

School FREDONIA HIGH SCHOOL
School ID 06-22-01-06-0003
District FREDONIA CENTRAL SCHOOL
DISTRICT
Principal TODD CRANDALL
Telephone (716) 679-1581
Grades 9-12, US

The New York State Report Card is an important part of the Board of Regents' effort to raise learning standards for all students. It provides information to the public on school/district enrollment and staff, student performance, and other measures of school and district performance. Knowledge gained from the report card on a school's or district's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic supports.

This report includes:

1 Profile

This section shows comprehensive data relevant to this school's or district's learning environment, including information about enrollment, attendance and suspensions, and staff.

2 Student Performance

This section shows student performance on standardized assessments at the elementary, middle, and commencement levels.

3 Student Outcomes

This section shows outcomes for graduates and noncompleters, including postgraduation plans of completers.

For more information:

Office of Information and Reporting Services New York State Education Department Room 863 EBA Albany, NY 12234 Email: dataquest@mail.nysed.gov

District FREDONIA CENTRAL SCHOOL DISTRICT

Enrollment

	2009-10	2010-11	2011-12
Pre-K	0	0	
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	0	0	0
Ungraded Elementary	0	0	0
Grade 7	0	0	0
Grade 8	0	0	0
Grade 9	121	136	131
Grade 10	123	121	132
Grade 11	120	123	117
Grade 12	176	117	116
Ungraded Secondary	8	5	7
Total K-12	548	502	503

Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's and district's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's or district's enrollment. The state public enrollment includes public school districts, charter schools, and NYSED-operated programs. Students classified by districts as "pre-first" are included in first grade counts. Kindergarten and Pre-K counts include halfand full-day students.

Average Class Size

	2009-10	2010-11	2011-12
Common Branch			
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English	20	18	18
Mathematics	17	20	17
Science	19	20	20
Social Studies	21	21	21

Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. Common Branch refers to self-contained classes in Grades 1-6.

Demographic Factors

	200	9-10	20:	10-11	2011-1	
	#	%	#	%	#	%
Eligible for Free Lunch	83	15%	73	15%	82	16%
Reduced Price Lunch	48	9%	39	8%	35	7%
Limited English Proficient	2	0%	4	1%	6	1%
Racial/Ethnic Origin						
American Indian or Alaska Native	1	0%	1	0%	2	0%
Black or African American	5	1%	8	2%	8	2%
Hispanic or Latino	23	4%	35	7%	31	6%
Asian or Native Hawaiian/Other Pacific Islander	10	2%	9	2%	13	3%
White	509	93%	448	89%	448	89%
	0	0%	1	0%	1	0%

Attendance and Suspensions

	200	8-09	200	9-10	201	10-11	
	#	%	#	%	#	%	
Annual Attendance Rate		94%		93%		94%	
Student Suspensions	5	1%	18	3%	25	5%	

District FREDONIA CENTRAL SCHOOL DISTRICT

Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12.

Attendance and **Suspensions Information**

Annual Attendance Rate is determined by dividing the school's (or district's) total actual attendance by the total possible attendance for a school year. A school's (or district's) actual attendance is the sum of the number of students in attendance on each day the school (or district's schools) was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school (or schools) was open during the school year. The state's Annual Attendance Rate is a weighted average of all districtlevel attendance rates.

Student Suspension rate is determined by dividing the number of students who were suspended from school (not including inschool suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

Teacher Qualifications

	2009-10	2010-11	2011-12
Total Number of Teachers	42	39	40
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	0%	0%	0%
Percent with Fewer than Three Years of Experience	5%	3%	3%
Percentage with Master's Degree Plus 30 Hours or Doctorate	24%	21%	20%
Total Number of Core Classes	151	130	122
Percent Not Taught by Highly Qualified Teachers in This School*	0%	0%	0%
Percent Not Taught by Highly Qualified Teachers in This District**	0%	0%	0%
Percent Not Taught by Highly Qualified Teachers in High-Poverty Schools Statewide	6%	5%	4%
Percent Not Taught by Highly Qualified Teachers in Low-Poverty Schools Statewide	1%	0%	1%
Total Number of Classes	212	189	181
Percent Taught by Teachers Without Appropriate Certification	0%	0%	1%

^{*}Not available at the district or statewide level.

