

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



**OVERVIEW OF SCHOOL PERFORMANCE IN  
ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE  
AND  
ANALYSIS OF STUDENT SUBGROUP PERFORMANCE  
for  
Holland-Patent Elementary School  
in  
Holland Patent Central School District**

**February 2005**

# THE UNIVERSITY OF THE STATE OF NEW YORK

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Please address all correspondence about this report that is not related to data corrections to:

**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](mailto:RPTCARD@mail.nysed.gov)

The *New York State School 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 school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

The *New York State School Report Card* consists of three parts: the *Overview of School 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 school 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 school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of schools similar in grade level, district resources, and student needs as indicated by income and limited English proficiency (LEP) status. 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, LEP status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the school report card may be found in the glossary on the last page. Further information on the school report card may be found in the guide, *Understanding Your School Report Card: February 2005*, available on the Information and Reporting Services Web site at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

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

## School Profile

Principal: Johnnie Jones		Phone: (315)865-8151
<b>Organization</b> <b>2003-04</b>	Grade Range	Student Enrollment
	K-5	348

<b>2002-03 School District-wide Total Expenditure per Pupil</b>	\$11,053
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<b>Similar Schools Group</b>	This school is in Similar Schools Group 14. All schools in this group are elementary level schools in school districts with average student needs in relation to district resource capacity. The schools in this group are in the middle range of student needs for elementary level schools in these districts.
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### 2003-04 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
24	100%

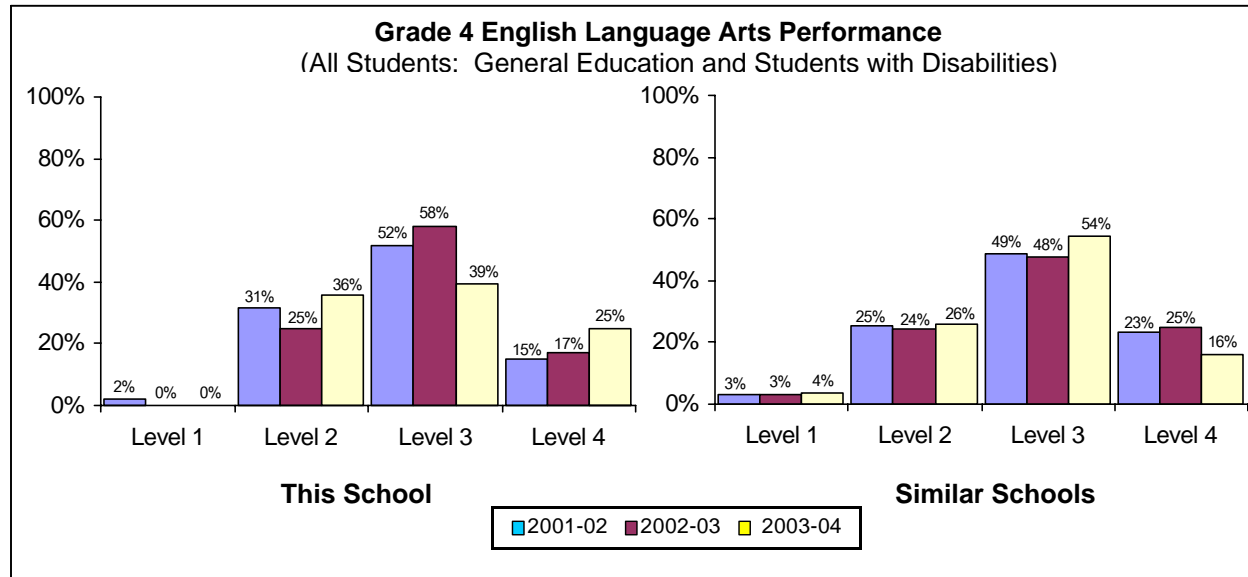
\*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

### 2003-04 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
23	0%

\*Includes teachers with a modified temporary license.

## Elementary Level English Language Arts



Performance at This School	Counts of Students					Mean Score
	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	
Jan–Feb 2002	1	17	28	8	54	664
Feb 2003	0	16	37	11	64	665
Feb 2004	0	20	22	14	56	666

