



# CARROLL

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## INDEPENDENT SCHOOL DISTRICT

**Carroll ISD  
SAT, ACT & AP Results  
2008**

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Coordinator**

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✓ Excellence ✓ Relationships ✓ Character & Integrity ✓ Innovation ✓ Open & Honest Communication

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# Review of Carroll ISD SAT Results

<b>Year</b>	<b>Critical Reading</b>	<b>Mathematics</b>	<b>Writing</b>	<b># of Test-Takers</b>
<b>2004</b>	<b>547</b>	<b>564</b>	<b>N/A</b>	<b>434</b>
<b>2005</b>	<b>551</b>	<b>567</b>	<b>N/A</b>	<b>494</b>
<b>2006</b>	<b>547</b>	<b>539</b>	<b>572</b>	<b>514</b>
<b>2007</b>	<b>551</b>	<b>568</b>	<b>536</b>	<b>529</b>
<b>2008</b>	<b>548</b>	<b>575</b>	<b>541</b>	<b>561</b>

# Comparison of 2008 CISD, State and National Mean SAT Scores

	<u>Reading</u>	<u>Math</u>	<u>Writing</u>	<u>Essay</u>
■ Carroll ISD	548	575	541	7.5
■ State	488	505	480	6.8
■ National	502	515	494	7.1

- The district's average composite score (reading, writing and mathematics combined score) was 1664 .
- The state of Texas' average composite score was 1473.
- The national average composite score was 1511.
  
- Possible total score excluding essay: 2400
- Possible essay total score: 12

# SAT Writing

- **SAT Writing is composed of:**
  - **Multiple choice**
    - **Error identification**
    - **Sentence improvement**
    - **Paragraph improvement**
  - **Essay (accounts for 30% of the writing score)**

# Review of Carroll ISD ACT Test Results

<b>Year</b>	<b>Reading</b>	<b>Math</b>	<b>English</b>	<b>Science</b>	<b>Composite Score</b>	<b>Number of Test- Takers</b>
2004	23.6	23.9	23.4	23.1	23.7	291
2005	24.5	24.0	23.5	23.1	23.9	342
2006	24.4	24.6	23.8	23.5	24.2	347
2007	24.7	24.8	23.8	23.6	24.3	347
2008	24.8	25.1	24.1	23.7	24.5	415

# 2008 ACT Writing

- **Optional**
- **312 Carroll students participated**
- **Carroll Essay Mean Score: 7.6**
- **Texas Essay Mean Score: 7.0**
- **National Essay Mean Score: 7.3**

# Comparison ACT Composite Scores 2008

## Composite

(Reading, English, Math, Science)

**Carroll ISD**                      **24.5**

**State**                                      **20.7**

**National**                                **21.1**

**Possible Total Score: 36**

# AP National, State and Local Results 2008

Course	National Passing Avg.	State Passing Avg.	Carroll Passing Avg.
Art History	53.8	46.2	78.3 (23 students)
Biology	48.2	38.5	84.8 (66 students)
Calculus AB	59.4	47.0	88.8 (107 students)
Calculus BC	79.1	71.8	57.6 (59 students)
Chemistry	53.7	40.8	88.4 (43 students)
Computer Sci. A	56.9	55.3	79.3 (29 students)

# AP National, State and Local Results 2008

Course	National Passing Avg.	State Passing Avg.	Carroll Passing Avg.
Computer Science AB	73.3	68.9	100 (8 students)
Economics: Macro.	49.6	37.0	73.5 (49 students)
Economics: Micro.	59.2	43.5	90.9 (11 students)
English Language & Composition	55.8	43.5	87.2 (148 students)
English Literature & Composition	57.5	47.5	89.1 (110 students)