Teacher Turnover Rate

	2008-09	2009-10	2010-11
Turnover Rate of Teachers with Fewer than Five Years of Experience	33%	33%	0%
Turnover Rate of All Teachers	13%	17%	8%

Staff Counts

	2009-10	2010-11	2011-12
Total Other Professional Staff	3	3	3
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	1	0	0
Principals	1	1	1

^{*}Not available at the school level.

District FREDONIA CENTRAL SCHOOL DISTRICT

Teacher Qualifications Information

The Percent Teaching Out of Certification for public schools is the percent doing so on more than an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. To be Highly Qualified, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area or otherwise in accordance with state standards, and show subject matter competency.

In public schools, a teacher who taught one class outside of the certification area(s) is counted as Highly Qualified provided that 1) the teacher had been determined by the school or district through the HOUSSE process or other state-accepted methods to have demonstrated acceptable subject knowledge and teaching skills and 2) the class in question was not the sole assignment reported. Credit for incidental teaching does not extend beyond a single assignment. Independent of Highly Qualified Teacher status, any assignment for which a teacher did not hold a valid certificate still registers as teaching out of certification.

In charter schools, a teacher is counted as Highly Qualified if the teacher has at least a Bachelor's degree, is certified to teach, and shows subject matter competency. Enabling legislation considers charter school teachers to be certified if they hold any valid teaching certificate. Enabling legislation also permits up to 30 percent (with a maximum of five) of charter school teachers to be without certification and to be considered Highly Qualified if they meet all remaining criteria.

High-poverty and low-poverty schools are those schools in the upper and lower quartiles, respectively, for percentage of students eligible for a free or reduced-price lunch.

Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to nonteaching duties.

^{**}Not available for charter schools or at the statewide level.

District FREDONIA CENTRAL SCHOOL DISTRICT

This section contains annual assessment data for students at the elementary, middle, and commencement levels as well as the performance of secondary-level cohorts on standardized achievement assessments.

New York State Testing Program (NYSTP) Assessments

The New York State Testing Program assessments are administered in English language arts (ELA) and mathematics in grades 3 through 8. The Performance Level Descriptors for these assessments are provided below:

English Language Arts

Level 1: Below Standard

Student performance does not demonstrate an understanding of the English language arts knowledge and skills expected at this grade

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the English language arts knowledge and skills expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the English language arts knowledge and skills expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the English language arts knowledge and skills expected at this grade level.

Mathematics

Level 1: Below Standard

Student performance does not demonstrate an understanding of the mathematics content expected at this grade level.

Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the mathematics content expected at this grade level.

Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the mathematics content expected at this grade level.

Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the mathematics content expected at this grade level.

New York State Alternate Assessment (NYSAA)

The New York State Alternate Assessments are administered in English language arts (ELA) and mathematics to ungraded students with severe cognitive disabilities whose ages are equivalent to graded students in grades 3 through 8 and secondary level. They are administered in science to students with disabilities age equivalent to graded students in grades 4, 8, and secondary level. And they are administered in social studies at the secondary level only.

New York State English as a Second Language Achievement Tests (NYSESLAT)

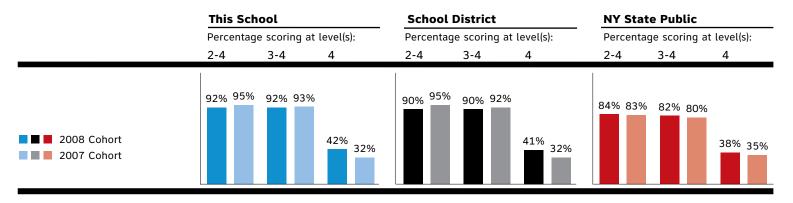
The New York State English as a Second Language Achievement Tests are administered in grades K through 12 to limited English proficient students.

Secondary-Level Cohorts

A secondary-level cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday in a particular year. The 2008 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2008 and June 30, 2009. The 2007 cohort consists of all students who first entered grade 9 anywhere or, in the case of ungraded students with disabilities, reached their seventeenth birthday between July 1, 2007 and June 30, 2008. For more detailed information on cohort definitions, see Secondary-Level Cohort Definitions at http://www.p12.nysed.gov/irs/sirs/.

