

STATEWIDE SPRING 2002 HSGQE
Grade 10
HSGQE Student Test Results~

Subject	Number Proficient	Percent Proficient¹	Number Not Proficient	Percent Not Proficient¹	October 1 Enrollment	Participation Rate²
READING	5,936	70.4%	2,495	29.6%	10,147	83.1%
WRITING	7,206	84.7%	1,306	15.3%	10,147	83.9%
MATHEMATICS	5,447	64.0%	3,066	36.0%	10,147	83.9%

~The 2002 HSGQE results should not be compared to prior years test results as the test was refocused.

¹ *Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.*

² *Participation rate is calculated by dividing the total count of students tested by the October, 2001 enrollment.*

SPRING 2002 HSGQE GRADE 10

Statewide Results by Race and Gender

READING	Proficient		Not Proficient		October 1 Enrollment	Participation Rate ²
	Count	Percentage ¹	Count	Percentage ¹		
Alaska Native	685	40.9%	988	59.1%	2,055	81.4%
American Indian	80	74.8%	27	25.2%	123	87.0%
Asian/Pacific Islander	329	59.4%	225	40.6%	580	95.5%
Black	194	53.9%	166	46.1%	362	99.4%
Hispanic	163	64.2%	91	35.8%	266	95.5%
White	4,437	82.2%	961	17.8%	6,509	82.9%
Female	3,070	68.1%	967	21.5%	4,839	93.1%
Male	2,803	57.5%	1,478	30.3%	5,271	92.4%

WRITING	Proficient		Not Proficient		October 1 Enrollment	Participation Rate ²
	Count	Percentage ¹	Count	Percentage ¹		
Alaska Native	1,097	65.8%	570	34.2%	2,055	81.1%
American Indian	94	86.2%	15	13.8%	123	88.6%
Asian/Pacific Islander	436	77.3%	128	22.7%	580	97.2%
Black	283	77.7%	81	22.3%	362	100.6%
Hispanic	211	81.8%	47	18.2%	266	97.0%
White	5,015	91.9%	440	8.1%	6,509	83.8%
Female	3,676	81.6%	378	8.4%	4,839	93.1%
Male	3,436	70.5%	896	18.4%	5,271	92.4%

MATHEMATICS	Proficient		Not Proficient		October 1 Enrollment	Participation Rate ²
	Count	Percentage ¹	Count	Percentage ¹		
Alaska Native	706	42.1%	972	57.9%	2,055	81.7%
American Indian	66	61.1%	42	38.9%	123	87.8%
Asian/Pacific Islander	313	55.7%	249	44.3%	580	96.9%
Black	122	34.5%	232	65.5%	362	97.8%
Hispanic	136	52.5%	123	47.5%	266	97.4%
White	4,052	74.3%	1,399	25.7%	6,509	83.7%
Female	2,532	62.4%	1,528	37.6%	4,839	83.9%
Male	2,846	66.0%	1,465	34.0%	5,271	81.8%

NOTE: Students who have not specified a Race/Ethnicity Code or Gender Code are not included in these tables.

¹ Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.

² Participation rate is calculated by dividing the total count of students tested by the October 1, 2001 enrollment.

SPRING 2002 HSGQE
GRADE 10
 Statewide Results by Special Population

READING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	478	42.0%	661	58.0%
Limited English Proficient ²	185	25.8%	531	74.2%
Migrant ³	205	48.3%	219	51.7%
Disabled ⁴	199	28.1%	508	71.9%
Gifted ⁵	*	95% or more	*	5% or fewer

WRITING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	771	67.8%	367	32.2%
Limited English Proficient ²	401	55.4%	323	44.6%
Migrant ³	295	69.4%	130	30.6%
Disabled ⁴	318	43.6%	411	56.4%
Gifted ⁵	*	95% or more	*	5% or fewer

MATHEMATICS	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	475	42.1%	653	57.9%
Limited English Proficient ²	199	27.8%	518	72.2%
Migrant ³	213	50.7%	207	49.3%
Disabled ⁴	169	23.9%	539	76.1%
Gifted ⁵	229	98.3%	4	1.7%

Students may be classified in more than one special population category.

* Results cannot be published without releasing personally identifiable information.

1. Low income students served under Title I, Part A of the Elementary and Secondary Education Act, Free and Reduced Lunch Program or Temporary Assistance for Needy Families (TANF, formerly AFDC).

