

### This Progress Report is for:

|             |                   |
|-------------|-------------------|
| SCHOOL      | M.S. 582 (14K582) |
| PRINCIPAL   | Brian Walsh       |
| ENROLLMENT  | 308               |
| SCHOOL TYPE | MIDDLE            |
| PEER INDEX  | 3.17              |

Progress Report Grade

# A

#### What does this grade mean?

Schools are assigned letter grades based on their overall Progress Report score. Schools that get As and Bs are eligible for rewards. Schools that get Ds and Fs, or 3 Cs in a row, face consequences, including change in school leadership or school closure.

#### How did this school perform?

- This school's overall score for 2008-09 is 91.7
- This score places the School in the 81 percentile of all Middle schools Citywide—i.e., 81 percent of those schools scored lower than this school

| Category                   | Calculated Score  | Category Grade |
|----------------------------|---|----------------|
| <b>School Environment</b>  | 8.5 out of 15    | <b>B</b>       |
| <b>Student Performance</b> | 18.5 out of 25   | <b>A</b>       |
| <b>Student Progress</b>    | 55.7 out of 60   | <b>A</b>       |
| <b>Additional Credit</b>   | 9.0 (15 max)     |                |
| <b>Overall Score</b>       | 91.7 out of 100  | <b>A</b>       |

#### Quality Review Score

This school's 2008-09 Quality Review score is: **Proficient**  
To see this school's Quality Review report, find the school's Web site at <http://schools.nyc.gov/>, click 'Statistics' and scroll down to Quality Review Report.

#### State Accountability Status

Based on its 2008-09 performance, this school is: **In Good Standing**  
This status is determined by the New York State Department of Education under the No Child Left Behind (NCLB) Act. It is separate from the school's Progress Report Grade.

### In This Report:

Each school's Progress Report (1) measures student year-to-year progress, (2) compares the school to peer schools and (3) rewards success in moving all children forward, especially children with the greatest needs. The Progress Report measures four areas:

#### School Environment

uses parent, teacher and secondary student surveys and other data to measure necessary conditions for learning: attendance, academic expectations, communication, engagement and safety and respect.

#### Student Performance

measures student skill levels in English Language Arts and Math.

#### Student Progress

measures average student improvement from last year to this year in English Language Arts and Math.

#### Closing the Achievement Gap

gives schools additional credit for exemplary gains among high-need students.

The back page provides specific information about how the school performed in each of these areas.

#### How scores translate to grades:

- Schools receive letter grades based on their overall score
- Schools with an overall score between 68.0-100 receive a letter grade of A
- 78% of schools earned an A in 2008-09

#### Middle School Table – Overall Grades

| Grade | Score range | City summary     |
|-------|-------------|------------------|
| A     | 68.0-100    | 77.6% of schools |
| B     | 54-67.9     | 18.5% of schools |
| C     | 43.0-53.9   | 3.0% of schools  |
| D     | 33.0-42.9   | 0.9% of schools  |
| F     | 0-32.9      | 0% of schools    |

## Additional Information

### Closing the Achievement Gap

Schools earn additional credit when their high-need students make exemplary gains. These gains are based on the percentage of high-need students who improve by at least one-half of a proficiency level in English Language Arts or Math (e.g., student improves from 2.25 to 2.75 in ELA, or 3.20 to 3.70 in Math).

This component can only improve a school's Progress Report grade. It cannot lower a school's grade.

| Credit                       | Exemplary Proficiency Gains | Student Group                                  |
|------------------------------|-----------------------------|--|
| <b>English Language Arts</b> |                             |  |
| +0.75                        | 25.0%                       | English Language Learners                      |
| +1.5                         | 37.8%                       | Special Education Students                     |
| +1.5                         | 39.3%                       | Hispanic Students in the Lowest Third Citywide |
| -                            | 20.0%                       | Black Students in the Lowest Third Citywide    |
| -                            | -                           | Other Students in the Lowest Third Citywide    |
| <b>Mathematics</b>           |                             |  |
| +0.75                        | 33.3%                       | English Language Learners                      |
| +1.5                         | 42.3%                       | Special Education Students                     |
| +1.5                         | 58.0%                       | Hispanic Students in the Lowest Third Citywide |
| +1.5                         | 40.0%                       | Black Students in the Lowest Third Citywide    |
| -                            | -                           | Other Students in the Lowest Third Citywide    |

(-) indicates less than 15 students in this category

### Peer Schools

Each school's performance is compared to the performance of schools in its peer group. Peer schools are those New York City public schools with a student population most like this school's population. Each school has up to 40 peer schools.

