

280210-03-0000

The New York State School District Report Card
for
Baldwin Union Free School District

An Overview of Academic Performance



March 2002



The University of the State of New York
The State Education Department

March 26, 2002

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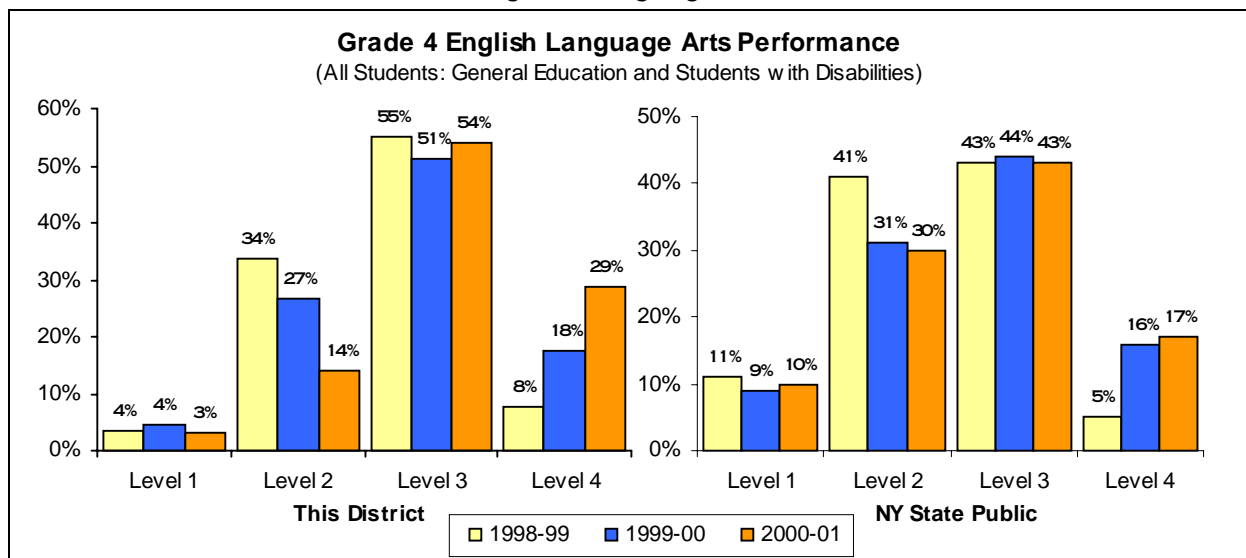
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Elementary Level English Language Arts



Performance at This District		Counts of Students								Mean Score
		Not Tested			Tested					
		AA ¹	ELL ²	Absent ³	Level 1	Level 2	Level 3	Level 4	Total	
Jan 1999	General Education		3	3	12	119	203	30	364	654
	Students with Disabilities	0	1	0	2	11	9	0	22	636
	All Students	0	4	3	14	130	212	30	386	653
Jan 2000	General Education		8	5	12	104	221	78	415	665
	Students with Disabilities	1	0	2	8	17	10	1	36	625
	All Students	1	8	7	20	121	231	79	451	662
Jan 2001	General Education		4	10	7	48	202	111	368	677
	Students with Disabilities	2	1	0	5	8	11	3	27	637
	All Students	2	5	10	12	56	213	114	395	674

Grade 4 English Language Arts Levels - Listening, Reading, and Writing Standards

Level 4	These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 692 to 800 are in this level.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination. All students scoring from 645 to 691 are in this level.
Level 2	These students need extra help to meet the standards and pass the Regents examination. All students scoring from 603 to 644 are in this level.
Level 1	These students have serious academic deficiencies . All students scoring from 455 to 602 are in this level.