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

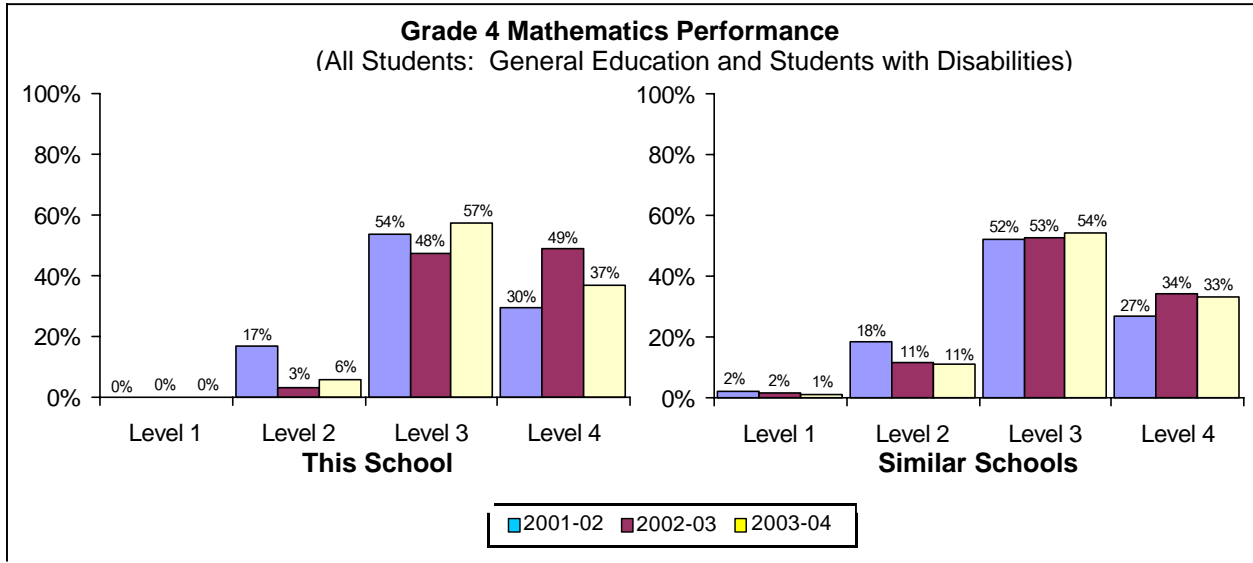
### Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Level 3	Level 4	Total Tested
2004	0	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
2003–04	0	0	0	0	0

## Elementary Level Mathematics



Performance at This School	Counts of Students					Mean Score
	Level 1 448-601	Level 2 602-636	Level 3 637-677	Level 4 678-810	Total Tested	
May 2002	0	9	29	16	54	664
May 2003	0	2	30	31	63	676
May 2004	0	3	31	20	54	668

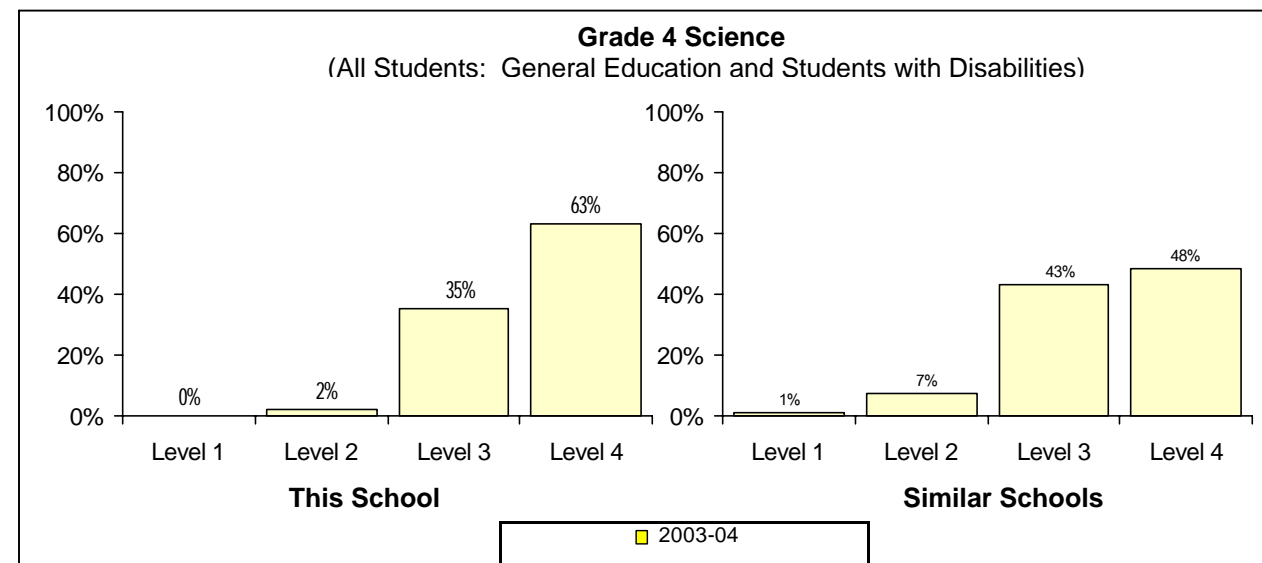
Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards	
<b>Level 4</b>	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.
<b>Level 3</b>	These students <b>meet the standards</b> and, with continued steady growth,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

### 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
<b>2003-04</b>	0	0	0	0	0

# Elementary Level

## Science\*



Performance at This School	Counts of Students					Mean Score
	Level 1 0-44	Level 2 45-64	Level 3 65-84	Level 4 85-100	Total Tested	
May 2004	0	1	19	34	54	86

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

### 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
<b>2003-04</b>	0	0	0	0	0

\*Only one year of data is shown because a new assessment in elementary-level science was administered for the first time in 2003-04.

