The New York State Report Card

Accountability and Overview Report 2005-06

## New York State Public Schools Report Card

The New York State 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 state's performance under the State and federal accountability systems, on student performance, and on other measures of performance. Knowledge gained from the report card on the state'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 Statewide Profile information.

This section shows comprehensive data relevant to the state's learning environment.

## Review State Accountability Status.

This section indicates whether the state made adequate yearly progress (AYP).

## Review an Overview of Statewide Performance.

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

## For more information:

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## 1 Statewide Proffie

## Statewide Profile

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

## Enrollment

|  | $\mathbf{2 0 0 3} \mathbf{- 0 4}$ | $\mathbf{2 0 0 4} \mathbf{- 0 5}$ | $\mathbf{2 0 0 5} \mathbf{- 0 6}$ |
| :--- | ---: | ---: | ---: |
| Pre-K | $\mathbf{7 7 , 5 0 1}$ | 78,152 | 40,515 |
| Kindergarten | 190,698 | 188,821 | $\mathbf{1 8 9 , 9 7 1}$ |
| Grade 1 | 203,886 | 203,317 | 199,685 |
| Grade 2 | 203,454 | 198,322 | 196,802 |
| Grade 3 | 207,625 | 202,140 | 195,960 |
| Grade 4 | 208,575 | 202,340 | 196,313 |
| Grade 5 | 212,229 | 208,244 | 202,364 |
| Grade 6 | 215,753 | 211,955 | 205,839 |
| Ungraded Elementary | 56,525 | 52,513 | 53,278 |
| Grade 7 | 221,950 | 219,564 | 213,908 |
| Grade 8 | 220,075 | 218,602 | 216,302 |
| Grade 9 | 257,789 | 264,033 | 257,032 |
| Grade 10 | 224,302 | 229,185 | 233,656 |
| Grade 11 | 175,606 | 184,008 | 186,124 |
| Grade 12 | 163,452 | 167,275 | 173,945 |
| Ungraded Secondary | 56,491 | 51,940 | 51,490 |
| Total K-12 | $\mathbf{2 , 8 1 8 , 4 1 0}$ | $\mathbf{2 , 8 0 2 , \mathbf { 2 5 9 }}$ | $\mathbf{2 , 7 7 2 , 6 6 9}$ |

## Average Class Size

|  | 2003-04 | 2004-05 | 2005-06 |
| :--- | ---: | ---: | ---: |
| Common Branch | 23 | 22 | 22 |
| Grade 8 | 22 | 22 | 22 |
| English | 22 | 23 | 22 |
| Mathematics | 22 | 23 | 23 |
| Science | 22 | 23 | 23 |
| Social Studies |  |  |  |
| Grade 10 | 22 | 23 | 23 |
| English | 20 | 22 | 22 |
| Mathematics | 21 | 23 | 23 |
| Science | 22 | 24 | 24 |
| Social Studies |  |  |  |

## 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. The state public enrollment in public school districts, charter schools, NYSED-operated programs, and BOCES programs. Students classified by districts as "pre-first" are included in first grade counts.

## 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.

## 1 Statewide Profile

## Demographic Factors

|  | 2003-04 |  | 2004-05 |  | 2005-06 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% |
| Eligible for Free Lunch* | N/A | N/A | 946,115 | 34\% | 1,027,545 | 37\% |
| Reduced-Price Lunch* | N/A | N/A | 209,231 | 7\% | 213,744 | 8\% |
| Student Stability | N/A | N/A | N/A | N/A | N/A | N/A |
| Limited English Proficient | 191,992 | 7\% | 200,777 | 7\% | N/A | N/A |


| Racial/Ethnic Origin |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| American Indian | 13,097 | $* *$ | 13,163 | $* *$ | 13,659 | $* *$ |


| or Alaska Native | 562,127 | $20 \%$ | 557,262 | $20 \%$ | 545,526 | $20 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Black or African American | 545,383 | $19 \%$ | 553,296 | $20 \%$ | 554,563 | $20 \%$ |
| Hispanic or Latino | 183,988 | $7 \%$ | 187,824 | $7 \%$ | 192,414 | $7 \%$ |
| Asian or Native Hawaiian/ |  |  |  |  |  |  |
| Other Pacific Islander | $1,513,815$ | $54 \%$ | $1,490,669$ | $53 \%$ | $1,466,507$ | $53 \%$ |

* Does not include NYC data.
** Percentage is less than 1.


## Attendance and Suspensions

|  | 2002-03 |  | 2003-04 |  | 2004-05 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% |
| Annual Attendance Rate | N/A | 93\% | N/A | 93\% | N/A | 93\% |
| Student Suspensions | 124,850 | 4\% | 136,758 | 5\% | 127,780 | 5\% |

## 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.

## Attendance and Suspensions Information

A district's Annual Attendance Rate is determined by dividing the district's total actual attendance by the total possible attendance for a school year. A district's actual attendance is the sum of the number of students in attendance on each day the district's schools were 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 schools were open during the school year. The state's Annual Attendance Rate is a weighted average of all district-level attendance rates. 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

|  | 2003-04 | 2004-05 | 2005-06 |
| :---: | :---: | :---: | :---: |
| Core Classes Not Taught by Highly Qualified Teachers |  |  |  |
| Total Number of Core Classes | 459,402 | 527,626 | 763,211 |
| Percent Not Taught by Highly Qualified Teachers | 6\% | 8\% | 5\% |
| Teachers with No Valid Teaching Certificate |  |  |  |
| Total Number of Teachers | 214,861 | 216,031 | 217,352 |
| Percent with No Valid Teaching Certificate | 3\% | 3\% | 2\% |
| Individuals Teaching Out of Certification |  |  |  |
| Number of Teachers | 17,716 | 17,102 | 14,162 |
| Percentage of Total | 8\% | 8\% | 7\% |
| Percent Teachers with Master's Degree Plus 30 Hours or Doctorate | 30\% | 30\% | 31\% |

