2011 Emerging Leaders Dialogue

Alaska’s Population

Eddie Hunsinger
Alaska Department of Labor
and Workforce Development
Statewide Population
Components of Population Change for Alaska, 1947-2009

Year


Thousands

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

Korean War
Pipeline Construction
Oil Boom
Oil Bust
Base Closures
1989-91 Recovery
Steady Growth

End of WWII
Vietnam
Pipeline Completed

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Components of Population Change for Alaska, 1947-2009

Year


Thousands

-20 -10 0 10 20 30 40

Natural Increase Net Migration

End of WWII

Korean War

Vietnam

Pipeline Construction

Oil Boom

Oil Bust

1989-91 Recovery

Base closures

Steady Growth

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Alaska Population by Age and Sex, 2000 Census

Alaska Population by Age and Sex, 2010 Census

Source: Alaska Department of Labor & Workforce Development, Research and Analysis Section
Estimated Alaska Native Population by Age and Sex, 2000

Projected Alaska Native Population by Age and Sex, 2010

Source: Alaska Department of Labor & Workforce Development, Research and Analysis Section
Population by Region
Population by Labor Market Region

Source: Alaska Department of Labor & Workforce Development, Research and Analysis Section
Alaska Borough Total Population, 2010

- =1,000 residents
- =10,000 residents
- =100,000 residents

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Average Annual Net Migration Rate by Borough, 2000 to 2009

Greater than 2%
0% to 2%
-2% to 0%
Less than -2%

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Average Annual Rate of Natural Increase by Borough, 2000 to 2009

1.5% to 2.0%
1.0% to 1.5%
0.5% to 1.0%
0.0% to 0.5%

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Proportion Alaska Native by Borough, 2010

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Migration
Net Migration Across Age
Alaska, Stylized

Follow Mom and Dad

Come to work in Alaska

Off to new places, college...

Moving south

Sources: Alaska Department of Labor & Workforce Development, Research and Analysis Section
Cumulative Migration by Age and Sex, 2000 to 2009

Source: Alaska Department of Labor & Workforce Development, Research and Analysis Section
IRS Migration Counts,
To Alaska: 2007 to 2008

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
IRS Migration Counts, From Alaska: 2007 to 2008

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
Young Alaskans: School and Work
Proportion of Borough Population Ages 15 to 24, 2010

16% to 21%
13% to 16%
9% to 13%
0% to 9%

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section
What They Were Doing in 2007-2008
Grades nine to twelve in 2004-2005, Alaska

Last reported High School Status in 2007-2008

Graduates - 65%
Continuing Students/Unknown - 17%
Dropouts - 11%
Dropouts with a GED - 7%

Sources: Alaska Department of Labor and Workforce Development, Research and Analysis Section; Alaska Department of Education and Early Development
Percentage Employed in 2009
Students who were in grades nine to 12 in 2004-2005, Alaska

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage Employed in 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>65.3</td>
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<tr>
<td>Graduates</td>
<td>69.2</td>
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<tr>
<td>Dropouts with a GED</td>
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<tr>
<td>Other Dropouts</td>
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<tr>
<td>Some Postsecondary Education</td>
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<tr>
<td>No Postsecondary Education</td>
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<tr>
<td>Male</td>
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<tr>
<td>Female</td>
<td>66.4</td>
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<tr>
<td>White</td>
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<tr>
<td>Alaska Native</td>
<td>70.2</td>
</tr>
</tbody>
</table>

Source: Alaska Department of Labor and Workforce Development
Alaska's 2010 Population and 2009 Resident Workers by Age and Sex

Source: Alaska Department of Labor & Workforce Development, Research and Analysis Section
Thank You!

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More information:
http://almis.labor.state.ak.us