```
TO: DR. MIKE RIGGLE
FROM: BARB DILL-VARGA
SUBJECT: STUDENT ACHIEVEMENT AND DASHBOARD REPORTS
DATE: SEPTEMBER 17,2008
CC: BOARD OF EDUCATION
```


## Changes in Dashboard Report Formats and Timetable!

We have spent some time in Executive Cabinet talking about the purpose and relevancy of our dashboard reports. While they provide an excellent reference tool for those in search of various statistics, we know that many pages are not as useful and may actually obfuscate the sharpened focus we seek. Our discussion on this issue addressed the question: "When and why do we need data and how do we use it when it is available? We acknowledged that we need data for at least the following two reasons:
$\checkmark$ To provide explanations or support for various timely conversations about student achievement which impact long range financial planning
$\checkmark$ To catalyze an annual, comprehensive, proactive look at the district from a number of angles for the purposes of planning and accountability

To better serve those purposes in an efficient fashion we have decided to:

1) Bring sections of a streamlined dashboard report to the Board when issues arise (i.e. school report card data and NCLB). For example, the report titles in bold on the attached list signifies reports that will be presented at the September 22, 2008 Board Meeting as we look at the recently released student achievement data.
2) Annually, at the February Board meeting, a single Executive Summary that merges financial dashboards from the business office, reports on student achievement, and statistics on student and staff demographic information, will be brought to the Board. This will be a comprehensive document to assist administrators and the board in future planning. Reports included in the Executive Summary that relate to student achievement and student / staff demographics are listed in blue. Additional reports will be added from the business department to complete this single unified document.

The following attachment lists the charts that the Board can expect to see during a given year. All of these will also be made available on our website.

## September 22 - Board Meeting Focus:

At the September 22 Board meeting, we will be bringing to the Board pertinent data that has become recently available related to student achievement especially as evidenced in the Prairie State Achievement Exam and Advanced Placement exams administered last spring. Additionally, we will provide the board with pertinent student demographic data to give this discussion an appropriate context. School Report Cards will be released by the state board of education at the end of October, so it is appropriate that, in advance of that date, we review what we know relative to No Child Left Behind and our adequate yearly progress. The attached dashboard reports will provide you with necessary background information for the administrative PowerPoint presentation at the Board meeting on this topic.

## I. Student Demographics

Executive Summary

## Enrollment

Student Ethnicity Distribution
Limited English Proficient Students (\%)
Low Income Students
Attendance Rates
Drop Out Rates
Student Graduation Rates
Students Continuing on to College
Glenbrook North Student Enrollment Projected to Actual
Glenbrook South Student Enrollment Projected to Actual
District 225 Student Enrollment Projected to Actual
II. Student Demographics - Special Education

Special Education Type Distribution (District 225)
III. Teaching Staff Demographics

Executive Summary

> Teaching Staff Gender Distribution
> Teaching Staff Ethnicity Distribution
> Teachers

Certified Staff Lane Position
Certified Staff Total Years of Experience Breakdown
Certified Staff Turnover
IV. Student Achievement

Executive Summary
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Average Number Credits Taken by Graduates
Average GPA
Average ACT
Average ACT Score by Ethnicity
National Merit
PSAE Performance Levels by Subject Matter
PSAE Performance Levels
PSAE Performance by Ethnicity
PSAE - IEP Student Performance Levels

## Average Academic GPA by Quartile

Number of Advanced Placement Exams Taken
Percent of AP Exams Scoring 3 or Better
Average Composite ACT Score (By Ethnicity)
Average Reading PSAE Score
Average Math PSAE Score
Average Science PSAE Score
Average Reading PSAE Score (By Ethnicity)
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PSAE - Low Income Students Performance Levels
Percentage of Junior Class (PSAT/NMQST Test Takers)
Average Composite PLAN Score
Average English PLAN Score
Average Math PLAN Score
Average Reading PLAN Score
Average Science PLAN Score
Average Composite PLAN Score (By Ethnicity)
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## Student Demographics

