

The New York State School Report Card

Accountability and Overview Report 2006 – 07 School PANAMA K-6 SCHOOL District PANAMA CENTRAL SCHOOL DISTRICT School ID 06-16-01-04-0003 Principal FRANCES FREY Telephone (716) 782-2455 Grades K-8

This School's Report Card

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 the school's status under the State and federal accountability systems, on student performance, and on 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.

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

Use this report to:

Get School Profile information.

This section shows comprehensive data relevant to this school's learning environment.

2 Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science, and on high school graduation rate.

For more information:

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

School Profile

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

Enrollment

	2004–05	2005-06	2006-07
Pre-K	0	0	0
Kindergarten	45	44	54
Grade 1	45	43	42
Grade 2	50	45	46
Grade 3	48	51	50
Grade 4	54	49	54
Grade 5	50	54	51
Grade 6	45	49	55
Ungraded Elementary	0	0	0
Grade 7	54	49	0
Grade 8	56	55	0
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
Total K–12	447	439	352

Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

Average Class Size

	2004–05	2005-06	2006–07
Common Branch	15	15	16
Grade 8			
English	20	20	
Mathematics	13	19	
Science	19	18	
Social Studies	19	18	
Grade 10			
English			
Mathematics			
Science			
Social Studies			

Average Class Size Information

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

Demographic Factors

	200	2004-05		5-06	200	6-07
	#	%	#	%	#	%
Eligible for Free Lunch	91	20%	97	22%	82	23%
Reduced-Price Lunch	58	13%	43	10%	46	13%
Student Stability*		100%		100%		96%
Limited English Proficient	0	0%	0	0%	0	0%
Racial/Ethnic Origin						
American Indian or Alaska Native	0	0%	0	0%	0	0%
Black or African American	3	1%	3	1%	1	0%
Hispanic or Latino	0	0%	0	0%	0	0%
Asian or Native Hawaiian/Other Pacific Islander	0	0%	0	0%	0	0%
White	444	99%	436	99%	351	100%
Multiracial**	N/A	N/A	N/A	N/A	0	0%

* Not available at the district level.

** Multiracial enrollment data were not collected statewide in the 2004-05 and 2005-06 school years.

Attendance and Suspensions

	200	2003-04		2004-05		05-06
	#	%	#	%	#	%
Annual Attendance Rate		96%		96%		96%
Student Suspensions	6	1%	3	1%	1	0%

Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. Eligible for Free Lunch and Limited English Proficient counts are used to determine Similar Schools groupings within a Need/Resource Capacity category. Student Stability is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6-8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

Teacher Qualifications

	2004-05	2005-06	2006–07
Total Number of Teachers	40	38	34
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	0%	0%	0%
Percent with Fewer Than Three Years of Experience	5%	8%	9%
Percentage with Master's Degree Plus 30 Hours or Doctorate	3%	3%	3%
Total Number of Core Classes*	N/A	165	64
Percent Not Taught by Highly Qualified Teachers	N/A	0%	0%
Total Number of Classes	153	151	122
Percent Taught by Teachers Without Appropriate Certification	1%	2%	2%

* Data for 2004–05 were not weighted, so are not shown.

Teacher Turnover Rate

	2003-04	2004–05	2005-06
Turnover Rate of Teachers with Fewer than Five Years of Experience	40%	13%	50%
Turnover Rate of All Teachers	20%	13%	26%

Staff Counts

	2004–05	2005–06	2006–07
Total Other Professional Staff	0	0	0
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	0	0	0
Principals	1	1	1

* Not available at the school level.

Teacher Qualifications Information

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

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. The number of K-6 common branch core classes is multiplied by five so that these core class counts are weighted the same as counts for middle- and secondary-level teachers who report five classes per day. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency.

Teacher Turnover Rate Information

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

Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2006–07, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).



For more information about accountability in New York State, visit: www.emsc.nysed.gov/irts/accountability/home.shtml

1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2006–07 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

B Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2003 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must qualify for Safe Harbor using the third indicator, science or graduation rate.

2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement. This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

Elementary/Middle-Level Science: To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

B Performance Criterion

The PI of the All Students group must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

Secondary-Level Graduation Rate: For a school to make AYP in graduation rate, the percent of students in the 2002 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2002 graduation-rate cohort earning a local diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

Useful Terms for Understanding Accountability

Accountability Cohort for English

and Mathematics

The 2003 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2003-04 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2003-04 school year, who were enrolled on October 4, 2006 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2007, are not included in the 2003 school accountability cohort. The 2003 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

Adequate Yearly Progress (AYP)

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The AMOs for each grade level will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

Continuously Enrolled Students

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at **www.emsc.nysed.gov/irts**.

Graduation-Rate Cohort

This term is defined on the graduation-rate accountability page.

Performance Index (PI)

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

100 × [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) \div Count of All Continuously Enrolled Tested Students]

At the secondary level, the PI is calculated using the following equation:

100 × [(Count of Cohort Members Performing at

Levels 2, 3, and 4 + the Count at Levels 3 and 4) \div Count of All Cohort Members]

A list of tests used to measure student performance for accountability is available at **www.emsc.nysed.gov/irts**.

Progress Target

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

Safe Harbor

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

Safe Harbor Targets

The 2006–07 safe harbor targets were calculated using the following equation: 2005 - 06 PL + (200 - the 2005 - 06 PL + 0.10

2005–06 PI + (200 – the 2005–06 PI) × 0.10

Science Progress Target

The elementary/middle-level 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2007–08 Science Progress Target is calculated by adding one point to the 2006–07 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2006–07.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2006–07, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

District PANAMA CENTRAL SCHOOL DISTRICT

School PANAMA K-6 SCHOOL School ID 06-16-01-04-0003

Understanding Your School Accountability Status

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools (except charter schools) receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: **www.emsc.nysed.gov/irts/school-accountability/about.shtml**.

