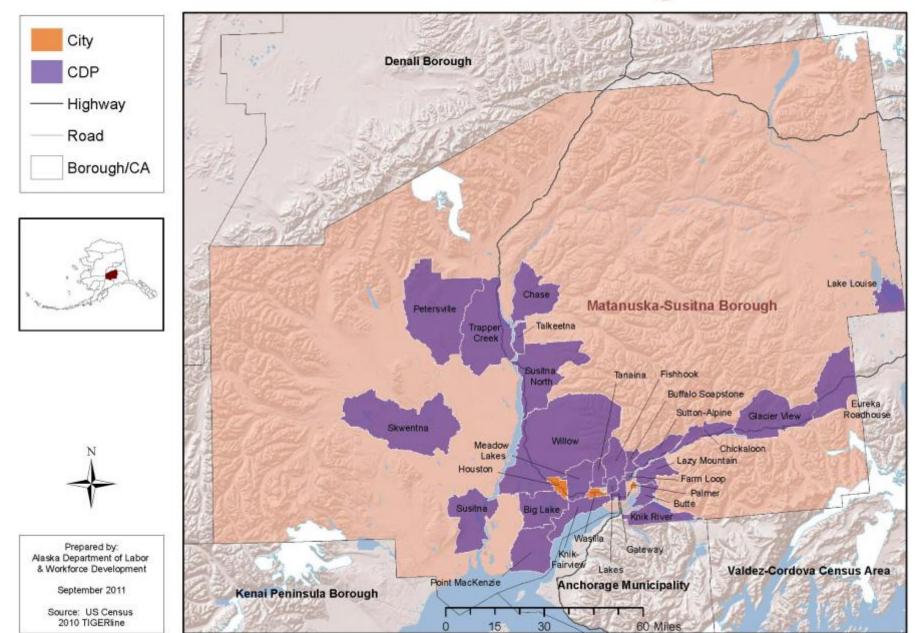
Mat-Su Population and Economic Data Workshop May 28, 2015

Population Estimates

Eddie Hunsinger Alaska Department of Labor and Workforce Development



Matanuska-Susitna Borough



Population Estimates: What We Provide

- Annual state, borough, census area, city, census designated place, and census tract population estimates.
- State, borough and census area estimates by age, sex, race and ethnicity.
- Alaska is very fortunate to have data from the Permanent Fund Dividend to use in population estimates.

Migration Data: What We Provide

- PFD-based migration data for the state as well as all boroughs, census areas, cities and census designated places.
- New estimates are available each January.
- Currently, demographic characteristics are only available through special reports, but we're looking at potential regular releases for the future.

Population Estimates: What We Provide

- New estimates of total population for all areas, and by age and sex for boroughs, census areas, and places of 1,000 people or more are available each January.
- Estimates by race and ethnicity are available in July.

Population Estimates: Uses

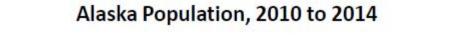
- The population estimates are used for a wide range of purposes, including:
 - Distribution of resources
 - Survey weighting
 - Research and planning
 - Updating of population projections

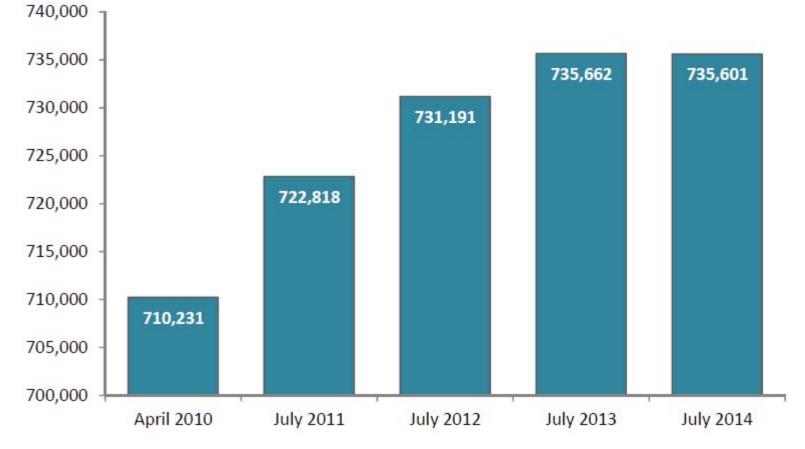
Population Estimates: How We Make Them (briefly)

- For area total populations and population by age and sex we begin with the last decennial census (2010 Census).
- Create ratios of census counts to PFD recipients in the census year, and carry them forward each year until the next census.
- Adjust to a separately estimated state total.
- There are additional procedures to account for military, prisons, dorms, etc.

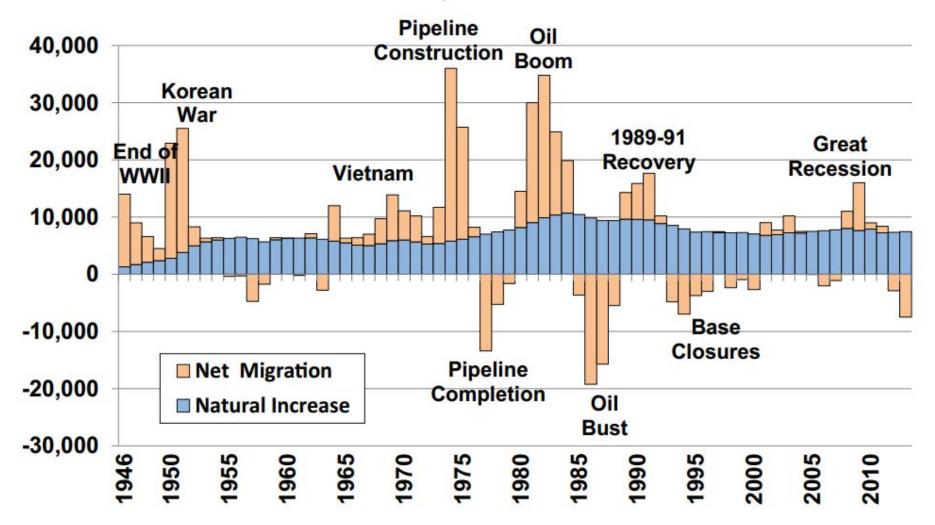
Population Estimates: How We Make Them (briefly)

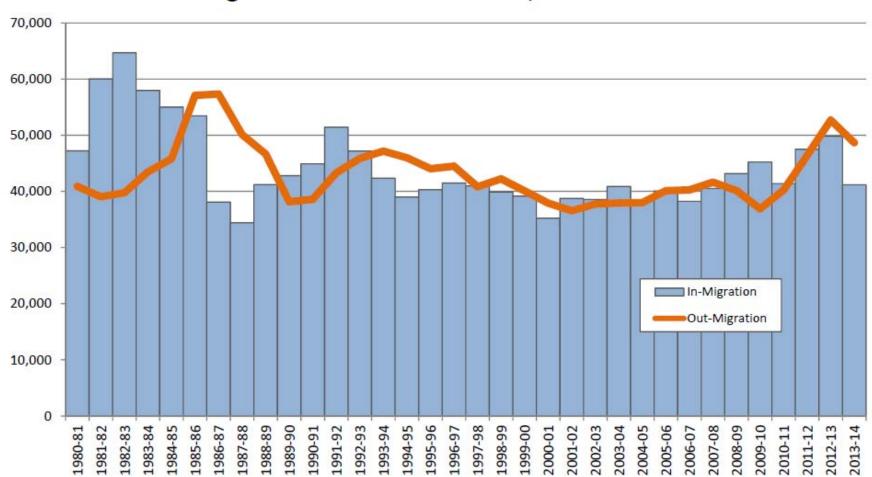
 Race and ethnicity are not included in the PFD data, so we combine our data with Census and NCHS numbers to get the best of everything.





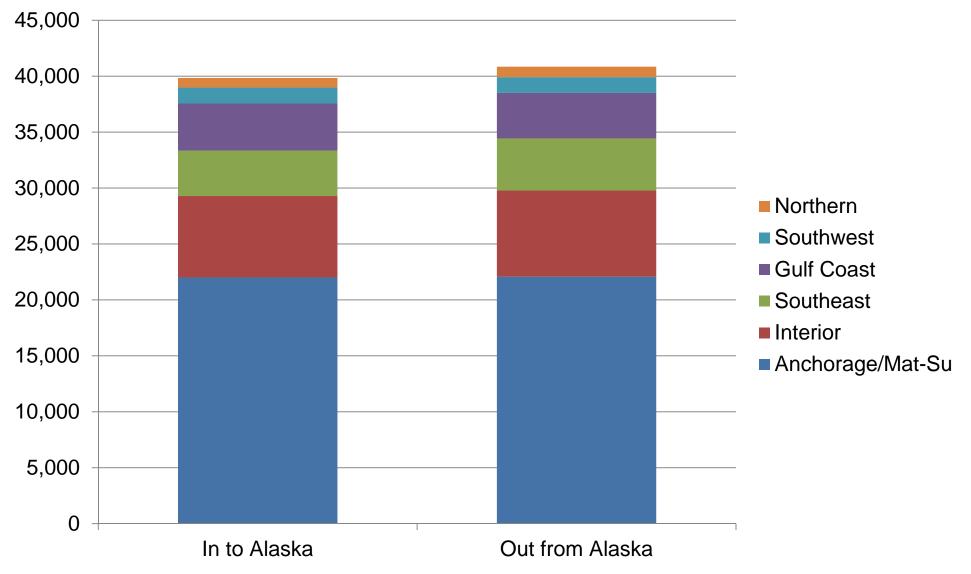
Components of Population Change for Alaska, 1947-2014