## Staff Counts

|  | $\mathbf{2 0 0 3 - 0 4}$ | $\mathbf{2 0 0 4} \mathbf{- 0 5}$ | $\mathbf{2 0 0 5 - 0 6}$ |
| :--- | ---: | ---: | ---: |
| Total Teachers | 218,214 | 220,280 | $\mathbf{2 2 1 , 2 0 4}$ |
| Total Other Professional Staff | 31,562 | 31,789 | 32,589 |
| Total Paraprofessionals |  | 98,154 | 83,443 |
| Assistant Principals | 4,748 | 4,928 | 59,306 |
| Principals | 4,220 | 4,479 | 4,543 |

[^0]
## Teacher Qualifications Information

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. The number of Individuals Teaching Out of Certification is the number doing so more than on an incidental basis; that is, teaching for five or fewer periods per week outside certification.

## Staff Counts Information

Other Professionals includes administrators, principals, assistant principals, 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 2005-06, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that prove student proficiency 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 2005-06 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. At the secondary level, the PI of each group in the 2002 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 meet the qualification for Safe Harbor.

## 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 2001 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2005 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 2001 graduation-rate cohort earning a local diploma by August 31, 2005 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

The 2002 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2002-03 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2002-03 school year, who were enrolled on October 6, 2005 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or enrolled in an approved high school equivalency preparation program by June 30, 2006, are not included in the 2002 school accountability cohort. The 2002 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 secondary-level AMO 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.

## Performance Index (PI)

Performance Index is a value from o 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 (indicating no proficiency) to Level 4 (indicating advanced proficiency). At the elementary/middle level, the PI is calculated using the following equation:
$100 \times$ [(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:
$100 \times$ [(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 original 2005-06 safe harbor targets were calculated using the following equation:
$2005-06 \mathrm{PI}+(200-$ the $2005-06 \mathrm{PI}) \times 0.10$
The resulting targets were adjusted so that their proportion of the 2005-06 AMO was the same as the original target's proportion of the 2004-05 AMO.

## Science Progress Target

The elementary/middle-level 2005-06 Science Progress Target is calculated by adding one point to the 2004-05 PI. The 2006-07 Science Progress Target is calculated by adding one point to the 2005-06 PI. The 2006-07 target is provided for groups whose PI was below the State Science Standard in 2005-06.

## Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2005-06, 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.

## Summary

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

| Student Groups | Elementary/Middle Level |  |  | Secondary Level |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | English |  |  | English |  |  |
|  | Language Arts | Mathematics | Science | Language Arts | Mathematics | Graduation Rate |
| All Students | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Ethnicity |  |  |  |  |  |  |
| American Indian or Alaska Native | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Black or African American | $\checkmark$ | $\checkmark$ |  | $\checkmark$ SH | $\wedge$ SH |  |
| Hispanic or Latino | $\checkmark$ | $\checkmark$ |  | ${ }^{\text {SH }}$ | $\checkmark$ SH |  |
| Asian or Native Hawaiian/Other Pacific Islander | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| White | $\checkmark$ | $\checkmark$ |  | $\checkmark$ | $\checkmark$ |  |
| Other Groups |  |  |  |  |  |  |
| Students with Disabilities | $X$ | $\checkmark$ |  | $X$ | $X$ |  |
| Limited English Proficient | X | $\checkmark$ |  | X | $X$ |  |
| Economically Disadvantaged | $\checkmark$ | $\checkmark$ |  | -SH | $\because$ |  |
| Student groups making AYP in each subject | $X_{7 \text { of } 9}$ | 9 of 9 | $V_{1 \text { of } 1}$ | $X_{7 \text { of } 9}$ | $X_{7 \text { of } 9}$ | $\int_{1 \text { of } 1}$ |

## AYP Status

$\checkmark$ Made AYP
$\checkmark$ SH Made AYP Using Safe Harbor Target
X Did Not Make AYP

- Insufficient Number of Students to Determine AYP Status


## Elementary/Middle-Level English Language Arts

## Accountability Measures

7 of 9
$X \quad$ Did not make AYP

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

| Student Group <br> (Total: Continuous Enrollment) ${ }^{1}$ | AYP | Participation |  | Test Performance |  | Performance Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Status | Met Criterion | Percentage Tested | Met Criterion | Performance Index | Effective AMO | Safe Harbor Target |  |
|  |  |  |  |  |  |  | 2005-06 | 2006-07 |
| All Students (1,287,034:1,240,189) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 153 | 122 |  |  |
| Ethnicity |  |  |  |  |  |  |  |  |
| American Indian or Alaska Native (6,312:5,993) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 134 | 122 |  |  |
| Black or African American (255,868:242,884) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 129 | 122 |  |  |
| Hispanic or Latino (259,413:243,681) | $\checkmark$ | $\checkmark$ | 97\% | $\checkmark$ | 131 | 122 |  |  |
| Asian or Native Hawaiian/Other Pacific Islander (86,550:83,312) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 172 | 122 |  |  |
| White (678,830:664,292) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 167 | 122 |  |  |
| Other Groups |  |  |  |  |  |  |  |  |
| Students with Disabilities ${ }^{2}$ (198,410:184,493) | $x$ | $\checkmark$ | 95\% | X | 91 | 122 | 104 | 102 |
| Limited English Proficient (82,841:73,338) | x | $\checkmark$ | 96\% | x | 105 | 122 | 114 | 115 |
| Economically Disadvantaged (551,632:526,988) | $\checkmark$ | $\because$ | 98\% | $\because$ | 140 | 122 |  |  |
| Final AYP Determination | $X_{7 \text { of } 9}$ |  |  |  |  |  |  |  |

