

STUDENT ACHIEVEMENT



Adlai E. Stevenson High School 2013-2014

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EDUCATIONAL PLANNING AND ASSESSMENT SYSTEM

2014

ACT's EPAS (Educational Planning and Assessment System) provides a longitudinal, systematic approach to educational and career planning, assessment, instructional support, and evaluation. The system focuses on the integrated, higher-order thinking skills students develop in grades 9-12 that are important for success both during and after high school.

EXPLORE PERFORMANCE FALL 2014

Fall 2014 marked our ninth administration of the EXPLORE test for ninth-grade students. The average composite score for the Class of 2018 was 19.2 on a 25-point scale.

EXPLORE scores were as follows:

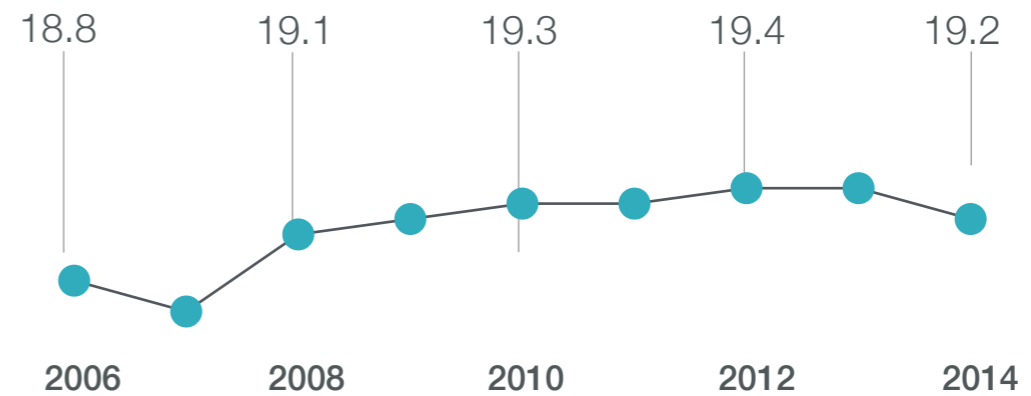
English decreased from 19.1 to 18.8

Mathematics decreased from 19.0 to 18.9

Reading increased from 18.6 to 18.7

Science decreased from 20.1 to 20.0

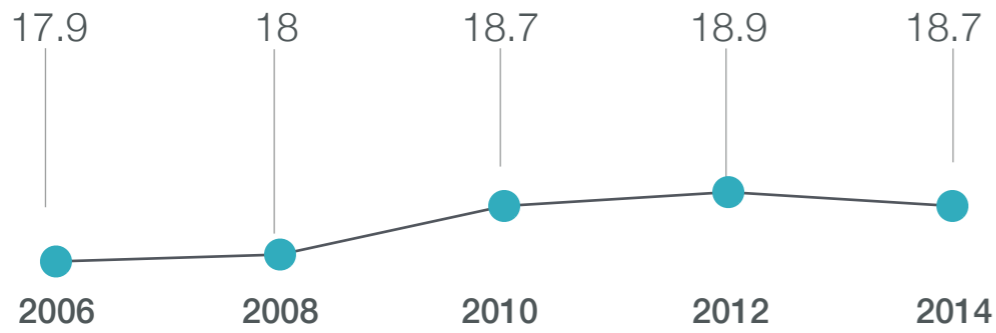
Composite Scores



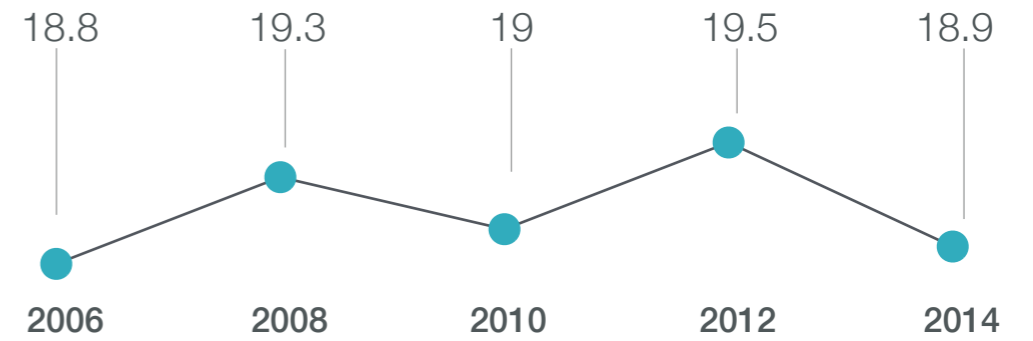
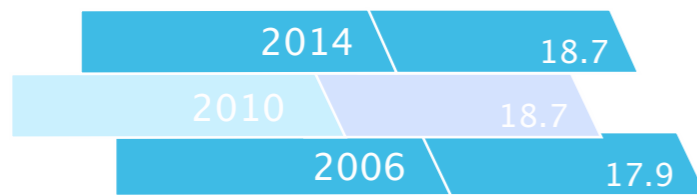
| Band | # Students | % of Class |
|-------|------------|------------|
| 23-25 | 215 | 22% |
| 20-22 | 269 | 27% |
| 17-19 | 270 | 27% |
| 14-16 | 170 | 17% |
| 0-13 | 62 | 6% |

SHS
Standard
18

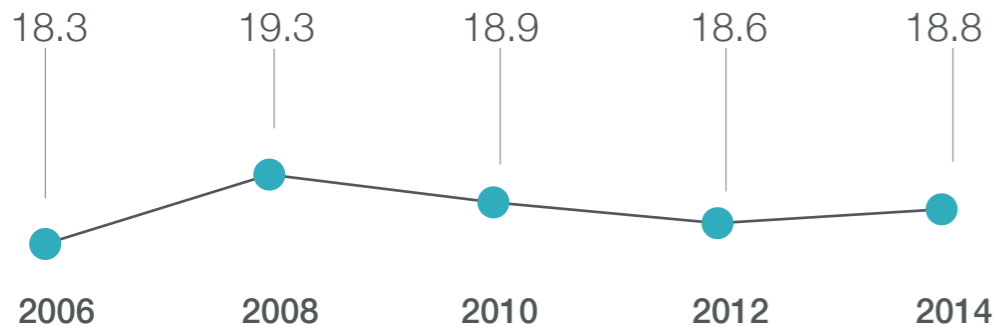
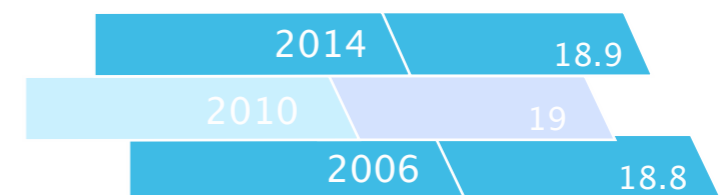
EXPLORE PERFORMANCE FALL 2014



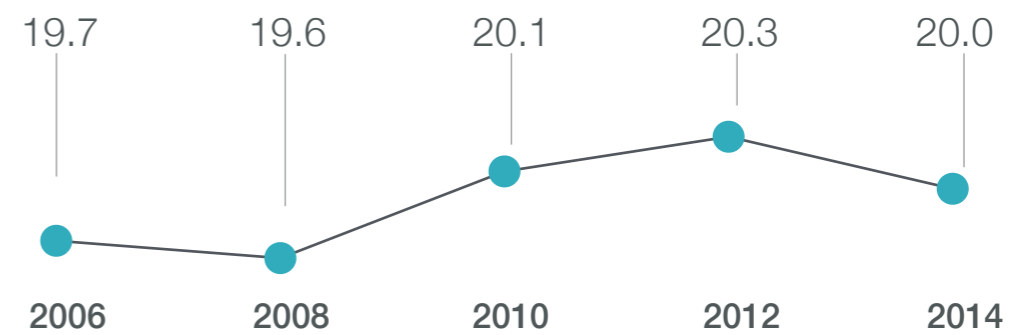
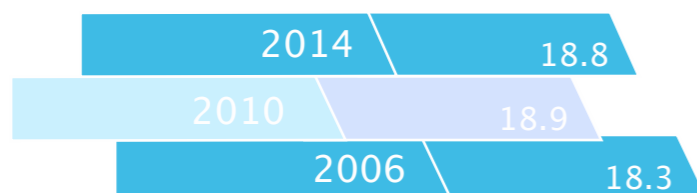
Reading



