570201-04-0002

# The New York State School Report Card for Avoca Central School in Avoca Central School District

An Overview of Academic Performance



March 2002



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

March 27, 2002

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#### English Language Arts Grade 4 English Language Arts Performance (All Students: General Education and Students with Disabilities) 70% 60% 63% 60% 48% 48% 50% 45 51 44% 50% 45% 40% 41% 34% 32% 40% 30% 27% 30% 25% 20% 19% 20% 13% 13% 11% 10% 7% 7% 10% 6% 6% 5% 4% 4% 1% 0% 0% Level 2 Level 3 Level 1 Level 4 Level 1 Level 2 Level 3 l evel 4 This School **1998-99** 1999-00 2000-01 Similar Schools\*

**Elementary Level** 

Performance					Counts of	of Students	5				
	at This School			Not Tes	ted	Tested					Mean Score
				ELL <sup>2</sup>	Absent <sup>3</sup>	Level 1	Level 2	Level 3	Level 4	Total	00016
	(	General Education		0	0	#	#	#	#	64	#
Jan	Studen	ts with Disabilities	0	0	0	#	#	#	#	4	#
1999		All Students	0	0	0	1	28	35	4	68	652
	(	General Education		0	1	1	12	28	3	44	656
Jan 2000	Studen	ts with Disabilities	0	0	0	1	2	4	0	7	640
2000		All Students	0	0	1	2	14	32	3	51	654
l	(	General Education		0	1	1	12	28	12	53	669
Jan 2001	Studen	ts with Disabilities	0	0	1	6	4	1	0	11	598
2001		All Students	0	0	2	7	16	29	12	64	656
Grad	le 4 E	inglish Langua	age Ai	rts Le	vels – Lis	stening,	Reading	g, and V	<b>Vriting</b>	Standa	rds
Level	4	hese students exce tudents scoring fror				oving towar	d high perfo	ormance on	the Regent	is examina	ation. All
Level		These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination. All students scoring from <b>645 to 691</b> are in this level.									
Level		hese students <b>nee</b> rom <b>603 to 644</b> are			eet the stand	lards and pa	ass the Reg	ents exami	nation. All s	students s	coring
Level	<b>1</b> T	hese students have	e seriou	s acaden	nic deficiend	cies. All stu	dents scorir	ng from 455	to 602 are	in this leve	el.

#### 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
February 2000	0	0

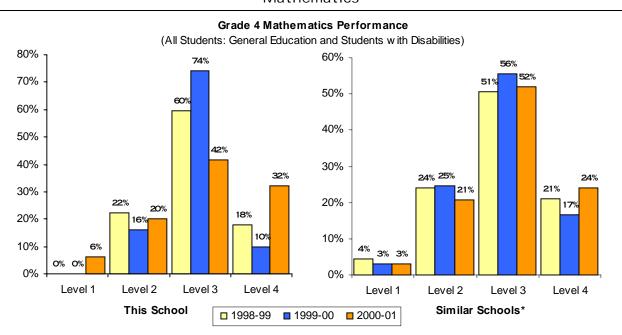
\* Similar Schools are schools grouped by district and student demographic characteristics. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

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 30<sup>th</sup> 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				Counts	of Student	ts			l
	at This School		Not Test	ed	Tested					Mean Score
	at This School	AA <sup>1</sup>	ELL <sup>2</sup>	Absent <sup>3</sup>	Level 1	Level 2	Level 3	Level 4	Total	00010
June	General Education		0	0	#	#	#	#	63	#
June 1999	Students with Disabilities	0	0	0	#	#	#	#	4	#
1999	All Students	0	0	0	0	15	40	12	67	655
May	General Education		0	0	0	6	33	5	44	657
May 2000	Students with Disabilities	0	0	0	0	2	4	0	6	639
2000	All Students	0	0	0	0	8	37	5	50	654
May	General Education		0	0	0	10	26	20	56	669
May 2001	Students with Disabilities	1	0	0	4	3	1	1	9	617
2001	All Students	1	0	0	4	13	27	21	65	662
Grad	e 4 Mathematics	Levels	– Kno	wledge,	Reasor	ing, and	d Proble	m-Solvi	ng Star	ndards
Level	4 These students <b>exc</b> students scoring from				0	ard high pe	rformance o	on the Rege	ents examin	ation. All
Level	4	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination. All students scoring from <b>637 to 677</b> are in this level.								
Level		These students <b>need extra help</b> to meet the standards and pass the Regents examination. All students scoring from <b>602 to 636</b> are in this level.								
Level	1 These students have	e <b>seriou</b>	s acaden	nic deficier	icies. All si	udents sco	ring from 44	<b>8 to 601</b> ar	e in this lev	vel.