For Elementary and K-8 Schools, peer schools are determined based on the percentage of students at each school that are English Language Learners, Special Education, Black/Hispanic and Title I eligible.

For Middle Schools, peer schools are determined based on the average ELA and Math proficiency levels of the school's students before they entered Middle School.

The peer schools for M.S. 582 are:

| DBN    | School Name                                    | DBN    | School Name  |
|--------|--|--------|--|
| 09X215 | Kappa  | 20K609 | Urban Assembly School for Criminal Justice                 |
| 31R002 | I.S. R002 George L. Egbert                     | 08X131 | J.H.S. 131 Albert Einstein                                 |
| 21K096 | I.S. 096 Seth Low                              | 13K527 | Urban Assembly Institute of Math and Science for Young W   |
| 21K690 | Brooklyn Studio Secondary School               | 12X316 | Kappa III  |
| 31R061 | I.S. 061 William A. Morris                     | 24Q093 | I.S. 093 Ridgewood   |
| 30Q010 | I.S. 010 Horace Greeley                        | 13K103 | Satellite Three  |
| 22K078 | J.H.S. 078 Roy H. Mann                         | 10X237 | Marie Curie High School for Nursing Medicine and Allied He |
| 02M896 | Greenwich Village                              | 28Q072 | M.S. Q072 Catherine & Count Basie Middle School            |
| 84M335 | Leadership Village Academy Charter School      | 10X045 | J.H.S. 045 Thomas C. Giordano                              |
| 13K266 | M.S. K266 - Park Place Community Middle School | 17K382 | Academy for College Preparation and Career Exploration: A  |
| 20K227 | J.H.S. 227 Edward B. Shallow                   | 27Q226 | J.H.S. 226 Virgil I. Grissom                               |
| 10X413 | Bronx High School for Medical Science          | 10X324 | Bronx Early College Academy for Teaching & Learning        |
| 29Q109 | Jean Nuzzi Intermediate School                 | 08X282 | Young Women's Leadership School Bronx Campus               |
| 29Q238 | I.S. 238 Susan B. Anthony                      | 30Q145 | I.S. 145 Joseph Pulitzer                                   |
| 84K355 | Williamsburg Collegiate Charter School         | 84M336 | Kipp Infinity Charter School                               |
| 11X322 | Aspire Preparatory School                      | 31R051 | I.S. 051 Edwin Markham                                     |
| 11X180 | I.S. 180 Daniel Hale Williams                  | 09X327 | Comprehensive Model School Project M.S. 327                |
| 18K285 | I.S. 285 Meyer Levin                           | 19K364 | I.S. 364 Gateway   |
| 84K608 | Kings Collegiate Charter School                | 08X125 | J.H.S. 125 Henry Hudson                                    |
| 05M302 | Kappa IV                                       | 15K448 | Brooklyn Secondary School for Collaborative Studies        |

The Progress Report is a key component of Mayor Michael R. Bloomberg's and Chancellor Joel I. Klein's Children First reforms. The Progress Report is designed to assist administrators, principals and teachers in accelerating the learning of all students. The Progress Report also enables students, parents and the public to hold the NYC Department of Education and its schools accountable for student achievement and improvement and for ensuring a high quality education for every student in NYC's public schools. If you have any questions or comments about the Progress Report, please visit <http://schools.nyc.gov/Accountability/SchoolReports/ProgressReports/> or send us an email at [pr\\_support@schools.nyc.gov](mailto:pr_support@schools.nyc.gov).

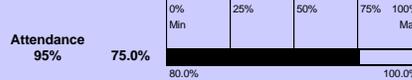
# Results by Category

SCHOOL M.S. 582  
PRINCIPAL Brian Walsh

## HOW TO INTERPRET THIS CHART

A school is evaluated by asking how far its score in each category has moved along the range of scores for all schools. These charts show that movement as a percentage. In the example to the right, the school's score is 75% of the way from the lowest to the highest score in the City.

If a school performs at the top end of the range, the bar will be fully shaded. If a school performs at the low end of the range, the bar will not be shaded. If a school performs in the middle of the range, half the bar will be shaded.



In this example, the school's attendance is 95%. This is 75% of the way from the lowest attendance at any school (80%) to the highest attendance (100%).

Below, the green charts on the left compare the school to its peer group. The blue charts on the right compare the school to schools Citywide. Peer scores count three times as much as City scores. Peer and City ranges are based on the outcomes of schools from 2005-08.