## AYP Status

$\checkmark$ Made AYP
$\checkmark$ SH Made AYP Using Safe Harbor Target
X Did Not Make AYP

- Insufficient Number of Students to Determine AYP Status


## 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 If the state 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 state is considered to have made AYP for students with disabilities.
$\ddagger$ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

## Elementary/Middle-Level Mathematics

## Accountability Measures

## 9 of 9 <br> Student groups making AYP in mathematics <br> Made AYP

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

| Student Group <br> (Total: Continuous Enrollment) ${ }^{1}$ | AYP | Participation |  | Test Performance |  | Performance Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Status | Met Criterion | Percentage Tested | Met Criterion | Performance Index | Effective <br> AMO | Safe Harbor Target |  |
|  |  |  |  |  |  |  | 2005-06 | 2006-07 |
| All Students (1,286,390:1,232,659) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 156 | 86 |  |  |
| Ethnicity |  |  |  |  |  |  |  |  |
| American Indian or Alaska Native (6,321:5,948) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 139 | 86 |  |  |
| Black or African American (255,384:239,524) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 126 | 86 |  |  |
| Hispanic or Latino (259,247:243,208) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 136 | 86 |  |  |
| Asian or Native Hawaiian/Other Pacific Islander (86,880:83,215) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 182 | 86 |  |  |
| White (678,500:660,740) | $\checkmark$ | $v$ | 99\% | $\checkmark$ | 171 | 86 |  |  |
| Other Groups |  |  |  |  |  |  |  |  |
| Students with Disabilities ${ }^{2}$ (198,074:183,411) | $\checkmark$ | $\checkmark$ | 96\% | $\checkmark$ | 100 | 86 |  |  |
| Limited English Proficient (82,395:75,380) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 113 | 86 |  |  |
| Economically Disadvantaged (551,276:522,860) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 143 | 86 |  |  |
| Final AYP Determination | $\checkmark_{9 \text { of } 9}$ |  |  |  |  |  |  |  |

## AYP Status

| SH | Made AYP |
| :--- | :--- |
| $\mathbf{X}$ | Made AYP Using Safe Harbor Target |
| Did Not Make AYP |  |
| Insufficient Number of Students |  |
| to Determine AYP Status |  |

## 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.
${ }^{2}$ If the state 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 state is considered to have made AYP for students with disabilities.
$\ddagger$ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

## Elementary/Middle-Level Science

## Accountability Measures

1 of 1
Student groups making AYP in Science
Made AYP

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

| Student Group <br> (Total: Continuous Enrollment) ${ }^{1}$ | AYP |  | Participation |  | Test Performance |  | Performance Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Status | Safe Harbor Qualification | Met Criterion | Percentage Tested | Met Criterion | Performance Index | State Standard | Progress Target |  |
|  |  |  |  |  |  |  |  | 2005-06 | 2006-07 |
| All Students (431,337:401,335) | $\checkmark$ | Qualified | $\checkmark$ | 97\% | $\checkmark$ | 172 | 100 |  |  |
| Ethnicity |  |  |  |  |  |  |  |  |  |
| American Indian or Alaska Native $(2,028: 1,848)$ |  | Qualified | $\checkmark$ | 96\% | $\checkmark$ | 164 | 100 |  |  |
| Black or African American (84,714:75,407) |  | Qualified | $\checkmark$ | 94\% | $\checkmark$ | 145 | 100 |  |  |
| Hispanic or Latino (85,955:77,572) |  | Qualified | $\checkmark$ | 96\% | $\checkmark$ | 146 | 100 |  |  |
| Asian or Native Hawaiian/Other Pacific Islander (29,063:27,123) |  | Qualified | $\checkmark$ | 98\% | $\checkmark$ | 180 | 100 |  |  |
| White (229,500:219,399) |  | Qualified | $\checkmark$ | 98\% | $\checkmark$ | 189 | 100 |  |  |
| Other Groups |  |  |  |  |  |  |  |  |  |
| Students with Disabilities (66,435:58,661) |  | Qualified | $\checkmark$ | 92\% | $\checkmark$ | 140 | 100 |  |  |
| Limited English Proficient (26,721:23,577) |  | Qualified | $\checkmark$ | 96\% | $\checkmark$ | 117 | 100 |  |  |
| Economically Disadvantaged (181,633:166,121) |  | Qualified | $\checkmark$ | 96\% | $\checkmark$ | 158 | 100 |  |  |
| Final AYP Determination | $\checkmark_{1 \text { of } 1}$ |  |  |  |  |  |  |  |  |