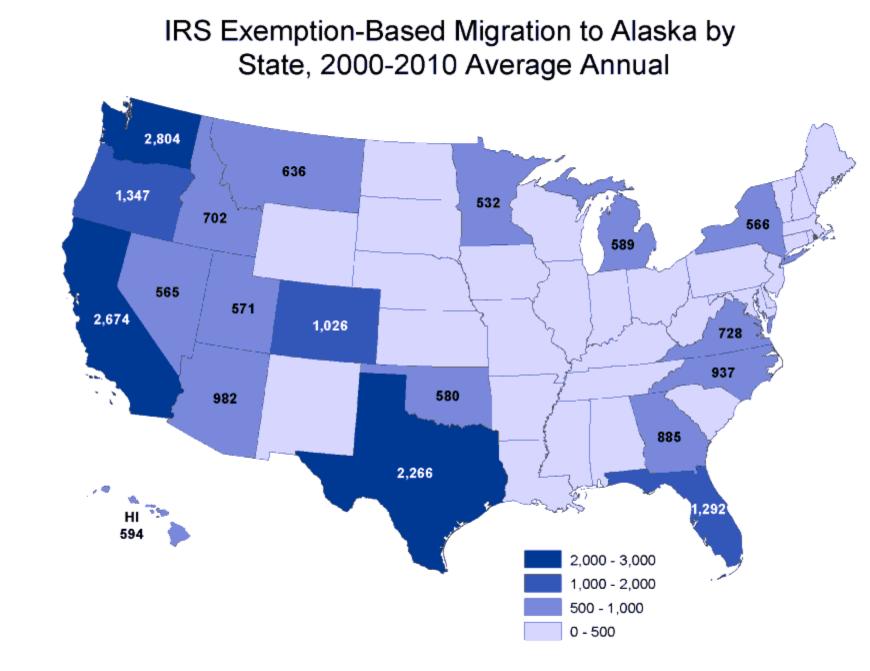


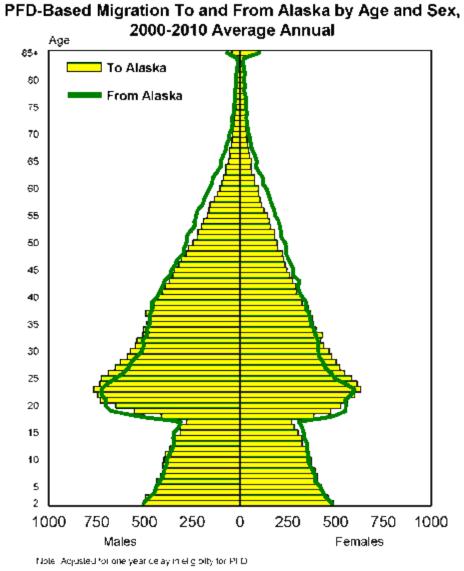


Migration To and From Alaska, 1980 to 2014

PFD-Based Migration To and From Alaska by Region, 2000-2010 Average Annual







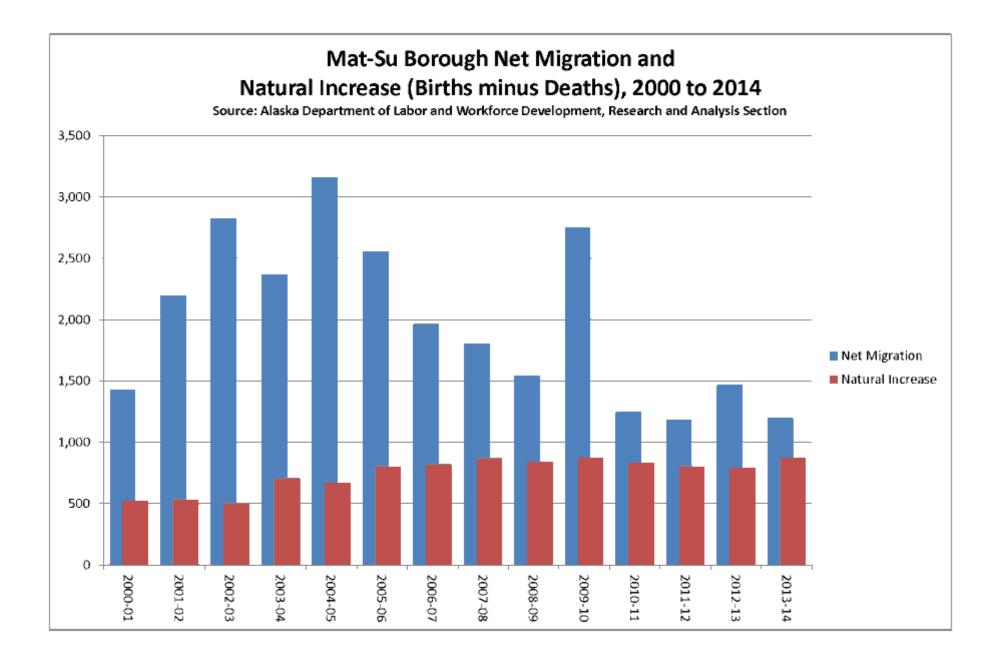
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

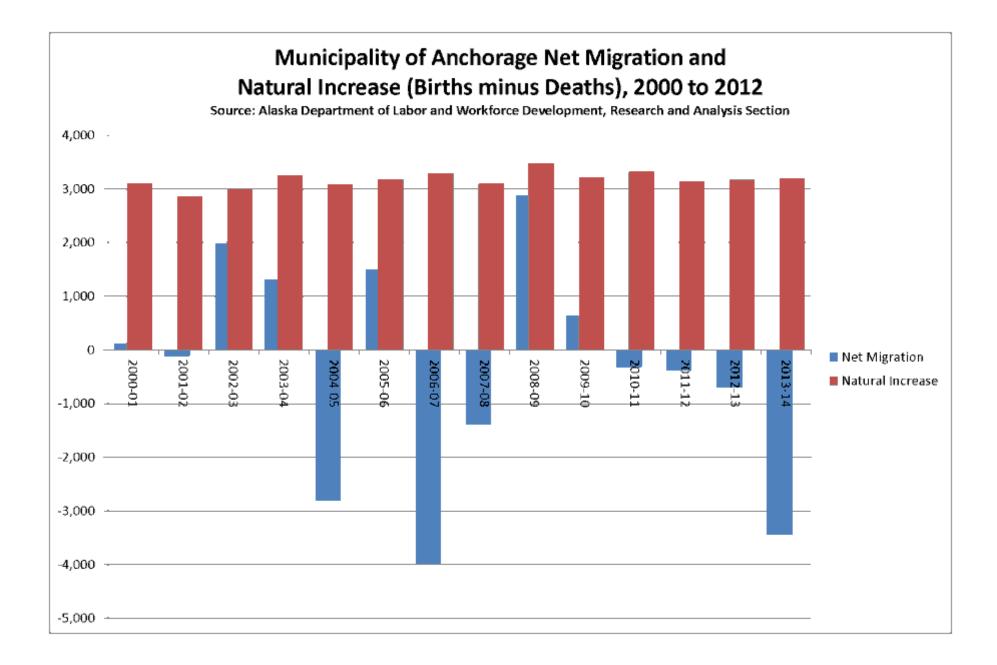
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

PFD-Based Net Migration by Age, 2000-2010 Average Annual



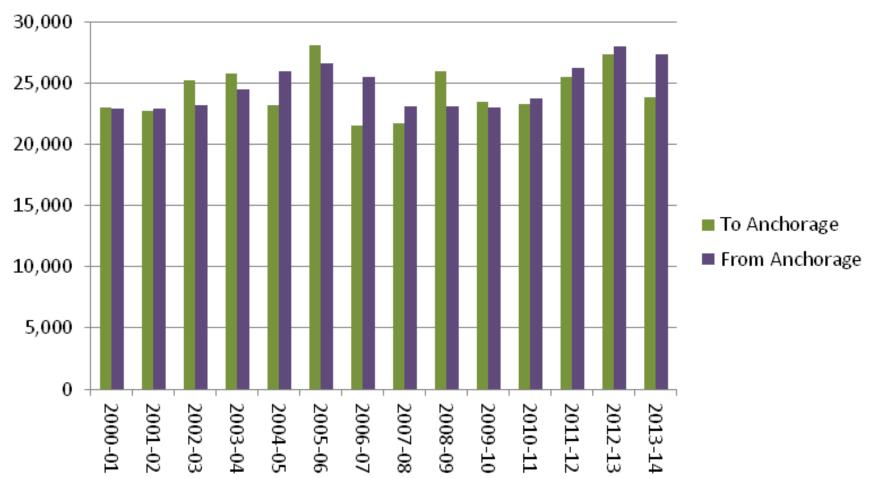
Note: Adjusted for one year delay in eligibility for PFD.