<sup>\*</sup> 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 <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

<sup>1</sup> 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.

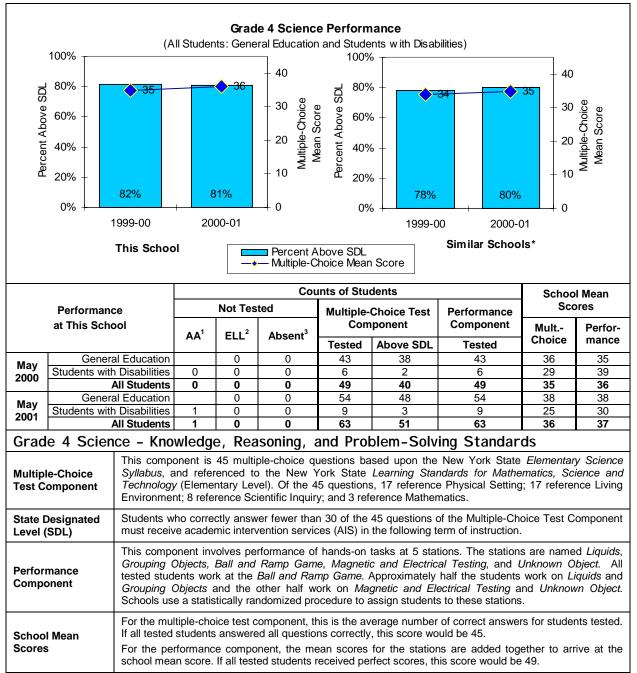
<sup>2</sup> These students were not required to take this test because they were English language learners (ELL) who perform below the 30<sup>th</sup> percentile on an appropriate English reading assessment and there was no test form available in their native language. Other ELL students must take this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

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

<sup>#</sup> 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



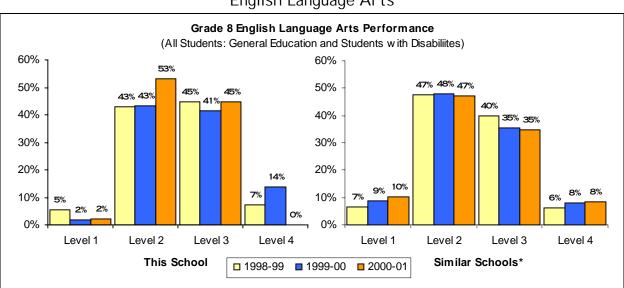
<sup>\*</sup> Similar Schools are schools grouped by district and student demographic characteristics. More information is on the **School Profile** page of this report. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

<sup>1</sup> 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.

<sup>2</sup> These students were not required to take this test because they were English language learners (ELL) who perform below the 30<sup>th</sup> 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.

<sup>3</sup> These students were enrolled at the time of testing but did not complete any part of this science assessment.

<sup>#</sup> 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

	<b>D</b> (				Coun	ts of Stude	nts			Mean
	Performance at This School		Not Test	ed		Tested				
		AA <sup>1</sup>	ELL <sup>2</sup>	Absent	Level 1	Level 2	Level 3	Level 4	Total	Score
June	General Education		0	0	1	19	25	4	49	709
1999	Students with Disabilities	0	0	0	2	5	0	0	7	663
1999	All Students	0	0	0	3	24	25	4	56	703
May	General Education		0	2	#	#	#	#	54	#
2000	Students with Disabilities	0	0	0	#	#	#	#	4	#
2000	All Students	0	0	2	1	25	24	8	58	708
May	General Education		0	0	1	25	21	0	47	696
2001	Students with Disabilities	0	0	0	0	0	0	0	0	0
2001	All Students	0	0	0	1	25	21	0	47	696
Gra	de 8 English Langi	lage	Arts L	evels -	Listeni	ng, Read	ding, and	d Writin	g Stand	ards
Leve	I 4 These students ex students scoring fr					oward high p	erformance	on the Rege	ents examin	ation. All
Leve		These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination. All students scoring from <b>701 to 738</b> are in this level.								
Leve		These students <b>need extra help</b> to meet the standards and pass the Regents examination. All students scoring from <b>662 to 700</b> are in this level.								
Leve	11 These students ha	ve <b>seri</b>	ous acad	lemic defi	ciencies. A	Il students s	coring from	527 to 661	are in this le	vel.