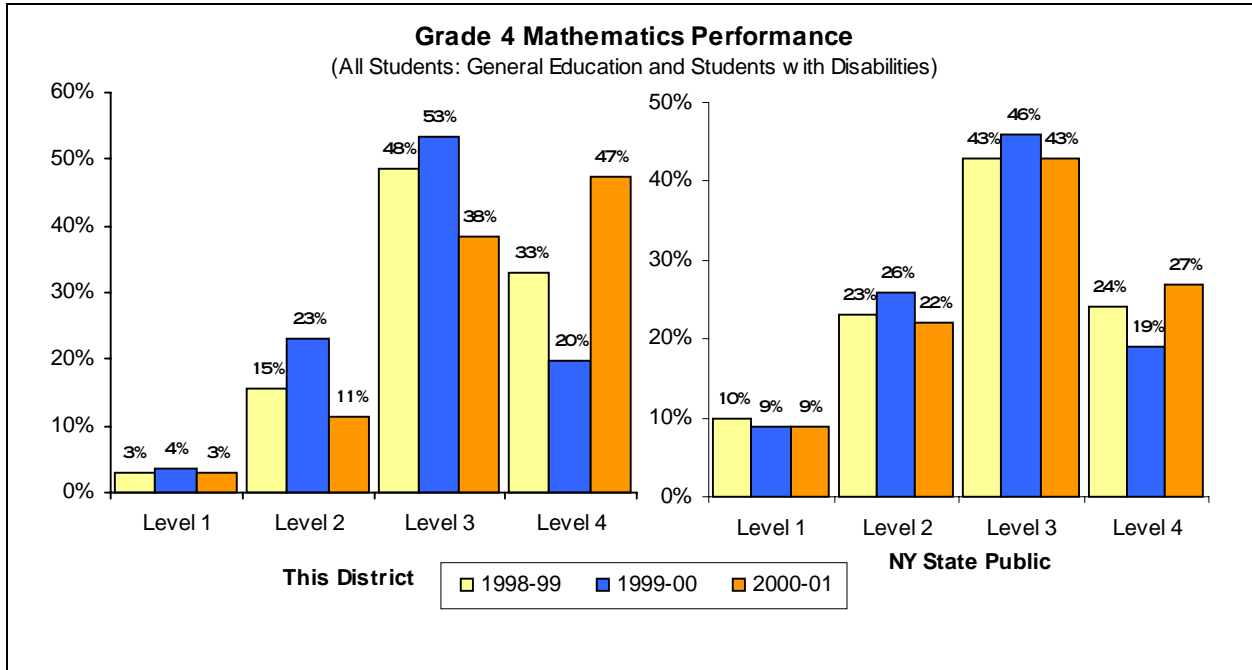
Performance of English Language Learners (ELL)

ELL are students for whom English is a second language. Schools teach these students English so they can participate effectively in the academic program. ELL students without sufficient proficiency in English are not required to take the grade 4 ELA test. Their progress in learning English is measured, using standardized tests, and reported.

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
January 2001	5	3

- 1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.
 - 2 These students were not required to take the grade 4 ELA test because they were English Language Learners (ELL) who performed below the 30th percentile on another appropriate English reading assessment.
 - 3 These students were enrolled at the time of testing, but were not present to complete some part of the ELA assessment.
- # To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

Elementary Level Mathematics



Performance at This District		Counts of Students							Mean Score	
		Not Tested			Tested					
		AA ¹	ELL ²	Absent ³	Level 1	Level 2	Level 3	Level 4		Total
June 1999	General Education		0	1	7	51	181	128	367	668
	Students with Disabilities	0	0	0	5	10	10	2	27	631
	All Students	0	0	1	12	61	191	130	394	665
May 2000	General Education		0	3	11	91	237	86	425	657
	Students with Disabilities	1	0	2	6	16	9	5	36	632
	All Students	1	0	5	17	107	246	91	461	655
May 2001	General Education		0	0	6	40	144	196	386	678
	Students with Disabilities	2	0	0	6	7	15	1	29	632
	All Students	2	0	0	12	47	159	197	415	675

Grade 4 Mathematics Levels - Knowledge, Reasoning, and Problem-Solving Standards

Level 4	These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 678 to 810 are in this level.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination. All students scoring from 637 to 677 are in this level.
Level 2	These students need extra help to meet the standards and pass the Regents examination. All students scoring from 602 to 636 are in this level.
Level 1	These students have serious academic deficiencies . All students scoring from 448 to 601 are in this level.

1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.