Federal Title I Status Applies to all New York State schools receiving Title I fund	 New York State Status (Applies to all New York State public schools except charter schools)
School in Good Standing A school is considered to be in good standing if it has Restructuring, Restructuring, Requiring Academic Pro	not been identified as a School in Need of Improvement, in Corrective Action, Planning for gress, or as a School Under Registration Review.
School in Need of Improvement (Year 1) A school that has not made AYP on the same accounta measure for two consecutive years while receiving Tit is considered a School in Need of Improvement (Year following year.	e I funds measure for two consecutive years is considered a School
School in Need of Improvement (Year 2) A School in Need of Improvement (Year 1) that does no AYP on the accountability measure for which it was ide is considered a School in Need of Improvement (Year 1) following year, if it continues to receive Title I funds.	entified make AYP on the accountability measure for which it was identified
School in Corrective Action A School in Need of Improvement (Year 2) that does no AYP on the accountability measure for which it was ide considered a School in Corrective Action for the follow if it continues to receive Title I funds.	entified is make AYP on the accountability measure for which it was identified
School Planning for Restructuring A School in Corrective Action that does not make AYP accountability measure for which it was identified is c a School Planning for Restructuring for the following continues to receive Title I funds.	onsidered make AYP on the accountability measure for which it was identified
School Restructuring (Year 1) A School Planning for Restructuring that does not mai AYP on the accountability measure for which it was ide considered a School Restructuring (Year 1) for the foll if it continues to receive Title I funds.	entified is make AYP on the accountability measure for which it was identified is
School Restructuring (Year 2 and above) A School Restructuring (Year 1 and above) that does n AYP on the accountability measure for which it was ide is considered a School Restructuring (Year 2 and abov following year, if it continues to receive Title I funds.	entified

Pending – A school's status is "Pending" if the school requires special evaluation procedures and they have not yet been completed.

2 School Accountability

School PANAMA K-6 SCHOOL School ID 06-16-01-04-0003

Summary

Overall Accountability	🔥 Go	ood Standing					
Status (2007–08)	Element	tary/Middle Level	Secondary	Level			
	ELA	▲ Good Standing	ELA				
	Math	▲ Good Standing	Math				
	Science	A Good Standing	Graduation F	Rate			
Title I Part A Funding	Yearst	he School Receiv	ved Title I Part A Fundi	ng			
	2005-0	06	2006-07	2007-08			
	YES		YES	YES			

On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

	Elementary/I	Middle Level		Secondary Le	evel	
Student Crowns	English			English		
Student Groups	Language Arts	Mathematics	Science	Language Arts	Mathematics	Graduation Rate
All Students	v	~	 Image: A set of the set of the			
Ethnicity						
American Indian or Alaska Native						
Black or African American						
Hispanic or Latino						
Asian or Native Hawaiian/Other Pacific Islander						
White	V	 	•••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••••	•••••••••••••••••••••••••••••
Multiracial		• • • • • • • • • • • • • • • • • • • •	•••••••••••	• • • • • • • • • • • • • • • • • • • •	••••••••••	•••••
Other Groups						
Students with Disabilities	✓ SH	 ✓ 				
Limited English Proficient		•••••••••••••••••••	••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••	•••••••••••
Economically Disadvantaged	✓	✓	•••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••	•••••••••••••••••
Student groups making AYP in each subject	🗸 4 of 4	🗸 4 of 4	🖌 1 of 1			



Elementary/Middle-Level English Language Arts

Accountability Status for This Subject (2007–08)	^	Good Standing
Accountability Measures	4 of 4	Student groups making AYP in English Language Arts
	~	Made AYP
Prospective Status		This school will be in good standing in 2008-09. [101]

How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

Student Group	AYP	Participat	ion ²	Test Performance ³		Performance Objectives		
		Met	Percentage	Met	Performance	Effective	Safe Harbo	_
(Total: Continuous Enrollment) ¹	Status	Criterion	Tested	Criterion	Index	AMO	2006-07	2007-08
All Students (306:299)	v	V	99%	V	161	116		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (0:0)							•••••••••••••••••••••••••••••••••••••••	
Hispanic or Latino ^(0:0)			••••		•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	
Asian or Native Hawaiian/Other Pacific Islander (0:0)								
White (306:299)	<	 	99%	 ✓ 	161	116	••••••••••••••••	••••••••••••••••••
Multiracial (0:0)	•••••••••••••••••••••••••••••••••••••••		••••		•••••••••••••••••••••••••••••••••••••••			
Other Groups								
Students with Disabilities ⁴								
(46:45)	✓ SH	\checkmark	98%	✓ SH	93	108	89	104
Limited English Proficient ⁵	•••••••••••••••••	•••••	••••		•••••••••••••••••••••••••••••••••••••••	••••••	•••••••••••••	••••
(0:0)								
Economically Disadvantaged (97:94)		V	99%	 	150	112		
Final AYP Determination	🖌 4 of 4							

NOTES

- ¹ These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- ² Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006–07, data for 2005–06 and 2006–07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2006–07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- ⁴ If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- ✓^{SH} Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

Elementary/Middle-Level Mathematics

Accountability Status for This Subject (2007–08)	^	Good Standing
Accountability Measures	4 of 4	Student groups making AYP in Mathematics
	~	Made AYP
Prospective Status		This school will be in good standing in 2008-09. [101]

How did students in each accountability group perform on elementary/middle-level Mathematics accountability measures?

