	0.73	10,018	1.65	2,574	0.42	7,444	-3,001
1997-98	617,082	7,427	1.21	9,924	1.62	2,642	0.43	7,282	145
1998-99	622,000	4,918	0.79	9,864	1.59	2,609	0.42	7,255	-2,337
1999-00	628,346	6,346	1.02	10,102	1.62	2,829	0.45	7,273	-927
2000-01	632,716	4,370	0.69	9,980	1.58	2,934	0.47	7,046	-2,676
2001-02	641,729	9,013	1.41	9,892	1.55	3,075	0.48	6,817	2,196
2002-03	649,466	7,737	1.20	10,025	1.55	3,107	0.48	6,918	819
2003-04	659,653	10,187	1.56	10,299	1.57	3,060	0.47	7,239	2,948
2004-05	667,146	7,493	1.13	10,368	1.56	3,167	0.48	7,201	292
2005-06	674,583	7,437	1.11	10,656	1.59	3,163	0.47	7,493	-56
2006-07	680,169	5,586	0.82	11,065	1.63	3,456	0.51	7,609	-2,023
2007-08	686,818	6,649	0.97	11,283	1.65	3,523	0.52	7,760	-1,111
2008-09	697,828	11,010	1.59	11,504	1.66	3,503	0.51	8,001	3,009
2009-10	714,046	16,218	2.30	11,203	1.59	3,563	0.50	7,640	8,578
2010-11	723,136	9,090	1.26	11,702	1.63	3,827	0.53	7,875	1,215
2011-12	732,298	9,162	1.26	11,034	1.52	3,746	0.51	7,288	1,874

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.2
Life Expectancy at Birth,
1970 to 2040

Alaska Total Population	Male	Female
1970	66.1	74.0
1980	68.8	76.5
1990	71.6	78.7
2000	74.9	79.7
2010	76.1	80.5
2020*	77.3	81.7
2030*	78.3	82.4
2040*	79.3	83.0
Alaska Native Population	Male	Female
1970	NA	NA
1980	61.3	71.3
1990	64.0	74.2
2000**	67.2	73.7
2010	68.6	73.3
2020*	69.9	74.5
2030*	71.1	75.3
2040*	72.2	76.1
United States Total Population	Male	Female
1970	67.2	74.9
1980	69.9	77.5
1990	71.8	78.9
2000	74.0	79.4
2010*	75.4	80.0
2020*	76.5	80.8
2030*	77.5	81.7
2040*	78.5	82.5

* Projected

** With the 2000 U.S. Census, the approach to defining race changed; this change may impact the life expectancy by race.

Sources: Alaska Department of Labor and Workforce Development, Research and Analysis Section; and U.S. Social Security Administration

Cohort Component Method

We created this set of population projections through a “cohort component” technique. Under this approach, we separated the population into specified age groups by sex and aged them forward in time, adding projected births and in-migrants at each step while subtracting deaths and out-migrants.

Two of the distinct benefits of this approach are its careful disaggregation of the components of population change (births, deaths, and migration), and its production of projections by age and sex.

To estimate the effects of mortality and fertility on population change, we applied distinct rates of mortality and fertility to each age-sex group as we aged them forward. To estimate the impact of migration, we applied the number of people resulting from annual ratios of in- and out-migration to age-by-sex profiles. We then added the calculated number of in-migrants to each respective age-sex group, and subtracted the number of out-migrants from each group.¹

Alternative Scenarios

Uncertainty about the future is a major factor in all population projections. Migration is the most uncertain component of change, so these projections include three scenarios with varying “net-migration ratios” (annual net-migration divided by the mid-year population). The “baseline” projection scenario uses a net migration ratio of 0; this is the most likely scenario as Alaska’s net migration has fluctuated around zero over the past two decades. The “high” projection scenario assumes an annual net-migration ratio of 1 percent, and the “low” projection scenario uses an annual net-migration ratio of -0.5 percent. There are no varying scenarios for the fertility and mortality rates these projections use.

Mortality

Life expectancy at birth (or *period* life expectancy at birth) for a given year is the average number of years a person would live if he or she lived an entire life according to the respective year’s age-specific mortality rates. Though life expectancy varies greatly from group to group within Alaska, Alaska’s total life expectancy has been fairly close to that of the United States as a whole.

As Table 1.2 shows, life expectancy in Alaska and the U.S. has been somewhat stable, with steady improvement over recent decades. Given the stability of mortality rates in Alaska, we applied a single path for change based on the U.S. Social Security Administration’s projected future change in U.S. mortality.

The U.S. Social Security Administration projects that between 2010 and 2040, life expectancy will increase by

¹Further description of the cohort component method is provided in Preston, Heuveline, and Guillot (2001).

3.1 years for American men and 2.5 years for American women. Following fitted parameters based on this change, we expect life expectancy in Alaska to increase by 3.2 years for men and 2.5 years for women between 2010 and 2040.² Over the entire projection period, 2012 to 2042, Alaska's male life expectancy is projected to increase from 76.5 to 79.4, with female life expectancy rising from 81.1 to 83.1.

Fertility

The “total fertility rate,” or TFR, for a specific year is the average number of children a woman would have if she followed that year’s age-specific fertility rates throughout her lifetime. A TFR of approximately 2.1 (2.1 children per woman) is necessary for replacement-level natural increase.

Figure 1.2 displays historical estimates for Alaska’s TFR. At 2.3 for the 2010 to 2012 period, Alaska’s TFR ranks among the highest in the U.S. (where the average is 1.9), and provides steady growth from natural increase.

As with mortality, the total fertility rate varies greatly across the state, with 2010 to 2012 estimates of specific area TFRs ranging from as high as 4.58 in Wade Hampton Census Area to as low as 1.78 in Skagway.

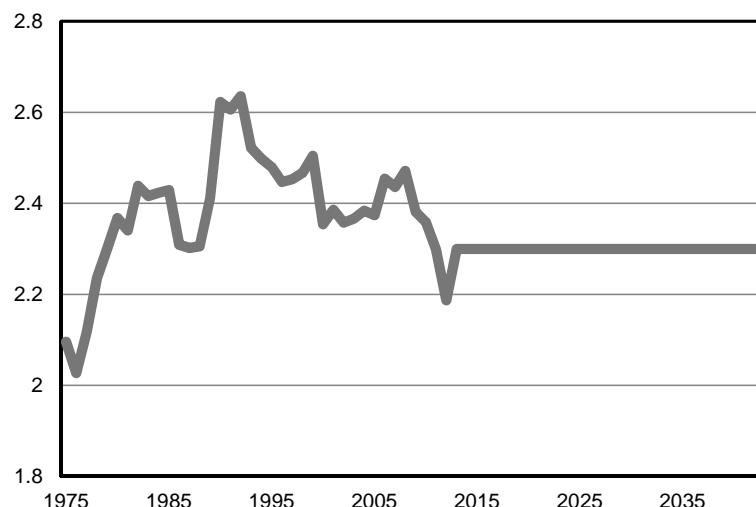
Migration

As discussed earlier, migration is the most uncertain component of population change for Alaska, and it has been greatly influenced by distinct historical events that caused dramatic fluctuations in net-migration. However, over the past two decades, Alaska’s net-migration has been more stable.

Two values project migration for Alaska: the annual net-migration ratio (net-migration divided by the mid-year population) and the annual rate of out-migration (the number of out-migrants divided by the mid-year population). The sum of the net-migration ratio and the out-migration rate is the in-migration ratio (in-migration divided by the mid-year population).

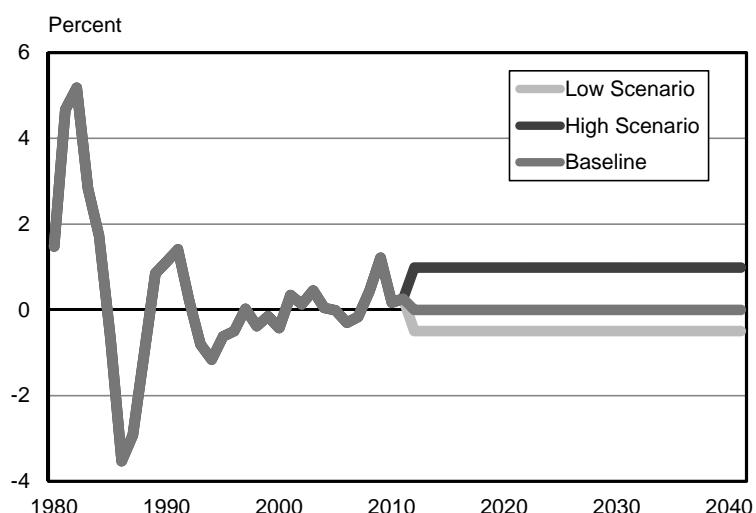
Figure 1.3 shows the dramatic swings of Alaska’s net-migration ratio in the past and the three net-migration ratio paths we used for the different projection scenarios: the 0 percent baseline scenario, 1 percent high scenario, and -0.5 percent low scenario.

Figure 1.2
Alaska Total Fertility Rate, 1975 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Figure 1.3
Alaska Net Migration Ratio, 1980 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

²Appendix A provides the method for fitting the mortality parameters.

Table 1.3
Projected Annual Components Of Population Change For Alaska, 2012 to 2042

July 1 to June 30 Year	Births			Deaths			Net Migration		
	Low	Baseline	High	Low	Baseline	High	Low	Baseline	High
2012-13	11,670	11,670	11,670	3,970	3,970	3,970	-3,639	0	7,265
2013-14	11,665	11,754	11,915	4,073	4,084	4,105	-3,643	0	7,441
2014-15	11,661	11,837	12,165	4,173	4,195	4,239	-3,669	0	7,582
2015-16	11,642	11,905	12,402	4,280	4,313	4,380	-3,701	0	7,746
2016-17	11,607	11,946	12,625	4,387	4,431	4,522	-3,698	0	7,890
2017-18	11,563	11,989	12,838	4,492	4,548	4,664	-3,724	0	8,064
2018-19	11,509	12,013	13,043	4,610	4,679	4,820	-3,736	0	8,215
2019-20	11,444	12,040	13,236	4,721	4,801	4,969	-3,761	0	8,385
2020-21	11,374	12,037	13,422	4,854	4,947	5,142	-3,768	0	8,550
2021-22	11,298	12,045	13,602	4,981	5,087	5,310	-3,781	0	8,714
2022-23	11,225	12,051	13,783	5,113	5,232	5,485	-3,797	0	8,901
2023-24	11,157	12,052	13,967	5,241	5,372	5,656	-3,816	0	9,054
2024-25	11,098	12,066	14,159	5,384	5,529	5,845	-3,815	0	9,234
2025-26	11,055	12,090	14,366	5,538	5,698	6,046	-3,828	0	9,420
2026-27	11,025	12,140	14,586	5,682	5,856	6,239	-3,833	0	9,584
2027-28	11,005	12,184	14,817	5,840	6,028	6,447	-3,849	0	9,766
2028-29	10,992	12,243	15,055	6,009	6,213	6,668	-3,849	0	9,945
2029-30	10,989	12,315	15,308	6,146	6,366	6,860	-3,860	0	10,134
2030-31	10,999	12,384	15,577	6,321	6,557	7,091	-3,862	0	10,316
2031-32	11,027	12,490	15,871	6,488	6,741	7,316	-3,866	0	10,504
2032-33	11,075	12,615	16,193	6,647	6,917	7,536	-3,873	0	10,684
2033-34	11,135	12,737	16,535	6,807	7,096	7,760	-3,875	0	10,902
2034-35	11,197	12,883	16,888	6,971	7,278	7,990	-3,876	0	11,085
2035-36	11,260	13,023	17,254	7,097	7,423	8,185	-3,873	0	11,285
2036-37	11,325	13,166	17,631	7,232	7,578	8,391	-3,882	0	11,486
2037-38	11,385	13,311	18,014	7,372	7,739	8,607	-3,881	0	11,696
2038-39	11,440	13,442	18,402	7,484	7,876	8,797	-3,881	0	11,912
2039-40	11,489	13,592	18,795	7,581	7,992	8,975	-3,880	0	12,126
2040-41	11,531	13,720	19,190	7,664	8,098	9,142	-3,881	0	12,332
2041-42	11,565	13,831	19,586	7,722	8,183	9,288	-3,877	0	12,568

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

The projections don't incorporate large-scale events, such as those that caused the erratic migration flows of the 1970s and early 1980s. However, it's important to note that events of this magnitude can happen, often without much warning.

Components of Change

Table 1.3 provides projections of future levels of births, deaths, and net-migration. The baseline values are the expected births, deaths, and net-migration with a net-migration ratio of 0 percent. The high and low projections of births, deaths, and net-migration are the projected values if the net-migration ratio for Alaska were 1 percent and -0.5 percent, respectively.

The baseline and high projection scenarios show an increase in the number of births while the low scenario projects a slight decline in births. As the projection extends out, the difference in the projected number of births becomes much larger due to the accumulating difference in numbers of net-migrants.

We expect the number of deaths in Alaska to increase greatly over the projection period. With the aging of the

"baby boom" generation (those born in the high fertility period from 1946 to 1964), Alaska like all states will have a much larger elderly population than in the past, which will raise the annual number of deaths. Increasing differences in expected numbers of deaths through time are due to the varying levels of migration for each of the projection scenarios.

Alaska's Population Growth

Table 1.4 displays projections of the levels of population growth in Alaska from 2012 to 2042, and the outcomes of this growth in the projected state population.

With the expected increase in deaths relative to births, it's likely the growth rate will decline over the projection period. Still, all three scenarios project continued growth through natural increase alone.

The baseline projection produces a population for 2022 of 806,479, growing to 868,902 in 2032 and reaching 925,042 by 2042. Figure 1.4 displays the different paths projected for Alaska's total population through 2042. With time, the

Table 1.4
Population Projections for Alaska, 2012 to 2042

July 1 to June 30 Year	End of Period			Population			Average Annual Rate of Change (Percent)		
	Low	Baseline	High	Low	Baseline	High	Low	Baseline	High
2011-12	732,298	732,298	732,298						
2012-13	736,359	739,998	747,263	4,061	7,700	14,965	0.55	1.05	2.02
2013-14	740,308	747,668	762,514	3,949	7,670	15,251	0.53	1.03	2.02
2014-15	744,127	755,310	778,022	3,819	7,642	15,508	0.51	1.02	2.01
2015-16	747,788	762,902	793,790	3,661	7,592	15,768	0.49	1.00	2.01
2016-17	751,310	770,417	809,783	3,522	7,515	15,993	0.47	0.98	1.99
2017-18	754,657	777,858	826,021	3,347	7,441	16,238	0.44	0.96	1.99
2018-19	757,820	785,192	842,459	3,163	7,334	16,438	0.42	0.94	1.97
2019-20	760,782	792,431	859,111	2,962	7,239	16,652	0.39	0.92	1.96
2020-21	763,534	799,521	875,941	2,752	7,090	16,830	0.36	0.89	1.94
2021-22	766,070	806,479	892,947	2,536	6,958	17,006	0.33	0.87	1.92
2022-23	768,385	813,298	910,146	2,315	6,819	17,199	0.30	0.84	1.91
2023-24	770,485	819,978	927,511	2,100	6,680	17,365	0.27	0.82	1.89
2024-25	772,384	826,515	945,059	1,899	6,537	17,548	0.25	0.79	1.87
2025-26	774,073	832,907	962,799	1,689	6,392	17,740	0.22	0.77	1.86
2026-27	775,583	839,191	980,730	1,510	6,284	17,931	0.19	0.75	1.85
2027-28	776,899	845,347	998,866	1,316	6,156	18,136	0.17	0.73	1.83
2028-29	778,033	851,377	1,017,198	1,134	6,030	18,332	0.15	0.71	1.82
2029-30	779,016	857,326	1,035,780	983	5,949	18,582	0.13	0.70	1.81
2030-31	779,832	863,153	1,054,582	816	5,827	18,802	0.10	0.68	1.80
2031-32	780,505	868,902	1,073,641	673	5,749	19,059	0.09	0.66	1.79
2032-33	781,060	874,600	1,092,982	555	5,698	19,341	0.07	0.65	1.79
2033-34	781,513	880,241	1,112,659	453	5,641	19,677	0.06	0.64	1.78
2034-35	781,863	885,846	1,132,642	350	5,605	19,983	0.04	0.63	1.78
2035-36	782,153	891,446	1,152,996	290	5,600	20,354	0.04	0.63	1.78
2036-37	782,364	897,034	1,173,722	211	5,588	20,726	0.03	0.62	1.78
2037-38	782,496	902,606	1,194,825	132	5,572	21,103	0.02	0.62	1.78
2038-39	782,571	908,172	1,216,342	75	5,566	21,517	0.01	0.61	1.78
2039-40	782,599	913,772	1,238,288	28	5,600	21,946	0.00	0.61	1.79
2040-41	782,585	919,394	1,260,668	-14	5,622	22,380	0.00	0.61	1.79
2041-42	782,551	925,042	1,283,534	-34	5,648	22,866	0.00	0.61	1.80

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

different scenarios for Alaska's net-migration cause differences between projected populations to increase drastically.

Future Population by Age and Sex

Tables 1.5 to 1.11 break down projections for Alaska's population by age and sex. Two qualities are apparent: (1) as the "baby boom" generation ages, Alaska's older population will grow steadily; and (2) the population that is yet to be born, a group that is heavily affected by migration, is uncertain.

The median age of Alaska's population is projected to increase at a steady pace, rising from 34.1 in 2012 to 35.5 in 2042. The ratio of males per 100 females is expected to decline from 107.6 to 103.2.

Figures 1.5 through 1.11 show Alaska's projected "population pyramids" for 2012, 2017, 2022, 2027, 2032, 2037, and 2042.

Specific Age Groups

Figures 1.12 through 1.18 display the projected population

levels for specified age groups. Alaska's population aged 0 to 4 is projected to increase 26 percent, from 54,724 to 69,071 children, between 2012 and 2042. As shown in Figure 1.12, due to the large impact of migration on the youngest age group, the projected populations of 0-to-4-year-olds vary greatly.

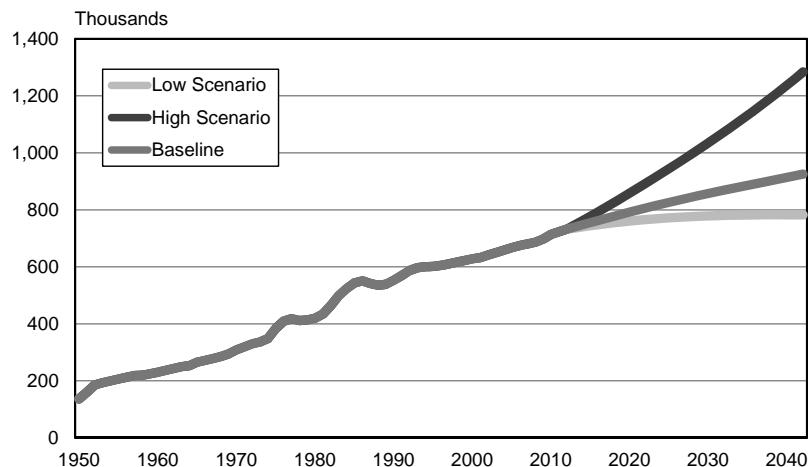
The population aged 5 to 13 represents children in elementary and middle school. The "baseline" projection for this group projects 27 percent growth, from 94,108 in 2012 to 119,287 in 2042 (see figures 1.13 and 1.14). This group decreased between 2000 and 2010, but has since started to increase and is expected to continue growing.

The recent change in size has largely been due to the aging "echo boom" cohort, children of the baby boomers. As this group entered high school and college age groups, the population aged 5 to 13 declined temporarily.

The population aged 14 to 17 is mainly high school students. As Figure 1.15 shows, the population at these ages is projected to increase by 26 percent, from 40,568 to 51,168

Figure 1.4

Alaska Population, 1950 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

people between 2012 and 2042. The size of this population declined some recently with aging of the echo boomers but is expected to begin increasing again.

Alaska's population aged 18 to 24 is mostly recent high school graduates and college students. This age group is projected to rise from 75,045 to 88,136, a 17 percent increase, during the projected period. As the echo boomers move out of these ages, the population is projected to decrease, but then increase again.

Alaska's population aged 18 to 64 is an approximate representation of the working-age population. Alaska's 2012 working-age population was 479,066 and is projected to be 545,176 in 2042, a 14 percent increase. As the baby boomers move into retirement years, the echo boomers will continue moving through the working ages, yielding little change in the working-age population in the first 15 years of the projection period (see Figure 1.17).

The population aged 65+ is largely made up of retirees. We project strong growth for this age group through most of the

projection period, fueled by the large cohort of aging baby boomers. Alaska's current population aged 65+ is 63,832 and is projected to more than double by 2042, reaching 140,340 people. Near the end of the projection period, all baby boomers will have entered this age group and the group will decline somewhat.

Dependency

Dependency ratios show how large a burden of support is placed on the working-age population to care for the young and old, both largely nonworking populations. In 2012, every 100 Alaskans supported 39.5 people under 18 and 13.3 people age 65+. We project both of these figures will rise over the next 30 years.

The youth dependency ratio is projected to rise to 44.1 in 2022 and 45.5 in 2032, then decrease to 43.9 in 2042. The aged dependency ratio is expected to increase to 23.8 in 2022 and 29 in 2032, then decrease to 25.7 by 2042. Despite some uncertainty in these specific figures, there's little doubt that the old-age dependency ratio will increase dramatically over the next 30 years.

Figure 1.5
Population by Age and Sex
Alaska, 2012

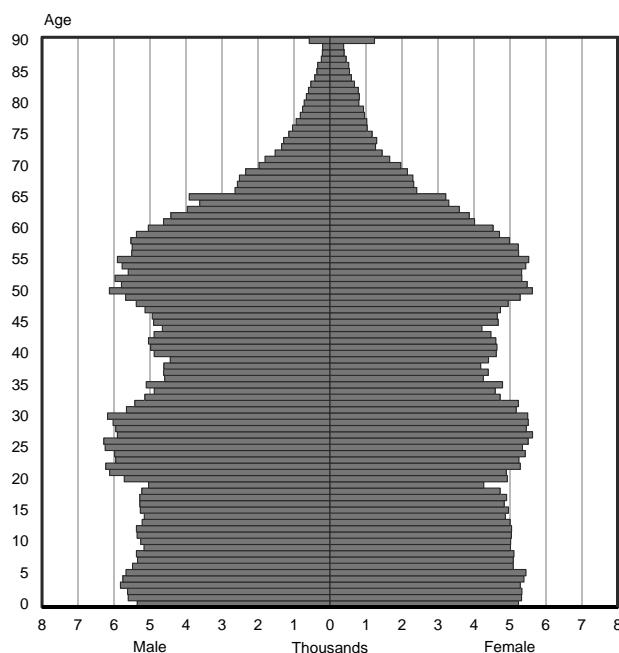


Figure 1.6
Population by Age and Sex
Alaska, 2017

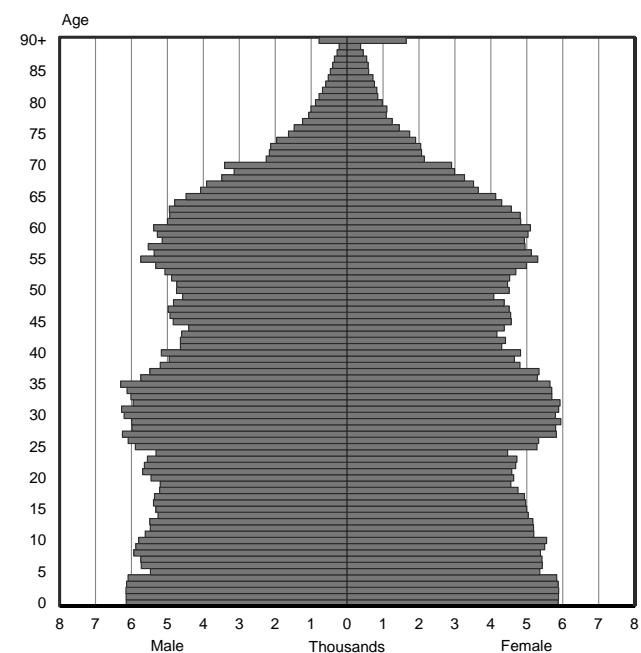


Figure 1.7
Population by Age and Sex
Alaska, 2022

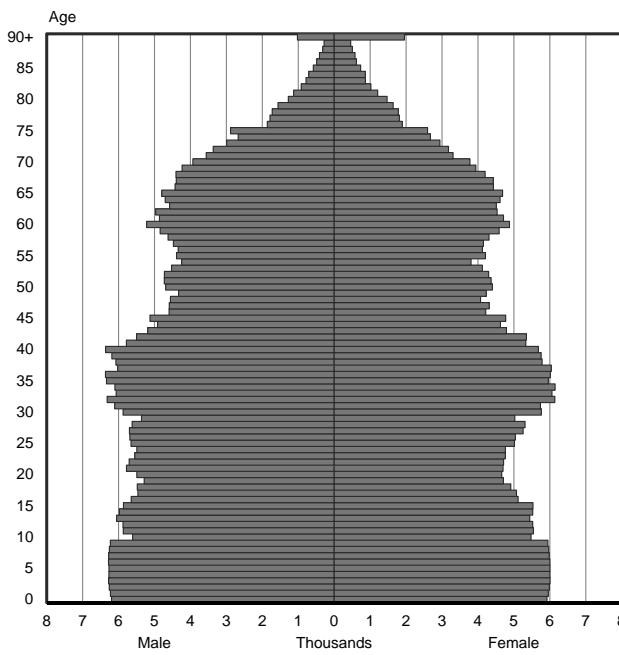
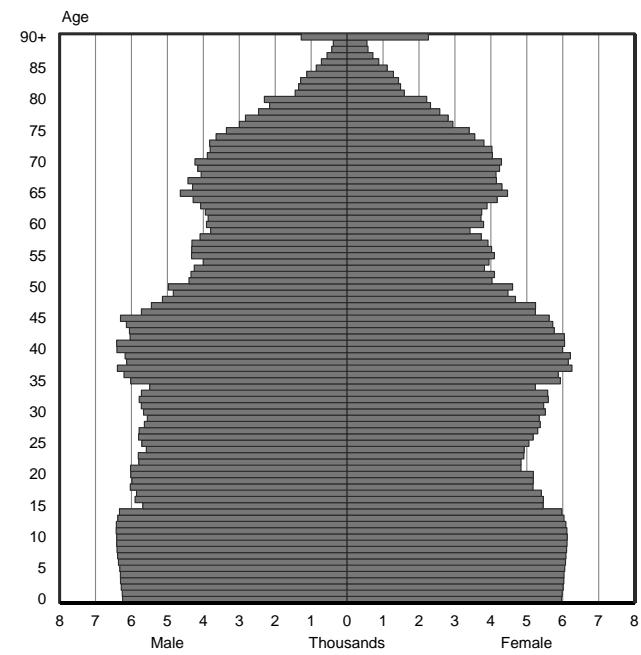


Figure 1.8
Population by Age and Sex
Alaska, 2027



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Figure 1.9
Population by Age and Sex
Alaska, 2032

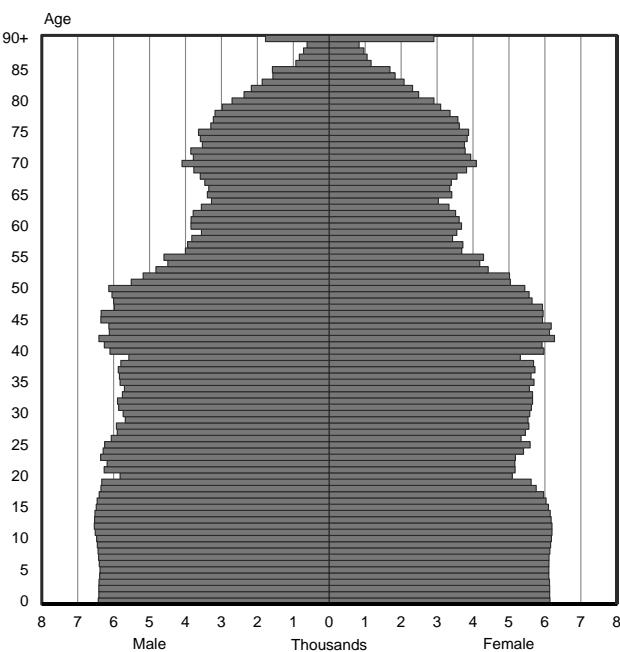


Figure 1.10
Population by Age and Sex
Alaska, 2037

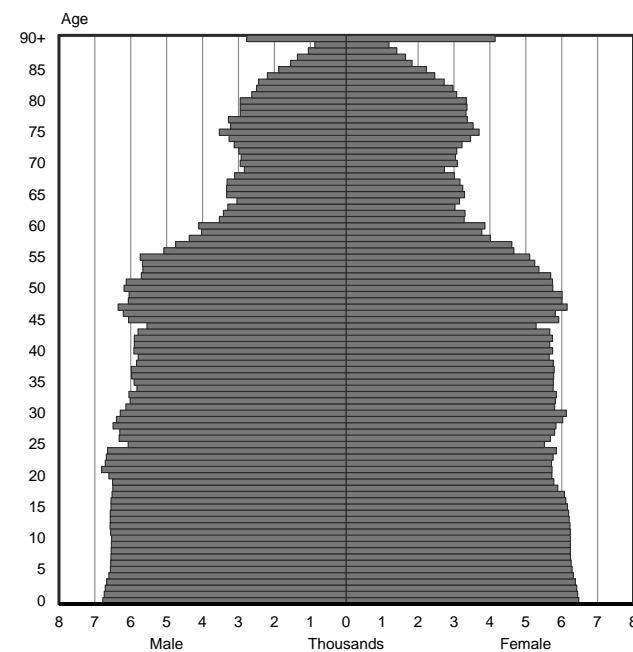
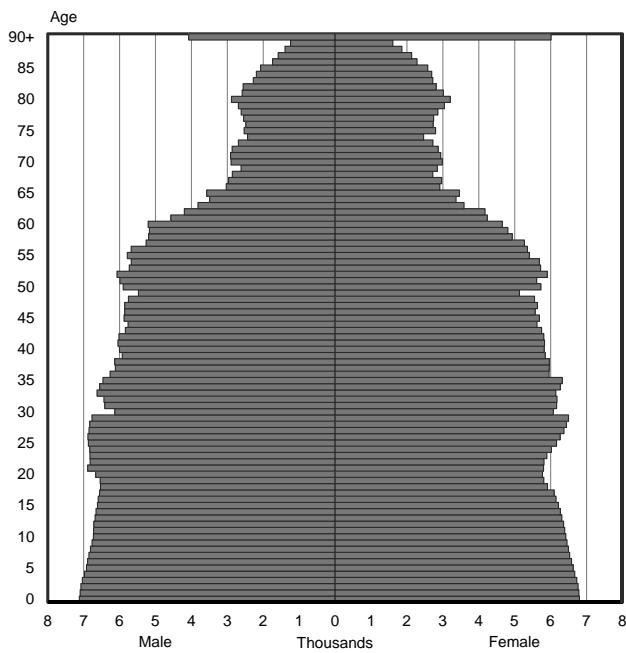


Figure 1.11
Population by Age and Sex
Alaska, 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Figure 1.12
Population Age 0 to 4,
Alaska, 2012 to 2042

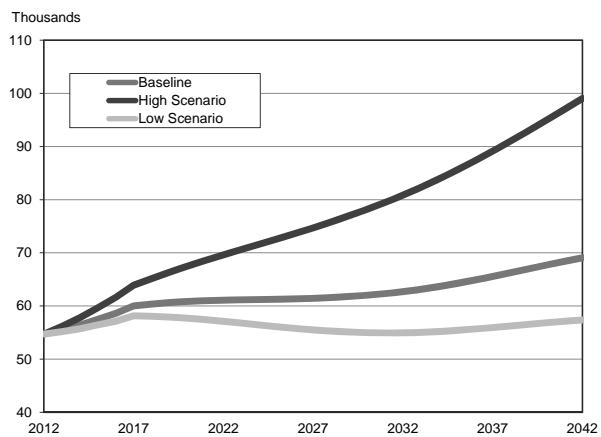


Figure 1.13
Population Age 5 to 10,
Alaska, 2012 to 2042

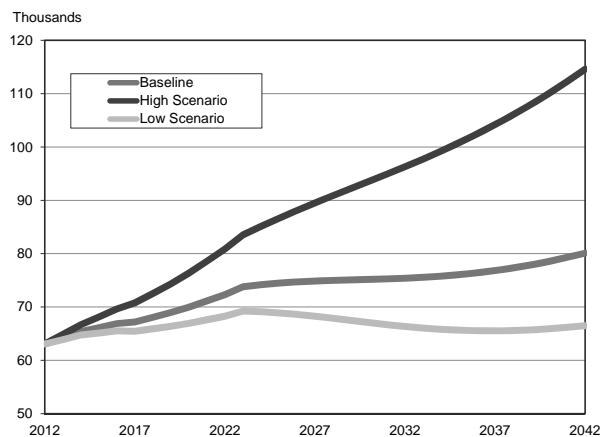


Figure 1.14
Population Age 11 to 13,
Alaska, 2012 to 2042

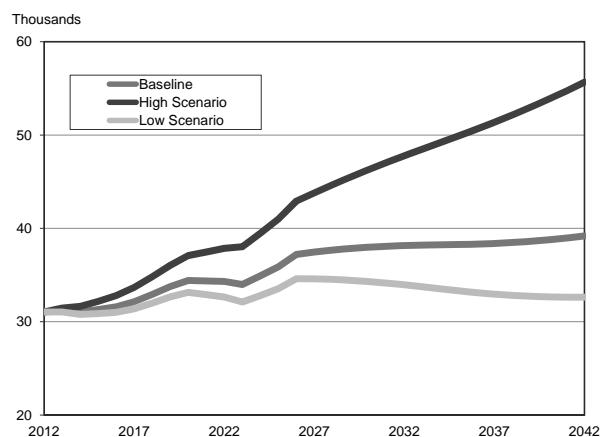
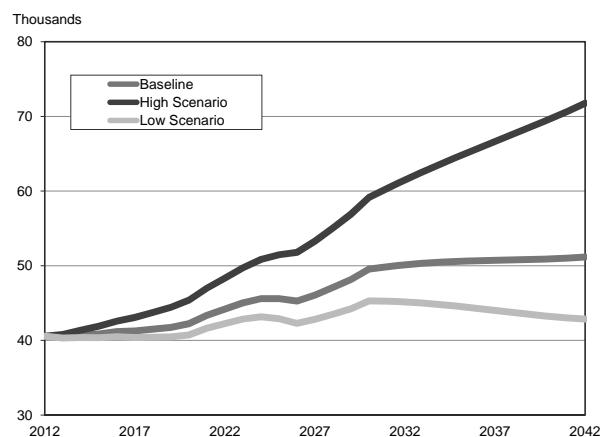