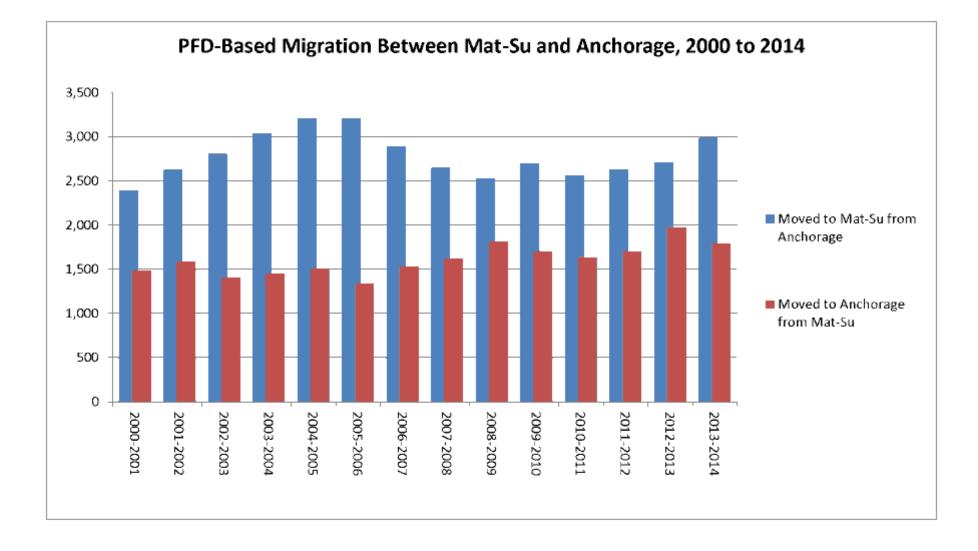


PFD-Based Migration To and From Mat-Su, 2000 to 2014

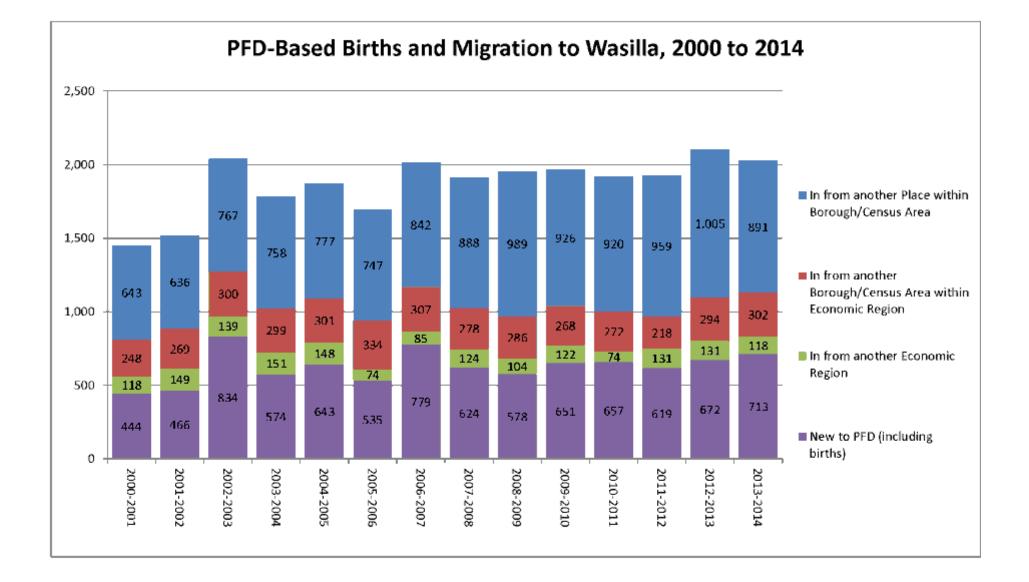


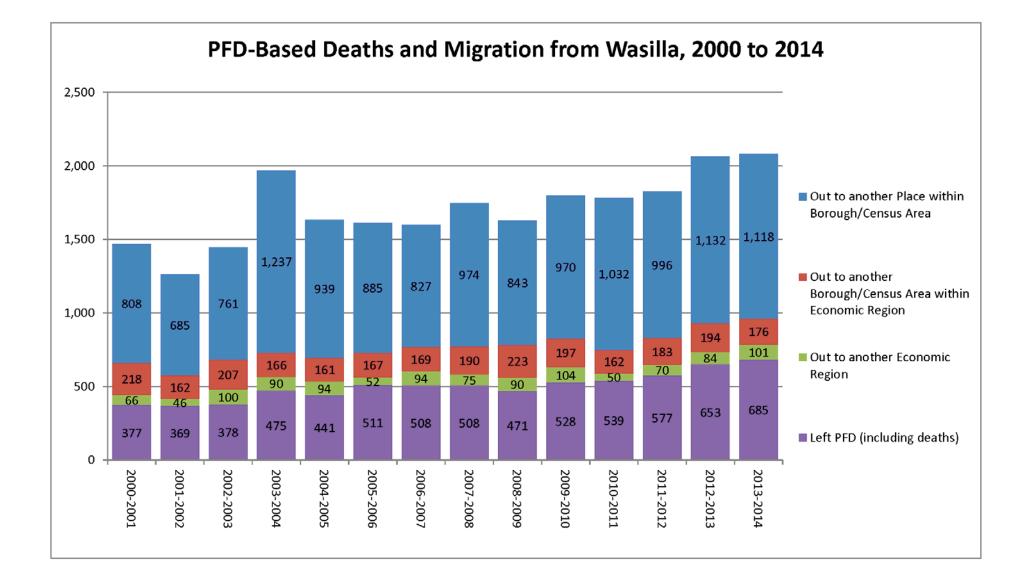


PFD-Based Migration To and From Anchorage, 2000 to 2014



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	in Place of Residence for ska-Susitna Borough ntes	r Alaska Permanent F	und Dividend (PFD)	Applicants, 2000 to 2	2014						
	Matanuska-Susitna Borough FI <u>PS Code 170</u>	Stayed in same <u>Borough/Census Area</u>	In from another Place within <u>Borough/Census Area</u>	In from another Borough/Census Area within Economic Region	In from anothe Economic Regio		Out to another Place within <u>Borough/Census Area</u>	Out to another Borough/Census Area within Economic Region	Out to another Economic Region	Left PFD (including deaths)	
	2000-2001 2001-2002	52,669 54,187		2,392 2,623	1,01 1,04		-	1,482 1,584	627 679	3,099 3,236	
	2002-2003	56,407	2	2,802	1,00	3 4,539		1,402	720	3,245	
	2003-2004 2004-2005	58,917 61,685		3,041 3,211	1,06			0.000	694 720	3,691 4,031	
	2005-2006	64,608		3,213	1,00	06 5,125	_	1,337	621	4,702	
	2006-2007 2007-2008	66,863 70,207		2,883 2,646	1,01				731 668	4,833 4,474	
	2008-2009	72,838		2,527	1,05	58 5,722		1,814	755	4,565	
	2009-2010 2010-2011	74,976 77,581		2,701 2,558	1,03			1,700	781 792	4,688 4,964	
	2011-2012	78,865	2	2,629	1,09	5,644	2 -	1,702	774	5,543	
	2012-2013 2013-2014	78,698 79,554	-	2,703 2,990	1,24 1,20			1,975 1,792	887 898	6,669 6,156	
Г			In from another	In from another			Out to another	Out to another			
	Big Lake CDP FIPS Code 07070	Stayed in <u>same Place</u>	Place within Borough/Census Area		In from anothe Economic Regio		Place within <u>Borough/Census Area</u>		Out to another Economic Region	Left PFD (including deaths)	
	2000-2001	2,038	171	102		20 137	171	54	32	133	
	2001-2002 2002-2003	2,000 2,153	170 241	110	5	32 163 57 126	197 197	60	40 18	181 105	
	2003-2004 2004-2005	2,202 2,263	228 228	138 101		50 131 36 171	230 214		17 35	153 185	
	2005-2006	2,354	224	92	3	36 158	185	60	25	175	
	2006-2007 2007-2008	2,383 2,475	228 221	119 93		34 192 28 194	174 226		30 26	217 160	
	2008-2009	2,561	232	122	3	39 202	226 217	52	19	162	
	2009-2010	2,650 2,691	250 250			48 208 34 202	216 292		24 37	194 188	
	2010-2011 2011-2012	2,765	250		4	18 196	292		19	188	
	2012-2013	2,708	291	115		33 235	288		45	236	
	2013-2014	2,778	272	82	3	35 225	244	66	32	262	
	Puffala Caspatana CDD	Charles 1	In from another	In from another	In frame courts	Haust- DED	Out to another	Out to another	Out to another	Left PFD	
	Buffalo Soapstone CDP FIPS Code 09657	Stayed in same Place	Place within	Borough/Census Area within Economic Region	In from anothe Economic Regio		Place within Borough Census Area		Out to another Economic Region	(including deaths)	





2020 Census: Importance

- Redistricting (state and federal).
- Funding ("...information the census collects helps to determine how more than \$400 billion dollars of federal funding each is spent on infrastructure and services...").
- Countless statistics go back to the decennial census.

2020 Census: Items On Radar

- Re-engineered Address Canvassing.
- Residency rules/guidelines.
- Public Use Microdata Areas.
- Count Review.
- Geographic programs

(Participant Statistical Areas Program, Tribal Statistical Areas Program, Local Update of Census Addresses, Voting District/Block Boundary Suggestion Project).

Thank you!

Contact: eddie.hunsinger@alaska.gov 907-269-4960

More information: laborstats.alaska.gov



Mat-Su Population and Economic Data Workshop May 28, 2015

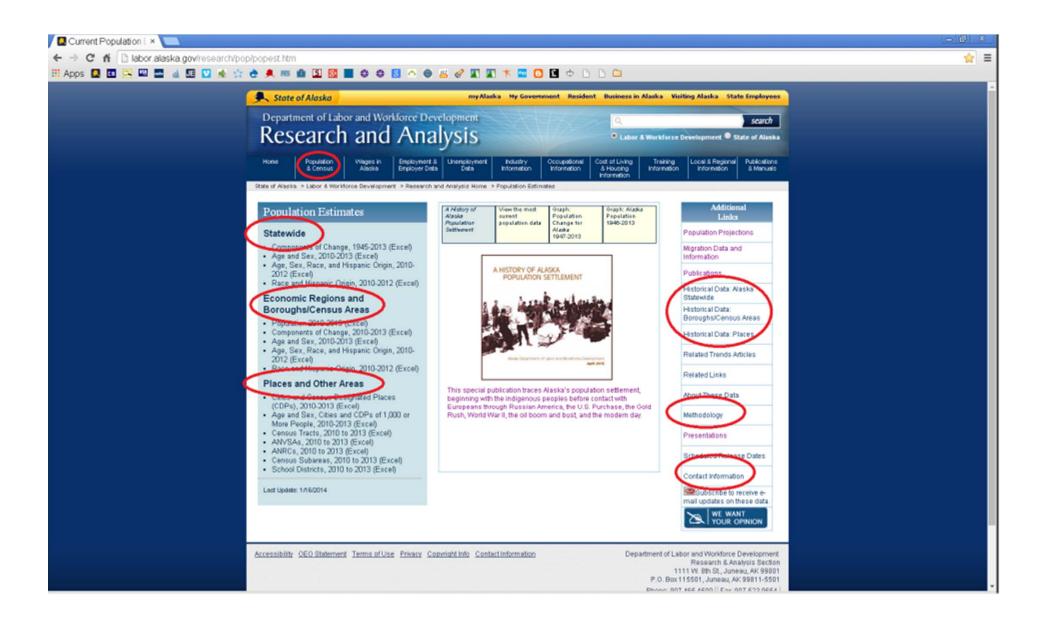
Alaska Department of Labor Data Access

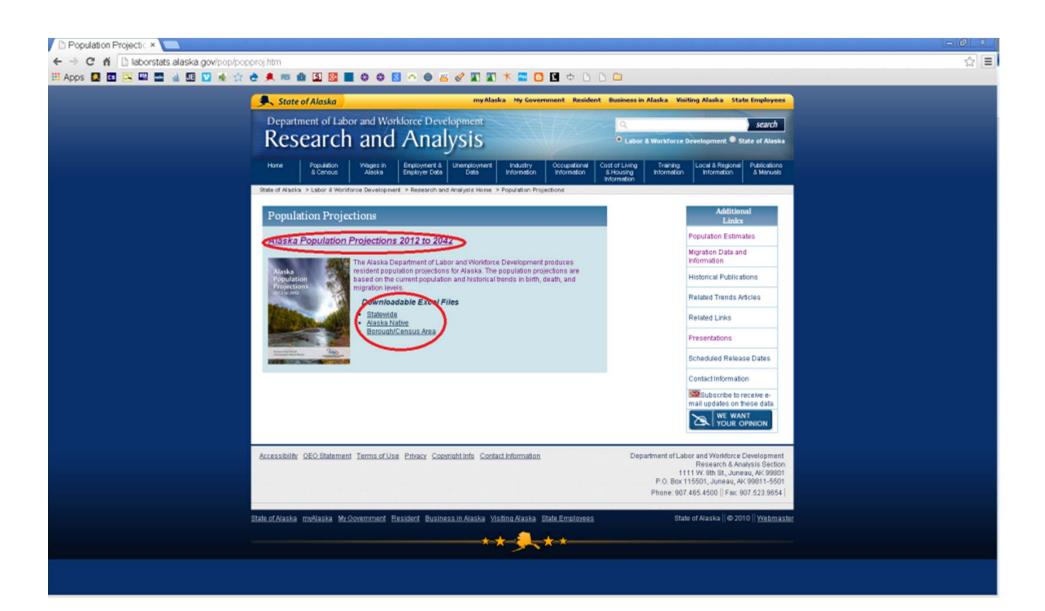
Eddie Hunsinger Alaska Department of Labor and Workforce Development