## AYP Status

| MH | Made AYP |
| :--- | :--- |
| $\boldsymbol{X}$ | Made AYP Using Safe Harbor Target |
| Did Not Make AYP |  |

## 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

- Insufficient Number of Students to Determine AYP Status


## Secondary-Level English Language Arts

Accountability Measures 7 of 9 Student groups making AYP in English language arts
X Did Not Make AYP

How did students in each accountability group perform on secondary-level English language arts accountability measures?

| Student Group <br> (12th Graders: 2002 Cohort) ${ }^{1}$ | Participation |  | Test Performance |  | Performance Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Met <br> Criterion | Percentage Tested | Met Criterion | Performance Index | Effective <br> AMO | Safe Harbor Target |  |
|  |  |  |  |  |  | 2005-06 | 2006-07 |
| All Students (183,624:183,145) | $\checkmark$ | 98\% | $\checkmark$ | 169 | 159 |  |  |
| Ethnicity |  |  |  |  |  |  |  |
| American Indian or Alaska Native (643:678) | $\checkmark$ | 96\% | $\checkmark$ | 156 | 155 |  |  |
| Black or <br> African American (30,769:31,644) | $\checkmark$ | 98\% | $\checkmark$ SH | 145 | 159 | 145 | 151 |
| Hispanic or Latino (27,080:28,021) $\quad$ SH | $\checkmark$ | 98\% | $\sim^{\text {SH }}$ | 143 | 159 | 142 | 149 |
| Asian or Native Hawaiian/Other Pacific Islander $(13,730: 13,487)$ | $\checkmark$ | 99\% | $\checkmark$ | 175 | 159 |  |  |
| White (111,402:109,315) | $\checkmark$ | 98\% | $\checkmark$ | 183 | 159 |  |  |
| Other Groups |  |  |  |  |  |  |  |
| Students with Disabilities (17,321:19,079) $\boldsymbol{X}$ | $X$ | 90\% | $X$ | 114 | 159 | 114 $\ddagger$ | 123 |
| Limited English Proficient (6,046:7,563) X | $\checkmark$ | 96\% | $X$ | 88 | 159 | 102 $\ddagger$ | 99 |
| Economically Disadvantaged $(50,547: 55,041)$ | $\checkmark$ | 98\% | $\checkmark$ SH | 148 | 159 | 148 | 153 |
| Final AYP Determination $\quad \mathbf{X}_{7 \text { of } 9}$ |  |  |  |  |  |  |  |

## AYP Status

| $\boldsymbol{\sim}$ SH | Made AYP |
| :--- | :--- |
| $\boldsymbol{X}$ | Made AYP Using Safe Harbor Target |
| Did Not Make AYP |  |

## NOTES

1 These data show the count of 12th graders in 2005-06 (used for Participation) followed by the count of students in the 2002 cohort (used for Performance).
$\ddagger$ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

## Secondary-Level Mathematics

## Accountability Measures

7 of 9
Student groups making AYP in mathematics
X Did Not Make AYP

How did students in each accountability group perform on secondary-level mathematics accountability measures?

| Student Group <br> (12th Graders: 2002 Cohort) ${ }^{1}$ | AYP | Participation |  | Test Performance |  | Performance Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Status | Met Criterion | Percentage Tested | Met Criterion | Performance Index | Effective AMO | Safe Harbor Target |  |
|  |  |  |  |  |  |  | 2005-06 | 2006-07 |
| All Students (183,624:183,145) | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 173 | 152 |  |  |
| Ethnicity |  |  |  |  |  |  |  |  |
| American Indian or Alaska Native (643:678) | $\checkmark$ | $\checkmark$ | 96\% | $\checkmark$ | 162 | 148 |  |  |
| Black or African American (30,769:31,644) | $\checkmark$ SH | $\checkmark$ | 98\% | $\checkmark$ SH | 147 | 152 | 141 | 152 |
| Hispanic or Latino (27,080:28,021) | $\checkmark^{\text {SH }}$ | $\checkmark$ | 98\% | $\checkmark^{\text {SH }}$ | 148 | 152 | 140 | 153 |
| Asian or Native Hawaiian/Other Pacific Islander (13,730:13,487) | $\checkmark$ | $\checkmark$ | 99\% | $\checkmark$ | 185 | 152 |  |  |
| White (111,402:109,315) | $\checkmark$ | $\because$ | 98\% | $\checkmark$ | 185 | 152 |  |  |
| Other Groups |  |  |  |  |  |  |  |  |
| Students with Disabilities (17,321:19,079 | ) $X$ | $x$ | 91\% | $x$ | 124 | 152 | 117 $\ddagger$ | 132 |
| Limited English Proficient (6,046:7,563) | x | $\checkmark$ | 98\% | x | 125 | 152 | 126 $\ddagger$ | 133 |
| Economically Disadvantaged $(50,547: 55,041)$ | $\checkmark$ | $\checkmark$ | 98\% | $\checkmark$ | 154 | 152 |  |  |
| Final AYP Determination | $X_{7 \text { of } 9}$ |  |  |  |  |  |  |  |

## AYP Status

| $\boldsymbol{\sim}$ | Made AYP |
| :--- | :--- |
| $\boldsymbol{X H}$ | Made AYP Using Safe Harbor Target |
| - $\quad$ Did Not Make AYP |  |
| Insufficient Number of Students |  |
| to Determine AYP Status |  |

## NOTES

[^1]
## Graduation Rate

## Accountability Measures

How did students in each accountability group perform on graduation rate accountability measures?