	AYP	Participation ²		Test Perfo	rmance ³	Performance Objectives			
Student Group		Met	Percentage	Met	Performance	Effective	Safe Harbo	-	
(Total: Continuous Enrollment) ¹	Status	Criterion	Tested	Criterion	Index	AMO	2006-07	2007-08	
All Students (306:299)	~	V	100%	V	175	80			
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (0:0)	• • • • • • • • • • • • • • • • • • • •				•••••••••••••••••••••••••••••••••••••••	•••••			
Hispanic or Latino ^(0:0)			••••		••••	•••••	• • • • • • • • • • • • • • • • • • • •	••••	
Asian or Native Hawaiian/Other Pacific Islander (0:0)									
White (306:299)	~	<	100%	 ✓ 	175	80	• • • • • • • • • • • • • • • • • • • •	••••••••••••••••	
Multiracial (0:0)					•••••••••••••••••••••••••••••••••••••••				
Other Groups									
Students with Disabilities ⁴									
(45:45)	V	~	100%	~	118	72			
Limited English Proficient ⁵	• •••••	•••••	••••	•••••	•••• •••••••	•••••	••••	••••	
(0:0)									
Economically Disadvantaged (97:93)	~	V	100%	~	167	76	· · · · · · · · · · · · · · · · · · ·		
Final AYP Determination	🖌 4 of 4								

NOTES

- ¹ These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- ² Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006–07, the enrollment shown is the sum of 2005–06 and 2006–07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006–07, data for 2005–06 and 2006–07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2006–07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- ⁴ If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

- Made AYP
- ✓^{SH} Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

Elementary/Middle-Level Science

Accountability Status for This Subject (2007–08)	^	Good Standing
Accountability Measures	1 of 1	Student groups making AYP in Science
	~	Made AYP
Prospective Status		This school will be in good standing in 2008-09. [101]

How did students in each accountability group perform on elementary/middle-level science accountability measures?

			Participat	ion ²	Test Perfo	rmance ³	Performa	nce Obje	ctives
Student Group (Total: Continuous Enrollment) ¹	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress 2006–07	
All Students (103:100)	~	Qualified	~	100%	~	186	100		
Ethnicity									
American Indian or Alaska Native 0:0)									
3lack or African American 0:0)									
Hispanic or Latino (0:0)									
Asian or Native Hawaiian/Other Pacific slander (0:0)									
White (103:100)		Qualified	~	100%	~	186	100		
1ultiracial (0:0)			• •••••••						••••••
Other Groups									
Students with Disabilities 17:17)		_	_	_	-	_	-		_
imited English Proficient ⁴ 0:0)									
Economically Disadvantaged (31:30)		-	-	-	~	187	100		
Final AYP Determination	🖌 1 c	of 1							
AYP Status Made AYP Made AYP Using Safe Harbor Targ Did Not Make AYP Insufficient Number of Students to Determine AYP Status	et	followed b students w Groups wit the particij shown is th participatio Groups wit For school were comb	y the count of co who were excuses h fewer than 40 pation criterion. he sum of 2005– on rates over than h fewer than 30 s with fewer than bined to determi	ontinuously enroll d from testing for r students enrolled If the participation of and 2006–07 e ose two years. continuously enro n 30 continuously ne counts and per	ed tested studer medical reasons during the test n rate of a group nrollments and illed tested stud enrolled tested formance indice	est administration p nts (used for Perfor are not included ir administration perio o fell below 80 perc the percent tested ents are not require students in 2006–c ss. rmer LEP students a	mance). For a n the enrollme od are not rec ent in 2006–c is the weighte ed to meet the 07, data for 20	ccountabilit ent count. juired to me 7, the enrol ed average c e performan 05–06 and 2	y calculatio et Iment of the ce criterion

⁴ If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.

Summary of 2006–07 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	Percentage scored at o	Total Tested	
English Language Arts	0%	50%	100%
Grade 3	87%	·	52
Grade 4	61%		56
Grade 5	71%		48
Grade 6	65%		54
Grade 7	47%		47
Grade 8	55%		47
Mathematics Grade 3	96%		53
Grade 4	86%		57
Grade 5	88%		
Grade 6	77%		53
Grade 7	63%		46
Grade 8	60%		47
Science			
Grade 4	93%		56
Grade 8	81%		4 7

District PANAMA CENTRAL SCHOOL DISTRICT

About the Performance Level Descriptors

Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

Level 4: Meeting Learning Standards with Distinction.

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at **www.emsc.nysed.gov/irts**.

What are Similar Schools?

In this section, this school's performance is compared with that of similar schools.

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

This School's 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.