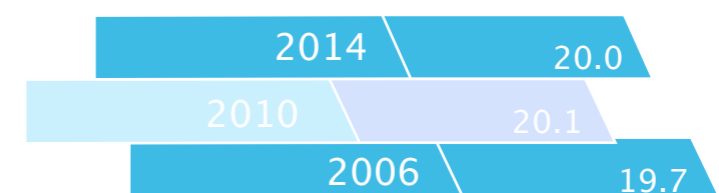
Math



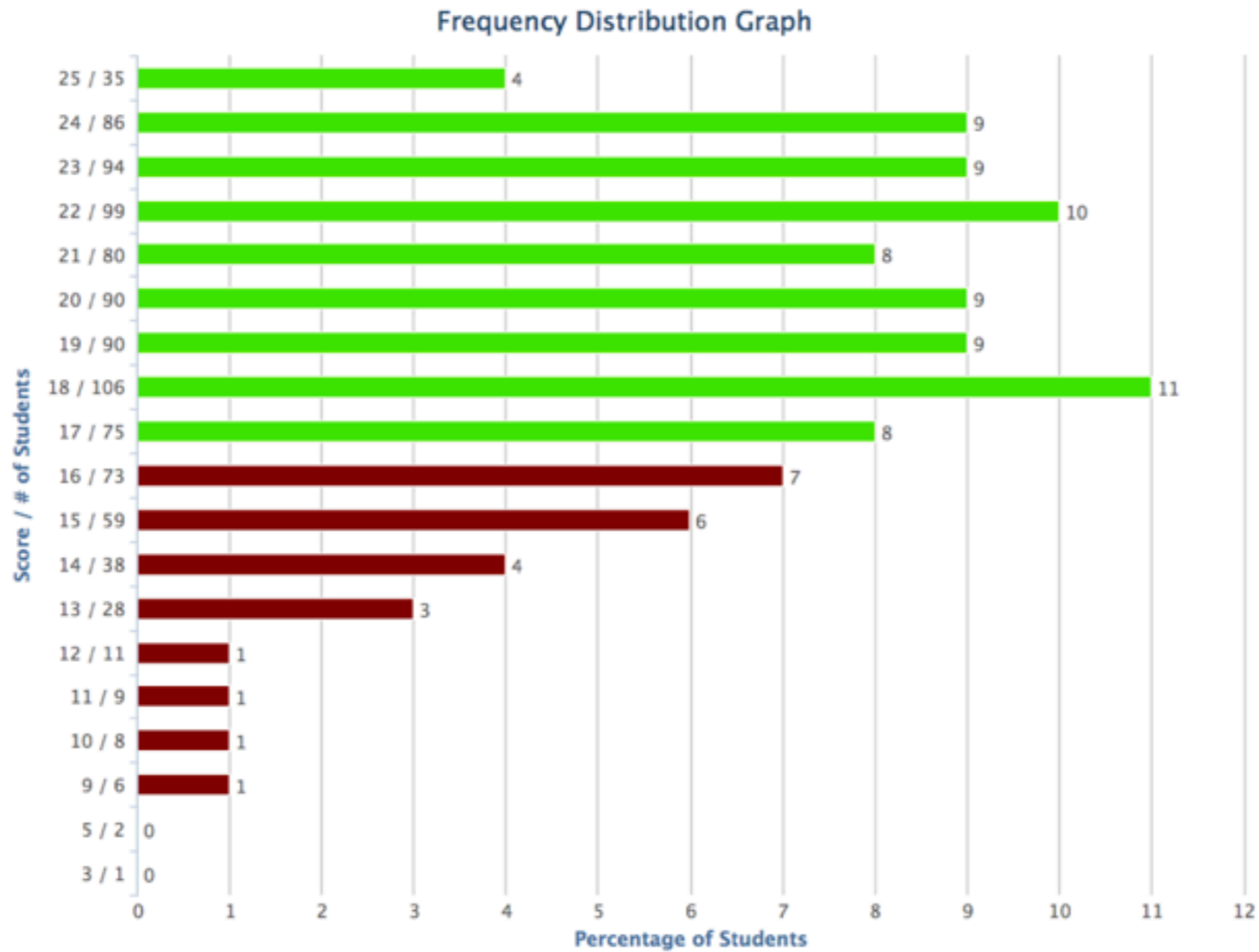
English



Science



EXPLORE SCORE FREQUENCY



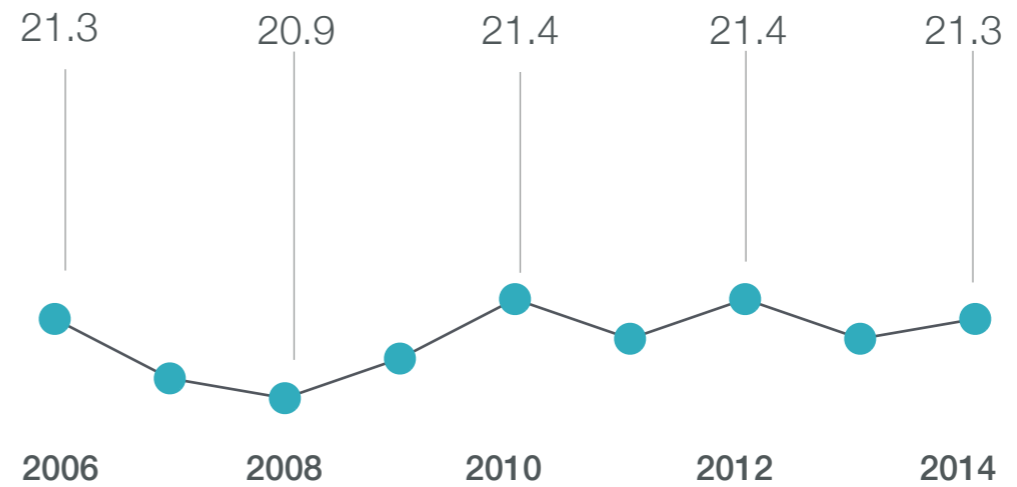
PLAN FALL 2014 PERFORMANCE

The Class of 2017 took the PLAN assessment in the Fall of 2014. The average composite score was 21.3 on a 32-point scale.

- English increased from 20.4 to 20.6
- Mathematics increased from 22.1 to 22.3
- Science increased from 21.2 to 21.4
- Reading remained at 20.5

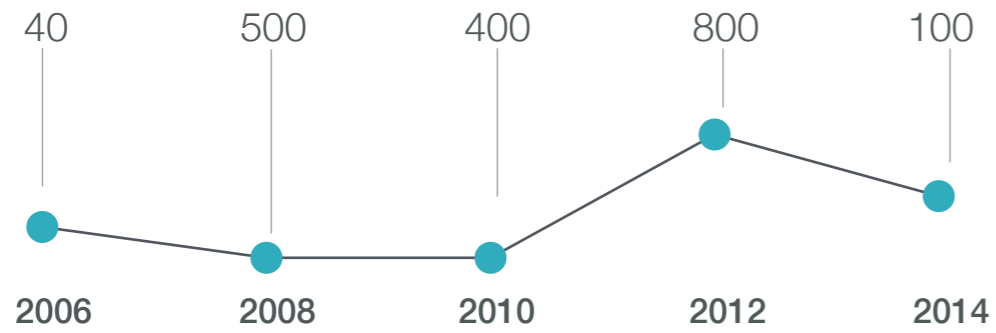
SHS Standard
20

Composite Scores

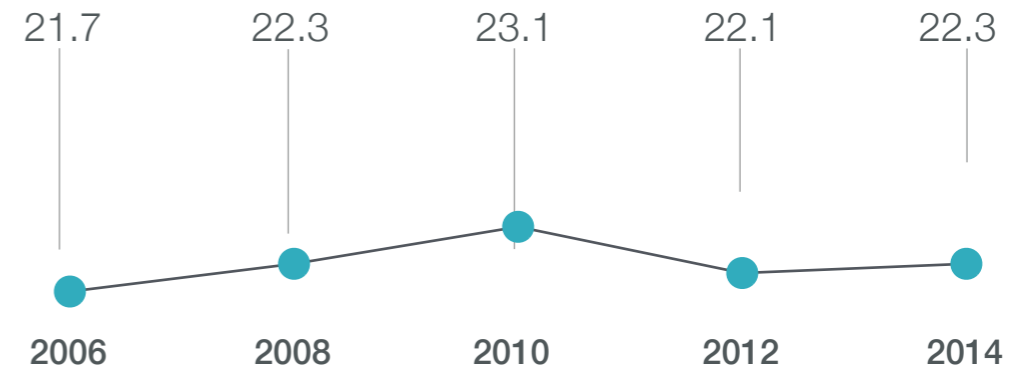
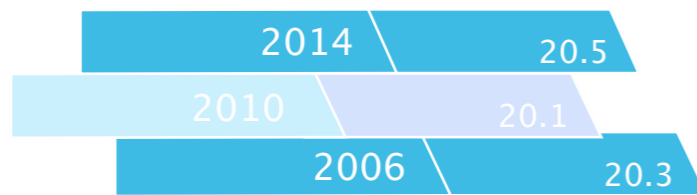


| Band | # Students | % of Class |
|-------|------------|------------|
| 27-32 | 111 | 13% |
| 21-26 | 390 | 44% |
| 17-20 | 272 | 31% |
| 14-16 | 94 | 11% |
| 0-13 | 20 | 2% |

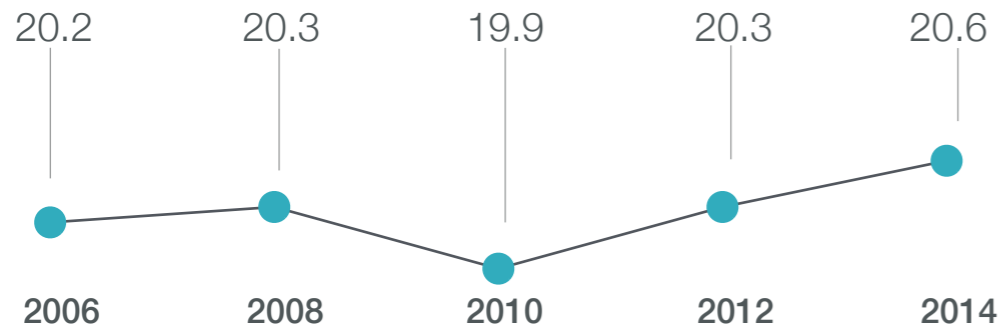
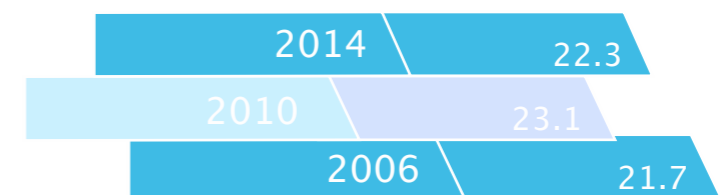
PLAN PERFORMANCE FALL 2014



