



# 2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

## Region 10

## H.S. 470

### LOUIS D. BRANDEIS HIGH SCHOOL

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 2,751

Students on May 1, 2006:

### School Mission Statement

*The mission of the Louis D. Brandeis High School Community is to sustain an environment that educates the mind and nurtures the spirit, in which every individual has numerous opportunities to maximize potential while meeting high academic standards and striving for excellence in all endeavors. Our faculty, students and parents work together to further the academic, social, creative, technological and career goals of our diverse school community. We strive to foster a community of engaged, effective and productive individuals with the ability to make moral choices, and the values, knowledge and skills to contribute constructively to society.*

### Principal's Statement

Located in the heart of Manhattan's Upper West Side, Brandeis is a full scale, comprehensive high school offering extensive resources to promote academic and personal excellence. Our school community works collaboratively to provide a personalized learning environment to meet the needs of each student through a rigorous curriculum, support services and extra curricular activities. Facilities include state-of-the-art technology, science and computer labs, art and music studios and physical education gymnasias. We offer Honors and Advanced Placement courses, and qualified students are invited to join our chapter of the National Honor Society.

### Special Academic Programs

Law, Medical Careers, Business, Music & Art, Technology Programs; Honors classes, Advanced Placement English, History, Economics, Spanish, Biology, Chemistry, Mathematics, Psychology, Computer Science; National Honor Society; Instrumental and Vocal Music Instruction, Orchestra, Band, Chorus, Digital Music Composition, Computer Forensics, Robotics

### Extracurricular Activities

Student Government, Yearbook, Newspaper, Fed Challenge, Mock Trial, Debate, Model U.N., History, Horticulture, Chess, Digital Media Arts, Art Club, Art Squad, Chorus, Band, Music Composition, Mouse Squad, ELL Enrichment Through the Arts Theater, Dance, 14 Teams: Softball, Baseball, Basketball, Volleyball, Bowling, Tennis, Soccer, Handball

### Community Support

CBO's include St. Luke's/Roosevelt School Based Clinic, Grand St. Settlement, NYU Metropolitan Center for Urban Education, R.A.P.P. We partner with Hunter College, B.M.C.C., Sarah Lawrence College, F.I.T., Baruch College, A.I.G., Shulte Roth and Zabel, LLP, Mt. Sinai Medical College, American Museum of Natural History, New-York Historical Society.

### Parent/School Support

Brandeis reaches out to parents through the Parent Teachers Association, School Leadership Team, and Pupil Personnel Department. Communication and Computer classes are offered to parents of English Language Learners. Parents support school activities through participation in such events as College Nights, Living the Dream Awards and Family Dinners

### 2006-07 School Accountability Status:

Planning for Restructuring

### This school received Title I Funding in:

2004-05: YES; 2005-06: YES; 2006-07: YES

The Division of Assessment and Accountability (DAA) compiled this report primarily from central databases and information provided by this school's principal. Throughout the report, N/A indicates that information was not available or did not apply to this school. The 2005-2006 Annual School Report is a supplement to the New York State Education Department's School Report Card for New York City Schools. Consult the Parent Guide for an explanation of the data in this report. Other DAA reports can be obtained online at [www.nyc.gov/daa](http://www.nyc.gov/daa).

# STUDENTS

## Involved In Police Department Incidents

The total enrollment in this consolidated location is 2751 students. Please keep this number in mind as you review the numbers of incidents.

	This school	Consolidated Locations	Similar Size schools
<b>Major Crimes</b>			
Property Crimes		3	2.1
Crimes Against Persons		1	2.4
Other Crimes		35	18.0
Non- Criminal		122	64.4

No separate data is available for this school. Multiple schools are found at a single address, and the incident data have been consolidated so that the same data are reported for all those schools. These schools are included in this consolidated location: BRANDEIS YABC|LOUIS D. BRANDEIS HIGH SCHOOL, Similar-Sized Schools include all schools and consolidated locations with enrollments of 2501-3000 students

<http://schools.nyc.gov/ourschools/schoolsafety.htm>

## Recent Immigrants\*

Percent of enrollment	2004	2005	2006
This school	8.6	10.0	9.9
Similar schools	13.4	11.1	8.5
City schools	11.6	9.8	7.6

\* Students enrolled as of Oct. 31, 2005 who immigrated to the U.S. within the last three years.