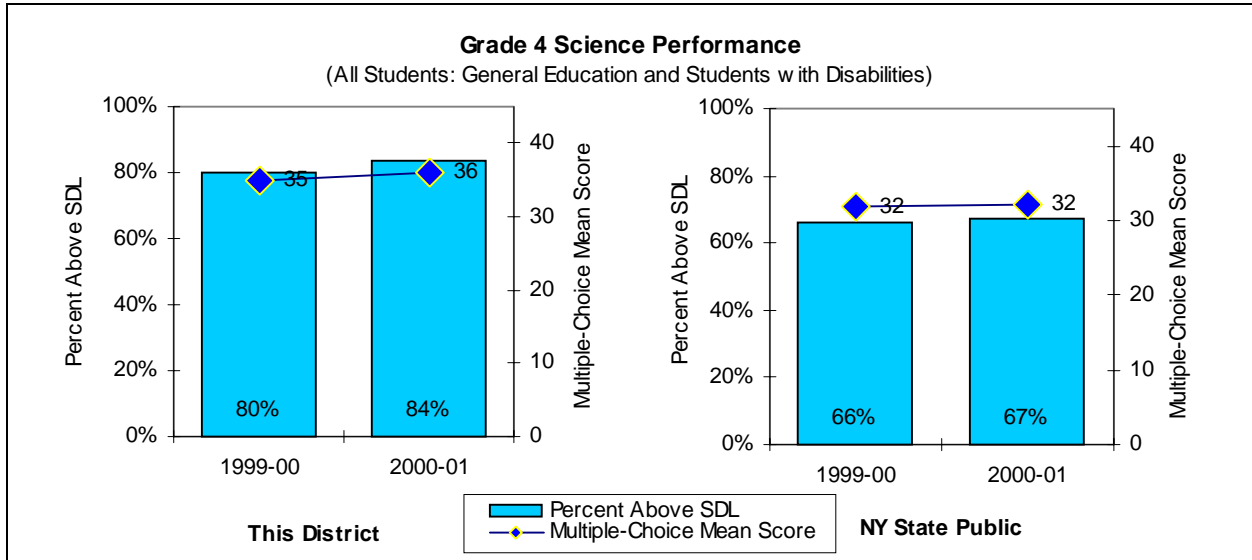
2 These students were not required to take this test because they were English language learners (ELL) who perform below the 30th percentile on an appropriate English reading assessment and there was no test form available in their native language. Other ELL students must take this test, but may take an alternative language form if such is available.

3 These students were enrolled at the time of testing but were not present to complete some part of this mathematics assessment.

To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

Elementary Level

Science



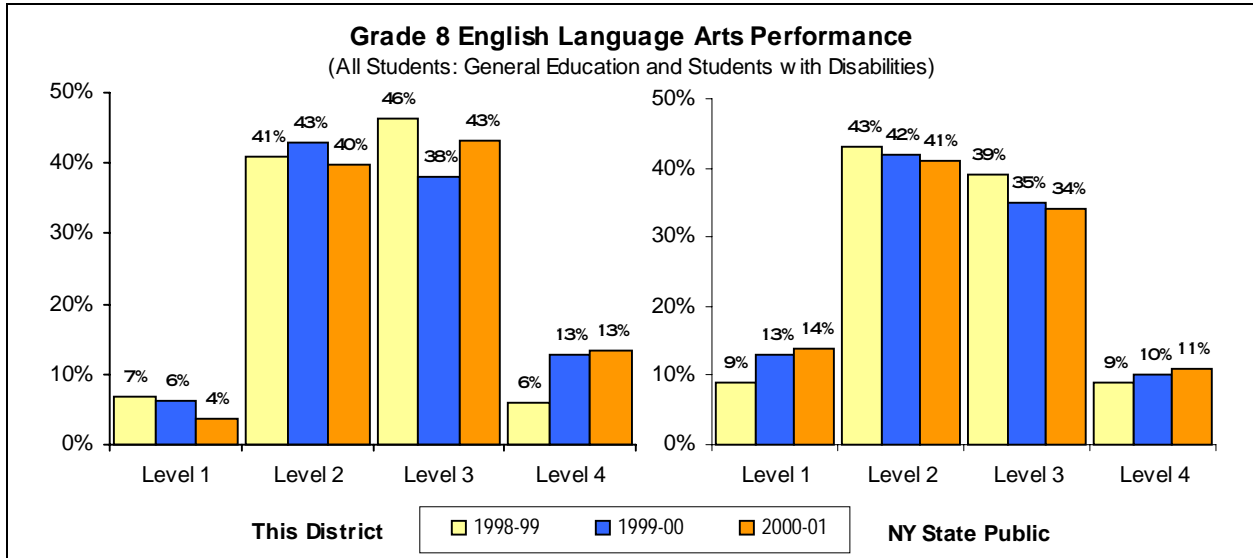
Performance at This District		Counts of Students					School Mean Scores		
		Not Tested			Multiple-Choice Test Component		Performance Component	Mult.-Choice	Performance
		AA ¹	ELL ²	Absent ³	Tested	Above SDL			
May 2000	General Education		0	5	421	346	419	35	37
	Students with Disabilities	1	0	0	37	21	35	31	34
	All Students	1	0	5	458	367	454	35	37
May 2001	General Education		0	0	388	339	388	37	40
	Students with Disabilities	0	0	0	29	11	29	27	37
	All Students	0	0	0	417	350	417	36	40