Figure 1.15
Population Age 14 to 17,
Alaska, 2012 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Figure 1.16
Population Age 18 to 24,
Alaska, 2012 to 2042

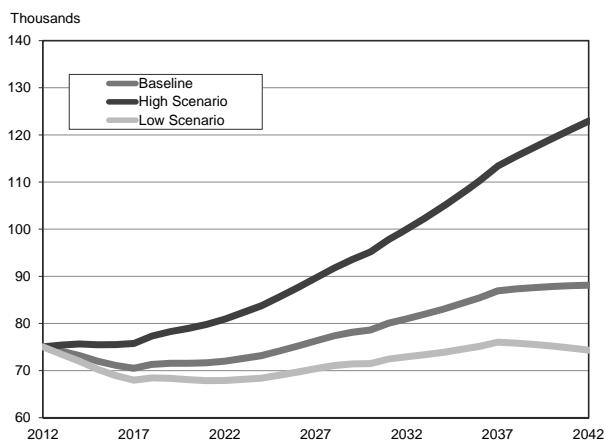


Figure 1.17
Population Age 18 to 64,
Alaska, 2012 to 2042

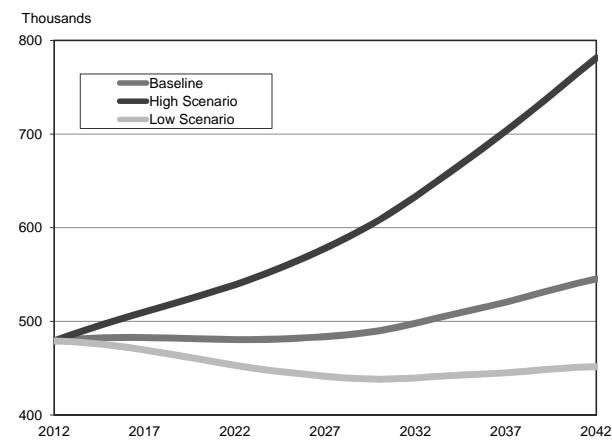
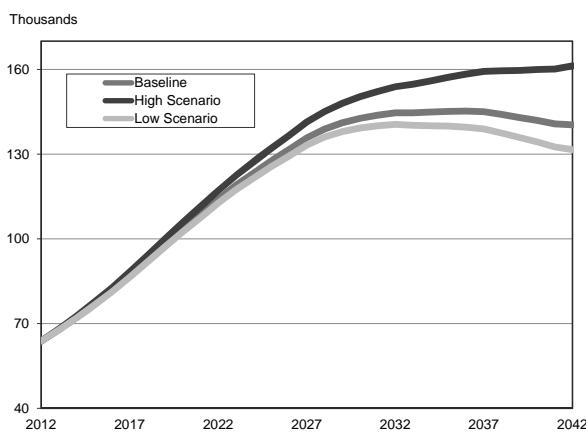


Figure 1.18
Population Age 65+,
Alaska, 2012 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.5
Alaska Population Estimates by Age and Sex, 2012

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	10,595	5,358	5,237	35	9,897	5,105	4,792	70	3,938	1,971	1,967
1	10,927	5,606	5,321	36	8,853	4,593	4,260	71	3,464	1,805	1,659
2	10,954	5,623	5,331	37	9,017	4,621	4,396	72	2,970	1,525	1,445
3	11,108	5,822	5,286	38	8,801	4,614	4,187	73	2,609	1,344	1,265
4	11,140	5,751	5,389	39	8,841	4,439	4,402	74	2,584	1,287	1,297
0-4	54,724	28,160	26,564	35-39	45,409	23,372	22,037	70-74	15,565	7,932	7,633
5	11,110	5,667	5,443	40	9,504	4,885	4,619	75	2,310	1,144	1,166
6	10,575	5,485	5,090	41	9,623	4,984	4,639	76	2,074	1,042	1,032
7	10,437	5,346	5,091	42	9,649	5,041	4,608	77	1,963	940	1,023
8	10,489	5,378	5,111	43	9,360	4,888	4,472	78	1,784	825	959
9	10,181	5,167	5,014	44	8,879	4,658	4,221	79	1,692	762	930
5-9	52,792	27,043	25,749	40-44	47,015	24,456	22,559	75-79	9,823	4,713	5,110
10	10,275	5,257	5,018	45	9,571	4,900	4,671	80	1,520	718	802
11	10,399	5,360	5,039	46	9,587	4,940	4,647	81	1,471	656	815
12	10,422	5,378	5,044	47	9,873	5,139	4,734	82	1,385	598	787
13	10,220	5,219	5,001	48	10,332	5,384	4,948	83	1,210	530	680
14	10,033	5,161	4,872	49	10,957	5,678	5,279	84	1,018	423	595
10-14	51,349	26,375	24,974	45-49	50,320	26,041	24,279	80-84	6,604	2,925	3,679
15	10,228	5,270	4,958	50	11,748	6,128	5,620	85	901	361	540
16	10,119	5,280	4,839	51	11,268	5,793	5,475	86	860	340	520
17	10,188	5,283	4,905	52	11,301	5,973	5,328	87	687	241	446
18	9,950	5,227	4,723	53	10,930	5,606	5,324	88	604	214	390
19	9,310	5,039	4,271	54	11,212	5,774	5,438	89	585	206	379
15-19	49,795	26,099	23,696	50-54	56,459	29,274	27,185	85-89	3,637	1,362	2,275
20	10,644	5,717	4,927	55	11,428	5,906	5,522	90+	1,811	576	1,235
21	11,018	6,121	4,897	56	10,745	5,505	5,240				
22	11,516	6,230	5,286	57	10,727	5,495	5,232	Total	732,298	379,494	352,804
23	11,201	5,951	5,250	58	10,513	5,528	4,985				
24	11,406	5,982	5,424	59	10,084	5,377	4,707	16+	563,205	292,646	270,559
								18+	542,898	282,083	260,815
20-24	55,785	30,001	25,784	55-59	53,497	27,811	25,686	65+	63,832	31,490	32,342
25	11,594	6,248	5,346	60	9,575	5,047	4,528	Median Age	34.1	33.9	34.3
26	11,786	6,284	5,502	61	8,638	4,623	4,015				
27	11,532	5,906	5,626	62	8,285	4,419	3,866	Males Per 100 Females			107.6
28	11,405	5,952	5,453	63	7,557	3,965	3,592	Youth Dependency (<18/18-64)			39.5
29	11,534	6,027	5,507	64	6,920	3,619	3,301	Aged Dependency (65+/18-64)			13.3
25-29	57,851	30,417	27,434	60-64	40,975	21,673	19,302				
30	11,674	6,181	5,493	65	7,130	3,912	3,218				
31	10,826	5,654	5,172	66	5,049	2,639	2,410				
32	10,655	5,421	5,234	67	4,898	2,571	2,327				
33	9,867	5,143	4,724	68	4,821	2,517	2,304				
34	9,473	4,883	4,590	69	4,494	2,343	2,151				
30-34	52,495	27,282	25,213	65-69	26,392	13,982	12,410				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.6
Alaska Population Projections by Age and Sex, 2017

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	12,020	6,147	5,873	35	11,946	6,300	5,646	70	6,316	3,407	2,909
1	12,034	6,150	5,884	36	11,032	5,739	5,293	71	4,401	2,252	2,149
2	12,041	6,154	5,887	37	10,828	5,487	5,341	72	4,236	2,164	2,072
3	12,010	6,138	5,872	38	10,013	5,202	4,811	73	4,177	2,127	2,050
4	11,931	6,097	5,834	39	9,605	4,951	4,654	74	3,869	1,962	1,907
0-4	60,036	30,686	29,350	35-39	53,424	27,679	25,745	70-74	22,999	11,912	11,087
5	10,834	5,472	5,362	40	9,997	5,170	4,827	75	3,372	1,632	1,740
6	11,162	5,730	5,432	41	8,942	4,640	4,302	76	2,926	1,474	1,452
7	11,163	5,739	5,424	42	9,047	4,638	4,409	77	2,491	1,238	1,253
8	11,315	5,935	5,380	43	8,772	4,602	4,170	78	2,159	1,069	1,090
9	11,376	5,878	5,498	44	8,778	4,405	4,373	79	2,113	1,006	1,107
5-9	55,850	28,754	27,096	40-44	45,536	23,455	22,081	75-79	13,061	6,419	6,642
10	11,349	5,797	5,552	45	9,406	4,840	4,566	80	1,858	879	979
11	10,815	5,619	5,196	46	9,479	4,928	4,551	81	1,636	782	854
12	10,666	5,479	5,187	47	9,491	4,981	4,510	82	1,514	686	828
13	10,659	5,490	5,169	48	9,200	4,831	4,369	83	1,355	596	759
14	10,301	5,262	5,039	49	8,657	4,575	4,082	84	1,248	527	721
10-14	53,790	27,647	26,143	45-49	46,233	24,155	22,078	80-84	7,611	3,470	4,141
15	10,320	5,322	4,998	50	9,255	4,746	4,509	85	1,067	467	600
16	10,354	5,388	4,966	51	9,203	4,739	4,464	86	988	403	585
17	10,294	5,360	4,934	52	9,406	4,883	4,523	87	899	353	546
18	9,974	5,217	4,757	53	9,766	5,070	4,696	88	728	279	449
19	9,759	5,202	4,557	54	10,316	5,325	4,991	89	602	224	378
15-19	50,701	26,489	24,212	50-54	47,946	24,763	23,183	85-89	4,284	1,726	2,558
20	10,094	5,457	4,637	55	11,045	5,740	5,305	90+	2,425	782	1,643
21	10,270	5,687	4,583	56	10,495	5,370	5,125	Total	770,417	397,623	372,794
22	10,335	5,642	4,693	57	10,486	5,535	4,951				
23	10,284	5,558	4,726	58	10,080	5,147	4,933				
24	9,787	5,319	4,468	59	10,318	5,281	5,037				
20-24	50,770	27,663	23,107	55-59	52,424	27,073	25,351	16+	590,421	305,214	285,207
								18+	569,773	294,466	275,307
								65+	87,043	43,409	43,634
25	11,178	5,892	5,286	60	10,484	5,384	5,100	Median Age	34.7	34.5	34.9
26	11,424	6,092	5,332	61	9,829	4,997	4,832	Males Per 100 Females			
27	12,074	6,253	5,821	62	9,748	4,933	4,815				106.7
28	11,789	5,986	5,803	63	9,517	4,947	4,570	Youth Dependency (<18/18-64)			41.6
29	11,941	5,993	5,948	64	9,102	4,798	4,304	Aged Dependency (65+/18-64)			18.0
25-29	58,406	30,216	28,190	60-64	48,680	25,059	23,621				
30	12,001	6,205	5,796	65	8,619	4,482	4,137				
31	12,163	6,276	5,887	66	7,727	4,078	3,649				
32	11,881	5,954	5,927	67	7,431	3,912	3,519				
33	11,714	6,017	5,697	68	6,753	3,485	3,268				
34	11,819	6,123	5,696	69	6,133	3,143	2,990				
30-34	59,578	30,575	29,003	65-69	36,663	19,100	17,563				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.7
Alaska Population Projections by Age and Sex, 2022

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	12,117	6,197	5,920	35	12,295	6,337	5,958	70	7,711	3,934	3,777
1	12,182	6,226	5,956	36	12,379	6,366	6,013	71	6,869	3,561	3,308
2	12,249	6,261	5,988	37	12,061	6,023	6,038	72	6,546	3,366	3,180
3	12,284	6,278	6,006	38	11,861	6,076	5,785	73	5,934	2,993	2,941
4	12,271	6,271	6,000	39	11,946	6,187	5,759	74	5,349	2,672	2,677
0-4	61,103	31,233	29,870	35-39	60,542	30,989	29,553	70-74	32,409	16,526	15,883
5	12,271	6,267	6,004	40	12,043	6,363	5,680	75	5,484	2,886	2,598
6	12,280	6,280	6,000	41	11,114	5,782	5,332	76	3,758	1,863	1,895
7	12,259	6,275	5,984	42	10,851	5,501	5,350	77	3,602	1,788	1,814
8	12,228	6,257	5,971	43	9,980	5,188	4,792	78	3,513	1,727	1,786
9	12,178	6,230	5,948	44	9,540	4,915	4,625	79	3,206	1,564	1,642
5-9	61,216	31,309	29,907	40-44	53,528	27,749	25,779	75-79	19,563	9,828	9,735
10	11,086	5,609	5,477	45	9,899	5,126	4,773	80	2,750	1,277	1,473
11	11,413	5,870	5,543	46	8,812	4,595	4,217	81	2,339	1,129	1,210
12	11,404	5,879	5,525	47	8,904	4,591	4,313	82	1,940	919	1,021
13	11,496	6,054	5,442	48	8,627	4,556	4,071	83	1,652	784	868
14	11,502	5,978	5,524	49	8,561	4,331	4,230	84	1,572	708	864
10-14	56,901	29,390	27,511	45-49	44,803	23,199	21,604	80-84	10,253	4,817	5,436
15	11,396	5,865	5,531	50	9,094	4,690	4,404	85	1,318	581	737
16	10,768	5,649	5,119	51	9,095	4,728	4,367	86	1,105	487	618
17	10,534	5,462	5,072	52	9,026	4,727	4,299	87	989	410	579
18	10,393	5,480	4,913	53	8,648	4,527	4,121	88	823	318	505
19	9,997	5,288	4,709	54	8,054	4,245	3,809	89	743	283	460
15-19	53,088	27,744	25,344	50-54	43,917	22,917	21,000	85-89	4,978	2,079	2,899
20	10,154	5,492	4,662	55	8,597	4,388	4,209	90+	2,979	1,024	1,955
21	10,477	5,780	4,697	56	8,465	4,341	4,124				
22	10,419	5,706	4,713	57	8,626	4,475	4,151	Total	806,479	414,592	391,887
23	10,310	5,549	4,761	58	8,932	4,625	4,307				
24	10,258	5,493	4,765	59	9,433	4,844	4,589	16+	615,863	316,795	299,068
								18+	594,561	305,684	288,877
20-24	51,618	28,020	23,598	55-59	44,053	22,673	21,380	65+	114,128	56,535	57,593
25	10,671	5,655	5,016	60	10,098	5,220	4,878	Median Age	35.4	35.2	35.7
26	10,730	5,688	5,042	61	9,575	4,863	4,712				
27	10,956	5,698	5,258	62	9,501	4,967	4,534	Males Per 100 Females			105.8
28	10,935	5,625	5,310	63	9,090	4,579	4,511	Youth Dependency (<18/18-64)			44.1
29	10,388	5,363	5,025	64	9,320	4,704	4,616	Aged Dependency (65+/18-64)			23.8
25-29	53,680	28,029	25,651	60-64	47,584	24,333	23,251				
30	11,637	5,876	5,761	65	9,482	4,798	4,684				
31	11,847	6,107	5,740	66	8,859	4,428	4,431				
32	12,456	6,318	6,138	67	8,823	4,396	4,427				
33	12,127	6,067	6,060	68	8,605	4,404	4,201				
34	12,251	6,104	6,147	69	8,177	4,235	3,942				
30-34	60,318	30,472	29,846	65-69	43,946	22,261	21,685				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.8
Alaska Population Projections by Age and Sex, 2027

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	12,215	6,247	5,968	35	11,955	6,022	5,933	70	8,529	4,233	4,296
1	12,244	6,258	5,986	36	12,083	6,208	5,875	71	7,935	3,890	4,045
2	12,296	6,285	6,011	37	12,649	6,393	6,256	72	7,841	3,811	4,030
3	12,336	6,305	6,031	38	12,288	6,134	6,154	73	7,632	3,825	3,807
4	12,345	6,309	6,036	39	12,390	6,177	6,213	74	7,201	3,646	3,555
0-4	61,436	31,404	30,032	35-39	61,365	30,934	30,431	70-74	39,138	19,405	19,733
5	12,382	6,324	6,058	40	12,402	6,407	5,995	75	6,753	3,359	3,394
6	12,440	6,362	6,078	41	12,463	6,410	6,053	76	5,943	2,999	2,944
7	12,478	6,388	6,090	42	12,085	6,039	6,046	77	5,639	2,829	2,810
8	12,512	6,403	6,109	43	11,820	6,058	5,762	78	5,045	2,464	2,581
9	12,531	6,411	6,120	44	11,864	6,141	5,723	79	4,478	2,158	2,320
5-9	62,343	31,888	30,455	40-44	60,634	31,055	29,579	75-79	27,858	13,809	14,049
10	12,534	6,410	6,124	45	11,927	6,307	5,620	80	4,519	2,303	2,216
11	12,543	6,427	6,116	46	10,963	5,725	5,238	81	3,037	1,447	1,590
12	12,511	6,422	6,089	47	10,690	5,446	5,244	82	2,838	1,350	1,488
13	12,417	6,381	6,036	48	9,823	5,138	4,685	83	2,724	1,292	1,432
14	12,311	6,335	5,976	49	9,315	4,837	4,478	84	2,411	1,122	1,289
10-14	62,316	31,975	30,341	45-49	52,718	27,453	25,265	80-84	15,529	7,514	8,015
15	11,137	5,682	5,455	50	9,579	4,973	4,606	85	1,976	860	1,116
16	11,365	5,902	5,463	51	8,436	4,401	4,035	86	1,597	716	881
17	11,265	5,860	5,405	52	8,445	4,344	4,101	87	1,276	558	718
18	11,210	6,035	5,175	53	8,077	4,255	3,822	88	1,007	426	581
19	11,168	5,988	5,180	54	7,951	4,002	3,949	89	939	384	555
15-19	56,145	29,467	26,678	50-54	42,488	21,975	20,513	85-89	6,795	2,944	3,851
20	11,198	6,018	5,180	55	8,427	4,328	4,099	90+	3,537	1,276	2,261
21	10,865	6,026	4,839	56	8,345	4,325	4,020				
22	10,638	5,796	4,842	57	8,240	4,319	3,921	Total	839,191	429,767	409,424
23	10,729	5,811	4,918	58	7,828	4,094	3,734				
24	10,515	5,589	4,926	59	7,218	3,796	3,422	16+	641,959	328,818	313,141
								18+	619,329	317,056	302,273
20-24	53,945	29,240	24,705	55-59	40,058	20,862	19,196	65+	135,759	66,535	69,224
25	10,769	5,710	5,059	60	7,710	3,913	3,797	Median Age	36.1	35.7	36.5
26	10,981	5,803	5,178	61	7,594	3,868	3,726				
27	11,093	5,788	5,305	62	7,690	3,944	3,746	Males Per 100 Females			105.0
28	11,014	5,642	5,372	63	7,970	4,074	3,896	Youth Dependency (<18/18-64)			45.5
29	10,906	5,560	5,346	64	8,460	4,284	4,176	Aged Dependency (65+/18-64)			28.1
25-29	54,763	28,503	26,260	60-64	39,424	20,083	19,341				
30	11,180	5,664	5,516	65	9,105	4,641	4,464				
31	11,197	5,726	5,471	66	8,611	4,300	4,311				
32	11,381	5,786	5,595	67	8,583	4,429	4,154				
33	11,308	5,725	5,583	68	8,208	4,063	4,145				
34	10,731	5,492	5,239	69	8,395	4,154	4,241				
30-34	55,797	28,393	27,404	65-69	42,902	21,587	21,315				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.9
Alaska Population Projections by Age and Sex, 2032

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	12,571	6,429	6,142	35	11,520	5,822	5,698	70	8,190	4,098	4,092
1	12,546	6,413	6,133	36	11,454	5,839	5,615	71	7,720	3,783	3,937
2	12,549	6,415	6,134	37	11,596	5,873	5,723	72	7,636	3,854	3,782
3	12,539	6,409	6,130	38	11,488	5,802	5,686	73	7,295	3,532	3,763
4	12,501	6,389	6,112	39	10,896	5,579	5,317	74	7,427	3,589	3,838
0-4	62,706	32,055	30,651	35-39	56,954	28,915	28,039	70-74	38,268	18,856	19,412
5	12,493	6,381	6,112	40	12,079	6,104	5,975	75	7,515	3,638	3,877
6	12,515	6,401	6,114	41	12,182	6,261	5,921	76	6,917	3,298	3,619
7	12,535	6,418	6,117	42	12,678	6,411	6,267	77	6,808	3,227	3,581
8	12,573	6,435	6,138	43	12,251	6,121	6,130	78	6,543	3,181	3,362
9	12,615	6,455	6,160	44	12,312	6,135	6,177	79	6,080	2,980	3,100
5-9	62,731	32,090	30,641	40-44	61,502	31,032	30,470	75-79	33,863	16,324	17,539
10	12,656	6,473	6,183	45	12,291	6,357	5,934	80	5,617	2,705	2,912
11	12,713	6,515	6,198	46	12,301	6,349	5,952	81	4,859	2,372	2,487
12	12,739	6,540	6,199	47	11,915	5,981	5,934	82	4,488	2,170	2,318
13	12,708	6,532	6,176	48	11,644	6,000	5,644	83	3,950	1,868	2,082
14	12,670	6,521	6,149	49	11,609	6,047	5,562	84	3,403	1,570	1,833
10-14	63,486	32,581	30,905	45-49	59,760	30,734	29,026	80-84	22,317	10,685	11,632
15	12,587	6,485	6,102	50	11,577	6,136	5,441	85	3,271	1,582	1,689
16	12,493	6,460	6,033	51	10,552	5,512	5,040	86	2,097	932	1,165
17	12,368	6,403	5,965	52	10,197	5,181	5,016	87	1,886	833	1,053
18	12,114	6,355	5,759	53	9,246	4,823	4,423	88	1,679	716	963
19	11,951	6,332	5,619	54	8,680	4,493	4,187	89	1,448	617	831
15-19	61,513	32,035	29,478	50-54	50,252	26,145	24,107	85-89	10,381	4,680	5,701
20	10,914	5,822	5,092	55	8,893	4,601	4,292	90+	4,685	1,774	2,911
21	11,438	6,266	5,172	56	7,689	4,002	3,687				
22	11,347	6,182	5,165	57	7,660	3,942	3,718	Total	868,902	443,423	425,479
23	11,542	6,362	5,180	58	7,257	3,826	3,431				
24	11,699	6,294	5,405	59	7,106	3,556	3,550	16+	667,392	340,212	327,180
								18+	642,531	327,349	315,182
20-24	56,940	30,926	26,014	55-59	38,605	19,927	18,678	65+	144,623	69,893	74,730
25	11,840	6,249	5,591	60	7,529	3,849	3,680	Median Age	36.1	35.6	36.7
26	11,406	6,067	5,339	61	7,465	3,848	3,617				
27	11,357	5,900	5,457	62	7,304	3,789	3,515	Males Per 100 Females			104.2
28	11,480	5,925	5,555	63	6,891	3,560	3,331	Youth Dependency (<18/18-64)			45.5
29	11,211	5,679	5,532	64	6,314	3,278	3,036	Aged Dependency (65+/18-64)			29.0
25-29	57,294	29,820	27,474	60-64	35,503	18,324	17,179				
30	11,317	5,738	5,579	65	6,804	3,394	3,410				
31	11,484	5,859	5,625	66	6,709	3,355	3,354				
32	11,548	5,892	5,656	67	6,858	3,464	3,394				
33	11,415	5,757	5,658	68	7,146	3,591	3,555				
34	11,269	5,700	5,569	69	7,592	3,770	3,822				
30-34	57,033	28,946	28,087	65-69	35,109	17,574	17,535				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.10
Alaska Population Projections by Age and Sex, 2037

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	13,253	6,778	6,475	35	11,674	5,905	5,769	70	6,049	2,953	3,096
1	13,185	6,740	6,445	36	11,753	5,978	5,775	71	5,966	2,925	3,041
2	13,130	6,712	6,418	37	11,777	5,986	5,791	72	6,071	2,993	3,078
3	13,051	6,671	6,380	38	11,607	5,840	5,767	73	6,343	3,120	3,223
4	12,937	6,612	6,325	39	11,444	5,793	5,651	74	6,723	3,261	3,462
0-4	65,556	33,513	32,043	35-39	58,255	29,502	28,753	70-74	31,152	15,252	15,900
5	12,859	6,568	6,291	40	11,659	5,913	5,746	75	7,236	3,535	3,701
6	12,825	6,560	6,265	41	11,570	5,902	5,668	76	6,755	3,222	3,533
7	12,797	6,553	6,244	42	11,644	5,902	5,742	77	6,651	3,281	3,370
8	12,787	6,545	6,242	43	11,465	5,797	5,668	78	6,285	2,951	3,334
9	12,781	6,540	6,241	44	10,838	5,550	5,288	79	6,313	2,952	3,361
5-9	64,049	32,766	31,283	40-44	57,176	29,064	28,112	75-79	33,240	15,941	17,299
10	12,776	6,535	6,241	45	11,977	6,062	5,915	80	6,295	2,952	3,343
11	12,797	6,559	6,238	46	12,030	6,208	5,822	81	5,705	2,631	3,074
12	12,806	6,576	6,230	47	12,506	6,353	6,153	82	5,471	2,499	2,972
13	12,777	6,569	6,208	48	12,077	6,068	6,009	83	5,166	2,438	2,728
14	12,760	6,569	6,191	49	12,057	6,047	6,010	84	4,660	2,196	2,464
10-14	63,916	32,808	31,108	45-49	60,647	30,738	29,909	80-84	27,297	12,716	14,581
15	12,712	6,552	6,160	50	11,940	6,189	5,751	85	4,114	1,881	2,233
16	12,664	6,550	6,114	51	11,870	6,127	5,743	86	3,386	1,552	1,834
17	12,594	6,522	6,072	52	11,400	5,706	5,694	87	3,011	1,360	1,651
18	12,391	6,500	5,891	53	11,031	5,666	5,365	88	2,462	1,053	1,409
19	12,286	6,506	5,780	54	10,926	5,676	5,250	89	2,064	875	1,189
15-19	62,647	32,630	30,017	50-54	57,167	29,364	27,803	85-89	15,037	6,721	8,316
20	12,336	6,610	5,726	55	10,845	5,736	5,109	90+	6,918	2,772	4,146
21	12,542	6,810	5,732	56	9,749	5,081	4,668	Total	897,034	456,470	440,564
22	12,428	6,712	5,716	57	9,364	4,753	4,611				
23	12,444	6,681	5,763	58	8,386	4,373	4,013	16+	690,801	350,831	339,970
24	12,496	6,645	5,851	59	7,802	4,027	3,775	18+	665,543	337,759	327,784
20-24	62,246	33,458	28,788	55-59	46,146	23,970	22,176	65+	145,020	69,329	75,691
25	11,591	6,072	5,519	60	7,970	4,109	3,861	Median Age	35.9	35.2	36.5
26	12,014	6,325	5,689	61	6,816	3,532	3,284	Males Per 100 Females			103.6
27	12,106	6,305	5,801	62	6,730	3,421	3,309	Youth Dependency (<18/18-64)			44.5
28	12,333	6,494	5,839	63	6,326	3,297	3,029	Aged Dependency (65+/18-64)			27.9
29	12,429	6,399	6,030	64	6,198	3,044	3,154				
25-29	60,473	31,595	28,878	60-64	34,040	17,403	16,637				
30	12,422	6,293	6,129	65	6,622	3,330	3,292				
31	11,940	6,138	5,802	66	6,578	3,334	3,244				
32	11,840	6,019	5,821	67	6,486	3,318	3,168				
33	11,902	6,051	5,851	68	6,120	3,109	3,011				
34	11,592	5,829	5,763	69	5,570	2,836	2,734				
30-34	59,696	30,330	29,366	65-69	31,376	15,927	15,449				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 1.11
Alaska Population Projections by Age and Sex, 2042

Age	Total	Male	Female	Age	Total	Male	Female	Age	Total	Male	Female
Under 1	13,926	7,122	6,804	35	12,789	6,465	6,324	70	5,883	2,898	2,985
1	13,885	7,098	6,787	36	12,222	6,264	5,958	71	5,853	2,912	2,941
2	13,843	7,077	6,766	37	12,081	6,119	5,962	72	5,738	2,868	2,870
3	13,768	7,038	6,730	38	12,102	6,138	5,964	73	5,417	2,694	2,723
4	13,649	6,977	6,672	39	11,776	5,927	5,849	74	4,902	2,438	2,464
0-4	69,071	35,312	33,759	35-39	60,970	30,913	30,057	70-74	27,793	13,810	13,983
5	13,552	6,922	6,630	40	11,824	6,003	5,821	75	5,331	2,534	2,797
6	13,474	6,892	6,582	41	11,878	6,047	5,831	76	5,214	2,486	2,728
7	13,385	6,854	6,531	42	11,832	6,020	5,812	77	5,291	2,546	2,745
8	13,306	6,811	6,495	43	11,589	5,839	5,750	78	5,477	2,615	2,862
9	13,225	6,768	6,457	44	11,386	5,765	5,621	79	5,736	2,694	3,042
5-9	66,942	34,247	32,695	40-44	58,509	29,674	28,835	75-79	27,049	12,875	14,174
10	13,152	6,728	6,424	45	11,567	5,878	5,689	80	6,091	2,886	3,205
11	13,118	6,724	6,394	46	11,430	5,859	5,571	81	5,601	2,587	3,014
12	13,078	6,716	6,362	47	11,490	5,857	5,633	82	5,373	2,561	2,812
13	12,997	6,683	6,314	48	11,307	5,754	5,553	83	4,999	2,277	2,722
14	12,930	6,658	6,272	49	10,606	5,475	5,131	84	4,882	2,193	2,689
10-14	65,275	33,509	31,766	45-49	56,400	28,823	27,577	80-84	26,946	12,504	14,442
15	12,835	6,617	6,218	50	11,634	5,902	5,732	85	4,656	2,075	2,581
16	12,747	6,596	6,151	51	11,603	5,990	5,613	86	4,024	1,742	2,282
17	12,656	6,557	6,099	52	11,981	6,073	5,908	87	3,717	1,586	2,131
18	12,445	6,531	5,914	53	11,454	5,732	5,722	88	3,253	1,394	1,859
19	12,354	6,543	5,811	54	11,361	5,674	5,687	89	2,848	1,239	1,609
15-19	63,037	32,844	30,193	50-54	58,033	29,371	28,662	85-89	18,498	8,036	10,462
20	12,437	6,664	5,773	55	11,194	5,785	5,409	90+	10,090	4,076	6,014
21	12,692	6,889	5,803	56	11,034	5,679	5,355				
22	12,637	6,822	5,815	57	10,534	5,263	5,271	Total	925,042	469,824	455,218
23	12,722	6,826	5,896	58	10,122	5,190	4,932				
24	12,849	6,828	6,021	59	9,982	5,171	4,811	16+	710,919	360,139	350,780
								18+	685,516	346,986	338,530
20-24	63,337	34,029	29,308	55-59	52,866	27,088	25,778	65+	140,340	66,352	73,988
25	13,035	6,870	6,165	60	9,860	5,206	4,654	Median Age	35.5	34.8	36.2
26	13,149	6,884	6,265	61	8,810	4,573	4,237				
27	13,224	6,852	6,372	62	8,373	4,199	4,174	Males Per 100 Females			103.2
28	13,275	6,833	6,442	63	7,408	3,818	3,590	Youth Dependency (<18/18-64)			43.9
29	13,266	6,769	6,497	64	6,858	3,490	3,368	Aged Dependency (65+/18-64)			25.7
25-29	65,949	34,208	31,741	60-64	41,309	21,286	20,023				
30	12,211	6,135	6,076	65	7,038	3,575	3,463				
31	12,578	6,411	6,167	66	5,946	3,030	2,916				
32	12,615	6,437	6,178	67	5,934	2,967	2,967				
33	12,774	6,629	6,145	68	5,581	2,861	2,720				
34	12,826	6,556	6,270	69	5,465	2,618	2,847				
30-34	63,004	32,168	30,836	65-69	29,964	15,051	14,913				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Section 2

Alaska Native and Non-Native Projections

This section presents population projections for Alaska's Native (based on the Alaska "bridged" race estimates¹) and non-Native populations, by age and sex, from 2012 through 2042. While all Native Americans residing in Alaska are included in the Native projections, this group is by and large Alaska Native, and will be referred to here as Alaska Natives.

The Alaska Native population currently represents approximately 17 percent of the state's population. With high fertility and relatively low rates of migration, population growth is steady for Alaska Natives. Given the relatively consistent rates of change for the Native population over time, we decided not to create high and low scenario projections. Be aware, though, that we based these projections on recent rates, which will vary somewhat over time.

Methodology

We divided the Alaska Native population into five-year age-groups according to sex, then projected forward in five-year steps from the 2012 Alaska Native bridged race population estimates, using the cohort component method. We then added projected births and in-migrants and subtracted deaths and out-migrants from the appropriate age-by-sex group.

The projections for Alaska's non-Native population are the baseline projection for the statewide population, minus the projected Native population. We used recent statewide Alaska Native fertility and mortality data by age to estimate natural increase. We estimated age-specific in- and out-migration patterns using the Alaska Native 2002, 2007, and 2012 bridged race estimates.

Mortality

Mortality rates for Alaska Natives are among the highest in the United States. We projected future life expectancy for Alaska Natives using model parameters based on the U.S. Social Security Administration's projections for change in U.S. life expectancy over the projection period.

As shown in Table 1.2 (see page 8), between 2010 and 2040, life expectancy at birth for Alaska Natives is projected to increase by 3.6 years for men and 2.8 years for women. Across the projected period, life expectancy is projected to increase

¹Appendix A further describes the Native "bridged" estimates, the projection methods, and the methods for estimating age-by-sex-specific mortality, fertility, and migration.

from 69 to 72.5 for men and from 73.9 to 76.2 for women.

Due to the overall aging of the population, we expect the annual crude death rate (number of deaths per 1,000 people) for Natives to increase from approximately 7.12 in 2012 (based on recent Alaska vital statistics and population estimates) to 9.3 in 2042.

Fertility

Fertility rates for Alaska Natives are also among the highest in the nation. In 2012, the total fertility rate, or the number of children per woman in a lifetime, was 3.0 for Alaska Natives. However, we used a TFR of 3.3, which was the mean TFR from 2002 to 2012.

