



# 2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

## Region 09

## H.S. 520

### MURRY BERGTRAUM HIGH SCHOOL FOR BUSINESS CAREERS

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 2,871

Students on May 1, 2006:

#### School Mission Statement

*Murry Bergtraum High School is dedicated to preparing young adults for the intellectual and academic rigors necessary for college as well as the social demands of the business world. The school's mission, therefore, is to instill in its students a strong sense of ethics, problem-solving skills, strategies for consensus-building, team spirit, a work ethic, a sense of self-esteem, critical thinking and interpersonal skills. This vision continues to be realized through a collaborative effort of various constituencies: SLT, PA, Alumni Association and Business Advisory Council. The SLT unites the administration, staff, parents, teachers and students into a school policymaking body responsive to the needs of all members of the school community. The support system provided for students, our dedication to high academic standards and our extensive connections with the business community make Bergtraum the first choice for students who have decided upon business careers.*

#### Principal's Statement

During the 2006-2007 school year we will be reorganizing our business majors into Smaller Learning Communities. Beginning with our incoming 9th grade class of approximately 800 students each "House" will be taught by a dedicated group of teachers who will work with a specific house. A support staff of an assistant principal, guidance counselor, dean and social worker will work within each Smaller Learning Community. Through the efforts of our business collaborative we will continue to offer our mentoring programs and internships which will support our academic initiatives. Our success will flourish through the efforts of the Bergtraum community.

#### Special Academic Programs

College level Accounting; Advanced Placement courses in Calculus, Computer Science, English, Spanish, World History, Statistics, Living Environment and U.S. History; Virtual Enterprise Initiative; "College Now" with BMCC and Baruch and MOS Certification.

#### Extracurricular Activities

PSAL Sports include: Baseball, Basketball, Track, Soccer, Volleyball, Softball, Handball, Bowling, Tennis. Clubs: FBLA, Math Team, Multicultural clubs, Student Government, Council for Unity. Internship programs on & off site & Mentoring programs with FWA, Lehman Bros., Estee Lauder, Royal & Sun Alliance & Wharton School Alumni & others.

#### Community Support

NY Downtown Hospital, Lehman Bros., Estee Lauder, Junior Achievement, Depository Trust and Clearing Corp., Bear Stearns, Hampton Partners, Learning Leaders, Big Brother/Big Sister Workplace Mentoring, Time Warner Cable, Financial Women's Association, JP Morgan Chase.

#### Parent/School Support

Members of the Parents' Association serve on the School Leadership Team, committees for the selection of administrators/supervisors and the creation of the Comprehensive Education Plan. With the addition of our Parent Coordinator, we are strengthening the relationship between the school and parents.

#### 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 2907 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	4		2.1
Crimes Against Persons	1		2.4
Other Crimes	14		18.0
Non- Criminal	51		64.4

Similar-Size 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	7.5	7.4	5.6
Similar schools	9.5	8.1	5.9
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
CHINA	2.7
DOMINICAN REPUBLIC	1.5
ECUADOR	0.1

## Profile of Entering Ninth and Tenth Graders\*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	48.6	49.7	50.5
Gender Female	51.4	50.3	49.5
Part-time Special Education	3.7	6.5	5.8
Full-time Special Education	8.7	5.1	5.2
ELL	15.5	9.5	12.8
Over-age for grade	31.9	26.5	29.9
Percent eligible for free lunch	31.9	26.5	29.9
Avg. daily attend. during prior sem.	90.9	90.1	89.8
Percent meeting standard in:			
ELA (tested only)	30.3	30.3	32.7
Mathematics (tested only)	44.5	39.7	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

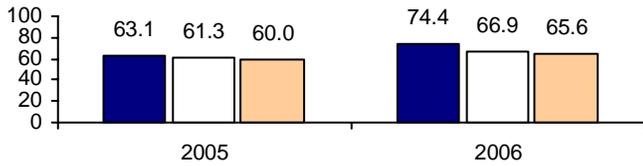
School Name	Boro	District	School	Leavers*	
			Number	Number	Percent