| Student Group <br> (Cohort Count) $^{1}$ | Graduation |  |  | Objectives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AYP | Met <br> Criterion | $\begin{aligned} & \text { Graduation } \\ & \text { Rate }^{2} \end{aligned}$ | State <br> Standard | Progress Target |  |
|  |  |  |  |  | 2005-06 | 2006-07 |
| All Students <br> (181,848) | $\checkmark$ | $\checkmark$ | 77\% | 55\% |  |  |
| Ethnicity |  |  |  |  |  |  |
| American Indian or Alaska Native (689) |  | $\checkmark$ | 65\% | 55\% |  |  |
| Black or African <br> American $(31,149)$ |  | $\checkmark$ | 60\% | 55\% |  |  |
| Hispanic or Latino $(26,834)$ |  | $\checkmark$ | 57\% | 55\% |  |  |
| Asian or Native Hawaiian/Other Pacific Islander $(12,681)$ |  | $\checkmark$ | 80\% | 55\% |  |  |
| White (110,495) |  | $\checkmark$ | 86\% | 55\% |  |  |
| Other Groups |  |  |  |  |  |  |
| Students with Disabilities $(19,504)$ |  | $x$ | 49\% | 55\% | 54 | 50 |
| Limited English Proficient $(8,455)$ |  | $x$ | 44\% | 55\% | 46 | 45 |
| Economically Disadvantaged (49,723) |  | $\checkmark$ | 64\% | 55\% |  |  |
| Final AYP Determination | $\checkmark_{1}$ |  |  |  |  |  |

## NOTES

${ }^{1}$ 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 high school equivalency preparation program, approved under Commissioner's Regulations 100.7.
2 Percentage of the 2001 cohort that earned a local or Regents diploma by August 31, 2005.

## Graduation Rate

 InformationTo make AYP in graduation rate, the percentage of 2001 graduation-rate cohort members earning a local or Regents diploma by August 31, 2005 for the "All Students" group must equal or exceed the Graduation-Rate Standard or the Graduation-Rate Progress Target for 2005-06.

The Graduation Rate Standard is the criterion value that represents a minimally satisfactory percentage of cohort members earning a local diploma. The State Graduation-Rate Standard for the 2001 cohort is 55 percent. The Commissioner may raise the Graduation-Rate Standard at his discretion in future years.

The 2005-06 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2000 cohort earning a local or Regents diploma by August 31, 2004. The 2006-07 Graduation-Rate Progress Target is calculated by adding one point to the percentage of the 2001 cohort earning a local or Regents diploma by August 31, 2005. This target is provided for each group whose percentage earning a local or Regents diploma by August 31, 2005 is below the Graduation-Rate Standard in 2005-06 (55\%). Groups with fewer than 30 cohort members are not subject to this criterion.

## Summary of 2005-06 Statewide 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 of students that scored at or above Level 3 |  |  | 2002 Cohort |
| :---: | :---: | :---: | :---: | :---: |
| Secondary Level | 0\% | 50\% | 100\% |  |
| English | 69\% |  |  | 216,910 |
| Mathematics | 71\% |  |  | 216,910 |
|  | Percentage of students who graduated |  |  | 2002 <br> Cohort |
| Graduation Rate | 0\% | 50\% | 100\% |  |
| 2002 Cohort | 67\% |  |  | 216,910 |

## 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.

## Statewide Results in Grade 3 English Language Arts



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 3 | 15,582 | 8,048 | 5,817 | N/A | N/A | N/A | N/A | N/A |
| New York State Alternate Assessment (NYSAA): Grade 3 Equivalent | 1,733 | 1,685 | 1,559 | 1,387 | This te | as not | n in | -05. |

[^2]
## Statewide Results in Grade 3 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 Sc | ol Ye |  |  | 2004-05 S | Ye |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | ing at l |  |  | mbe | g a |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 3 Equivalent | 1,738 | 1,664 | 1,495 | 1,287 | This test | not | in |  |

## Statewide Results in Grade 4 English Language Arts

|  | NY State Public |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage scoring at level(s): |  |  |  |  |  |  |  |
|  | 2-4 | 3-4 |  | 4 |  |  |  |  |
| Mean Score: 666 Range: | 612-775 | 650-775 |  | 716-775 |  |  |  |  |
| 100\% | 91\% | $69 \%$ |  |  |  |  |  |  |
| Number of Students: | 173,780 | 130,977 |  | 16,626 |  |  |  |  |
| Results by | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| Student Group | Percentage scoring at level(s): |  |  |  | Percentage scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| All Students | 190,822 | 91\% | 69\% | 9\% |  |  |  |  |
| Female | 93,335 | 93\% | 72\% | 11\% |  |  |  |  |
| Male | 97,487 | 89\% | 65\% | 7\% |  |  |  |  |
| American Indian or Alaska Native | 894 | 84\% | 55\% | 4\% |  |  |  |  |
| Black or African American | 37,758 | 84\% | 52\% | 4\% |  |  |  |  |
| Hispanic or Latino | 33,495 | 87\% | 55\% | 4\% | New asses | ts for | men |  |
| Asian or Native Hawaiian/Other Pacific Islander | 12,710 | 97\% | 83\% | 16\% | and middle arts and $m$ | l Eng matic | lang re ad |  |
| White | 105,960 | 94\% | 77\% | 11\% | in 2006. R | from | se as | nts |
| Small Group Totals | 0 | - | - | - | cannot be | tly c | ared | ts |
| General-Education Students | 162,981 | 96\% | 76\% | 10\% | from previ | dmi | ed | ents. |
| Students with Disabilities | 27,841 | 62\% | 26\% | 1\% |  |  |  |  |
| English Proficient | 187,225 | 92\% | 69\% | 9\% |  |  |  |  |
| Limited English Proficient | 3,597 | 66\% | 27\% | 1\% |  |  |  |  |
| Economically Disadvantaged | 79,465 | 90\% | 59\% | 4\% |  |  |  |  |
| Not Disadvantaged | 111,357 | 92\% | 75\% | 12\% |  |  |  |  |
| Migrant | 61. | 79\% | 41\% | 0\% |  |  |  |  |
| Not Migrant | 190,761 | 91\% | 69\% | 9\% |  |  |  |  |

## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 4 | 10,499 | 7,177 | 5,873 | N/A | 11,103 | 6,975 | 5,132 | N/A |
| New York State Alternate Assessment (NYSAA): Grade 4 Equivalent | 1,858 | 1,847 | 1,710 | 1,393 | 1,803 | 1,780 | 1,604 | 1,253 |

[^3]
## Statewide Results in Grade 4 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 4 Equivalent | 1,854 | 1,811 | 1,659 | 1,374 | 1,753 | 1,704 | 1,520 | 1,181 |

## Statewide Results in Grade 4 Science



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 4 Equivalent | 1,808 | 1,773 | 1,621 | 1,338 | 1,751 | 1,699 | 1,485 | 1,157 |

## Statewide Results in Grade 5 English Language Arts



## NOTE

The - symbol indicates that data for a group of students has 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 <br> Assessments | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 5 | 6,598 | 4,708 | 3,895 | N/A | N/A | N/A | N/A | N/A |
| New York State Alternate Assessment (NYSAA): Grade 5 Equivalent | 1,958 | 1,913 | 1,742 | 1,490 | This test | not | in 2 | 05. |

[^4]
## Statewide Results in Grade 5 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 5 Equivalent | 1,968 | 1,881 | 1,678 | 1,429 | This test | not g | in 20 |  |

## Statewide Results in Grade 6 English Language Arts



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 6 | 5,849 | 4,032 | 3,313 | N/A | N/A | N/A | N/A | N/A |
| .New York State Alternate Assessment (NYSAA): Grade 6 Equivalent | 1,958 | 1,903 | 1,745 | 1,522 | This test | as not | en in | -05. |

[^5]
## Statewide Results in Grade 6 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 6 Equivalent | 1,977 | 1,896 | 1,707 | 1,454 | This test | not g | in 20 |  |

## Statewide Results in Grade 7 English Language Arts



## NOTE

The - symbol indicates that data for a group of students has 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 <br> Assessments | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 7 | 6,468 | 4,385 | 3,523 | N/A | N/A | N/A | N/A | N/A |
| New York State Alternate Assessment (NYSAA): Grade 7 Equivalent | 2,037 | 1,994 | 1,852 | 1,589 | This test | as not | n in | -05. |

[^6]
## Statewide Results in Grade 7 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 <br> Assessments | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 7 Equivalent | 2,053 | 1,964 | 1,778 | 1,533 | This test | not g | in 20 |  |

## Statewide Results in Grade 8 English Language Arts



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State English as a Second Language Achievement Test (NYSESLAT)*: Grade 8 | 6,881 | 4,571 | 3,721 | N/A | 7,487 | 5,456 | 4,321 | N/A |
| New York State Alternate Assessment (NYSAA): Grade 8 Equivalent | 1,892 | 1,878 | 1,732 | 1,453 | 1,822 | 1,808 | 1,663 | 1,321 |

[^7]
## Statewide Results in Grade 8 Mathematics



## NOTE

The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 8 Equivalent | 1,902 | 1,868 | 1,703 | 1,401 | 1,793 | 1,759 | 1,574 | 1,251 |

## Statewide Results in Grade 8 Science

## NY State Public

Percentage scoring at level(s):

|  |  | 2-4 | 3-4 | 4 |
| :---: | :---: | :---: | :---: | :---: |
| Mean Score: 68 | Range: | 44-100 | 65-100 | 85-100 |
|  | 100\% | 91\% 91\% |  |  |
|  |  |  | 64\% 68\% |  |
|  |  |  |  | 25\% |
| - 2005-06 |  |  |  | 18\% |
| - 2004-05 |  |  |  |  |
| Number of Students: |  | 176,696 | 123,591 | 35,796 |

## Results by Student Group

## 2005-06 School Year

Percentage scoring at level(s):