Executive Summary

| Enrollment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 2003 | 2008 | 2016 |  |
| GBN | 1866 | 2085 | 2118 | 2035 |  |
| GBS | 2320 | 2500 | 2591 | 2771 |  |
| District 225 | 4186 | 4585 | 4709 | 4806 |  |
| Source Data: llinois Public Fall Housing Report for Noothfield Township tigh School: Enollment Projection by District 225 |  |  |  |  |  |


| Student Ethnicity Distribution |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 |  |  |  | 2008 |  |  |  |
|  | GBN | GBS | District | State | GBN | GBS | District | State |
| White | 84.0\% | 76.8\% | 80.0\% | 58.6\% | 83.1\% | 72.0\% | 77.0\% | 54.0\% |
| African American | 0.3\% | 1.8\% | 1.1\% | 20.7\% | 0.6\% | 2.4\% | 1.6\% | 19.2\% |
| Hispanic | 1.1\% | 5.8\% | 3.6\% | 17.0\% | 2.0\% | 7.2\% | 4.9\% | 19.9\% |
| Asian/Pacific Islander | 14.6\% | 15.4\% | 15.0\% | 3.6\% | 12.9\% | 16.6\% | 15.0\% | 3.9\% |
| Native American | 0.1\% |  |  |  | 0.0\% | 0.1\% | 0.1\% | 0.2\% |
| Mulit-Racial | N/A |  |  |  | 1.3\% | 1.7\% | 1.5\% | 2.7\% |

Limited English Proficient Students (\%)



| Attendance Rates <br> GBN <br> GBS <br> District 225 <br> State | $\begin{gathered} 2003 \\ 95.3 \% \\ 95.6 \% \\ 95.5 \% \\ 94.0 \% \end{gathered}$ |  <br> $\mathbf{2 0 0 8}$ <br> $93.7 \%$ <br> $94.5 \%$ <br> $94.1 \%$ <br> $93.3 \%$ | The district attendance policy was revised during the 2002-2003 school year. At GBS, the new policy was first piloted in 2001-02 and was fully implemented during the first semester of 2002-03. At GBN the policy was implemented during second semester of 2002-03. <br> *Actual attendance rate is higher than reported on State Report Card. Auditor procedures for the alternating day block schedule cause the overall attendance rate to be slightly lower than actual for GBN. |
| :---: | :---: | :---: | :---: |

## Drop Out Rates

|  | 2003 |  |
| ---: | :---: | :---: |
| GBN | Count |  |
| GBS | $0.0 \%$ | 0 |
| State | $0.3 \%$ | 7 |
|  | $0.2 \%$ | 7 |


| 2008 |  |
| :--- | ---: |
| \% | Count |
| $0.0 \%$ | 2 |
| $0.1 \%$ | 5 |
| $0.1 \%$ | 7 |
| $4.1 \%$ | 85,041 |

Source Data: Illinois School Report Card


Students Continuing on to College



Student Achievement Executive Summary

| Average All-Subject Credits Taken by Graduates |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 2003 | 2008 |  |
| GBN GBS | 27.08 26.50 | 27.69 26.83 |  |




| Average ACT |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 |  |  |  |  |  |  |
|  | Composite | English | Math | Reading | Science | Core <br> (\# of Students <br> Tested) | Non-Core <br> of Students Tested) |
| GBN | 25.5 | 26.0 | 26.0 | 25.1 | 24.4 | 25.8 (294) | 25.1 (118) |
| GBS | 24.3 | 24.4 | 25.0 | 23.8 | 23.6 | 25.3 (411) | 22.8 (172) |
| District | 24.9 | 25.2 | 25.5 | 24.5 | 24.0 | 25.6 | 24.0 |
| State | 20.7 | 20.4 | 20.7 | 20.6 | 20.5 | 22.4 | 19.1 |
| National | 21.1 | 20.6 | 21.0 | 21.4 | 20.8 | 22.0 | 19.5 |

