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



# OVERVIEW OF DISTRICT PERFORMANCE IN

# ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE

# AND

# ANALYSIS OF STUDENT SUBGROUP PERFORMANCE

for

# Washingtonville Central School District

April 2006

### THE UNIVERSITY OF THE STATE OF NEW YORK

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov The *New York State District 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 student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the Accountability Status Report. The Overview and Analysis presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the Comprehensive Information Report. The Accountability Status Report provides information as to whether a district is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge 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 intervention services.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, mathematics, and science is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary- and middle-level assessment is administered to students in a specific grade, secondary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, limited English proficient status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: April 2006*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

# Overview of District Performance in English Language Arts, Mathematics, and Science

# **District** Profile

Superintendent: Marilyn Pirkle		Phone: (845)497-2200
Organization	Grade Range	Student Enrollment
2004–05	NA	4934

2003–04 District-wide Total Expenditure per Pupil	\$11,851
2003–04 NYS Public Schools Total Expenditure per Pupil	\$13,826

### 2004–05 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
808	96%
*To we are the affection of	

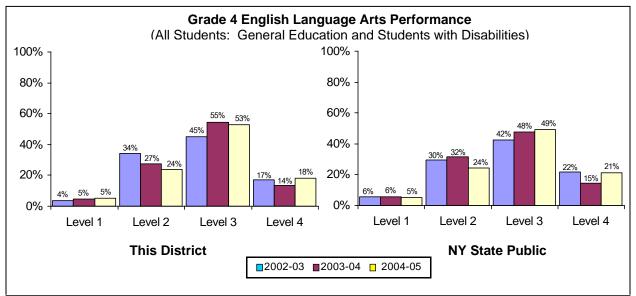
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

### 2004–05 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
362	2%

\*Includes teachers with a modified temporary license.

English Language Arts



Percentages less than 0.51 will appear as zero because of rounding.

Derfermenes et	Counts of Students					
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Feb 2003	15	139	184	69	407	657
Feb 2004	18	107	214	53	392	658
Feb 2005	19	87	191	65	362	662

Elementa	Elementary-Level 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.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.				
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

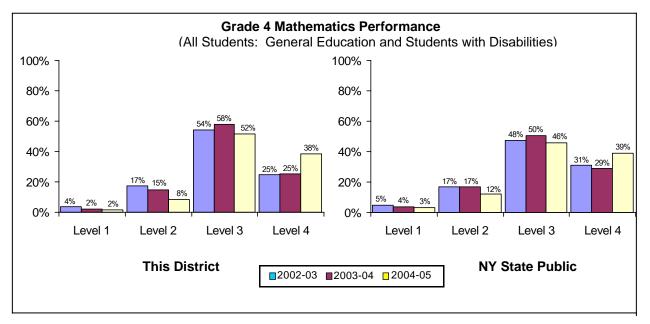
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	2

### Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

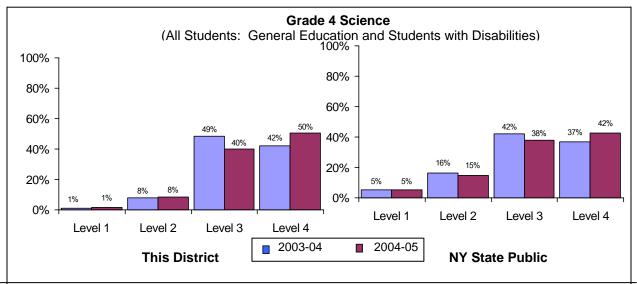
Dorformonoo ot	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	15	71	224	102	412	658
May 2004	8	58	229	99	394	662
May 2005	6	30	187	138	361	670

	Elementary-Level 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.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.			
Level 1	These students have serious academic deficiencies.			

Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	2

### Science\*



Percentages less than 0.51 will appear as zero because of rounding.