## Recent Immigrants' Place of Birth

Percent of students	2006
DOMINICAN REPUBLIC	7.4
MEXICO	0.6
ECUADOR	0.2

## Profile of Entering Ninth and Tenth Graders\*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	45.7	52.7	50.5
Gender Female	54.3	47.3	49.5
Part-time Special Education	5.5	7.1	5.8
Full-time Special Education	10	7.1	5.2
ELL	25.3	13.7	12.8
Over-age for grade	45.3	38.1	29.9
Percent eligible for free lunch	45.3	38.1	29.9
Avg. daily attend. during prior sem.	86.1	87.8	89.8
Percent meeting standard in:			
ELA (tested only)	13	17.2	32.7
Mathematics (tested only)	18.6	25.3	40.8

\* This information is for the students who were on register as new 9th and 10th graders on October 31, 2005 and came from another school.

\* Not applicable to elementary and middle schools

## Admission to Other Schools in September 2005

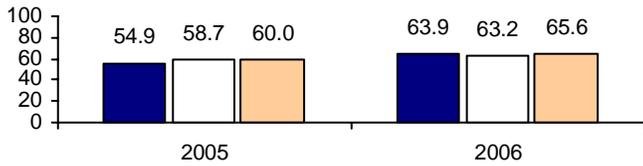
School Name	Boro	District	Leavers*	
			School Number	Percent

\* Leavers are students who left their school for any reason.

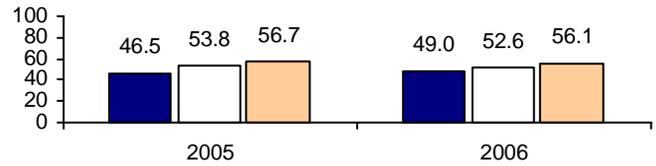
# SCHOOL CHARACTERISTICS

## TEACHERS

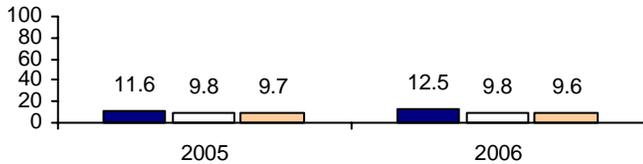
Percent More Than Two Years Teaching in This School



Percent More Than Five Years Teaching Anywhere



Average Days Absent



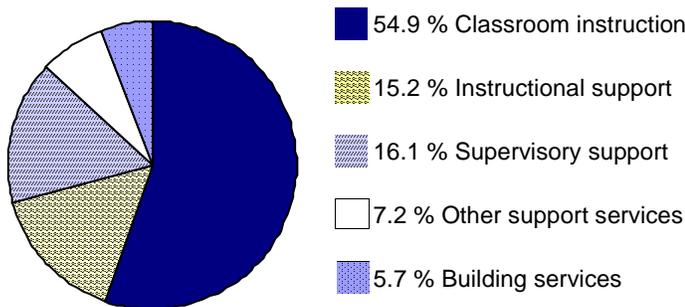
## SCHOOL EXPENDITURES

Average Spending Per Student (Direct Services Only)

	2004	2005	2006
This school	\$10,206	\$9,666	N/A
Similar schools	\$10,651	\$11,055	N/A
City schools	\$11,138	\$11,607	N/A

Note: The state calculation of school expenditures per student for direct and indirect services in 2004 was \$12,896 for all New York City schools. An average of \$13,085 was calculated for all New York State schools including those in New York City.

How money was spent in this school in 2005 (Direct Services Only)



1 % is used for District Support.

## OTHER SCHOOL INFORMATION

School Capacity

Percent of utilization*	2004	2005	2006
This school	123.7	133.8	121.2
Similar schools	100.7	102.2	96.8
City schools	106.0	106.4	103.5

\*When over 100%, school has exceeded official capacity.