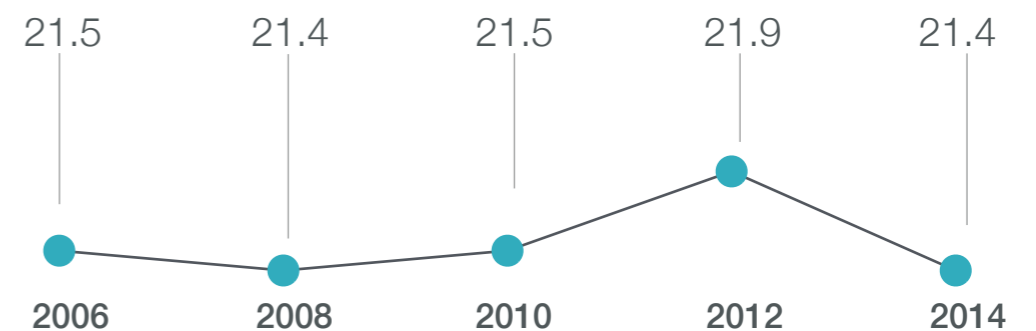
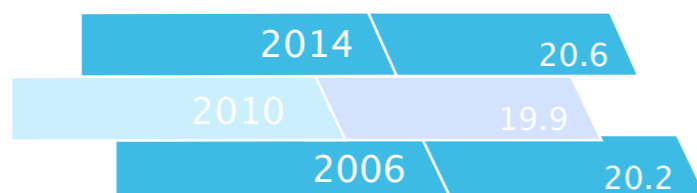
Reading



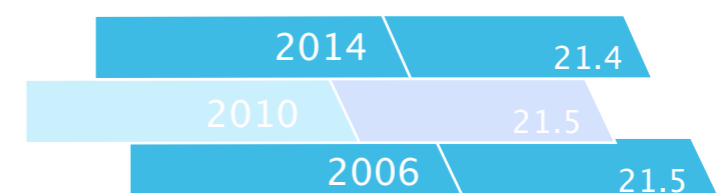
Math



English

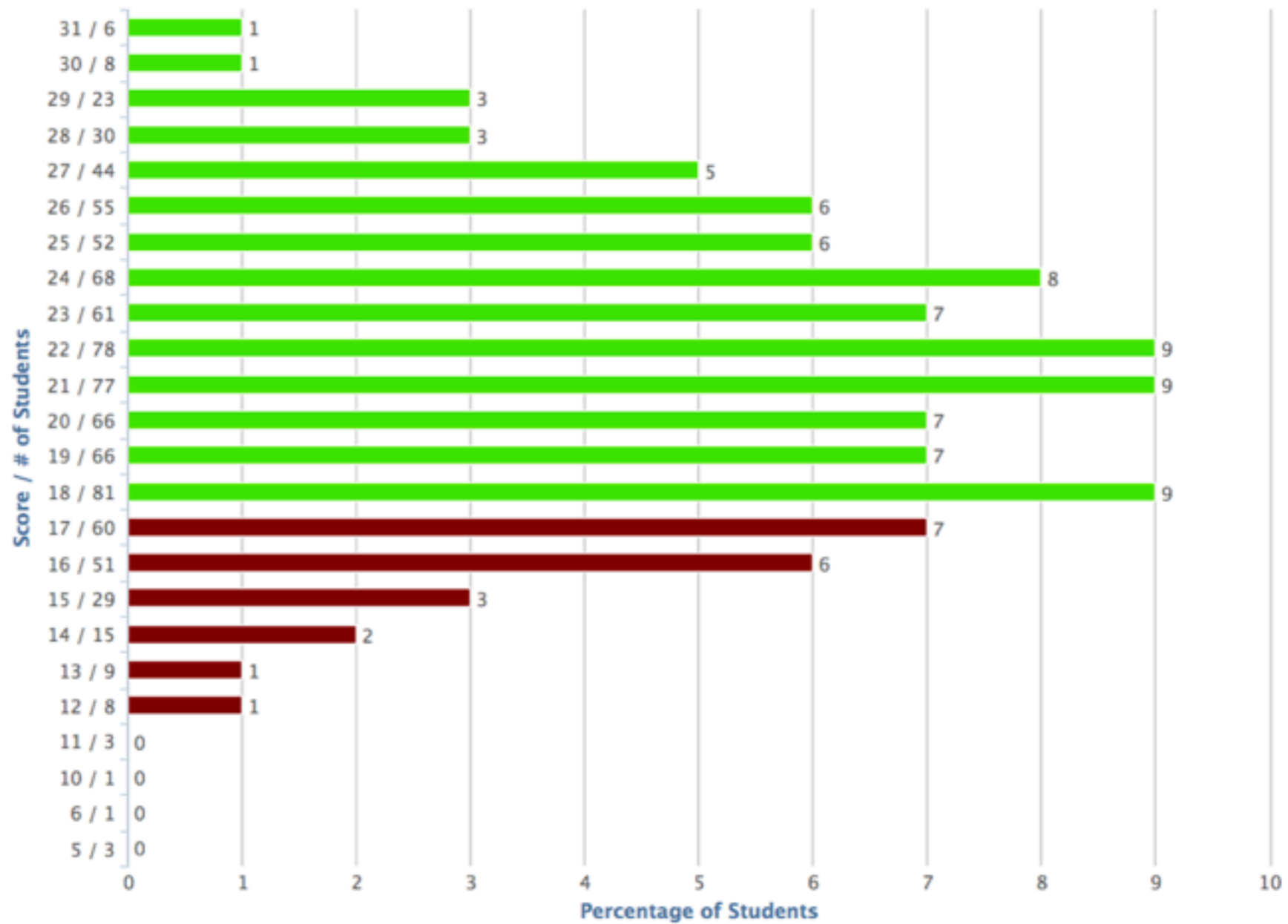


Science



PLAN SCORE FREQUENCY

Frequency Distribution Graph

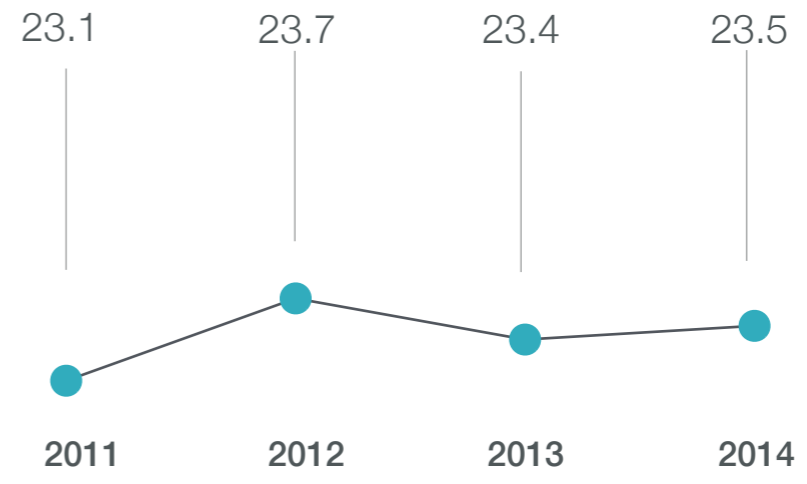


PRACTICE ACT FALL 2014 PERFORMANCE

Fall 2014 marked our fourth administration of the Practice ACT for eleventh-grade students. The average composite score for the Class of 2016 was 23.5 on a 36-point scale.

Scale Scores:
 English increased from 22.9 to 23.1
 Math increased from 24.4 to 24.9
 Science decreased from 22.6 to 22.4
 Reading increased from 23.1 to 23.3

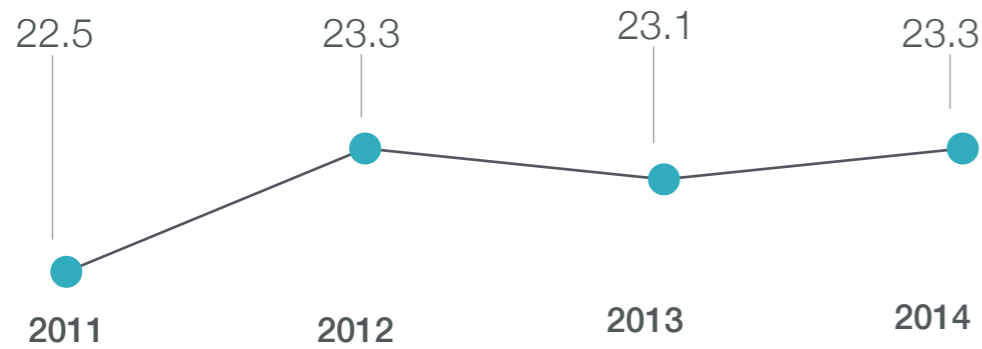
Composite Scores



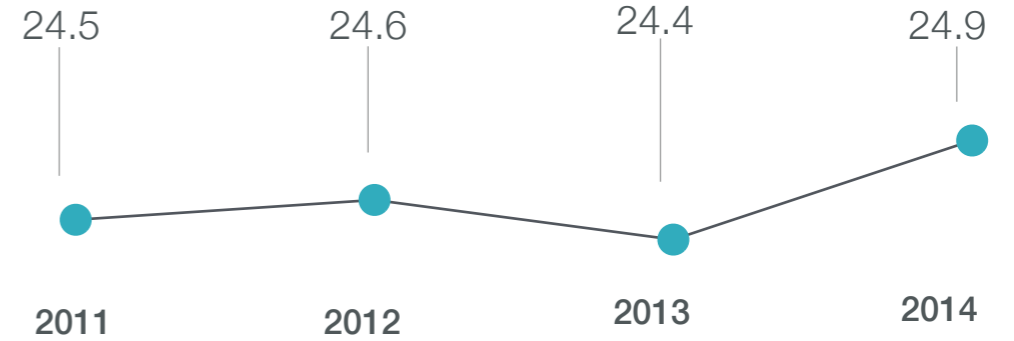
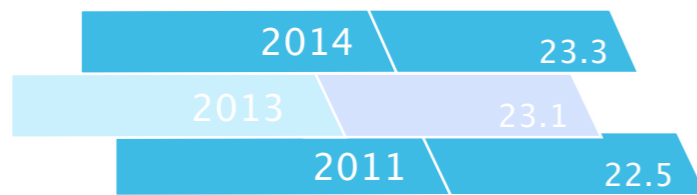
SHS ACT Mean 26.4
 SHS PACT Mean 23.5
 SHS Standard 22

| Band | # Students | % of Class |
|-------|------------|------------|
| 31-36 | 86 | 10% |
| 26-30 | 245 | 28% |
| 21-25 | 298 | 34% |
| 16-20 | 205 | 23% |
| 0-15 | 52 | 6% |