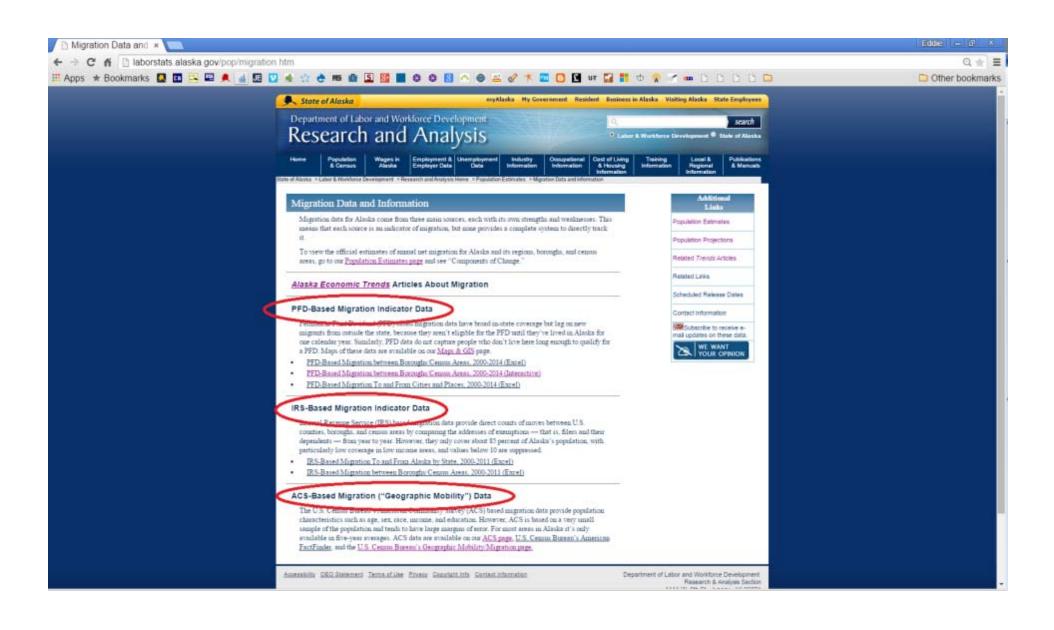


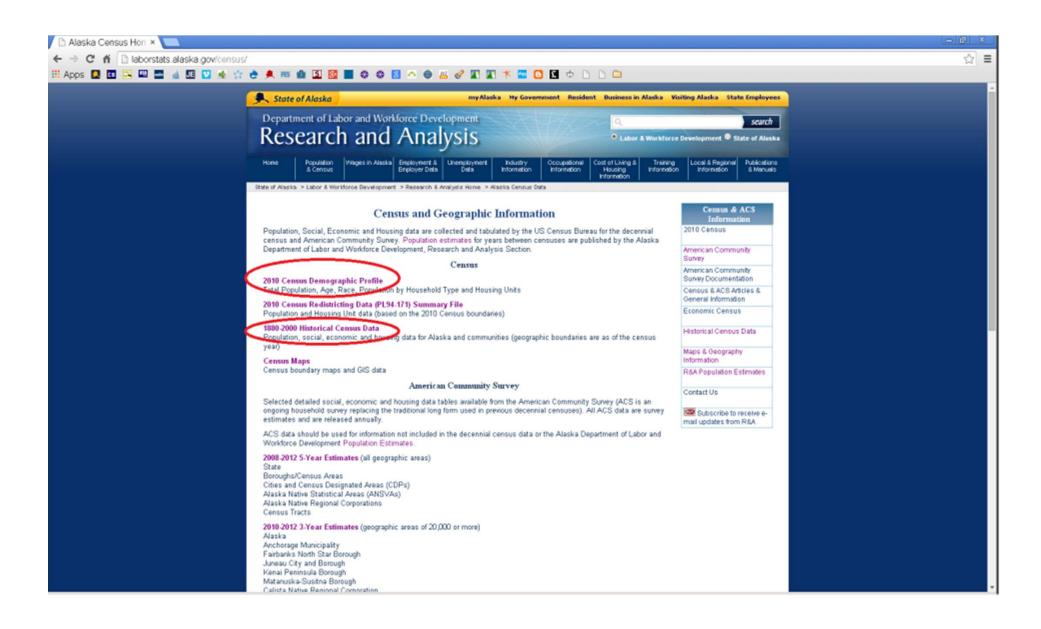


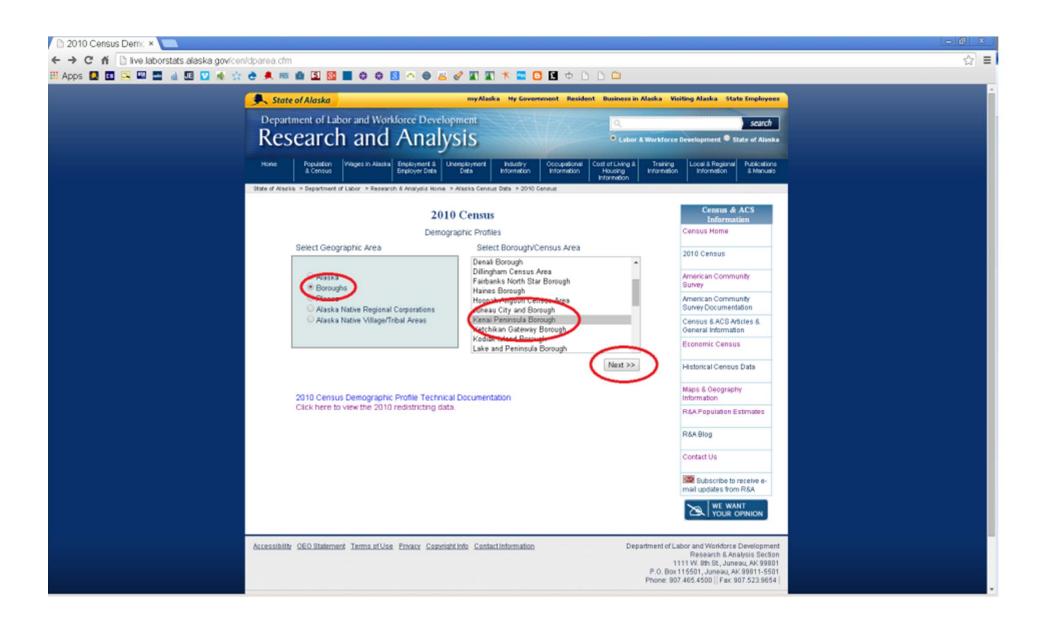
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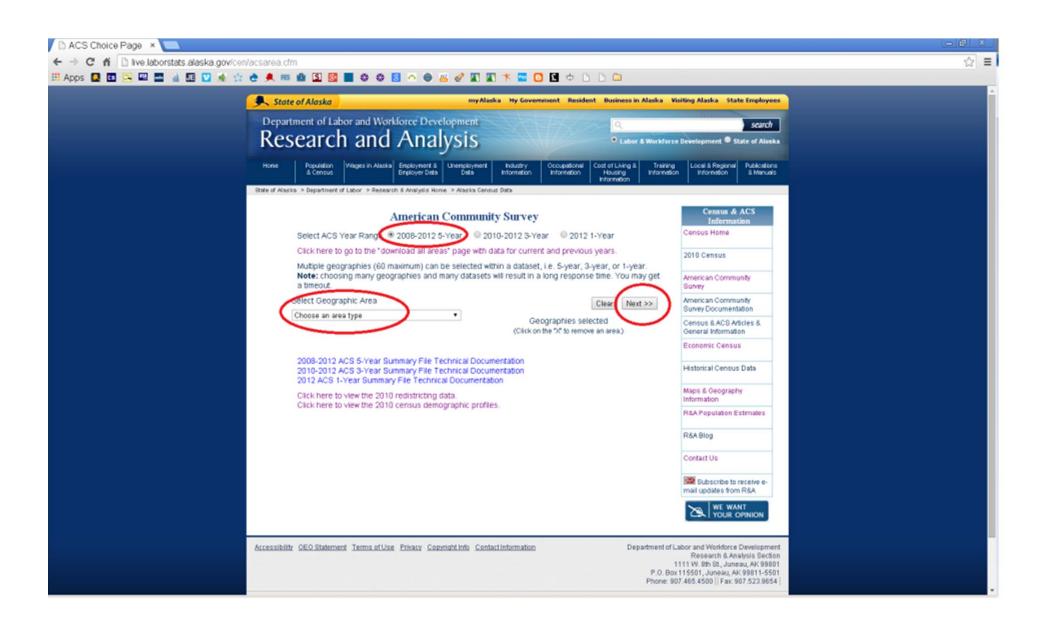


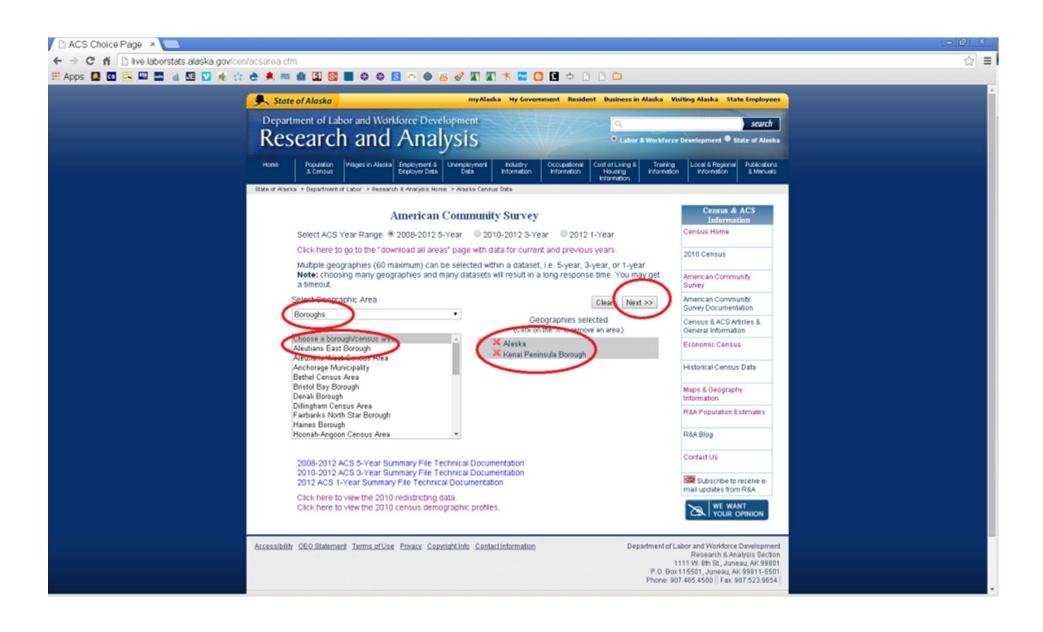


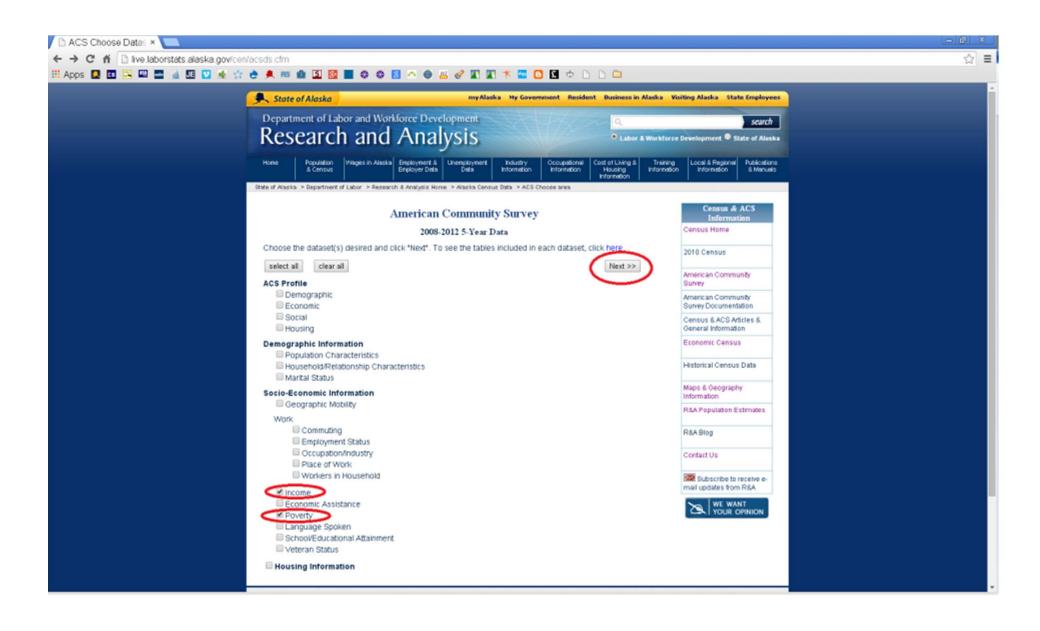
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Total	55,400	29.038	26,362	American Community
Under 5 years	3,464	1,713	1,751	Survey Documentation
5 to 9 years	3,434	1,773	1,661	Census & ACS Articles &
10 to 14 years	3,762	1,897	1,965	General Information
15 to 19 years	3,959	2,123	1,836	Economic Census
20 to 24 years	3,066	1,731	1,335	Containe Contaga
25 to 29 years	3,245	1,746	1,499	Historical Census Data
30 to 34 years	3,045	1,622	1,423	Proton al Censos Data
35 to 39 years	3,311	1,754	1,557	Mana A Gasarahu
40 to 44 years	3,544	1,838	1,705	Maps & Oeography Information
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60 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 to 84 years 85 years and over Median age Population 16 years and over Population 18 years and over Population 21 years and over	2,585 1,479 1,040 639 633 Median age and population of 40,6 43,964 42,289 40,123	1,441 794 531 203 selected age groups 40,4 23,262 22,379 21,166	1,144 695 509 350 330 40.8 20,702 19,910 18,957	Subscribe to receive e- mail updates from R&A
60 to 64 years 65 to 69 years 70 to 74 years 80 to 84 years 80 to 84 years 85 years and over Median age Population 16 years and over Population 18 years and over	2,585 1,479 1,040 639 533 Median age and population of 40.6 43,964 42,289	1,41 794 531 209 203 selected age groups 40.4 23,262 22,379	1,144 685 509 350 330 40.8 20,702 19,910	Subscribe to receive e- mail updates from R&A

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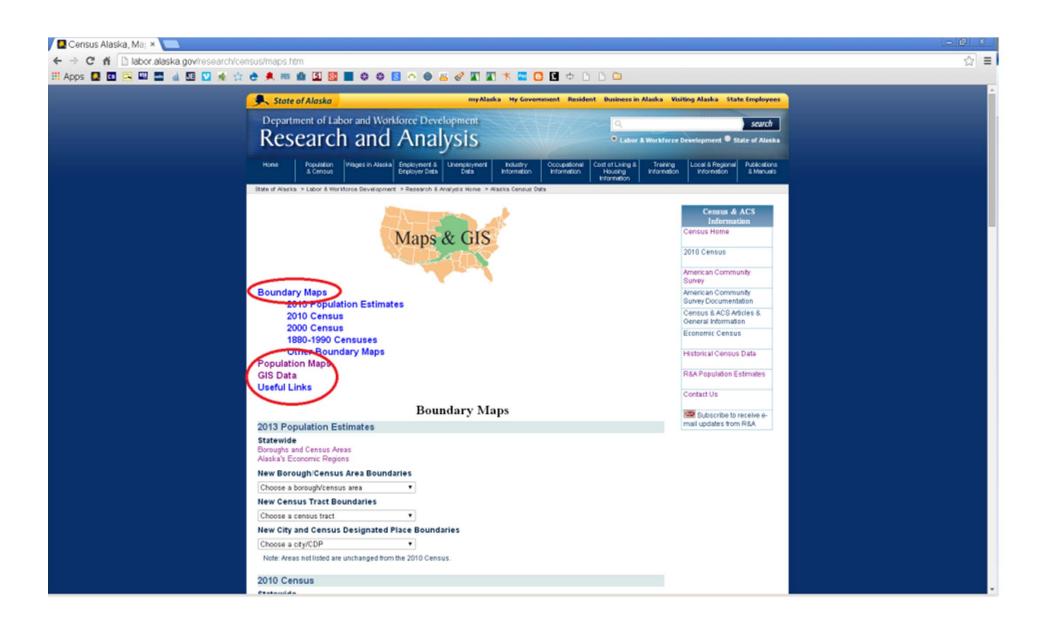
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Please note: There is an important distinction between the local/regional employment data and our "standard" employment series. Read more here.
Soldotna city Soldotna is a first class city located on the Kenal Peninsula, about 150 highway miles south of Anchorage. It lies at the junction of the Sterling and Kenal Spur Highways Emplotment of Commerce, Community, and Economic Development community profile
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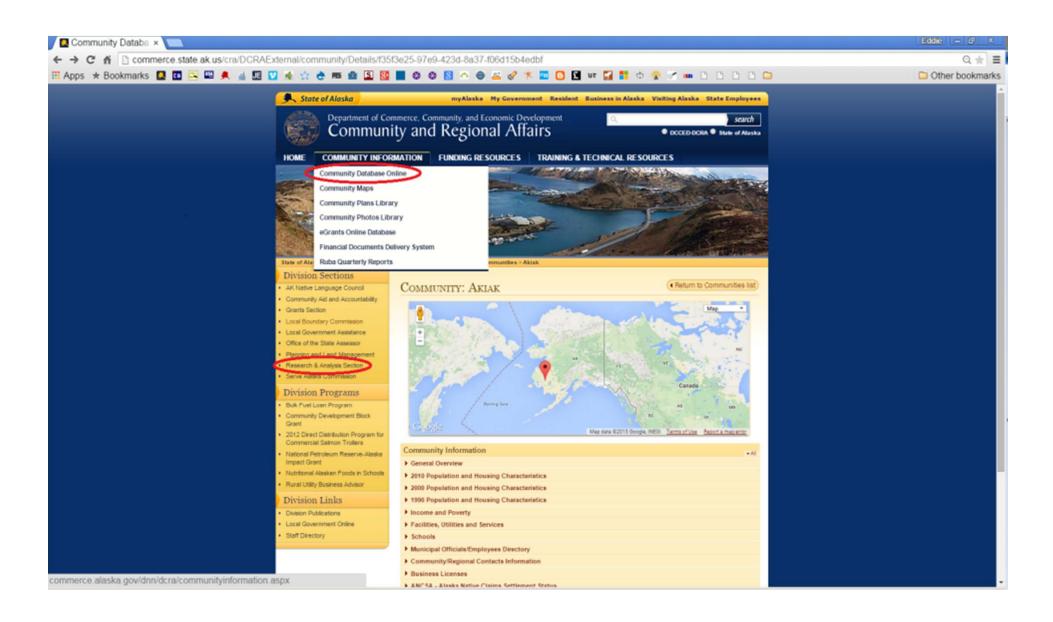