Source Data: ACT H.S. Profile Report - Graduating Class of 2008

| Average ACT Score by Ethnicity for the District |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2008 |  |  |  | The 2008 ACT H.S. Profile Report summarizes the preparation and performance of 2008 graduates who took the ACT Assessment during the 2005-06,2006-07 or 2007-08 academic years. The most recent set of test score is used in this report for students testing more than one time. |
|  |  | English | Math | Reading | Science |  |
|  | Count | Score | Score | Score | Score |  |
| Caucasian | 719 | 26 | 25 | 25 | 24 |  |
| African American | 15 | 18 | 21 | 22 | 20 |  |
| Asian | 157 | 26 | 27 | 25 | 24 |  |
| Hispanic | 43 | 21 | 22 | 21 | 20 |  |
|  |  |  |  |  |  | ta: ACT H.S. Profile Report - Graduating Class of |

## PSAE Performance Level By Subject Matter - District

Exceeds
Meets Standards Below Standards Academic Warning

| Reading |  |  | Mathematics |  |  | Science |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ |
| $\mathbf{3 1 . 0 \%}$ | $26.4 \%$ | $24.4 \%$ | $23.2 \%$ | $28.6 \%$ | $30.1 \%$ | $24.0 \%$ | $24.4 \%$ | $22.9 \%$ |
| $51.0 \%$ | $54.2 \%$ | $51.9 \%$ | $58.3 \%$ | $56.7 \%$ | $51.8 \%$ | $51.5 \%$ | $54.6 \%$ | $56.0 \%$ |
| $15.5 \%$ | $18.1 \%$ | $20.6 \%$ | $14.9 \%$ | $12.2 \%$ | $15.5 \%$ | $21.6 \%$ | $19.4 \%$ | $18.7 \%$ |
| $2.6 \%$ | $1.3 \%$ | $3.1 \%$ | $3.6 \%$ | $2.4 \%$ | $2.5 \%$ | $2.9 \%$ | $1.7 \%$ | $2.4 \%$ |
|  |  |  |  |  |  |  |  |  |

PSAE Assessment Scores Summary Report

## PSAE Performance Level By Subject Matter - 2008

Exceeds
Meets Standards
Below Standards
Academic Warning

| Reading |  | Mathematics |  | Science |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GBN | GBS | GBN | GBS | GBN | GBS |
| $28.5 \%$ | $21.2 \%$ | $33.8 \%$ | $27.2 \%$ | $26.1 \%$ | $20.4 \%$ |
| $53.2 \%$ | $50.9 \%$ | $51.7 \%$ | $51.9 \%$ | $58.0 \%$ | $54.4 \%$ |
| $16.5 \%$ | $23.8 \%$ | $13.6 \%$ | $17.1 \%$ | $14.9 \%$ | $21.6 \%$ |
| $1.8 \%$ | $4.2 \%$ | $1.0 \%$ | $3.7 \%$ | $1.0 \%$ | $3.6 \%$ |
|  |  |  |  |  |  |

PSAE Performance Level By Ethnicity for the DISTRICT - READING

Exceeds
Meets Standards
Below Standards Academic Warning

| White |  | African American |  | Hispanic |  | Asian/Pacific Islander |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 | N | 2008 | N | 2008 | N | 2008 | N |
| 27.0\% | 232 | 8.7\% | * | 5.2\% | * | 19.9\% | 39 |
| 54.3\% | 467 | 30.4\% | * | 25.9\% | 15 | 53.1\% | 104 |
| 17.1\% | 147 | 56.5\% | 13 | 48.3\% | 28 | 23.0\% | 45 |
| 1.6\% | 14 | 4.3\% | * | 20.7\% | 12 | 4.1\% | * |

PSAE Assessment Scores Summary Report
PSAE Performance Level By Ethnicity for the DISTRICT - MATH

Exceeds
Meets Standards
Below Standards
Academic Warning

| White |  | African <br> American |  | Hispanic |  | Asian/Pacific <br> Islander |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 0 8}$ | N | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ |
| $29.9 \%$ | 257 | $4.3 \%$ | $*$ | $1.7 \%$ | 1 | $42.9 \%$ | 84 |
| $55.0 \%$ | 473 | $43.5 \%$ | 10 | $29.3 \%$ | 17 | $45.9 \%$ | 90 |
| $13.3 \%$ | 114 | $30.4 \%$ | $*$ | $60.3 \%$ | 35 | $10.2 \%$ | 20 |
| $1.9 \%$ | 16 | $21.7 \%$ | $*$ | $8.6 \%$ | 5 | $1.0 \%$ | 2 |