| All Students | 194,611 | 91\% | 64\% | 18\% | 195,432 | 91\% | 68\% | 25\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | 94,698 | 92\% | 62\% | 16\% | 95,250 | 93\% | 67\% | 23\% |
| Male | 99,913 | 90\% | 65\% | 21\% | 100,182 | 90\% | 69\% | 28\% |
| American Indian or Alaska Native | 1,013 | 90\% | 57\% | 11\% | 867 | 90\% | 63\% | 14\% |
| Black or African American | 39,736 | 82\% | 36\% | 4\% | 39,082 | 82\% | 42\% | 6\% |
| Hispanic or Latino | 39,402 | 81\% | 38\% | 4\% | 38,173 | 83\% | 43\% | 7\% |
| Asian or Native Hawaiian/Other Pacific Islander | 12,147 | 93\% | 70\% | 23\% | 11,897 | 94\% | 74\% | 29\% |
| White | 102,311 | 98\% | 83\% | 29\% | 105,413 | 98\% | 86\% | 38\% |
| Small Group Totals | 0 | - | - | - | - | - | - | - |
| General-Education Students | 166,277 | 93\% | 68\% | 21\% | 167,341 | 94\% | 73\% | 28\% |
| Students with Disabilities | 28,334 | 77\% | 36\% | 4\% | 28,091 | 77\% | 41\% | 7\% |
| English Proficient | 183,153 | 93\% | 66\% | 19\% | 183,790 | 93\% | 71\% | 27\% |
| Limited English Proficient | 11,458 | 63\% | 16\% | 1\% | 11,642 | 65\% | 22\% | 2\% |
| Economically Disadvantaged | 85,616 | 88\% | 48\% | 8\% | 92,608 | 85\% | 50\% | 10\% |
| Not Disadvantaged | 108,995 | 93\% | 76\% | 27\% | 102,336 | 97\% | 85\% | 39\% |
| Migrant | 77 | 92\% | 51\% | 5\% | 143 | 85\% | 44\% | 10\% |
| Not Migrant | 194,534 | 91\% | 64\% | 18\% | 195,289 | 91\% | 68\% | 25\% |

NOTE
The - symbol indicates that data for a group of students has 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 | 2005-06 School Year |  |  |  | 2004-05 School Year |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number scoring at level(s): |  |  |  | Number scoring at level(s): |  |  |  |
|  | Total Tested | 2-4 | 3-4 | 4 | Total Tested | 2-4 | 3-4 | 4 |
| New York State Alternate Assessment (NYSAA): Grade 8 Equivalent | 1,808 | 1,773 | 1,621 | 1,338 | 1,772 | 1,738 | 1,548 | 1,222 |
| Regents Science | 17,003 | 16,863 | 16,663 | 12,212 | 16,552 | 16,316 | 16,036 | 11,712 |

## Previous Years' Results for English Language Arts

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made


## Number of students scoring at each performance level:

| Test Date | Number | dents | 速 | , | Total Tested | Mean Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 | Level 2 | Level 3 | Level 4 |  |  |
| Feb 2005 | 10,588 | 47,593 | 96,845 | 41,455 | 196,481 | 665 |
| Feb 2004 | 12,109 | 65,680 | 98,097 | 30,360 | 206,246 | 656 |
| Feb 2003 | 12,394 | 62,455 | 89,069 | 45,987 | 209,905 | 660 |

## NY State Public

Percentage scoring at level(s):

## Grade 8

2-4 3-4 4

|  | Range: 658-830 |  |  |  | 697-830 |  |  |  | 737-830 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 93\% 9 | 93\% | 91\% | 48\% |  |  |  | 9\% | 11\% 8\% |  |
|  |  |  |  |  |  | \% 4 | 47\% | 45\% |  |  |  |
| $\square 2004-05$ $2003-04$ $2002-03$ |  |  |  |  |  |  |  |  |  |  |  |

Number of students scoring at each performance level:

| Test Date | Level 1 | Level 2 | Level 3 | Level 4 | Total Tested | Mean Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan 2005 | 14,182 | 97,860 | 84,352 | 19,755 | 216,149 | 698 |
| Jan 2004 | 15,994 | 98,949 | 79,256 | 23,893 | 218,092 | 699 |
| Jan 2003 | 20,130 | 96,533 | 79,747 | 16,296 | 212,706 | 694 |

## Previous Years' Results for Mathematics

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made


Number of students scoring at each performance level:

| Test Date |  |  |  |  | Total Tested | Mean Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 | Level 2 | Level 3 | Level 4 |  |  |
| May 2005 | 6,534 | 24,969 | 95,464 | 80,710 | 207,677 | 670 |
| May 2004 | 8,352 | 36,455 | 108,183 | 61,706 | 214,696 | 661 |
| May 2003 | 10,342 | 36,918 | 103,645 | 67,274 | 218,179 | 661 |

## NY State Public

Percentage scoring at level(s):

## Grade 8

2-4 3-4 4
Range: 681-882 716-882 760-882

Number of students scoring at each performance level:

| Test Date |  |  |  |  | Total Tested | Mean Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 | Level 2 | Level 3 | Level 4 |  |  |
| May 2005 | 28,873 | 69,975 | 102,061 | 21,085 | 221,994 | 718 |
| May 2004 | 30,937 | 63,654 | 100,371 | 28,322 | 223,284 | 718 |
| May 2003 | 36,209 | 70,196 | 91,864 | 20,733 | 219,002 | 713 |

## Statewide Total Cohort Results in Secondary-Level English after Four Years of Instruction



## NOTE

The - symbol indicates that data for a group of students has 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



## 2002 Cohort*

| Number <br> of Students | $2-4$ | $3-4$ | 4 |
| ---: | ---: | ---: | ---: | ---: |
| 1,287 | 1,252 | 1,157 | 947 |

## 2001 Cohort*

Number Number scoring at level(s):

| of Students | $2-4$ | $3-4$ | 4 |
| ---: | ---: | ---: | ---: |
| 535 | 523 | 469 | 346 |

[^8]
## Statewide Total Cohort Results in Secondary-Level Mathematics after Four Years of Instruction



## NOTE

The - symbol indicates that data for a group of students has 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