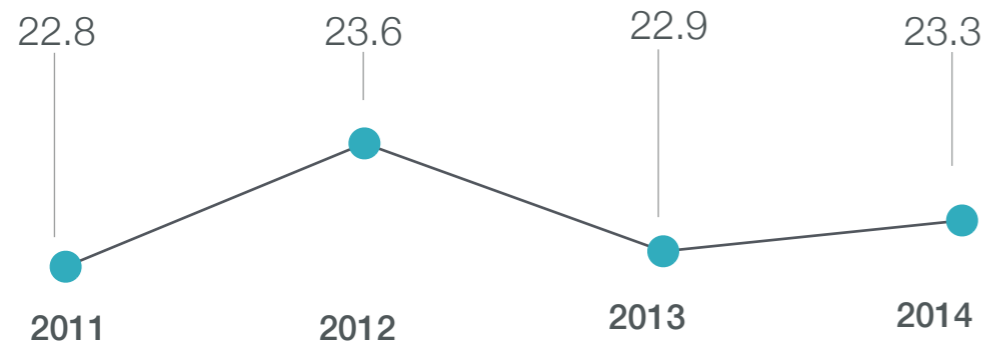
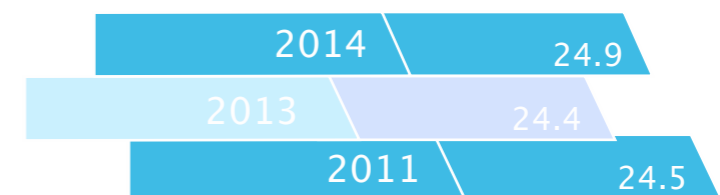
PRACTICE ACT PERFORMANCE FALL 2014



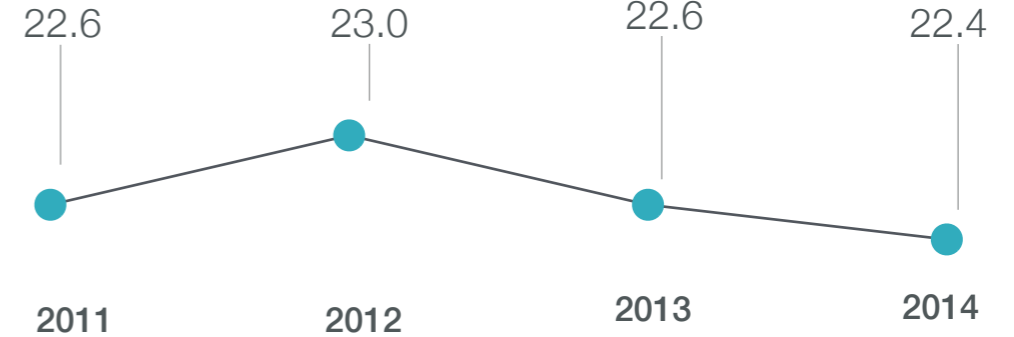
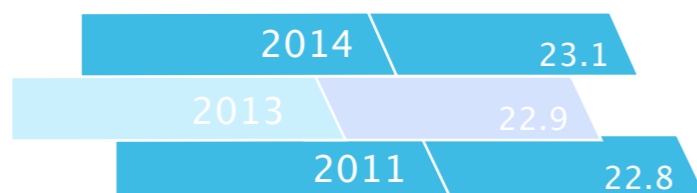
Reading