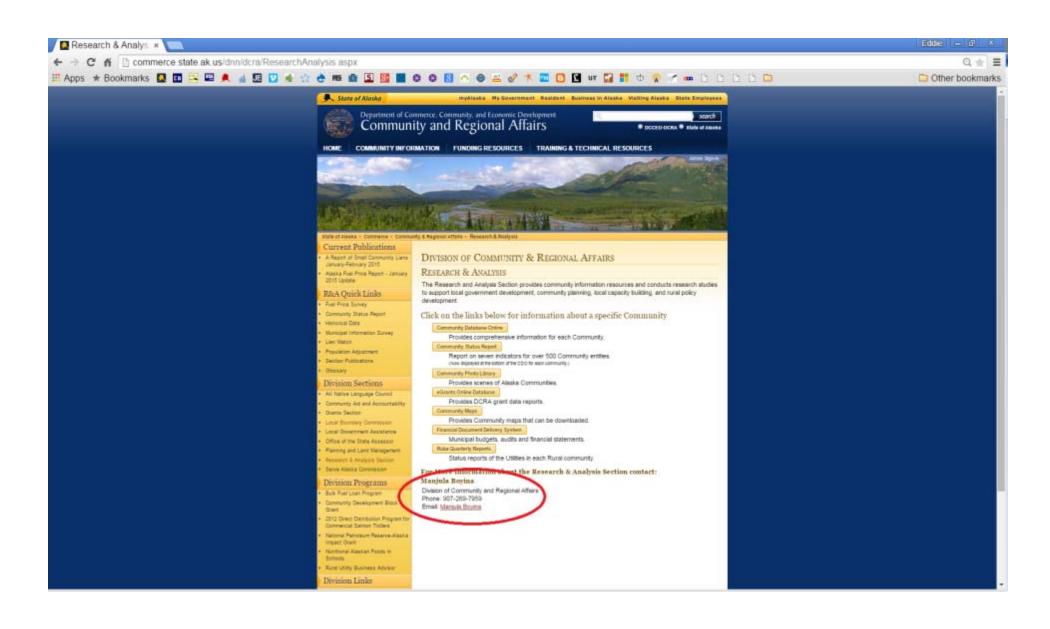


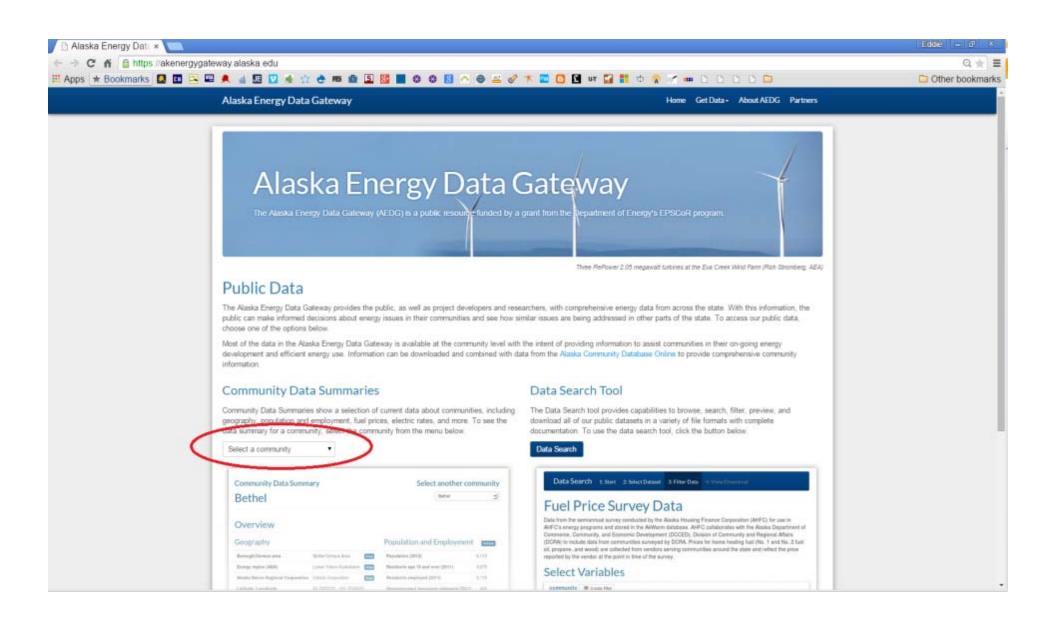
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Alaska		
HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2012 INFLATION- DOLLARS)	ADJUSTED Estimate	Margin of Error
Universe: Households	Lotinitie	End
Total:	252,991	+/-1,316
Less than \$10,000	9,426	+/-615
\$10,000 to \$14,999	8,856	+/-537
\$15,000 to \$14,555	9.041	+/-636
\$20,000 to \$24,999	9,648	+/-554
\$25,000 to \$29,999	9,640	+/-554
\$30,000 to \$34,999	10,767	+/-747
\$35,000 to \$39,999	10,013	+/-625
\$40,000 to \$44,999	11,231	+/-638
\$45,000 to \$49,999	9,348	+/-612
\$50,000 to \$59,999	19,525	+/-851
\$60,000 to \$74,999	27,503	+/-1,119
\$75,000 to \$99,999	38,701	+/-993
\$100,000 to \$124,999	28,431	+/-910
\$125,000 to \$149,999	18,207	+/-795
\$150,000 to \$199,999	18,987	+/-768
\$200,000 or more	13,446	+/-610
Return to top		
Kenai Peninsula Borough		
HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2012 INFLATION-		Margin of
DOLLARS)	Estimate	Error
Universe: Households		
Total:	21,964	+/-383
Less than \$10,000	1,127	+/-185
\$10,000 to \$14,999	1,006	+/-160
\$15,000 to \$19,999	1.072	+/-179
\$20,000 to \$24,999	991	+/-154
\$25.000 to \$29.999	1,292	+/-195



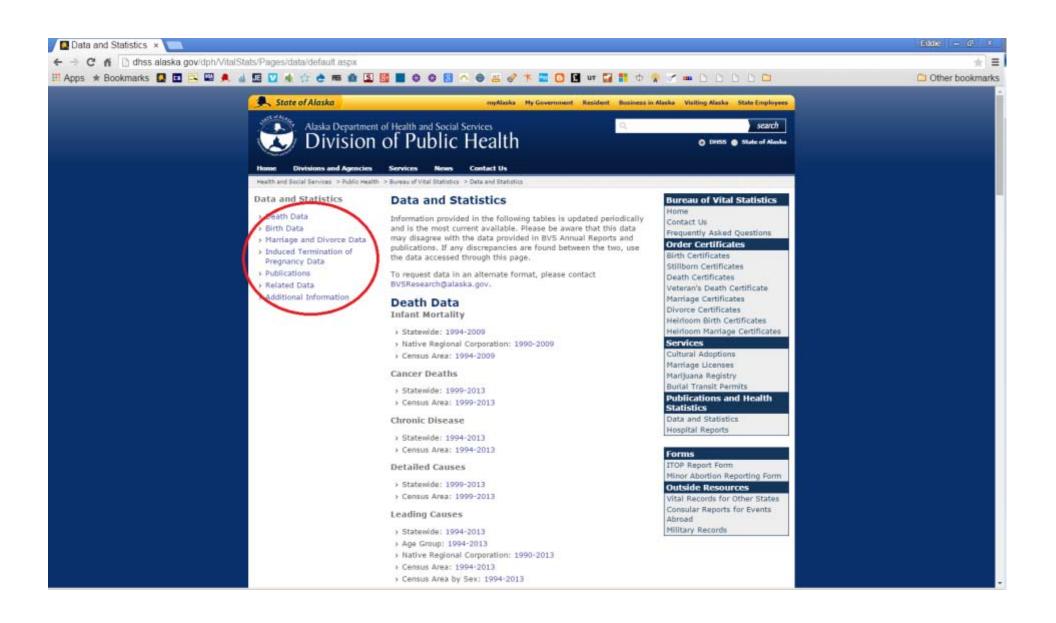
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Legislative Districts		
School Districts (54 pages)		
Return to top		
	Population Maps	
2010 Census Total Population by B 2010 Census Proportion of Statewid 2000-2010 Regional Migration Flow 2000-2010 Migration to Alaska by S Alaska Native Population at the Tim	e Population by Borough/Census Area	
Net Migration Maps		
	ition based on Alaska Permanent Fund Dwidend applications. Complete data for these	
Economic Regions	Boroughs/Census Areas	
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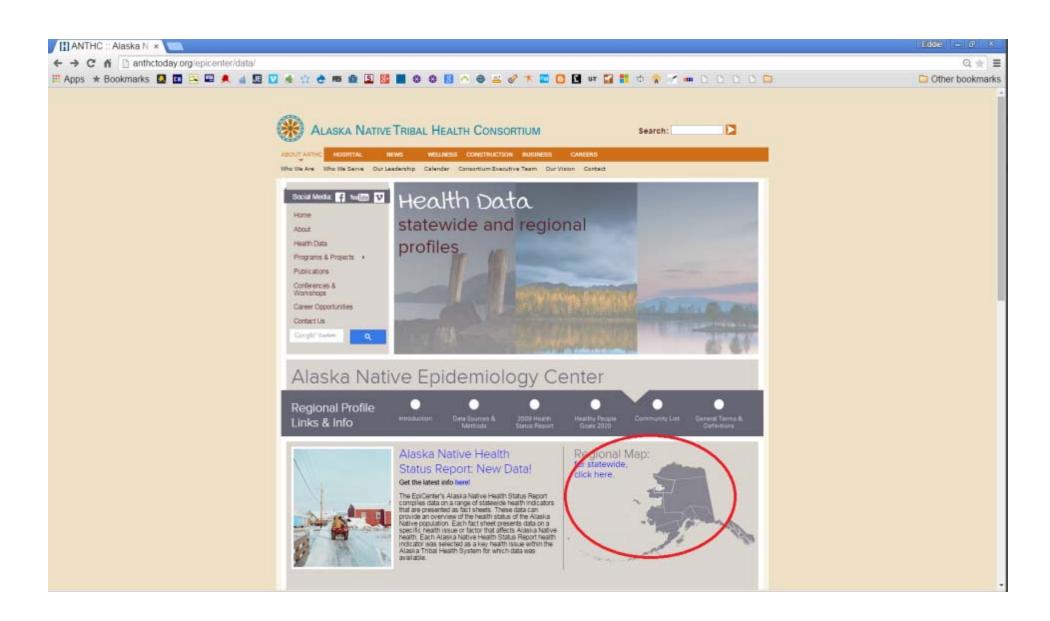






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		and a second	 Arctic Siope Regional Corporation Being Straits Native Corporation 	Kodiak Island Borough Lake and Peninsula Borough	
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			Chugach Alaska Corporation	North Slope Borough North-West Arctic Borough	
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Thank you!