Grade 4 Science - Knowledge, Reasoning, and Problem-Solving Standards

Multiple-Choice Test Component	This component is 45 multiple-choice questions based upon the New York State <i>Elementary Science Syllabus</i> , and referenced to the New York State <i>Learning Standards for Mathematics, Science and Technology</i> (Elementary Level). Of the 45 questions, 17 reference Physical Setting; 17 reference Living Environment; 8 reference Scientific Inquiry; and 3 reference Mathematics.
State Designated Level (SDL)	Students who correctly answer fewer than 30 of the 45 questions of the Multiple-Choice Test Component must receive academic intervention services (AIS) in the following term of instruction.
Performance Component	This component involves performance of hands-on tasks at 5 stations. The stations are named <i>Liquids</i> , <i>Grouping Objects</i> , <i>Ball and Ramp Game</i> , <i>Magnetic and Electrical Testing</i> , and <i>Unknown Object</i> . All tested students work at the <i>Ball and Ramp Game</i> . Approximately half the students work on <i>Liquids</i> and <i>Grouping Objects</i> and the other half work on <i>Magnetic and Electrical Testing</i> and <i>Unknown Object</i> . Schools use a statistically randomized procedure to assign students to these stations.
School Mean Scores	For the multiple-choice test component, this is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45. For the performance component, the mean scores for the stations are added together to arrive at the school mean score. If all tested students received perfect scores, this score would be 49.

- 1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.
 - 2 These students were not required to take this test because they were English language learners (ELL) who perform below the 30th percentile on an appropriate English reading assessment and there was no test form available in their native language. Other ELL students must take this test, but may take an alternative language form if such is available.
 - 3 These students were enrolled at the time of testing but did not complete any part of this science assessment.
- # To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

Middle Level English Language Arts



Performance at This District		Counts of Students								Mean Score
		Not Tested			Tested					
		AA ¹	ELL ²	Absent	Level 1	Level 2	Level 3	Level 4	Total	
June 1999	General Education		5	7	13	126	176	23	338	705
	Students with Disabilities	0	0	1	13	30	1	0	44	671
	All Students	0	5	8	26	156	177	23	382	701
May 2000	General Education		9	1	16	147	148	50	361	707
	Students with Disabilities	1	0	2	9	23	2	0	34	678
	All Students	1	9	3	25	170	150	50	395	704
May 2001	General Education		0	1	14	146	183	58	401	710
	Students with Disabilities	0	0	0	2	29	7	0	38	684
	All Students	0	0	1	16	175	190	58	439	707

Grade 8 English Language Arts Levels - Listening, Reading, and Writing Standards

Level 4	These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 739 to 830 are in this level.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination. All students scoring from 701 to 738 are in this level.
Level 2	These students need extra help to meet the standards and pass the Regents examination. All students scoring from 662 to 700 are in this level.
Level 1	These students have serious academic deficiencies . All students scoring from 527 to 661 are in this level.