#### 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

Similar Schools are schools grouped by district and student demographic characteristics. Further explanation is available at http://www.emsc.nysed.gov/repcrd2002/similar.html.

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

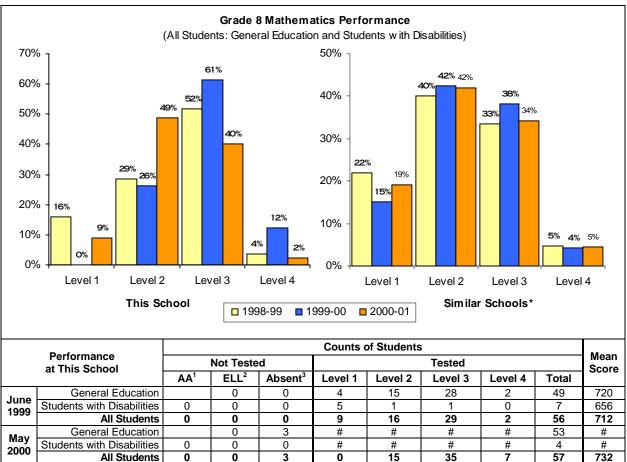
2 These students were not required to take the grade 8 ELA test because they were English Language Learners (ELL) who performed below the 30<sup>th</sup> percentile on another appropriate English reading assessment.

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



2001	Stude	nts with Disabilities	0	0	0	0	0	0	0	0	0
2001		All Students	0	0	0	4	22	18	1	45	714
Grad	de 8	Mathematics	Levels	– Knov	wledge,	Reasoni	ng, and	Problem	-Solving	g Stand	lards
Leve	4	These students exe students scoring fro				oving towar	d high perfo	rmance on th	ne Regents	examinatio	on. All
Leve	13	These students <b>meet the standards</b> and, with continued steady growth, should pass the Regents examination. All students scoring from <b>716 to 759</b> are in this level.									
Leve	12	These students ne from 681 to 715 ar			et the stand	dards and pa	ass the Reg	ents examina	ation. All st	udents sco	oring
Leve	11	These students hav	ve <b>seriou</b>	s academ	ic deficien	cies. All stu	idents scori	ng from 517	to 680 are i	n this level	Ι.

4

0

0

22

18

45

1

714

**General Education** 

Mav

<sup>\*</sup> 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 <u>http://www.emsc.nysed.gov/repcrd2002/similar.html</u>

<sup>1</sup> 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.

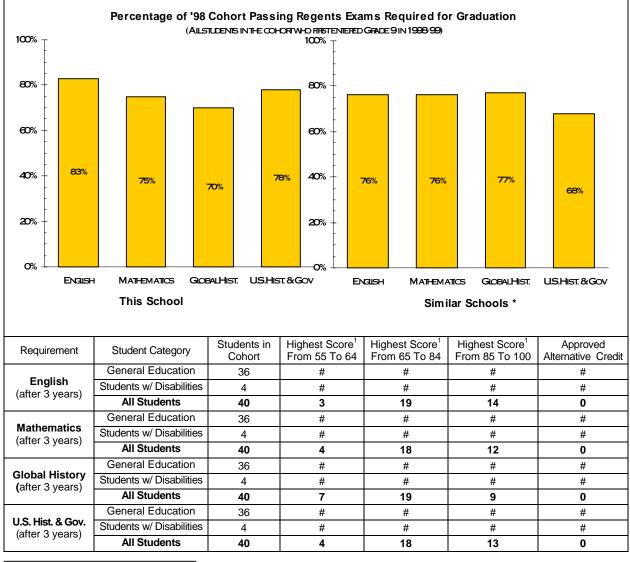
<sup>2</sup> These students are not required to take this test because they are English language learners (ELL) who perform below the 30<sup>th</sup> percentile on an appropriate English reading assessment and there is no test form available in their native language. Other ELL students must take this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

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

<sup>#</sup> 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 in this school 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 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.



\* Similar Schools are schools grouped by district and student demographic characteristics. Further explanation is available at <a href="http://www.emsc.nysed.gov/repcrd2002/similar.html">http://www.emsc.nysed.gov/repcrd2002/similar.html</a>.

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

<sup>2</sup> 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 "General-Education" category.