As the Native population ages, we expect the annual crude birth rate (number of births per thousand) to decrease from the 2008-2012 rate of 23.7 to 21.9 in 2042.

Migration

Alaska Natives' rates of migration into and out of Alaska are relatively low compared to the state as a whole. Using data from the 2002, 2007, and 2012 bridged race estimates, we estimate Alaska Natives' annual net-migration ratio at approximately -0.5 percent (of the Native population). The projections continue this level of net migration through 2042.²

Overall Population Change

The Alaska Native population is projected to grow steadily through 2042, from 122,944 in 2012 to 161,483. Further, we project Alaska Natives to slightly increase their share of Alaska's total population, from 16.8 percent in 2012 to 17.5 percent in 2042. Annual births and deaths for Alaska Natives are both projected to increase over the period; however, we expect births to be consistently higher than deaths.

Aging

Aging will play a major role in population change for Alaska Natives over the projection period, as their median age is projected to rise from 27.3 to 30.3. The proportion of the Native population aged 65+ is projected to almost double between 2012 and 2042, rising from 7 percent to 13 percent.

²Appendix A describes the method used to estimate Alaska Native migration.

Figure 2.1
Alaska Native and Non-Native
Population by Age and Sex, 2012

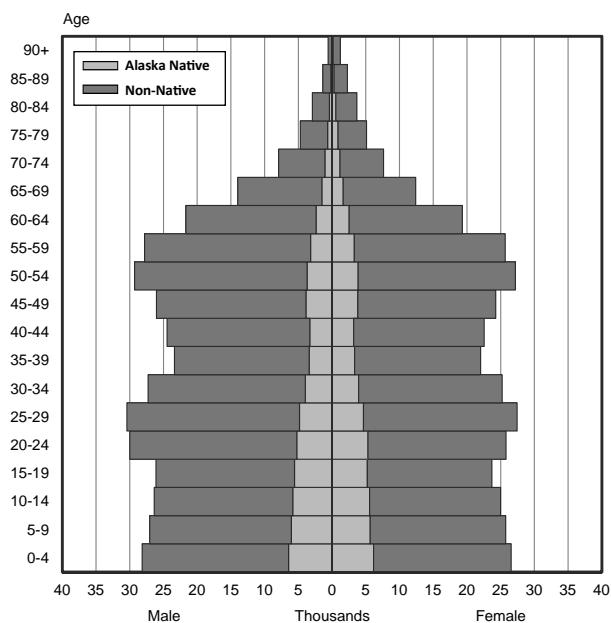
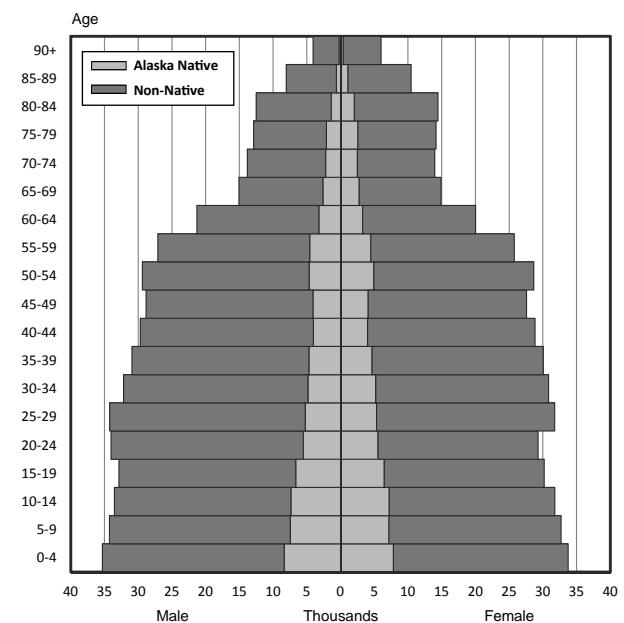


Figure 2.2
Alaska Native and Non-Native
Population by Age and Sex, 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 2.1
Alaska Native Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	12,603	6,447	6,156	0-4	14,090	7,273	6,817
5-9	11,696	6,047	5,649	5-9	11,991	6,030	5,961
10-14	11,387	5,821	5,566	10-14	12,554	6,425	6,129
15-19	10,799	5,576	5,223	15-19	10,332	5,302	5,030
20-24	10,558	5,229	5,329	20-24	8,676	4,416	4,260
25-29	9,496	4,834	4,662	25-29	9,969	4,884	5,085
30-34	7,914	3,978	3,936	30-34	10,372	5,200	5,172
35-39	6,746	3,390	3,356	35-39	7,537	3,835	3,702
40-44	6,503	3,294	3,209	40-44	6,507	3,282	3,225
45-49	7,705	3,875	3,830	45-49	6,291	3,145	3,146
50-54	7,576	3,706	3,870	50-54	7,454	3,748	3,706
55-59	6,476	3,183	3,293	55-59	7,491	3,676	3,815
60-64	4,894	2,365	2,529	60-64	6,044	2,885	3,159
65-69	3,171	1,518	1,653	65-69	4,490	2,154	2,336
70-74	2,227	1,059	1,168	70-74	2,762	1,247	1,515
75-79	1,556	668	888	75-79	1,804	785	1,019
80-84	947	394	553	80-84	1,119	430	689
85-89	468	183	285	85-89	534	180	354
90+	222	66	156	90+	199	80	119
Total	122,944	61,633	61,311	Total	130,216	64,977	65,239
Median Age	27.3	26.8	27.9	Median Age	28.7	28.1	29.3
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	14,023	7,240	6,783	0-4	13,939	7,197	6,742
5-9	13,476	6,856	6,620	5-9	13,411	6,824	6,587
10-14	12,849	6,408	6,441	10-14	14,333	7,233	7,100
15-19	11,496	5,904	5,592	15-19	11,793	5,889	5,904
20-24	8,217	4,148	4,069	20-24	9,375	4,746	4,629
25-29	8,124	4,097	4,027	25-29	7,679	3,840	3,839
30-34	10,846	5,254	5,592	30-34	9,039	4,489	4,550
35-39	9,959	5,037	4,922	35-39	10,434	5,095	5,339
40-44	7,286	3,719	3,567	40-44	9,661	4,893	4,768
45-49	6,302	3,137	3,165	45-49	7,068	3,567	3,501
50-54	6,107	3,057	3,050	50-54	6,127	3,055	3,072
55-59	7,387	3,724	3,663	55-59	6,115	3,075	3,040
60-64	7,013	3,353	3,660	60-64	6,930	3,408	3,522
65-69	5,561	2,636	2,925	65-69	6,470	3,073	3,397
70-74	3,919	1,791	2,128	70-74	4,870	2,210	2,660
75-79	2,246	935	1,311	75-79	3,191	1,363	1,828
80-84	1,301	511	790	80-84	1,629	616	1,013
85-89	639	201	438	85-89	749	246	503
90+	232	79	153	90+	284	89	195
Total	136,983	68,087	68,896	Total	143,097	70,908	72,189
Median Age	30.1	29.3	30.8	Median Age	30.6	29.6	31.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 2.1 (continued)
Alaska Native Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected						
Age	Total	Male	Female	Age	Total	Male	Female			
0-4	14,330	7,398	6,932	0-4	15,222	7,854	7,368			
5-9	13,329	6,782	6,547	5-9	13,721	6,983	6,738			
10-14	14,269	7,202	7,067	10-14	14,188	7,161	7,027			
15-19	13,272	6,711	6,561	15-19	13,211	6,682	6,529			
20-24	9,676	4,735	4,941	20-24	11,147	5,552	5,595			
25-29	8,826	4,430	4,396	25-29	9,131	4,424	4,707			
30-34	8,608	4,242	4,366	30-34	9,742	4,824	4,918			
35-39	8,663	4,349	4,314	35-39	8,245	4,110	4,135			
40-44	10,137	4,956	5,181	40-44	8,410	4,234	4,176			
45-49	9,393	4,716	4,677	45-49	9,867	4,783	5,084			
50-54	6,874	3,473	3,401	50-54	9,129	4,585	4,544			
55-59	6,145	3,080	3,065	55-59	6,871	3,485	3,386			
60-64	5,743	2,809	2,934	60-64	5,783	2,821	2,962			
65-69	6,410	3,134	3,276	65-69	5,328	2,593	2,735			
70-74	5,687	2,596	3,091	70-74	5,654	2,663	2,991			
75-79	3,980	1,700	2,280	75-79	4,668	2,016	2,652			
80-84	2,318	910	1,408	80-84	2,907	1,148	1,759			
85-89	947	304	643	85-89	1,356	465	891			
90+	338	110	228	90+	434	137	297			
Total	148,945	73,637	75,308	Total	155,014	76,520	78,494			
Median Age	30.4	29.5	31.4	Median Age	30.5	29.6	31.3			
July 1, 2042 Projected				Components of Population Change, 2012-2042						
Age	Total	Male	Female	Average Annual						
0-4	16,195	8,352	7,843	2012-2017	Births	Deaths	Net Population Change			
5-9	14,612	7,439	7,173							
10-14	14,581	7,362	7,219	2017-2022	3,114	934	-726			
15-19	13,133	6,643	6,490							
20-24	11,091	5,526	5,565	2022-2027	3,099	1,023	-723			
25-29	10,587	5,230	5,357							
30-34	10,050	4,822	5,228	2027-2032	3,081	1,134	-724			
35-39	9,368	4,686	4,682							
40-44	8,009	4,006	4,003	2032-2037	3,159	1,261	-728			
45-49	8,189	4,083	4,106							
50-54	9,601	4,657	4,944	2037-2042	3,337	1,390	-733			
55-59	9,045	4,555	4,490							
60-64	6,483	3,210	3,273	Note: Average annual numbers are rounded to whole numbers.						
65-69	5,379	2,612	2,767							
70-74	4,724	2,211	2,513							
75-79	4,662	2,084	2,578							
80-84	3,427	1,376	2,051							
85-89	1,714	599	1,115							
90+	633	212	421							
Total	161,483	79,665	81,818							
Median Age	30.3	29.3	31.2							

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 2.2
Non-Native Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	42,121	21,713	20,408	0-4	45,946	23,413	22,533
5-9	41,096	20,996	20,100	5-9	43,859	22,724	21,135
10-14	39,962	20,554	19,408	10-14	41,236	21,222	20,014
15-19	38,996	20,523	18,473	15-19	40,369	21,187	19,182
20-24	45,227	24,772	20,455	20-24	42,094	23,247	18,847
25-29	48,355	25,583	22,772	25-29	48,437	25,332	23,105
30-34	44,581	23,304	21,277	30-34	49,206	25,375	23,831
35-39	38,663	19,982	18,681	35-39	45,887	23,844	22,043
40-44	40,512	21,162	19,350	40-44	39,029	20,173	18,856
45-49	42,615	22,166	20,449	45-49	39,942	21,010	18,932
50-54	48,883	25,568	23,315	50-54	40,492	21,015	19,477
55-59	47,021	24,628	22,393	55-59	44,933	23,397	21,536
60-64	36,081	19,308	16,773	60-64	42,636	22,174	20,462
65-69	23,221	12,464	10,757	65-69	32,173	16,946	15,227
70-74	13,338	6,873	6,465	70-74	20,237	10,665	9,572
75-79	8,267	4,045	4,222	75-79	11,257	5,634	5,623
80-84	5,657	2,531	3,126	80-84	6,492	3,040	3,452
85-89	3,169	1,179	1,990	85-89	3,750	1,546	2,204
90+	1,589	510	1,079	90+	2,226	702	1,524
Total	609,354	317,861	291,493	Total	640,201	332,646	307,555
Median Age	35.6	35.4	35.8	Median Age	36.0	35.8	36.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	47,080	23,993	23,087	0-4	47,497	24,207	23,290
5-9	47,740	24,453	23,287	5-9	48,932	25,064	23,868
10-14	44,052	22,982	21,070	10-14	47,983	24,742	23,241
15-19	41,592	21,840	19,752	15-19	44,352	23,578	20,774
20-24	43,401	23,872	19,529	20-24	44,570	24,494	20,076
25-29	45,556	23,932	21,624	25-29	47,084	24,663	22,421
30-34	49,472	25,218	24,254	30-34	46,758	23,904	22,854
35-39	50,583	25,952	24,631	35-39	50,931	25,839	25,092
40-44	46,242	24,030	22,212	40-44	50,973	26,162	24,811
45-49	38,501	20,062	18,439	45-49	45,650	23,886	21,764
50-54	37,810	19,860	17,950	50-54	36,361	18,920	17,441
55-59	36,666	18,949	17,717	55-59	33,943	17,787	16,156
60-64	40,571	20,980	19,591	60-64	32,494	16,675	15,819
65-69	38,385	19,625	18,760	65-69	36,432	18,514	17,918
70-74	28,490	14,735	13,755	70-74	34,268	17,195	17,073
75-79	17,317	8,893	8,424	75-79	24,667	12,446	12,221
80-84	8,952	4,306	4,646	80-84	13,900	6,898	7,002
85-89	4,339	1,878	2,461	85-89	6,046	2,698	3,348
90+	2,747	945	1,802	90+	3,253	1,187	2,066
Total	669,496	346,505	322,991	Total	696,094	358,859	337,235
Median Age	36.6	36.3	36.8	Median Age	37.0	36.7	37.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 2.2 (continued)
Non-Native Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	48,376	24,657	23,719	0-4	50,334	25,659	24,675
5-9	49,402	25,308	24,094	5-9	50,328	25,783	24,545
10-14	49,217	25,379	23,838	10-14	49,728	25,647	24,081
15-19	48,241	25,324	22,917	15-19	49,436	25,948	23,488
20-24	47,264	26,191	21,073	20-24	51,099	27,906	23,193
25-29	48,468	25,390	23,078	25-29	51,342	27,171	24,171
30-34	48,425	24,704	23,721	30-34	49,954	25,506	24,448
35-39	48,291	24,566	23,725	35-39	50,010	25,392	24,618
40-44	51,365	26,076	25,289	40-44	48,766	24,830	23,936
45-49	50,367	26,018	24,349	45-49	50,780	25,955	24,825
50-54	43,378	22,672	20,706	50-54	48,038	24,779	23,259
55-59	32,460	16,847	15,613	55-59	39,275	20,485	18,790
60-64	29,760	15,515	14,245	60-64	28,257	14,582	13,675
65-69	28,699	14,440	14,259	65-69	26,048	13,334	12,714
70-74	32,581	16,260	16,321	70-74	25,498	12,589	12,909
75-79	29,883	14,624	15,259	75-79	28,572	13,925	14,647
80-84	19,999	9,775	10,224	80-84	24,390	11,568	12,822
85-89	9,434	4,376	5,058	85-89	13,681	6,256	7,425
90+	4,347	1,664	2,683	90+	6,484	2,635	3,849
Total	719,957	369,786	350,171	Total	742,020	379,950	362,070
Median Age	37.1	36.6	37.7	Median Age	36.9	36.3	37.5
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	52,876	26,960	25,916				
5-9	52,330	26,808	25,522				
10-14	50,694	26,147	24,547				
15-19	49,904	26,201	23,703				
20-24	52,246	28,503	23,743				
25-29	55,362	28,978	26,384				
30-34	52,954	27,346	25,608				
35-39	51,602	26,227	25,375	2012-2017	8,708	3,265	726
40-44	50,500	25,668	24,832	2017-2022	8,926	3,789	723
45-49	48,211	24,740	23,471	2022-2027	8,999	4,403	724
50-54	48,432	24,714	23,718	2027-2032	9,164	5,120	728
55-59	43,821	22,533	21,288	2032-2037	9,548	5,868	733
60-64	34,826	18,076	16,750	2037-2042	10,047	6,483	743
65-69	24,585	12,439	12,146				
70-74	23,069	11,599	11,470				
75-79	22,387	10,791	11,596				
80-84	23,519	11,128	12,391				
85-89	16,784	7,437	9,347				
90+	9,457	3,864	5,593				
Total	763,559	390,159	373,400				
Median Age	36.5	35.8	37.2				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Section 3

Alaska Region, Borough, and Census Area Projections

This section presents population projections for Alaska's economic regions, boroughs, and census areas by age and sex. Population projections for less populated and smaller areas have a much higher degree of uncertainty. Migration between boroughs, specific policy and economic factors, and unique historical events all play important roles.

Borough and census area projections are based on recent trends. Be aware that countless unforeseen factors could sway many of the populations dramatically. The projected populations for each economic region, borough, and census area are presented by age and sex in five-year age groups from 2012 to 2042.

Methodology

For each borough and census area projection, we divided the population into age-by-sex groups and projected them forward in five-year increments from the 2012 population estimate using the cohort component method. We then added projected births and in-migrants and subtracted deaths and out-migrants from the appropriate age-by-sex group at each step. The projections for Alaska's economic regions are the sums of the boroughs and census areas they cover.¹

We projected each borough/census area population independently, using recent age-specific fertility rates to project births, recent and projected age-by-sex specific mortality rates to project deaths, and recent annual migration data (adjusted for five-year intervals) and age-by-sex migration profiles to project migration.

For some of the less populated boroughs and census areas, data are quite limited — it was necessary in certain cases to pool data from similar areas. Further, we held constant the group quarters population (population not living in households) in age, sex, and size for Aleutians East Borough, Aleutians West Census Area, and North Slope Borough. We also held constant the age, sex, and size of the military populations in Anchorage and Fairbanks over the projection period.²

The sum of the borough and census area projections at each step matched closely to the baseline statewide projection. Proportional fitting eliminated any discrepancies between the baseline state projection and the sum of the borough and census area projections.

¹Further description of the cohort component method is provided in Preston, Heuveline, and Guillot.

²Appendix A further describes the methods for estimating age-specific mortality, fertility, and migration rates.

Births

Alaska's crude birth rate (the number of births per 1,000 people) between 2010 and 2012 was 15.7. With the overall aging of Alaska's population, this figure is projected to decline to approximately 15 for 2042.

Birth rates vary greatly across boroughs and census areas. The highest crude birth rates in 2012 were in Wade Hampton Census Area (32.2), Northwest Arctic Borough (27.1), Bethel Census Area (25.8), and Nome Census Area (25.7).

The lowest birth rates for 2012 were found along the Aleutian chain and primarily in Southeast Alaska. In the Aleutians East Borough and Aleutians West Census Area, where much of the population lives in group quarters for fishing and fish processing, the crude birth rates were 6.1 and 6.4, respectively. Other areas with low birth rates included Haines Borough (9.2), City and Borough of Wrangell (10.2), and the Municipality of Skagway (11.1).

The rank-order of crude birth rates for boroughs and census areas probably will not change much over the projection period. While these values will change as the population composition shifts, places with relatively high birth rates will likely remain high and those with low rates will remain relatively low.

Deaths

Alaska's crude death rate (the number of deaths per 1,000 people) in 2012 was 5.1. The greatest contributing factor to this figure was the ratio of senior citizens to the overall population.

Like crude birth rates, crude death rates vary among areas. The highest 2012 rates were in Yukon-Koyukuk Census Area (9.4), Petersburg Census Area (8.1), and Nome Census Area (7.8). Those with the lowest crude deaths rates included Aleutians East Borough (1.5), Aleutians West Census Area (2.5), and Denali Borough (3.0).

As Alaska's population ages over the projection period, crude death rates will likely increase in all boroughs and census areas.

Migration

As with statewide migration, migration into and out of Alaska's boroughs and census areas represents a highly unstable component of population change. We used two values to project migration for Alaska's boroughs and census areas: the annual net-migration ratio (net-migration divided by the borough or census area's mid-year population) and the annual out-migration rate (the number of out-

migrants divided by the borough or census area's mid-year population). We estimated both values annually for each borough/census area from 2002 to 2012 and used these along with statewide migration trends to project migration through 2042.

We distributed the migrants proportionally using age-by-sex migration profiles to estimate the number of migrants for each specific age-by-sex group. The migration levels applied for the projection period broadly reflect those experienced over recent history.

Areas expected to have positive levels of net-migration throughout the projection period include Matanuska-Susitna Borough and Southeast Fairbanks Census Area. With the exceptions of Haines, Skagway, and Wrangell, the boroughs and census areas in Southeast Alaska are projected to experience negative net-migration strong enough to limit population growth.

Rural boroughs and census areas with high fertility rates, such as Wade Hampton Census Area, Nome Census Area, and Northwest Arctic Borough, are projected to lose the most population through net-migration but continue to grow overall through natural increase.

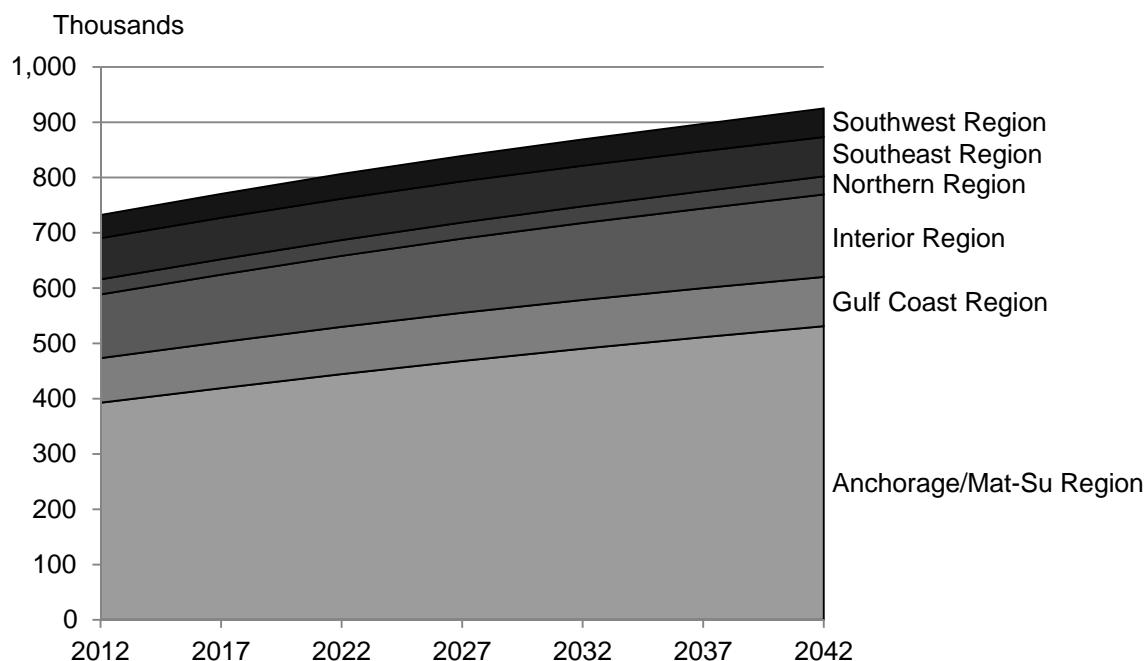
Overall Results

As shown in Figure 3.1, strongest growth is projected for the Anchorage/Mat-Su Region, with Matanuska-Susitna Borough's population projected to nearly double over the period. The general population trends for Alaska's economic regions include some degree of growth over the period for all regions except Southeast. While the continuation of recent population trends would yield no growth for Southeast Alaska, it's possible for these trends to change over time.

We do not expect the population rank-ordering of the regions to change over the projection period. Through high fertility rates, the Northern and Southwest Regions are projected to continue growing despite somewhat strong net losses from migration.

The boroughs/census areas with the highest levels of projected average annual growth over the period include: Mat-Su Borough, 2.6 percent; Southeast Fairbanks, 1.8 percent; and Wade Hampton Census Area, 1.6 percent. The boroughs/census areas projected to have the highest levels of average annual population loss over the period are Hoonah-Angoon Census Area, -1.0 percent; City and Borough of Yakutat, -0.9 percent; and Yukon-Koyukuk Census Area, -0.7 percent.

Figure 3.1
Population by Alaska Region, 2012 to 2042



Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.1
Alaska Population by Region, Borough, and Census Area,
2012 to 2042

	July 1, 2012 Estimate	July 1, 2017 Projection	July 1, 2022 Projection	July 1, 2027 Projection
Alaska	732,298	770,417	806,479	839,191
Anchorage/Mat-Su Region	392,643	418,965	444,457	468,313
Anchorage, Municipality	298,842	313,348	326,612	338,059
Matanuska-Susitna Borough	93,801	105,617	117,845	130,254
Gulf Coast Region	80,750	83,321	85,517	87,147
Kenai Peninsula Borough	56,756	59,225	61,391	63,116
Kodiak Island Borough	14,041	14,245	14,402	14,479
Valdez-Cordova Census Area	9,953	9,851	9,724	9,552
Interior Region	115,114	121,969	128,363	134,073
Denali Borough	1,871	1,848	1,806	1,771
Fairbanks North Star Borough	100,343	106,822	112,843	118,191
Southeast Fairbanks Census Area	7,218	7,885	8,553	9,184
Yukon-Koyukuk Census Area	5,682	5,414	5,161	4,927
Northern Region	27,312	27,953	28,565	29,193
Nome Census Area	9,869	10,283	10,688	11,103
North Slope Borough	9,727	9,638	9,544	9,465
Northwest Arctic Borough	7,716	8,032	8,333	8,625
Southeast Region	74,423	74,863	74,849	74,384
Haines Borough	2,620	2,679	2,716	2,736
Hoonah-Angoon Census Area	2,210	2,112	1,999	1,883
Juneau, City and Borough	32,832	33,419	33,839	34,045
Ketchikan Gateway Borough	13,938	13,938	13,843	13,644
Petersburg Borough	3,269	3,197	3,097	2,989
Prince of Wales-Hyder Census Area	6,439	6,399	6,324	6,241
Sitka, City and Borough	9,084	9,084	9,020	8,893
Skagway, Municipality	961	986	1,015	1,021
Wrangell, City and Borough	2,448	2,451	2,431	2,393
Yakutat, City and Borough	622	598	565	539
Southwest Region	42,056	43,346	44,728	46,081
Aleutians East Borough	3,227	3,213	3,201	3,187
Aleutians West Census Area	5,881	5,868	5,862	5,844
Bethel Census Area	17,600	18,404	19,246	20,103
Bristol Bay Borough	987	961	933	897
Dillingham Census Area	4,988	5,027	5,066	5,104
Lake and Peninsula Borough	1,673	1,703	1,732	1,742
Wade Hampton Census Area	7,700	8,170	8,688	9,204

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.1 (continued)
Alaska Population by Region, Borough, and Census Area,
2012 to 2042

	July 1, 2032 Projection	July 1, 2037 Projection	July 1, 2042 Projection
Alaska	868,902	897,034	925,042
Anchorage/Mat-Su Region	490,485	511,276	531,209
Anchorage, Municipality	347,870	356,584	364,871
Matanuska-Susitna Borough	142,615	154,692	166,338
Gulf Coast Region	88,162	88,729	89,067
Kenai Peninsula Borough	64,321	65,098	65,647
Kodiak Island Borough	14,473	14,460	14,435
Valdez-Cordova Census Area	9,368	9,171	8,985
Interior Region	139,238	144,166	149,162
Denali Borough	1,720	1,661	1,609
Fairbanks North Star Borough	123,018	127,560	132,030
Southeast Fairbanks Census Area	9,799	10,425	11,112
Yukon-Koyukuk Census Area	4,701	4,520	4,411
Northern Region	30,006	31,143	32,680
Nome Census Area	11,597	12,211	12,997
North Slope Borough	9,460	9,563	9,757
Northwest Arctic Borough	8,949	9,369	9,926
Southeast Region	73,511	72,419	71,170
Haines Borough	2,735	2,707	2,649
Hoonah-Angoon Census Area	1,764	1,644	1,534
Juneau, City and Borough	34,042	33,879	33,617
Ketchikan Gateway Borough	13,369	13,071	12,762
Petersburg Borough	2,850	2,709	2,574
Prince of Wales-Hyder Census Area	6,159	6,098	6,027
Sitka, City and Borough	8,724	8,520	8,300
Skagway, Municipality	1,014	1,013	1,005
Wrangell, City and Borough	2,347	2,298	2,243
Yakutat, City and Borough	507	480	459
Southwest Region	47,500	49,301	51,754
Aleutians East Borough	3,169	3,140	3,120
Aleutians West Census Area	5,798	5,727	5,639
Bethel Census Area	21,040	22,200	23,696
Bristol Bay Borough	851	818	779
Dillingham Census Area	5,151	5,221	5,341
Lake and Peninsula Borough	1,746	1,751	1,779
Wade Hampton Census Area	9,745	10,444	11,400

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.2
Alaska Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	54,724	28,160	26,564	0-4	60,036	30,686	29,350
5-9	52,792	27,043	25,749	5-9	55,850	28,754	27,096
10-14	51,349	26,375	24,974	10-14	53,790	27,647	26,143
15-19	49,795	26,099	23,696	15-19	50,701	26,489	24,212
20-24	55,785	30,001	25,784	20-24	50,770	27,663	23,107
25-29	57,851	30,417	27,434	25-29	58,406	30,216	28,190
30-34	52,495	27,282	25,213	30-34	59,578	30,575	29,003
35-39	45,409	23,372	22,037	35-39	53,424	27,679	25,745
40-44	47,015	24,456	22,559	40-44	45,536	23,455	22,081
45-49	50,320	26,041	24,279	45-49	46,233	24,155	22,078
50-54	56,459	29,274	27,185	50-54	47,946	24,763	23,183
55-59	53,497	27,811	25,686	55-59	52,424	27,073	25,351
60-64	40,975	21,673	19,302	60-64	48,680	25,059	23,621
65-69	26,392	13,982	12,410	65-69	36,663	19,100	17,563
70-74	15,565	7,932	7,633	70-74	22,999	11,912	11,087
75-79	9,823	4,713	5,110	75-79	13,061	6,419	6,642
80-84	6,604	2,925	3,679	80-84	7,611	3,470	4,141
85-89	3,637	1,362	2,275	85-89	4,284	1,726	2,558
90+	1,811	576	1,235	90+	2,425	782	1,643
Total	732,298	379,494	352,804	Total	770,417	397,623	372,794
Median Age	34.2	34.0	34.4	Median Age	34.7	34.5	34.9
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	61,103	31,233	29,870	0-4	61,436	31,404	30,032
5-9	61,216	31,309	29,907	5-9	62,343	31,888	30,455
10-14	56,901	29,390	27,511	10-14	62,316	31,975	30,341
15-19	53,088	27,744	25,344	15-19	56,145	29,467	26,678
20-24	51,618	28,020	23,598	20-24	53,945	29,240	24,705
25-29	53,680	28,029	25,651	25-29	54,763	28,503	26,260
30-34	60,318	30,472	29,846	30-34	55,797	28,393	27,404
35-39	60,542	30,989	29,553	35-39	61,365	30,934	30,431
40-44	53,528	27,749	25,779	40-44	60,634	31,055	29,579
45-49	44,803	23,199	21,604	45-49	52,718	27,453	25,265
50-54	43,917	22,917	21,000	50-54	42,488	21,975	20,513
55-59	44,053	22,673	21,380	55-59	40,058	20,862	19,196
60-64	47,584	24,333	23,251	60-64	39,424	20,083	19,341
65-69	43,946	22,261	21,685	65-69	42,902	21,587	21,315
70-74	32,409	16,526	15,883	70-74	39,138	19,405	19,733
75-79	19,563	9,828	9,735	75-79	27,858	13,809	14,049
80-84	10,253	4,817	5,436	80-84	15,529	7,514	8,015
85-89	4,978	2,079	2,899	85-89	6,795	2,944	3,851
90+	2,979	1,024	1,955	90+	3,537	1,276	2,261
Total	806,479	414,592	391,887	Total	839,191	429,767	409,424
Median Age	35.4	35.2	35.7	Median Age	36.0	35.6	36.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.2 (continued)
Alaska Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	62,706	32,055	30,651	0-4	65,556	33,513	32,043
5-9	62,731	32,090	30,641	5-9	64,049	32,766	31,283
10-14	63,486	32,581	30,905	10-14	63,916	32,808	31,108
15-19	61,513	32,035	29,478	15-19	62,647	32,630	30,017
20-24	56,940	30,926	26,014	20-24	62,246	33,458	28,788
25-29	57,294	29,820	27,474	25-29	60,473	31,595	28,878
30-34	57,033	28,946	28,087	30-34	59,696	30,330	29,366
35-39	56,954	28,915	28,039	35-39	58,255	29,502	28,753
40-44	61,502	31,032	30,470	40-44	57,176	29,064	28,112
45-49	59,760	30,734	29,026	45-49	60,647	30,738	29,909
50-54	50,252	26,145	24,107	50-54	57,167	29,364	27,803
55-59	38,605	19,927	18,678	55-59	46,146	23,970	22,176
60-64	35,503	18,324	17,179	60-64	34,040	17,403	16,637
65-69	35,109	17,574	17,535	65-69	31,376	15,927	15,449
70-74	38,268	18,856	19,412	70-74	31,152	15,252	15,900
75-79	33,863	16,324	17,539	75-79	33,240	15,941	17,299
80-84	22,317	10,685	11,632	80-84	27,297	12,716	14,581
85-89	10,381	4,680	5,701	85-89	15,037	6,721	8,316
90+	4,685	1,774	2,911	90+	6,918	2,772	4,146
Total	868,902	443,423	425,479	Total	897,034	456,470	440,564
Median Age	36.1	35.6	36.7	Median Age	36.0	35.4	36.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	69,071	35,312	33,759				
5-9	66,942	34,247	32,695				
10-14	65,275	33,509	31,766				
15-19	63,037	32,844	30,193				
20-24	63,337	34,029	29,308				
25-29	65,949	34,208	31,741				
30-34	63,004	32,168	30,836				
35-39	60,970	30,913	30,057	2012-2017	11,822	4,199	0
40-44	58,509	29,674	28,835	2017-2022	12,025	4,812	0
45-49	56,400	28,823	27,577	2022-2027	12,080	5,537	0
50-54	58,033	29,371	28,662	2027-2032	12,323	6,381	0
55-59	52,866	27,088	25,778	2032-2037	12,885	7,258	0
60-64	41,309	21,286	20,023	2037-2042	13,579	7,978	0
65-69	29,964	15,051	14,913				
70-74	27,793	13,810	13,983				
75-79	27,049	12,875	14,174				
80-84	26,946	12,504	14,442				
85-89	18,498	8,036	10,462				
90+	10,090	4,076	6,014				
Total	925,042	469,824	455,218				
Median Age	35.7	34.9	36.6				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.3
Anchorage/Matanuska-Susitna Region Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	28,968	15,013	13,955	0-4	32,075	16,422	15,653
5-9	28,661	14,648	14,013	5-9	30,186	15,656	14,530
10-14	27,976	14,383	13,593	10-14	29,801	15,245	14,556
15-19	27,229	14,121	13,108	15-19	28,372	14,717	13,655
20-24	30,263	16,001	14,262	20-24	28,249	15,100	13,149
25-29	31,561	16,179	15,382	25-29	32,119	16,316	15,803
30-34	28,941	14,596	14,345	30-34	33,026	16,534	16,492
35-39	24,860	12,500	12,360	35-39	30,012	15,165	14,847
40-44	26,202	13,276	12,926	40-44	25,038	12,544	12,494
45-49	27,050	13,584	13,466	45-49	25,997	13,236	12,761
50-54	29,738	14,950	14,788	50-54	25,812	12,900	12,912
55-59	27,480	13,972	13,508	55-59	27,877	13,976	13,901
60-64	20,746	10,532	10,214	60-64	25,238	12,733	12,505
65-69	13,532	6,953	6,579	65-69	18,819	9,430	9,389
70-74	7,909	3,913	3,996	70-74	11,948	6,020	5,928
75-79	5,110	2,358	2,752	75-79	6,744	3,225	3,519
80-84	3,542	1,537	2,005	80-84	4,031	1,764	2,267
85-89	1,896	679	1,217	85-89	2,328	910	1,418
90+	979	317	662	90+	1,293	410	883
Total	392,643	199,512	193,131	Total	418,965	212,303	206,662
Median Age	33.7	33.2	34.3	Median Age	34.3	33.8	34.8
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	33,161	16,979	16,182	0-4	33,849	17,336	16,513
5-9	33,284	17,066	16,218	5-9	34,423	17,652	16,771
10-14	31,376	16,283	15,093	10-14	34,497	17,704	16,793
15-19	30,153	15,555	14,598	15-19	31,651	16,564	15,087
20-24	29,317	15,651	13,666	20-24	30,999	16,438	14,561
25-29	30,260	15,486	14,774	25-29	31,466	16,104	15,362
30-34	33,684	16,710	16,974	30-34	31,938	15,933	16,005
35-39	34,129	17,111	17,018	35-39	34,843	17,315	17,528
40-44	30,164	15,192	14,972	40-44	34,265	17,131	17,134
45-49	24,846	12,520	12,326	45-49	29,908	15,133	14,775
50-54	24,725	12,532	12,193	50-54	23,557	11,812	11,745
55-59	23,972	11,954	12,018	55-59	22,802	11,546	11,256
60-64	25,539	12,705	12,834	60-64	21,694	10,734	10,960
65-69	23,050	11,475	11,575	65-69	23,304	11,436	11,868
70-74	16,814	8,259	8,555	70-74	20,703	10,112	10,591
75-79	10,296	5,034	5,262	75-79	14,606	6,977	7,629
80-84	5,376	2,454	2,922	80-84	8,268	3,890	4,378
85-89	2,678	1,063	1,615	85-89	3,608	1,510	2,098
90+	1,633	550	1,083	90+	1,932	671	1,261
Total	444,457	224,579	219,878	Total	468,313	235,998	232,315
Median Age	35.1	34.6	35.7	Median Age	35.8	35.1	36.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.3 (continued)
Anchorage/Matanuska-Susitna Region Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected					
Age	Total	Male	Female	Age	Total	Male	Female		
0-4	34,858	17,852	17,006	0-4	36,398	18,643	17,755		
5-9	35,171	18,034	17,137	5-9	36,194	18,559	17,635		
10-14	35,658	18,301	17,357	10-14	36,425	18,692	17,733		
15-19	34,671	17,936	16,735	15-19	35,776	18,511	17,265		
20-24	32,391	17,371	15,020	20-24	35,277	18,672	16,605		
25-29	33,259	16,935	16,324	25-29	34,734	17,912	16,822		
30-34	33,238	16,583	16,655	30-34	35,099	17,447	17,652		
35-39	33,154	16,569	16,585	35-39	34,509	17,256	17,253		
40-44	34,980	17,335	17,645	40-44	33,311	16,602	16,709		
45-49	33,951	17,036	16,915	45-49	34,648	17,233	17,415		
50-54	28,493	14,357	14,136	50-54	32,440	16,208	16,232		
55-59	21,618	10,830	10,788	55-59	26,388	13,285	13,103		
60-64	20,464	10,293	10,171	60-64	19,279	9,592	9,687		
65-69	19,581	9,549	10,032	65-69	18,359	9,113	9,246		
70-74	20,975	10,102	10,873	70-74	17,542	8,387	9,155		
75-79	18,075	8,595	9,480	75-79	18,386	8,628	9,758		
80-84	11,827	5,454	6,373	80-84	14,708	6,764	7,944		
85-89	5,586	2,439	3,147	85-89	8,051	3,451	4,600		
90+	2,535	920	1,615	90+	3,752	1,449	2,303		
Total	490,485	246,491	243,994	Total	511,276	256,404	254,872		
Median Age	35.9	35.1	36.7	Median Age	35.8	34.9	36.7		
July 1, 2042 Projected				Components of Population Change, 2012-2042					
Age	Total	Male	Female	Average Annual					
0-4	38,242	19,587	18,655						
5-9	37,741	19,352	18,389						
10-14	37,469	19,225	18,244						
15-19	36,469	18,873	17,596						
20-24	36,260	19,177	17,083						
25-29	37,697	19,246	18,451						
30-34	36,628	18,446	18,182						
35-39	36,388	18,126	18,262	2012-2017	6,185	2,087	1,165	5,264	1.30%
40-44	34,648	17,277	17,371	2017-2022	6,400	2,428	1,128	5,098	1.18%
45-49	32,973	16,504	16,469	2022-2027	6,538	2,834	1,068	4,771	1.05%
50-54	33,078	16,378	16,700	2027-2032	6,732	3,307	1,009	4,434	0.92%
55-59	30,195	15,059	15,136	2032-2037	7,046	3,825	938	4,158	0.83%
60-64	23,849	11,931	11,918	2037-2042	7,411	4,269	843	3,987	0.76%
65-69	17,221	8,446	8,775						
70-74	16,416	7,997	8,419						
75-79	15,385	7,167	8,218						
80-84	15,037	6,830	8,207						
85-89	10,054	4,304	5,750						
90+	5,459	2,110	3,349						
Total	531,209	266,035	265,174	Note: Average annual numbers are rounded to whole numbers.					
Median Age	35.7	34.8	36.6						

