

# **Alaska Native K-12 Education Indicators**

**Koniag**

**Prepared for:  
First Alaskans Institute  
Alaska Native Policy Center**

**Prepared by:**



**Juneau Anchorage**

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# Koniag Region

## Population

Communities included in the Koniag region for determining population are those communities served by the Kodiak Island Borough School District. Communities are as follows:

Akhiok city	Larsen Bay city
Aleneva CDP	Old Harbor city
Chiniak CDP	Ouzinkie city
Karluk CDP	Port Lions city
Kodiak city	Womens Bay CDP
Kodiak Station CDP	

*Note:* CDP is the U.S. Census Bureau abbreviation for Census Designated Place.

Thirteen percent of the Koniag region population was identified as Alaska Native Alone or in combination with some other race for Census 2000. The Alaska Native population is greater than shown in the following table, but Census 2000 sampling and suppression of data for communities with small populations causes an undercount of the actual population.

**Table 55**  
**Koniag Region Demographics Profile**

Koniag Region Demographics Summary				
	Total Population		Alaska Native Alone or in combination with some other race	
	Number	Percent	Number	Percent
<b>Population</b>	9,922		1,290	
<b>Gender</b>				
Male	5,261	53.0	642	49.8
Female	4,661	47.0	648	50.2
<b>Age</b>				
< 5 years	933	9.4	149	11.6
5 - 14	1,815	18.3	267	20.7
15 - 19	721	7.3	111	8.6
20 - 34	2,174	21.9	229	17.8
35 - 44	1,842	18.6	170	13.2
45 - 64	1,919	19.3	249	19.3
65 or more years	518	5.2	115	8.9

*Source:* U.S. Census Bureau, Census 2000. Total population includes Alaska Natives and in combination with some other race.

The percentage of the Alaska Native population that is school age (ages 5 through 19) is much larger than the percentage of the Koniag population that is school age, 29.3 percent compared to 25.6 percent.

## Enrollment by School District

There is one school district in the Kodiak geographic area with 14 schools. Native enrollment for the 2002-2003 school year was 20.7 percent of the total 2,754 enrollment.

**Table 56**  
**Kodiak Region Enrollment by School**  
**2002-2003 School Year**

District	School	Enrollment				
		Native	Percent Native	All Other	Percent All Other	Total
Kodiak Island Borough Schools	<i>Akhiok School</i>	16	100.0	-	0.0	16
	<i>Chiniak School</i>	-	0.0	17	100.0	17
	<i>Danger Bay School</i>	1	10.0	9	90.0	10
	<i>East Elementary</i>	111	24.0	352	76.0	463
	<i>Kodiak High School</i>	122	15.4	672	84.6	794
	<i>Kodiak Island Corresp.</i>	2	10.0	18	90.0	20
	<i>Kodiak Middle School</i>	64	15.4	352	84.6	416
	<i>Larsen Bay School</i>	23	92.0	2	8.0	25
	<i>Main Elementary</i>	15	5.7	248	94.3	263
	<i>North Star Elementary</i>	62	20.9	234	79.1	296
	<i>Old Harbor School</i>	59	95.2	3	4.8	62
	<i>Ouzinkie School</i>	48	96.0	2	4.0	50
	<i>Peterson Elementary</i>	14	5.1	260	94.9	274
	<i>Port Lions School</i>	34	70.8	14	29.2	48
<b>Kodiak Region Total</b>		571	20.7	2,183	79.3	2,754

Source: State of Alaska Department of Education and Early Development.

## List of Schools Making AYP

The following schools made Adequate Yearly Progress for the school year 2002-2003:

District	School
Kodiak Island Borough Schools	<i>Akhiok School - Akhiok</i>
	<i>Chiniak School - Chiniak</i>
	<i>Danger Bay School - Kodiak</i>
	<i>Larsen Bay School - Larsen Bay</i>
	<i>Main Elementary - Kodiak</i>
	<i>Old Harbor School - Old Harbor</i>
	<i>Ouzinkie School - Ouzinkie</i>
	<i>Peterson Elementary - Kodiak</i>
	<i>Port Lions School - Port Lions</i>