This School's Results in Grade 3 English Language Arts

		This School			Similar Sch	Similar Schools			
		Percentage sco	ring at level(s):	·	Percentage scoring at level(s):				
		2-4	3-4	4	2-4	3-4	4		
2007 Mean Score: 676	Range:	616-780	650-780	730-780					
2006 Mean Score: 676	100%	98% 96%	87% 73%		95% 94%	76% 75%			
2006-07									
2005-06				12% 6%			12% _{8%}		
Number of Tested Students:	<u> </u>	51 50	45 38	63	_				
			I X/						

Deculte by	2006-07	School Yea	r	2005–06 School Year				
Results by Student Group	Total Tested	Percentage 2–4	e scoring at 3–4	level(s): 4	Total Tested	Percentag 2-4	e scoring at 3−4	level(s): 4
All Students	52	98%	87%	12%	52	96%	73%	6%
Female	27	96%	85%	19%	25	100%	88%	4%
Male	25	100%	88%	4%	27	93%	59%	7%
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino	••••••••••••••••••••••			•••••				
Asian or Native Hawaiian/Other	• • • • • • • • • • • • • • • • • • • •			•••••				
Pacific Islander								
White	52	98%	87%	12%	52	96%	73%	6%
Multiracial								
Small Group Totals								
General-Education Students	46	100%	93%	13%	46	100%	83%	7%
Students with Disabilities	6	83%	33%	0%	6	67%	0%	0%
English Proficient	52	98%	87%	12%	52	96%	73%	6%
Limited English Proficient	•••••••••••••••••••••		•••••	•••••			•••••	
Economically Disadvantaged	22	100%	86%	5%	21	100%	76%	0%
Not Disadvantaged	30	97%	87%	17%	31	94%	71%	10%
Migrant								
Not Migrant	52	98%	87%	12%	52	96%	73%	6%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 Sc	hool Year			2005–06 School Year			
Assessments	Total Tested	Number scoring at level(s): 2–4 3–4 4			Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 3 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in a s cannot b	2007, so be compared.
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 3	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A

+ These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

This School's Results in Grade 3 Mathematics

		This Schoo	ol			Similar Scl	hools		
		Percentage s	coring at lev	vel(s):		Percentage se	coring at leve	l(s):	
		2-4	3-4	2	1	2-4	3-4	4	
2007 Mean Score: 697	Range:	624-770	650-	·770	703-770				
2006 Mean Score: 681	100%	100%100%	96%	83%		98% 97%	90% 87	%	
2006-07 2005-06				3	25%			29	[%] 25%
Number of Tested Students:		53 52	51	43	18 13				
Results by		2006-07 S	chool Yea	ar		2005-06	School Yea	r	
		Total	Percentag	ge scoring a	t level(s):	Total	Percentag	e scoring at	level(s):
<u>Student Grou</u>	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		53	100%	96%	34%	52	100%	83%	25%
Female		28	100%	100%	39%	25	100%	84%	24%
Male		25	100%	92%	28%	27	100%	81%	26%
American Indian or Alaska N	lative								
Black or African American									
Hispanic or Latino									
Asian or Native Hawaiian/Ot	her								
Pacific Islander									
White		53	100%	96%	34%	52	100%	83%	25%
Multiracial									
Small Group Totals									
General-Education Students		47	100%	98%	38%	46	100%	89%	28%
Students with Disabilities		6	100%	83%	0%	6	100%	33%	0%
English Proficient		53	100%	96%	34%	52	100%	83%	25%
Limited English Proficient	• • • • • • • • • • • • • • • • • • • •	• •••••			•••••		• • • • • • • • • • • • • • • • • •		
Economically Disadvantaged		23	100%	91%	26%	21	100%	81%	19%
Not Disadvantaged		30	100%	100%	40%	31	100%	84%	29%
Migrant									
Not Migrant	•••••		100%	96%	34%	52	100%	83%	25%
NOTES									

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S e	chool Year			2005–06 School Year				
Assessments	Total	Number sco	oring at level	(s):	Total	Number sco	oring at level	.(s):	
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 3 Equivalent	0				New NYSAA 2006 and 2	A were deve 2007 result	eloped in 2 s cannot be	007, so e compared.	

This School's Results in Grade 4 English Language Arts

		This Schoo	l			Similar Sch	ools			
		Percentage se	coring at leve	l(s):		Percentage sc	oring at leve	l(s):		
		2-4	3-4	4		2-4	3-4	4		
2007 Mean Score: 658	Range:	612-775	650-7	75 71	L6-775					
2006 Mean Score: 656	100%	96% 92%	61% 55	5%		95% 94%	77% 75	5%		
2006-07 2005-06				09	% 2%			9%	9%	
Number of Tested Students:		54 45	34 2	27 C) 1					
Pocults by		2006–07 S	chool Year			2005-06 \$	ichool Yea	r		
Results by		Total	Percentage	scoring at	level(s):	Total	Percentage scoring at level(s):			
Student Group)	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
- All Students		56	96%	61%	0%	49	92%	55%	2%	
Female		28	96%	64%	0%	26	85%	50%	0%	
Male		28	96%	57%	0%	23	100%	61%	4%	
American Indian or Alaska Na	itive									
Black or African American										
Hispanic or Latino										
Asian or Native Hawaiian/Oth	er									
Pacific Islander										
White		56	96%	61%	0%	49	92%	55%	2%	
Multiracial										
Small Group Totals										

0%

0%

0%

0%

0%

0%

40

9

49

18

31

49

100%

56%

92%

83%

97%

92%

65%

11%

55%

50%

58%

55%

NOTES The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

49

7

56

19

37

56

98%

86%

96%

89%

100%

96%

67%

14%

61%

42%

70%

61%

data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 Sc	chool Year			2005–06 School Year			
Assessments	Total Tested	Number scoring at level(s): 2–4 3–4 4			Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	0		<u> </u>		New NYSAA 2006 and 2	were deve	eloped in a	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 4	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A