Contact: eddie.hunsinger@alaska.gov 907-269-4960

More information: laborstats.alaska.gov



Mat-Su Population and Economic Data Workshop May 28, 2015

Population Projections

David Howell Alaska Department of Labor and Workforce Development



Population Projections: What We Provide

- Total population for Alaska, Alaska Natives and boroughs and census areas
- Single year of age and sex for Alaska
- Five year age groups for Alaska Natives and boroughs and census areas

The Balancing Equation

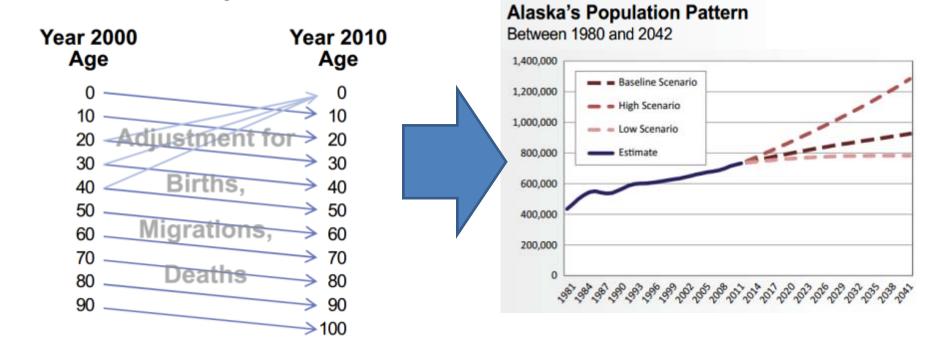
The most basic method of calculating purperical population change over time is the "balancing equation," shown below.

$P_1 + (B - D) + (I - E) = P_2$

Where P_2 is the population at the later date and P_1 is the population at the earlier date; B is births and D is deaths between the two dates; and I is immigration (or in-migration) and E is emigration (or out-migration) between the two dates.

Jan. 2009 population	+ (2009 Births-Deaths) +	(2009 Immigration-Emig	gration)	Jan. 2010 = population of Sweden
9,256,000	+ (111,800 – 90,080) +	(102,280 – 39,000)	=	9,341,000
During 2009,	, the population of Sweden inc	creased by 85,000.		

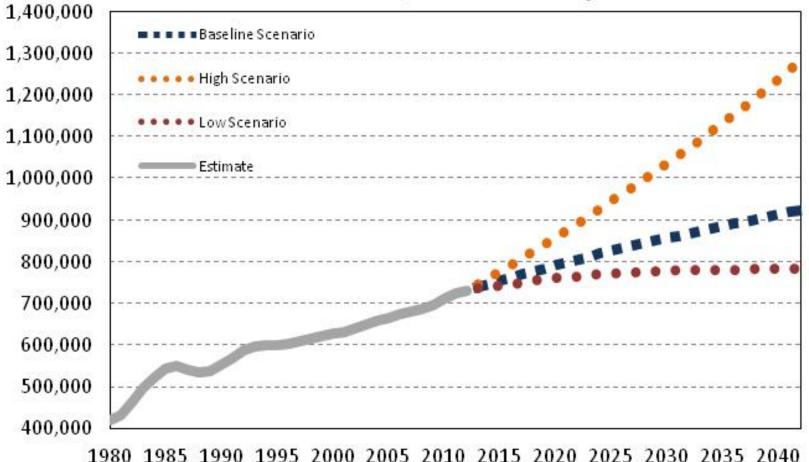
(Population Reference Bureau)

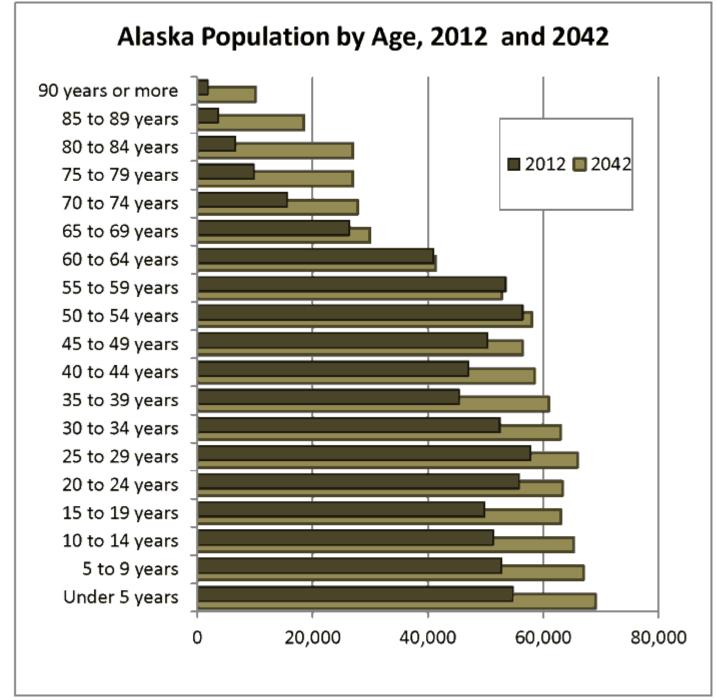


The Cohort-Component Method

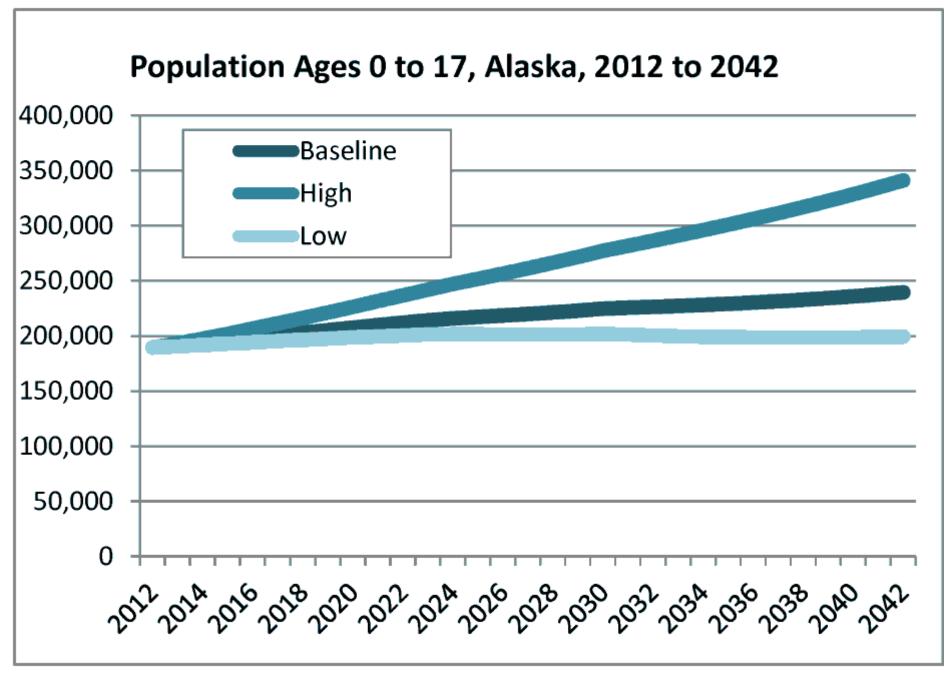
Alaska Total Population

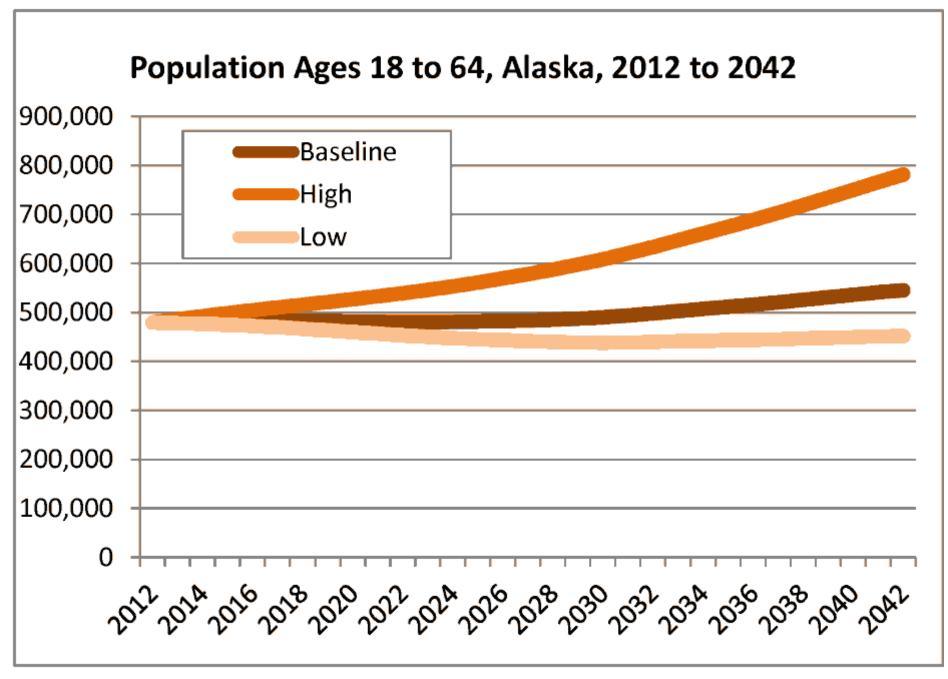
1980-2012 Estimated, 2013-2042 Projected



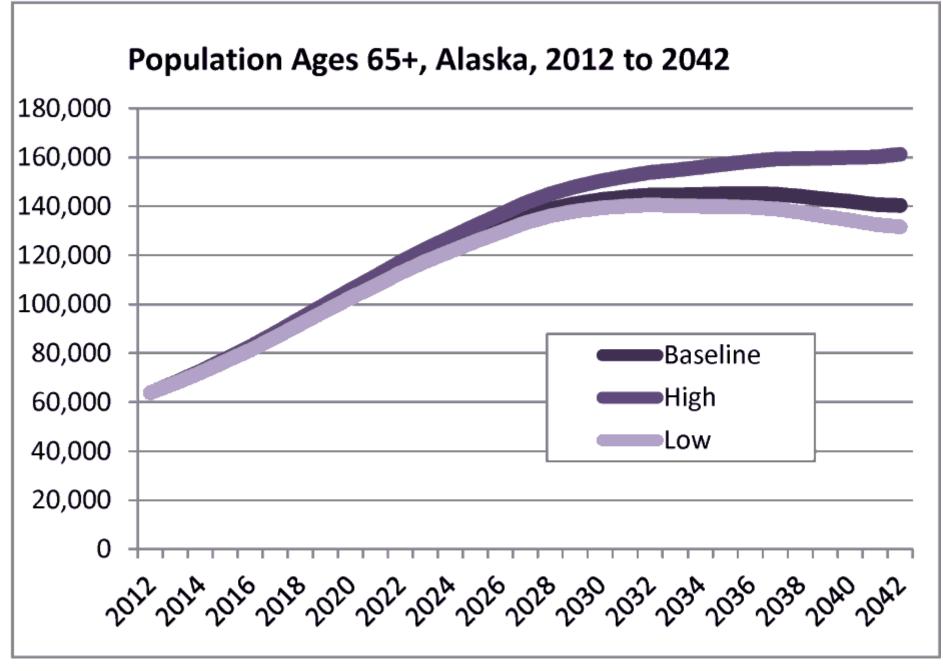


Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

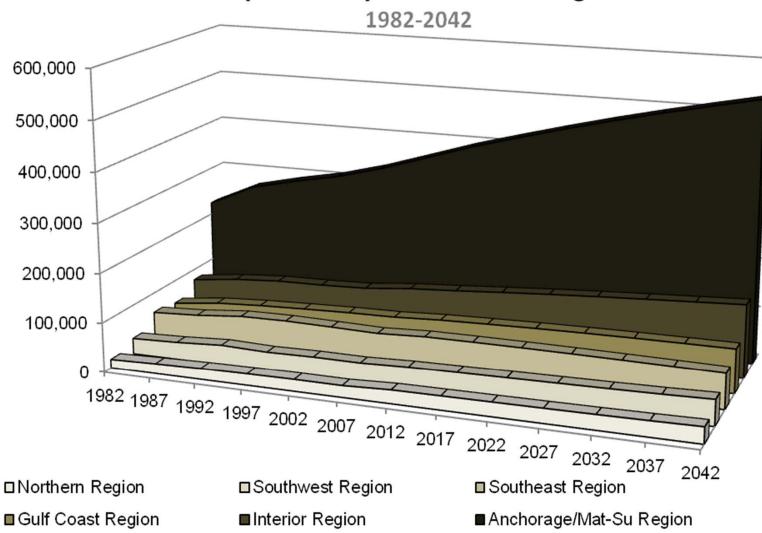




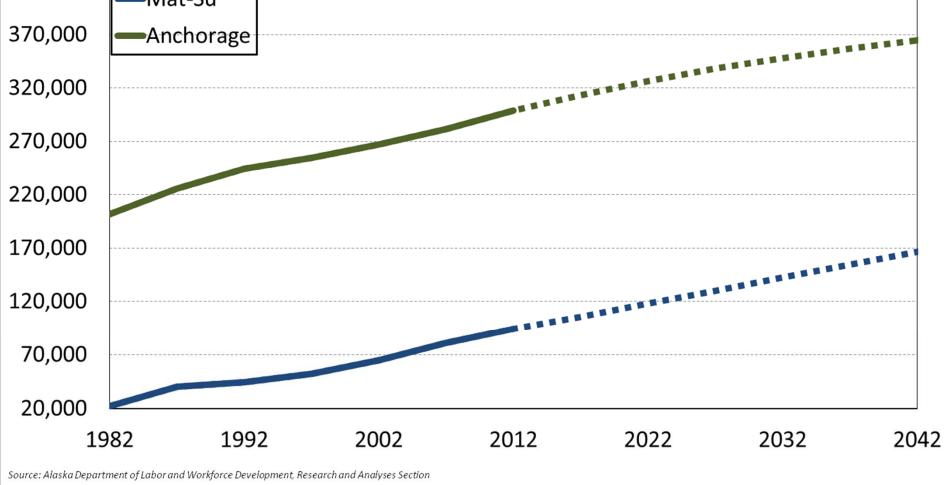
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