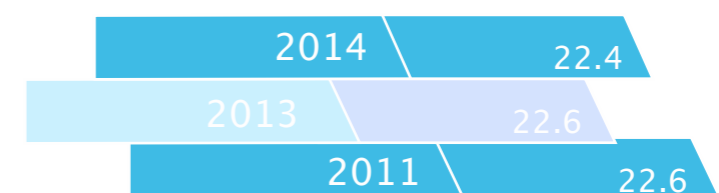
Math



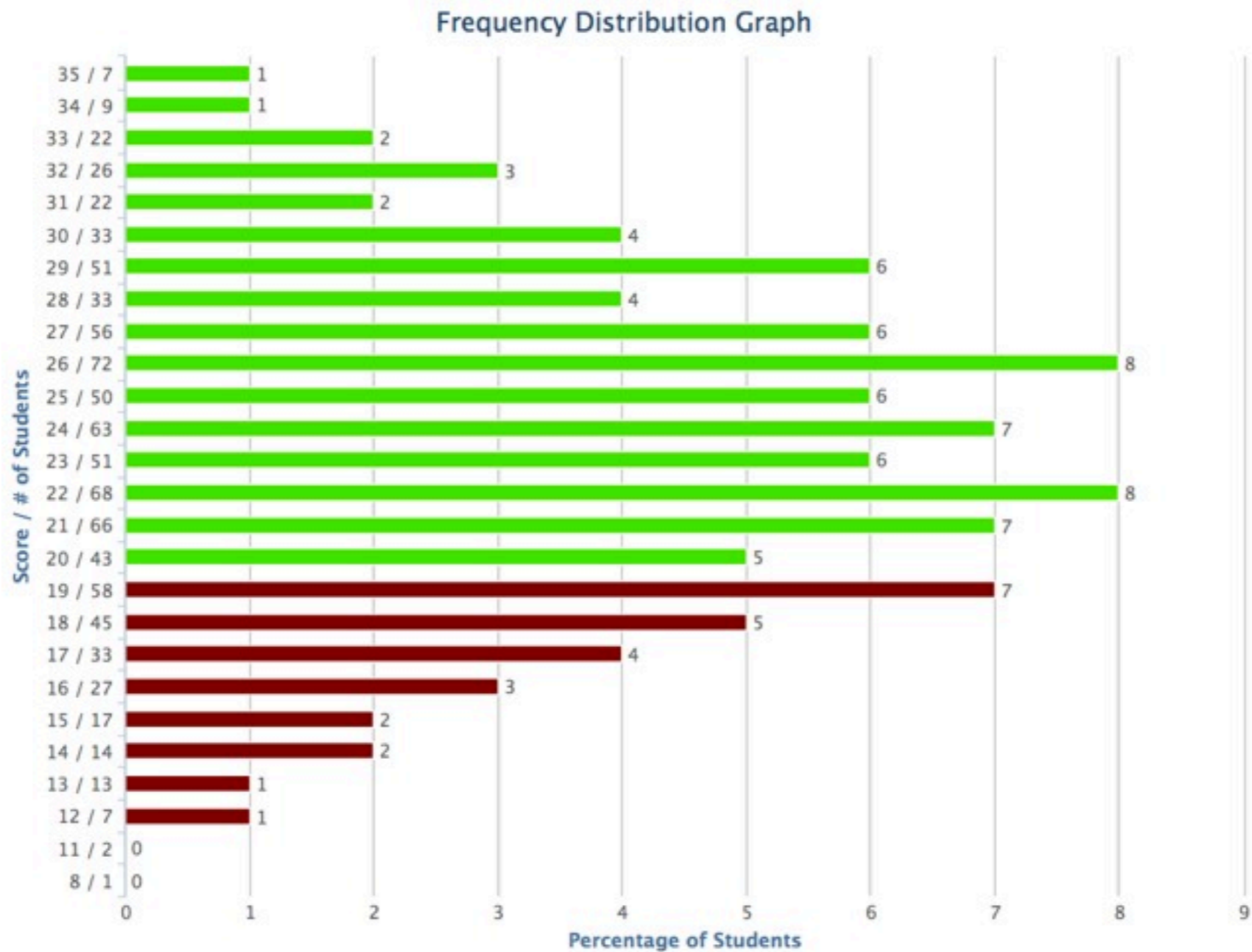
English



Science



PRACTICE ACT SCORE FREQUENCY



ACT

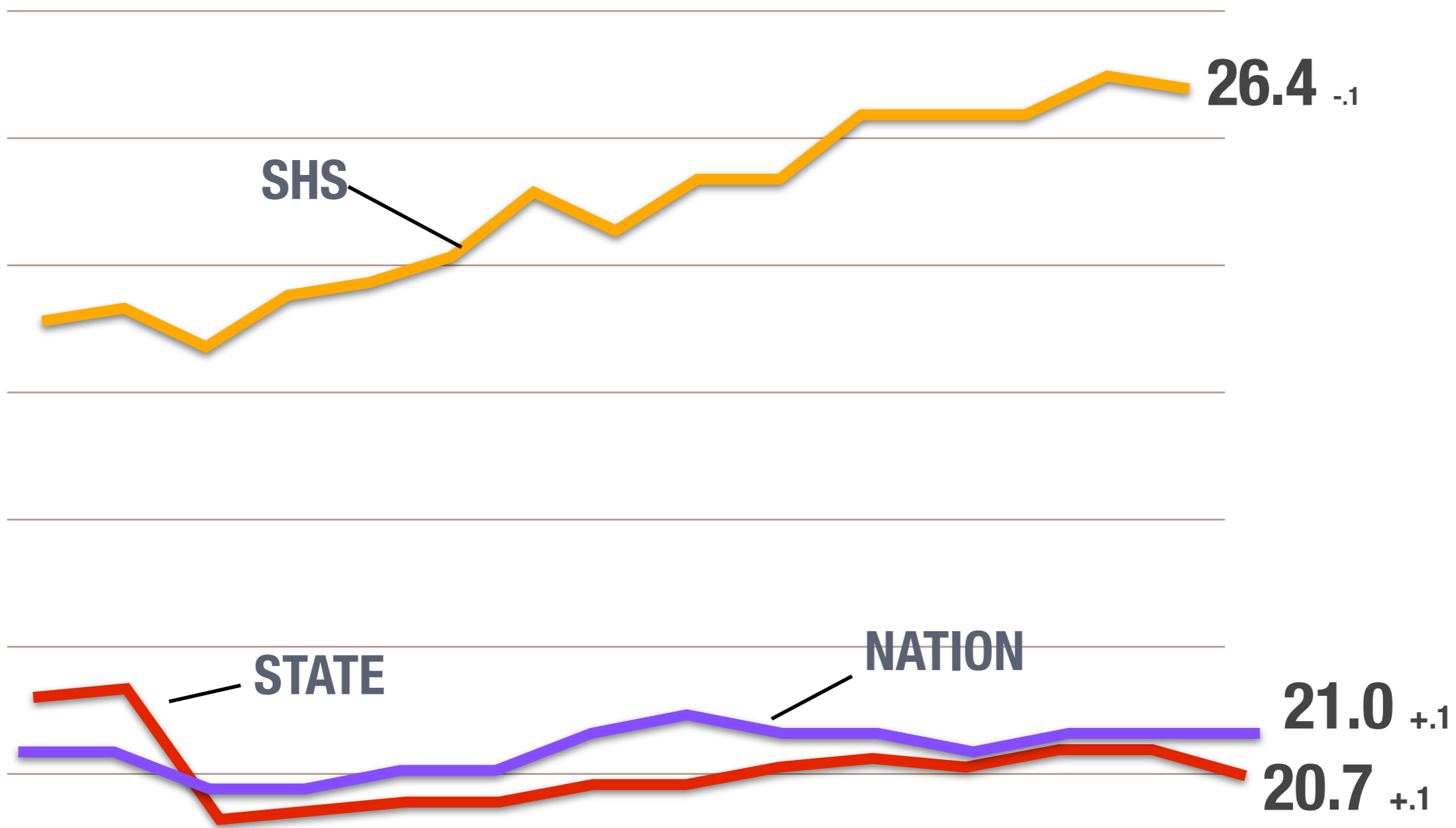
PERFORMANCE DATA

2014

The following graphs show performance results from the 2014 administration of the ACT.

ACT PERFORMANCE LEVELS: COMPOSITE COMPARISON

Since 2000



PSAE

Prairie State Achievement Exam Student Performance Data

2014

The following graphs show performance results from the 2014 administration of the Prairie State Achievement Exams.

PRAIRIE STATE ACHIEVEMENT EXAM BY THE NUMBERS

269

Number of students earning an ACT Composite score between 31-36. A 5% increase compared to 2013.

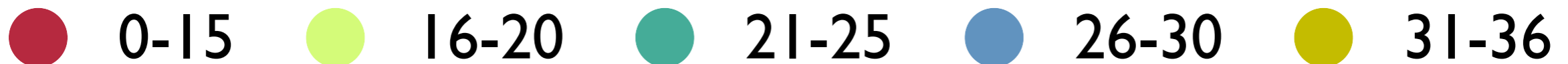
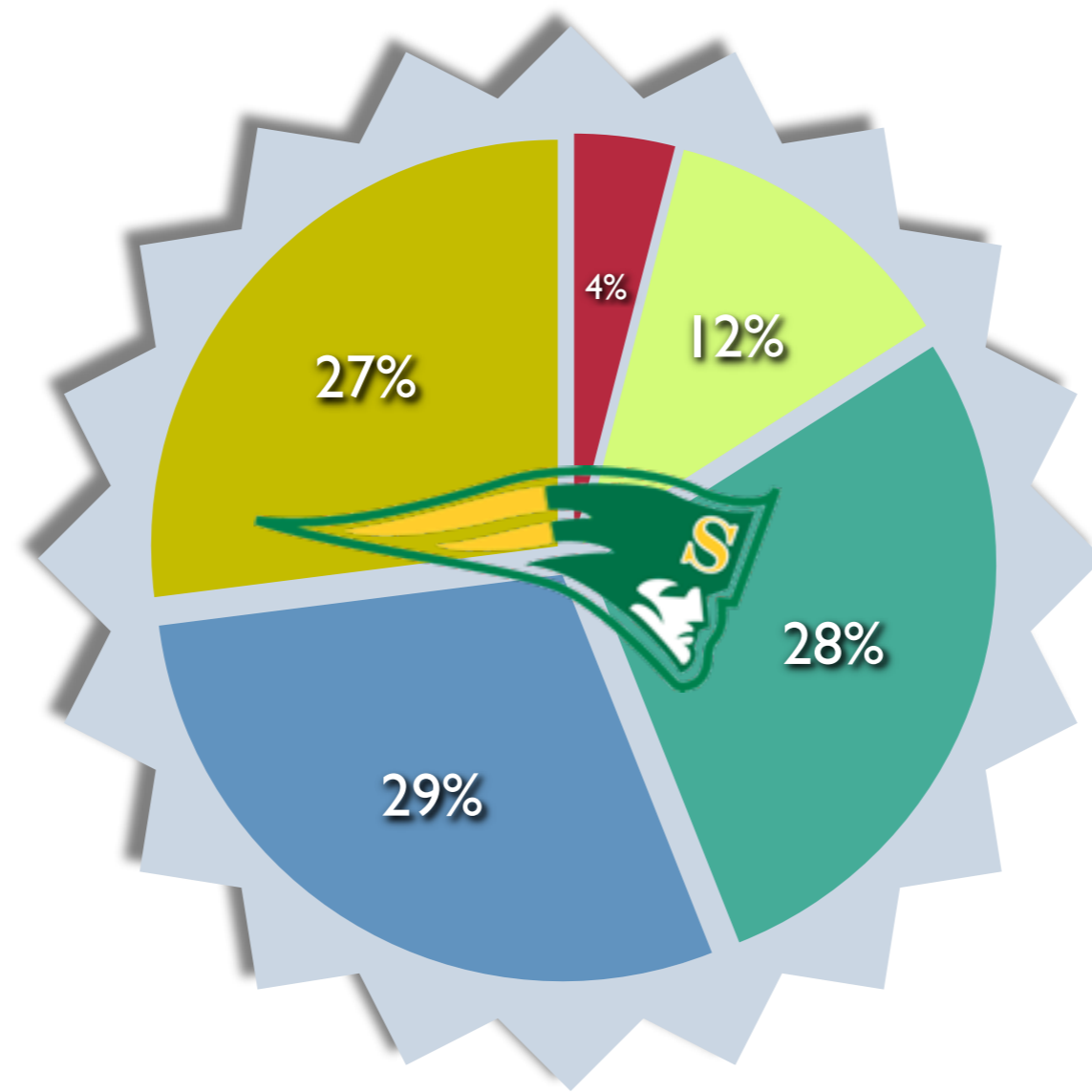
190

Number of students who received a “Warning” or “Below Standards” in at least 1 subject. A 1% increase compared to 2013.

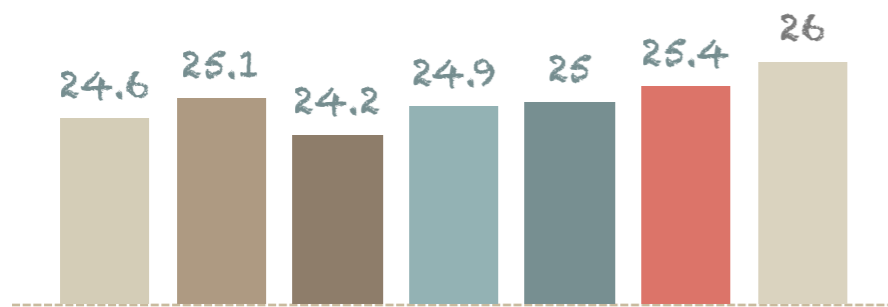
46%

Percentage of juniors who grew 4 or more points in Composite Score from Fall Practice ACT to Spring PSAE ACT. In the previous junior class, only 26% of juniors grew this much.

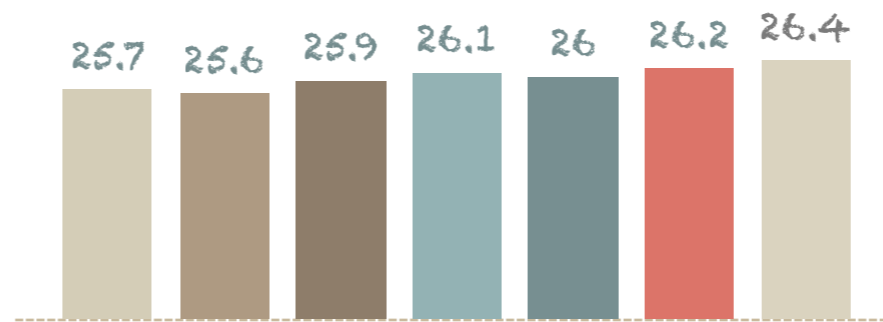
2014 PSAE Results: ACT Composite Score By Band



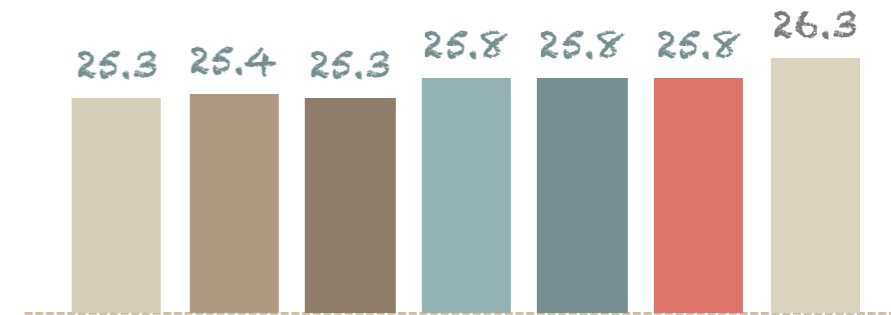
PSAE ACT (Day 1): Average Subtest Scores by Year