+ These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

General-Education Students

Students with Disabilities

Limited English Proficient Economically Disadvantaged

English Proficient

Not Disadvantaged

Migrant Not Migrant 3%

0%

2%

0%

3%

2%

This School's Results in Grade 4 Mathematics

		This School				Similar Sch	Similar Schools				
		Percentage so	coring at lev	el(s):		Percentage sc	oring at leve	l(s):			
		2-4	3-4	4		2-4	3-4	4			
2007 Mean Score: 684	Range:	622-800	650-8	300 7	02-800						
2006 Mean Score: 682	100%	98% 96%	86% 8	8%		96% 96%	86% 85	5%			
2006–07 2005–06				2:	3% 22%			30'	[%] 27%		
Number of Tested Students:	<u> </u>	56 47	49	43 1	13 11						
Posults by		2006-07 S o	chool Yea	r		2005–06 School Year					
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):			
Student Grou	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4		
All Students	-	57	98%	86%	23%	49	96%	88%	22%		
Female		28	100%	89%	21%	26	96%	92%	15%		
Male		29	97%	83%	24%	23	96%	83%	30%		
American Indian or Alaska N	lative										
Black or African American											
Hispanic or Latino											
Asian or Native Hawaiian/Ot Pacific Islander	her										
White		57	98%	86%	23%	49	96%	88%	22%		
Multiracial			• • • • • • • • • • • • • • • •	••••••	•••••		••••••••••••••••		•••••		
Small Group Totals		••••••	• • • • • • • • • • • • • • • •	••••••	••••••		••••••••••••••••		••••••		
General-Education Students		49	100%	94%	27%	40	100%	98%	28%		
Students with Disabilities	••••••	8	88%	38%	0%	9	78%	44%	0%		
English Proficient		57	98%	86%	23%	49	96%	88%	22%		
Limited English Proficient					•••••		•••••••••••••••••••••••••••••••••••••••		•••••		
Economically Disadvantaged		19	100%	84%	11%	18	94%	89%	17%		
Not Disadvantaged	••••••	38	<u>38 97% 87% 29%</u> <u>31 97% 87%</u>					87%	26%		
Migrant											
Not Migrant		57	98%	86%	23%	49	96%	88%	22%		

NOTES The - symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students,

data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S	chool Year			2005–06 School Year				
	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	0				New NYSAA 2006 and 2	were deve 007 result	eloped in 2 s cannot be	007, so e compared.	

This School's Results in Grade 4 Science

		This Schoo	ol			Similar Sch	nools		
		Percentage s	coring at lev	el(s):		Percentage so	coring at leve	l(s):	
		2-4	3-4	4		2-4	3-4	4	
2007 Mean Score: 80	Range:	45-100	65-10	30 8	5-100				
2006 Mean Score: 80	100%	100%100% 93% 96%				99% 99%	95% 95		% 61%
2006-07 2005-06		н		31	3% 35%				
Number of Tested Students:		56 48	52	46 2	21 17				
Results by		2006–07 S	chool Yea	r		2005-06 \$	School Yea	r	
	Total	Percentage	Percentage scoring at level(s):			Percentag	e scoring at	level(s):	
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		56	100%	93%	38%	48	100%	96%	35%
Female		28	100%	96%	36%	26	100%	96%	35%
Male		28	100%	89%	39%	22	100%	95%	36%
American Indian or Alaska Na	tive								
Black or African American									
Hispanic or Latino									
Asian or Native Hawaiian/Oth	er								
Pacific Islander									
White		56	100%	93%	38%	48	100%	96%	35%
Multiracial									
Small Group Totals									
General-Education Students		48	100%	94%	42%	39	100%	97%	38%
Students with Disabilities		8	100%	88%	13%	9	100%	89%	22%
English Proficient		56	100%	93%	38%	48	100%	96%	35%
Limited English Proficient									
Economically Disadvantaged		19	100%	95%	21%	18	100%	94%	39%
Not Disadvantaged		37	100%	92%	46%	30	100%	97%	33%
Migrant									
Not Migrant		56	100%	93%	38%	48	100%	96%	35%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S	chool Year			2005–06 School Year				
	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 4 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared				

This School's Results in Grade 5 English Language Arts

		This Scho	ol			Similar Scl	Similar Schools					
		Percentage	scoring at lev	vel(s):		Percentage so	coring at level	l(s):				
		2-4	3-4		4	2-4	3-4	4				
2007 Mean Score: 666	Range:	608-795	650-	795	711-795							
2006 Mean Score: 662	100%	98% 96%	71%	70%		98% 96%	78% 75	9%				
 2006-07 2005-06 					0% 8%			8%	, 13%			
Number of Tested Students:		47 51	34	37	0 4				-			
Poculto by		2006-07 \$	ichool Yea	ar		2005-06 \$	School Yea	r				
Results by		Total	Percentac	ge scoring	at level(s):	Total	Percentag	e scoring at	level(s):			
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4			
=		48	98%	71%	0%	53	96%	70%	8%			
Female		24	96%	67%	0%	28	100%	71%	11%			
Male		24	100%	75%	0%	25	92%	68%	4%			

Male	24	100%	75%	0%	25	92%	68%	4%
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other			• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			•••••	•••••
Pacific Islander								
White	48	98%	71%	0%	53	96%	70%	8%
Multiracial								
Small Group Totals								
General-Education Students	40	100%	80%	0%	47	98%	77%	9%
Students with Disabilities	8	88%	25%	0%	6	83%	17%	0%
English Proficient	48	98%	71%	0%	53	96%	70%	8%
Limited English Proficient	••••		•••••	•••••			•••••	•••••
Economically Disadvantaged	13	92%	69%	0%	12	92%	58%	0%
Not Disadvantaged	35	100%	71%	0%	41	98%	73%	10%
Migrant								
Not Migrant	48	98%	71%	0%	53	96%	70%	8%
5								

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006-07 S	2006–07 School Year				2005–06 School Year			
-	Total	Number sco	oring at leve	l(s):	Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 5 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in a s cannot b	2007, so e compared.	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 5	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