## **School Profile**

Principal: Mr.	David Roth		Phone: (607)566-2221			
Organization 2000-01		School Staff <sup>1</sup> (both full- and part-time)				
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals			
K-12	700	60	5			

\$9,249

1999-00 School District-wide Total Expenditure per Pupil

Student Enrollment								
Grade Level	October 2000	Grade Level	October 2000					
Pre-Kindergarten	0	Grade 7	55					
Kindergarten	50	Grade 8	49					
Grade 1	44	Grade 9	55					
Grade 2	61	Grade 10	42					
Grade 3	66	Grade 11	36					
Grade 4	59	Grade 12	50					
Grade 5	51	Ungraded Elementary with Disabilities	18					
Grade 6	64	Ungraded Secondary with Disabilities	0					

Student Demographics Used To	199	8-99	1999·	-2000	2000	)-01
Determine Similar School Groups	Count	Percent	Count	Percent	Count	Percent
English Language Learners	0	0.0%	0	0.0%	0	0.0%
Eligible For Free Lunch	233	32.5%	216	30.6%	234	33.4%

Similar Schools Group

This school is in Similar Schools Group 64. All schools in this group serve students from Kindergarden through Grade 12. Schoolwide measures like Attendance Rate are compared with all other schools in this group. Test results for schools in this group are compared with schools from comparable districts; elementary level schools for grades K-4, middle level schools for grades 5-8, and secondary schools for grades 9-12.

<sup>&</sup>lt;sup>1</sup> Some district-employed staff serve in more than one school. These shared people are not reported here.

## System of Accountability for Student Success (SASS)

This section presents this school's results relative to Commissioner's standards for school performance. To raise performance, the Commissioner has established State standards for schools for each school year through 2002-03.

Schools are expected to meet or exceed the Commissioner's standards. School districts must develop and implement local assistance plans (LAP) to bring every public school up to these levels. Schools that fall below a standard are assigned adequate yearly progress (AYP) targets. This school-specific program of attainable goals is intended to allow schools below standard to "compete against themselves" by showing adequate progress towards closing the gap between their baseline performance and the State standard.

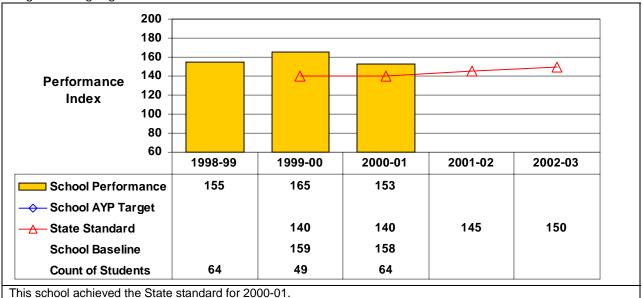
A Performance Index is used to assess school performance relative to elementary- and middle-level State standards for English language arts and for mathematics. The Performance Index credits each school for the students demonstrating some of the Learning Standards (Level 2) and for the students demonstrating all of the assessed Learning Standards (Level 3 and Level 4). Students at the higher levels contribute more to the Performance Index than do Level 2 students. Level 1 performance earns no credit. As a guide to understanding, the Performance Index may be understood as the sum of the percentage of students performing at or above Level 2 plus the percentage of students performing at or above Level 3.

More information about this school accountability program is available from the State Education Department Web site (<u>http://www.emsc.nysed.gov/repcrd2002</u>). There you can find the rules for which students' results are included in the Performance Index, for how the performance of English language learners is included, for how the baseline numbers are calculated, for accountability for very small schools, and for when and how adequate yearly progress targets are assigned. Please note that Performance Index is only presented for schools that reported 20 or more continuously enrolled students' results. For this purpose continuously enrolled is defined as being enrolled in the school from October through the date of the State assessment.

The Commissioner has decided that until there is a State plan to meet the requirements of the Federal "No Child Left Behind" legislation he will not establish a State SASS standard for the 2003-04 school year for the elementary- and middle-level State assessments for English language arts and for mathematics. Therefore, no AYP targets are computed for the 2003-04 school year at this time. Schools that met a State standard in 1999-00 but performed below the State standard in 2000-01 are assigned AYP targets for the 2001-02 and 2002-03 school years. These AYP targets are determined using the 2002-03 State SASS standard Performance Index value of 150. Schools that performed below a State standard in 1999-00 were previously assigned AYP targets for 2001-02 and 2002-03, while schools that met State standards in 2000-01 are not assigned AYP targets.