Indicates there are less than $\mathbf{1 0}$ students in at least one or both of the schools in the distric
PSAE Assessment Scores Summary Report

## PSAE Performance Level By Ethnicity for the DISTRICT - SCIENCE

Exceeds
Meets Standards
Below Standards
Academic Warning

| White |  | African <br> American |  |  | Hispanic |  | Asian/Pacific <br> Islander |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 0 8}$ | $\mathbf{N}$ | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ | $\mathbf{2 0 0 8}$ | $\mathbf{N}$ |  |
| $24.3 \%$ | 209 | $8.7 \%$ | 2 | $6.9 \%$ | 4 | $23.0 \%$ | 45 |  |
| $58.7 \%$ | 505 | $30.4 \%$ | 7 | $17.2 \%$ | 10 | $59.2 \%$ | 116 |  |
| $15.8 \%$ | 136 | $43.5 \%$ | 10 | $58.6 \%$ | 34 | $16.3 \%$ | 32 |  |
| $1.2 \%$ | 10 | $17.4 \%$ | 4 | $17.2 \%$ | 10 | $1.5 \%$ | 3 |  |

* Indicates there are less than 10 students in at least one or both of the schools in the district

PSAE Performance Level - IEP Students - READING

Exceeds
Meets Standards
Below Standards
Academic Warning

| GBN |  |  |  |  |  | GBS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 | N | 2007 | N | 2008 | N | 2006 | N | 2007 | N | 2008 | N |
| 10.1\% | 7 | 14.3\% | 9 | 21.3\% | 13 | 6.3\% | 4 | 10.9\% | 6 | 7.3\% | 4 |
| 33.3\% | 23 | 49.2\% | 31 | 45.9\% | 28 | 35.9\% | 23 | 30.9\% | 17 | 38.2\% | 21 |
| 31.9\% | 22 | 30.2\% | 19 | 26.2\% | 16 | 48.4\% | 31 | 47.3\% | 26 | 40.0\% | 22 |
| 24.6\% | 7 | 6.3\% | 4 | 6.6\% | 4 | 9.4\% | 6 | 10.9\% | 6 | 14.5\% | 8 |
| 100\% | 59 | 100\% | 63 | 100\% | 61 | 100\% | 64 | 100\% | 55 | 100\% | 55 |

PSAE Assessment Scores Summary Report
PSAE Performance Level - IEP Students - MATH

| Exceeds <br> Meets Standards <br> Below Standards <br> Academic Warning | GBN |  |  |  |  |  | GBS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | N | 2007 | N | 2008 | N | 2006 | N | 2007 | N | 2008 | N |
|  | 2.9\% | 2 | 12.7\% | 8 | 9.8\% | 6 | 4.0\% | 1 | 9.1\% | 5 | 5.5\% | 3 |
|  | 31.4\% | 22 | 36.5\% | 23 | 42.6\% | 26 | 28.0\% | 25 | 29.1\% | 16 | 36.4\% | 20 |
|  | 41.4\% | 29 | 36.5\% | 23 | 41.0\% | 25 | 40.0\% | 25 | 36.4\% | 20 | 34.5\% | 19 |
|  | 24.3\% | 17 | 14.3\% | 9 | 6.6\% | 4 | 28.0\% | 13 | 25.5\% | 14 | 23.6\% | 13 |
|  | 100\% | 70 | 100\% | 63 | 100\% | 61 | 100\% | 64 | 100\% | 55 | 100\% | 55 |
|  |  |  |  |  |  |  |  |  |  |  | Assessment | ores |

PSAE Performance Level - IEP Students - SCIENCE

Exceeds
Meets Standards
Below Standards
Academic Warning

| GBN |  |  |  |  |  | GBS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 | N | 2007 | N | 2008 | N | 2006 | N | 2007 | N | 2008 | N |
| 5.7\% | 2 | 12.7\% | 8 | 9.8\% | 6 | 3.1\% | 2 | 3.6\% | 2 | 9.1\% | 5 |
| 24.3\% | 16 | 36.5\% | 23 | 45.9\% | 28 | 25.0\% | 16 | 30.4\% | 17 | 27.3\% | 15 |
| 54.3\% | 39 | 42.9\% | 27 | 37.7\% | 23 | 60.9\% | 39 | 46.4\% | 26 | 40.0\% | 22 |
| 15.7\% | 7 | 7.9\% | 5 | 6.6\% | 4 | 10.9\% | 7 | 17.9\% | 10 | 23.6\% | 13 |
| 100\% | 64 | 100\% | 63 | 100\% | 61 | 100\% | 64 | 98\% | 55 | 100\% | 55 |