This School's Results in Grade 5 Mathematics

		This Schoo	ol			Similar Schools				
		Percentage s	coring at lev	vel(s):		Percentage so	coring at leve	l(s):		
		2-4	3-4	4		2-4	3-4	4		
2007 Mean Score: 677	Range:	619-780	650-	·780 6	599-780					
2006 Mean Score: 668	100%	100%100%	88%	72%		96% 94%	81% 76	%		
2006-07 2005-06				1	4% 15%			22	% 20%	
Number of Tested Students:		50 53	44	38	7 8					
Results by		2006–07 School Year Total Percentage scoring at level(s):				2005-06 School Year				
		Total	Percentag	je scoring a	t level(s):	Total	Percentag	e scoring at	level(s):	
<u>Student Grou</u>	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students	-	50	100%	88%	14%	53	100%	72%	15%	
Female		26	100%	92%	4%	28	100%	75%	14%	
Male		24	100%	83%	25%	25	100%	68%	16%	
American Indian or Alaska N	lative									
Black or African American										
Hispanic or Latino										
Asian or Native Hawaiian/Ot	her									
Pacific Islander										
White		50	100%	88%	14%	53	100%	72%	15%	
Multiracial										
Small Group Totals										
General-Education Students		42	100%	98%	17%	47	100%	77%	15%	
Students with Disabilities		8	100%	38%	0%	6	100%	33%	17%	
English Proficient		50	100%	88%	14%	53	100%	72%	15%	
Limited English Proficient		••••••••								
Economically Disadvantaged		15	100%	87%	0%	12	100%	58%	8%	
Not Disadvantaged	• • • • • • • • • • • • • • • • • • • •			89%	20%	41	100%	76%	17%	
Migrant										
Not Migrant		50	100%	88%		53	100%	72%	15%	

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006-07 \$	School Year			2005–06 School Year				
	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 5 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in 2 s cannot be	007, so e compared.	

This School's Results in Grade 6 English Language Arts

		This Schoo	ol		Similar Sch	Similar Schools				
		Percentage s	coring at level(s):		Percentage scoring at level(s):					
		2-4	3-4	4	2-4	3-4	4			
2007 Mean Score: 661	Range:	598-785	650-785	705-785						
2006 Mean Score: 647 2006-07 2005-06	100%	100% 96%	^{65%} 56%	<mark>7%</mark> 2%	99% 96%	73% _{69%}	12% 13%			
Number of Tested Students:	<u> </u>	54 48	35 28	4 1						
Posults by	2006–07 S	chool Year		2005-06 \$	School Year					
Results by		Total	Percentage scori	ng at level(s):	Total	Percentage sco	oring at level(s):			
Student Groun		Tested	2_1 2	_1 _1	Tested	2-1	2_1 1			

	TOLAL	Percentage scoring at level(s):			TOLAL	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	54	100%	65%	7%	50	96%	56%	2%
Female	31	100%	74%	6%	26	96%	69%	4%
Male	23	100%	52%	9%	24	96%	42%	0%
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other								
Pacific Islander								
White	54	100%	65%	7%	50	96%	56%	2%
Multiracial								
Small Group Totals								
General-Education Students	48	100%	71%	8%	40	100%	68%	3%
Students with Disabilities	6	100%	17%	0%	10	80%	10%	0%
English Proficient	54	100%	65%	7%	50	96%	56%	2%
Limited English Proficient								
Economically Disadvantaged	17	100%	47%	0%	15	87%	33%	0%
Not Disadvantaged	37	100%	73%	11%	35	100%	66%	3%
Migrant								
Not Migrant	54	100%	65%	7%	50	96%	56%	2%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S	2006–07 School Year				2005–06 School Year			
-	Total	Number sco	oring at leve	l(s):	Total	Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in a s cannot b	2007, so e compared	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

This School's Results in Grade 6 Mathematics

		This Schoo	ι			Similar Schools				
		Percentage so	coring at le	vel(s):		Percentage sc	oring at leve	l(s):		
		2-4	3-4	4		2-4	3-4	4		
2007 Mean Score: 668	Range:	616-780	650-	-780 6	596-780					
2006 Mean Score: 648	100%	94% 84%	77%	56%		95% 93%	79% 70	1%		
2006-07 2005-06				٤	^{3%} 4%			22%	⁶ 15%	
Number of Tested Students:		50 42	41	28	4 2					
Results by		2006–07 S e	chool Ye	ar		2005-06 S	2005–06 School Year			
-		Total	Percenta	ge scoring at	t level(s):	Total	Percentag	e scoring at	level(s):	
<u>Student Grou</u>	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students		53	94%	77%	8%	50	84%	56%	4%	
Female		30	90%	77%	7%	26	92%	65%	0%	
Male		23	100%	78%	9%	24	75%	46%	8%	
American Indian or Alaska N	lative									
Black or African American		•••••			••••••			••••••		
Hispanic or Latino			• ••••	••••••	••••••		•••••••••	••••••	•••••	
Asian or Native Hawaiian/Ot	her		• • • • • • • • • • • • • •	•••••	••••••		•••••••••	••••••	•••••	
Pacific Islander										
White		53	94%	77%	8%	50	84%	56%	4%	
Multiracial		•••••			••••••			••••••		
Small Group Totals		•••••			••••••		•••••••••••••••••••••••••••••••••••••••	•••••		
General-Education Students		47	94%	77%	9%	40	95%	68%	5%	
Students with Disabilities		6	100%	83%	0%	10	40%	10%	0%	
English Proficient		53	94%	77%	8%	50	84%	56%	4%	
Limited English Proficient	• • • • • • • • • • • • • • • • • • • •	• •••••	• • • • • • • • • • • • • •	•••••	•••••			•••••	••••	
Economically Disadvantaged		16	88%	69%	0%	15	67%	40%	0%	
Not Disadvantaged		37	97%	81%	11%	35	91%	63%	6%	
S Migrant										
Not Migrant		53				50			4%	
NOTES				-						