## 2002 Cohort*

| Number <br> of Students | Number scoring at level(s): |  |  |  |
| ---: | ---: | ---: | ---: | :---: |
| $2-4$ | $3-4$ | 4 |  |  |
| 1,259 | 1,217 | 1,102 | 916 |  |

## 2001 Cohort*

Number Number scoring at level(s):

| of Students | $2-4$ | $3-4$ | 4 |
| ---: | ---: | ---: | ---: |
| 533 | 515 | 451 | 310 |

[^9]
## Graduation Rate and Other Outcomes for Total Cohort

Students are included in the State total cohort based on the year they entered Grade 9 or, if ungraded, the school year in which they reached their seventeenth birthday. Students are included in the cohort of the school where they were last enrolled if they were enrolled for a minimum of five months. Students were counted as graduates if they earned a local or a Regents diploma.
Statewide total cohort also includes students who were enrolled for fewer than five months.

## Total Cohort Outcomes after Four Years of School

Percentage of students who:


|  | Cohort | Number of Students | Graduated | Earned an IEP Diploma | Transferred to GED | Were Still <br> Enrolled | Dropped Out |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students | 2002 | 216,910 | 67\% | 2\% | 2\% | 16\% | 14\% |
|  | 2001 | 212,135 | 66\% | 2\% | 1\% | 15\% | 15\% |
| Female | 2002 | 106,343 | 71\% | 2\% | 1\% | 14\% | 12\% |
|  | 2001 | 104,217 | 71\% | 1\% | 1\% | 13\% | 13\% |
| Male | 2002 | 110,567 | 62\% | 2\% | 2\% | 18\% | 16\% |
|  | 2001 | 107,918 | 61\% | 2\% | 1\% | 18\% | 18\% |
| American Indian | 2002 | 943 | 50\% | 3\% | 4\% | 17\% | 26\% |
| or Alaska Native | 2001 | 871 | 52\% | 3\% | 2\% | 18\% | 25\% |
| Black or | 2002 | 41,392 | 47\% | 3\% | 2\% | 27\% | 21\% |
| African American | 2001 | 40,239 | 46\% | 3\% | 1\% | 27\% | 23\% |
| Hispanic or Latino | 2002 | 36,847 | 45\% | 2\% | 1\% | 28\% | 23\% |
|  | 2001 | 35,122 | 43\% | 2\% | 1\% | 28\% | 25\% |
| Asian or Native | 2002 | 14,943 | 74\% | 1\% | 1\% | 15\% | 10\% |
| Hawaiian/Other Pacific Islander | 2001 | 14,230 | 72\% | 1\% | 0\% | 16\% | 11\% |
| White | 2002 | 122,785 | 79\% | 2\% | 2\% | 8\% | 9\% |
|  | 2001 | 121,673 | 79\% | 2\% | 1\% | 8\% | 11\% |
| Small Group Totals | 2002 | N/A | N/A | N/A | N/A | N/A | N/A |
|  | 2001 | N/A | N/A | N/A | N/A | N/A | N/A |
| General-Education Students | 2002 | 189,457 | 71\% | 0\% | 1\% | 15\% | 13\% |
|  | 2001 | 185,854. | 70\% | 0\% | 1\% | 15\% | 14\% |
| Students with Disabilities | 2002 | 27,453 | 37\% | 15\% | 2\% | 23\% | 22\% |
|  | 2001 | 26,281 | 38\% | 14\% | 2\% | 20\% | 25\% |
| English Proficient | 2002 | 205,883 | 69\% | 2\% | 2\% | 15\% | 13\% |
|  | 2001 | 200,833 | 68\%\% | 2\% | 1\% | 15\% | 15\% |
| Limited English Proficient | 2002 | 11,027 | 27\% | 4\% | 2\% | 36\% | 31\% |
|  | 2001 | 11,302 | 34\% | 4\% | 1\% | 30\% | 31\% |
| Economically Disadvantaged | 2002 | 69,463 | 50\% | 3\% | 2\% | 26\% | 19\% |
|  | 2001 | 62,435 | 52\% | 3\% | 1\% | 22\% | 22\% |
| Not Disadvantaged | 2002 | 147,447 | 75\% | 1\% | 1\% | 11\% | 12\% |
|  | 2001 | 149,700 | 72\% | 1\% | 1\% | 13\% | 13\% |
| Migrant | 2002 | 108 | 37\% | 6\% | 2\% | 18\% | 37\% |
|  | 2001 | 127. | 50\% | 2\% | 1\% | 19\% | 28\%\%. |
| Not Migrant | 2002 | 216,802 | 67\% | 2\% | 2\% | 16\% | 14\% |
|  | 2001 | 212,008 | 66\% | 2\% | 1\% | 15\% | 15\% |

## NOTES

The - symbol indicates that data for a group of students has 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.

## Total 2001 Cohort Outcomes after Five Years of School

## Percentage of students who:



## NOTES

The - symbol indicates that data for a group of students has 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.


[^0]:    * Not available at the school level.

[^1]:    1 These data show the count of 12th graders in 2005-06 (used for Participation) followed by the count of students in the 2002 cohort (used for Performance).
    $\ddagger$ This student group did not make AYP in graduation rate; therefore, it did not qualify for Safe Harbor.

[^2]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^3]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^4]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^5]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^6]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^7]:    * Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

[^8]:    
    
    

[^9]:    
    
    