Derfermence et						
Performance at This District	Level 1 0–44	Level 2 45–64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	5	31	191	166	393	80
May 2005	5	30	144	181	360	82

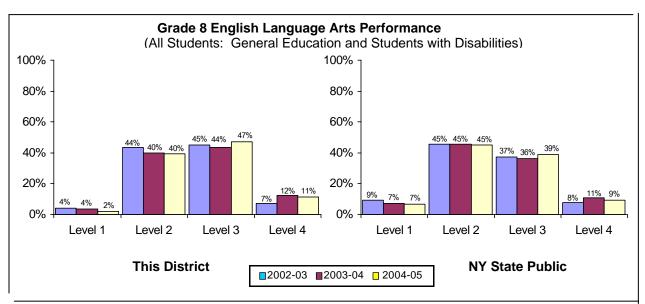
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.			
Level 1	These students have serious academic deficiencies.			

# Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	2

\*Only two years of data are shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

# Middle Level English Language Arts



Percentages less than 0.51 will appear as zero because of rounding.

Derfermence et						
Performance at This District	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	Mean Score
January 2003	19	200	206	32	457	698
January 2004	16	167	183	52	418	704
January 2005	8	166	198	47	419	705

Middle-L	evel 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.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.		
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.		
Level 1	These students have serious academic deficiencies.		

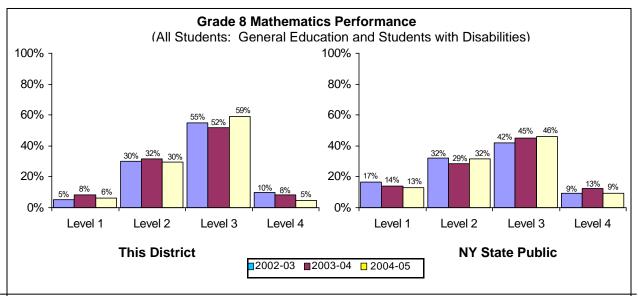
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	3

### Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

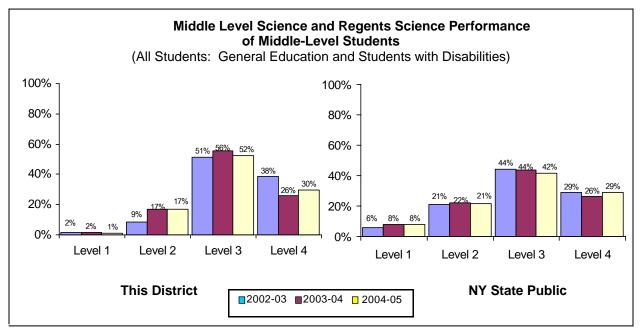
Derfermenes et						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	23	138	251	46	458	725
May 2004	34	130	214	34	412	721
May 2005	26	122	245	20	413	722

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards			
Level 4	<b>rel 4</b> These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students <b>need extra help</b> to meet the standards and pass the Regents examination.			
Level 1	These students have serious academic deficiencies.			

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	2

#### Science



#### Percentages less than 0.51 will appear as zero because of rounding.

Performance at This District			Mean Score				
		Level 1	Level 2	Level 3	Level 4	Total Tested	Wear Score
January/	Middle-Level Science	7	38	230	172	447	79
June 2003	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	7	68	226	106	407	76
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	5	68	201	60	334	74
June 2005	Regents Science	0	0	10	59	69	90

Middle-L	Middle-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*				
Level 4	These students <b>exceed the standards</b> on the middle-level science test and are moving toward high performance on the Regents examinations <u>or</u> score 85–100 on a Regents science examination.				
Level 3	These students <b>meet the standards</b> on the middle-level science test and, with continued steady growth, should pass the Regents examinations <u>or</u> score 65–84 on a Regents science examination.				
Level 2	These students <b>need extra help</b> to meet the standards for middle-level science and to pass the Regents examinations <u>or</u> score 55–64 on a Regents science examination.				
Level 1	These students have <b>serious academic deficiencies</b> as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.				