District FREDONIA CENTRAL SCHOOL DISTRICT

Total Cohort Results in Secondary-Level English Language Arts after Four Years of Instruction



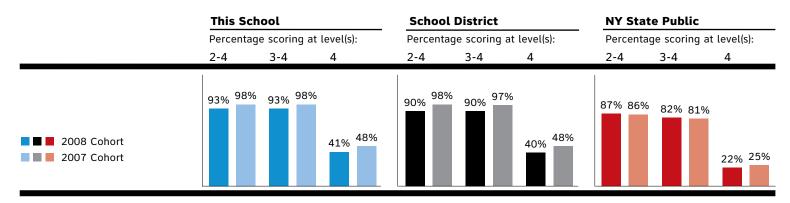
2008 Cohort 2007 Cohort Results by Number Number Percentage scoring at level(s): Percentage scoring at level(s): Student Group of Students 2-4 3-4 of Students 2-4 3-4 4 92% 42% **32**% **All Students** 120 92% 127 95% 93% 54 98% 98% 46% 56 93% 88% 36% Female 86% 38% Male 66 86% 97% 97% 30% 71 1 American Indian or Alaska Native ï Black or African American 8 6 Hispanic or Latino 1 Asian or Native Hawaiian/Other Pacific Islander 95% 93% 92% 93% 45% 35% 110 118 Multiracial Small Group Totals 10 80% 80% 0% 9 100% 100% 113 93% 93% 44% 117 97% 97% 34% General-Education Students7 Students with Disabilities 71% 71% 0% 10 80% 50% 10% 32% 119 127 95% 93% **English Proficient** Limited English Proficient 1 **Economically Disadvantaged** 20 75% 75% 20% 25 88% 80% 16% Not Disadvantaged 100 95% 95% 46% 102 97% 96% 36% Not Migrant 120 92% 92% 42% 127 95% 93% 32%

NOTES

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District FREDONIA CENTRAL SCHOOL DISTRICT

Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction



2008 Cohort 2007 Cohort Results by Number Number Percentage scoring at level(s): Percentage scoring at level(s): Student Group of Students 2-4 of Students 2-4 4 3 - 43-4 48% **All Students** 120 93% 93% 41% 127 98% 98% 54 98% 98% 44% 56 98% 96% 48% Female 66 89% 88% 38% 99% Male 71 99% 48% 1 American Indian or Alaska Native ï Black or African American 8 6 Hispanic or Latino 1 Asian or Native Hawaiian/Other Pacific Islander 98% 97% 94% 94% 45% 118 50% 110 Multiracial Small Group Totals 10 90% 80% 0% 9 100% 100% 51% 113 94% 94% 42% 117 99% 99% General-Education Students7 Students with Disabilities 86% 71% 14% 10 90% 80% 10% 119 127 98% 98% 48% **English Proficient** Limited English Proficient 1 **Economically Disadvantaged** 20 85% 80% 30% 25 96% 92% 32% Not Disadvantaged 100 95% 95% 43% 102 99% 99% 52% Not Migrant 120 93% 93% 41% 127 98% 98% 48%

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2008 Total Cohort Results in Secondary-Level Global History and Geography, U.S. History and Government, and Science after Four Years of Instruction

	All Stud	lents			General	-Educatio	n Studen	ts	Students with Disabilities				
	Cohort Enrollment	Percent scoring:	age of stud	dents	Cohort Enrollment	Percent scoring:	age of stu	dents	Cohort Enrollment	Percentage of students scoring:			
		55-64	65-84	85-100		55-64	65-84	85-100		55-64	65-84	85-100	
Global History and Geography	120	2%	38%	51%	113	0%	38%	53%	7	29%	29%	14%	
U.S. History and Government	120	2%	23%	66%	113	1%	23%	68%	7	14%	14%	29%	
Science	120	3%	41%	50%	113	1%	40%	53%	7	29%	57%	0%	

New York State Alternate Assessments (NYSAA) 2011-12

	All Students									
	Total Tested		er of student g at Level:	S						
Secondary Level		1	2	3	4					
English Language Arts	1	-	-	-	-					
Mathematics	1	-	_	-	_					
Social Studies	1	-	_	-	_					
Science	1	_	_	_	_					