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S e	7 School Year 2005-06					chool Year			
Assessments	Total	Number scoring at level(s):			Total	Number scoring at level(s):				
	Tested	2-4	3-4	4	Tested	2-4	3-4	4		
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compa					

This School's Results in Grade 7 English Language Arts

		This Schoo	L		Similar Sch	Similar Schools			
		Percentage sc	oring at level(s):		Percentage sc	oring at level	(s):		
		2-4	3-4	4	2-4	3-4	4		
2007 Mean Score: 648	Range:	600-790	650-790	712-790					
2006 Mean Score: 648	100%	96% 90%	47% 52%		97% 96%	64% 669	%		
■ 2006-07■ 2005-06				2% 2%	н.		6% 9%		
Number of Tested Students:		45 43	22 25	1 1					
Pocults by		2006-07 Sc	hool Year		2005-06 \$	School Yea	r		
Results by		Total	Percentage scor	ing at level(s):	Total	Percentage	e scoring at level(s):		
Student Group	up Tested		2-4 3	-4 4	Tested	2-4	3-4 4		
All Students		47	96% 47	'% 2 %	48	90%	52% 2%		

Female	25	96%	56%	0%	23	87%	52%	0%
Male	22	95%	36%	5%	25	92%	52%	4%
American Indian or Alaska Native								
Black or African American								
Hispanic or Latino								
Asian or Native Hawaiian/Other Pacific Islander				•				
White	47	96%	47%	2%	48	90%	52%	2%
Multiracial								
Small Group Totals								
General-Education Students	38	100%	55%	3%	42	98%	60%	2%
Students with Disabilities	9	78%	11%	0%	6	33%	0%	0%
English Proficient	47	96%	47%	2%	48	90%	52%	2%
Limited English Proficient	•••••		•••••	•••••••••••••••••••••••••••••••••••••••			•••••	
Economically Disadvantaged	13	85%	46%	0%	14	86%	50%	7%
Not Disadvantaged	34	100%	47%	3%	34	91%	53%	0%
Migrant								
Not Migrant	47	96%	47%	2%	48	90%	52%	2%

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	hool Year			2005–06 Sc	chool Year				
Assessments	Total Tested	Number scoring at level(s): 2–4 3–4 4			Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				New NYSAA 2006 and 2	were deve 007 results	eloped in 2 5 cannot b	2007, so be compared.	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

+ These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

This School's Results in Grade 7 Mathematics

		This Schoo	This School				Similar Schools				
		Percentage sc	e scoring at level(s): 3–4 4 0 650–800 693–800			Percentage sc	92% 75% 61% 18% 11% 95-06 School Year Percentage scoring at level(s):				
		2-4	3-4	4		2-4	3-4	4			
2007 Mean Score: 652	Range:	611-800	650-8	6 00	93-800						
2006 Mean Score: 649	100%										
		91% 87%				96% 92%					
								%			
2006-07			5	1%							
2005-06					440/			18	%		
				4	% 11%			- E	11%		
Number of Tested Students:		42 41	29 2	24	2 5						
Posults by		2006–07 Sc	hool Year			2005-06 S	chool Yea	r			
Results by	Total	Percentage	scoring at	level(s):				: level(s):			
<u>Student Grou</u>	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4		
All Students	-	46	91%	63%	4%	47	87%	51%	11%		
Female		25	96%	72%	0%	23	83%	43%	9%		
Male		21	86%	52%	10%	24	92%	58%	13%		
American Indian or Alaska N	ative										
Black or African American			•••••								
Hispanic or Latino			•••••		••••••						
Asian or Native Hawaiian/Ot	her										
Pacific Islander			010/								
White			91%	63%	4%	4 (87%	51%	11%		
Multiracial			••••••	••••••	••••••	••••••	•••••••••••••		•••••		
Small Group Totals		38	97%	74%	5%	41	93%	59%	12%		
General-Education Students				13%							
Students with Disabilities		<u> </u>	63% 91%	63%	4%	6 47	50% 87%	51%	11%		
English Proficient		40	9170	0370	4 70	41	0170	J170	L L 70		
Limited English Proficient Economically Disadvantaged		12	83%	42%	0%	13	92%	38%	23%		
Not Disadvantaged			94%		0% 6%		92 <i>%</i> 85%	56%			
		J4	5470	11/0	070	54	0.070	5070	070		

Migrant

Not Migrant

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data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006-07 S e	chool Year			2005–06 School Year				
	Total	Number sco	oring at level	(s):	Total Number scoring at lev			/el(s):	
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be comp				

63%

91%

4%

.