2. Limited English Proficient are students whose first or dominant language is not English and who are served under the Bilingual Education Act, Title VII of the Elementary and Secondary Education Act.

3. Migrant students are transient students served under Title I, Part C of the Elementary and Secondary Education Act.

4. Disabled students are those served under the Individuals with Disabilities Education Act or Section 504 of the Vocational Rehabilitation Act.

5. Gifted students are academically talented students served under Chapter 52, Article 3 of the Alaska Administrative Code.

STATEWIDE SPRING 2002 HSGQE
Grade 11
HSGQE Student Test Results*

Subject	Number Proficient	Percent Proficient¹	Number Not Proficient	Percent Not Proficient¹	October 1 Enrollment
READING	339	25.3%	999	74.7%	9,240
WRITING	1,732	71.9%	677	28.1%	9,240
MATHEMATICS	1,377	47.5%	1,524	52.5%	9,240

**The 2002 HSGQE results should not be compared to prior years test results as the test was refocused.*

¹ *Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.*

² *Participation rate is calculated by dividing the total count of students tested by the October , 2001 enrollment.*

SPRING 2002 HSGQE GRADE 11

Statewide Results by Race and Gender

READING	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	89	14.4%	531	85.6%	1,719
American Indian	*	15% or fewer	*	85% or more	113
Asian/Pacific Islander	30	23.6%	97	76.4%	512
Black	20	29.4%	48	70.6%	340
Hispanic	13	32.5%	27	67.5%	257
White	180	39.8%	272	60.2%	5,715
Female	164	28.1%	419	71.9%	4,426
Male	169	23.2%	560	76.8%	4,460

WRITING	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	494	60.7%	320	39.3%	1,719
American Indian	17	63.0%	10	37.0%	113
Asian/Pacific Islander	139	69.2%	62	30.8%	512
Black	76	66.7%	38	33.3%	340
Hispanic	54	67.5%	26	32.5%	257
White	929	81.5%	211	18.5%	5,715
Female	726	79.2%	191	20.8%	4,426
Male	978	67.7%	467	32.3%	4,460

MATHEMATICS	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	315	33.7%	620	66.3%	1,719
American Indian	15	37.5%	25	62.5%	113
Asian/Pacific Islander	101	44.9%	124	55.1%	512
Black	56	38.9%	88	61.1%	340
Hispanic	34	36.6%	59	63.4%	257
White	841	58.8%	590	41.2%	5,715
Female	685	46.3%	793	53.7%	4,426
Male	675	49.1%	701	50.9%	4,460

NOTE: Students who have not specified a Race/Ethnicity Code or Gender Code are not included in these tables.

* Results cannot be published without releasing personally identifiable information.

¹ Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.

² Participation rate is calculated by dividing the total count of students tested by the October 1, 2001 enrollment.

SPRING 2002 HSGQE
GRADE 11
 Statewide Results by Special Population

READING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	60	15.0%	340	85.0%
Limited English Proficient ²	36	12.0%	263	88.0%
Migrant ³	17	17.0%	83	83.0%
Disabled ⁴	19	9.8%	175	90.2%
Gifted ⁵	0	0.0%	0	0.0%

WRITING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	279	55.1%	227	44.9%
Limited English Proficient ²	205	56.2%	160	43.8%
Migrant ³	101	66.4%	51	33.6%
Disabled ⁴	136	46.6%	156	53.4%
Gifted ⁵	*	*	*	*

MATHEMATICS	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	189	32.0%	401	68.0%
Limited English Proficient ²	107	29.2%	260	70.8%
Migrant ³	55	36.4%	96	63.6%
Disabled ⁴	65	21.3%	240	78.7%
Gifted ⁵	*	*	*	*

Students may be classified in more than one special population category.

* Results cannot be published without releasing personally identifiable information.

1. Low income students served under Title I, Part A of the Elementary and Secondary Education Act, Free and Reduced Lunch Program or Temporary Assistance for Needy Families (TANF, formerly AFDC).

2. Limited English Proficient are students whose first or dominant language is not English and who are served under the Bilingual Education Act, Title VII of the Elementary and Secondary Education Act.

3. Migrant students are transient students served under Title I, Part C of the Elementary and Secondary Education Act.

4. Disabled students are those served under the Individuals with Disabilities Education Act or Section 504 of the Vocational Rehabilitation Act.