# PERFORMANCE OF ALL STUDENTS ON REGENTS EXAMINATIONS

	2004-2005				2005-2006			
	Number	55 - 100	65 - 100	85 - 100	Number	55 - 100	65 - 100	85 - 100
	Tested	Percent	Percent	Percent	Tested	Percent	Percent	Percent
<b>ENGLISH</b>								
<b>This School</b>	736	71.3	55.3	5.6	984	52.8	39.8	4.1
<b>Similar Schools</b>	21585	71.3	50.5	8.1	24495	70.9	52.7	8.5
<b>City Schools</b>	63738	78.1	61.6	16.6	70344	77.6	62.9	16.6
<b>MATH A</b>								
<b>This School</b>	523	88.7	65.0	5.4	800	84.6	53.4	3.0
<b>Similar Schools</b>	26130	74.9	49.3	5.1	27815	77.4	50.6	4.8
<b>City Schools</b>	74616	81.2	61.0	13.6	76930	83.1	62.3	13.9
<b>MATH B</b>								
<b>This School</b>	90	62.2	45.6	6.7	159	49.1	30.8	0.0
<b>Similar Schools</b>	3146	55.0	41.6	8.6	4042	52.7	39.0	7.5
<b>City Schools</b>	18163	70.4	58.5	16.3	21205	68.9	56.4	15.5
<b>CHEMISTRY</b>								
<b>This School</b>	170	71.2	32.9	0.6	105	74.3	51.4	4.8
<b>Similar Schools</b>	5679	59.9	34.4	3.3	5133	60.8	35.1	3.8
<b>City Schools</b>	23988	77.5	55.9	10.5	24062	79.3	58.0	13.1
<b>LIVING ENVIRONMENT</b>								
<b>This School</b>	535	56.6	35.0	2.2	562	56.6	32.9	0.4
<b>Similar Schools</b>	20061	63.9	41.8	2.8	21169	67.3	42.9	2.6
<b>City Schools</b>	62307	72.7	55.2	10.6	65322	76.0	56.5	9.7
<b>GLOBAL HISTORY AND GEOGRAPHY</b>								
<b>This School</b>	701	59.6	36.9	6.0	713	45.2	24.3	2.7
<b>Similar Schools</b>	24901	59.8	38.8	6.5	27371	55.6	36.1	7.0
<b>City Schools</b>	73666	68.8	51.1	15.3	77999	66.6	49.4	16.5
<b>U.S. HISTORY AND GOVERNMENT</b>								
<b>This School</b>	465	75.1	56.1	21.1	531	75.3	58.6	18.3
<b>Similar Schools</b>	18654	67.9	49.5	13.8	21232	73.2	53.3	15.1
<b>City Schools</b>	60352	76.4	61.9	25.6	65271	79.8	64.0	27.7
<b>LANGUAGES OTHER THAN ENGLISH</b>								
<b>This School</b>	73	98.6	91.8	65.8	118	99.2	98.3	71.2
<b>Similar Schools</b>	4973	97.0	94.0	63.0	4777	96.9	93.7	64.7
<b>City Schools</b>	22273	98.1	96.3	66.7	21600	98.2	96.2	67.4

These data are based on all students, including General Education and Special Education students, regardless of services received.

# OTHER INDICATORS

## SCHOLASTIC APTITUDE TEST (SAT) IN 2005-2006

### Percent of 11th and 12th graders taking SAT

	This School	Similar Schools	City Schools
11th and 12th grade enrollment	646	27984	100890
Percent taking SAT	37.2	33.6	36.1

#### Average SAT Scores\*

SAT Section	This School	Similar Schools	City Schools
Verbal	400	391	444
Mathematics	413	396	467

\* Scores on each segment of this test range from 200 to 800.

## STUDENT PLANS AFTER GRADUATION

### Post-high school plans of the 2006 graduates\*

	This School Percent	Similar Schools Percent	City Schools Percent
4-Year college	2.4	36.9	44.3
2-Year college	0.7	17.6	16.2
Employment	0.3	4.5	3.3
Military services	0	1.4	0.9
Other	96.6	39.6	35.2

\*\* Data are not reported if the total number of 2006 graduates are less than 20.

\* These are student reports, which do not include IEP diplomas or local certificates.