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.4
Municipality of Anchorage Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	21,950	11,382	10,568	0-4	23,966	12,272	11,694
5-9	20,975	10,709	10,266	5-9	22,182	11,537	10,645
10-14	20,609	10,630	9,979	10-14	21,197	10,842	10,355
15-19	20,172	10,366	9,806	15-19	20,980	10,867	10,113
20-24	24,878	13,142	11,736	20-24	21,376	11,459	9,917
25-29	25,403	13,094	12,309	25-29	25,608	12,967	12,641
30-34	22,647	11,390	11,257	30-34	25,869	13,007	12,862
35-39	18,903	9,476	9,427	35-39	22,791	11,435	11,356
40-44	19,806	9,977	9,829	40-44	18,488	9,188	9,300
45-49	20,471	10,165	10,306	45-49	19,244	9,768	9,476
50-54	22,227	11,094	11,133	50-54	19,174	9,450	9,724
55-59	20,648	10,359	10,289	55-59	20,487	10,203	10,284
60-64	15,469	7,811	7,658	60-64	18,627	9,255	9,372
65-69	10,152	5,201	4,951	65-69	13,867	6,905	6,962
70-74	5,749	2,751	2,998	70-74	8,881	4,472	4,409
75-79	3,828	1,723	2,105	75-79	4,848	2,230	2,618
80-84	2,711	1,131	1,580	80-84	2,990	1,279	1,711
85-89	1,435	510	925	85-89	1,778	667	1,111
90+	809	267	542	90+	995	315	680
Total	298,842	151,178	147,664	Total	313,348	158,118	155,230
Median Age	33.4	32.8	34.1	Median Age	34.1	33.5	34.8
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	24,031	12,309	11,722	0-4	23,741	12,165	11,576
5-9	24,170	12,420	11,750	5-9	24,244	12,463	11,781
10-14	22,403	11,675	10,728	10-14	24,400	12,562	11,838
15-19	21,569	11,066	10,503	15-19	22,800	11,918	10,882
20-24	22,247	12,005	10,242	20-24	22,877	12,231	10,646
25-29	22,208	11,349	10,859	25-29	23,130	11,915	11,215
30-34	26,114	12,901	13,213	30-34	22,770	11,327	11,443
35-39	25,996	13,043	12,953	35-39	26,254	12,947	13,307
40-44	22,324	11,114	11,210	40-44	25,498	12,710	12,788
45-49	17,934	8,995	8,939	45-49	21,712	10,894	10,818
50-54	17,934	9,041	8,893	50-54	16,629	8,276	8,353
55-59	17,454	8,586	8,868	55-59	16,175	8,157	8,018
60-64	18,416	9,083	9,333	60-64	15,441	7,515	7,926
65-69	16,847	8,248	8,599	65-69	16,632	8,081	8,551
70-74	12,307	6,015	6,292	70-74	15,049	7,235	7,814
75-79	7,595	3,701	3,894	75-79	10,630	5,041	5,589
80-84	3,837	1,686	2,151	80-84	6,066	2,851	3,215
85-89	1,983	769	1,214	85-89	2,575	1,036	1,539
90+	1,243	406	837	90+	1,436	485	951
Total	326,612	164,412	162,200	Total	338,059	169,809	168,250
Median Age	35.1	34.4	35.8	Median Age	36.0	35.1	36.8

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.4 (continued)
Municipality of Anchorage Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	23,831	12,210	11,621	0-4	24,536	12,574	11,962
5-9	23,972	12,326	11,646	5-9	24,060	12,375	11,685
10-14	24,464	12,601	11,863	10-14	24,194	12,464	11,730
15-19	24,793	12,801	11,992	15-19	24,881	12,848	12,033
20-24	24,150	13,100	11,050	20-24	26,148	13,987	12,161
25-29	23,840	12,184	11,656	25-29	25,180	13,092	12,088
30-34	23,713	11,887	11,826	30-34	24,462	12,184	12,278
35-39	22,919	11,368	11,551	35-39	23,867	11,931	11,936
40-44	25,756	12,618	13,138	40-44	22,462	11,060	11,402
45-49	24,847	12,472	12,375	45-49	25,109	12,393	12,716
50-54	20,316	10,125	10,191	50-54	23,388	11,670	11,718
55-59	14,889	7,413	7,476	55-59	18,449	9,197	9,252
60-64	14,147	7,071	7,076	60-64	12,896	6,358	6,538
65-69	13,769	6,592	7,177	65-69	12,522	6,168	6,354
70-74	14,887	7,109	7,778	70-74	12,256	5,760	6,496
75-79	13,082	6,109	6,973	75-79	12,995	6,032	6,963
80-84	8,576	3,933	4,643	80-84	10,619	4,801	5,818
85-89	4,092	1,786	2,306	85-89	5,834	2,487	3,347
90+	1,827	636	1,191	90+	2,726	1,043	1,683
Total	347,870	174,341	173,529	Total	356,584	178,424	178,160
Median Age	36.1	35.0	37.2	Median Age	36.0	34.9	37.2
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	25,527	13,083	12,444				
5-9	24,774	12,744	12,030				
10-14	24,299	12,521	11,778				
15-19	24,627	12,718	11,909				
20-24	26,302	14,068	12,234				
25-29	27,282	14,036	13,246				
30-34	25,846	13,108	12,738				
35-39	24,624	12,227	12,397	2012-2017	4,785	1,581	-304
40-44	23,392	11,604	11,788	2017-2022	4,809	1,807	-348
45-49	21,867	10,868	10,999	2022-2027	4,756	2,079	-387
50-54	23,642	11,595	12,047	2027-2032	4,770	2,398	-410
55-59	21,423	10,689	10,734	2032-2037	4,918	2,753	-421
60-64	16,292	8,050	8,242	2037-2042	5,112	3,041	-415
65-69	11,346	5,504	5,842				
70-74	11,118	5,386	5,732				
75-79	10,700	4,885	5,815				
80-84	10,601	4,768	5,833				
85-89	7,260	3,053	4,207				
90+	3,949	1,517	2,432				
Note: Average annual numbers are rounded to whole numbers.							
Total	364,871	182,424	182,447				
Median Age	35.8	34.6	37.0				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.5
Matanuska-Susitna Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	7,018	3,631	3,387	0-4	8,109	4,150	3,959
5-9	7,686	3,939	3,747	5-9	8,004	4,119	3,885
10-14	7,367	3,753	3,614	10-14	8,604	4,403	4,201
15-19	7,057	3,755	3,302	15-19	7,392	3,850	3,542
20-24	5,385	2,859	2,526	20-24	6,873	3,641	3,232
25-29	6,158	3,085	3,073	25-29	6,511	3,349	3,162
30-34	6,294	3,206	3,088	30-34	7,157	3,527	3,630
35-39	5,957	3,024	2,933	35-39	7,221	3,730	3,491
40-44	6,396	3,299	3,097	40-44	6,550	3,356	3,194
45-49	6,579	3,419	3,160	45-49	6,753	3,468	3,285
50-54	7,511	3,856	3,655	50-54	6,638	3,450	3,188
55-59	6,832	3,613	3,219	55-59	7,390	3,773	3,617
60-64	5,277	2,721	2,556	60-64	6,611	3,478	3,133
65-69	3,380	1,752	1,628	65-69	4,952	2,525	2,427
70-74	2,160	1,162	998	70-74	3,067	1,548	1,519
75-79	1,282	635	647	75-79	1,896	995	901
80-84	831	406	425	80-84	1,041	485	556
85-89	461	169	292	85-89	550	243	307
90+	170	50	120	90+	298	95	203
Total	93,801	48,334	45,467	Total	105,617	54,185	51,432
Median Age	34.9	34.9	35.0	Median Age	35.1	35.1	35.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	9,130	4,670	4,460	0-4	10,108	5,171	4,937
5-9	9,114	4,646	4,468	5-9	10,179	5,189	4,990
10-14	8,973	4,608	4,365	10-14	10,097	5,142	4,955
15-19	8,584	4,489	4,095	15-19	8,851	4,646	4,205
20-24	7,070	3,646	3,424	20-24	8,122	4,207	3,915
25-29	8,052	4,137	3,915	25-29	8,336	4,189	4,147
30-34	7,570	3,809	3,761	30-34	9,168	4,606	4,562
35-39	8,133	4,068	4,065	35-39	8,589	4,368	4,221
40-44	7,840	4,078	3,762	40-44	8,767	4,421	4,346
45-49	6,912	3,525	3,387	45-49	8,196	4,239	3,957
50-54	6,791	3,491	3,300	50-54	6,928	3,536	3,392
55-59	6,518	3,368	3,150	55-59	6,627	3,389	3,238
60-64	7,123	3,622	3,501	60-64	6,253	3,219	3,034
65-69	6,203	3,227	2,976	65-69	6,672	3,355	3,317
70-74	4,507	2,244	2,263	70-74	5,654	2,877	2,777
75-79	2,701	1,333	1,368	75-79	3,976	1,936	2,040
80-84	1,539	768	771	80-84	2,202	1,039	1,163
85-89	695	294	401	85-89	1,033	474	559
90+	390	144	246	90+	496	186	310
Total	117,845	60,167	57,678	Total	130,254	66,189	64,065
Median Age	35.3	35.1	35.4	Median Age	35.2	34.9	35.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.5 (continued)
Matanuska-Susitna Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	11,027	5,642	5,385	0-4	11,862	6,069	5,793
5-9	11,199	5,708	5,491	5-9	12,134	6,184	5,950
10-14	11,194	5,700	5,494	10-14	12,231	6,228	6,003
15-19	9,878	5,135	4,743	15-19	10,895	5,663	5,232
20-24	8,241	4,271	3,970	20-24	9,129	4,685	4,444
25-29	9,419	4,751	4,668	25-29	9,554	4,820	4,734
30-34	9,525	4,696	4,829	30-34	10,637	5,263	5,374
35-39	10,235	5,201	5,034	35-39	10,642	5,325	5,317
40-44	9,224	4,717	4,507	40-44	10,849	5,542	5,307
45-49	9,104	4,564	4,540	45-49	9,539	4,840	4,699
50-54	8,177	4,232	3,945	50-54	9,052	4,538	4,514
55-59	6,729	3,417	3,312	55-59	7,939	4,088	3,851
60-64	6,317	3,222	3,095	60-64	6,383	3,234	3,149
65-69	5,812	2,957	2,855	65-69	5,837	2,945	2,892
70-74	6,088	2,993	3,095	70-74	5,286	2,627	2,659
75-79	4,993	2,486	2,507	75-79	5,391	2,596	2,795
80-84	3,251	1,521	1,730	80-84	4,089	1,963	2,126
85-89	1,494	653	841	85-89	2,217	964	1,253
90+	708	284	424	90+	1,026	406	620
Total	142,615	72,150	70,465	Total	154,692	77,980	76,712
Median Age	35.4	35.2	35.6	Median Age	35.4	35.1	35.8
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	12,715	6,504	6,211				
5-9	12,967	6,608	6,359				
10-14	13,170	6,704	6,466				
15-19	11,842	6,155	5,687				
20-24	9,958	5,109	4,849				
25-29	10,415	5,210	5,205				
30-34	10,782	5,338	5,444				
35-39	11,764	5,899	5,865	2012-2017	1,400	506	1,469
40-44	11,256	5,673	5,583	2017-2022	1,591	621	1,476
45-49	11,106	5,636	5,470	2022-2027	1,782	755	1,455
50-54	9,436	4,783	4,653	2027-2032	1,962	909	1,419
55-59	8,772	4,370	4,402	2032-2037	2,128	1,072	1,359
60-64	7,557	3,881	3,676	2037-2042	2,299	1,228	1,258
65-69	5,875	2,942	2,933				
70-74	5,298	2,611	2,687				
75-79	4,685	2,282	2,403				
80-84	4,436	2,062	2,374				
85-89	2,794	1,251	1,543				
90+	1,510	593	917				
Total	166,338	83,611	82,727				
Median Age	35.6	35.2	36.0				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.6
Gulf Coast Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	5,358	2,703	2,655	0-4	5,717	2,914	2,803
5-9	5,171	2,647	2,524	5-9	5,541	2,789	2,752
10-14	5,446	2,688	2,758	10-14	5,323	2,722	2,601
15-19	5,341	2,851	2,490	15-19	4,941	2,513	2,428
20-24	4,718	2,651	2,067	20-24	4,670	2,525	2,145
25-29	5,215	2,864	2,351	25-29	5,117	2,739	2,378
30-34	4,974	2,601	2,373	30-34	5,505	2,951	2,554
35-39	4,633	2,451	2,182	35-39	5,218	2,762	2,456
40-44	4,984	2,632	2,352	40-44	4,695	2,474	2,221
45-49	5,614	2,878	2,736	45-49	4,954	2,644	2,310
50-54	7,015	3,655	3,360	50-54	5,459	2,779	2,680
55-59	7,237	3,724	3,513	55-59	6,689	3,467	3,222
60-64	5,743	3,123	2,620	60-64	6,797	3,505	3,292
65-69	3,878	2,105	1,773	65-69	5,285	2,854	2,431
70-74	2,336	1,236	1,100	70-74	3,409	1,812	1,597
75-79	1,460	753	707	75-79	1,949	1,002	947
80-84	860	404	456	80-84	1,146	561	585
85-89	503	206	297	85-89	563	238	325
90+	264	88	176	90+	343	120	223
Total	80,750	42,260	38,490	Total	83,321	43,371	39,950
Median Age	39.5	39.3	39.6	Median Age	39.6	39.6	39.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	5,850	2,981	2,869	0-4	5,830	2,971	2,859
5-9	5,899	2,999	2,900	5-9	6,039	3,071	2,968
10-14	5,700	2,867	2,833	10-14	6,058	3,077	2,981
15-19	4,789	2,535	2,254	15-19	5,150	2,674	2,476
20-24	4,205	2,141	2,064	20-24	4,024	2,143	1,881
25-29	5,089	2,618	2,471	25-29	4,649	2,253	2,396
30-34	5,423	2,835	2,588	30-34	5,414	2,720	2,694
35-39	5,753	3,115	2,638	35-39	5,677	3,000	2,677
40-44	5,285	2,787	2,498	40-44	5,817	3,136	2,681
45-49	4,675	2,492	2,183	45-49	5,258	2,803	2,455
50-54	4,815	2,552	2,263	50-54	4,540	2,402	2,138
55-59	5,177	2,621	2,556	55-59	4,547	2,400	2,147
60-64	6,275	3,263	3,012	60-64	4,818	2,454	2,364
65-69	6,284	3,214	3,070	65-69	5,794	2,990	2,804
70-74	4,699	2,489	2,210	70-74	5,634	2,824	2,810
75-79	2,893	1,498	1,395	75-79	4,034	2,085	1,949
80-84	1,546	760	786	80-84	2,316	1,155	1,161
85-89	755	338	417	85-89	1,028	465	563
90+	405	148	257	90+	520	203	317
Total	85,517	44,253	41,264	Total	87,147	44,826	42,321
Median Age	40.0	40.1	40.0	Median Age	40.6	40.8	40.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.6 (continued)
Gulf Coast Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	5,782	2,947	2,835	0-4	5,862	2,988	2,874
5-9	6,014	3,058	2,956	5-9	5,965	3,032	2,933
10-14	6,199	3,149	3,050	10-14	6,177	3,139	3,038
15-19	5,509	2,887	2,622	15-19	5,650	2,961	2,689
20-24	4,358	2,267	2,091	20-24	4,736	2,491	2,245
25-29	4,478	2,261	2,217	25-29	4,821	2,387	2,434
30-34	4,996	2,373	2,623	30-34	4,827	2,386	2,441
35-39	5,676	2,891	2,785	35-39	5,266	2,549	2,717
40-44	5,754	3,029	2,725	40-44	5,760	2,925	2,835
45-49	5,794	3,154	2,640	45-49	5,727	3,045	2,682
50-54	5,120	2,712	2,408	50-54	5,649	3,056	2,593
55-59	4,280	2,254	2,026	55-59	4,858	2,564	2,294
60-64	4,209	2,241	1,968	60-64	3,952	2,103	1,849
65-69	4,416	2,234	2,182	65-69	3,839	2,033	1,806
70-74	5,197	2,628	2,569	70-74	3,942	1,951	1,991
75-79	4,870	2,379	2,491	75-79	4,508	2,227	2,281
80-84	3,251	1,624	1,627	80-84	3,951	1,866	2,085
85-89	1,555	722	833	85-89	2,200	1,026	1,174
90+	704	282	422	90+	1,039	433	606
Total	88,162	45,092	43,070	Total	88,729	45,162	43,567
Median Age	40.9	41.2	40.7	Median Age	40.9	41.1	40.7
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	6,056	3,084	2,972	2012-2017	1,101	545	-41
5-9	6,054	3,078	2,976				
10-14	6,128	3,114	3,014	2017-2022	1,127	632	-56
15-19	5,629	2,951	2,678				
20-24	4,865	2,560	2,305	2022-2027	1,122	735	-61
25-29	5,192	2,608	2,584				
30-34	5,179	2,516	2,663	2027-2032	1,113	850	-60
35-39	5,098	2,563	2,535				
40-44	5,355	2,588	2,767	2032-2037	1,130	959	-58
45-49	5,735	2,947	2,788				
50-54	5,586	2,952	2,634	2037-2042	1,170	1,042	-60
55-59	5,377	2,896	2,481				
60-64	4,528	2,412	2,116				
65-69	3,594	1,902	1,692				
70-74	3,417	1,774	1,643				
75-79	3,416	1,649	1,767				
80-84	3,676	1,758	1,918				
85-89	2,692	1,186	1,506				
90+	1,490	627	863				
Total	89,067	45,165	43,902	Note: Average annual numbers are rounded to whole numbers.			
Median Age	40.3	40.2	40.4				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.7
Kenai Peninsula Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	3,520	1,771	1,749	0-4	3,921	1,997	1,924
5-9	3,502	1,793	1,709	5-9	3,703	1,857	1,846
10-14	3,712	1,802	1,910	10-14	3,696	1,885	1,811
15-19	3,689	1,974	1,715	15-19	3,448	1,721	1,727
20-24	3,144	1,775	1,369	20-24	3,232	1,754	1,478
25-29	3,385	1,854	1,531	25-29	3,435	1,843	1,592
30-34	3,276	1,696	1,580	30-34	3,643	1,941	1,702
35-39	3,196	1,686	1,510	35-39	3,519	1,848	1,671
40-44	3,522	1,868	1,654	40-44	3,346	1,766	1,580
45-49	3,898	1,992	1,906	45-49	3,575	1,903	1,672
50-54	4,949	2,529	2,420	50-54	3,877	1,970	1,907
55-59	5,329	2,691	2,638	55-59	4,813	2,439	2,374
60-64	4,316	2,330	1,986	60-64	5,110	2,594	2,516
65-69	3,009	1,652	1,357	65-69	4,017	2,163	1,854
70-74	1,818	975	843	70-74	2,674	1,438	1,236
75-79	1,169	589	580	75-79	1,536	801	735
80-84	702	341	361	80-84	938	447	491
85-89	409	169	240	85-89	461	203	258
90+	211	68	143	90+	281	99	182
Total	56,756	29,555	27,201	Total	59,225	30,669	28,556
Median Age	41.4	41.1	41.6	Median Age	41.5	41.4	41.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,088	2,082	2,006	0-4	4,145	2,111	2,034
5-9	4,093	2,077	2,016	5-9	4,260	2,162	2,098
10-14	3,897	1,948	1,949	10-14	4,283	2,166	2,117
15-19	3,405	1,794	1,611	15-19	3,582	1,845	1,737
20-24	2,928	1,460	1,468	20-24	2,850	1,511	1,339
25-29	3,530	1,820	1,710	25-29	3,237	1,534	1,703
30-34	3,700	1,931	1,769	30-34	3,803	1,909	1,894
35-39	3,888	2,093	1,795	35-39	3,946	2,083	1,863
40-44	3,673	1,930	1,743	40-44	4,035	2,170	1,865
45-49	3,400	1,802	1,598	45-49	3,720	1,964	1,756
50-54	3,555	1,880	1,675	50-54	3,380	1,779	1,601
55-59	3,766	1,896	1,870	55-59	3,442	1,803	1,639
60-64	4,615	2,355	2,260	60-64	3,602	1,833	1,769
65-69	4,770	2,412	2,358	65-69	4,306	2,191	2,115
70-74	3,602	1,902	1,700	70-74	4,303	2,133	2,170
75-79	2,289	1,200	1,089	75-79	3,112	1,604	1,508
80-84	1,239	617	622	80-84	1,852	934	918
85-89	620	270	350	85-89	827	379	448
90+	333	125	208	90+	431	167	264
Total	61,391	31,594	29,797	Total	63,116	32,278	30,838
Median Age	41.6	41.5	41.6	Median Age	41.8	41.9	41.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.7 (continued)
Kenai Peninsula Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,145	2,111	2,034	0-4	4,219	2,147	2,072
5-9	4,311	2,188	2,123	5-9	4,307	2,185	2,122
10-14	4,448	2,250	2,198	10-14	4,496	2,275	2,221
15-19	3,961	2,063	1,898	15-19	4,118	2,144	1,974
20-24	2,991	1,542	1,449	20-24	3,365	1,759	1,606
25-29	3,154	1,583	1,571	25-29	3,294	1,612	1,682
30-34	3,522	1,633	1,889	30-34	3,432	1,680	1,752
35-39	4,048	2,062	1,986	35-39	3,768	1,788	1,980
40-44	4,094	2,159	1,935	40-44	4,194	2,139	2,055
45-49	4,079	2,200	1,879	45-49	4,128	2,184	1,944
50-54	3,697	1,940	1,757	50-54	4,047	2,168	1,879
55-59	3,267	1,702	1,565	55-59	3,584	1,864	1,720
60-64	3,281	1,739	1,542	60-64	3,106	1,640	1,466
65-69	3,340	1,698	1,642	65-69	3,029	1,607	1,422
70-74	3,889	1,939	1,950	70-74	3,004	1,495	1,509
75-79	3,742	1,808	1,934	75-79	3,392	1,652	1,740
80-84	2,531	1,259	1,272	80-84	3,059	1,428	1,631
85-89	1,247	586	661	85-89	1,717	798	919
90+	574	232	342	90+	839	353	486
Total	64,321	32,694	31,627	Total	65,098	32,918	32,180
Median Age	41.9	42.1	41.7	Median Age	41.8	42.0	41.7
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	4,382	2,232	2,150				
5-9	4,379	2,221	2,158				
10-14	4,486	2,269	2,217				
15-19	4,156	2,164	1,992				
20-24	3,498	1,828	1,670				
25-29	3,656	1,821	1,835				
30-34	3,572	1,709	1,863				
35-39	3,675	1,833	1,842	2012-2017	739	413	168
40-44	3,916	1,868	2,048	2017-2022	773	483	143
45-49	4,222	2,163	2,059	2022-2027	785	563	123
50-54	4,093	2,151	1,942	2027-2032	788	651	104
55-59	3,927	2,083	1,844	2032-2037	804	735	86
60-64	3,430	1,806	1,624	2037-2042	838	798	70
65-69	2,860	1,511	1,349				
70-74	2,718	1,414	1,304				
75-79	2,618	1,272	1,346				
80-84	2,788	1,313	1,475				
85-89	2,092	910	1,182				
90+	1,179	496	683				
Total	65,647	33,064	32,583	Note: Average annual numbers are rounded to whole numbers.			
Median Age	41.3	41.2	41.4	Births	Deaths	Net Migration	Population Change
							Growth Rate

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.8
Kodiak Island Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,148	595	553	0-4	1,136	585	551
5-9	1,023	526	497	5-9	1,133	592	541
10-14	1,048	559	489	10-14	975	508	467
15-19	1,004	532	472	15-19	908	504	404
20-24	1,049	593	456	20-24	916	490	426
25-29	1,134	621	513	25-29	1,127	606	521
30-34	1,072	568	504	30-34	1,154	628	526
35-39	845	453	392	35-39	1,042	553	489
40-44	841	432	409	40-44	776	405	371
45-49	988	504	484	45-49	801	423	378
50-54	1,095	593	502	50-54	913	460	453
55-59	998	556	442	55-59	1,017	552	465
60-64	701	367	334	60-64	881	494	387
65-69	471	234	237	65-69	625	322	303
70-74	292	153	139	70-74	399	190	209
75-79	157	79	78	75-79	232	118	114
80-84	91	33	58	80-84	114	55	59
85-89	52	24	28	85-89	59	19	40
90+	32	13	19	90+	37	15	22
Total	14,041	7,435	6,606	Total	14,245	7,519	6,726
Median Age	32.9	32.6	33.2	Median Age	34.0	33.8	34.3
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,117	575	542	0-4	1,060	546	514
5-9	1,126	584	542	5-9	1,111	577	534
10-14	1,089	576	513	10-14	1,085	570	515
15-19	832	450	382	15-19	950	522	428
20-24	820	459	361	20-24	747	406	341
25-29	1,003	508	495	25-29	916	484	432
30-34	1,152	617	535	30-34	1,036	523	513
35-39	1,126	615	511	35-39	1,127	605	522
40-44	973	504	469	40-44	1,058	567	491
45-49	741	399	342	45-49	937	498	439
50-54	734	384	350	50-54	676	361	315
55-59	841	425	416	55-59	671	353	318
60-64	900	491	409	60-64	729	369	360
65-69	792	439	353	65-69	811	437	374
70-74	539	269	270	70-74	695	375	320
75-79	326	150	176	75-79	452	219	233
80-84	174	85	89	80-84	253	112	141
85-89	74	33	41	85-89	113	52	61
90+	43	14	29	90+	52	19	33
Total	14,402	7,577	6,825	Total	14,479	7,595	6,884
Median Age	35.3	35.2	35.4	Median Age	36.5	36.4	36.6