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

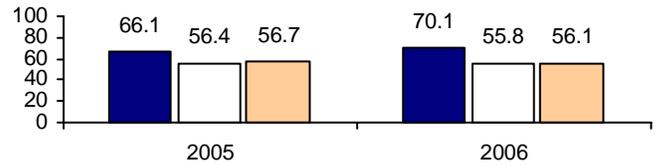
# SCHOOL CHARACTERISTICS

## TEACHERS

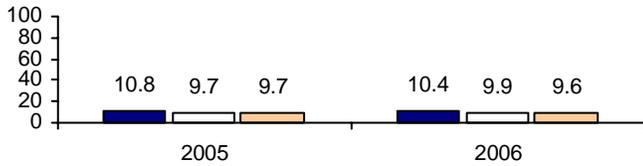
**Percent More Than Two Years Teaching in This School**



**Percent More Than Five Years Teaching Anywhere**



**Average Days Absent**



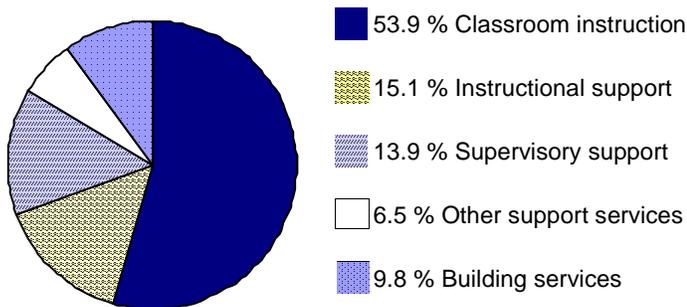
## SCHOOL EXPENDITURES

**Average Spending Per Student (Direct Services Only)**

	2004	2005	2006
This school	\$9,891	\$10,514	N/A
Similar schools	\$10,584	\$10,761	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)**



0.7% is used for District Support.

## OTHER SCHOOL INFORMATION

**School Capacity**

Percent of utilization*	2004	2005	2006
This school	132.6	139.6	121.1
Similar schools	116.3	113.2	111.3
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>	581	89.7	78.1	18.8	642	75.7	63.2	17.1
<b>Similar Schools</b>	14182	84.5	70.4	16.0	16707	82.2	69.2	15.9
<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>	666	94.0	84.4	28.8	549	89.1	76.7	24.0
<b>Similar Schools</b>	17486	87.6	70.5	13.5	19092	87.5	70.0	13.2
<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>	96	99.0	92.7	26.0	135	94.8	80.0	14.1
<b>Similar Schools</b>	4387	66.0	52.1	9.7	5112	66.2	50.9	9.3
<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>	169	79.9	46.2	0.6	23	52.2	8.7	0.0
<b>Similar Schools</b>	5791	77.5	50.3	4.7	5848	78.0	51.8	6.2
<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>	334	89.2	76.0	7.8	98	67.3	41.8	4.1
<b>Similar Schools</b>	15327	77.2	59.8	7.1	17800	78.9	59.9	6.6
<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>	534	81.3	66.3	14.4	599	76.5	57.1	12.9
<b>Similar Schools</b>	17557	75.2	58.7	15.2	20047	71.7	55.0	16.1
<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>	526	88.6	79.8	30.2	499	82.2	70.3	28.5
<b>Similar Schools</b>	14542	81.3	68.8	26.1	16603	83.1	69.5	29.2
<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>	75	100.0	100.0	80.0	67	100.0	100.0	85.1
<b>Similar Schools</b>	5678	98.6	96.7	63.3	5412	98.4	96.7	66.7
<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	870	24166	100890
Percent taking SAT	43.9	39.4	36.1

#### Average SAT Scores\*

SAT Section	This School	Similar Schools	City Schools
Verbal	429	426	444
Mathematics	490	433	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	0.5	50.7	44.3
2-Year college	0	14.9	16.2
Employment	0	3.3	3.3
Military services	0	1.1	0.9
Other	99.5	30	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.