PSAE Assessment Scores Summary Report


* Academic Grade Point Average (GPA) includes only those courses in the areas of English, Foreign Language, Mathematics, Science, Social Studies and Honors level courses in elective areas. Grades are weighted according to course level. The range for Academic GPA $=0.0-5.0$.

|  | 1st quartile |  | 2nd quartile |  | 3rd quartile |  |  | 4th quartile |  |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | ---: | :---: |
| GBN |  | GBS | GBN | GBS | GBN | GBS | GBN | GBS |  |
| 1999 | 4.17 | 4.18 | 3.46 | 3.46 | 2.89 | 2.75 | 2.17 | 2.02 |  |
| 2000 | 4.24 | 4.15 | 3.58 | 3.29 | 2.95 | 2.63 | 2.19 | 1.97 |  |
| 2001 | 4.27 | 4.14 | 3.57 | 3.38 | 2.99 | 2.73 | 2.27 | 1.96 |  |
| 2002 | 4.30 | 4.20 | 3.58 | 3.23 | 2.99 | 2.66 | 2.24 | 1.99 |  |
| 2003 | 4.22 | 4.16 | 3.40 | 3.33 | 2.87 | 2.70 | 2.15 | 2.06 |  |
| 2004 | 4.37 | 4.22 | 3.54 | 3.37 | 2.94 | 2.73 | 2.24 | 2.12 |  |
| 2005 | 4.31 | 4.18 | 3.57 | 3.26 | 2.97 | 2.71 | 2.01 | 2.04 |  |
| 2006 | 4.28 | 4.11 | 3.49 | 3.30 | 2.96 | 2.75 | 2.05 | 1.96 |  |
| 2007 | 4.39 | 4.12 | 3.52 | 3.30 | 2.96 | 2.79 | 2.14 | 2.12 |  |
| 2008 | 4.25 | 4.16 | 3.53 | 3.38 | 3.03 | 2.80 | 2.21 | 2.03 |  |

Quartile is determined by taking the total number of students, ranking the GPA dividing the total number of student by four and taking the average GPAs of the students.


The test scores range 0-5.

## Number of AP exams taken

| 1999 | 572 | 862 |
| :---: | :---: | :---: |
| 2000 | 665 | 803 |
| 2001 | 656 | 822 |
| 2002 | 766 | 884 |
| 2003 | 679 | 961 |
| 2004 | 747 | 996 |
| 2005 | 791 | 1007 |
| 2006 | 929 | 971 |
| 2007 | 821 | 1085 |
| 2008 | 802 | 1142 |

## \% qualified for college credit

| GBN |  |  |  | GBS |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| 1999 | $91 \%$ | $(521)$ | $88 \%$ | $(759)$ |  |  |
| 2000 | $92 \%$ | $(612)$ | $89 \%$ | $(718)$ |  |  |
| 2001 | $92 \%$ | $(604)$ | $88 \%$ | $(723)$ |  |  |
| 2002 | $93 \%$ | $(712)$ | $90 \%$ | $(792)$ |  |  |
| 2003 | $91 \%$ | $(617)$ | $90 \%$ | $(862)$ |  |  |
| 2004 | $90 \%$ | $(675)$ | $91 \%$ | $(907)$ |  |  |
| 2005 | $90 \%$ | $(712)$ | $90 \%$ | $(909)$ |  |  |
| 2006 | $89 \%$ | $(826)$ | $88 \%$ | $(855)$ |  |  |
| 2007 | $90 \%$ | $(738)$ | $91 \%$ | $(986)$ |  |  |
| 2008 | $88 \%$ | $(704)$ | $89 \%$ | $(1025)$ |  |  |

Analysis:
The number of AP exams taken has increased steadily over the past 10 years, with approximately $90 \%$ of all students who take the exams qualifying for college credit


* ACT scores range 1-36. These scores include all graduating seniors who took the ACT during their sophomore, junior or senior year. If a student tested more than once, only their most recent test scores are used. There were fewer than two American Indian/Alaskan native test takers each year. Note: Starting in 2001, the ACT scores include those taken as part of the Prairie State Achievement Exam.