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.8 (continued)
Kodiak Island Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,022	526	496	0-4	1,023	528	495
5-9	1,057	549	508	5-9	1,021	531	490
10-14	1,071	563	508	10-14	1,021	538	483
15-19	948	516	432	15-19	938	512	426
20-24	868	480	388	20-24	878	480	398
25-29	852	436	416	25-29	980	512	468
30-34	954	504	450	30-34	898	461	437
35-39	1,016	514	502	35-39	938	496	442
40-44	1,065	561	504	40-44	960	473	487
45-49	1,025	563	462	45-49	1,034	559	475
50-54	870	459	411	50-54	958	524	434
55-59	615	331	284	55-59	806	428	378
60-64	567	301	266	60-64	517	282	235
65-69	650	324	326	65-69	501	262	239
70-74	711	373	338	70-74	568	274	294
75-79	586	309	277	75-79	606	311	295
80-84	353	165	188	80-84	464	238	226
85-89	168	69	99	85-89	237	104	133
90+	75	29	46	90+	112	42	70
Total	14,473	7,572	6,901	Total	14,460	7,555	6,905
Median Age	37.3	37.1	37.5	Median Age	37.5	37.2	37.9
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	1,044	538	506				
5-9	1,028	535	493				
10-14	989	522	467				
15-19	893	489	404				
20-24	874	479	395				
25-29	994	516	478				
30-34	1,030	539	491				
35-39	882	454	428	2012-2017	230	73	-116
40-44	882	454	428	2017-2022	225	82	-112
45-49	934	475	459	2022-2027	213	94	-104
50-54	969	521	448	2027-2032	204	109	-96
55-59	893	491	402	2032-2037	204	122	-85
60-64	699	375	324	2037-2042	208	134	-79
65-69	454	244	210				
70-74	433	219	214				
75-79	483	226	257				
80-84	483	241	242				
85-89	310	150	160				
90+	161	62	99				
Note: Average annual numbers are rounded to whole numbers.							
Total	14,435	7,530	6,905				
Median Age	37.1	36.6	37.6				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.9
Valdez-Cordova Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	690	337	353	0-4	660	332	328
5-9	646	328	318	5-9	705	340	365
10-14	686	327	359	10-14	652	329	323
15-19	648	345	303	15-19	585	288	297
20-24	525	283	242	20-24	522	281	241
25-29	696	389	307	25-29	555	290	265
30-34	626	337	289	30-34	708	382	326
35-39	592	312	280	35-39	657	361	296
40-44	621	332	289	40-44	573	303	270
45-49	728	382	346	45-49	578	318	260
50-54	971	533	438	50-54	669	349	320
55-59	910	477	433	55-59	859	476	383
60-64	726	426	300	60-64	806	417	389
65-69	398	219	179	65-69	643	369	274
70-74	226	108	118	70-74	336	184	152
75-79	134	85	49	75-79	181	83	98
80-84	67	30	37	80-84	94	59	35
85-89	42	13	29	85-89	43	16	27
90+	21	7	14	90+	25	6	19
Total	9,953	5,270	4,683	Total	9,851	5,183	4,668
Median Age	38.9	39.6	38.0	Median Age	39.1	39.8	38.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	645	324	321	0-4	625	314	311
5-9	680	338	342	5-9	668	332	336
10-14	714	343	371	10-14	690	341	349
15-19	552	291	261	15-19	618	307	311
20-24	457	222	235	20-24	427	226	201
25-29	556	290	266	25-29	496	235	261
30-34	571	287	284	30-34	575	288	287
35-39	739	407	332	35-39	604	312	292
40-44	639	353	286	40-44	724	399	325
45-49	534	291	243	45-49	601	341	260
50-54	526	288	238	50-54	484	262	222
55-59	570	300	270	55-59	434	244	190
60-64	760	417	343	60-64	487	252	235
65-69	722	363	359	65-69	677	362	315
70-74	558	318	240	70-74	636	316	320
75-79	278	148	130	75-79	470	262	208
80-84	133	58	75	80-84	211	109	102
85-89	61	35	26	85-89	88	34	54
90+	29	9	20	90+	37	17	20
Total	9,724	5,082	4,642	Total	9,552	4,953	4,599
Median Age	39.6	40.6	38.6	Median Age	40.5	41.5	39.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.9 (continued)
Valdez-Cordova Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	615	310	305	0-4	620	313	307
5-9	646	321	325	5-9	637	316	321
10-14	680	336	344	10-14	660	326	334
15-19	600	308	292	15-19	594	305	289
20-24	499	245	254	20-24	493	252	241
25-29	472	242	230	25-29	547	263	284
30-34	520	236	284	30-34	497	245	252
35-39	612	315	297	35-39	560	265	295
40-44	595	309	286	40-44	606	313	293
45-49	690	391	299	45-49	565	302	263
50-54	553	313	240	50-54	644	364	280
55-59	398	221	177	55-59	468	272	196
60-64	361	201	160	60-64	329	181	148
65-69	426	212	214	65-69	309	164	145
70-74	597	316	281	70-74	370	182	188
75-79	542	262	280	75-79	510	264	246
80-84	367	200	167	80-84	428	200	228
85-89	140	67	73	85-89	246	124	122
90+	55	21	34	90+	88	38	50
Total	9,368	4,826	4,542	Total	9,171	4,689	4,482
Median Age	40.3	41.6	39.0	Median Age	39.8	41.0	38.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	630	314	316				
5-9	647	322	325				
10-14	653	323	330				
15-19	580	298	282				
20-24	493	253	240				
25-29	542	271	271				
30-34	577	268	309				
35-39	541	276	265	2012-2017	132	59	-93
40-44	557	266	291	2017-2022	129	67	-87
45-49	579	309	270	2022-2027	124	78	-80
50-54	524	280	244	2027-2032	121	90	-68
55-59	557	322	235	2032-2037	122	102	-59
60-64	399	231	168	2037-2042	124	110	-51
65-69	280	147	133				
70-74	266	141	125				
75-79	315	151	164				
80-84	405	204	201				
85-89	290	126	164				
90+	150	69	81				
Note: Average annual numbers are rounded to whole numbers.							
Total	8,985	4,571	4,414				
Median Age	38.4	39.3	37.5				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.10
Interior Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	9,105	4,708	4,397	0-4	9,861	5,029	4,832
5-9	8,371	4,303	4,068	5-9	9,222	4,784	4,438
10-14	7,581	3,937	3,644	10-14	8,372	4,352	4,020
15-19	7,322	3,875	3,447	15-19	7,695	4,115	3,580
20-24	10,651	5,933	4,718	20-24	8,501	4,920	3,581
25-29	10,265	5,571	4,694	25-29	10,825	5,659	5,166
30-34	9,037	4,906	4,131	30-34	10,506	5,577	4,929
35-39	7,414	3,791	3,623	35-39	8,719	4,564	4,155
40-44	6,941	3,702	3,239	40-44	7,450	3,872	3,578
45-49	7,205	3,717	3,488	45-49	6,680	3,530	3,150
50-54	8,148	4,229	3,919	50-54	6,789	3,509	3,280
55-59	7,846	4,053	3,793	55-59	7,540	3,908	3,632
60-64	6,167	3,398	2,769	60-64	7,127	3,658	3,469
65-69	3,825	2,128	1,697	65-69	5,516	3,002	2,514
70-74	2,266	1,166	1,100	70-74	3,322	1,804	1,518
75-79	1,299	684	615	75-79	1,908	946	962
80-84	935	424	511	80-84	995	504	491
85-89	513	204	309	85-89	607	252	355
90+	223	66	157	90+	334	105	229
Total	115,114	60,795	54,319	Total	121,969	64,090	57,879
Median Age	32.4	32.1	32.7	Median Age	33.1	32.9	33.4
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	9,848	5,023	4,825	0-4	9,756	4,971	4,785
5-9	9,978	5,105	4,873	5-9	9,956	5,093	4,863
10-14	9,213	4,830	4,383	10-14	9,963	5,151	4,812
15-19	8,501	4,542	3,959	15-19	9,351	5,029	4,322
20-24	8,952	5,223	3,729	20-24	9,785	5,672	4,113
25-29	8,719	4,679	4,040	25-29	9,187	4,977	4,210
30-34	11,095	5,676	5,419	30-34	9,007	4,723	4,284
35-39	10,182	5,236	4,946	35-39	10,779	5,345	5,434
40-44	8,738	4,636	4,102	40-44	10,189	5,302	4,887
45-49	7,180	3,701	3,479	45-49	8,454	4,456	3,998
50-54	6,263	3,321	2,942	50-54	6,734	3,482	3,252
55-59	6,202	3,205	2,997	55-59	5,670	3,014	2,656
60-64	6,813	3,509	3,304	60-64	5,509	2,829	2,680
65-69	6,424	3,245	3,179	65-69	6,128	3,107	3,021
70-74	4,869	2,593	2,276	70-74	5,715	2,818	2,897
75-79	2,826	1,491	1,335	75-79	4,188	2,171	2,017
80-84	1,488	709	779	80-84	2,232	1,139	1,093
85-89	650	305	345	85-89	989	436	553
90+	422	142	280	90+	481	181	300
Total	128,363	67,171	61,192	Total	134,073	69,896	64,177
Median Age	34.0	33.7	34.4	Median Age	35.0	34.3	35.6

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.10 (continued)
Interior Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	9,958	5,076	4,882	0-4	10,513	5,359	5,154
5-9	9,857	5,044	4,813	5-9	10,063	5,149	4,914
10-14	9,935	5,140	4,795	10-14	9,828	5,088	4,740
15-19	10,085	5,338	4,747	15-19	10,044	5,319	4,725
20-24	10,659	6,177	4,482	20-24	11,375	6,469	4,906
25-29	10,042	5,427	4,615	25-29	10,938	5,937	5,001
30-34	9,491	5,027	4,464	30-34	10,358	5,479	4,879
35-39	8,685	4,385	4,300	35-39	9,143	4,665	4,478
40-44	10,779	5,408	5,371	40-44	8,706	4,458	4,248
45-49	9,887	5,117	4,770	45-49	10,475	5,231	5,244
50-54	7,980	4,219	3,761	50-54	9,385	4,868	4,517
55-59	6,098	3,157	2,941	55-59	7,300	3,867	3,433
60-64	4,979	2,638	2,341	60-64	5,352	2,758	2,594
65-69	4,885	2,467	2,418	65-69	4,374	2,283	2,091
70-74	5,455	2,703	2,752	70-74	4,323	2,129	2,194
75-79	4,953	2,372	2,581	75-79	4,745	2,289	2,456
80-84	3,346	1,683	1,663	80-84	3,988	1,849	2,139
85-89	1,493	715	778	85-89	2,257	1,065	1,192
90+	671	256	415	90+	999	413	586
Total	139,238	72,349	66,889	Total	144,166	74,675	69,491
Median Age	34.8	34.0	35.8	Median Age	34.5	33.7	35.5
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	11,137	5,679	5,458				
5-9	10,617	5,432	5,185				
10-14	10,025	5,192	4,833				
15-19	9,930	5,262	4,668				
20-24	11,364	6,467	4,897				
25-29	11,700	6,257	5,443				
30-34	11,276	5,997	5,279				
35-39	10,015	5,120	4,895	2012-2017	1,924	599	45
40-44	9,160	4,739	4,421	2017-2022	1,921	692	50
45-49	8,431	4,296	4,135	2022-2027	1,899	800	43
50-54	9,958	4,981	4,977	2027-2032	1,939	928	22
55-59	8,661	4,495	4,166	2032-2037	2,048	1,060	-3
60-64	6,509	3,439	3,070	2037-2042	2,174	1,166	-9
65-69	4,705	2,386	2,319				
70-74	3,858	1,966	1,892				
75-79	3,758	1,798	1,960				
80-84	3,843	1,798	2,045				
85-89	2,718	1,178	1,540				
90+	1,497	630	867				
Total	149,162	77,112	72,050	Note: Average annual numbers are rounded to whole numbers.			
Median Age	34.3	33.6	35.3	Births	Deaths	Net Migration	Population Change
							Growth Rate

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.11
Denali Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	117	67	50	0-4	103	51	52
5-9	113	74	39	5-9	121	71	50
10-14	134	60	74	10-14	120	80	40
15-19	93	40	53	15-19	115	49	66
20-24	49	27	22	20-24	69	31	38
25-29	99	47	52	25-29	60	25	35
30-34	146	73	73	30-34	108	50	58
35-39	115	52	63	35-39	156	80	76
40-44	148	83	65	40-44	118	55	63
45-49	169	94	75	45-49	138	80	58
50-54	172	109	63	50-54	152	86	66
55-59	192	111	81	55-59	147	97	50
60-64	168	116	52	60-64	169	98	71
65-69	63	35	28	65-69	146	99	47
70-74	56	34	22	70-74	53	28	25
75-79	25	17	8	75-79	47	28	19
80-84	9	3	6	80-84	19	13	6
85-89	2	2	0	85-89	6	2	4
90+	1	1	0	90+	1	0	1
Total	1,871	1,045	826	Total	1,848	1,023	825
Median Age	42.3	45.0	39.0	Median Age	43.1	46.2	39.8
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	102	53	49	0-4	111	56	55
5-9	116	59	57	5-9	109	55	54
10-14	127	75	52	10-14	120	63	57
15-19	102	70	32	15-19	109	66	43
20-24	90	40	50	20-24	78	61	17
25-29	80	29	51	25-29	102	38	64
30-34	67	27	40	30-34	89	33	56
35-39	117	56	61	35-39	78	34	44
40-44	157	82	75	40-44	119	59	60
45-49	109	53	56	45-49	148	79	69
50-54	121	71	50	50-54	93	46	47
55-59	126	73	53	55-59	99	61	38
60-64	124	82	42	60-64	104	61	43
65-69	145	81	64	65-69	107	69	38
70-74	128	86	42	70-74	130	71	59
75-79	44	23	21	75-79	110	72	38
80-84	36	21	15	80-84	35	17	18
85-89	12	8	4	85-89	23	12	11
90+	3	0	3	90+	7	3	4
Total	1,806	989	817	Total	1,771	956	815
Median Age	43.2	45.3	41.1	Median Age	43.8	45.8	41.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.11 (continued)
Denali Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	107	53	54	0-4	103	51	52
5-9	112	57	55	5-9	107	54	53
10-14	117	61	56	10-14	121	63	58
15-19	103	53	50	15-19	100	51	49
20-24	88	58	30	20-24	83	46	37
25-29	89	58	31	25-29	99	56	43
30-34	112	42	70	30-34	98	62	36
35-39	99	39	60	35-39	122	48	74
40-44	81	38	43	40-44	103	42	61
45-49	111	57	54	45-49	74	37	37
50-54	134	73	61	50-54	97	51	46
55-59	73	37	36	55-59	110	62	48
60-64	79	50	29	60-64	56	28	28
65-69	89	50	39	65-69	66	40	26
70-74	93	60	33	70-74	79	43	36
75-79	111	59	52	75-79	79	50	29
80-84	86	56	30	80-84	88	46	42
85-89	23	11	12	85-89	59	37	22
90+	13	6	7	90+	17	6	11
Total	1,720	918	802	Total	1,661	873	788
Median Age	42.0	45.0	39.6	Median Age	39.9	40.7	39.5

July 1, 2042 Projected

Age	Total	Male	Female
0-4	105	53	52
5-9	100	50	50
10-14	115	60	55
15-19	105	54	51
20-24	81	45	36
25-29	96	45	51
30-34	110	60	50
35-39	110	70	40
40-44	127	52	75
45-49	97	41	56
50-54	64	33	31
55-59	79	43	36
60-64	94	53	41
65-69	44	19	25
70-74	56	33	23
75-79	67	36	31
80-84	64	40	24
85-89	61	30	31
90+	34	18	16

Components of Population Change, 2012-2042

Average Annual									
				Births	Deaths	Net Migration	Population Change	Growth Rate	
0-4	105	53	52	2012-2017	22	10	-17	-5	-0.27%
5-9	100	50	50	2017-2022	22	13	-17	-8	-0.44%
10-14	115	60	55	2022-2027	22	15	-14	-7	-0.39%
15-19	105	54	51	2027-2032	21	18	-13	-10	-0.57%
20-24	81	45	36	2032-2037	19	20	-11	-12	-0.71%
25-29	96	45	51	2037-2042	20	21	-9	-10	-0.61%
30-34	110	60	50						
35-39	110	70	40						
40-44	127	52	75						
45-49	97	41	56						
50-54	64	33	31						
55-59	79	43	36						
60-64	94	53	41						
65-69	44	19	25						
70-74	56	33	23						
75-79	67	36	31						
80-84	64	40	24						
85-89	61	30	31						
90+	34	18	16						

Note: Average annual numbers are rounded to whole numbers.

Total	1,609	835	774
Median Age	39.2	38.6	40.1

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.12
Fairbanks North Star Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	8,014	4,143	3,871	0-4	8,608	4,394	4,214
5-9	7,326	3,706	3,620	5-9	8,098	4,203	3,895
10-14	6,453	3,364	3,089	10-14	7,300	3,722	3,578
15-19	6,352	3,365	2,987	15-19	6,680	3,590	3,090
20-24	9,836	5,507	4,329	20-24	7,668	4,475	3,193
25-29	9,381	5,074	4,307	25-29	9,993	5,250	4,743
30-34	8,003	4,340	3,663	30-34	9,579	5,078	4,501
35-39	6,521	3,319	3,202	35-39	7,649	3,964	3,685
40-44	6,132	3,268	2,864	40-44	6,560	3,404	3,156
45-49	6,110	3,101	3,009	45-49	5,884	3,100	2,784
50-54	6,953	3,542	3,411	50-54	5,771	2,928	2,843
55-59	6,595	3,351	3,244	55-59	6,432	3,268	3,164
60-64	5,140	2,788	2,352	60-64	5,986	3,014	2,972
65-69	3,219	1,758	1,461	65-69	4,616	2,477	2,139
70-74	1,852	936	916	70-74	2,807	1,495	1,312
75-79	1,049	544	505	75-79	1,575	767	808
80-84	773	343	430	80-84	815	406	409
85-89	436	166	270	85-89	512	209	303
90+	198	59	139	90+	289	89	200
Total	100,343	52,674	47,669	Total	106,822	55,833	50,989
Median Age	31.8	31.4	32.2	Median Age	32.6	32.2	33.1
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	8,568	4,372	4,196	0-4	8,470	4,323	4,147
5-9	8,678	4,448	4,230	5-9	8,625	4,421	4,204
10-14	8,059	4,214	3,845	10-14	8,631	4,456	4,175
15-19	7,542	3,957	3,585	15-19	8,313	4,461	3,852
20-24	8,080	4,768	3,312	20-24	8,967	5,158	3,809
25-29	7,859	4,247	3,612	25-29	8,280	4,530	3,750
30-34	10,207	5,259	4,948	30-34	8,085	4,279	3,806
35-39	9,218	4,702	4,516	35-39	9,848	4,888	4,960
40-44	7,671	4,041	3,630	40-44	9,218	4,766	4,452
45-49	6,299	3,235	3,064	45-49	7,392	3,861	3,531
50-54	5,530	2,918	2,612	50-54	5,919	3,041	2,878
55-59	5,263	2,666	2,597	55-59	4,998	2,640	2,358
60-64	5,810	2,925	2,885	60-64	4,666	2,339	2,327
65-69	5,417	2,689	2,728	65-69	5,244	2,603	2,641
70-74	4,086	2,143	1,943	70-74	4,832	2,340	2,492
75-79	2,410	1,246	1,164	75-79	3,540	1,806	1,734
80-84	1,243	581	662	80-84	1,920	961	959
85-89	541	250	291	85-89	836	363	473
90+	362	120	242	90+	407	150	257
Total	112,843	58,781	54,062	Total	118,191	61,386	56,805
Median Age	33.7	33.2	34.3	Median Age	34.8	33.9	35.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.12 (continued)
Fairbanks North Star Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	8,668	4,425	4,243	0-4	9,144	4,669	4,475
5-9	8,528	4,373	4,155	5-9	8,720	4,471	4,249
10-14	8,562	4,424	4,138	10-14	8,454	4,371	4,083
15-19	8,860	4,687	4,173	15-19	8,782	4,648	4,134
20-24	9,761	5,678	4,083	20-24	10,290	5,885	4,405
25-29	9,188	4,922	4,266	25-29	9,997	5,444	4,553
30-34	8,510	4,563	3,947	30-34	9,427	4,954	4,473
35-39	7,711	3,895	3,816	35-39	8,106	4,152	3,954
40-44	9,833	4,945	4,888	40-44	7,713	3,963	3,750
45-49	8,916	4,579	4,337	45-49	9,527	4,762	4,765
50-54	6,981	3,650	3,331	50-54	8,472	4,351	4,121
55-59	5,346	2,747	2,599	55-59	6,372	3,334	3,038
60-64	4,387	2,302	2,085	60-64	4,686	2,389	2,297
65-69	4,152	2,050	2,102	65-69	3,872	2,006	1,866
70-74	4,682	2,268	2,414	70-74	3,681	1,770	1,911
75-79	4,215	1,983	2,232	75-79	4,098	1,932	2,166
80-84	2,849	1,409	1,440	80-84	3,418	1,558	1,860
85-89	1,298	609	689	85-89	1,936	899	1,037
90+	571	214	357	90+	865	351	514
Total	123,018	63,723	59,295	Total	127,560	65,909	61,651
Median Age	34.7	33.7	35.8	Median Age	34.5	33.5	35.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	9,638	4,920	4,718				
5-9	9,190	4,712	4,478				
10-14	8,637	4,467	4,170				
15-19	8,666	4,589	4,077				
20-24	10,242	5,863	4,379				
25-29	10,565	5,677	4,888				
30-34	10,246	5,480	4,766				
35-39	9,018	4,538	4,480	2012-2017	1,681	491	106
40-44	8,100	4,218	3,882	2017-2022	1,672	571	103
45-49	7,432	3,794	3,638	2022-2027	1,654	666	82
50-54	9,061	4,527	4,534	2027-2032	1,694	779	50
55-59	7,805	4,006	3,799	2032-2037	1,789	899	18
60-64	5,670	2,949	2,721	2037-2042	1,890	996	0
65-69	4,137	2,080	2,057				
70-74	3,422	1,730	1,692				
75-79	3,223	1,505	1,718				
80-84	3,340	1,527	1,813				
85-89	2,344	1,000	1,344				
90+	1,294	534	760				
Total	132,030	68,116	63,914				
Median Age	34.4	33.5	35.5				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.13
Southeast Fairbanks Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	500	242	258	0-4	673	340	333
5-9	539	300	239	5-9	565	273	292
10-14	547	299	248	10-14	586	338	248
15-19	468	246	222	15-19	512	288	224
20-24	413	208	205	20-24	433	229	204
25-29	409	241	168	25-29	462	223	239
30-34	545	287	258	30-34	475	265	210
35-39	457	263	194	35-39	603	332	271
40-44	417	237	180	40-44	489	277	212
45-49	548	318	230	45-49	441	253	188
50-54	569	337	232	50-54	535	318	217
55-59	600	322	278	55-59	555	329	226
60-64	462	281	181	60-64	564	307	257
65-69	294	187	107	65-69	410	244	166
70-74	217	118	99	70-74	255	160	95
75-79	118	66	52	75-79	177	93	84
80-84	64	31	33	80-84	88	48	40
85-89	36	11	25	85-89	38	16	22
90+	15	2	13	90+	24	4	20
Total	7,218	3,996	3,222	Total	7,885	4,337	3,548
Median Age	37.1	38.3	35.3	Median Age	37.0	38.2	35.4
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	730	368	362	0-4	759	381	378
5-9	743	373	370	5-9	798	400	398
10-14	611	312	299	10-14	789	413	376
15-19	544	325	219	15-19	561	293	268
20-24	468	265	203	20-24	492	297	195
25-29	484	244	240	25-29	521	281	240
30-34	534	248	286	30-34	559	270	289
35-39	531	309	222	35-39	592	294	298
40-44	633	345	288	40-44	566	324	242
45-49	513	293	220	45-49	656	361	295
50-54	430	255	175	50-54	497	293	204
55-59	519	310	209	55-59	417	249	168
60-64	519	313	206	60-64	481	293	188
65-69	505	268	237	65-69	460	272	188
70-74	362	213	149	70-74	449	234	215
75-79	210	130	80	75-79	303	175	128
80-84	134	69	65	80-84	161	98	63
85-89	55	27	28	85-89	86	40	46
90+	28	7	21	90+	37	13	24
Total	8,553	4,674	3,879	Total	9,184	4,981	4,203
Median Age	36.5	38.3	34.3	Median Age	36.0	37.6	34.3

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.13 (continued)
Southeast Fairbanks Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	798	401	397	0-4	879	441	438
5-9	826	414	412	5-9	867	435	432
10-14	847	443	404	10-14	874	457	417
15-19	739	395	344	15-19	788	422	366
20-24	501	262	239	20-24	671	361	310
25-29	544	311	233	25-29	555	276	279
30-34	600	308	292	30-34	625	339	286
35-39	619	319	300	35-39	665	361	304
40-44	628	309	319	40-44	655	333	322
45-49	590	340	250	45-49	649	324	325
50-54	638	360	278	50-54	573	341	232
55-59	481	285	196	55-59	615	349	266
60-64	381	234	147	60-64	437	265	172
65-69	422	251	171	65-69	327	196	131
70-74	408	238	170	70-74	372	219	153
75-79	381	194	187	75-79	344	197	147
80-84	237	134	103	80-84	300	148	152
85-89	103	59	44	85-89	156	82	74
90+	56	21	35	90+	73	33	40
Total	9,799	5,278	4,521	Total	10,425	5,579	4,846
Median Age	35.4	36.6	34.0	Median Age	34.6	35.8	33.2
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	984	496	488				
5-9	952	478	474				
10-14	915	479	436				
15-19	811	434	377				
20-24	713	383	330				
25-29	723	372	351				
30-34	641	306	335				
35-39	692	395	297	2012-2017	120	45	58
40-44	701	374	327	2017-2022	131	53	56
45-49	677	348	329	2022-2027	135	62	53
50-54	629	325	304	2027-2032	143	71	51
55-59	554	331	223	2032-2037	159	80	46
60-64	566	329	237	2037-2042	180	88	45
65-69	376	224	152				
70-74	286	169	117				
75-79	312	180	132				
80-84	273	153	120				
85-89	202	93	109				
90+	105	48	57				
Note: Average annual numbers are rounded to whole numbers.							
Total	11,112	5,917	5,195				
Median Age	33.6	35.1	32.1				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.14
Yukon-Koyukuk Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	474	256	218	0-4	477	244	233
5-9	393	223	170	5-9	438	237	201
10-14	447	214	233	10-14	366	212	154
15-19	409	224	185	15-19	388	188	200
20-24	353	191	162	20-24	331	185	146
25-29	376	209	167	25-29	310	161	149
30-34	343	206	137	30-34	344	184	160
35-39	321	157	164	35-39	311	188	123
40-44	244	114	130	40-44	283	136	147
45-49	378	204	174	45-49	217	97	120
50-54	454	241	213	50-54	331	177	154
55-59	459	269	190	55-59	406	214	192
60-64	397	213	184	60-64	408	239	169
65-69	249	148	101	65-69	344	182	162
70-74	141	78	63	70-74	207	121	86
75-79	107	57	50	75-79	109	58	51
80-84	89	47	42	80-84	73	37	36
85-89	39	25	14	85-89	51	25	26
90+	9	4	5	90+	20	12	8
Total	5,682	3,080	2,602	Total	5,414	2,897	2,517
Median Age	35.7	35.5	35.9	Median Age	35.9	36.0	35.6
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	448	230	218	0-4	416	211	205
5-9	441	225	216	5-9	424	217	207
10-14	416	229	187	10-14	423	219	204
15-19	313	190	123	15-19	368	209	159
20-24	314	150	164	20-24	248	156	92
25-29	296	159	137	25-29	284	128	156
30-34	287	142	145	30-34	274	141	133
35-39	316	169	147	35-39	261	129	132
40-44	277	168	109	40-44	286	153	133
45-49	259	120	139	45-49	258	155	103
50-54	182	77	105	50-54	225	102	123
55-59	294	156	138	55-59	156	64	92
60-64	360	189	171	60-64	258	136	122
65-69	357	207	150	65-69	317	163	154
70-74	293	151	142	70-74	304	173	131
75-79	162	92	70	75-79	235	118	117
80-84	75	38	37	80-84	116	63	53
85-89	42	20	22	85-89	44	21	23
90+	29	15	14	90+	30	15	15
Total	5,161	2,727	2,434	Total	4,927	2,573	2,354
Median Age	36.0	36.1	35.9	Median Age	35.5	35.2	35.8

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.14 (continued)
Yukon-Koyukuk Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	385	197	188	0-4	387	198	189
5-9	391	200	191	5-9	369	189	180
10-14	409	212	197	10-14	379	197	182
15-19	383	203	180	15-19	374	198	176
20-24	309	179	130	20-24	331	177	154
25-29	221	136	85	25-29	287	161	126
30-34	269	114	155	30-34	208	124	84
35-39	256	132	124	35-39	250	104	146
40-44	237	116	121	40-44	235	120	115
45-49	270	141	129	45-49	225	108	117
50-54	227	136	91	50-54	243	125	118
55-59	198	88	110	55-59	203	122	81
60-64	132	52	80	60-64	173	76	97
65-69	222	116	106	65-69	109	41	68
70-74	272	137	135	70-74	191	97	94
75-79	246	136	110	75-79	224	110	114
80-84	174	84	90	80-84	182	97	85
85-89	69	36	33	85-89	106	47	59
90+	31	15	16	90+	44	23	21
Total	4,701	2,430	2,271	Total	4,520	2,314	2,206
Median Age	34.7	33.9	35.4	Median Age	33.2	31.5	35.4
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	410	210	200				
5-9	375	192	183				
10-14	358	186	172				
15-19	348	185	163				
20-24	328	176	152				
25-29	316	163	153				
30-34	279	151	128				
35-39	195	117	78	2012-2017	101	53	-102
40-44	232	95	137	2017-2022	96	55	-92
45-49	225	113	112	2022-2027	88	57	-78
50-54	204	96	108	2027-2032	81	60	-66
55-59	223	115	108	2032-2037	81	61	-56
60-64	179	108	71	2037-2042	84	61	-45
65-69	148	63	85				
70-74	94	34	60				
75-79	156	77	79				
80-84	166	78	88				
85-89	111	55	56				
90+	64	30	34				
Note: Average annual numbers are rounded to whole numbers.							
Total	4,411	2,244	2,167				
Median Age	31.3	30.3	32.4				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.15
Northern Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	2,741	1,431	1,310	0-4	3,105	1,586	1,519
5-9	2,383	1,221	1,162	5-9	2,575	1,349	1,226
10-14	2,197	1,132	1,065	10-14	2,266	1,162	1,104
15-19	1,915	1,017	898	15-19	2,012	1,068	944
20-24	2,396	1,321	1,075	20-24	1,793	1,004	789
25-29	2,261	1,287	974	25-29	2,364	1,316	1,048
30-34	1,885	1,092	793	30-34	2,156	1,223	933
35-39	1,547	931	616	35-39	1,766	1,032	734
40-44	1,424	839	585	40-44	1,409	839	570
45-49	1,934	1,220	714	45-49	1,406	869	537
50-54	1,979	1,203	776	50-54	1,913	1,253	660
55-59	1,880	1,221	659	55-59	1,715	1,053	662
60-64	1,209	737	472	60-64	1,456	895	561
65-69	664	392	272	65-69	894	502	392
70-74	360	205	155	70-74	531	298	233
75-79	259	107	152	75-79	268	146	122
80-84	166	67	99	80-84	182	71	111
85-89	85	37	48	85-89	97	36	61
90+	27	6	21	90+	45	18	27
Total	27,312	15,466	11,846	Total	27,953	15,720	12,233
Median Age	29.5	31.5	27.1	Median Age	29.7	31.5	27.6
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	3,020	1,544	1,476	0-4	2,980	1,522	1,458
5-9	2,949	1,508	1,441	5-9	2,871	1,467	1,404
10-14	2,466	1,293	1,173	10-14	2,850	1,457	1,393
15-19	2,088	1,102	986	15-19	2,303	1,244	1,059
20-24	1,895	1,058	837	20-24	1,989	1,102	887
25-29	1,791	1,020	771	25-29	1,908	1,084	824
30-34	2,272	1,261	1,011	30-34	1,719	982	737
35-39	2,041	1,168	873	35-39	2,168	1,214	954
40-44	1,633	943	690	40-44	1,916	1,085	831
45-49	1,401	874	527	45-49	1,631	985	646
50-54	1,411	920	491	50-54	1,413	932	481
55-59	1,652	1,101	551	55-59	1,187	793	394
60-64	1,313	746	567	60-64	1,250	790	460
65-69	1,130	651	479	65-69	1,005	521	484
70-74	742	398	344	70-74	946	524	422
75-79	410	223	187	75-79	584	302	282
80-84	188	99	89	80-84	295	156	139
85-89	107	38	69	85-89	110	54	56
90+	56	22	34	90+	68	25	43
Total	28,565	15,969	12,596	Total	29,193	16,239	12,954
Median Age	30.2	31.8	27.5	Median Age	29.2	31.2	26.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.15 (continued)
Northern Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	3,085	1,573	1,512	0-4	3,371	1,719	1,652
5-9	2,840	1,451	1,389	5-9	2,957	1,511	1,446
10-14	2,780	1,422	1,358	10-14	2,755	1,410	1,345
15-19	2,714	1,424	1,290	15-19	2,652	1,392	1,260
20-24	2,225	1,258	967	20-24	2,649	1,447	1,202
25-29	2,021	1,143	878	25-29	2,274	1,305	969
30-34	1,845	1,051	794	30-34	1,973	1,117	856
35-39	1,627	939	688	35-39	1,760	1,013	747
40-44	2,051	1,137	914	40-44	1,531	877	654
45-49	1,915	1,129	786	45-49	2,057	1,187	870
50-54	1,651	1,047	604	50-54	1,933	1,190	743
55-59	1,193	805	388	55-59	1,424	919	505
60-64	825	508	317	60-64	830	519	311
65-69	948	562	386	65-69	564	310	254
70-74	842	414	428	70-74	795	454	341
75-79	762	410	352	75-79	679	320	359
80-84	428	212	216	80-84	565	295	270
85-89	177	88	89	85-89	262	123	139
90+	77	35	42	90+	112	56	56
Total	30,006	16,608	13,398	Total	31,143	17,164	13,979
Median Age	28.4	30.2	26.0	Median Age	27.6	29.2	25.4

July 1, 2042 Projected

Age	Total	Male	Female
0-4	3,692	1,881	1,811
5-9	3,251	1,662	1,589
10-14	2,882	1,476	1,406
15-19	2,639	1,388	1,251
20-24	2,607	1,426	1,181
25-29	2,724	1,504	1,220
30-34	2,237	1,288	949
35-39	1,895	1,084	811
40-44	1,675	957	718
45-49	1,561	940	621
50-54	2,082	1,252	830
55-59	1,701	1,061	640
60-64	1,050	627	423
65-69	571	322	249
70-74	462	239	223
75-79	637	353	284
80-84	507	229	278
85-89	345	168	177
90+	162	79	83