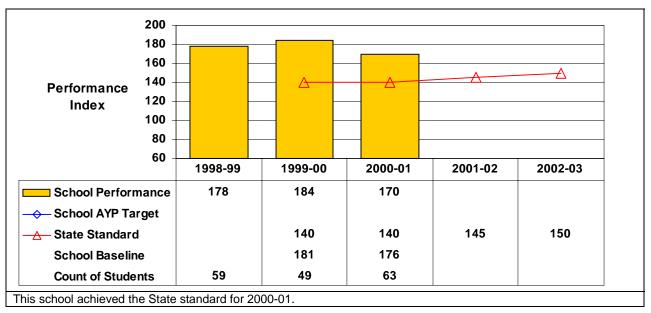
## Elementary-Level School Performance

The Performance Index used to measure elementary school performance is computed using aggregate results of the State Grade 4 assessments for continuously enrolled students.



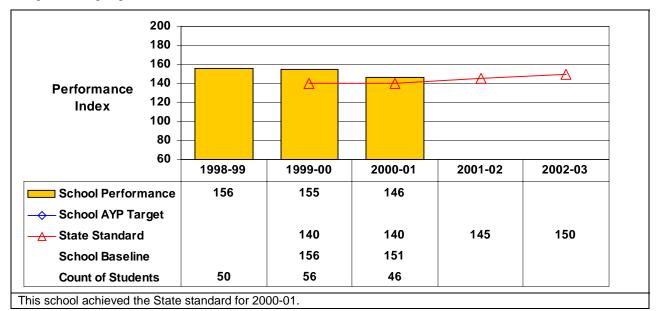
English Language Arts Performance of Students in Grade 4

## Mathematics Performance of Students in Grade 4



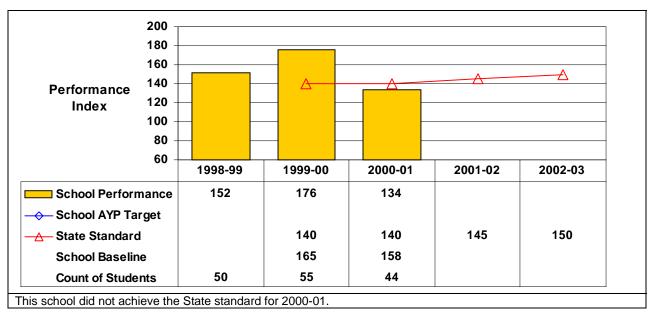
### Middle-Level School Performance

The Performance Index used to measure elementary school performance is computed using aggregate results of the State Grade 8 assessments for continuously enrolled students.



English Language Arts Performance of Students in Grade 8

Mathematics Performance of Students in Grade 8

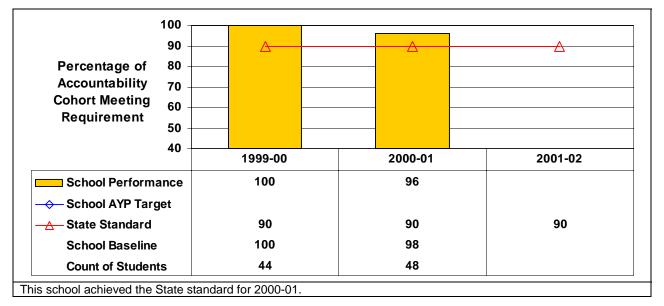


## Secondary-Level School Performance

At the high school level, school performance is assessed based on the accumulated performance of students in the most recent four-year cohort. The Commissioner's standard is that 90 percent of the cohort meet graduation requirements for English and mathematics. Schools below these standards are assigned Adequate Yearly Progress (AYP) targets. Because of the increasing graduation requirements, maintaining current rates of achievement is considered AYP for the next year. After the requirements are fully "phased-in," there will be increasing AYP targets.

For this year, the cohort is defined as all students who first entered grade 9 in 1997-98, who entered a NY State school before October 1999 and who were enrolled at this school for the time from June 19, 2000 through June 16, 2001. Commissioner's Regulations allow certain students to be excluded from the cohort.

### English Graduation Requirement Performance of High School Cohort After Four Years



## Mathematics Graduation Requirement Performance of High School Cohort After Four Years

	100			•
	90 —			Δ
Percentage of	80			
Accountability	70			
Cohort Meeting	60			
Requirement	50			
	40			
	40	1999-00	2000-01	2001-02
School Perform	ance	100	98	
🔶 School AYP Targ	get			
A State Standard		90	90	90
School Baseline		100	99	
Count of Studen	ts	44	48	

## High School Dropout Rate

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.