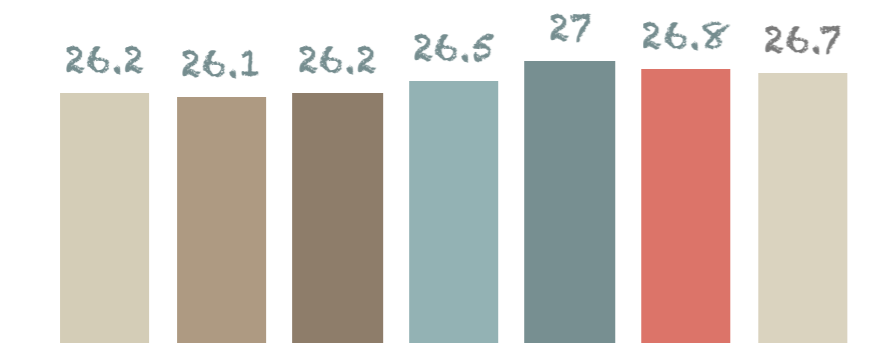
Reading



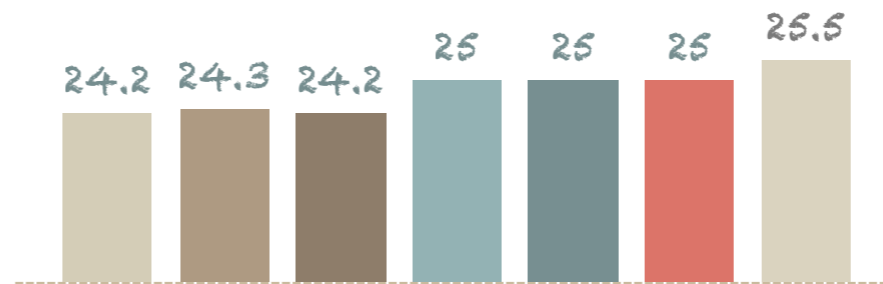
English



Composite

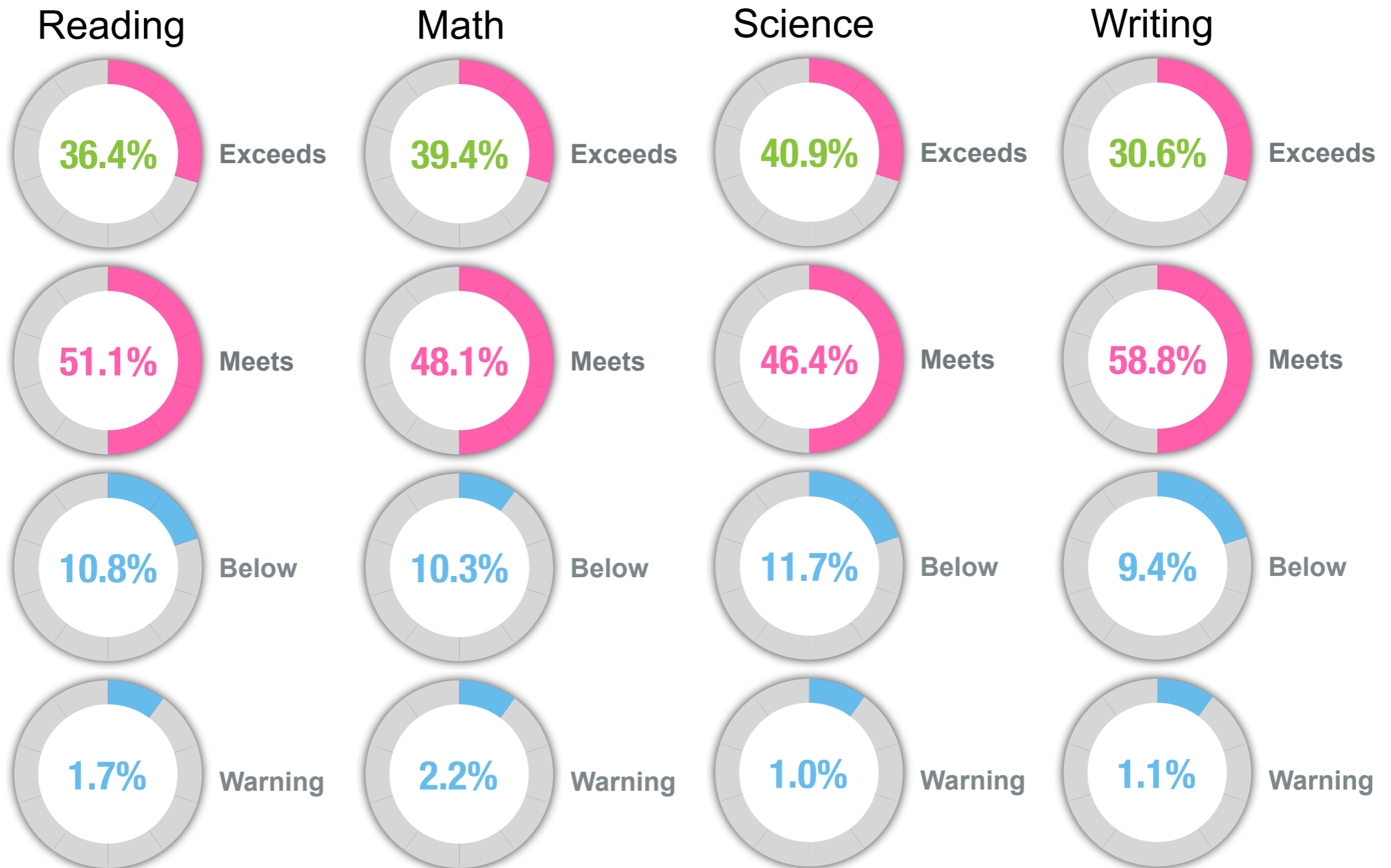


Math



Science

2014 PSAE Results: Combined Performance Levels



PSAE Combined Performance Levels: Breakdown by Year

| | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | 2007 |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Reading | | | | | | | | |
| Academic Warning | 1.7% | 1.2% | 2.5% | 1.7% | 2.2% | 1.8% | 1.3% | 1.7% |
| Below Standards | 10.8% | 11.9% | 15.2% | 13.9% | 16.7% | 10.8% | 15.8% | 13.8% |
| Meets Standards | 51.1% | 53.4% | 55.4% | 57.3% | 55.3% | 55.3% | 55% | 55.5% |
| Exceeds Standards | 36.4% | 33.4% | 27% | 27.2% | 25.8% | 32.1% | 27.9% | 29% |
| Mathematics | | | | | | | | |
| Academic Warning | 2.2% | 1.3% | 1.3% | 1.3% | 2.1% | 1.7% | 1.3% | 1.4% |
| Below Standards | 10.3% | 8.3% | 10.5% | 9.7% | 12.7% | 9.2% | 11.2% | 12.3% |
| Meets Standards | 48.1% | 52.1% | 49.2% | 52% | 49.8% | 51.3% | 48.7% | 51% |
| Exceeds Standards | 39.4% | 38.3% | 39.1% | 37% | 35.4% | 37.8% | 38.8% | 35.3% |
| Science | | | | | | | | |
| Academic Warning | 1.0% | 1.3% | 1.2% | 1.3% | 2.1% | 1.6% | 1.5% | 1.2% |
| Below Standards | 11.7% | 11.4% | 11% | 11.6% | 15.9% | 12.8% | 13.5% | 14.6% |
| Meets Standards | 46.4% | 51.4% | 51.1% | 52.8% | 51.4% | 49% | 52.6% | 52.3% |
| Exceeds Standards | 40.9% | 35.9% | 36.8% | 34.2% | 30.6% | 36.6% | 32.4% | 31.9% |
| Writing | | | | | | | | |
| Academic Warning | 1.1% | n/a | n/a | 1.3% | 1.1% | 0.6% | 1.0% | 1.6% |
| Below Standards | 9.4% | n/a | n/a | 7.7% | 11.1% | 9.2% | 7.6% | 9.0% |
| Meets Standards | 58.9% | n/a | n/a | 64.7% | 65.9% | 66.1% | 65.6% | 63.3% |
| Exceeds Standards | 30.6% | n/a | n/a | 26.2% | 22.0% | 24.1% | 25.8% | 26.1% |

PSAE Average Combined Scores: By Year

| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|---------|------|------|------|------|------|------|------|
| Math | 174 | 173 | 173 | 173 | 174 | 174 | 173 |
| Reading | 168 | 169 | 167 | 168 | 167 | 170 | 171 |
| Science | 171 | 171 | 170 | 171 | 173 | 171 | 173 |
| Writing | 173 | 173 | 171 | 173 | n/a | n/a | 174 |

PSAE Average Combined Scores

MATH



READING



SCIENCE



| | 2008 | 2011 | 2014 |
|----------------|------|------|------|
| Math | 174 | 173 | 173 |
| Reading | 168 | 168 | 171 |
| Science | 171 | 171 | 173 |

| State 2014 |
|------------|
| 156 |
| 157 |
| 173 |

PSAE Performance Levels: Passing Rate (M or E)