## 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 school 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 school 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 school and community 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 school did not report data for the 2003–04 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*.



## Elementary Level English Language Arts

Student Subgroup	2002-03				2003-04			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	0	0%	0%	0%
Hispanic	1	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	63	s	s	s	56	100%	64%	25%
Total	64	100%	75%	17%	56	100%	64%	25%
Small Group Totals (s)	64	100%	75%	17%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	58	100%	83%	19%	51	100%	69%	27%
Students with disabilities	6	100%	0%	0%	5	100%	20%	0%
Total	64	100%	75%	17%	56	100%	64%	25%
<b>Results by Gender</b>								
Female	33	100%	91%	30%	28	100%	57%	29%
Male	31	100%	58%	3%	28	100%	71%	21%
Total	64	100%	75%	17%	56	100%	64%	25%
<b>Results by English Proficiency Status</b>								
English proficient	64	100%	75%	17%	56	100%	64%	25%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	64	100%	75%	17%	56	100%	64%	25%
<b>Results by Income Level</b>								
Economically disadvantaged	13	100%	54%	8%	11	100%	27%	9%
Not disadvantaged	51	100%	80%	20%	45	100%	73%	29%
Total	64	100%	75%	17%	56	100%	64%	25%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	64	100%	75%	17%	56	100%	64%	25%
Total	64	100%	75%	17%	56	100%	64%	25%

## Elementary Level Mathematics

Student Subgroup	2002-03				2003-04			
	Total Tested	Percentages of Tested Students Scoring at Levels			Total Tested	Percentages of Tested Students Scoring at Levels		
		2-4	3-4	4		2-4	3-4	4
<b>Results by Race/Ethnicity</b>								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	0	0%	0%	0%
Hispanic	1	s	s	s	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	62	s	s	s	54	100%	94%	37%
Total	63	100%	97%	49%	54	100%	94%	37%
Small Group Totals (s)	63	100%	97%	49%	0	0%	0%	0%
<b>Results by Disability Status</b>								
General-education students	58	100%	98%	53%	49	100%	96%	41%
Students with disabilities	5	100%	80%	0%	5	100%	80%	0%
Total	63	100%	97%	49%	54	100%	94%	37%
<b>Results by Gender</b>								
Female	33	100%	97%	52%	26	100%	88%	23%
Male	30	100%	97%	47%	28	100%	100%	50%
Total	63	100%	97%	49%	54	100%	94%	37%
<b>Results by English Proficiency Status</b>								
English proficient	63	100%	97%	49%	54	100%	94%	37%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	63	100%	97%	49%	54	100%	94%	37%
<b>Results by Income Level</b>								
Economically disadvantaged	13	100%	100%	31%	10	100%	90%	10%
Not disadvantaged	50	100%	96%	54%	44	100%	95%	43%
Total	63	100%	97%	49%	54	100%	94%	37%
<b>Results by Migrant Status</b>								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	63	100%	97%	49%	54	100%	94%	37%
Total	63	100%	97%	49%	54	100%	94%	37%

# Elementary Level

## Science\*

Student Subgroup	2003–04			
	Total Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0%	0%
Black	0	0%	0%	0%
Hispanic	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%
White	54	100%	98%	63%
Total	54	100%	98%	63%
Small Group Totals (s)	0	0%	0%	0%
<b>Results by Disability Status</b>				
General-education students	49	100%	98%	65%
Students with disabilities	5	100%	100%	40%
Total	54	100%	98%	63%
<b>Results by Gender</b>				
Female	26	100%	96%	50%
Male	28	100%	100%	75%
Total	54	100%	98%	63%
<b>Results by English Proficiency Status</b>				
English proficient	54	100%	98%	63%
Limited English proficient	0	0%	0%	0%
Total	54	100%	98%	63%
<b>Results by Income Level</b>				
Economically disadvantaged	10	100%	90%	40%
Not disadvantaged	44	100%	100%	68%
Total	54	100%	98%	63%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0%	0%
Not migrant family	54	100%	98%	63%
Total	54	100%	98%	63%

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

## 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 1999 accountability cohort consists of all students who first entered grade 9 in the fall of 1999 who were enrolled on October 3, 2001). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (8) 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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40<sup>th</sup> percentile on an English language assessment instrument. 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 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 *not* 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.