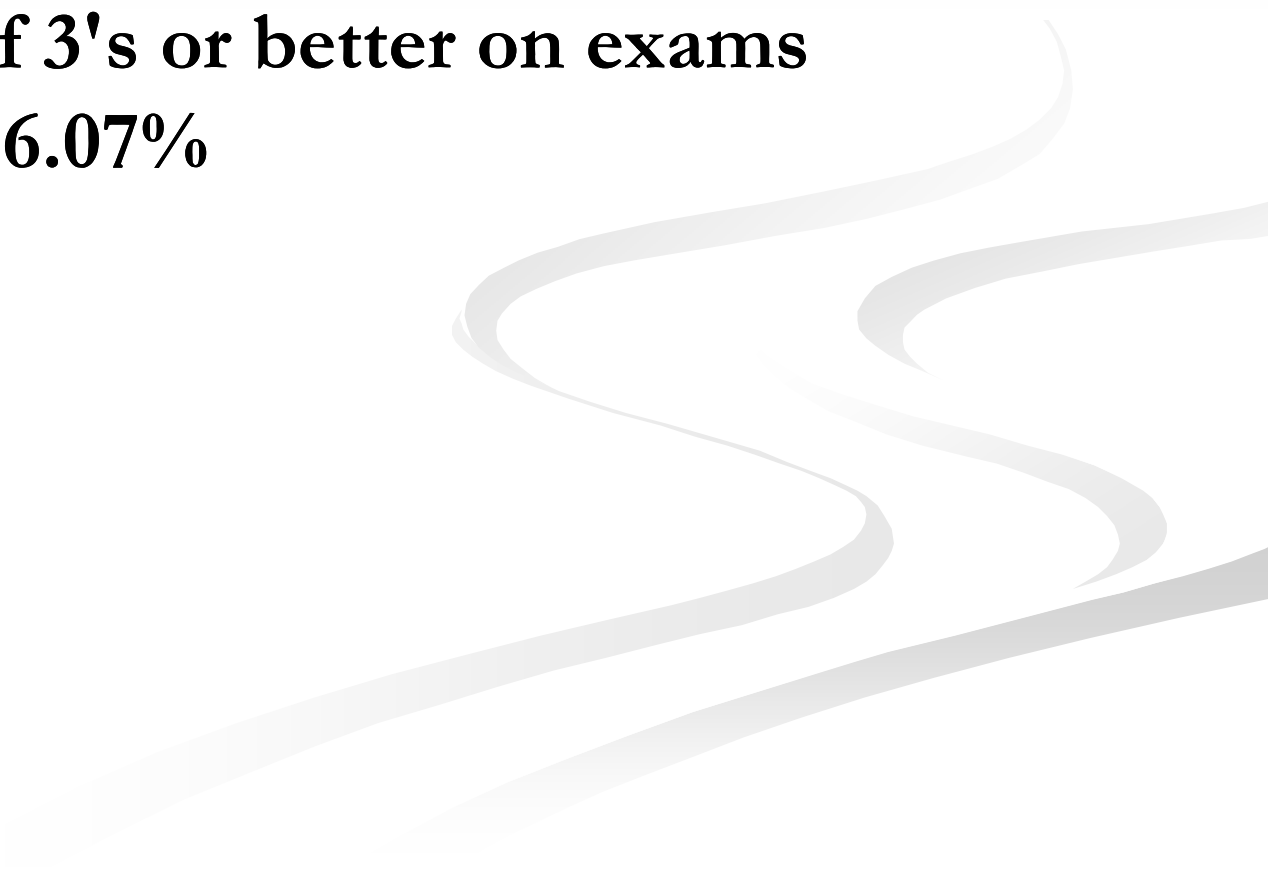
# AP National, State and Local Results 2008

Course	National Passing Avg.	State Passing Avg.	Carroll Passing Avg.
Env. Science	52.3	43.9	73.3 (15 students)
European History	58.9	65.3	76.9 (13 students)
Gov. & Polit: U.S.	49.4	39.5	74.2 (132 students)
Human Geography	49.8	49.8	76.9 (13 students)
Latin Vergil	55.5	47.4	77.8 (9 students)
Physics B	58.0	44.9	90.5 (74 students)

# AP National, State and Local Results 2008

Course	National Passing Avg.	State Passing Avg.	Carroll Passing Avg.
Psychology	66.0	54.2	52 (25 students)
Spanish Lang.	68.7	67.1	65.2 (23 students)
Statistics	58.2	51.7	87.5 (24 students)
US History	45.6	31.1	78.4 (162 students)
World History	46.8	38.0	87.7 (102 students)

# AP Program

- **Number of Test Takers increased by 76 students**
  - **Percentage of 3's or better on exams increased by 6.07%**
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# District Plan

- **Objective #2: Increase the SAT critical reading and math composite score to 1200 by the year 2011 and increase the writing mean to 600 by the year 2011.**
  - For 2008 the reading & math composite score was 1123. The writing mean score was 541.
- **Objective #3: Increase the number of National Merit Semifinalists to 20 by the year 2011.**
  - In 2008 the district had 10 students qualify as semifinalists.

# District Plan

- **Objective #6: Increase to 80% the number of Advanced Placement exams with a score of 3, 4 or 5.**
  - **2008 Mean AP Passing Score was 79.9%**