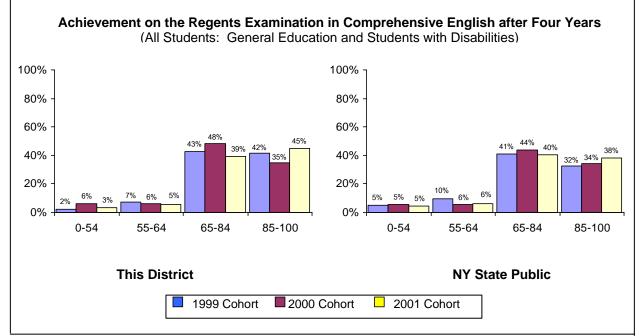
\*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

### Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	2

# High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9.



Percentages less than 0.51 will appear as zero because of rounding.

	English Gr	aduation Require	ement Achieveme	nt after Four Yea	rs of High School*	
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
1999 Cohort	361	8	26	155	150	0
2000 Cohort	389	25	23	187	136	0
2001 Cohort	374	12	20	147	168	0

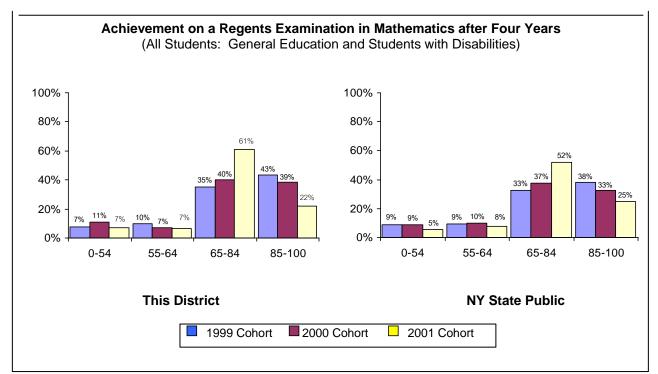
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*									
	Passed the RCTs	Failed RCT in Reading and/or Writing							
1999 Cohort	11	0							
2000 Cohort	17	4							
2001 Cohort	10	3							

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

# High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9.



Percentages less than 0.51 will appear as zero because of rounding.

	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members	Highest Score	nest Score Highest Score Highest Score Hi		Highest Score	Approved						
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit						
1999 Cohort	361	27	35	126	156	0						
2000 Cohort	389	43	27	156	150	0						
2001 Cohort	374	27	25	229	82	0						

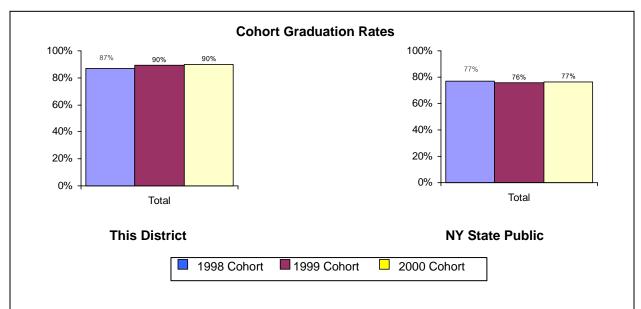
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT						
1999 Cohort	21	0						
2000 Cohort	32	1						
2001 Cohort	23	1						

\*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

# **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998, 1999, and 2000 district accountability cohorts for English and mathematics.



Percentages less than 0.51 will appear as zero because of rounding.

	C	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	333	5	338	295
1999 Cohort	359	5	364	326
2000 Cohort	388	6	394	354

\*Count as of August 31<sup>st</sup> of the fourth year after first entering grade 9.

# Analysis of Student Subgroup Performance

Historically, on State assessments the average performance of Black, Hispanic, and Native American students has been lower than that of White and Asian students. Similarly, students from low-income families have not performed as well as those from higher income families. A high priority of the Board of Regents is to eliminate these gaps in student performance. In addition, Title I of the federal Elementary and Secondary Education Act includes explicit requirements "to ensure that students served by Title I are given the same opportunity to achieve to high standards and are held to the same high expectations as all students in each State."

