



2005-06 ANNUAL SCHOOL REPORT SUPPLEMENT

Region 07

H.S. 605

STATEN ISLAND TECHNICAL HIGH SCHOOL

New York City Public Schools

Joel I. Klein, Chancellor

Grade Levels:

Students on Oct. 31, 2005: 788

Students on May 1, 2006:

School Mission Statement

Staten Island Technical High School's vision is to maintain an atmosphere of academic excellence as evidenced by our school's overall performance on N.Y.S. Regents and Advance Placement Examinations.

Our mission provides a nurturing and challenging educational environment developing exemplary character, scholarship, service, leadership, and citizenship. Upon completion of SITHS' rigorous program of study, students will be prepared to enter and succeed in a post-secondary study in engineering, science, mathematics, foreign language, social science, liberal arts and performing arts. The SITHS community fosters the development of well-rounded scholars through participation in athletics, student activities and community service.

Principal's Statement

The 900 Staten Island Technical High School young women and men are provided with ample opportunity to take Advanced Placement courses in Physics, Chemistry, Biology, Calculus, Macroeconomics, English Language and Literature, English Language and Composition, U. S. Government and Political Science, U.S. History, World History, and Russian. An option to participate in our Science Engineering Research Program (SERP), Bio-Technology, Forensic Science, and selected internships are available.

Special Academic Programs

SITHS is a highly competitive and rigorous learning community that fosters deeper levels of understanding and meaningful two-way student engagement. Emotional as well as IQ intelligence can be clearly witnessed and assessed with its classroom workshops. Its graduating class of 2006 was offered over \$17 million in college scholarships.

Extracurricular Activities

Extra-curricular activities include over 70 clubs, activities, and special events; 35 sports teams; college fair, peer mediation; conflict resolution programs and Career Exploration Day.

Community Support

College of Staten Island, Institute for Basic Research, the Staten Island Branch of the New York Urban League, St. John's University, Verizon Foundation, Richmond County Savings Bank Foundation and Staten Island Savings Bank Foundation.

Parent/School Support

Parents play an integral role as members of the SITHS community. They serve on the School Leadership Team as well as numerous advisory committees pertaining to academic excellence, extra-curricular activities and career and college planning.

2006-07 School Accountability Status:

In Good Standing

This school received Title I Funding in:

2004-05: NO; 2005-06: NO; 2006-07: NO

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.

STUDENTS

Involved In Police Department Incidents

The total enrollment in this consolidated location is 788 students. Please keep this number in mind as you review the numbers of incidents.

	This school	Consolidated Locations	Similar Size schools
Major Crimes			
Property Crimes		0	0.7
Crimes Against Persons		0	0.5
Other Crimes		4	4.9
Non- Criminal		1	7.0

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: STATEN ISLAND YABC|STATEN ISLAND TECHNICAL HIGH SCHOOL, Similar-Sized Schools include all schools and consolidated locations with enrollments of 1001-1250 students

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

Recent Immigrants*

Percent of enrollment	2004	2005	2006
This school	0.1	0.4	0.1
Similar schools	2.4	2.0	0.8
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
UKRAINE	0.1

Profile of Entering Ninth and Tenth Graders*

Characteristics	This School	Similar Schools	City Schools
	Percent	Percent	Percent
Gender Male	45.5	48.7	50.5
Gender Female	54.5	51.3	49.5
Part-time Special Education	0.4	2.1	5.8
Full-time Special Education	0	0.1	5.2
ELL	0	1	12.8
Over-age for grade	3.5	7.3	29.9
Percent eligible for free lunch	3.5	7.3	29.9
Avg. daily attend. during prior sem.	95.1	95.2	89.8
Percent meeting standard in:			
ELA (tested only)	99.5	88.6	32.7
Mathematics (tested only)	98.9	91.2	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

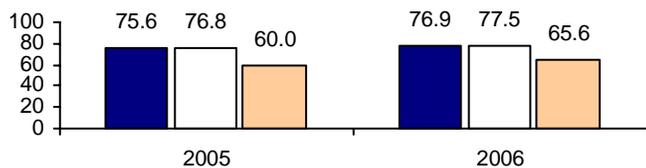
School Name	Boro	District	Leavers*	
			School Number	Percent