87%

47

11%

51%

School PANAMA K-6 SCHOOL

School ID 06-16-01-04-0003

This School's Results in Grade 8 English Language Arts

	Percentage scori 2–4	ng at level(s): 3–4		Percentage sco	oring at level(s):		
	2-4	3-4		Percentage scoring at level(s):			
_		J 7	4	2-4	3-4	4	
Range:	602-790	650-790	715-790				
100%	89% ^{96%}	55% 45%	4% 2%	96% 96%	^{68%} 59%	<u>9% 5%</u>	
	42 53	26 25	2 1				
			42 53 26 25	45% 4% 2% 42 53 26 25 2 1	45% 4% 42 53 26 25 21	^{55%} 45%	

Doculto by	2006-07	School Yea	r		2005–06 School Year				
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):	
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
 All Students	47	89%	55%	4%	55	96%	45%	2%	
Female	23	91%	61%	9%	29	97%	55%	0%	
Male	24	88%	50%	0%	26	96%	35%	4%	
American Indian or Alaska Native									
Black or African American			•••••		2	-	–	-	
Hispanic or Latino									
Asian or Native Hawaiian/Other			•••••						
Pacific Islander									
White	47	89%	55%	4%	53	-	-		
Multiracial									
Small Group Totals					55	96%	45%	2%	
General-Education Students	38	100%	68%	5%	48	96%	52%	2%	
Students with Disabilities	9	44%	0%	0%	7	100%	0%	0%	
English Proficient	47	89%	55%	4%	55	96%	45%	2%	
Limited English Proficient			•••••				••••••		
Economically Disadvantaged	12	75%	42%	0%	16	94%	25%	0%	
Not Disadvantaged	35	94%	60%	6%	39	97%	54%	3%	
Migrant									
Not Migrant	47	89%	55%	4%	55	96%	45%	2%	

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data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	hool Year			2005–06 Sc	6 School Year				
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	l(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA 2006 and 2			2007, so be compared.	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

* These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

This School's Results in Grade 8 Mathematics

		This Schoo	This School				Similar Schools			
		Percentage so	coring at lev	el(s):		Percentage sc	oring at leve	.(s):		
		2-4	3-4	4		2-4	3-4	4		
2007 Mean Score: 655	Range:	616-775	650-	775 7	01-775					
2006 Mean Score: 656	100%	89% 96%	60% 5	58%		95% 95%	67% 69	%		
2006-07 2005-06					% 6%			10%	6 9%	
Number of Tested Students:		42 51	28	31	1 3					
Posults by		2006–07 S o	chool Yea	r		2005–06 School Year				
Results by		Total	Percentag	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):	
<u>Student Grou</u>	р	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students		47	89%	60%	2%	53	96%	58 %	6%	
Female		23	96%	61%	0%	28	96%	61%	4%	
Male		24	83%	58%	4%	25	96%	56%	8%	
American Indian or Alaska N	ative									
Black or African American						2				
Hispanic or Latino										
Asian or Native Hawaiian/Ot	her									
Pacific Islander										
White		47	89%	60%	2%	51			-	
Multiracial										
Small Group Totals						53	96%	58%	6%	
General-Education Students		38	100%	74%	3%	46	100%	63%	7%	
Students with Disabilities		9	44%	0%	0%	7	71%	29%	0%	
English Proficient		47	89%	60%	2%	53	96%	58%	6%	
Limited English Proficient										
Economically Disadvantaged		12	83%	42%	0%	14	100%	50%	0%	
Not Disadvantaged	• • • • • • • • • • • • • • • • • • • •	35	91%	66%	3%	39	95%	62%	8%	
Migrant										
Not Migrant	• • • • • • • • • • • • • • • • • • • •	47	89%		2%	53	96%	58%	6%	

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data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2006–07 S	chool Year		2005–06 School Year					
	Total	Number sco	ring at level	(s):	Total Number scoring at level(s):			(s):	
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA 2006 and 2	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compa			

This School's Results in Grade 8 Science

	This Schoo	L	Similar Sch	Similar Schools					
	Percentage scoring at level(s):				Percentage scoring at level(s):				
	2-4	3-4	4		2-4	3-4	4		
100%									
	98% 100% 81% ^{87%}			98% 100% 88% 89%					
		81%	11 70						
							449	26	
2006-07			2.	1% 23%				34%	
2005-06			2.	1% 2370					
Number of Tested Students:	46 53	38	46 1	.0 12					
	2006–07 S o	hool Yea	r		2005-06 S	chool Yea	r		
Results by	Total				Total	Percentage scoring at level(s):			
Student Group	Tested	2-4	3–4	4	Tested	2-4	3-4	4	
All Students	47	98%	81%	21%	53	100%	87%	23%	
Female	23	96%	87%	13%	28	100%	82%	18%	
Male	24	100%	75%	29%	25	100%	92%	28%	
American Indian or Alaska Native									
Black or African American	• • • • • • • • • • • • • • • • • • • •	••••••		•••••	2	-	–	-	
Hispanic or Latino			••••••	•••••					
Asian or Native Hawaiian/Other	• • • • • • • • • • • • • • • • • • • •	••••••		•••••					
Pacific Islander									
White	47	98%	81%	21%	51	-			
Multiracial									
Small Group Totals					53	100%	87%	23%	
General-Education Students	38	100%	87%	26%	46	100%	89%	24%	
Students with Disabilities	9	89%	56%	0%	7	100%	71%	14%	
English Proficient	47	98%	81%	21%	53	100%	87%	23%	
Limited English Proficient									
Economically Disadvantaged	12	100%	75%	8%	14	100%	79%	21%	
Not Disadvantaged	35	97%	83%	26%	39	100%	90%	23%	
Migrant									
Not Migrant	47	98%	81%	21%	53	100%	87%	23%	

NOTES The – symbol indicates that data for a group of students have been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other Assessments	2006–07 School Year				2005–06 School Year					
	Total Tested	Number scoring at level(s):			Total	Number scoring at level(s):				
		2-4	3-4	4	Tested	2-4	3-4	4		
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.					
Regents Science	0				0					