## List of Schools Not Making AYP

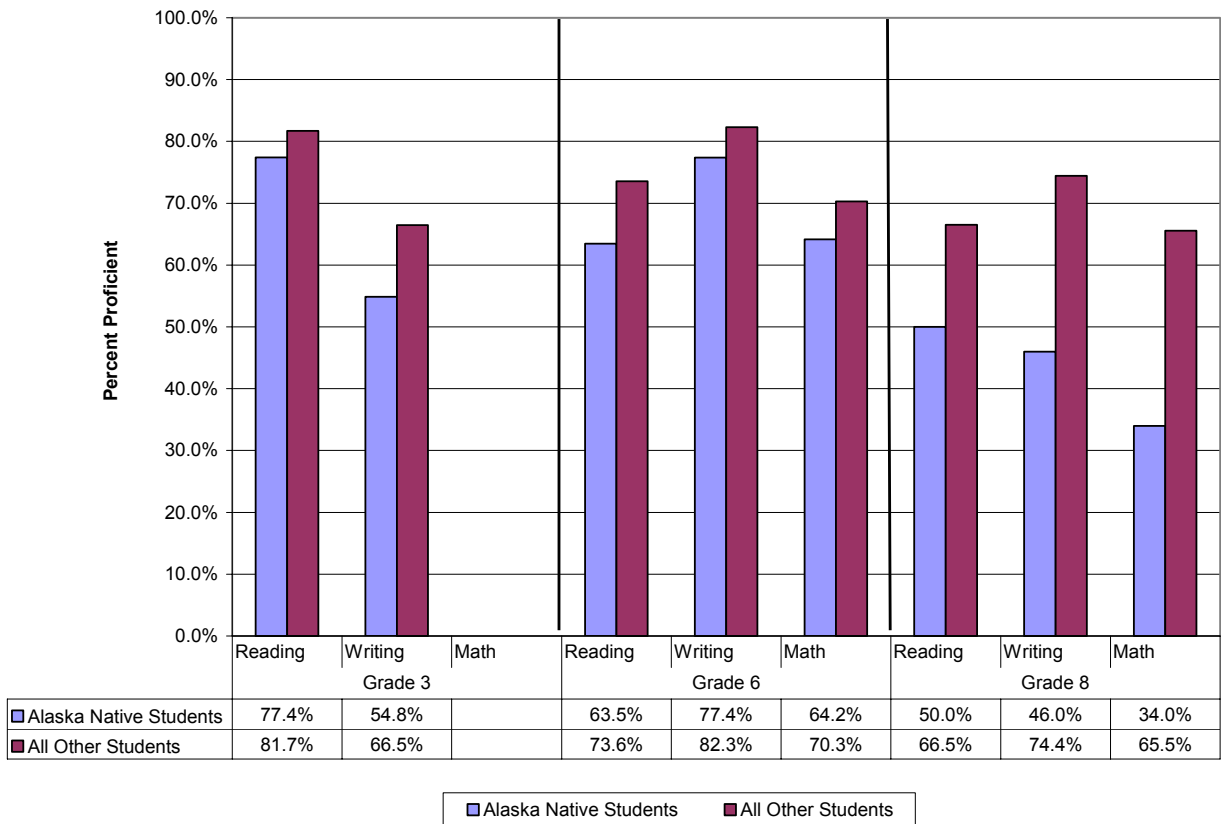
The following schools did not make Adequate Yearly Progress for the school year 2002-2003:

District	School	Reason for not Meeting AYP
Kodiak Island Borough Schools	<i>East Elementary - Kodiak</i>	1. Language Arts scores for students with disabilities. 2. Math scores for students with disabilities.
	<i>Kodiak High School - Kodiak</i>	1. Participation rates for students with disabilities. 2. Language Arts scores for economically disadvantaged, students with disabilities, and limited English proficiency students. 3. Math scores for economically disadvantaged, students with disabilities, and limited English proficiency students.
	<i>Kodiak Island Corresp. - Kodiak</i>	1. Participation rates for school as a whole. 2. Language Arts scores for school as a whole.
	<i>Kodiak Middle School - Kodiak</i>	1. Language Arts scores for Alaska Native, economically disadvantaged, students with disabilities, and limited English proficiency students. 2. Math scores for Alaska Native, students with disabilities, and limited English proficiency students.
	<i>North Star Elementary - Kodiak</i>	Language Arts scores for students with disabilities and limited English proficiency students.