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

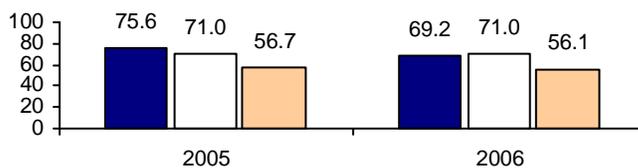
SCHOOL CHARACTERISTICS

TEACHERS

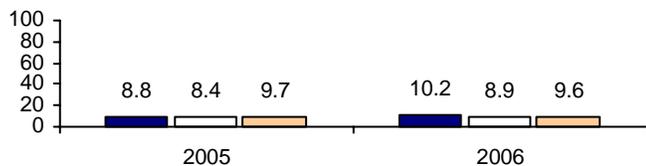
Percent More Than Two Years Teaching in This School



Percent More Than Five Years Teaching Anywhere



Average Days Absent



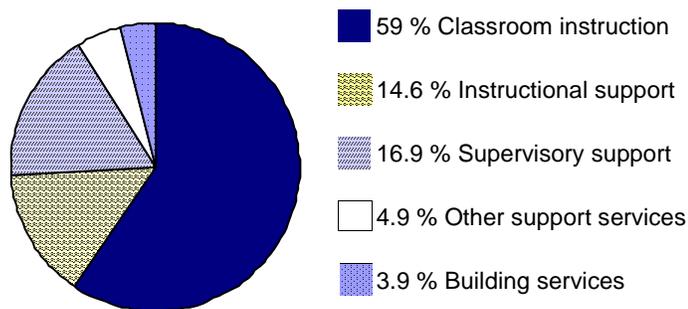
SCHOOL EXPENDITURES

Average Spending Per Student (Direct Services Only)

	2004	2005	2006
This school	\$9,841	\$9,479	N/A
Similar schools	\$8,711	\$9,424	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	50.2	50.8	60.8
Similar schools	93.0	93.5	97.3
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
ENGLISH								
This School	209	95.2	90.4	77.0	196	97.4	94.4	78.6
Similar Schools	3806	99.1	97.6	68.6	3643	99.2	98.0	67.9
City Schools	63738	78.1	61.6	16.6	70344	77.6	62.9	16.6
MATH A								
This School	199	94.0	83.9	68.3	231	98.7	95.7	87.0
Similar Schools	3225	98.9	97.3	76.6	2935	99.5	98.0	81.9
City Schools	74616	81.2	61.0	13.6	76930	83.1	62.3	13.9
MATH B								
This School	219	98.6	97.3	43.8	175	100.0	99.4	66.3
Similar Schools	3363	92.9	87.1	40.9	3490	92.5	86.3	42.1
City Schools	18163	70.4	58.5	16.3	21205	68.9	56.4	15.5
CHEMISTRY								
This School	189	100.0	99.5	51.9	192	99.5	99.0	49.5
Similar Schools	3731	97.8	90.5	34.3	3891	97.4	90.4	38.9
City Schools	23988	77.5	55.9	10.5	24062	79.3	58.0	13.1
LIVING ENVIRONMENT								
This School	219	94.1	91.8	74.4	234	98.3	97.4	73.5
Similar Schools	3717	99.0	98.2	65.5	3821	98.5	97.9	61.6
City Schools	62307	72.7	55.2	10.6	65322	76.0	56.5	9.7
GLOBAL HISTORY AND GEOGRAPHY								
This School	195	99.5	96.4	88.2	198	98.5	98.0	92.9
Similar Schools	3711	98.7	97.0	74.8	4014	98.1	96.2	73.8
City Schools	73666	68.8	51.1	15.3	77999	66.6	49.4	16.5
U.S. HISTORY AND GOVERNMENT								
This School	205	94.6	90.2	82.0	187	98.9	95.7	91.4
Similar Schools	3639	98.6	97.1	82.1	3590	99.1	98.1	87.2
City Schools	60352	76.4	61.9	25.6	65271	79.8	64.0	27.7
LANGUAGES OTHER THAN ENGLISH								
This School								
Similar Schools	2915	99.8	99.3	79.7	2948	99.8	99.2	79.4
City Schools	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	363	8089	100890
Percent taking SAT	47.9	47.5	36.1

Average SAT Scores*

SAT Section	This School	Similar Schools	City Schools
Verbal	620	551	444
Mathematics	660	565	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	Similar Schools	City Schools
	Percent	Percent	Percent
4-Year college	99.5	76.2	44.3
2-Year college	0	1.5	16.2
Employment	0	0.2	3.3
Military services	0	0.2	0.9
Other	0.5	21.8	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.