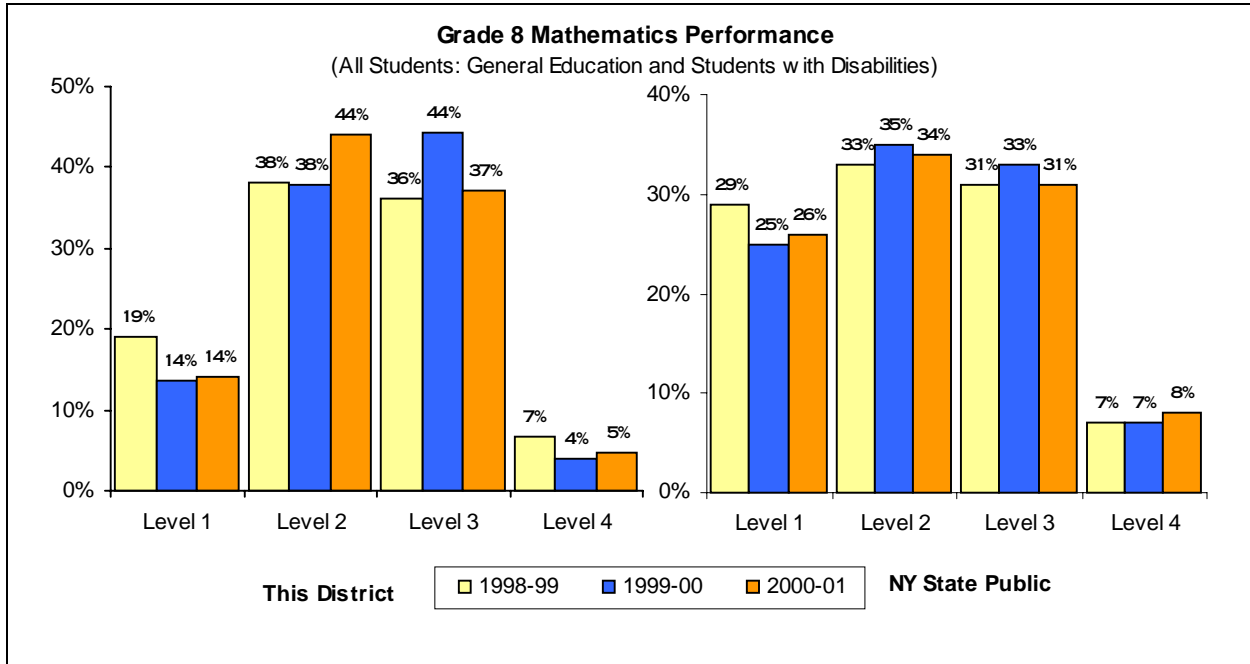
Performance of English Language Learners (ELL)

ELL are students for whom English is a second language. Schools teach these students English so they can participate effectively in the academic program. ELL students without sufficient proficiency in English are not required to take the grade 8 ELA test. Their progress in learning English is measured, using standardized tests, and reported.

Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
June 2001	0	0

- 1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.
 - 2 These students were not required to take the grade 8 ELA test because they were English Language Learners (ELL) who performed below the 30th percentile on another appropriate English reading assessment.
 - 3 These students were enrolled at the time of testing but were not present to complete some part of the ELA assessment.
- # To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

Middle Level Mathematics



Performance at This District	Counts of Students								Mean Score	
	Not Tested			Tested						
	AA ¹	ELL ²	Absent ³	Level 1	Level 2	Level 3	Level 4	Total		
June 1999	General Education		0	5	46	136	137	26	345	714
	Students with Disabilities	0	0	1	28	12	4	0	44	673
	All Students	0	0	6	74	148	141	26	389	709
May 2000	General Education		0	2	45	135	173	16	369	714
	Students with Disabilities	1	0	2	10	18	6	0	34	693
	All Students	1	0	4	55	153	179	16	403	713
May 2001	General Education		0	1	55	176	157	21	409	711
	Students with Disabilities	0	0	0	8	22	10	0	40	697
	All Students	0	0	1	63	198	167	21	449	710

Grade 8 Mathematics Levels - Knowledge, Reasoning, and Problem-Solving Standards

Level 4	These students exceed the standards and are moving toward high performance on the Regents examination. All students scoring from 760 to 882 are in this level.
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination. All students scoring from 716 to 759 are in this level.
Level 2	These students need extra help to meet the standards and pass the Regents examination. All students scoring from 681 to 715 are in this level.
Level 1	These students have serious academic deficiencies . All students scoring from 517 to 680 are in this level.

* Similar Schools are schools grouped by district and student demographic characteristics. More information is on the **School Profile** page of this report. Further explanation is available at <http://www.emsc.nysed.gov/reprcd2002/similar.html>

1 For 2001, these students were eligible for the Alternate Assessment (AA). For 2000 and 1999, these students were exempt from this test because of disability as stated in their Individualized Educational Program.