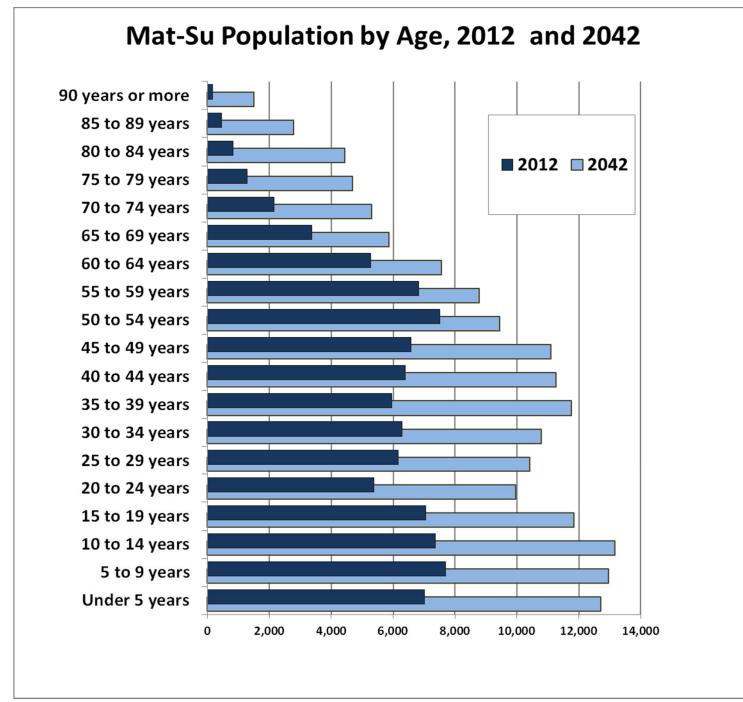


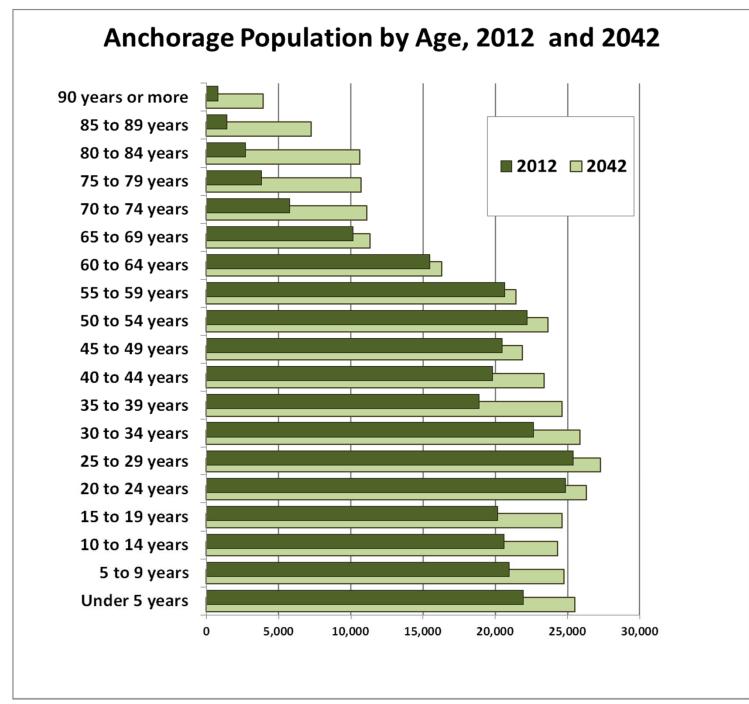
Population by Labor Market Region



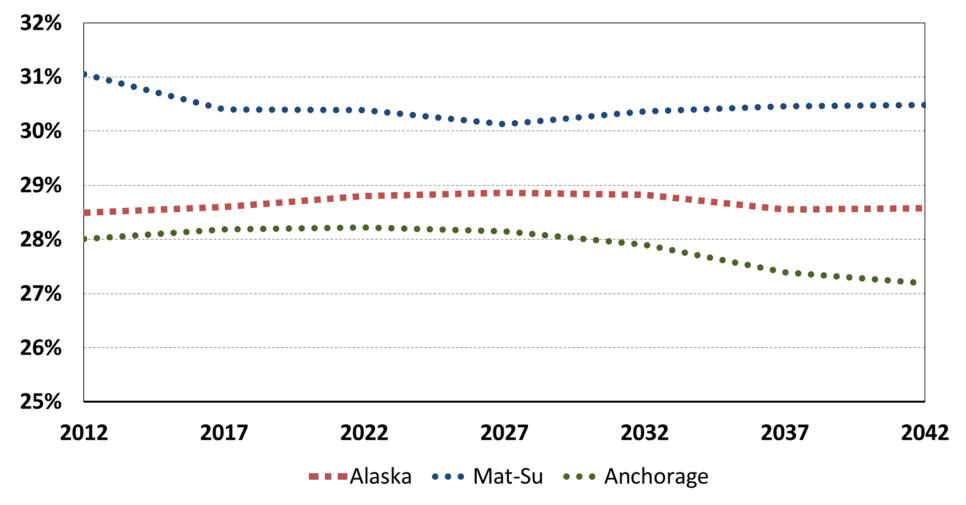
Anchorage and Mat-Su Total Population 1982-2012 Estimated, 2013-2042 Projected 420,000 Mat-Su





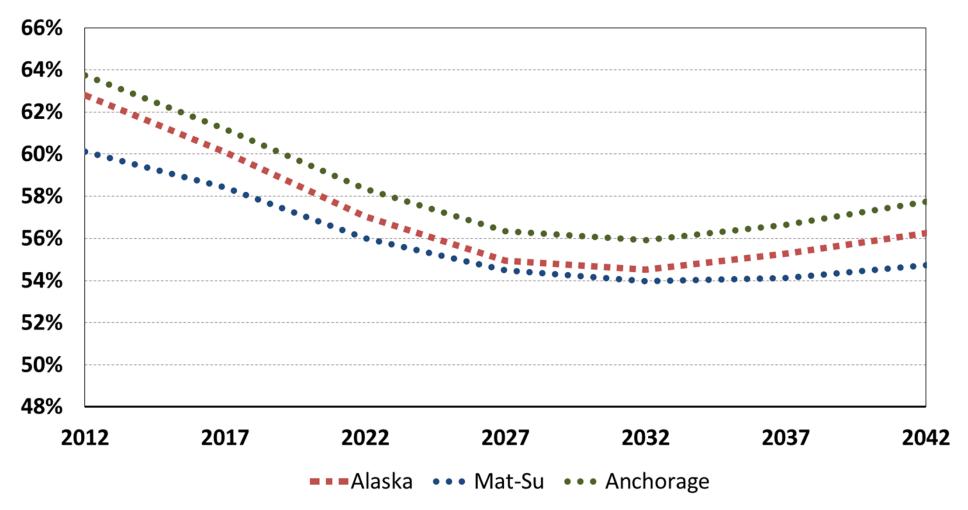


Projected Percent of the Population Ages 0-19 2012-2042



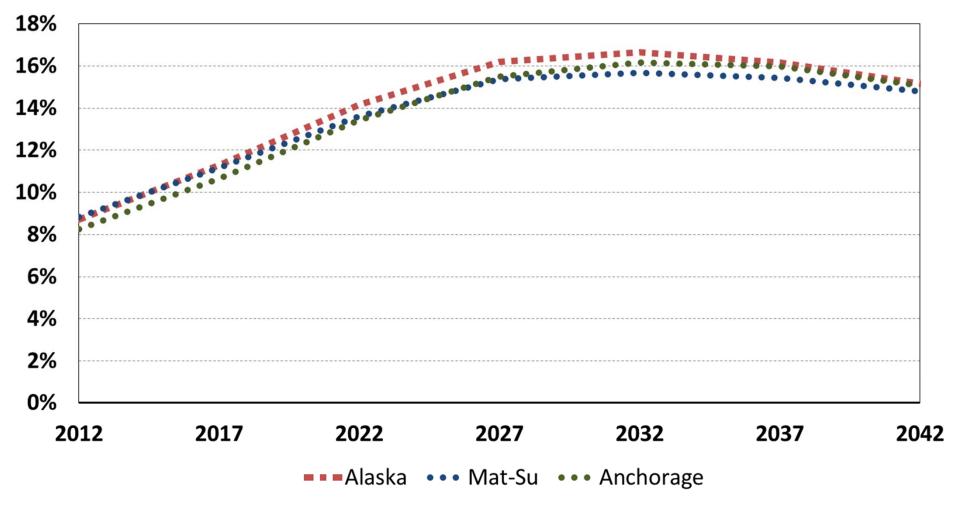
Source: Alaska Department of Labor and Workforce Development

Projected Percent of the Population Ages 20-64 2012-2042

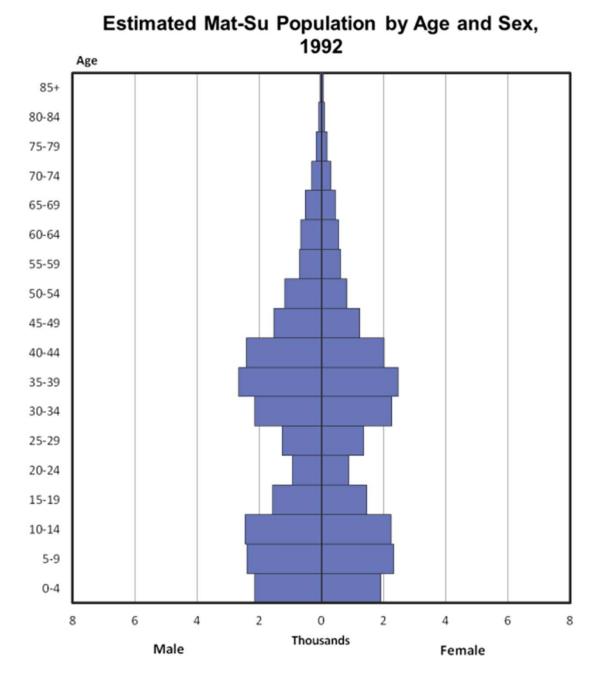


Source: Alaska Department of Labor and Workforce Development

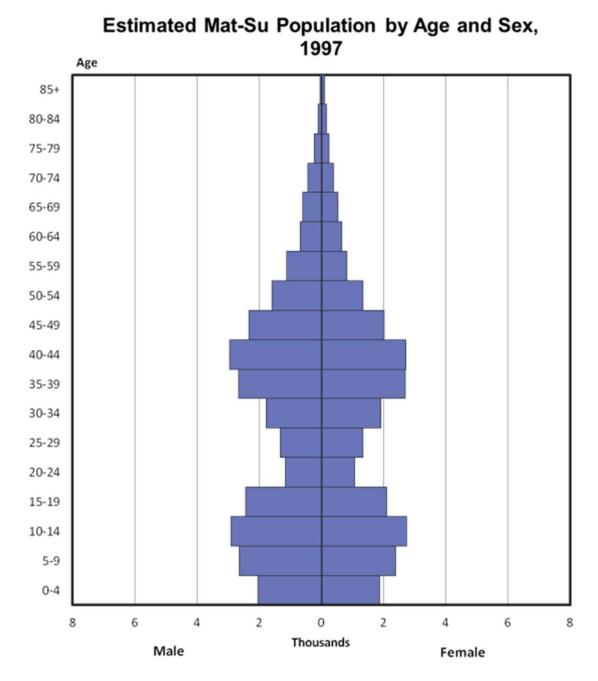
Projected Percent of the Population Ages 65+ 2012-2042