## Education Benchmarks

School districts included with the Koniag geographic region consist entirely of the Kodiak Island Borough Schools. Lake and Peninsula Borough Schools boundaries extend into the Koniag region but have been included with the Bristol Bay geographic region. Grade 3 math results have been suppressed for confidentiality reasons.

**Figure 36**  
**Koniag Region Benchmark Results**  
**2002-2003 School Year**



Source: State of Alaska Department of Education and Early Development. Missing benchmarks are due to confidential data elements. Due to the suppression and/or absence of data from some schools, benchmark results may not accurately represent the entire region.

## Daily Attendance Rates

The Kodiak region schools had an average attendance rate of 93.7 percent for the 2001-2002 school year. (See Table 57.) DEED measures attendance rates by taking the sum of all days present for all students in a school for the year and dividing this by the sum of all days present and all days absent for all students in a school for the year. The information is not available by ethnicity and is not yet available for the 2002-2003 school year.

**Table 57**  
**Kodiak Region Attendance Rates**  
**2001-2002 School Year**

District Name	School Name	Attendance Rate
Kodiak Island	Akhiok School	88.5%
Kodiak Island	Chiniak School	88.6%
Kodiak Island	Danger Bay School	92.0%
Kodiak Island	East Elementary	93.7%
Kodiak Island	Karluk School	91.0%
Kodiak Island	Kodiak High School	93.9%
Kodiak Island	Kodiak Island Corresp.	100.0%
Kodiak Island	Kodiak Middle School	92.2%
Kodiak Island	Larsen Bay School	89.7%
Kodiak Island	Main Elementary	93.5%
Kodiak Island	North Star Elementary	93.7%
Kodiak Island	Old Harbor School	93.6%
Kodiak Island	Ouzinkie School	89.5%
Kodiak Island	Peterson Elementary	96.1%
Kodiak Island	Port Lions School	91.9%
<b>Kodiak Region Average</b>		<b>93.7%</b>

Source: State of Alaska Department of Education and Early Development, 2001-2002 school year.

## Dropout Rates

A dropout is defined as a student who was enrolled in the school at some time during the school year and left the school at some time during that same school year. The dropout rate for Alaska Native students in the Koniag region for grades 7 through 12 was 2.2 percent for the 2001-2002 school year. This compares to all other students in the Koniag region who dropped out at a rate of 0.6 percent. Several regions' dropout rates appear low, and zero dropouts in a region are unlikely.