Average Composite ACT Score (By Ethnicity)

| Caucasian- <br> American/White |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| African- <br> American/Black | Asian- <br> American/Pacific <br> Islander |  |  |  |
| 1999 | $24(528)$ | $24(7)$ | $25(148)$ | $22(16)$ |
| 2000 | $24(640)$ | $19(7)$ | $25(172)$ | $22(20)$ |
| 2001 | $24(608)$ | $19(5)$ | $24(85)$ | $24(15)$ |
| 2002 | $24(655)$ | $15(8)$ | $25(156)$ | $19(31)$ |
| 2003 | $24(700)$ | $21(13)$ | $25(160)$ | $20(33)$ |
| 2004 | $24(727)$ | $18)$ | $24(143)$ | $24(32)$ |
| 2005 | $25(691)$ | $19(11)$ | $25(175)$ | $21(38)$ |
| 2006 | $25(659)$ | $18(5)$ | $26(134)$ | $21(27)$ |
| 2007 | $25(619)$ | $19(13)$ | $27(161)$ | $20(44)$ |
| 2008 | $25(719)$ | $20(15)$ | $26(157)$ | $21(43)$ |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Reading Scores range 120-200.


## Average Reading PSAE Score

| GBN | GBS | D225 | State |  |
| ---: | ---: | ---: | ---: | ---: |
| 2004 | 168 | 166 | 167 | 157 |
| 2005 | 169 | 166 | 167 | 158 |
| 2006 | 169 | 167 | 168 | 157 |
| 2007 | 169 | 166 | 167 | 157 |
| 2008 | 168 | 164 | 166 | 156 |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Math Scores range 120-200.


## Average Math PSAE Score

| GBN | GBS | D225 | State |  |
| ---: | ---: | ---: | ---: | ---: |
| 2004 | 172 | 168 | 170 | 158 |
| 2005 | 169 | 167 | 168 | 156 |
| 2006 | 168 | 167 | 167 | 156 |
| 2007 | 171 | 170 | 170 | 157 |
| 2008 | 172 | 168 | 170 | 157 |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Science Scores range 120-200.

Average Science PSAE Score

|  | GBN | GBS | D225 | State |
| ---: | ---: | ---: | ---: | ---: |
| 2004 | 171 | 168 | 169 | 158 |
| 2005 | 169 | 166 | 168 | 158 |
| 2006 | 168 | 166 | 167 | 158 |
| 2007 | 169 | 167 | 168 | 158 |
| 2008 | 169 | 166 | 168 | 158 |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Reading Scores range 120-200.

Average Reading PSAE Score (By Ethnicity)

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| White |  | Black | Hispanic |  | | Asian/Pacific |
| :---: |
| Islander |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Math Scores range 120-200.

| Average Math PSAE Score (By Ethnicity) |
| :--- | |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: |
| 2004 | White | Black | Hispanic | Asian/Pacific <br> Islander |
| 2005 | 169.2 | 144.4 | 156.4 | 176.1 |
| 2006 | 167.7 | 142.1 | 151.2 | 172.1 |
| 2007 | 170.2 | 147.9 | 155.9 | 174.9 |
| 2008 | 170.5 | 152.1 | 157.6 | 174.0 |



* Prairie State Achievement Exam (PSAE) is an Illinois state mandated test for all juniors beginning in 2001. PSAE Science Scores range 120-200.