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any district tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

# English Language Arts

		<u> </u>	3–04	J		2004	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	S	s	1	S	S	S
Black	25	88%	52%	12%	18	89%	61%	6%
Hispanic	44	95%	55%	9%	45	98%	71%	13%
Asian or Pacific Islander	10	S	S	S	7	S	S	S
White	312	96%	71%	13%	291	95%	71%	20%
Total	392	95%	68%	14%	362	95%	71%	18%
Small Group Totals (s)	11	100%	73%	36%	8	100%	88%	13%
Results by Disability Status								
General-education students	352	98%	73%	15%	322	99%	79%	20%
Students with disabilities	40	70%	28%	3%	40	58%	8%	0%
Total	392	95%	68%	14%	362	95%	71%	18%
Results by Gender								
Female	190	97%	73%	18%	169	98%	80%	25%
Male	202	94%	64%	9%	193	92%	63%	12%
Total	392	95%	68%	14%	362	95%	71%	18%
<b>Results by English Proficiency</b>	Status							
English proficient	387	96%	68%	13%	354	95%	72%	18%
Limited English proficient	5	80%	60%	20%	8	75%	25%	0%
Total	392	95%	68%	14%	362	95%	71%	18%
Results by Income Level								
Economically disadvantaged	41	76%	41%	5%	46	78%	50%	7%
Not disadvantaged	351	98%	71%	15%	316	97%	74%	20%
Total	392	95%	68%	14%	362	95%	71%	18%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	392	95%	68%	14%	362	95%	71%	18%
Total	392	95%	68%	14%	362	95%	71%	18%

# Mathematics

		200	3–04		2004–05				
Student Subgroup	Total		ntages of 1 s Scoring a		Total		ntages of T s Scoring a		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	1	s	S	S	1	S	S	S	
Black	25	96%	64%	16%	18	94%	89%	17%	
Hispanic	45	96%	76%	13%	46	100%	91%	24%	
Asian or Pacific Islander	10	S	S	S	8	S	S	S	
White	313	98%	86%	27%	288	98%	90%	42%	
Total	394	98%	83%	25%	361	98%	90%	38%	
Small Group Totals (s)	11	100%	82%	27%	9	100%	100%	22%	
Results by Disability Status									
General-education students	354	99%	88%	27%	321	100%	95%	42%	
Students with disabilities	40	85%	45%	5%	40	88%	50%	5%	
Total	394	98%	83%	25%	361	98%	90%	38%	
Results by Gender				•	•	•		•	
Female	191	98%	81%	24%	169	100%	91%	42%	
Male	203	98%	86%	27%	192	97%	90%	35%	
Total	394	98%	83%	25%	361	98%	90%	38%	
<b>Results by English Proficiency</b>	Status			•	•	•		•	
English proficient	388	98%	83%	26%	353	98%	90%	39%	
Limited English proficient	6	100%	83%	0%	8	100%	100%	13%	
Total	394	98%	83%	25%	361	98%	90%	38%	
Results by Income Level									
Economically disadvantaged	41	95%	63%	10%	46	89%	74%	22%	
Not disadvantaged	353	98%	86%	27%	315	100%	92%	41%	
Total	394	98%	83%	25%	361	98%	90%	38%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	394	98%	83%	25%	361	98%	90%	38%	
Total	394	98%	83%	25%	361	98%	90%	38%	

### Science

			3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of T s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	s	S	S	1	S	S	S
Black	25	96%	80%	32%	18	89%	83%	33%
Hispanic	45	98%	87%	36%	46	100%	89%	35%
Asian or Pacific Islander	10	s	S	S	8	S	s	s
White	312	99%	92%	44%	287	99%	91%	54%
Total	393	99%	91%	42%	360	99%	90%	50%
Small Group Totals (s)	11	100%	100%	45%	9	100%	100%	56%
Results by Disability Status								
General-education students	353	99%	93%	45%	321	100%	94%	55%
Students with disabilities	40	93%	70%	18%	39	90%	59%	15%
Total	393	99%	91%	42%	360	99%	90%	50%
Results by Gender				•		•		
Female	190	99%	90%	44%	169	99%	95%	50%
Male	203	98%	92%	40%	191	98%	86%	51%
Total	393	99%	91%	42%	360	99%	90%	50%
Results by English Proficiency	Status			•		•		
English proficient	387	99%	91%	43%	352	99%	90%	51%
Limited English proficient	6	100%	67%	17%	8	100%	88%	25%
Total	393	99%	91%	42%	360	99%	90%	50%
Results by Income Level				•		•		
Economically disadvantaged	41	95%	76%	20%	46	93%	72%	28%
Not disadvantaged	352	99%	93%	45%	314	99%	93%	54%
Total	393	99%	91%	42%	360	99%	90%	50%
Results by Migrant Status	•	-	•		•		·	
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	393	99%	91%	42%	360	99%	90%	50%
Total	393	99%	91%	42%	360	99%	90%	50%