5. Gifted students are academically talented students served under Chapter 52, Article 3 of the Alaska Administrative Code.

STATEWIDE SPRING 2002 HSGQE
Grade 12
HSGQE Student Test Results~

Subject	Number Proficient	Percent Proficient¹	Number Not Proficient	Percent Not Proficient¹	October 1 Enrollment
READING	133	22.5%	457	77.5%	8,340
WRITING	693	63.2%	404	36.8%	8,340
MATHEMATICS	587	43.4%	764	56.6%	8,340

~The 2002 HSGQE results should not be compared to prior years test results as the test was refocused.

¹ *Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.*

² *Participation rate is calculated by dividing the total count of students tested by the October , 2001 enrollment.*

SPRING 2002 HSGQE GRADE 12

Statewide Results by Race and Gender

READING	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	42	13.0%	282	87.0%	1,525
American Indian	3	30.0%	7	70.0%	98
Asian/Pacific Islander	10	16.7%	50	83.3%	515
Black	3	14.3%	18	85.7%	325
Hispanic	5	22.7%	17	77.3%	239
White	65	45.5%	78	54.5%	5,352
Female	65	24.7%	198	75.3%	3,946
Male	63	20.1%	251	79.9%	4,389

WRITING	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	281	58.8%	197	41.2%	1,525
American Indian	13	54.2%	11	45.8%	98
Asian/Pacific Islander	59	57.3%	44	42.7%	515
Black	23	44.2%	29	55.8%	325
Hispanic	27	64.3%	15	35.7%	239
White	281	73.2%	103	26.8%	5,352
Female	288	71.1%	117	28.9%	3,946
Male	393	58.7%	277	41.3%	4,389

MATHEMATICS	Proficient		Not Proficient		October 1 Enrollment
	Count	Percentage ¹	Count	Percentage ¹	
Alaska Native	195	34.7%	367	65.3%	1,525
American Indian	6	28.6%	15	71.4%	98
Asian/Pacific Islander	36	34.6%	68	65.4%	515
Black	23	35.4%	42	64.6%	325
Hispanic	16	36.4%	28	63.6%	239
White	306	56.6%	235	43.4%	5,352
Female	270	41.2%	386	58.8%	3,946
Male	310	45.9%	365	54.1%	4,389

NOTE: Students who have not specified a Race/Ethnicity Code or Gender Code are not included in these tables.

¹ Percent Proficient and Percent Not Proficient rates only include students that participated in the exams.

² Participation rate is calculated by dividing the total count of students tested by the October 1, 2001 enrollment.

SPRING 2002 HSGQE
GRADE 12
Statewide Results by Special Population

READING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	28	13.0%	188	87.0%
Limited English Proficient ²	14	8.4%	152	91.6%
Migrant ³	7	9.1%	70	90.9%
Disabled ⁴	4	4.1%	94	95.9%
Gifted ⁵	0	0.0%	0	0.0%

WRITING	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	154	57.5%	114	42.5%
Limited English Proficient ²	118	55.9%	93	44.1%
Migrant ³	59	56.7%	45	43.3%
Disabled ⁴	53	35.3%	97	64.7%
Gifted ⁵	0	0.0%	0	0.0%

MATHEMATICS	Proficient		Not Proficient	
	Count	Percentage	Count	Percentage
Low Income ¹	115	35.4%	210	64.6%
Limited English Proficient ²	66	29.5%	158	70.5%
Migrant ³	46	36.2%	81	63.8%
Disabled ⁴	30	19.4%	125	80.6%
Gifted ⁵	*	*	*	*

* Students may be classified in more than one special population category.

* Results cannot be published without releasing personally identifiable information.

1. Low income students served under Title I, Part A of the Elementary and Secondary Education Act, Free and Reduced Lunch Program or Temporary Assistance for Needy Families (TANF, formerly AFDC).

2. Limited English Proficient are students whose first or dominant language is not English and who are served under the Bilingual Education Act, Title VII of the Elementary and Secondary Education Act.

3. Migrant students are transient students served under Title I, Part C of the Elementary and Secondary Education Act.

4. Disabled students are those served under the Individuals with Disabilities Education Act or Section 504 of the Vocational Rehabilitation Act.

5. Gifted students are academically talented students served under Chapter 52, Article 3 of the Alaska Administrative Code.