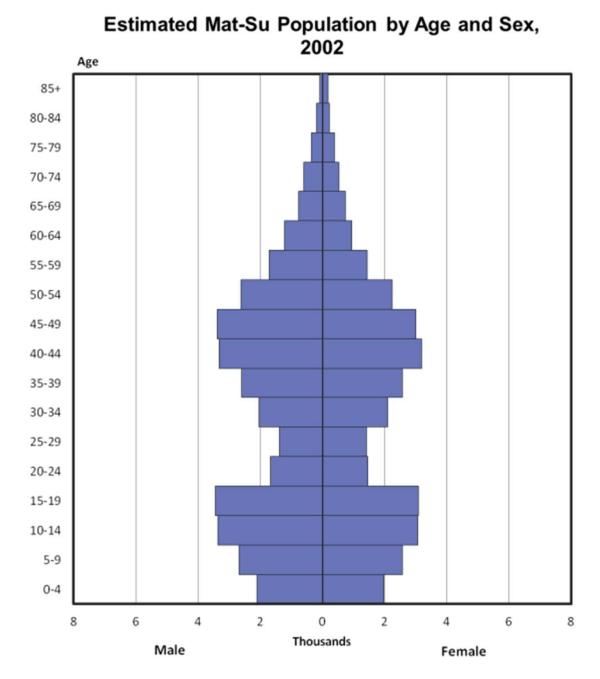
Source: Alaska Department of Labor and Workforce Development



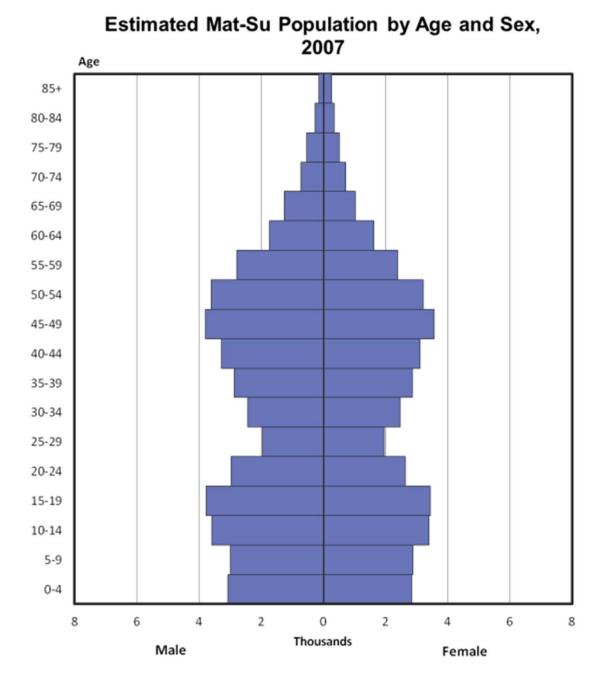
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



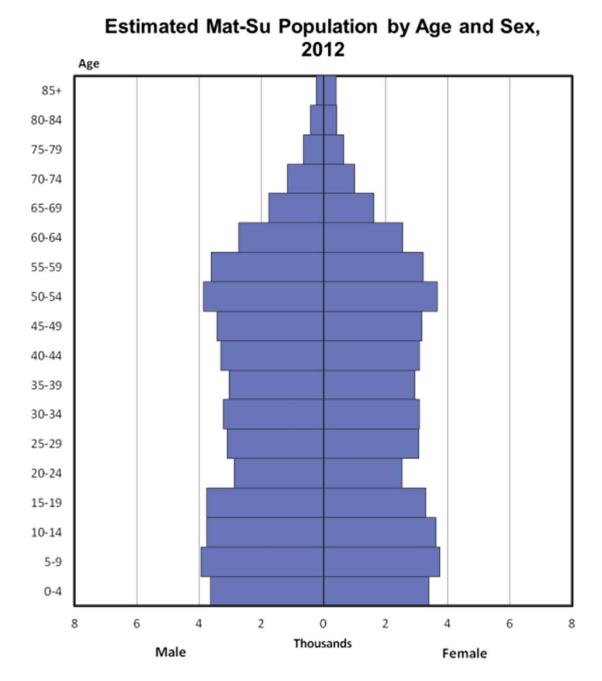
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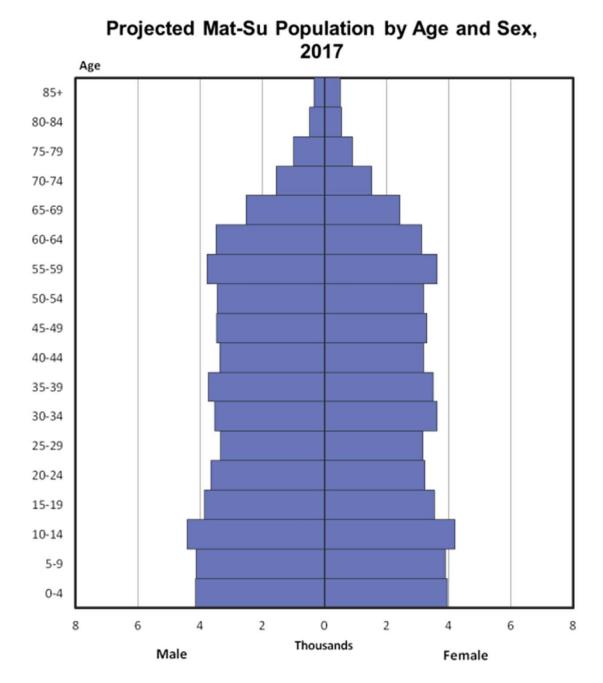
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



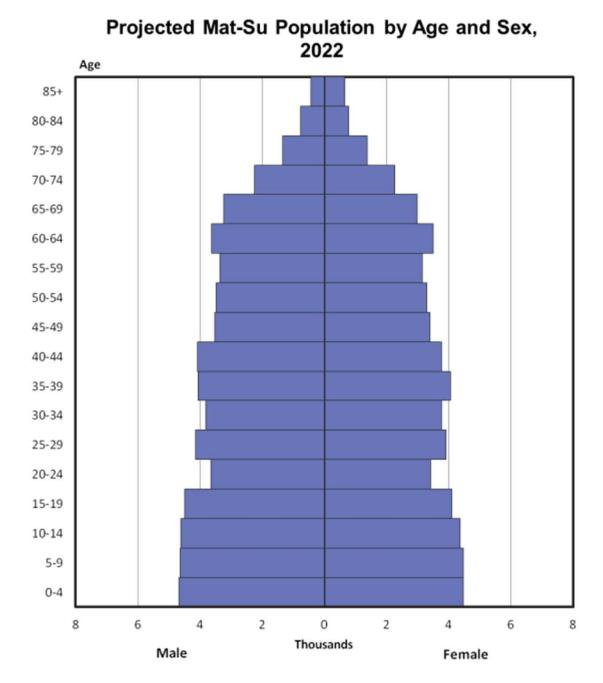
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



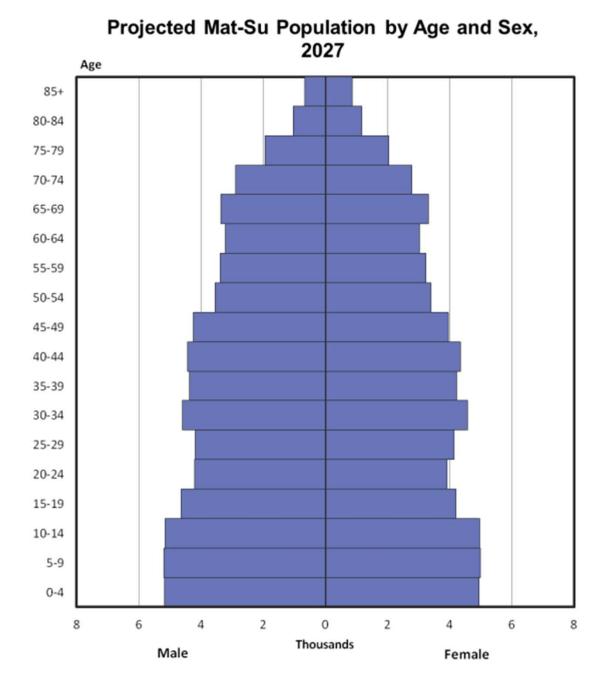
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



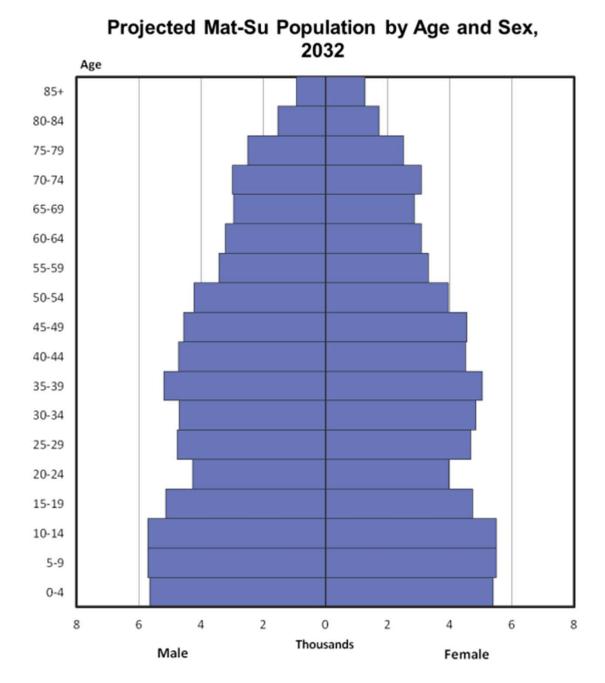
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



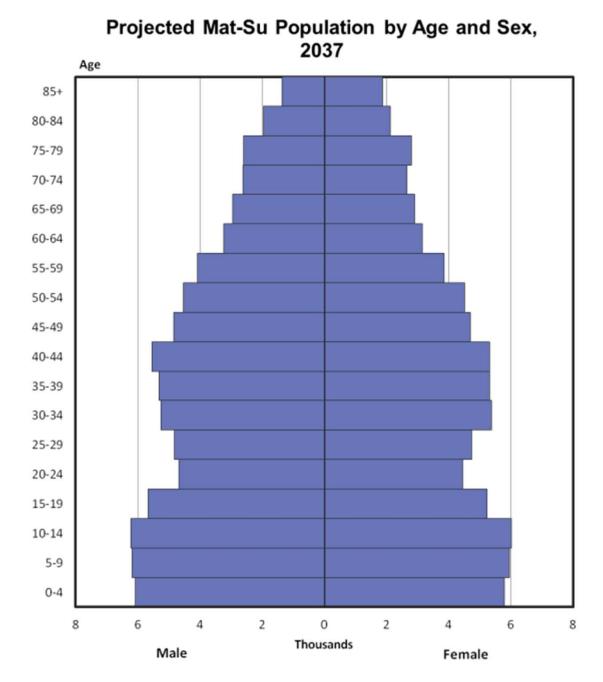
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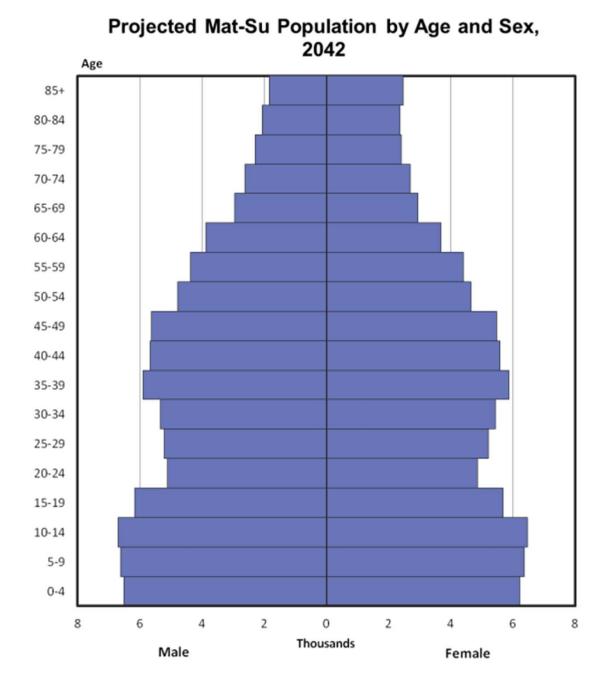
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



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Population Projections

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Contact: david.howell@alaska.gov 907-269-4960