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School FREDONIA HIGH SCHOOL School ID 06-22-01-06-0003

District FREDONIA CENTRAL SCHOOL DISTRICT

Regents Exams

		All Stu	dents			Genera	I-Educat	ion Stud	ents	Students with Disabilities				
		Total Tested		age of studated		Total Tested		age of stu		Total Tested	Percent scoring	age of stu		
			55	65	85		55	65	85		55	65	85	
Comprehensive English	2011-12	129	96%	92%	40%	120	98%	95%	43%	9	78%	56%	0%	
	2010-11	129	95%	89%	37%	116	97%	93%	41%	13	69%	54%	0%	
	2009-10	135	97%	88%	29%	117	98%	92%	32%	18	89%	61%	6%	
Integrated Algebra	2011-12	112	98%	95%	38%	101	99%	96%	42%	11	91%	82%	0%	
	2010-11	121	98%	93%	23%	110	98%	93%	25%	11	100%	91%	9%	
	2009-10	112	98%	92%	28%	97	100%	96%	32%	15	87%	67%	0%	
Geometry	2011-12	111	95%	90%	48%	109	_	_	_	2	_	-	_	
	2010-11	102	99%	93%	50%	102	99%	93%	50%	0				
	2009-10	93	98%	96%	40%	89	_	_	_	4	_	_	_	
Algebra 2/Trigonometry	2011-12	84	96%	86%	38%	83	-	_	_	1	-	-	_	
	2010-11	79	90%	86%	32%	78	_	_	_	1	_	-	-	
	2009-10	77	99%	94%	48%	75	_	_	_	2	_	-	-	
Global History and Geography	2011-12	136	96%	93%	50%	124	98%	96%	54%	12	83%	58%	8%	
	2010-11	135	93%	85%	41%	123	95%	89%	45%	12	75%	50%	8%	
	2009-10	132	94%	86%	47%	117	97%	91%	50%	15	67%	53%	27%	
U.S. History and Government	2011-12	114	96%	92%	66%	106	98%	94%	70%	8	75%	63%	13%	
	2010-11	125	97%	95%	66%	116	98%	97%	67%	9	78%	78%	44%	
	2009-10	132	97%	93%	71%	118	98%	97%	76%	14	86%	64%	29%	
Living Environment	2011-12	125	98%	94%	58%	117	98%	95%	61%	8	88%	75%	25%	
-	2010-11	120	99%	94%	47%	114	99%	96%	49%	6	100%	67%	0%	
	2009-10	133	98%	95%	44%	119	99%	97%	50%	14	93%	79%	0%	
Physical Setting/Earth Science	2011-12	113	97%	92%	59%	111	_	_	_	2	_	_	_	
	2010-11	103	96%	90%	53%	99	_	_	_	4	_	-	_	
	2009-10	104	95%	91%	45%	100	_	_	_	4	_	_	_	
Physical Setting/Chemistry	2011-12	57	98%	91%	19%	56	_	_	_	1	_	_	_	
•	2010-11	71	93%	80%	23%	70	_	-	-	1	_	-	-	
	2009-10	70	94%	79%	17%	69	_	_	_	1	_	_	-	
Physical Setting/Physics	2011-12	52	94%	90%	42%	51	-	_	_	1	-	_	_	
	2010-11	45	89%	82%	31%	45	89%	82%	31%	0				
	2009-10	59	98%	90%	24%	59	98%	90%	24%	0				

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District FREDONIA CENTRAL SCHOOL DISTRICT

Regents Competency Tests

		All Stude	nts	General-Ed	ducation Students	Students with Disabilities			
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:		
Mathematics	2011-12	1	_	0		1	_		
	2010-11	1	_	0		1	_		
	2009-10	2	_	0		2	_		
Science	2011-12	2	-	0		2	_		
	2010-11	3	_	0		3	_		
	2009-10	1	_	0		1	_		
Reading	2011-12	1	-	0		1	_		
ŭ	2010-11	3	_	0		3	_		
	2009-10	2	_	0		2	_		
Writing	2011-12	1	-	0		1	_		
	2010-11	2	_	0		2	_		
	2009-10	1	_	0		1	_		
Global Studies	2011-12	3	-	0		3	-		
	2010-11	7	29%	1	_	6	_		
	2009-10	6	17%	0		6	17%		
U.S. History and Government	2011-12	3	-	0		3	_		
	2010-11	2	_	0		2	_		
	2009-10	3	_	0		3	_		