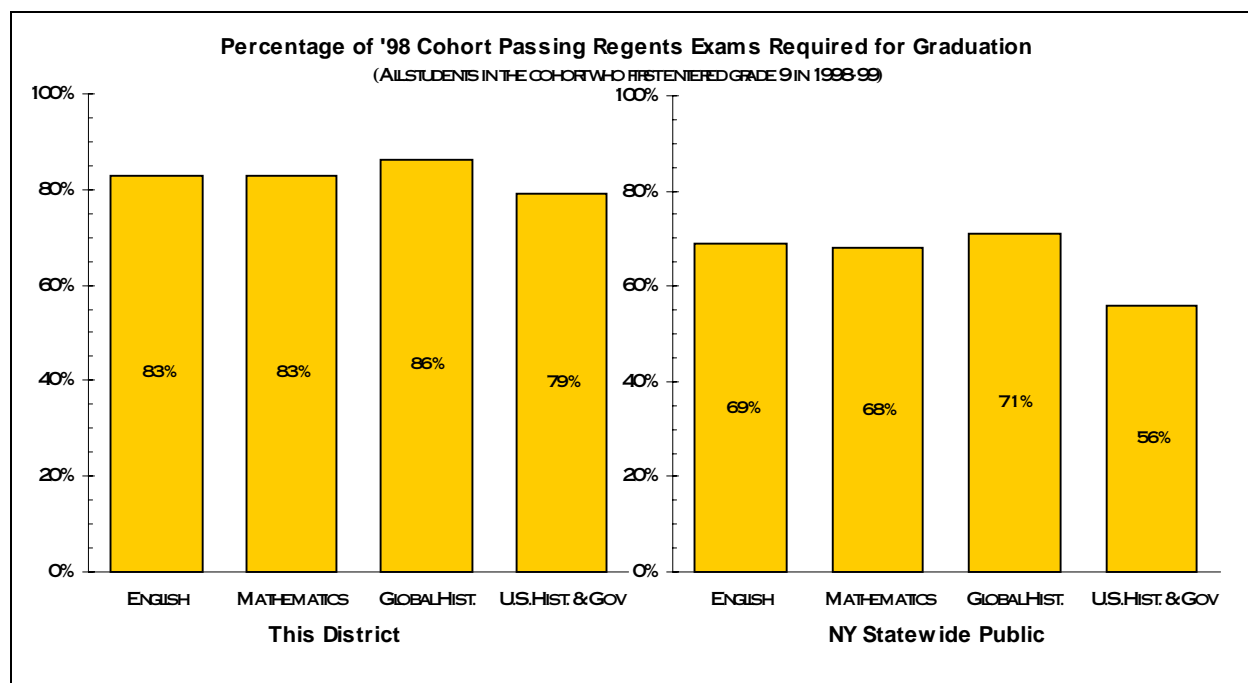
2 These students are not required to take this test because they are English language learners (ELL) who perform below the 30th percentile on an appropriate English reading assessment and there is no test form available in their native language. Other ELL students must take this test, but may take an alternative language form if such is available.

3 These students were enrolled at the time of testing but were not present to complete some part of the mathematics assessment.

To protect student confidentiality, the pound character (#) appears when fewer than five students in a group were tested. If fewer than five were tested in one subgroup, then counts appear only in the "All Students" category.

High School Achievement - After Three Years of Instruction

This section presents the success of students on Regents examinations required for graduation. Passing is defined as scoring 65 or higher, or earning approved alternative credit. Students who earn credit through component retesting are counted as if they scored in range 55 to 64 or in range 65 to 84 as determined by the results of the component retest. This page presents information about students who first entered grade 9 in 1998-99, displaying results for these students after three years. Safety-net provisions of the graduation requirements allow some students to earn credit for graduation by alternative means. The percentage of students meeting their personal graduation requirements after four years is presented elsewhere in this report as a school accountability measure.