# English Language Arts

		<u> </u>	3–04	9		2004	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	21	81%	43%	0%	31	90%	29%	3%
Hispanic	39	95%	62%	8%	43	100%	44%	7%
Asian or Pacific Islander	5	100%	60%	40%	9	100%	67%	11%
White	353	97%	56%	13%	336	99%	63%	13%
Total	418	96%	56%	12%	419	98%	58%	11%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	383	98%	61%	14%	377	100%	64%	12%
Students with disabilities	35	74%	3%	0%	42	81%	7%	2%
Total	418	96%	56%	12%	419	98%	58%	11%
Results by Gender								
Female	214	99%	68%	19%	200	98%	65%	15%
Male	204	94%	44%	6%	219	98%	53%	8%
Total	418	96%	56%	12%	419	98%	58%	11%
<b>Results by English Proficiency</b>	Status							
English proficient	416	S	S	S	417	S	S	S
Limited English proficient	2	S	S	S	2	s	S	S
Total	418	96%	56%	12%	419	98%	58%	11%
Results by Income Level								
Economically disadvantaged	39	90%	36%	5%	46	89%	28%	4%
Not disadvantaged	379	97%	58%	13%	373	99%	62%	12%
Total	418	96%	56%	12%	419	98%	58%	11%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	418	96%	56%	12%	419	98%	58%	11%
Total	418	96%	56%	12%	419	98%	58%	11%

### Mathematics

			3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		entages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	20	80%	45%	0%	30	83%	40%	0%
Hispanic	38	97%	47%	3%	41	88%	61%	0%
Asian or Pacific Islander	5	80%	60%	40%	9	100%	78%	0%
White	349	92%	62%	9%	333	95%	66%	6%
Total	412	92%	60%	8%	413	94%	64%	5%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	378	96%	64%	9%	375	97%	70%	5%
Students with disabilities	34	47%	18%	0%	38	61%	5%	0%
Total	412	92%	60%	8%	413	94%	64%	5%
Results by Gender				•	•			•
Female	212	94%	66%	10%	198	95%	68%	4%
Male	200	89%	55%	6%	215	92%	61%	6%
Total	412	92%	60%	8%	413	94%	64%	5%
<b>Results by English Proficiency</b>	Status		•	•				
English proficient	410	S	S	S	411	S	S	S
Limited English proficient	2	S	S	S	2	S	S	S
Total	412	92%	60%	8%	413	94%	64%	5%
Results by Income Level				•	•			•
Economically disadvantaged	37	84%	43%	3%	42	79%	36%	0%
Not disadvantaged	375	93%	62%	9%	371	95%	67%	5%
Total	412	92%	60%	8%	413	94%	64%	5%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	412	92%	60%	8%	413	94%	64%	5%
Total	412	92%	60%	8%	413	94%	64%	5%

### Science

-			3–04			2004	4–05	
Student Subgroup	Total Tested		ntages of T s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	19	95%	74%	11%	27	96%	48%	7%
Hispanic	39	100%	77%	10%	34	97%	68%	9%
Asian or Pacific Islander	5	100%	100%	60%	6	100%	100%	33%
White	344	98%	82%	28%	267	99%	82%	20%
Total	407	98%	82%	26%	334	99%	78%	18%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status			•	•			•	
General-education students	374	99%	86%	28%	298	99%	84%	20%
Students with disabilities	33	88%	36%	0%	36	94%	31%	0%
Total	407	98%	82%	26%	334	99%	78%	18%
Results by Gender								
Female	211	99%	85%	27%	159	99%	76%	16%
Male	196	97%	78%	24%	175	98%	80%	19%
Total	407	98%	82%	26%	334	99%	78%	18%
Results by English Proficiency State	us							
English proficient	405	S	S	S	332	S	S	S
Limited English proficient	2	S	S	S	2	S	S	S
Total	407	98%	82%	26%	334	99%	78%	18%
Results by Income Level		•		•		•		
Economically disadvantaged	35	97%	60%	6%	41	98%	59%	12%
Not disadvantaged	372	98%	84%	28%	293	99%	81%	19%
Total	407	98%	82%	26%	334	99%	78%	18%
Results by Migrant Status			•					
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	407	98%	82%	26%	334	99%	78%	18%
Total	407	98%	82%	26%	334	99%	78%	18%