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New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities					
		Total Tested			nts scoring nce level:		Total Tested		of students erformance			Total Tested	Percent of in each percent of the pe			-	
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.	
Listening and	2011-12	0					0					0				_	
Speaking	2010-11	0					0					0					
(Grades K-1)	2009-10	0					0					0					
Reading and	2011-12	0					0					0					
Writing	2010-11	0					0					0					
(Grades K-1)	2009-10	0					0					0					
Listening and	2011-12	0					0					0					
Speaking	2010-11	0					0					0					
(Grades 2-4)	2009-10	0					0					0					
Reading and	2011-12	0					0					0					
Writing	2010-11	0					0					0					
(Grades 2-4)	2009-10	0					0					0					
Listening and	2011-12	0					0					0					
Speaking	2010-11	0					0					0					
(Grades 5-6)	2009-10	0					0					0					
Reading and	2011-12	0					0					0					
Writing	2010-11	0					0					0					
(Grades 5–6)	2009-10	0					0					0					
Listening and	2011-12	0					0					0					
Speaking	2010-11	0					0					0					
(Grades 7–8)	2009-10	0					0					0					
Reading and	2011-12	0					0					0					
Writing	2010-11	0					0					0					
(Grades 7–8)	2009-10	0					0					0					
Listening and	2011-12	7	0%	71%	29%	0%	5	_	-	_	_	2	_	_	_	_	
Speaking	2010-11	6	0%	33%	67%	0%	5	_	_	_	_	1	_	_	_	_	
(Grades 9-12)	2009-10	1	_	_	_	_	0					1	_	_	_	_	
Reading and	2011-12	7	29%	57%	14%	0%	5	_	-	-	_	2	_	_	_	_	
Writing	2010-11	6	33%	33%	33%	0%	5	_	_	_	_	1	_	_	_	_	
(Grades 9–12)	2009-10	2	_	_	_	_	1	_	_	_	_	1	_	_	_	_	
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Student Outcomes

School FREDONIA HIGH SCHOOL School ID 06-22-01-06-0003 District FREDONIA CENTRAL SCHOOL DISTRICT

High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
Total Graduates	2011-12	107		102		5	
	2010-11	109		101		8	
	2009-10	167		159		8	
Receiving a Regents Diploma	2011-12 2010-11 2009-10	103 106 155	96% 97% 93%	101 101 150	99% 100% 94%	2 5 5	40% 63% 63%
Receiving a Regents Diploma with Advanced Designation	2011-12 2010-11 2009-10	62 68 90	58% 62% 54%	61 67 90	60% 66% 57%	1 1 0	20% 13% 0%
Receiving an Individualized Education Program (IEP) Diploma	2011-12 2010-11 2009-10	0 0 5	N/A	0 0 0		0 0 5	N/A

NOTE

Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not

High School Non-completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
Dropped Out	2011-12	6	1%	5	1%	1	3%
	2010-11	8	2%	6	1%	2	4%
	2009-10	12	2%	12	2%	0	0%
Entered Approved High School Equivalency Preparation Program	2011-12	2	0%	1	0%	1	3%
	2010-11	0	0%	0	0%	0	0%
	2009-10	3	1%	3	1%	0	0%
Total Non-completers	2011-12	8	2%	6	1%	2	6%
	2010-11	8	2%	6	1%	2	4%
	2009-10	15	3%	15	3%	0	0%

Post-secondary Plans of 2011–12 Completers

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
To 4-year College	48	45%	46	45%	2	40%
To 2-year College	44	41%	42	41%	2	40%
To Other Post-secondary	0	0%	0	0%	0	0%
To the Military	2	2%	2	2%	0	0%
To Employment	13	12%	12	12%	1	20%
To Adult Services	0	0%	0	0%	0	0%
To Other Known Plans	0	0%	0	0%	0	0%
Plan Unknown	0	0%	0	0%	0	0%