Components of Population Change, 2012-2042

			Average Annual				
			Births	Deaths	Net Migration	Population Change	Growth Rate
2012-2017			675	172	-375	128	0.46%
2017-2022			656	182	-352	122	0.43%
2022-2027			647	196	-326	126	0.43%
2027-2032			665	211	-291	163	0.55%
2032-2037			717	225	-264	227	0.74%
2037-2042			777	238	-232	307	0.96%
Total	32,680	17,936	14,744				
Median Age	27.3	28.8	25.5				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.16
Nome Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,092	581	511	0-4	1,241	632	609
5-9	938	478	460	5-9	1,032	553	479
10-14	893	465	428	10-14	908	462	446
15-19	774	428	346	15-19	830	443	387
20-24	826	422	404	20-24	699	390	309
25-29	804	442	362	25-29	807	404	403
30-34	617	326	291	30-34	771	421	350
35-39	569	302	267	35-39	576	303	273
40-44	514	270	244	40-44	530	276	254
45-49	595	329	266	45-49	461	246	215
50-54	613	339	274	50-54	550	303	247
55-59	559	296	263	55-59	545	300	245
60-64	438	241	197	60-64	488	258	230
65-69	266	155	111	65-69	373	205	168
70-74	151	93	58	70-74	223	126	97
75-79	112	46	66	75-79	116	72	44
80-84	64	27	37	80-84	78	30	48
85-89	32	17	15	85-89	36	14	22
90+	12	3	9	90+	19	9	10
Total	9,869	5,260	4,609	Total	10,283	5,447	4,836
Median Age	27.6	27.9	27.1	Median Age	27.7	28.0	27.3
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,244	635	609	0-4	1,257	639	618
5-9	1,183	605	578	5-9	1,185	606	579
10-14	1,004	538	466	10-14	1,159	592	567
15-19	844	440	404	15-19	945	520	425
20-24	752	403	349	20-24	770	402	368
25-29	688	377	311	25-29	747	393	354
30-34	783	389	394	30-34	667	365	302
35-39	730	399	331	35-39	743	368	375
40-44	539	278	261	40-44	694	374	320
45-49	478	253	225	45-49	488	256	232
50-54	421	224	197	50-54	441	233	208
55-59	484	266	218	55-59	366	194	172
60-64	476	262	214	60-64	417	230	187
65-69	421	221	200	65-69	411	226	185
70-74	320	171	149	70-74	362	184	178
75-79	174	98	76	75-79	255	135	120
80-84	79	48	31	80-84	122	67	55
85-89	45	16	29	85-89	45	26	19
90+	23	10	13	90+	29	11	18
Total	10,688	5,633	5,055	Total	11,103	5,821	5,282
Median Age	27.3	27.6	27.0	Median Age	26.6	26.9	26.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.16 (continued)
Nome Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,322	672	650	0-4	1,451	738	713
5-9	1,205	616	589	5-9	1,272	650	622
10-14	1,162	594	568	10-14	1,183	605	578
15-19	1,105	577	528	15-19	1,110	579	531
20-24	877	486	391	20-24	1,042	547	495
25-29	771	397	374	25-29	883	482	401
30-34	731	384	347	30-34	761	391	370
35-39	632	345	287	35-39	696	366	330
40-44	710	346	364	40-44	604	326	278
45-49	643	352	291	45-49	659	326	333
50-54	454	237	217	50-54	605	331	274
55-59	385	203	182	55-59	400	209	191
60-64	309	164	145	60-64	324	171	153
65-69	355	196	159	65-69	257	136	121
70-74	353	189	164	70-74	306	164	142
75-79	293	147	146	75-79	286	151	135
80-84	184	93	91	80-84	215	104	111
85-89	73	38	35	85-89	111	53	58
90+	33	17	16	90+	46	24	22
Total	11,597	6,053	5,544	Total	12,211	6,353	5,858
Median Age	25.8	26.0	25.6	Median Age	25.3	25.6	24.9
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	1,599	812	787	2012-2017	Births	Deaths	Net Migration
5-9	1,399	715	684		262	64	-115
10-14	1,254	642	612		262	70	-111
15-19	1,136	594	542		266	76	-107
20-24	1,053	553	500		279	83	-97
25-29	1,059	548	511	2017-2022	262	70	-111
30-34	876	480	396	2022-2027	266	76	-107
35-39	729	374	355	2027-2032	266	76	-107
40-44	671	347	324	2032-2037	266	76	-107
45-49	560	309	251	2037-2042	266	76	-107
50-54	627	310	317				
55-59	545	299	246				
60-64	342	179	163				
65-69	271	143	128				
70-74	219	112	107				
75-79	247	131	116				
80-84	211	107	104				
85-89	130	59	71				
90+	69	35	34				
Note: Average annual numbers are rounded to whole numbers.							
Total	12,997	6,749	6,248				
Median Age	25.3	25.5	25.0				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.17
North Slope Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	762	382	380	0-4	837	429	408
5-9	694	368	326	5-9	699	348	351
10-14	598	311	287	10-14	650	346	304
15-19	544	290	254	15-19	525	279	246
20-24	801	477	324	20-24	577	355	222
25-29	841	514	327	25-29	834	518	316
30-34	765	495	270	30-34	806	496	310
35-39	575	402	173	35-39	718	477	241
40-44	540	357	183	40-44	510	353	157
45-49	866	609	257	45-49	597	419	178
50-54	899	598	301	50-54	937	698	239
55-59	916	686	230	55-59	756	516	240
60-64	495	332	163	60-64	618	431	187
65-69	216	150	66	65-69	283	155	128
70-74	87	45	42	70-74	153	100	53
75-79	59	25	34	75-79	58	25	33
80-84	42	17	25	80-84	42	16	26
85-89	19	8	11	85-89	28	11	17
90+	8	2	6	90+	10	4	6
Total	9,727	6,068	3,659	Total	9,638	5,976	3,662
Median Age	34.1	37.5	29.0	Median Age	34.3	37.3	29.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	768	394	374	0-4	729	374	355
5-9	780	397	383	5-9	716	364	352
10-14	659	327	332	10-14	744	379	365
15-19	585	318	267	15-19	600	301	299
20-24	569	351	218	20-24	639	397	242
25-29	622	404	218	25-29	623	407	216
30-34	804	504	300	30-34	600	396	204
35-39	763	481	282	35-39	766	492	274
40-44	655	429	226	40-44	705	437	268
45-49	573	418	155	45-49	721	497	224
50-54	683	518	165	50-54	662	520	142
55-59	792	611	181	55-59	556	444	112
60-64	476	279	197	60-64	511	368	143
65-69	401	248	153	65-69	277	114	163
70-74	216	106	110	70-74	319	187	132
75-79	114	71	43	75-79	167	75	92
80-84	43	17	26	80-84	84	50	34
85-89	28	10	18	85-89	29	11	18
90+	13	5	8	90+	17	6	11
Total	9,544	5,888	3,656	Total	9,465	5,819	3,646
Median Age	34.9	37.6	30.6	Median Age	35.5	38.0	29.9

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.17 (continued)
North Slope Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	746	383	363	0-4	809	415	394
5-9	683	347	336	5-9	704	358	346
10-14	686	349	337	10-14	654	334	320
15-19	700	362	338	15-19	645	334	311
20-24	664	386	278	20-24	768	448	320
25-29	700	457	243	25-29	735	452	283
30-34	604	401	203	30-34	686	453	233
35-39	566	387	179	35-39	575	394	181
40-44	713	452	261	40-44	522	352	170
45-49	773	507	266	45-49	786	524	262
50-54	814	602	212	50-54	869	614	255
55-59	538	445	93	55-59	685	525	160
60-64	295	215	80	60-64	282	218	64
65-69	311	198	113	65-69	118	62	56
70-74	214	72	142	70-74	244	147	97
75-79	255	143	112	75-79	171	50	121
80-84	127	54	73	80-84	195	106	89
85-89	53	30	23	85-89	83	34	49
90+	18	6	12	90+	32	17	15
Total	9,460	5,796	3,664	Total	9,563	5,837	3,726
Median Age	34.6	37.8	28.7	Median Age	33.4	36.6	28.0

July 1, 2042 Projected

Age	Total	Male	Female
0-4	868	445	423
5-9	772	393	379
10-14	680	347	333
15-19	618	320	298
20-24	723	425	298
25-29	846	516	330
30-34	726	451	275
35-39	660	449	211
40-44	535	363	172
45-49	603	429	174
50-54	885	631	254
55-59	743	540	203
60-64	416	290	126
65-69	107	66	41
70-74	76	30	46
75-79	193	111	82
80-84	133	36	97
85-89	124	63	61
90+	49	21	28

Components of Population Change, 2012-2042

			Average Annual				
			Births	Deaths	Net Migration	Population Change	Growth Rate
2012-2017			195	57	-156	-18	-0.19%
2017-2022			180	58	-141	-19	-0.20%
2022-2027			171	61	-126	-16	-0.17%
2027-2032			172	65	-108	-1	-0.01%
2032-2037			182	68	-93	21	0.22%
2037-2042			193	71	-83	39	0.40%
Total	9,757	5,926	3,831				
Median Age	32.6	35.7	27.8				

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.18
Northwest Arctic Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	887	468	419	0-4	1,027	525	502
5-9	751	375	376	5-9	844	448	396
10-14	706	356	350	10-14	708	354	354
15-19	597	299	298	15-19	657	346	311
20-24	769	422	347	20-24	517	259	258
25-29	616	331	285	25-29	723	394	329
30-34	503	271	232	30-34	579	306	273
35-39	403	227	176	35-39	472	252	220
40-44	370	212	158	40-44	369	210	159
45-49	473	282	191	45-49	348	204	144
50-54	467	266	201	50-54	426	252	174
55-59	405	239	166	55-59	414	237	177
60-64	276	164	112	60-64	350	206	144
65-69	182	87	95	65-69	238	142	96
70-74	122	67	55	70-74	155	72	83
75-79	88	36	52	75-79	94	49	45
80-84	60	23	37	80-84	62	25	37
85-89	34	12	22	85-89	33	11	22
90+	7	1	6	90+	16	5	11
Total	7,716	4,138	3,578	Total	8,032	4,297	3,735
Median Age	26.2	27.3	25.0	Median Age	26.8	27.7	25.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,008	515	493	0-4	994	509	485
5-9	986	506	480	5-9	970	497	473
10-14	803	428	375	10-14	947	486	461
15-19	659	344	315	15-19	758	423	335
20-24	574	304	270	20-24	580	303	277
25-29	481	239	242	25-29	538	284	254
30-34	685	368	317	30-34	452	221	231
35-39	548	288	260	35-39	659	354	305
40-44	439	236	203	40-44	517	274	243
45-49	350	203	147	45-49	422	232	190
50-54	307	178	129	50-54	310	179	131
55-59	376	224	152	55-59	265	155	110
60-64	361	205	156	60-64	322	192	130
65-69	308	182	126	65-69	317	181	136
70-74	206	121	85	70-74	265	153	112
75-79	122	54	68	75-79	162	92	70
80-84	66	34	32	80-84	89	39	50
85-89	34	12	22	85-89	36	17	19
90+	20	7	13	90+	22	8	14
Total	8,333	4,448	3,885	Total	8,625	4,599	4,026
Median Age	26.4	27.7	25.2	Median Age	25.6	26.4	24.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.18 (continued)
Northwest Arctic Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected						
Age	Total	Male	Female	Age	Total	Male	Female			
0-4	1,017	518	499	0-4	1,111	566	545			
5-9	952	488	464	5-9	981	503	478			
10-14	932	479	453	10-14	918	471	447			
15-19	909	485	424	15-19	897	479	418			
20-24	684	386	298	20-24	839	452	387			
25-29	550	289	261	25-29	656	371	285			
30-34	510	266	244	30-34	526	273	253			
35-39	429	207	222	35-39	489	253	236			
40-44	628	339	289	40-44	405	199	206			
45-49	499	270	229	45-49	612	337	275			
50-54	383	208	175	50-54	459	245	214			
55-59	270	157	113	55-59	339	185	154			
60-64	221	129	92	60-64	224	130	94			
65-69	282	168	114	65-69	189	112	77			
70-74	275	153	122	70-74	245	143	102			
75-79	214	120	94	75-79	222	119	103			
80-84	117	65	52	80-84	155	85	70			
85-89	51	20	31	85-89	68	36	32			
90+	26	12	14	90+	34	15	19			
Total	8,949	4,759	4,190	Total	9,369	4,974	4,395			
Median Age	24.9	25.4	24.3	Median Age	24.6	25.2	24.0			
July 1, 2042 Projected				Components of Population Change, 2012-2042						
Age	Total	Male	Female	Average Annual						
0-4	1,225	624	601	Births	Deaths	Net Migration	Population Change			
5-9	1,080	554	526							
10-14	948	487	461	2012-2017	218	51	-104			
15-19	885	474	411							
20-24	831	448	383	2017-2022	214	54	-100			
25-29	819	440	379							
30-34	635	357	278	2022-2027	210	59	-93			
35-39	506	261	245							
40-44	469	247	222	2027-2032	214	63	-86			
45-49	398	202	196							
50-54	570	311	259	2032-2037	232	68	-80			
55-59	413	222	191							
60-64	292	158	134	2037-2042	253	73	-69			
65-69	193	113	80							
70-74	167	97	70	Note: Average annual numbers are rounded to whole numbers.						
75-79	197	111	86							
80-84	163	86	77							
85-89	91	46	45							
90+	44	23	21							
Total	9,926	5,261	4,665							
Median Age	25.0	25.5	24.4							

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.19
Southeast Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,805	2,350	2,455	0-4	4,647	2,367	2,280
5-9	4,576	2,337	2,239	5-9	4,775	2,334	2,441
10-14	4,679	2,452	2,227	10-14	4,572	2,358	2,214
15-19	4,610	2,464	2,146	15-19	4,414	2,349	2,065
20-24	4,365	2,271	2,094	20-24	4,171	2,220	1,951
25-29	5,183	2,571	2,612	25-29	4,603	2,346	2,257
30-34	4,970	2,597	2,373	30-34	5,317	2,578	2,739
35-39	4,509	2,287	2,222	35-39	5,059	2,657	2,402
40-44	4,895	2,474	2,421	40-44	4,457	2,278	2,179
45-49	5,419	2,819	2,600	45-49	4,778	2,421	2,357
50-54	6,410	3,342	3,068	50-54	5,137	2,678	2,459
55-59	6,417	3,281	3,136	55-59	5,891	3,076	2,815
60-64	5,239	2,822	2,417	60-64	5,828	2,968	2,860
65-69	3,379	1,776	1,603	65-69	4,721	2,528	2,193
70-74	2,061	1,085	976	70-74	2,914	1,498	1,416
75-79	1,270	605	665	75-79	1,716	875	841
80-84	846	363	483	80-84	973	440	533
85-89	510	187	323	85-89	546	218	328
90+	280	85	195	90+	344	108	236
Total	74,423	38,168	36,255	Total	74,863	38,297	36,566
Median Age	39.5	39.5	39.5	Median Age	39.9	39.9	39.9
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,510	2,294	2,216	0-4	4,324	2,204	2,120
5-9	4,652	2,368	2,284	5-9	4,501	2,290	2,211
10-14	4,769	2,355	2,414	10-14	4,650	2,392	2,258
15-19	4,303	2,257	2,046	15-19	4,514	2,251	2,263
20-24	3,960	2,089	1,871	20-24	3,860	1,995	1,865
25-29	4,429	2,306	2,123	25-29	4,241	2,190	2,051
30-34	4,752	2,370	2,382	30-34	4,592	2,333	2,259
35-39	5,405	2,637	2,768	35-39	4,835	2,424	2,411
40-44	5,009	2,649	2,360	40-44	5,365	2,635	2,730
45-49	4,354	2,234	2,120	45-49	4,906	2,602	2,304
50-54	4,510	2,293	2,217	50-54	4,109	2,115	1,994
55-59	4,651	2,434	2,217	55-59	4,057	2,070	1,987
60-64	5,331	2,774	2,557	60-64	4,148	2,164	1,984
65-69	5,290	2,670	2,620	65-69	4,828	2,492	2,336
70-74	4,134	2,171	1,963	70-74	4,680	2,314	2,366
75-79	2,458	1,229	1,229	75-79	3,534	1,809	1,725
80-84	1,327	648	679	80-84	1,934	932	1,002
85-89	625	263	362	85-89	866	395	471
90+	380	129	251	90+	440	159	281
Total	74,849	38,170	36,679	Total	74,384	37,766	36,618
Median Age	40.6	40.8	40.5	Median Age	41.6	41.5	41.6

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.19 (continued)
Southeast Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,264	2,173	2,091	0-4	4,298	2,187	2,111
5-9	4,319	2,199	2,120	5-9	4,272	2,176	2,096
10-14	4,509	2,319	2,190	10-14	4,334	2,232	2,102
15-19	4,399	2,293	2,106	15-19	4,267	2,225	2,042
20-24	4,076	2,000	2,076	20-24	4,011	2,062	1,949
25-29	4,154	2,107	2,047	25-29	4,395	2,124	2,271
30-34	4,417	2,233	2,184	30-34	4,356	2,164	2,192
35-39	4,698	2,400	2,298	35-39	4,528	2,302	2,226
40-44	4,810	2,434	2,376	40-44	4,678	2,411	2,267
45-49	5,268	2,598	2,670	45-49	4,740	2,410	2,330
50-54	4,657	2,481	2,176	50-54	5,028	2,488	2,540
55-59	3,674	1,904	1,770	55-59	4,218	2,261	1,957
60-64	3,576	1,823	1,753	60-64	3,222	1,667	1,555
65-69	3,718	1,925	1,793	65-69	3,182	1,612	1,570
70-74	4,274	2,165	2,109	70-74	3,266	1,660	1,606
75-79	4,030	1,941	2,089	75-79	3,689	1,823	1,866
80-84	2,804	1,388	1,416	80-84	3,224	1,497	1,727
85-89	1,281	579	702	85-89	1,867	868	999
90+	583	236	347	90+	844	347	497
Total	73,511	37,198	36,313	Total	72,419	36,516	35,903
Median Age	42.0	41.8	42.2	Median Age	41.9	41.6	42.1
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	4,276	2,179	2,097	2012-2017	940	529	-323
5-9	4,303	2,191	2,112				
10-14	4,295	2,212	2,083	2017-2022	909	593	-320
15-19	4,107	2,144	1,963				
20-24	3,903	2,008	1,895	2022-2027	869	667	-296
25-29	4,336	2,195	2,141				
30-34	4,609	2,188	2,421	2027-2032	859	755	-278
35-39	4,474	2,237	2,237				
40-44	4,524	2,323	2,201	2032-2037	862	835	-246
45-49	4,622	2,396	2,226				
50-54	4,525	2,310	2,215	2037-2042	859	890	-219
55-59	4,601	2,283	2,318				
60-64	3,761	2,019	1,742				
65-69	2,854	1,468	1,386				
70-74	2,795	1,386	1,409				
75-79	2,818	1,394	1,424				
80-84	2,967	1,421	1,546				
85-89	2,165	942	1,223				
90+	1,235	521	714				
Total	71,170	35,817	35,353	Note: Average annual numbers are rounded to whole numbers.			
Median Age	41.4	41.2	41.7				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.20
Haines Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	134	72	62	0-4	119	56	63
5-9	151	65	86	5-9	143	78	65
10-14	142	81	61	10-14	157	69	88
15-19	131	65	66	15-19	126	73	53
20-24	99	60	39	20-24	118	60	58
25-29	118	58	60	25-29	115	65	50
30-34	151	72	79	30-34	151	74	77
35-39	146	69	77	35-39	167	81	86
40-44	175	86	89	40-44	145	70	75
45-49	191	104	87	45-49	193	96	97
50-54	229	115	114	50-54	193	104	89
55-59	287	149	138	55-59	219	112	107
60-64	252	130	122	60-64	271	141	130
65-69	180	84	96	65-69	240	123	117
70-74	81	41	40	70-74	164	75	89
75-79	62	25	37	75-79	66	32	34
80-84	51	23	28	80-84	46	18	28
85-89	27	11	16	85-89	31	13	18
90+	13	3	10	90+	15	3	12
Total	2,620	1,313	1,307	Total	2,679	1,343	1,336
Median Age	46.6	46.4	47.0	Median Age	47.6	47.4	47.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	132	62	70	0-4	132	63	69
5-9	133	65	68	5-9	134	65	69
10-14	145	80	65	10-14	136	67	69
15-19	138	60	78	15-19	128	72	56
20-24	111	68	43	20-24	121	53	68
25-29	131	64	67	25-29	125	71	54
30-34	147	80	67	30-34	164	79	85
35-39	165	82	83	35-39	161	88	73
40-44	165	81	84	40-44	163	82	81
45-49	161	79	82	45-49	181	90	91
50-54	191	95	96	50-54	163	79	84
55-59	181	100	81	55-59	181	92	89
60-64	207	106	101	60-64	171	95	76
65-69	258	133	125	65-69	199	101	98
70-74	217	109	108	70-74	235	120	115
75-79	138	62	76	75-79	185	91	94
80-84	50	25	25	80-84	108	48	60
85-89	29	11	18	85-89	30	14	16
90+	17	4	13	90+	19	4	15
Total	2,716	1,366	1,350	Total	2,736	1,374	1,362
Median Age	47.8	47.6	48.0	Median Age	47.9	47.6	48.1

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.20 (continued)
Haines Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	132	64	68	0-4	134	64	70
5-9	136	66	70	5-9	141	68	73
10-14	138	68	70	10-14	141	70	71
15-19	116	57	59	15-19	119	59	60
20-24	109	64	45	20-24	100	51	49
25-29	137	58	79	25-29	124	68	56
30-34	158	88	70	30-34	171	74	97
35-39	180	88	92	35-39	173	96	77
40-44	159	88	71	40-44	175	87	88
45-49	180	91	89	45-49	175	97	78
50-54	182	90	92	50-54	179	91	88
55-59	153	77	76	55-59	170	87	83
60-64	170	87	83	60-64	143	72	71
65-69	164	90	74	65-69	160	82	78
70-74	181	91	90	70-74	150	81	69
75-79	203	101	102	75-79	156	77	79
80-84	146	70	76	80-84	160	78	82
85-89	70	29	41	85-89	96	44	52
90+	21	6	15	90+	40	14	26
Total	2,735	1,373	1,362	Total	2,707	1,360	1,347
Median Age	47.8	47.5	48.2	Median Age	47.2	47.2	47.1
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	127	61	66				
5-9	139	67	72				
10-14	145	72	73				
15-19	121	60	61				
20-24	100	51	49	Births		Deaths	Net Migration
25-29	113	54	59	2012-2017		24	23
30-34	158	85	73	2017-2022		25	26
35-39	184	82	102	2022-2027		25	29
40-44	169	95	74	2027-2032		26	33
45-49	192	96	96	2032-2037		26	38
50-54	176	97	79	2037-2042		26	40
55-59	168	88	80				
60-64	160	83	77				
65-69	134	68	66				
70-74	146	73	73				
75-79	126	67	59				
80-84	124	60	64				
85-89	106	49	57				
90+	61	23	38				
Note: Average annual numbers are rounded to whole numbers.							
Total	2,649	1,331	1,318				
Median Age	46.8	47.0	46.6				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.21
Hoonah-Angoon Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	150	85	65	0-4	116	57	59
5-9	109	51	58	5-9	134	77	57
10-14	124	53	71	10-14	114	53	61
15-19	104	56	48	15-19	104	40	64
20-24	101	56	45	20-24	80	50	30
25-29	122	71	51	25-29	92	52	40
30-34	122	58	64	30-34	114	64	50
35-39	116	60	56	35-39	131	62	69
40-44	121	72	49	40-44	114	59	55
45-49	149	75	74	45-49	109	66	43
50-54	207	109	98	50-54	155	80	75
55-59	224	122	102	55-59	188	100	88
60-64	231	126	105	60-64	210	114	96
65-69	151	94	57	65-69	206	111	95
70-74	83	51	32	70-74	128	79	49
75-79	55	39	16	75-79	63	38	25
80-84	24	17	7	80-84	41	29	12
85-89	12	4	8	85-89	10	8	2
90+	5	3	2	90+	3	0	3
Total	2,210	1,202	1,008	Total	2,112	1,139	973
Median Age	46.2	47.6	44.7	Median Age	47.6	49.2	45.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	102	50	52	0-4	100	49	51
5-9	108	52	56	5-9	93	45	48
10-14	138	78	60	10-14	111	54	57
15-19	95	42	53	15-19	121	69	52
20-24	81	35	46	20-24	74	37	37
25-29	72	47	25	25-29	75	33	42
30-34	86	47	39	30-34	67	43	24
35-39	123	68	55	35-39	95	51	44
40-44	128	61	67	40-44	122	67	55
45-49	104	54	50	45-49	117	55	62
50-54	116	71	45	50-54	110	59	51
55-59	137	73	64	55-59	102	64	38
60-64	175	93	82	60-64	128	67	61
65-69	187	100	87	65-69	154	80	74
70-74	177	94	83	70-74	163	86	77
75-79	102	62	40	75-79	144	75	69
80-84	48	29	19	80-84	78	47	31
85-89	20	14	6	85-89	25	14	11
90+	0	0	0	90+	4	3	1
Total	1,999	1,070	929	Total	1,883	998	885
Median Age	48.2	50.1	46.2	Median Age	48.6	49.6	47.6

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.21 (continued)
Hoonah-Angoon Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	103	50	53	0-4	102	49	53
5-9	88	42	46	5-9	87	42	45
10-14	98	47	51	10-14	93	45	48
15-19	97	45	52	15-19	84	39	45
20-24	101	64	37	20-24	80	42	38
25-29	67	34	33	25-29	95	62	33
30-34	68	28	40	30-34	63	31	32
35-39	74	45	29	35-39	78	32	46
40-44	93	50	43	40-44	73	45	28
45-49	111	62	49	45-49	84	46	38
50-54	125	61	64	50-54	120	68	52
55-59	96	53	43	55-59	112	55	57
60-64	95	60	35	60-64	91	50	41
65-69	113	58	55	65-69	81	51	30
70-74	136	70	66	70-74	97	49	48
75-79	134	69	65	75-79	111	55	56
80-84	112	56	56	80-84	104	52	52
85-89	45	26	19	85-89	69	33	36
90+	8	5	3	90+	20	11	9
Total	1,764	925	839	Total	1,644	857	787
Median Age	49.2	49.6	48.6	Median Age	49.0	49.5	48.4

July 1, 2042 Projected

Age	Total	Male	Female
0-4	98	48	50
5-9	86	41	45
10-14	91	44	47
15-19	81	38	43
20-24	68	36	32
25-29	75	40	35
30-34	91	58	33
35-39	71	34	37
40-44	79	33	46
45-49	68	42	26
50-54	93	52	41
55-59	110	64	46
60-64	108	54	54
65-69	79	43	36
70-74	70	44	26
75-79	80	39	41
80-84	87	42	45
85-89	63	30	33
90+	36	16	20

Components of Population Change, 2012-2042

			Average Annual					
			Births	Deaths	Net Migration	Population Change	Growth Rate	
0-4	98	48	2012-2017	24	21	-23	-20	-0.93%
5-9	86	41	2017-2022	21	23	-21	-23	-1.12%
10-14	91	44	2022-2027	20	25	-18	-23	-1.18%
15-19	81	38	2027-2032	19	28	-15	-24	-1.32%
20-24	68	36	2032-2037	19	29	-14	-24	-1.41%
25-29	75	40	2037-2042	18	29	-11	-22	-1.38%
30-34	91	58						
35-39	71	34						
40-44	79	33						
45-49	68	42						
50-54	93	52						
55-59	110	64						
60-64	108	54						
65-69	79	43						
70-74	70	44						
75-79	80	39						
80-84	87	42						
85-89	63	30						
90+	36	16						

Note: Average annual numbers are rounded to whole numbers.

Total	1,534	798	736
Median Age	47.0	48.2	45.0

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.22
Juneau City and Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	2,048	1,032	1,016	0-4	2,077	1,059	1,018
5-9	2,082	1,046	1,036	5-9	2,075	1,053	1,022
10-14	2,080	1,087	993	10-14	2,126	1,082	1,044
15-19	2,140	1,128	1,012	15-19	2,034	1,075	959
20-24	2,057	1,049	1,008	20-24	2,026	1,063	963
25-29	2,542	1,262	1,280	25-29	2,188	1,089	1,099
30-34	2,297	1,211	1,086	30-34	2,649	1,297	1,352
35-39	2,073	1,051	1,022	35-39	2,357	1,241	1,116
40-44	2,283	1,162	1,121	40-44	2,072	1,056	1,016
45-49	2,470	1,257	1,213	45-49	2,237	1,145	1,092
50-54	2,886	1,498	1,388	50-54	2,302	1,167	1,135
55-59	2,673	1,327	1,346	55-59	2,592	1,347	1,245
60-64	2,128	1,126	1,002	60-64	2,381	1,175	1,206
65-69	1,286	661	625	65-69	1,913	1,005	908
70-74	762	380	382	70-74	1,097	549	548
75-79	440	186	254	75-79	637	305	332
80-84	306	128	178	80-84	337	136	201
85-89	185	69	116	85-89	195	75	120
90+	94	26	68	90+	124	41	83
Total	32,832	16,686	16,146	Total	33,419	16,960	16,459
Median Age	37.8	37.5	38.1	Median Age	38.3	38.1	38.5
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	2,047	1,044	1,003	0-4	1,986	1,011	975
5-9	2,105	1,080	1,025	5-9	2,078	1,066	1,012
10-14	2,121	1,091	1,030	10-14	2,151	1,118	1,033
15-19	2,079	1,070	1,009	15-19	2,074	1,078	996
20-24	1,916	1,004	912	20-24	1,961	997	964
25-29	2,166	1,107	1,059	25-29	2,064	1,054	1,010
30-34	2,301	1,132	1,169	30-34	2,286	1,152	1,134
35-39	2,709	1,327	1,382	35-39	2,362	1,161	1,201
40-44	2,356	1,246	1,110	40-44	2,711	1,334	1,377
45-49	2,033	1,044	989	45-49	2,314	1,231	1,083
50-54	2,073	1,058	1,015	50-54	1,874	960	914
55-59	2,024	1,028	996	55-59	1,799	922	877
60-64	2,301	1,192	1,109	60-64	1,755	888	867
65-69	2,156	1,053	1,103	65-69	2,080	1,069	1,011
70-74	1,668	858	810	70-74	1,899	905	994
75-79	931	450	481	75-79	1,433	715	718
80-84	494	227	267	80-84	735	344	391
85-89	218	81	137	85-89	324	139	185
90+	141	50	91	90+	159	56	103
Total	33,839	17,142	16,697	Total	34,045	17,200	16,845
Median Age	39.0	38.9	39.1	Median Age	40.1	39.8	40.4

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.22 (continued)
Juneau City and Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected						
Age	Total	Male	Female	Age	Total	Male	Female			
0-4	1,951	994	957	0-4	1,943	991	952			
5-9	2,016	1,035	981	5-9	1,982	1,017	965			
10-14	2,123	1,104	1,019	10-14	2,065	1,074	991			
15-19	2,103	1,104	999	15-19	2,079	1,092	987			
20-24	1,960	1,007	953	20-24	2,000	1,039	961			
25-29	2,118	1,053	1,065	25-29	2,122	1,066	1,056			
30-34	2,190	1,105	1,085	30-34	2,252	1,109	1,143			
35-39	2,354	1,185	1,169	35-39	2,261	1,140	1,121			
40-44	2,368	1,172	1,196	40-44	2,364	1,197	1,167			
45-49	2,667	1,320	1,347	45-49	2,336	1,164	1,172			
50-54	2,151	1,144	1,007	50-54	2,503	1,235	1,268			
55-59	1,609	828	781	55-59	1,880	1,007	873			
60-64	1,540	788	752	60-64	1,361	700	661			
65-69	1,567	786	781	65-69	1,362	692	670			
70-74	1,834	922	912	70-74	1,370	671	699			
75-79	1,642	759	883	75-79	1,590	778	812			
80-84	1,143	554	589	80-84	1,321	591	730			
85-89	488	213	275	85-89	765	347	418			
90+	218	85	133	90+	323	130	193			
Total	34,042	17,158	16,884	Total	33,879	17,040	16,839			
Median Age	40.4	40.0	40.9	Median Age	40.5	40.0	41.0			
July 1, 2042 Projected				Components of Population Change, 2012-2042						
Age	Total	Male	Female	Average Annual						
0-4	1,949	995	954	2012-2017	Births	Deaths	Net Migration			
5-9	1,979	1,015	964							
10-14	2,033	1,058	975	2017-2022	410	200	-98			
15-19	2,024	1,064	960							
20-24	1,985	1,031	954	2022-2027	397	259	-97			
25-29	2,168	1,103	1,065							
30-34	2,262	1,126	1,136	2027-2032	390	299	-92			
35-39	2,326	1,145	1,181							
40-44	2,278	1,157	1,121	2032-2037	389	338	-84			
45-49	2,334	1,191	1,143							
50-54	2,184	1,085	1,099	2037-2042	389	367	-74			
55-59	2,223	1,098	1,125							
60-64	1,626	872	754				41			
65-69	1,198	612	586							
70-74	1,186	588	598				-1			
75-79	1,186	563	623							
80-84	1,283	610	673				0.00%			
85-89	894	374	520							
90+	499	208	291	Note: Average annual numbers are rounded to whole numbers.						
Total	33,617	16,895	16,722							
Median Age	40.2	39.6	40.8							

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.23
Ketchikan Gateway Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	930	438	492	0-4	941	490	451
5-9	853	453	400	5-9	902	414	488
10-14	873	456	417	10-14	825	440	385
15-19	888	473	415	15-19	812	444	368
20-24	911	486	425	20-24	775	406	369
25-29	961	500	461	25-29	927	490	437
30-34	943	480	463	30-34	967	486	481
35-39	816	399	417	35-39	931	477	454
40-44	893	449	444	40-44	798	399	399
45-49	977	489	488	45-49	872	432	440
50-54	1,185	643	542	50-54	926	466	460
55-59	1,183	594	589	55-59	1,116	604	512
60-64	946	502	444	60-64	1,082	543	539
65-69	620	310	310	65-69	843	444	399
70-74	384	200	184	70-74	544	270	274
75-79	232	116	116	75-79	319	160	159
80-84	175	79	96	80-84	172	82	90
85-89	104	40	64	85-89	114	49	65
90+	64	18	46	90+	72	23	49
Total	13,938	7,125	6,813	Total	13,938	7,119	6,819
Median Age	38.7	38.5	39.0	Median Age	39.4	39.1	39.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	880	457	423	0-4	807	420	387
5-9	915	466	449	5-9	854	435	419
10-14	877	402	475	10-14	890	454	436
15-19	765	428	337	15-19	820	389	431
20-24	697	372	325	20-24	654	358	296
25-29	798	414	384	25-29	725	385	340
30-34	936	479	457	30-34	810	404	406
35-39	956	485	471	35-39	926	478	448
40-44	915	479	436	40-44	940	486	454
45-49	780	385	395	45-49	899	465	434
50-54	825	413	412	50-54	739	368	371
55-59	866	435	431	55-59	770	385	385
60-64	1,019	553	466	60-64	782	394	388
65-69	974	485	489	65-69	915	493	422
70-74	747	390	357	70-74	870	428	442
75-79	460	220	240	75-79	641	325	316
80-84	242	116	126	80-84	357	164	193
85-89	112	52	60	85-89	162	74	88
90+	79	29	50	90+	83	32	51
Total	13,843	7,060	6,783	Total	13,644	6,937	6,707
Median Age	40.5	40.3	40.8	Median Age	41.8	41.5	42.1