# 2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30<sup>th</sup> of the fourth year after first entering grade 9.

#### Performance on the English Assessment Requirement for Graduation

		nort	<u> </u>	2001 Cohort							
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting	
	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-	
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment	
Results by Race/Ethnicity											
American Indian/Alaskan Native	1	S	S	S	S	3	S	S	S	S	
Black	17	2	11	2	88%	17	2	12	1	88%	
Hispanic	33	2	27	1	91%	34	1	26	1	82%	
Asian or Pacific Islander	4	S	S	S	S	3	S	S	S	S	
White	334	19	280	14	94%	317	17	272	7	93%	
Total	389	23	323	17	93%	374	20	315	10	92%	
Small Group Totals (s)	5	0	5	0	100%	6	0	5	1	100%	
Results by Disability Status											
General-education students	345	17	311	2	96%	356	19	313	8	96%	
Students with disabilities	44	6	12	15	75%	18	1	2	2	28%	
Total	389	23	323	17	93%	374	20	315	10	92%	
Results by Gender											
Female	182	6	166	4	97%	164	10	143	3	95%	
Male	207	17	157	13	90%	210	10	172	7	90%	
Total	389	23	323	17	93%	374	20	315	10	92%	
Results by English Proficiency	/ Status										
English proficient	388	S	S	S	S	373	S	S	S	S	
Limited English proficient	1	s	S	S	S	1	s	S	S	S	
Total	389	23	323	17	93%	374	20	315	10	92%	
Results by Income Level											
Economically disadvantaged	33	3	20	5	85%	30	2	22	2	87%	
Not disadvantaged	356	20	303	12	94%	344	18	293	8	93%	
Total	389	23	323	17	93%	374	20	315	10	92%	
Results by Migrant Status											
Migrant family	0	0	0	0	0%	0	0	0	0	0%	
Not migrant family	389	23	323	17	93%	374	20	315	10	92%	
Total	389	23	323	17	93%	374	20	315	10	92%	

### after Four Years of High School

### Performance on the Mathematics Assessment Requirement for Graduation after Four Years of High School

10	r Gradua									
	2000 Cohort					2001 Cohort				
Student Subgroup		Count of Students by Score			Percent Meeting Gradu-	Students in	Count of Students			Percent
	Students in Cohort						by Score		Meeting	
		Regents Pass-		Regents			Pass-	Gradua-		
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	S	S	S	S	3	S	S	S	S
Black	17	0	12	1	76%	17	4	11	1	94%
Hispanic	33	3	26	2	94%	34	2	27	3	94%
Asian or Pacific Islander	4	S	S	S	S	3	S	S	S	s
White	334	24	263	29	95%	317	19	268	18	96%
Total	389	27	306	32	94%	374	25	311	23	96%
Small Group Totals (s)	5	0	5	0	100%	6	0	5	1	100%
Results by Disability Status										
General-education students	345	25	298	3	94%	356	24	309	15	98%
Students with disabilities	44	2	8	29	89%	18	1	2	8	61%
Total	389	27	306	32	94%	374	25	311	23	96%
Results by Gender										
Female	182	9	158	7	96%	164	14	137	9	98%
Male	207	18	148	25	92%	210	11	174	14	95%
Total	389	27	306	32	94%	374	25	311	23	96%
<b>Results by English Proficiency</b>	Status									
English proficient	388	S	S	S	S	373	S	S	S	S
Limited English proficient	1	s	S	S	S	1	S	S	S	S
Total	389	27	306	32	94%	374	25	311	23	96%
Results by Income Level										
Economically disadvantaged	33	0	18	7	76%	30	2	23	3	93%
Not disadvantaged	356	27	288	25	96%	344	23	288	20	96%
Total	389	27	306	32	94%	374	25	311	23	96%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	389	27	306	32	94%	374	25	311	23	96%
Total	389	27	306	32	94%	374	25	311	23	96%

Washingtonville Central School District

# **Cohort Graduation Rates**

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the district accountability cohort for English and mathematics.