**Table 58**  
**Koniag Region Dropout Rates for Grades 7 through 12**  
**2001-2002 School Year**

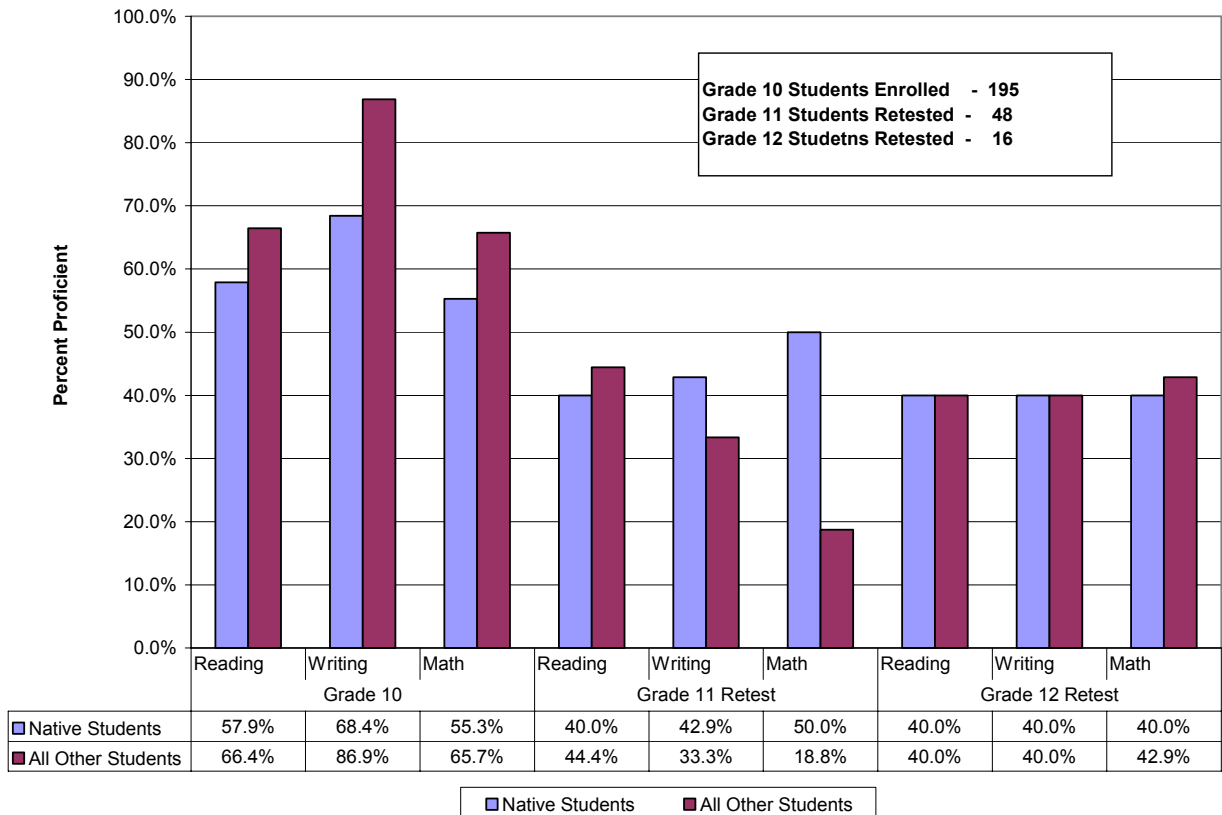
District	School Name	Alaska Native			All Other Students			Total	Total	% Total
		Enrollment	Dropouts	% Dropouts	Enrollment	Dropouts	% Dropouts	Enrollment	Dropouts	Dropouts
Kodiak	Akhiok School	8	0	0.0	0	0	na	8	0	0.0
Kodiak	Chiniak School	0	0	na	6	0	0.0	6	0	0.0
Kodiak	Danger Bay School	2	0	0.0	1	0	0.0	3	0	0.0
Kodiak	Karluk School	3	0	0.0	0	0	na	3	0	0.0
Kodiak	Kodiak Alternative High School	10	0	0.0	15	0	0.0	25	0	0.0
Kodiak	Kodiak High School	110	3	2.7	658	6	0.9	768	9	1.2
Kodiak	Kodiak Island Corresp.	3	0	0.0	16	0	0.0	19	0	0.0
Kodiak	Kodiak Middle School	66	0	0.0	361	0	0.0	427	0	0.0
Kodiak	Larsen Bay School	4	1	25.0	1	0	0.0	5	1	20.0
Kodiak	Old Harbor School	26	0	0.0	2	0	0.0	28	0	0.0
Kodiak	Ouzinkie School	24	2	8.3	1	0	0.0	25	2	8.0
Kodiak	Port Lions School	15	0	0.0	4	0	0.0	19	0	0.0
<b>Koniag Region Total</b>		<b>271</b>	<b>6</b>	<b>2.2</b>	<b>1,065</b>	<b>6</b>	<b>0.6</b>	<b>1,336</b>	<b>12</b>	<b>0.9</b>

Source: State of Alaska Department of Education and Early Development, 2001-2002 school year. Several regions' dropout rates appear low, and zero dropouts in a region are unlikely.

## High School Graduation Qualifying Exams

Koniag region high school graduation qualifying exam results were compiled for the ethnicities and schools that had releasable data. Some grade and subject data were not released. Due to the small number of students who retake the exam in the 11<sup>th</sup> and 12<sup>th</sup> grade, much of this data has been suppressed.