READING



MATH



SCIENCE



WRITING



| | | | | |
|-------------|------|------|------|------|
| 2014 | 87.5 | 87.5 | 87.3 | 89.4 |
| 2013 | 86.9 | 90.4 | 87.3 | n/a |
| 2012 | 82.4 | 88.3 | 87.9 | n/a |
| 2011 | 84.5 | 89.0 | 87.0 | 90.9 |
| 2010 | 81.1 | 85.2 | 82.0 | 87.9 |
| 2009 | 87.4 | 89.1 | 85.6 | 90.2 |
| 2008 | 82.9 | 87.5 | 85.0 | 91.4 |
| 2007 | 84.5 | 86.3 | 84.2 | 89.4 |

PSAE Failure Report: 2014 vs. 2013

of Students Not Meeting or Exceeding Expectations



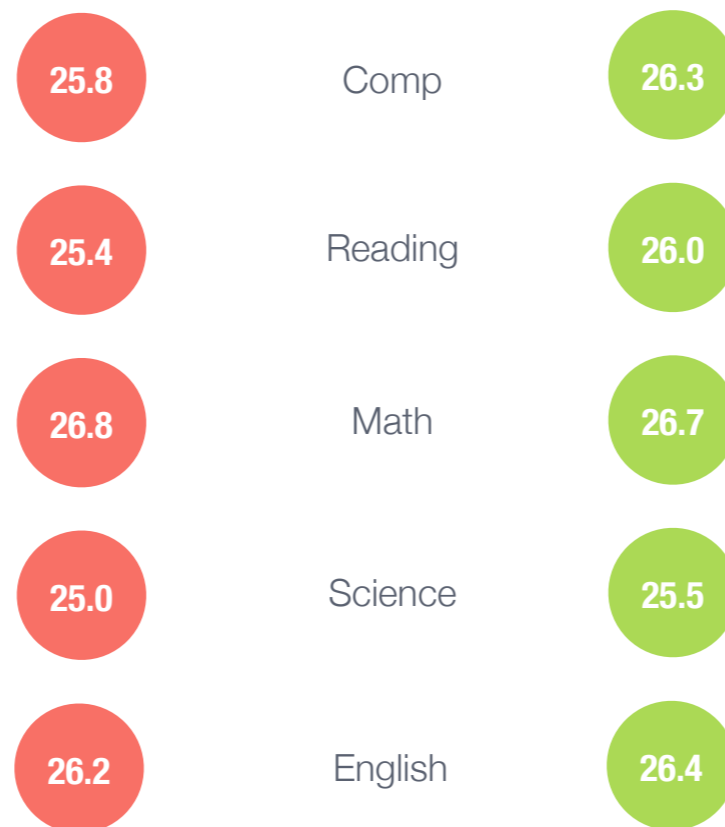
| Year | Reading | Math | Science | Failed All 3 |
|------|---------|------|---------|--------------|
| 2013 | 118 | 84 | 114 | 55 |
| 2014 | 123 | 123 | 125 | 64 |

2013 PSAE vs. 2014 PSAE

Comparing Average Scale Scores

2013 PSAE ACT

2014 PSAE ACT



EPAS & PSAE

Prairie State Achievement Exam compared with EPAS Exam Student Performance Data

2014

The following graphs show performance results from the 2014 administration of the Prairie State Achievement Exams compared with 2013-14 administration of the EPAS exams.

Growth From Fall Practice ACT to Spring PSAE: Class of 2015

PSAE ACT Band - Composite

Practice ACT Band - Composite

| | 0-15 | 16-20 | 21-25 | 26-30 | 31-36 | Grand Total |
|-------------|-----------|-----------|------------|------------|------------|-------------|
| 31-36 | | | | 1 | 106 | 107 |
| 26-30 | | | 1 | 80 | 138 | 219 |
| 21-25 | | 1 | 96 | 163 | 18 | 278 |
| 16-20 | 2 | 62 | 158 | 30 | | 252 |
| 0-15 | 19 | 33 | 6 | | | 58 |
| Grand Total | 21 | 96 | 261 | 274 | 262 | 914 |

***Red** indicates students who dropped by a score band. **Green** indicates students who grew by one or more bands.

| Average PACT Composite | Average PSAE Composite | Average Growth |
|------------------------|------------------------|----------------|
| 23.4 | 26.7 | +3.3 |

Note: Calculated using only students who completed both exams.

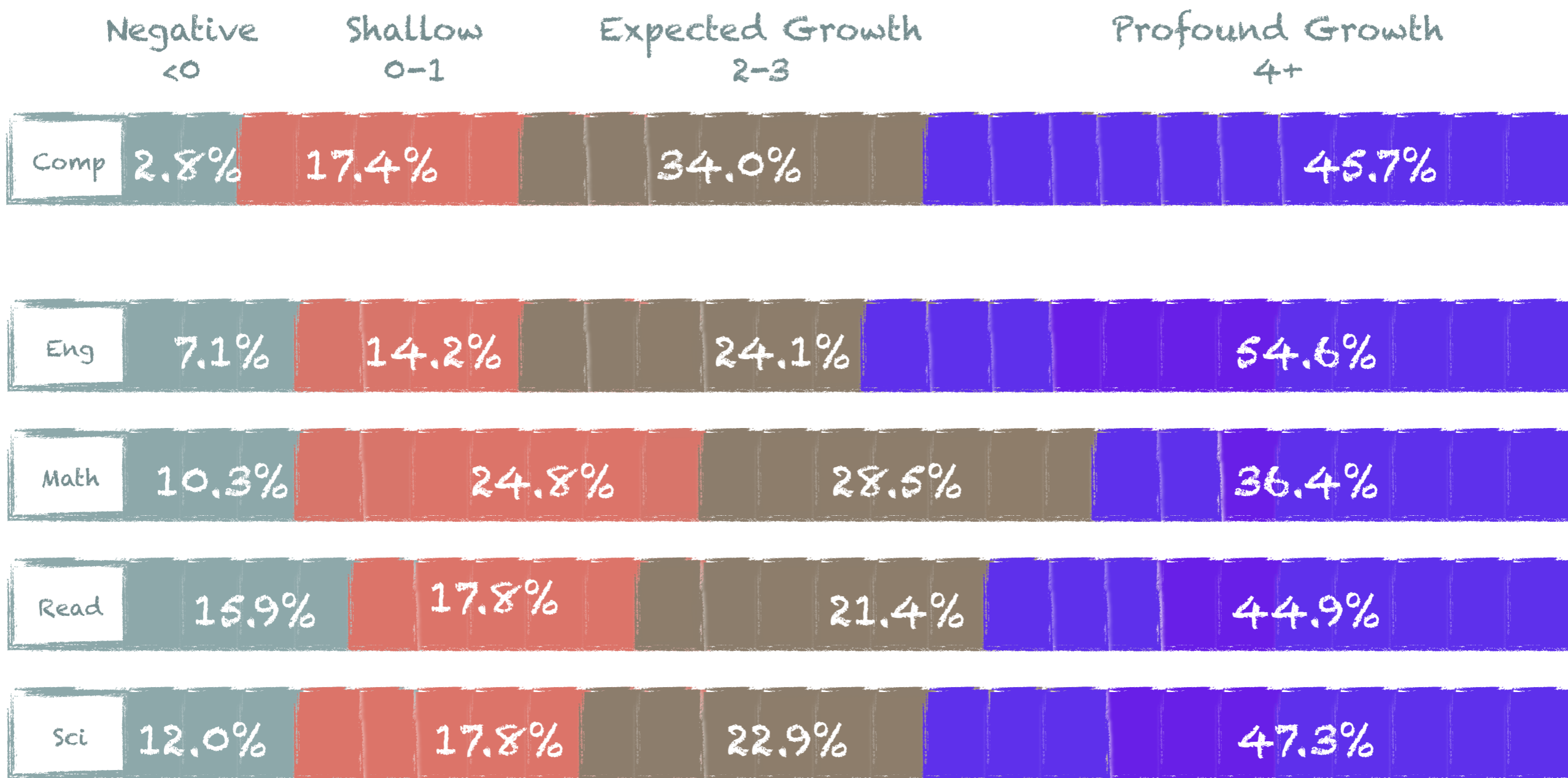
Growth From Fall Practice ACT to Spring PSAE: Number of Students

Growth (in Points) to PSAE ACT

Composite Band of Practice ACT

| | Negative | Near Zero (0-1 pts) | Expected (2-3 pts) | Sufficient (4+ pts) | Average Growth (pts) |
|--------------------|----------|---------------------|--------------------|---------------------|----------------------|
| 0-15 | 6 | 10 | 17 | 25 | 3.2 |
| 16-20 | 10 | 36 | 70 | 136 | 3.8 |
| 21-25 | 3 | 40 | 85 | 150 | 3.6 |
| 26-30 | 1 | 28 | 96 | 94 | 3.2 |
| 31-36 | 6 | 45 | 43 | 13 | 1.6 |
| Grand Total | 26 | 159 | 311 | 418 | 3.3 |

Growth From Fall Practice ACT to Spring PSAE ACT: %



Who Made More Growth?