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.23 (continued)
Ketchikan Gateway Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	777	405	372	0-4	791	412	379
5-9	786	400	386	5-9	761	388	373
10-14	833	425	408	10-14	767	392	375
15-19	837	444	393	15-19	780	415	365
20-24	709	321	388	20-24	738	382	356
25-29	685	373	312	25-29	748	340	408
30-34	741	379	362	30-34	705	370	335
35-39	805	406	399	35-39	736	380	356
40-44	916	483	433	40-44	798	413	385
45-49	928	475	453	45-49	907	473	434
50-54	858	448	410	50-54	890	460	430
55-59	689	343	346	55-59	809	422	387
60-64	690	346	344	60-64	615	307	308
65-69	693	346	347	65-69	607	302	305
70-74	820	438	382	70-74	618	306	312
75-79	751	359	392	75-79	708	369	339
80-84	503	247	256	80-84	597	275	322
85-89	240	105	135	85-89	339	158	181
90+	108	44	64	90+	157	63	94
Total	13,369	6,787	6,582	Total	13,071	6,627	6,444
Median Age	42.8	42.5	43.1	Median Age	43.2	42.8	43.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	794	414	380				
5-9	775	395	380				
10-14	744	380	364				
15-19	717	383	334				
20-24	690	357	333				
25-29	781	404	377				
30-34	775	340	435				
35-39	703	372	331	2012-2017	192	100	-92
40-44	732	389	343	2017-2022	179	110	-88
45-49	793	406	387	2022-2027	165	122	-83
50-54	871	459	412	2027-2032	160	138	-77
55-59	844	435	409	2032-2037	160	153	-67
60-64	731	384	347	2037-2042	160	165	-57
65-69	540	267	273				
70-74	541	267	274				
75-79	536	257	279				
80-84	565	286	279				
85-89	405	176	229				
90+	225	94	131				
Note: Average annual numbers are rounded to whole numbers.							
Total	12,762	6,465	6,297				
Median Age	42.7	42.4	43.1				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.24
Petersburg Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	205	97	108	0-4	207	104	103
5-9	169	84	85	5-9	202	95	107
10-14	242	130	112	10-14	155	79	76
15-19	193	99	94	15-19	219	122	97
20-24	152	70	82	20-24	142	66	76
25-29	205	98	107	25-29	160	73	87
30-34	196	102	94	30-34	203	92	111
35-39	179	93	86	35-39	200	102	98
40-44	210	101	109	40-44	176	90	86
45-49	240	126	114	45-49	193	92	101
50-54	255	123	132	50-54	222	121	101
55-59	321	169	152	55-59	229	114	115
60-64	264	145	119	60-64	300	157	143
65-69	196	120	76	65-69	239	132	107
70-74	106	58	48	70-74	171	101	70
75-79	47	30	17	75-79	90	47	43
80-84	41	14	27	80-84	34	21	13
85-89	34	16	18	85-89	32	11	21
90+	14	6	8	90+	23	11	12
Total	3,269	1,681	1,588	Total	3,197	1,630	1,567
Median Age	42.2	43.3	41.2	Median Age	43.1	44.6	41.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	204	105	99	0-4	182	95	87
5-9	208	106	102	5-9	199	101	98
10-14	188	90	98	10-14	196	102	94
15-19	129	70	59	15-19	165	81	84
20-24	165	87	78	20-24	80	36	44
25-29	150	69	81	25-29	175	91	84
30-34	158	68	90	30-34	149	64	85
35-39	205	90	115	35-39	162	67	95
40-44	197	98	99	40-44	205	89	116
45-49	160	81	79	45-49	183	90	93
50-54	177	87	90	50-54	148	78	70
55-59	197	110	87	55-59	156	80	76
60-64	215	105	110	60-64	184	102	82
65-69	274	143	131	65-69	196	96	100
70-74	209	111	98	70-74	244	123	121
75-79	143	83	60	75-79	182	94	88
80-84	68	34	34	80-84	111	62	49
85-89	25	14	11	85-89	49	23	26
90+	25	11	14	90+	23	12	11
Total	3,097	1,562	1,535	Total	2,989	1,486	1,503
Median Age	43.6	44.9	42.3	Median Age	44.5	45.9	43.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.24 (continued)
Petersburg Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	167	87	80	0-4	166	85	81
5-9	180	92	88	5-9	168	86	82
10-14	188	98	90	10-14	169	88	81
15-19	175	95	80	15-19	168	91	77
20-24	116	49	67	20-24	133	66	67
25-29	91	42	49	25-29	129	55	74
30-34	176	87	89	30-34	93	39	54
35-39	154	64	90	35-39	181	87	94
40-44	162	66	96	40-44	156	64	92
45-49	191	82	109	45-49	150	60	90
50-54	171	88	83	50-54	180	80	100
55-59	129	72	57	55-59	151	81	70
60-64	146	74	72	60-64	120	66	54
65-69	167	92	75	65-69	131	67	64
70-74	172	81	91	70-74	147	78	69
75-79	211	104	107	75-79	151	69	82
80-84	142	71	71	80-84	167	79	88
85-89	78	41	37	85-89	98	46	52
90+	34	17	17	90+	51	26	25
Total	2,850	1,402	1,448	Total	2,709	1,313	1,396
Median Age	45.4	46.3	44.7	Median Age	44.7	44.6	44.8

July 1, 2042 Projected

Age	Total	Male	Female
0-4	161	83	78
5-9	164	84	80
10-14	160	84	76
15-19	153	83	70
20-24	128	64	64
25-29	145	72	73
30-34	132	53	79
35-39	100	40	60
40-44	183	87	96
45-49	146	59	87
50-54	141	59	82
55-59	162	74	88
60-64	143	76	67
65-69	107	59	48
70-74	116	56	60
75-79	128	66	62
80-84	119	52	67
85-89	116	51	65
90+	70	33	37

Components of Population Change, 2012-2042

Average Annual

	Births	Deaths	Net Migration	Population Change	Growth Rate
2012-2017	43	27	-30	-14	-0.43%
2017-2022	41	30	-31	-20	-0.64%
2022-2027	36	33	-25	-22	-0.72%
2027-2032	34	38	-24	-28	-0.96%
2032-2037	33	41	-20	-28	-1.01%
2037-2042	32	42	-17	-27	-1.02%

Note: Average annual numbers are rounded to whole numbers.

Total	2,574	1,235	1,339
Median Age	43.9	43.1	44.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.25
Prince of Wales-Hyder Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	494	226	268	0-4	392	199	193
5-9	435	238	197	5-9	490	225	265
10-14	433	238	195	10-14	425	232	193
15-19	393	230	163	15-19	412	230	182
20-24	358	211	147	20-24	374	224	150
25-29	339	170	169	25-29	342	199	143
30-34	374	201	173	30-34	336	165	171
35-39	369	187	182	35-39	367	197	170
40-44	408	203	205	40-44	356	180	176
45-49	517	302	215	45-49	393	198	195
50-54	542	287	255	50-54	483	284	199
55-59	570	313	257	55-59	505	265	240
60-64	466	281	185	60-64	525	286	239
65-69	333	198	135	65-69	419	253	166
70-74	197	119	78	70-74	282	164	118
75-79	123	77	46	75-79	158	94	64
80-84	60	22	38	80-84	92	56	36
85-89	20	12	8	85-89	36	12	24
90+	8	6	2	90+	12	8	4
Total	6,439	3,521	2,918	Total	6,399	3,471	2,928
Median Age	40.3	41.5	39.0	Median Age	40.9	41.8	39.9
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	382	193	189	0-4	400	203	197
5-9	387	197	190	5-9	384	195	189
10-14	481	220	261	10-14	377	191	186
15-19	404	224	180	15-19	462	211	251
20-24	393	223	170	20-24	386	217	169
25-29	362	213	149	25-29	380	212	168
30-34	343	196	147	30-34	362	209	153
35-39	332	162	170	35-39	336	192	144
40-44	358	192	166	40-44	323	158	165
45-49	345	176	169	45-49	347	188	159
50-54	365	185	180	50-54	319	165	154
55-59	446	261	185	55-59	336	168	168
60-64	463	241	222	60-64	409	237	172
65-69	476	258	218	65-69	421	218	203
70-74	363	214	149	70-74	416	221	195
75-79	231	132	99	75-79	300	174	126
80-84	120	69	51	80-84	178	98	80
85-89	53	31	22	85-89	72	39	33
90+	20	7	13	90+	33	17	16
Total	6,324	3,394	2,930	Total	6,241	3,313	2,928
Median Age	41.1	41.8	40.3	Median Age	40.5	40.8	40.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.25 (continued)
Prince of Wales-Hyder Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	438	221	217	0-4	458	230	228
5-9	398	203	195	5-9	437	223	214
10-14	376	191	185	10-14	391	199	192
15-19	357	182	175	15-19	356	181	175
20-24	442	205	237	20-24	342	177	165
25-29	374	207	167	25-29	435	197	238
30-34	380	209	171	30-34	376	204	172
35-39	359	207	152	35-39	379	207	172
40-44	329	188	141	40-44	351	202	149
45-49	313	155	158	45-49	323	187	136
50-54	323	177	146	50-54	293	147	146
55-59	294	150	144	55-59	300	163	137
60-64	303	150	153	60-64	266	135	131
65-69	367	213	154	65-69	275	136	139
70-74	368	186	182	70-74	319	182	137
75-79	350	181	169	75-79	310	153	157
80-84	232	131	101	80-84	271	136	135
85-89	111	58	53	85-89	146	78	68
90+	45	24	21	90+	70	36	34
Total	6,159	3,238	2,921	Total	6,098	3,173	2,925
Median Age	39.4	39.9	38.7	Median Age	38.4	39.2	37.3
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	442	223	219				
5-9	457	233	224				
10-14	430	218	212				
15-19	374	191	183				
20-24	345	179	166				
25-29	337	171	166	Births	Deaths	Net Migration	Population Change
30-34	438	195	243	2012-2017	81	50	-39
35-39	375	203	172	2017-2022	80	57	-38
40-44	372	203	169	2022-2027	82	66	-33
45-49	344	201	143	2027-2032	90	73	-33
50-54	304	179	125	2032-2037	93	79	-26
55-59	274	136	138	2037-2042	91	82	-23
60-64	275	149	126				
65-69	238	120	118				
70-74	238	115	123				
75-79	269	150	119				
80-84	244	117	127				
85-89	175	82	93				
90+	96	49	47				
Note: Average annual numbers are rounded to whole numbers.							
Total	6,027	3,114	2,913				
Median Age	37.5	38.6	36.3				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.26
Sitka City and Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	611	300	311	0-4	577	299	278
5-9	575	305	270	5-9	587	287	300
10-14	553	294	259	10-14	555	303	252
15-19	532	281	251	15-19	521	272	249
20-24	511	252	259	20-24	470	244	226
25-29	641	278	363	25-29	560	277	283
30-34	658	344	314	30-34	651	273	378
35-39	602	325	277	35-39	663	355	308
40-44	554	275	279	40-44	578	309	269
45-49	577	303	274	45-49	524	266	258
50-54	750	378	372	50-54	561	292	269
55-59	745	368	377	55-59	707	355	352
60-64	609	320	289	60-64	668	326	342
65-69	378	193	185	65-69	547	284	263
70-74	290	143	147	70-74	332	165	167
75-79	204	83	121	75-79	245	118	127
80-84	128	56	72	80-84	170	66	104
85-89	102	26	76	85-89	90	34	56
90+	64	14	50	90+	78	17	61
Total	9,084	4,538	4,546	Total	9,084	4,542	4,542
Median Age	38.8	38.3	39.4	Median Age	39.7	39.5	40.0
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	549	285	264	0-4	511	266	245
5-9	555	287	268	5-9	526	272	254
10-14	566	285	281	10-14	537	286	251
15-19	525	282	243	15-19	537	263	274
20-24	457	234	223	20-24	462	244	218
25-29	521	270	251	25-29	511	262	249
30-34	569	272	297	30-34	532	266	266
35-39	656	283	373	35-39	573	282	291
40-44	639	339	300	40-44	634	269	365
45-49	548	300	248	45-49	610	330	280
50-54	509	256	253	50-54	533	289	244
55-59	524	272	252	55-59	475	238	237
60-64	633	314	319	60-64	459	235	224
65-69	605	290	315	65-69	572	279	293
70-74	487	247	240	70-74	541	253	288
75-79	282	137	145	75-79	418	207	211
80-84	202	92	110	80-84	234	109	125
85-89	117	39	78	85-89	139	56	83
90+	76	21	55	90+	89	25	64
Total	9,020	4,505	4,515	Total	8,893	4,431	4,462
Median Age	40.9	40.8	41.0	Median Age	42.0	41.4	42.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.26 (continued)
Sitka City and Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	496	257	239	0-4	487	252	235
5-9	491	254	237	5-9	473	245	228
10-14	508	271	237	10-14	473	253	220
15-19	507	265	242	15-19	480	251	229
20-24	475	226	249	20-24	452	230	222
25-29	516	272	244	25-29	532	256	276
30-34	524	259	265	30-34	532	271	261
35-39	539	278	261	35-39	533	272	261
40-44	554	269	285	40-44	521	266	255
45-49	604	262	342	45-49	528	264	264
50-54	595	319	276	50-54	593	255	338
55-59	497	270	227	55-59	559	300	259
60-64	411	204	207	60-64	431	232	199
65-69	410	206	204	65-69	365	178	187
70-74	513	245	268	70-74	365	180	185
75-79	469	214	255	75-79	444	207	237
80-84	345	164	181	80-84	389	171	218
85-89	162	68	94	85-89	237	103	134
90+	108	36	72	90+	126	44	82
Total	8,724	4,339	4,385	Total	8,520	4,230	4,290
Median Age	42.8	41.6	43.8	Median Age	42.9	41.6	44.2

July 1, 2042 Projected

Age	Total	Male	Female
0-4	480	247	233
5-9	468	243	225
10-14	457	245	212
15-19	446	233	213
20-24	427	217	210
25-29	509	261	248
30-34	549	256	293
35-39	541	285	256
40-44	513	259	254
45-49	496	261	235
50-54	520	258	262
55-59	563	241	322
60-64	494	263	231
65-69	384	204	180
70-74	328	156	172
75-79	318	154	164
80-84	370	167	203
85-89	267	107	160
90+	170	64	106

Components of Population Change, 2012-2042

Average Annual						
			Births	Deaths	Net Migration	Population Change
0-4	480	247	233	2012-2017	116	74
5-9	468	243	225	2017-2022	110	81
10-14	457	245	212	2022-2027	102	88
15-19	446	233	213	2027-2032	98	97
20-24	427	217	210	2032-2037	97	104
25-29	509	261	248	2037-2042	96	110
30-34	549	256	293			
35-39	541	285	256			
40-44	513	259	254			
45-49	496	261	235			
50-54	520	258	262			
55-59	563	241	322			
60-64	494	263	231			
65-69	384	204	180			
70-74	328	156	172			
75-79	318	154	164			
80-84	370	167	203			
85-89	267	107	160			
90+	170	64	106			

Note: Average annual numbers are rounded to whole numbers.

Total	8,300	4,121	4,179
Median Age	42.7	41.4	43.9

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.27
Municipality of Skagway Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	64	27	37	0-4	50	23	27
5-9	29	15	14	5-9	59	28	31
10-14	32	15	17	10-14	24	11	13
15-19	30	16	14	15-19	18	6	12
20-24	36	17	19	20-24	38	21	17
25-29	78	42	36	25-29	65	31	34
30-34	95	52	43	30-34	82	48	34
35-39	63	33	30	35-39	100	54	46
40-44	88	44	44	40-44	68	36	32
45-49	79	41	38	45-49	91	47	44
50-54	74	39	35	50-54	79	40	39
55-59	101	63	38	55-59	67	36	31
60-64	78	47	31	60-64	89	57	32
65-69	49	19	30	65-69	66	37	29
70-74	32	18	14	70-74	42	15	27
75-79	17	3	14	75-79	27	16	11
80-84	10	2	8	80-84	14	2	12
85-89	3	2	1	85-89	5	1	4
90+	3	1	2	90+	2	1	1
Total	961	496	465	Total	986	510	476
Median Age	43.0	43.5	42.6	Median Age	44.2	44.6	43.8
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	44	20	24	0-4	39	18	21
5-9	49	25	24	5-9	46	24	22
10-14	55	24	31	10-14	45	23	22
15-19	11	3	8	15-19	42	16	26
20-24	28	12	16	20-24	19	8	11
25-29	67	35	32	25-29	59	27	32
30-34	69	37	32	30-34	72	42	30
35-39	87	50	37	35-39	72	38	34
40-44	105	57	48	40-44	92	53	39
45-49	71	39	32	45-49	106	60	46
50-54	91	46	45	50-54	72	38	34
55-59	72	37	35	55-59	82	42	40
60-64	58	32	26	60-64	61	32	29
65-69	79	47	32	65-69	48	24	24
70-74	59	31	28	70-74	69	40	29
75-79	37	14	23	75-79	51	28	23
80-84	21	12	9	80-84	30	11	19
85-89	8	1	7	85-89	12	7	5
90+	4	1	3	90+	4	0	4
Total	1,015	523	492	Total	1,021	531	490
Median Age	44.6	44.9	44.4	Median Age	46.2	46.4	45.9

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.27 (continued)
Municipality of Skagway Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	38	17	21	0-4	48	21	27
5-9	42	22	20	5-9	40	21	19
10-14	40	20	20	10-14	37	18	19
15-19	31	14	17	15-19	27	12	15
20-24	50	21	29	20-24	40	19	21
25-29	50	23	27	25-29	80	36	44
30-34	63	34	29	30-34	56	31	25
35-39	75	43	32	35-39	65	35	30
40-44	76	41	35	40-44	77	44	33
45-49	93	55	38	45-49	79	44	35
50-54	105	58	47	50-54	91	53	38
55-59	64	35	29	55-59	95	53	42
60-64	69	37	32	60-64	54	31	23
65-69	51	24	27	65-69	59	29	30
70-74	42	19	23	70-74	44	20	24
75-79	59	35	24	75-79	36	17	19
80-84	41	22	19	80-84	48	27	21
85-89	18	6	12	85-89	25	13	12
90+	7	3	4	90+	12	4	8
Total	1,014	529	485	Total	1,013	528	485
Median Age	47.3	47.7	46.6	Median Age	47.3	48.1	46.4
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	52	23	29				
5-9	46	24	22				
10-14	35	17	18				
15-19	22	9	13				
20-24	35	17	18	Births		Deaths	Net Migration
25-29	68	33	35	2012-2017		6	1
30-34	83	41	42	2017-2022		9	7
35-39	57	31	26	2022-2027		9	9
40-44	70	38	32	2027-2032		10	0
45-49	81	48	33	2032-2037		11	1
50-54	78	42	36	2037-2042		12	-1
55-59	84	50	34				
60-64	83	48	35				
65-69	43	22	21				
70-74	52	24	28				
75-79	38	17	21				
80-84	30	14	16				
85-89	31	17	14				
90+	17	7	10				
Note: Average annual numbers are rounded to whole numbers.							
Total	1,005	522	483				
Median Age	47.1	47.9	46.0				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.28
Wrangell City and Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	136	60	76	0-4	132	61	71
5-9	143	66	77	5-9	149	66	83
10-14	155	82	73	10-14	161	75	86
15-19	154	89	65	15-19	133	77	56
20-24	108	53	55	20-24	114	64	50
25-29	145	74	71	25-29	118	50	68
30-34	101	58	43	30-34	137	65	72
35-39	102	46	56	35-39	109	68	41
40-44	120	58	62	40-44	110	56	54
45-49	173	96	77	45-49	129	60	69
50-54	227	114	113	50-54	172	97	75
55-59	260	143	117	55-59	218	110	108
60-64	211	115	96	60-64	251	137	114
65-69	154	80	74	65-69	200	112	88
70-74	104	58	46	70-74	126	65	61
75-79	81	45	36	75-79	93	52	41
80-84	41	21	20	80-84	60	29	31
85-89	18	6	12	85-89	26	14	12
90+	15	8	7	90+	13	4	9
Total	2,448	1,272	1,176	Total	2,451	1,262	1,189
Median Age	46.7	47.6	45.6	Median Age	47.4	49.1	46.0
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	137	61	76	0-4	136	63	73
5-9	153	72	81	5-9	148	69	79
10-14	163	74	89	10-14	167	79	88
15-19	137	69	68	15-19	140	67	73
20-24	89	49	40	20-24	93	41	52
25-29	124	62	62	25-29	99	47	52
30-34	111	43	68	30-34	114	52	62
35-39	144	76	68	35-39	116	51	65
40-44	116	78	38	40-44	150	84	66
45-49	118	58	60	45-49	124	79	45
50-54	126	61	65	50-54	117	59	58
55-59	164	93	71	55-59	123	60	63
60-64	213	106	107	60-64	161	90	71
65-69	238	133	105	65-69	202	104	98
70-74	165	93	72	70-74	204	113	91
75-79	111	58	53	75-79	146	82	64
80-84	69	34	35	80-84	85	40	45
85-89	38	19	19	85-89	45	23	22
90+	15	6	9	90+	23	10	13
Total	2,431	1,245	1,186	Total	2,393	1,213	1,180
Median Age	46.8	48.3	45.3	Median Age	46.4	48.4	43.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.28 (continued)
Wrangell City and Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	135	63	72	0-4	142	68	74
5-9	144	67	77	5-9	147	69	78
10-14	165	77	88	10-14	159	75	84
15-19	145	73	72	15-19	142	71	71
20-24	98	41	57	20-24	104	47	57
25-29	102	38	64	25-29	109	39	70
30-34	92	39	53	30-34	96	31	65
35-39	122	62	60	35-39	97	48	49
40-44	123	61	62	40-44	130	72	58
45-49	159	86	73	45-49	132	63	69
50-54	122	80	42	50-54	158	87	71
55-59	113	58	55	55-59	119	78	41
60-64	122	59	63	60-64	112	56	56
65-69	154	89	65	65-69	116	59	57
70-74	172	88	84	70-74	127	74	53
75-79	179	99	80	75-79	153	78	75
80-84	114	59	55	80-84	142	73	69
85-89	57	27	30	85-89	75	38	37
90+	29	13	16	90+	38	16	22
Total	2,347	1,179	1,168	Total	2,298	1,142	1,156
Median Age	46.5	49.0	43.3	Median Age	45.9	49.0	42.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	146	70	76				
5-9	153	72	81				
10-14	163	77	86				
15-19	138	69	69				
20-24	101	45	56				
25-29	114	45	69	Births	Deaths	Net Migration	Population Change
30-34	102	31	71	2012-2017	27	23	-3
35-39	103	40	63	2017-2022	26	26	-4
40-44	104	57	47	2022-2027	25	29	-4
45-49	138	74	64	2027-2032	26	32	-6
50-54	132	65	67	2032-2037	28	34	-6
55-59	153	85	68	2037-2042	29	35	-6
60-64	119	76	43				
65-69	106	57	49				
70-74	94	48	46				
75-79	113	66	47				
80-84	121	57	64				
85-89	93	47	46				
90+	50	22	28				
Note: Average annual numbers are rounded to whole numbers.							
Total	2,243	1,103	1,140				
Median Age	44.9	48.1	39.9				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.29
Yakutat City and Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	33	13	20	0-4	36	19	17
5-9	30	14	16	5-9	34	11	23
10-14	45	16	29	10-14	30	14	16
15-19	45	27	18	15-19	35	10	25
20-24	32	17	15	20-24	34	22	12
25-29	32	18	14	25-29	36	20	16
30-34	33	19	14	30-34	27	14	13
35-39	43	24	19	35-39	34	20	14
40-44	43	24	19	40-44	40	23	17
45-49	46	26	20	45-49	37	19	18
50-54	55	36	19	50-54	44	27	17
55-59	53	33	20	55-59	50	33	17
60-64	54	30	24	60-64	51	32	19
65-69	32	17	15	65-69	48	27	21
70-74	22	17	5	70-74	28	15	13
75-79	9	1	8	75-79	18	13	5
80-84	10	1	9	80-84	7	1	6
85-89	5	1	4	85-89	7	1	6
90+	0	0	0	90+	2	0	2
Total	622	334	288	Total	598	321	277
Median Age	42.1	44.0	39.7	Median Age	44.1	47.0	40.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	33	17	16	0-4	31	16	15
5-9	39	18	21	5-9	39	18	21
10-14	35	11	24	10-14	40	18	22
15-19	20	9	11	15-19	25	5	20
20-24	23	5	18	20-24	10	4	6
25-29	38	25	13	25-29	28	8	20
30-34	32	16	16	30-34	36	22	14
35-39	28	14	14	35-39	32	16	16
40-44	30	18	12	40-44	25	13	12
45-49	34	18	16	45-49	25	14	11
50-54	37	21	16	50-54	34	20	14
55-59	40	25	15	55-59	33	19	14
60-64	47	32	15	60-64	38	24	14
65-69	43	28	15	65-69	41	28	13
70-74	42	24	18	70-74	39	25	14
75-79	23	11	12	75-79	34	18	16
80-84	13	10	3	80-84	18	9	9
85-89	5	1	4	85-89	8	6	2
90+	3	0	3	90+	3	0	3
Total	565	303	262	Total	539	283	256
Median Age	45.7	50.1	39.3	Median Age	45.7	51.9	38.1

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.29 (continued)
Yakutat City and Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	27	15	12	0-4	27	15	12
5-9	38	18	20	5-9	36	17	19
10-14	40	18	22	10-14	39	18	21
15-19	31	14	17	15-19	32	14	18
20-24	16	2	14	20-24	22	9	13
25-29	14	7	7	25-29	21	5	16
30-34	25	5	20	30-34	12	4	8
35-39	36	22	14	35-39	25	5	20
40-44	30	16	14	40-44	33	21	12
45-49	22	10	12	45-49	26	12	14
50-54	25	16	9	50-54	21	12	9
55-59	30	18	12	55-59	23	15	8
60-64	30	18	12	60-64	29	18	11
65-69	32	21	11	65-69	26	16	10
70-74	36	25	11	70-74	29	19	10
75-79	32	20	12	75-79	30	20	10
80-84	26	14	12	80-84	25	15	10
85-89	12	6	6	85-89	17	8	9
90+	5	3	2	90+	7	3	4
Total	507	268	239	Total	480	246	234
Median Age	44.4	52.2	37.7	Median Age	43.9	51.3	37.5

July 1, 2042 Projected

Age	Total	Male	Female
0-4	27	15	12
5-9	36	17	19
10-14	37	17	20
15-19	31	14	17
20-24	24	11	13
25-29	26	12	14
30-34	19	3	16
35-39	14	5	9
40-44	24	5	19
45-49	30	18	12
50-54	26	14	12
55-59	20	12	8
60-64	22	14	8
65-69	25	16	9
70-74	24	15	9
75-79	24	15	9
80-84	24	16	8
85-89	15	9	6
90+	11	5	6

Components of Population Change, 2012-2042

Average Annual						
			Births	Deaths	Net Migration	Population Change
2012-2017			8	5	-8	-5
2017-2022			8	6	-9	-7
2022-2027			8	7	-6	-5
2027-2032			7	7	-6	-6
2032-2037			7	8	-4	-5
2037-2042			7	8	-3	-4

Note: Average annual numbers are rounded to whole numbers.

Total	459	233	226
Median Age	43.2	49.9	36.1

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.30
Southwest Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	3,747	1,955	1,792	0-4	4,631	2,368	2,263
5-9	3,630	1,887	1,743	5-9	3,551	1,842	1,709
10-14	3,470	1,783	1,687	10-14	3,456	1,808	1,648
15-19	3,378	1,771	1,607	15-19	3,267	1,727	1,540
20-24	3,392	1,824	1,568	20-24	3,386	1,894	1,492
25-29	3,366	1,945	1,421	25-29	3,378	1,840	1,538
30-34	2,688	1,490	1,198	30-34	3,068	1,712	1,356
35-39	2,446	1,412	1,034	35-39	2,650	1,499	1,151
40-44	2,569	1,533	1,036	40-44	2,487	1,448	1,039
45-49	3,098	1,823	1,275	45-49	2,418	1,455	963
50-54	3,169	1,895	1,274	50-54	2,836	1,644	1,192
55-59	2,637	1,560	1,077	55-59	2,712	1,593	1,119
60-64	1,871	1,061	810	60-64	2,234	1,300	934
65-69	1,114	628	486	65-69	1,428	784	644
70-74	633	327	306	70-74	875	480	395
75-79	425	206	219	75-79	476	225	251
80-84	255	130	125	80-84	284	130	154
85-89	130	49	81	85-89	143	72	71
90+	38	14	24	90+	66	21	45
Total	42,056	23,293	18,763	Total	43,346	23,842	19,504
Median Age	30.1	31.6	28.5	Median Age	30.0	31.3	28.6
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,714	2,412	2,302	0-4	4,697	2,400	2,297
5-9	4,454	2,263	2,191	5-9	4,553	2,315	2,238
10-14	3,377	1,762	1,615	10-14	4,298	2,194	2,104
15-19	3,254	1,753	1,501	15-19	3,176	1,705	1,471
20-24	3,289	1,858	1,431	20-24	3,288	1,890	1,398
25-29	3,392	1,920	1,472	25-29	3,312	1,895	1,417
30-34	3,092	1,620	1,472	30-34	3,127	1,702	1,425
35-39	3,032	1,722	1,310	35-39	3,063	1,636	1,427
40-44	2,699	1,542	1,157	40-44	3,082	1,766	1,316
45-49	2,347	1,378	969	45-49	2,561	1,474	1,087
50-54	2,193	1,299	894	50-54	2,135	1,232	903
55-59	2,399	1,358	1,041	55-59	1,795	1,039	756
60-64	2,313	1,336	977	60-64	2,005	1,112	893
65-69	1,768	1,006	762	65-69	1,843	1,041	802
70-74	1,151	616	535	70-74	1,460	813	647
75-79	680	353	327	75-79	912	465	447
80-84	328	147	181	80-84	484	242	242
85-89	163	72	91	85-89	194	84	110
90+	83	33	50	90+	96	37	59
Total	44,728	24,450	20,278	Total	46,081	25,042	21,039
Median Age	29.8	30.8	28.7	Median Age	29.6	30.4	28.6

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.30 (continued)
Southwest Region Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	4,759	2,434	2,325	0-4	5,114	2,617	2,497
5-9	4,530	2,304	2,226	5-9	4,598	2,339	2,259
10-14	4,405	2,250	2,155	10-14	4,397	2,247	2,150
15-19	4,135	2,157	1,978	15-19	4,258	2,222	2,036
20-24	3,231	1,853	1,378	20-24	4,198	2,317	1,881
25-29	3,340	1,947	1,393	25-29	3,311	1,930	1,381
30-34	3,046	1,679	1,367	30-34	3,083	1,737	1,346
35-39	3,114	1,731	1,383	35-39	3,049	1,717	1,332
40-44	3,128	1,689	1,439	40-44	3,190	1,791	1,399
45-49	2,945	1,700	1,245	45-49	3,000	1,632	1,368
50-54	2,351	1,329	1,022	50-54	2,732	1,554	1,178
55-59	1,742	977	765	55-59	1,958	1,074	884
60-64	1,450	821	629	60-64	1,405	764	641
65-69	1,561	837	724	65-69	1,058	576	482
70-74	1,525	844	681	70-74	1,284	671	613
75-79	1,173	627	546	75-79	1,233	654	579
80-84	661	324	337	80-84	861	445	416
85-89	289	137	152	85-89	400	188	212
90+	115	45	70	90+	172	74	98
Total	47,500	25,685	21,815	Total	49,301	26,549	22,752
Median Age	29.0	29.7	28.0	Median Age	28.1	29.0	27.0
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	5,668	2,902	2,766				
5-9	4,976	2,532	2,444				
10-14	4,476	2,290	2,186				
15-19	4,263	2,226	2,037				
20-24	4,338	2,391	1,947				
25-29	4,300	2,398	1,902				
30-34	3,075	1,733	1,342				
35-39	3,100	1,783	1,317	2012-2017	997	267	-472
40-44	3,147	1,790	1,357	2017-2022	1,012	285	-450
45-49	3,078	1,740	1,338	2022-2027	1,005	305	-430
50-54	2,804	1,498	1,306	2027-2032	1,015	330	-402
55-59	2,331	1,294	1,037	2032-2037	1,082	354	-368
60-64	1,612	858	754	2037-2042	1,188	373	-325
65-69	1,019	527	492				
70-74	845	448	397				
75-79	1,035	514	521				
80-84	916	468	448				
85-89	524	258	266				
90+	247	109	138				
Note: Average annual numbers are rounded to whole numbers.							
Total	51,754	27,759	23,995	Births	Deaths	Net Migration	Population Change
Median Age	27.5	28.2	26.6				Growth Rate

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.31
Aleutians East Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	129	72	57	0-4	100	54	46
5-9	111	59	52	5-9	127	71	56
10-14	82	37	45	10-14	105	56	49
15-19	102	62	40	15-19	83	48	35
20-24	256	183	73	20-24	260	192	68
25-29	247	188	59	25-29	262	184	78
30-34	250	150	100	30-34	187	142	45
35-39	252	178	74	35-39	305	195	110
40-44	336	259	77	40-44	332	219	113
45-49	385	269	116	45-49	372	300	72
50-54	397	255	142	50-54	334	218	116
55-59	315	229	86	55-59	301	188	113
60-64	166	96	70	60-64	230	160	70
65-69	115	74	41	65-69	76	45	31
70-74	36	17	19	70-74	87	52	35
75-79	25	15	10	75-79	26	12	14
80-84	13	11	2	80-84	14	8	6
85-89	9	6	3	85-89	8	8	0
90+	1	1	0	90+	4	2	2
Total	3,227	2,161	1,066	Total	3,213	2,154	1,059
Median Age	42.7	42.9	42.1	Median Age	42.7	43.1	41.9
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	93	50	43	0-4	93	49	44
5-9	96	50	46	5-9	91	48	43
10-14	120	67	53	10-14	89	47	42
15-19	107	68	39	15-19	122	79	43
20-24	249	186	63	20-24	273	206	67
25-29	264	193	71	25-29	254	186	68
30-34	202	139	63	30-34	207	148	59
35-39	242	187	55	35-39	256	182	74
40-44	387	237	150	40-44	326	229	97
45-49	369	261	108	45-49	423	280	143
50-54	320	247	73	50-54	319	210	109
55-59	242	153	89	55-59	228	180	48
60-64	219	123	96	60-64	163	91	72
65-69	137	104	33	65-69	129	72	57
70-74	55	28	27	70-74	108	80	28
75-79	70	42	28	75-79	42	21	21
80-84	16	6	10	80-84	49	28	21
85-89	9	6	3	85-89	11	5	6
90+	4	3	1	90+	4	2	2
Total	3,201	2,150	1,051	Total	3,187	2,143	1,044
Median Age	42.9	42.8	43.1	Median Age	43.2	42.8	44.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.31 (continued)
Aleutians East Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	95	51	44	0-4	91	49	42
5-9	88	46	42	5-9	88	46	42
10-14	85	45	40	10-14	82	43	39
15-19	90	57	33	15-19	87	56	31
20-24	291	218	73	20-24	255	193	62
25-29	280	207	73	25-29	295	218	77
30-34	194	139	55	30-34	218	159	59
35-39	261	192	69	35-39	252	186	66
40-44	340	224	116	40-44	345	234	111
45-49	363	271	92	45-49	378	267	111
50-54	371	227	144	50-54	314	220	94
55-59	228	146	82	55-59	277	162	115
60-64	151	117	34	60-64	149	84	65
65-69	78	43	35	65-69	69	67	2
70-74	101	51	50	70-74	58	27	31
75-79	88	65	23	75-79	83	41	42
80-84	28	13	15	80-84	64	47	17
85-89	32	19	13	85-89	19	9	10
90+	5	2	3	90+	16	8	8
Total	3,169	2,133	1,036	Total	3,140	2,116	1,024
Median Age	42.9	42.5	43.8	Median Age	42.9	42.3	44.2