	1999 Col	nort as of	2000 Cohort as of				
	August	31, 2003	August 31, 2004				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate			
Results by Race/Ethnicity							
American Indian/Alaskan Native	4	S	1	S			
Black	25	84%	18	72%			
Hispanic	21	90%	33	91%			
Asian or Pacific Islander	4	S	4	S			
White	310	90%	338	91%			
Total	364	90%	394	90%			
Small Group Totals (s)	8	100%	5	100%			
Results by Disability Status							
General-education students	342	91%	349	93%			
Students with disabilities	22	68%	45	69%			
Total	364	90%	394	90%			
Results by Gender							
Female	185	94%	183	95%			
Male	179	85%	211	86%			
Total	364	90%	394	90%			
<b>Results by English Proficiency S</b>	tatus						
English proficient	364	90%	393	S			
Limited English proficient	0	0%	1	S			
Total	364	90%	394	90%			
Results by Income Level							
Economically disadvantaged	26	85%	32	75%			
Not disadvantaged	338	90%	362	91%			
Total	364	90%	394	90%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	364	90%	394	90%			
Total	364	90%	394	90%			

#### Glossary

Accountability Cohort: An accountability cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they first entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 2001 accountability cohort consists of all students who first entered grade 9 in the fall of 2001 who were enrolled on October 8, 2003). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

**Component Retests:** Component retests were offered in Regents English and Mathematics A to certain students who were at risk of not meeting the State learning standards. Component retesting is the process by which a student who has failed a Regents examination in English or Mathematics A twice is retested only on the areas of the learning standards in which the student has been proven deficient. Component retesting eliminates the need for the student to retake the full Regents examination multiple times. Students who earn credit through component retesting are counted as if they scored in the 55–64 range or in the 65–84 range on the Regents examination, as determined by the component retest results.

**Counts of Students Tested:** "Counts of Students Tested" includes only students who completed sufficient test questions to receive a score.

**Graduation-Rate Cohort:** Graduation-rate cohort for each year includes all students in the accountability cohort in the previous year plus all students excluded from that accountability cohort solely because they transferred to a general education development (GED) program.

Limited English Proficient (LEP) Students: Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. Beginning in 2003–04, students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score below a state-designated level of proficiency on the Language Assessment Battery-Revised (LAB-R) or the New York State English as a Second Language Achievement Test (NYSESLAT). The United States Department of Education has approved the use of the NYSESLAT as the required measure of language arts proficiency for LEP students in grades 4 and 8 who have attended school in the United States (not including Puerto Rico) for fewer than three consecutive years and for LEP students who have attended for four or five years and have received an exemption from the general assessment requirement.

**New York State Alternate Assessment (NYSAA):** The district Committee on Special Education designates students with severe cognitive disabilities who meet criteria established in Commissioner's Regulations to take the New York State Alternate Assessment (NYSAA).

**Student Confidentiality/Suppressed Data (# and s):** To ensure student confidentiality, the Department does <u>not</u> publish data for groups with fewer than five students or data that would allow readers to easily determine the performance of a group with fewer than five students. In the *Overview*, the pound character (#) appears when fewer than five students in a group were tested. In the *Analysis*, when fewer than five students in a group (e.g., Hispanic) were tested, percentages of tested students scoring at various levels are suppressed for that group and the next smallest group. Suppressed data are indicated with an **(s)**. However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

**Validity and Reliability of Small Group Data**: It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 30 students in a group may be neither valid nor reliable. If a school does not have 30 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.