## School Environment

Comprises 15% of the Overall Score

| This Year's Score:   | Survey Scores (10 points) | Your School's Score | Your School Relative to Peer Horizon: | Your School Relative to City Horizon: | Number of students |
|----------------------|---------------------------|---------------------|---------------------------------------|---------------------------------------|--------------------|
| <b>8.5 out of 15</b> |                           |                     |                                       |                                       |                    |
| <b>B</b>             | Academic Expectations:    | 7.8                 | 69.0%<br>5.8 - 8.7                    | 74.1%<br>5.8 - 8.5                    |                    |
|                      | Communication:            | 6.6                 | 58.6%<br>4.9 - 7.8                    | 61.5%<br>5.0 - 7.6                    |                    |
|                      | Engagement:               | 6.8                 | 65.5%<br>4.9 - 7.8                    | 63.3%<br>4.9 - 7.9                    |                    |
|                      | Safety and Respect:       | 7.3                 | 62.5%<br>5.3 - 8.5                    | 63.6%<br>5.2 - 8.5                    |                    |
|                      | Attendance (5 points)     | 91.2%               | 37.7%<br>88.3% - 96.0%                | 48.9%<br>84.8% - 97.9%                |                    |

## Student Performance

Comprises 25% of the Overall Score

| This Year's Score:    | English Language Arts                                 | Your School's Score | Your School Relative to Peer Horizon: | Your School Relative to City Horizon: | Number of students |
|-----------------------|---|---------------------|---------------------------------------|---------------------------------------|--------------------|
| <b>18.5 out of 25</b> |   |                     |                                       |                                       |                    |
| <b>A</b>              | Percentage of Students at Proficiency (Level 3 or 4): | 65.5%               | 82.2%<br>28.6% - 73.5%                | 73.7%<br>2.6% - 88.0%                 | 304                |
|                       | Median Student Proficiency (1.00-4.50):               | 3.11                | 73.7%<br>2.69 - 3.26                  | 67.5%<br>2.34 - 3.48                  | 304                |
|                       | Mathematics   |                     |                                       |                                       |                    |
|                       | Percentage of Students at Proficiency (Level 3 or 4): | 78.5%               | 76.0%<br>27.9% - 94.5%                | 76.5%<br>8.5% - 100.0%                | 302                |
|                       | Median Student Proficiency (1.00-4.50):               | 3.37                | 67.5%<br>2.54 - 3.77                  | 68.4%<br>2.09 - 3.96                  | 302                |

## Student Progress

Comprises 60% of the Overall Score

| This Year's Score:   | English Language Arts   | Your School's Score    | Your School Relative to Peer Horizon: | Your School Relative to City Horizon: | Number of students |
|--|---|------------------------|---------------------------------------|---------------------------------------|--------------------|
| <b>55.7 out of 60</b>  |   |                        |                                       |                                       |                    |
| <b>A</b>   | Percentage of Students Making at Least 1 Year of Progress                                 | 74.9%                  | 112.3%<br>42.1% - 71.3%               | 111.5%<br>41.0% - 71.4%               | 305                |
|  | Percentage of Students in School's Lowest 1/3 Students Making at Least 1 Year of Progress | 90.8%                  | 83.9%<br>63.1% - 96.1%                | 92.1%<br>61.5% - 93.3%                | 109                |
|  | Average Change in Student Proficiency for Level 1 and Level 2 Students                    | 0.35                   | 82.9%<br>0.06 - 0.41                  | 93.3%<br>0.07 - 0.37                  | 158                |
|  | Average Change in Student Proficiency for Level 3 and Level 4 Students                    | 0.04                   | 100.0%<br>(0.24) - 0.04               | 106.9%<br>(0.27) - 0.02               | 147                |
|  | Mathematics   |                        |                                       |                                       |                    |
|  | Percentage of Students Making at Least 1 Year of Progress                                 | 79.1%                  | 87.6%<br>36.0% - 85.2%                | 93.2%<br>35.5% - 82.3%                | 303                |
|  | Percentage of Students in School's Lowest 1/3 Students Making at Least 1 Year of Progress | 91.8%                  | 95.2%<br>45.8% - 94.1%                | 104.6%<br>44.5% - 89.7%               | 98                 |
|  | Average Change in Student Proficiency for Level 1 and Level 2 Students                    | 0.56                   | 79.5%<br>(0.10) - 0.73                | 100.0%<br>(0.01) - 0.56               | 94                 |
| Average Change in Student Proficiency for Level 3 and Level 4 Students | 0.14  | 85.1%<br>(0.26) - 0.21 | 91.8%<br>(0.31) - 0.18                | 209                                   |                    |