Requirement	Student Category	Students in Cohort ¹	Highest Score ² From 55 To 64	Highest Score ² From 65 To 84	Highest Score ² From 85 To 100	Approved Alternative Credit
English (after 3 years)	General Education	359	8	157	160	0
	Students w/ Disabilities	32	6	6	3	0
	All Students	391	14	163	163	0
Mathematics (after 3 years)	General Education	359	11	144	135	34
	Students w/ Disabilities	32	4	6	5	0
	All Students	391	15	150	140	34
Global History (after 3 years)	General Education	359	11	168	155	0
	Students w/ Disabilities	32	2	11	2	0
	All Students	391	13	179	157	0
U.S. Hist. & Gov. (after 3 years)	General Education	359	8	149	150	0
	Students w/ Disabilities	32	0	3	5	3
	All Students	391	8	152	155	3

¹ Cohort is defined in Section 100.2 (p) (8) (iii) of Commissioner's Regulations.

² Only the highest score of each student is counted, regardless of how many times the student may have taken the examination.

To protect student confidentiality, the pound character (#) appears when there are fewer than five students in a group. If fewer than five special-education students were reported, then counts appear only in the "All Students" category.

School District Profile

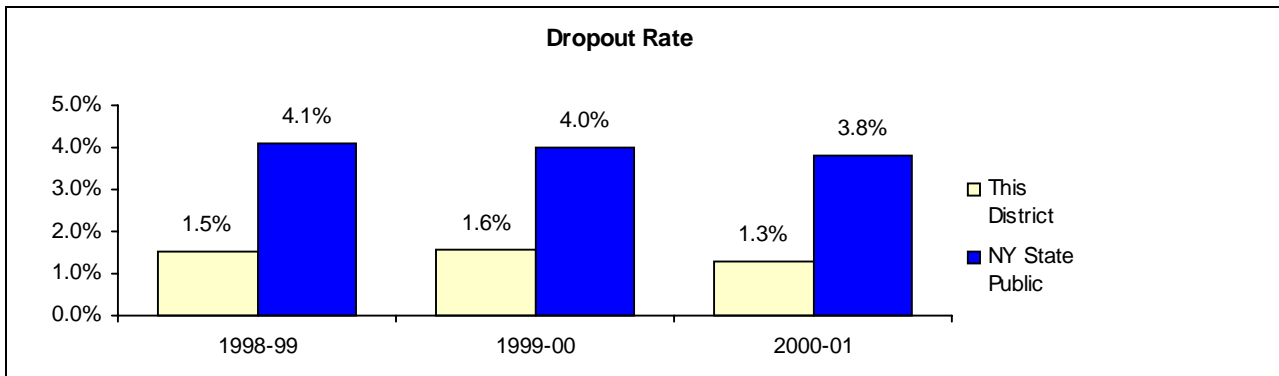
Superintendent: Dr. Kathy Weiss		Phone: (516)377-9271		
Organization 2000-01		School District Staff ¹ (both full- and part-time)		
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals	Count of Paraprofessionals
K-12	5,325	394	61	61

1999-00 School District Total Expenditure per Pupil	\$11,597
1999-00 NY State Public Schools Total Expenditure per Pupil	\$11,040

Student Enrollment			
Grade Level	October 2000	Grade Level	October 2000
Pre-Kindergarten	0	Grade 7	458
Kindergarten	299	Grade 8	448
Grade 1	384	Grade 9	365
Grade 2	396	Grade 10	404
Grade 3	413	Grade 11	398
Grade 4	404	Grade 12	353
Grade 5	452	Ungraded Elementary with Disabilities	73
Grade 6	397	Ungraded Secondary with Disabilities	81

Student Demographics	1998-99		1999-2000		2000-01	
	Count	Percent	Count	Percent	Count	Percent
English Language Learners	110	2.1%	104	2.0%	106	2.0%
Eligible For Free Lunch	0	0.0%	0	0.0%	0	0.0%

Need to Resource Capacity (N/RC) Group	The State Education Department assigns each school district to a comparison group based on student demographics and the resource capacity of the district. This district is in N/RC Group 6. This district has low needs relative to local resource capacity.
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A dropout is any student who left school prior to graduation for any reason except death and did not enter another school or approved high school equivalency preparation program. The dropout rate is calculated by dividing the total number of students who dropped out in a given year by the total fall enrollment in grades 9-12, including that portion of the ungraded secondary student enrollment that can be attributed to grades 9-12.

¹ Some district-employed staff serve in more than one school. These shared people are included in counts reported here.