

Brashear High School

9-12 neighborhood school with a Computer Science magnet program

590 Crane Ave., 15216
Beechview
412-571-7300
Principal: Ruthane Reginella

School building capacity

Percent used: 84.7%
District average (9-12): 83.7%

2004-05 Enrollment

1324 students
District average (9-12): 981

African-American: 34.2%
White: 63.5%
Other: 2.3%

Student daily attendance: 83.7%

Family income status

42.7% of students eligible for free/reduced lunch.
District average (9-12): 48.7%

School ratings

School Performance Index (an estimate of this school's average contribution to students' reading and math achievement, 1=least, 4=most): **3**

Average Student Achievement (on a 100-point scale, an estimate of average student achievement at this school, based on a range of reading and math tests): **52**

School closings plan status as of 2/9/06:

No change

Graduation rate

2005 graduation rate: 90.9%
District average: 87.9%

College readiness

Average SAT scores, 2005	Brashear	National average
Verbal	517	508
Mathematics	504	520

Percent of students taking the SAT: 35.8%
District average (9-12): 52.0%

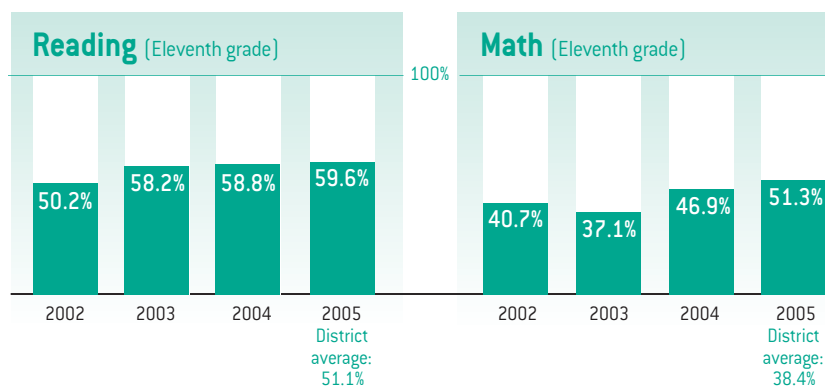
Tests given by the district: Percentage of students at Proficient/Advanced levels

	Brashear	Districtwide*
Reading 2005 (9th)	44.1 %	39.0 %
Math** 2005 (10th)	21.2	22.3
Science 2004 (11th)	28.2	25.5

* All district high schools

** Percent achieving the overall standard

Tests required by the state: Percentage of eleventh graders at Proficient/Advanced levels on PSSA Reading and Math tests



Compared to district averages...

What are this school's strengths?

- Increase in PSSA math scores 2002-05
- Increase in SAT verbal/math scores 2001-05

What are this school's challenges?

- Low percentage of students taking the SAT

See a more detailed report on the A+ Schools Web site: www.aplusschools.org.

A
closer
look

at Brashear High School

Enrollment/Attendance

Student daily attendance, 2003-05



Student mobility rate: 39.5%
 Student stability rate: 96.3%
 Percentage of students receiving special education services (excluding "gifted"): 15.2%
 Percentage of students identified as "gifted": 7.4%

Teachers

Daily attendance: 90.6%
 Percentage with advanced degrees: 12.3%

Principals

Principal stability: 1 principal, 2002-05

Reportable student disciplinary actions 2003-04

Number of incidents: 37
 Number of offenders*: 38
 Number of suspensions: 1
 Number of expulsions: 2

* Percentage of enrollment: 2.9%

Special features

- Technology certification program for students
- Community service projects

College readiness

Average SAT scores, 2001-05 Brashear National average

	2001		2002		2003		2004		2005	
Verbal	437	506	442	504	454	507	454	508	517	508
Math	429	514	441	516	456	519	448	518	504	520

Percentage of students taking AP (Advanced Placement) courses: 4.8%

2004 College-bound seniors

Overall: 74.8%
 Black male: 72.4%
 Black female: 76.7%
 White male: 65.3%
 White female: 85.0%

Tests given by the district: Percentage of students at Proficient/Advanced levels by race and family income

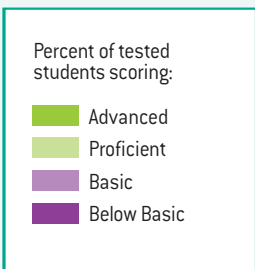
	School overall	Black	White	Low-income	Not low-income
Reading 2005 (9th)	44.1%	20.8%	54.2%	27.9%	57.6%
Percent taking test	81.8	71.1	87.8	75.1	88.5
Math** 2005 (10th)	21.2	3.8	30.4	11.9	28.7
Percent taking test	76.1	68.1	80.6	69.9	81.9
Science 2004 (11th)	28.2	15.0	30.4	25.4	29.4
Percent taking test	68.9	53.3	74.2	56.7	75.7

** Percent achieving the overall standard



at Brashear High School

**Tests required by the state:
Percentage of students at
Proficient/Advanced levels on
PSSA Reading and Math tests**



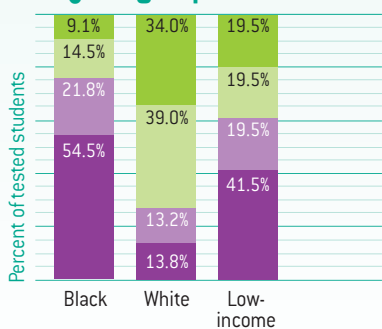
Grade 11 Reading overall



Grade 11 Math overall



Grade 11 Reading by subgroup, 2005



Grade 11 Math by subgroup, 2005