July 1, 2042 Projected			
Age	Total	Male	Female
0-4	85	46	39
5-9	87	45	42
10-14	82	43	39
15-19	85	55	30
20-24	252	192	60
25-29	262	196	66
30-34	237	172	65
35-39	276	206	70
40-44	340	231	109
45-49	383	277	106
50-54	331	217	114
55-59	225	157	68
60-64	196	99	97
65-69	67	37	30
70-74	47	47	0
75-79	46	21	25
80-84	62	29	33
85-89	42	31	11
90+	15	6	9
Total	3,120	2,107	1,013
Median Age	42.9	42.1	44.4

Components of Population Change, 2012-2042

Average Annual

	Births	Deaths	Net Migration	Population Change	Growth Rate
2012-2017	26	19	-10	-3	-0.09%
2017-2022	25	19	-8	-2	-0.06%
2022-2027	24	20	-7	-3	-0.09%
2027-2032	25	22	-7	-4	-0.13%
2032-2037	25	23	-8	-6	-0.19%
2037-2042	23	23	-4	-4	-0.13%

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.32
Aleutians West Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	196	105	91	0-4	175	89	86
5-9	218	119	99	5-9	187	100	87
10-14	226	127	99	10-14	208	114	94
15-19	249	145	104	15-19	220	141	79
20-24	330	232	98	20-24	448	302	146
25-29	551	422	129	25-29	457	358	99
30-34	513	362	151	30-34	482	357	125
35-39	534	377	157	35-39	539	382	157
40-44	570	401	169	40-44	640	454	186
45-49	607	409	198	45-49	534	374	160
50-54	697	489	208	50-54	589	392	197
55-59	514	345	169	55-59	563	379	184
60-64	384	265	119	60-64	415	277	138
65-69	187	118	69	65-69	227	152	75
70-74	59	42	17	70-74	124	77	47
75-79	19	11	8	75-79	31	18	13
80-84	14	9	5	80-84	15	7	8
85-89	12	2	10	85-89	9	6	3
90+	1	0	1	90+	5	0	5
Total	5,881	3,980	1,901	Total	5,868	3,979	1,889
Median Age	41.1	41.3	40.7	Median Age	41.7	41.6	41.9
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	177	91	86	0-4	173	89	84
5-9	167	86	81	5-9	167	86	81
10-14	175	95	80	10-14	158	82	76
15-19	200	127	73	15-19	167	107	60
20-24	429	306	123	20-24	412	294	118
25-29	576	428	148	25-29	564	439	125
30-34	390	296	94	30-34	509	364	145
35-39	506	374	132	35-39	415	314	101
40-44	648	462	186	40-44	618	455	163
45-49	604	427	177	45-49	612	434	178
50-54	519	358	161	50-54	585	408	177
55-59	459	286	173	55-59	391	254	137
60-64	463	310	153	60-64	364	222	142
65-69	260	166	94	65-69	306	197	109
70-74	162	109	53	70-74	193	122	71
75-79	87	48	39	75-79	119	75	44
80-84	25	13	12	80-84	70	37	33
85-89	10	5	5	85-89	16	8	8
90+	5	1	4	90+	5	1	4
Total	5,862	3,988	1,874	Total	5,844	3,988	1,856
Median Age	42.4	42.1	43.2	Median Age	42.9	42.4	44.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.32 (continued)
Aleutians West Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	162	84	78	0-4	146	77	69
5-9	164	85	79	5-9	154	79	75
10-14	157	81	76	10-14	155	80	75
15-19	149	93	56	15-19	149	93	56
20-24	379	274	105	20-24	357	256	101
25-29	547	428	119	25-29	519	411	108
30-34	492	371	121	30-34	479	362	117
35-39	537	384	153	35-39	522	392	130
40-44	528	395	133	40-44	648	464	184
45-49	583	428	155	45-49	494	369	125
50-54	596	417	179	50-54	569	413	156
55-59	453	301	152	55-59	466	310	156
60-64	300	192	108	60-64	359	236	123
65-69	217	119	98	65-69	159	92	67
70-74	235	150	85	70-74	158	82	76
75-79	149	88	61	75-79	186	112	74
80-84	95	58	37	80-84	119	67	52
85-89	46	23	23	85-89	64	37	27
90+	9	3	6	90+	24	10	14
Total	5,798	3,974	1,824	Total	5,727	3,942	1,785
Median Age	43.0	42.4	44.7	Median Age	43.0	42.4	44.4
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	134	70	64				
5-9	140	72	68				
10-14	146	76	70				
15-19	148	93	55				
20-24	358	257	101				
25-29	492	389	103				
30-34	450	345	105				
35-39	510	384	126	2012-2017			
40-44	641	479	162				
45-49	615	439	176	2017-2022			
50-54	485	356	129				
55-59	443	308	135	2022-2027			
60-64	370	245	125				
65-69	214	133	81	2027-2032			
70-74	105	57	48				
75-79	119	54	65	2032-2037			
80-84	151	88	63				
85-89	79	42	37	2037-2042			
90+	39	19	20				
Total	5,639	3,906	1,733	Births	Deaths	Net Migration	Population Change
Median Age	43.4	42.8	45.4				Growth Rate

Note: Average annual numbers are rounded to whole numbers.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.33
Bethel Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,822	932	890	0-4	2,343	1,203	1,140
5-9	1,796	914	882	5-9	1,731	876	855
10-14	1,723	892	831	10-14	1,729	886	843
15-19	1,573	817	756	15-19	1,640	859	781
20-24	1,446	701	745	20-24	1,416	743	673
25-29	1,390	726	664	25-29	1,374	651	723
30-34	1,116	557	559	30-34	1,289	653	636
35-39	887	436	451	35-39	1,060	532	528
40-44	936	489	447	40-44	801	388	413
45-49	1,135	654	481	45-49	860	443	417
50-54	1,070	607	463	50-54	1,035	593	442
55-59	932	497	435	55-59	946	543	403
60-64	679	352	327	60-64	817	429	388
65-69	436	234	202	65-69	575	295	280
70-74	265	130	135	70-74	355	187	168
75-79	204	93	111	75-79	203	92	111
80-84	121	52	69	80-84	138	58	80
85-89	50	24	26	85-89	65	28	37
90+	19	8	11	90+	27	12	15
Total	17,600	9,115	8,485	Total	18,404	9,471	8,933
Median Age	26.6	27.1	26.0	Median Age	26.2	26.3	26.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	2,391	1,230	1,161	0-4	2,414	1,241	1,173
5-9	2,258	1,150	1,108	5-9	2,309	1,177	1,132
10-14	1,665	848	817	10-14	2,199	1,127	1,072
15-19	1,647	853	794	15-19	1,582	813	769
20-24	1,482	783	699	20-24	1,493	779	714
25-29	1,352	696	656	25-29	1,423	738	685
30-34	1,279	583	696	30-34	1,265	630	635
35-39	1,235	630	605	35-39	1,231	565	666
40-44	973	483	490	40-44	1,148	582	566
45-49	733	348	385	45-49	905	443	462
50-54	777	396	381	50-54	659	307	352
55-59	911	530	381	55-59	672	347	325
60-64	831	472	359	60-64	794	457	337
65-69	702	365	337	65-69	715	404	311
70-74	478	240	238	70-74	592	302	290
75-79	278	138	140	75-79	382	182	200
80-84	140	59	81	80-84	195	91	104
85-89	77	32	45	85-89	79	33	46
90+	37	15	22	90+	46	18	28
Total	19,246	9,851	9,395	Total	20,103	10,236	9,867
Median Age	25.7	25.4	25.9	Median Age	25.2	24.9	25.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.33 (continued)
Bethel Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected						
Age	Total	Male	Female	Age	Total	Male	Female			
0-4	2,486	1,278	1,208	0-4	2,692	1,384	1,308			
5-9	2,335	1,190	1,145	5-9	2,407	1,228	1,179			
10-14	2,255	1,157	1,098	10-14	2,285	1,173	1,112			
15-19	2,138	1,106	1,032	15-19	2,198	1,138	1,060			
20-24	1,438	745	693	20-24	2,001	1,046	955			
25-29	1,446	743	703	25-29	1,408	720	688			
30-34	1,336	672	664	30-34	1,365	680	685			
35-39	1,224	616	608	35-39	1,300	661	639			
40-44	1,149	522	627	40-44	1,149	576	573			
45-49	1,081	543	538	45-49	1,088	488	600			
50-54	827	400	427	50-54	1,004	500	504			
55-59	562	266	296	55-59	725	355	370			
60-64	572	290	282	60-64	474	216	258			
65-69	677	389	288	65-69	477	239	238			
70-74	603	336	267	70-74	570	323	247			
75-79	477	231	246	75-79	485	259	226			
80-84	274	123	151	80-84	345	159	186			
85-89	111	50	61	85-89	159	69	90			
90+	49	19	30	90+	68	29	39			
Total	21,040	10,676	10,364	Total	22,200	11,243	10,957			
Median Age	24.5	24.1	25.0	Median Age	23.8	23.3	24.3			
July 1, 2042 Projected				Components of Population Change, 2012-2042						
Age	Total	Male	Female	Average Annual						
0-4	2,987	1,537	1,450	Births	Deaths	Net Migration	Population Change			
5-9	2,622	1,337	1,285							
10-14	2,363	1,214	1,149	2012-2017	494	115	-218			
15-19	2,237	1,159	1,078							
20-24	2,074	1,084	990	2017-2022	502	123	-211			
25-29	1,984	1,023	961							
30-34	1,335	663	672	2022-2027	506	132	-203			
35-39	1,338	674	664							
40-44	1,228	622	606	2027-2032	519	142	-190			
45-49	1,094	545	549							
50-54	1,017	451	566	2032-2037	557	153	-172			
55-59	893	451	442							
60-64	626	299	327	2037-2042	614	162	-153			
65-69	387	172	215							
70-74	400	197	203	2042	162	299	1.30%			
75-79	461	250	211							
80-84	352	179	173	2042	162	299	1.30%			
85-89	202	89	113							
90+	96	41	55	Note: Average annual numbers are rounded to whole numbers.						
Total	23,696	11,987	11,709							
Median Age	24.0	23.4	24.5							

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.34
Bristol Bay Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	45	28	17	0-4	57	26	31
5-9	47	26	21	5-9	39	20	19
10-14	65	31	34	10-14	41	25	16
15-19	73	33	40	15-19	58	29	29
20-24	43	24	19	20-24	67	29	38
25-29	88	48	40	25-29	49	25	24
30-34	37	20	17	30-34	86	49	37
35-39	56	30	26	35-39	43	24	19
40-44	77	46	31	40-44	51	28	23
45-49	87	48	39	45-49	73	42	31
50-54	107	58	49	50-54	77	43	34
55-59	103	60	43	55-59	97	53	44
60-64	75	48	27	60-64	92	54	38
65-69	28	18	10	65-69	64	41	23
70-74	25	16	9	70-74	27	17	10
75-79	17	6	11	75-79	21	13	8
80-84	9	7	2	80-84	11	3	8
85-89	3	0	3	85-89	6	4	2
90+	2	0	2	90+	2	0	2
Total	987	547	440	Total	961	525	436
Median Age	42.6	43.6	41.0	Median Age	44.0	45.9	41.1
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	57	27	30	0-4	43	20	23
5-9	57	22	35	5-9	60	23	37
10-14	34	19	15	10-14	53	21	32
15-19	34	23	11	15-19	27	17	10
20-24	53	25	28	20-24	31	20	11
25-29	72	29	43	25-29	58	25	33
30-34	45	25	20	30-34	73	31	42
35-39	91	52	39	35-39	51	29	22
40-44	38	22	16	40-44	87	50	37
45-49	48	24	24	45-49	35	18	17
50-54	64	37	27	50-54	40	21	19
55-59	68	39	29	55-59	56	34	22
60-64	87	48	39	60-64	60	35	25
65-69	80	47	33	65-69	76	42	34
70-74	57	37	20	70-74	72	42	30
75-79	22	14	8	75-79	47	30	17
80-84	14	8	6	80-84	15	9	6
85-89	8	2	6	85-89	9	5	4
90+	4	2	2	90+	4	1	3
Total	933	502	431	Total	897	473	424
Median Age	43.1	46.5	39.3	Median Age	43.0	45.1	40.3

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.34 (continued)
Bristol Bay Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected			July 1, 2037 Projected		
Age	Total	Male	Female	Age	Total
0-4	40	17	23	0-4	45
5-9	47	17	30	5-9	43
10-14	55	23	32	10-14	44
15-19	46	19	27	15-19	51
20-24	23	13	10	20-24	43
25-29	36	20	16	25-29	30
30-34	57	26	31	30-34	35
35-39	76	34	42	35-39	63
40-44	48	28	20	40-44	73
45-49	83	46	37	45-49	46
50-54	28	15	13	50-54	73
55-59	34	18	16	55-59	24
60-64	49	30	19	60-64	29
65-69	50	29	21	65-69	40
70-74	67	37	30	70-74	47
75-79	61	35	26	75-79	58
80-84	35	21	14	80-84	46
85-89	10	5	5	85-89	22
90+	6	3	3	90+	6
Total	851	436	415	Total	818
Median Age	44.7	47.3	39.6	Median Age	43.8

July 1, 2042 Projected

Age	Total	Male	Female
0-4	46	20	26
5-9	47	18	29
10-14	40	15	25
15-19	39	15	24
20-24	46	18	28
25-29	49	18	31
30-34	29	17	12
35-39	41	26	15
40-44	60	30	30
45-49	71	30	41
50-54	39	22	17
55-59	66	38	28
60-64	20	12	8
65-69	22	12	10
70-74	37	23	14
75-79	39	22	17
80-84	44	22	22
85-89	31	16	15
90+	13	7	6

Components of Population Change, 2012-2042

Average Annual					
		Births	Deaths	Net Migration	Population Change
2012-2017	13	7	-11	-5	-0.51%
2017-2022	13	9	-10	-6	-0.63%
2022-2027	11	10	-8	-7	-0.77%
2027-2032	10	11	-8	-9	-1.03%
2032-2037	11	12	-6	-7	-0.84%
2037-2042	11	12	-7	-8	-1.00%

Note: Average annual numbers are rounded to whole numbers.

Total	779	381	398
Median Age	44.4	47.3	41.5

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.35
Dillingham Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	503	259	244	0-4	505	255	250
5-9	434	232	202	5-9	485	253	232
10-14	413	218	195	10-14	411	221	190
15-19	442	229	213	15-19	389	207	182
20-24	405	211	194	20-24	381	202	179
25-29	345	180	165	25-29	391	200	191
30-34	290	142	148	30-34	324	164	160
35-39	243	133	110	35-39	272	134	138
40-44	231	127	104	40-44	225	123	102
45-49	354	165	189	45-49	206	111	95
50-54	357	195	162	50-54	320	147	173
55-59	343	181	162	55-59	319	171	148
60-64	248	137	111	60-64	303	162	141
65-69	135	68	67	65-69	216	117	99
70-74	114	58	56	70-74	110	55	55
75-79	63	37	26	75-79	92	43	49
80-84	43	22	21	80-84	42	25	17
85-89	19	7	12	85-89	27	13	14
90+	6	3	3	90+	9	3	6
Total	4,988	2,604	2,384	Total	5,027	2,606	2,421
Median Age	29.3	29.3	29.4	Median Age	29.4	29.1	29.6
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	505	254	251	0-4	490	246	244
5-9	488	248	240	5-9	491	250	241
10-14	463	242	221	10-14	469	240	229
15-19	389	212	177	15-19	445	235	210
20-24	329	179	150	20-24	330	184	146
25-29	372	194	178	25-29	322	173	149
30-34	374	187	187	30-34	356	180	176
35-39	308	157	151	35-39	358	180	178
40-44	252	124	128	40-44	290	149	141
45-49	198	107	91	45-49	229	110	119
50-54	180	97	83	50-54	178	96	82
55-59	288	128	160	55-59	155	81	74
60-64	283	154	129	60-64	251	113	138
65-69	267	140	127	65-69	248	133	115
70-74	178	95	83	70-74	227	117	110
75-79	90	42	48	75-79	147	75	72
80-84	64	29	35	80-84	63	29	34
85-89	24	13	11	85-89	39	17	22
90+	14	6	8	90+	16	8	8
Total	5,066	2,608	2,458	Total	5,104	2,616	2,488
Median Age	29.8	29.4	30.3	Median Age	30.1	29.4	30.7

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.35 (continued)
Dillingham Census Area Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	491	247	244	0-4	510	257	253
5-9	477	243	234	5-9	479	244	235
10-14	473	242	231	10-14	462	237	225
15-19	453	232	221	15-19	460	236	224
20-24	389	210	179	20-24	402	211	191
25-29	329	181	148	25-29	389	207	182
30-34	309	162	147	30-34	317	171	146
35-39	344	176	168	35-39	297	158	139
40-44	343	173	170	40-44	330	170	160
45-49	267	135	132	45-49	320	160	160
50-54	208	99	109	50-54	246	123	123
55-59	153	80	73	55-59	183	84	99
60-64	131	71	60	60-64	128	69	59
65-69	221	97	124	65-69	110	58	52
70-74	210	111	99	70-74	186	80	106
75-79	185	91	94	75-79	174	88	86
80-84	107	53	54	80-84	136	65	71
85-89	38	16	22	85-89	65	31	34
90+	23	10	13	90+	27	11	16
Total	5,151	2,629	2,522	Total	5,221	2,660	2,561
Median Age	29.4	28.9	30.1	Median Age	28.8	28.5	29.2
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	539	272	267				
5-9	503	257	246				
10-14	464	238	226				
15-19	451	231	220				
20-24	409	214	195				
25-29	406	210	196	Births	Deaths	Net Migration	Population Change
30-34	380	198	182	2012-2017	106	37	-61
35-39	305	167	138	2017-2022	106	39	-59
40-44	285	152	133	2022-2027	102	42	-52
45-49	310	158	152	2027-2032	101	46	-46
50-54	300	149	151	2032-2037	105	48	-43
55-59	223	109	114	2037-2042	111	50	-37
60-64	159	75	84				
65-69	109	58	51				
70-74	90	48	42				
75-79	156	63	93				
80-84	129	63	66				
85-89	83	37	46				
90+	40	18	22				
Note: Average annual numbers are rounded to whole numbers.							
Total	5,341	2,717	2,624				
Median Age	28.8	28.5	29.0				

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.36
Lake and Peninsula Borough Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	144	74	70	0-4	152	79	73
5-9	137	75	62	5-9	143	74	69
10-14	118	51	67	10-14	133	74	59
15-19	132	77	55	15-19	109	49	60
20-24	136	63	73	20-24	120	72	48
25-29	135	72	63	25-29	135	58	77
30-34	117	66	51	30-34	139	73	66
35-39	96	48	48	35-39	111	64	47
40-44	56	34	22	40-44	90	45	45
45-49	117	61	56	45-49	52	32	20
50-54	149	85	64	50-54	104	54	50
55-59	114	68	46	55-59	138	79	59
60-64	86	40	46	60-64	104	61	43
65-69	57	32	25	65-69	72	33	39
70-74	38	17	21	70-74	47	25	22
75-79	15	11	4	75-79	30	13	17
80-84	17	11	6	80-84	11	8	3
85-89	8	2	6	85-89	9	6	3
90+	1	0	1	90+	4	1	3
Total	1,673	887	786	Total	1,703	900	803
Median Age	31.5	32.4	30.3	Median Age	32.1	33.0	31.2
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	145	74	71	0-4	146	75	71
5-9	157	80	77	5-9	151	78	73
10-14	137	72	65	10-14	152	79	73
15-19	125	73	52	15-19	130	71	59
20-24	97	44	53	20-24	112	67	45
25-29	120	68	52	25-29	97	40	57
30-34	139	60	79	30-34	122	68	54
35-39	133	71	62	35-39	131	57	74
40-44	107	62	45	40-44	125	67	58
45-49	86	43	43	45-49	100	58	42
50-54	42	27	15	50-54	74	37	37
55-59	96	50	46	55-59	37	24	13
60-64	126	71	55	60-64	84	44	40
65-69	88	52	36	65-69	108	61	47
70-74	61	26	35	70-74	75	43	32
75-79	37	19	18	75-79	50	21	29
80-84	23	10	13	80-84	29	15	14
85-89	7	5	2	85-89	14	6	8
90+	6	3	3	90+	5	3	2
Total	1,732	910	822	Total	1,742	914	828
Median Age	33.1	33.7	32.6	Median Age	33.4	33.5	33.3

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.36 (continued)
Lake and Peninsula Borough Population by Age and Sex, and
Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	141	73	68	0-4	145	75	70
5-9	142	73	69	5-9	139	71	68
10-14	147	76	71	10-14	140	73	67
15-19	146	79	67	15-19	141	77	64
20-24	118	66	52	20-24	137	76	61
25-29	113	64	49	25-29	119	63	56
30-34	104	44	60	30-34	117	66	51
35-39	116	67	49	35-39	98	42	56
40-44	127	55	72	40-44	112	65	47
45-49	120	65	55	45-49	122	53	69
50-54	87	52	35	50-54	108	59	49
55-59	68	35	33	55-59	79	48	31
60-64	32	21	11	60-64	59	30	29
65-69	72	37	35	65-69	22	15	7
70-74	91	50	41	70-74	60	30	30
75-79	60	34	26	75-79	73	39	34
80-84	38	15	23	80-84	47	26	21
85-89	18	9	9	85-89	23	9	14
90+	6	3	3	90+	10	5	5
Total	1,746	918	828	Total	1,751	922	829
Median Age	33.2	33.2	33.2	Median Age	32.3	32.0	32.8

July 1, 2042 Projected

Age	Total	Male	Female
0-4	152	78	74
5-9	145	74	71
10-14	136	71	65
15-19	135	74	61
20-24	133	74	59
25-29	139	73	66
30-34	126	66	60
35-39	113	65	48
40-44	94	40	54
45-49	110	64	46
50-54	111	48	63
55-59	101	55	46
60-64	71	42	29
65-69	48	24	24
70-74	17	11	6
75-79	49	24	25
80-84	57	30	27
85-89	28	15	13
90+	14	6	8

Components of Population Change, 2012-2042

Average Annual

		Births	Deaths	Net Migration	Population Change	Growth Rate
2012-2017	32	13	-13	6	0.36%	
2017-2022	31	14	-11	6	0.35%	
2022-2027	30	15	-13	2	0.12%	
2027-2032	29	16	-12	1	0.06%	
2032-2037	29	17	-11	1	0.06%	
2037-2042	31	18	-7	6	0.34%	

Note: Average annual numbers are rounded to whole numbers.

Total	1,779	934	845
Median Age	32.0	31.7	32.2

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.37
Wade Hampton Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2012 Estimate				July 1, 2017 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	908	485	423	0-4	1,299	662	637
5-9	887	462	425	5-9	839	448	391
10-14	843	427	416	10-14	829	432	397
15-19	807	408	399	15-19	768	394	374
20-24	776	410	366	20-24	694	354	340
25-29	610	309	301	25-29	710	364	346
30-34	365	193	172	30-34	561	274	287
35-39	378	210	168	35-39	320	168	152
40-44	363	177	186	40-44	348	191	157
45-49	413	217	196	45-49	321	153	168
50-54	392	206	186	50-54	377	197	180
55-59	316	180	136	55-59	348	180	168
60-64	233	123	110	60-64	273	157	116
65-69	156	84	72	65-69	198	101	97
70-74	96	47	49	70-74	125	67	58
75-79	82	33	49	75-79	73	34	39
80-84	38	18	20	80-84	53	21	32
85-89	29	8	21	85-89	19	7	12
90+	8	2	6	90+	15	3	12
Total	7,700	3,999	3,701	Total	8,170	4,207	3,963
Median Age	22.6	22.7	22.6	Median Age	22.5	22.4	22.7
July 1, 2022 Projected				July 1, 2027 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,346	686	660	0-4	1,338	680	658
5-9	1,231	627	604	5-9	1,284	653	631
10-14	783	419	364	10-14	1,178	598	580
15-19	752	397	355	15-19	703	383	320
20-24	650	335	315	20-24	637	340	297
25-29	636	312	324	25-29	594	294	300
30-34	663	330	333	30-34	595	281	314
35-39	517	251	266	35-39	621	309	312
40-44	294	152	142	40-44	488	234	254
45-49	309	168	141	45-49	257	131	126
50-54	291	137	154	50-54	280	153	127
55-59	335	172	163	55-59	256	119	137
60-64	304	158	146	60-64	289	150	139
65-69	234	132	102	65-69	261	132	129
70-74	160	81	79	70-74	193	107	86
75-79	96	50	46	75-79	125	61	64
80-84	46	22	24	80-84	63	33	30
85-89	28	9	19	85-89	26	10	16
90+	13	3	10	90+	16	4	12
Total	8,688	4,441	4,247	Total	9,204	4,672	4,532
Median Age	21.8	21.4	22.2	Median Age	20.8	20.3	21.3

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Table 3.37 (continued)
Wade Hampton Census Area Population by Age and Sex, and Components of Change, 2012 to 2042

July 1, 2032 Projected				July 1, 2037 Projected			
Age	Total	Male	Female	Age	Total	Male	Female
0-4	1,344	684	660	0-4	1,485	755	730
5-9	1,277	650	627	5-9	1,288	656	632
10-14	1,233	626	607	10-14	1,229	624	605
15-19	1,113	571	542	15-19	1,172	601	571
20-24	593	327	266	20-24	1,003	519	484
25-29	589	304	285	25-29	551	296	255
30-34	554	265	289	30-34	552	277	275
35-39	556	262	294	35-39	517	247	270
40-44	593	292	301	40-44	533	249	284
45-49	448	212	236	45-49	552	270	282
50-54	234	119	115	50-54	418	197	221
55-59	244	131	113	55-59	204	102	102
60-64	215	100	115	60-64	207	113	94
65-69	246	123	123	65-69	181	80	101
70-74	218	109	109	70-74	205	102	103
75-79	153	83	70	75-79	174	84	90
80-84	84	41	43	80-84	104	56	48
85-89	34	15	19	85-89	48	20	28
90+	17	5	12	90+	21	8	13
Total	9,745	4,919	4,826	Total	10,444	5,256	5,188
Median Age	19.6	19.4	19.8	Median Age	20.2	19.9	20.6
July 1, 2042 Projected				Components of Population Change, 2012-2042			
Age	Total	Male	Female	Average Annual			
0-4	1,725	879	846	Births	Deaths	Net Migration	Population Change
5-9	1,432	729	703				
10-14	1,245	633	612	2012-2017	2017-2022	2022-2027	2027-2032
15-19	1,168	599	569				
20-24	1,066	552	514	2012-2017	2017-2022	2022-2027	2027-2032
25-29	968	489	479				
30-34	518	272	246	2012-2017	2017-2022	2022-2027	2027-2032
35-39	517	261	256				
40-44	499	236	263	2012-2017	2017-2022	2022-2027	2027-2032
45-49	495	227	268				
50-54	521	255	266	2012-2017	2017-2022	2022-2027	2027-2032
55-59	380	176	204				
60-64	170	86	84	2012-2017	2017-2022	2022-2027	2027-2032
65-69	172	91	81				
70-74	149	65	84	2012-2017	2017-2022	2022-2027	2027-2032
75-79	165	80	85				
80-84	121	57	64	2012-2017	2017-2022	2022-2027	2027-2032
85-89	59	28	31				
90+	30	12	18	2012-2017	2017-2022	2022-2027	2027-2032
Total	11,400	5,727	5,673				
Median Age	20.6	20.2	21.0	Note: Average annual numbers are rounded to whole numbers.			

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

Appendix A

Technical Notes

This technical appendix provides information on the methods we used to produce the 2012 to 2042 Alaska population projections. It first presents methods we used to estimate statewide mortality, fertility, and migration rates, then describes application of the estimates data to a cohort component projection model.

Next, this appendix discusses methods used to project borough and census area mortality, fertility, and migration rates, then to apply these to a cohort component model.

Finally, it explains the “bridged” race estimates and the methods for projecting Alaska Native births, deaths, migration, and population. All computations used the R statistical package, SPSS, and Microsoft Excel.

Statewide Mortality

We used the Brass relational logit model for mortality (Preston, Heuveline, and Guillot, 2001) to project mortality rates. Projected mortality rates are based on a linear interpolation of Brass coefficients calculated from Social Security life tables for the United States for 2010 and 2050 (Bell and Miller, 2005), by sex. We then applied the interpolated coefficients to a 2010 to 2012 Alaska life table, created using Alaska vital statistics data, producing age-specific mortality rates for 2012 through 2042 for males and females.

Statewide Fertility

To project fertility, we used 2010 to 2012 Alaska vital statistics data to create age-specific fertility rates. We held the fertility rates constant across the projection period.

Statewide Migration

To project migration for Alaska, we used two values: the net-migration ratio (net-migration divided by mid-year population) and the out-migration rate (number of out-migrants divided by mid-year population). Adding the net-migration ratio to the out-migration rate produced the in-migration ratio (number of in-migrants divided by the mid-year population).

For the “baseline” projection scenario, we used an annual net-migration ratio of 0, as Alaska’s net migration has remained around zero for the past two decades. The “high” scenario projection has an annual net-migration ratio of 1 percent and the “low” scenario projection assumes a ratio of -0.5 percent. We held the out-migration rate constant.

We then assigned the overall numbers of in- and out-migrants to the proper age-by-sex categories based on share profiles for in- and out-migration. We estimated migration share profiles

by subtracting births and deaths from age-specific Alaska Permanent Fund applicant nonmatches, or people who were absent from one year of two consecutive annual Permanent Fund applicant files.

Statewide Projection Model

Once we calculated the necessary components, we applied them to a cohort component projection model (Preston, Heuveline, and Guillot, 2001). For this model, we used Leslie Matrices to project natural increase — the effects of births and deaths on a population — while subtracting projected out-migrants and adding in-migrants at each step. We ran this model three times with the different migration scenarios to produce the baseline, high, and low projections.

Borough and Census Area Mortality

Given the very small populations of Alaska boroughs and census areas, it wasn’t practical to create age-by-sex specific mortality rates at the sub-state level. Rather than applying the statewide levels of mortality to each borough and census area, we decided to account for the distinct racial composition of each area and adjust the levels of mortality accordingly. We linearly interpolated levels of mortality between statewide Alaska Native and non-Native life tables based on the total proportion of Alaska Natives in each borough or census area. The next step was to apply the Brass projection coefficients that were calculated for statewide mortality to the interpolated life tables. Applying the Brass coefficients yielded age-specific rates of mortality for 2012 through 2042, based on the U.S. Social Security Administration’s projected change in U.S. mortality.

Borough and Census Area Fertility

We calculated age-specific fertility rates for most boroughs and census areas using data from 2008-2012 and held them constant through the projection period. For smaller boroughs and census areas it was necessary to use data from 2002 to 2012 and in some cases to group similar areas.

Borough and Census Area Migration

We estimated migration for each borough and census area using the net-migration ratio and the out-migration rate of each area from 2002 to 2012. We found net-migration and out-migration using annual borough and census area estimates as well as Alaska Permanent Fund data nonmatches, with deaths and births subtracted. We distributed migrants according to age-by-sex migration share profiles, estimated from Alaska Permanent Fund data.

The net-migration ratios of boroughs and census areas are

set to gradually converge toward the 0 net-migration ratio of the baseline state projection — sub-state net-migration rates are nearly halved over the projection horizon. This adjustment allows boroughs and census areas with positive net-migration to continue gaining a reasonable number of in-migrants, while keeping boroughs/census areas with high negative net-migration from losing an unreasonable number of people to out-migration.

We further adjusted net-migration ratios for Bristol Bay Borough and the Mat-Su Borough, nearly halving Bristol Bay's negative ratio because results based strictly on the historical data were unreasonably low. For Mat-Su, we lowered the net-migration ratio by a third because (1) even with convergence toward 0, the particularly high ratio and compounding nature of the model caused excessive net-migration estimates over the long-term for the borough, and (2) there has been a decline in annual net-migration for the borough over the last decade.

Borough and Census Area Projections

Borough and census area projections used the cohort component method, like the state projection, but with five-year steps instead of single-year because of the smaller populations. We ran the model separately for each borough and census area, putting in each area's unique components of change.

To measure the closeness of the statewide and sum-of-borough population projections by age and sex, we calculated the "mean absolute percent error" (Smith, Tayman, and Swanson, 2001) across the ages and sexes and found less than 10 percent average error among the age-by-sex groups for each projection step. We then fit the sub-state age-by-sex projections to the baseline state age-by-sex projection with

proportional fitting (Smith, Tayman, and Swanson, 2001).

Alaska Native "Bridged" Estimates

Beginning in 2000, the U.S. Census Bureau reformatted its race question, allowing people to select more than one race category. However, vital and educational statistics (among others) don't offer a multi-race option, making data on race less clear. Our "bridged" race data series attempts to address this problem. Further description and data from 2000 to 2012 are available at labor.alaska.gov/research/pop/popest.htm.

Alaska Native Population Projections

To estimate age-by-sex specific mortality rates for Alaska Natives, we used Native mortality data from the Alaska vital statistics for 2008 to 2012. We then applied the Brass coefficients from the U.S. Social Security Administration to project age-by-sex specific mortality rates through 2042. We found fertility for Alaska Natives using vital statistics data for 2002 to 2012 and held it constant throughout the projection.

To estimate migration for Alaska Natives, we used the cohort component method to project the 2002 estimated population to 2007, then the estimated 2007 population to 2012. We compared the projected values with the 2007 and 2012 population estimates to find cohort change differences, estimating the amount of migration occurring within each age-by-sex interval.

Then, as we did with the boroughs and census areas, we used the cohort component method to project the Alaska Native population by age and sex. The difference between the Alaska Native projection and the "baseline" state projection is attributed to Alaska's non-Native population.

Appendix B

Technical References

- Bell, F. and Miller, M. (2005). "Life Tables for the United States Social Security Area 1900-2100." *Actuarial Study No. 120*, SSA Pub. No. 11-11536. Washington, D.C.: Office of the Chief Actuary, U.S. Social Security Administration.
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