**Figure 37**  
**Koniag Region High School Qualifying Exam Proficiency Results**  
**2002-2003 School Year**



*Source:* State of Alaska Department of Education and Early Development. High school students are first offered the High School Graduation Qualifying Exam in the 10<sup>th</sup> grade. Students may retake the tests for the subjects which they were not proficient in the 11<sup>th</sup> or 12<sup>th</sup> grade. Once a student passes the subject matter, they need not retake the exams. Exam results listed here are for the schools and ethnicity categories for which data was released. The number of students retesting is based on the greatest number of students in a given subject matter.



## Graduation Rates

Alaska Natives in the Koniag geographic region graduated at the rate of 91.8 percent compared to all other ethnicities which had a graduation rate of 95.2 percent for the 2001-2002 school year. Graduation rates (until 2002-2003) were calculated by dividing the number of graduates (regular diploma recipients) by the number of 12<sup>th</sup> grade students that were enrolled on the last day of school. Students receiving Certificates of Attendance are not counted as graduates but are counted in the denominator if they were enrolled on the last day.

**Table 59**  
**Koniag Region Graduation Rates**  
**2001-2002 School Year**

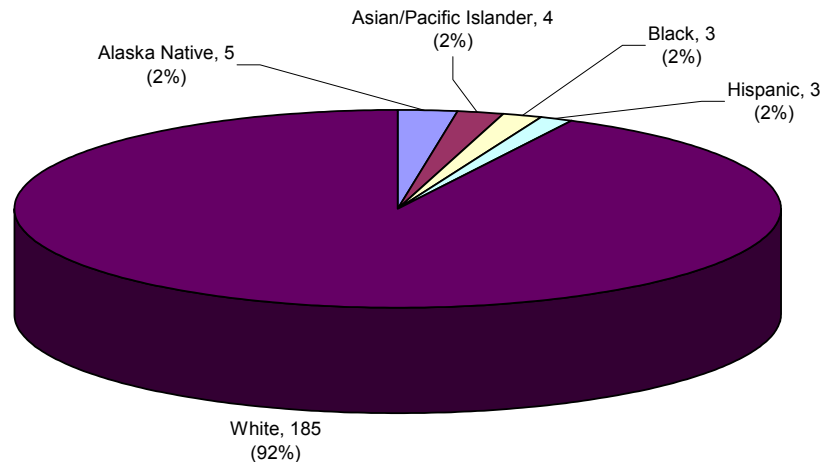
District	School Name	Alaska Natives			All Other Students			Total Enrollment	Total Graduates
		Enrollment	Graduates	% Graduates	Enrollment	Graduates	% Graduates		
Kodiak	Danger Bay School	1	0	0.0	1	0	0.0	2	0
Kodiak	Karluk School	1	0	0.0	0	0	na	1	0
Kodiak Island	Akhiok School	2	2	100.0	0	0	na	2	2
Kodiak Island	Kodiak Alternative High School	0	0	na	2	3	150.0	2	3
Kodiak Island	Kodiak High School	36	32	88.9	140	134	95.7	176	166
Kodiak Island	Kodiak Island Corresp.	2	5	250.0	2	1	50.0	4	6
Kodiak Island	Old Harbor School	2	3	150.0	0	0	na	2	3
Kodiak Island	Ouzinkie School	4	2	50.0	0	0	na	4	2
Kodiak Island	Port Lions School	1	1	100.0	1	1	100.0	2	2
<b>Koniag Region Total</b>		<b>49</b>	<b>45</b>	<b>91.8</b>	<b>146</b>	<b>139</b>	<b>95.2</b>	<b>195</b>	<b>184</b>

*Source:* State of Alaska Department of Education and Early Development, 2001-2002 school year. Percent of graduates that are greater than 100 may be due to differing time frames for gathering enrollment and graduates data or students who graduate during the school year and are not counted enrolled on the last day of school.

## Teacher Ethnicity

There were 200 teachers in the Koniag region schools for the 2002-2003 school year. Five teachers were Alaska Native.

**Figure 38**  
**Koniag Region Teacher Ethnicity**  
**2002-2003 School Year**



*Source:* State of Alaska Department of Education and Early Development.