## Average Science PSAE Score (By Ethnicity)

|  | White | Black | Hispanic | Asian/Pacific Islander |
| :---: | :---: | :---: | :---: | :---: |
| 2004 | 169.2 | 146.5 | 158.4 | 171.1 |
| 2005 | 168.0 | 146.3 | 153.3 | 168.8 |
| 2006 | 166.8 | 147.7 | 153.9 | 171.0 |
| 2007 | 168.5 | 152.5 | 155.9 | 168.9 |
| 2008 | 168.8 | 155.3 | 150.6 | 169.1 |




Average PSAE Scores by Subject Area (Special Ed)

| Reading |  |  |  |  |  |  |  |  |  |  | Math |  |  |  |  | Science |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GBN | $\mathbf{n}$ | GBS | $\mathbf{n}$ | GBN | $\mathbf{n}$ | GBS | $\mathbf{n}$ | GBN | $\mathbf{n}$ | GBS | $\mathbf{n}$ |  |  |  |  |  |  |  |
| 2006 | 150.7 | 70 | 150.9 | 64 | 149.0 | 70 | 149.6 | 64 | 151.4 | 70 | 151.4 | 64 |  |  |  |  |  |  |  |
| 2007 | 160.0 | 63 | 153.8 | 55 | 156.0 | 63 | 149.9 | 55 | 158.3 | 63 | 150.9 | 55 |  |  |  |  |  |  |  |
| 2008 | 160.8 | 61 | 151.6 | 55 | 157.8 | 61 | 150.3 | 55 | 158.8 | 61 | 150.7 | 55 |  |  |  |  |  |  |  |



PSAE - Percent of Students Meeting or Exceeding

|  |  |  |  |
| :--- | ---: | ---: | ---: |
|  | GBN | GBS | D225 |
| $2005-06$ | $89.3 \%$ | $88.4 \%$ | $88.8 \%$ |
| $2006-07$ | $95.9 \%$ | $93.6 \%$ | $93.9 \%$ |
| $2007-08$ | $95.5 \%$ | $89.4 \%$ | $92.1 \%$ |



|  | Reading |  |  |  |  |  |  |  |  |  |  |  | Mathematics |  |  |  |  |  |  |  |  |  |  |  | Science |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GBN |  |  |  |  |  | GBS |  |  |  |  |  | GBN |  |  |  |  |  | GBS |  |  |  |  |  | GBN |  |  |  |  |  | GBS |  |  |  |  |  |
|  | 2006 | n | 2007 | n | 2008 | n | 2006 | n | 2007 | n | 2008 | n | 2006 | n | 2007 | n | 2008 | n | 2006 | n | 2007 | n | 2008 | n | 2006 | n | 2007 | n | 2008 | n | 2006 | n | 2007 | n | 2008 | n |
| Exceeds | * |  | * |  | 25.0\% | * | 13.4\% | 9 | 8.6\% | * | 7.0\% | * | 0.0\% |  | * | * | 25.0\% | * | 3.0\% | 2 | 4.3\% | * | 9.0\% | * | 4.3\% |  | 16.7\% | * | 25.0\% | * | 11.0\% | 7 | 4.3\% | * | 7.0\% | * |
| Meets | * |  | 66.7\% | * | 75.0\% | * | 43.3\% | 29 | 45.7\% | 32 | 27.0\% | 26 | 0.0\% |  | 66.7\% | * | 75.0\% | * | 47.8\% | 32 | 52.9\% | 37 | 41.0\% | 39 | 52.9\% |  | 66.7\% | * | 75.0\% | * | 34.3\% | 23 | 48.6\% | 34 | 30.0\% | 9 |
| Below | * |  | 33.3\% | * | 0.0\% | * | 38.8\% | 26 | 35.7\% | 25 | 52.0\% | 50 | 0.0\% |  | 33.3\% | * | 0.0\% | * | 35.8\% | 24 | 31.4\% | 22 | 39.0\% | 37 | -31.4\% |  | 16.7\% | * | 0.0\% | * | 48.0\% | 32 | 37.1\% | 26 | 48.0\% | 6 |
| Academic Warning | * |  | * |  | 0.0\% | * | 4.5\% | 3 | 7.1\% | * | 14.0\% | 13 | 0.0\% |  | * | * | 0.0\% | * | 13.4\% | 9 | 8.6\% | * | 11.0\% | 11 | -8.6\% |  | * | * | 0.0\% | * | 6.7\% | 5 | 7.1\% | * | 15.0\% | 14 |

* Indicates there are less than 10 students in at least one or both of the schools in the district.