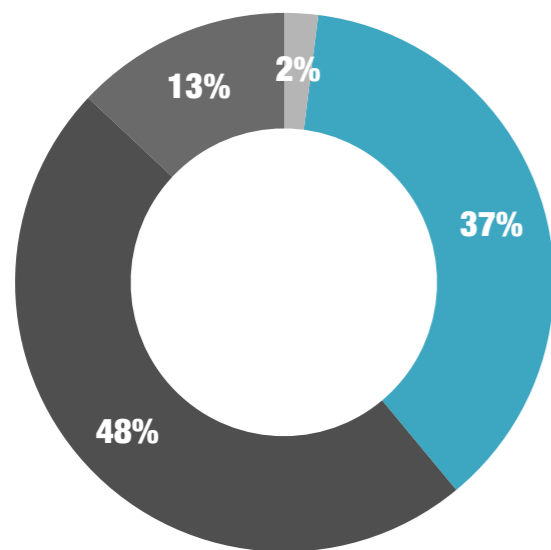
Comparison of Fall to Spring Growth (Practice ACT to PSAE Day 1)

| | Class of 2014 | Class of 2015 |
|---------|---------------|---------------|
| Comp | 2.1 | 3.3 |
| English | 2.6 | 3.9 |
| Math | 2.1 | 2.6 |
| Reading | 2.2 | 3.3 |
| Science | 2.0 | 3.3 |

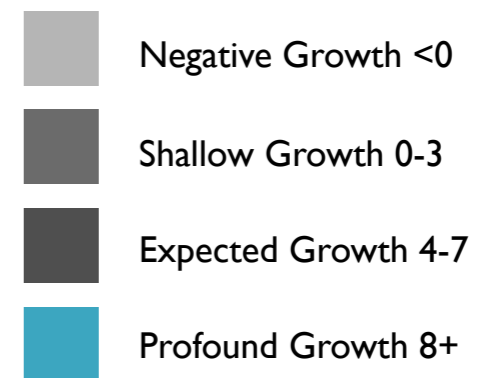
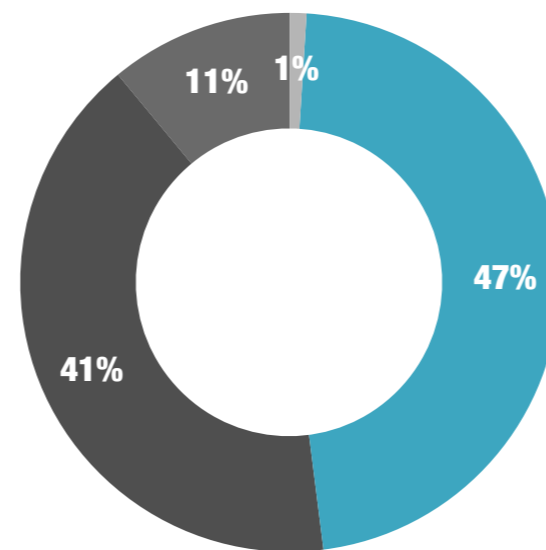
Growth Profiles

Growth from EXPLORE to PSAT ACT

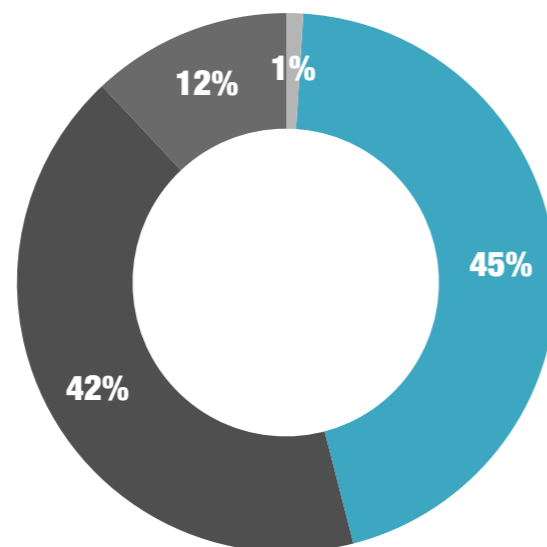
Class of 2012 - All Students



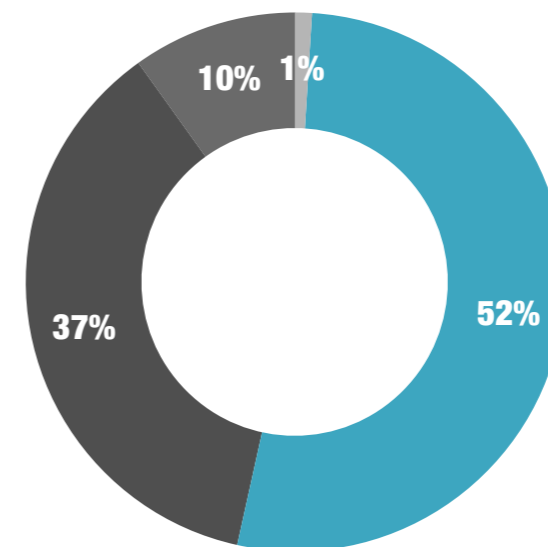
Class of 2013 - All Students



Class of 2014 - All Students



Class of 2015 - All Students



Growth from EXPLORE to PSAE ACT

Including At-Risk Subgroups: All Junior Classes

| Class of: | Negative Growth <0 | Shallow Growth 0-3 | Expected Growth 4-7 | Profound Growth 8+ | | Avg Growth IN PTS |
|----------------|-----------------------|--------------------------|------------------------------|----------------------------------|-----------------------|---------------------------|
| 2012 | 2% | 13% | 48% | 37% | | 6.8 |
| 2013 | 1% | 11% | 41% | 47% | | 7.2 |
| 2014 | 1% | 12% | 42% | 45% | | 6.9 |
| 2015 | 1% | 10% | 37% | 52% | | 7.3 |
| | | | | | | |
| At-Risk Groups | Avg Growth IN PTS IEP | Avg Growth IN PTS No IEP | Avg Growth IN PTS Low Income | Avg Growth IN PTS Not Low Income | Avg Growth IN PTS LEP | Avg Growth IN PTS Not LEP |
| 2012 | 5.3 | 6.9 | 4.1 | 6.9 | 3.4 | 6.8 |
| 2013 | 6.1 | 7.5 | 4.6 | 7.4 | 8 | 7.3 |
| 2014 | 4.6 | 7.1 | 5.5 | 6.9 | 0.5 | 6.9 |
| 2015 | 4.8 | 7.6 | 4.7 | 7.4 | 5.5 | 7.3 |

AP

Advanced Placement Student Performance Data

2014

The following graphs show performance results from the 2014 administration of the Advanced Placement Exams.

AP: BY THE NUMBERS

4,434

Number of AP exams completed by SHS students. Up from 4,389 last year.

1,695

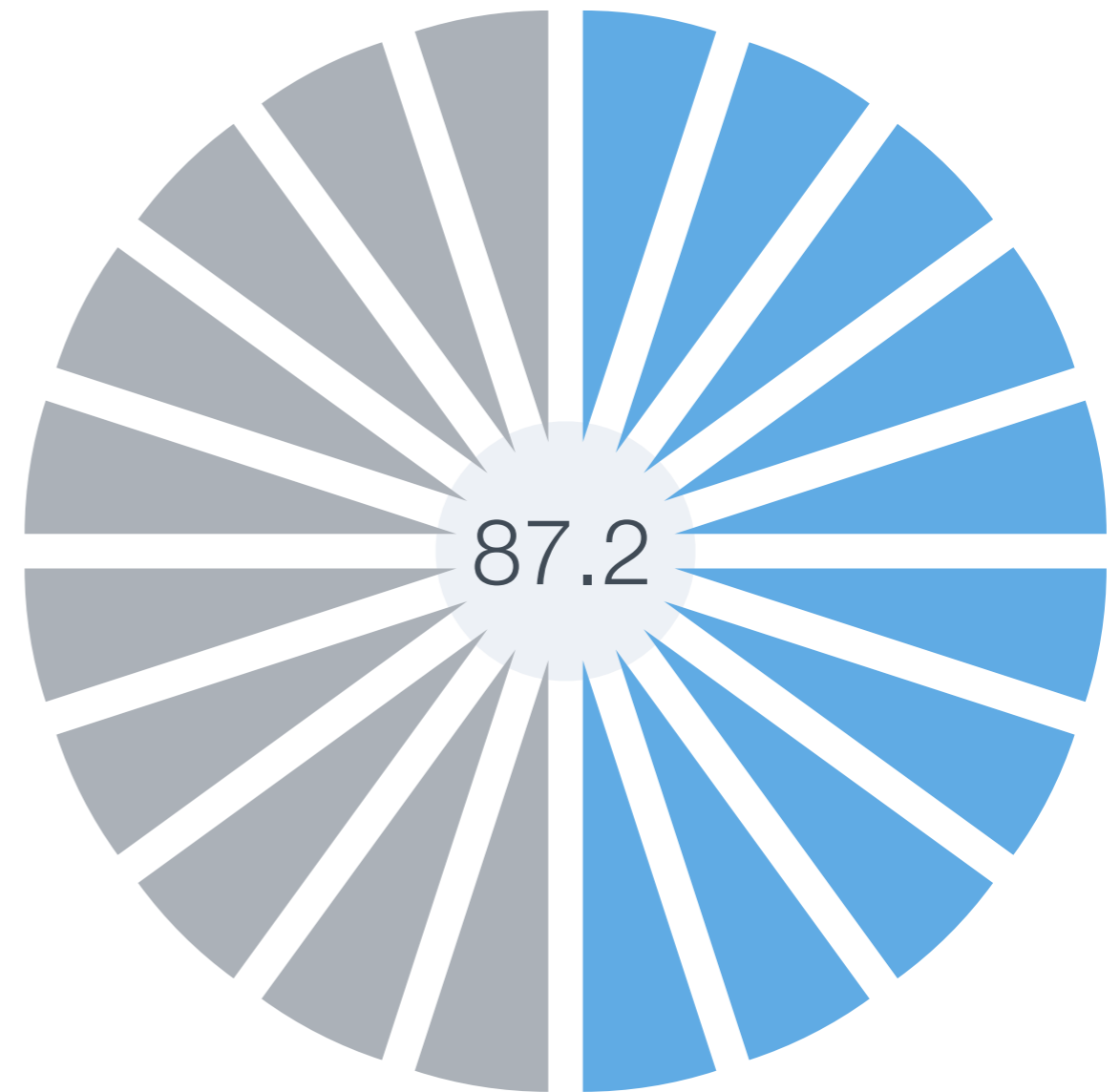
Number of students who completed at least 1 exam (same number as last year).

156

Number of students scoring 3 or higher on Spanish Language exam - a 100% pass rate. Last year, only 112 students sat for the exam.

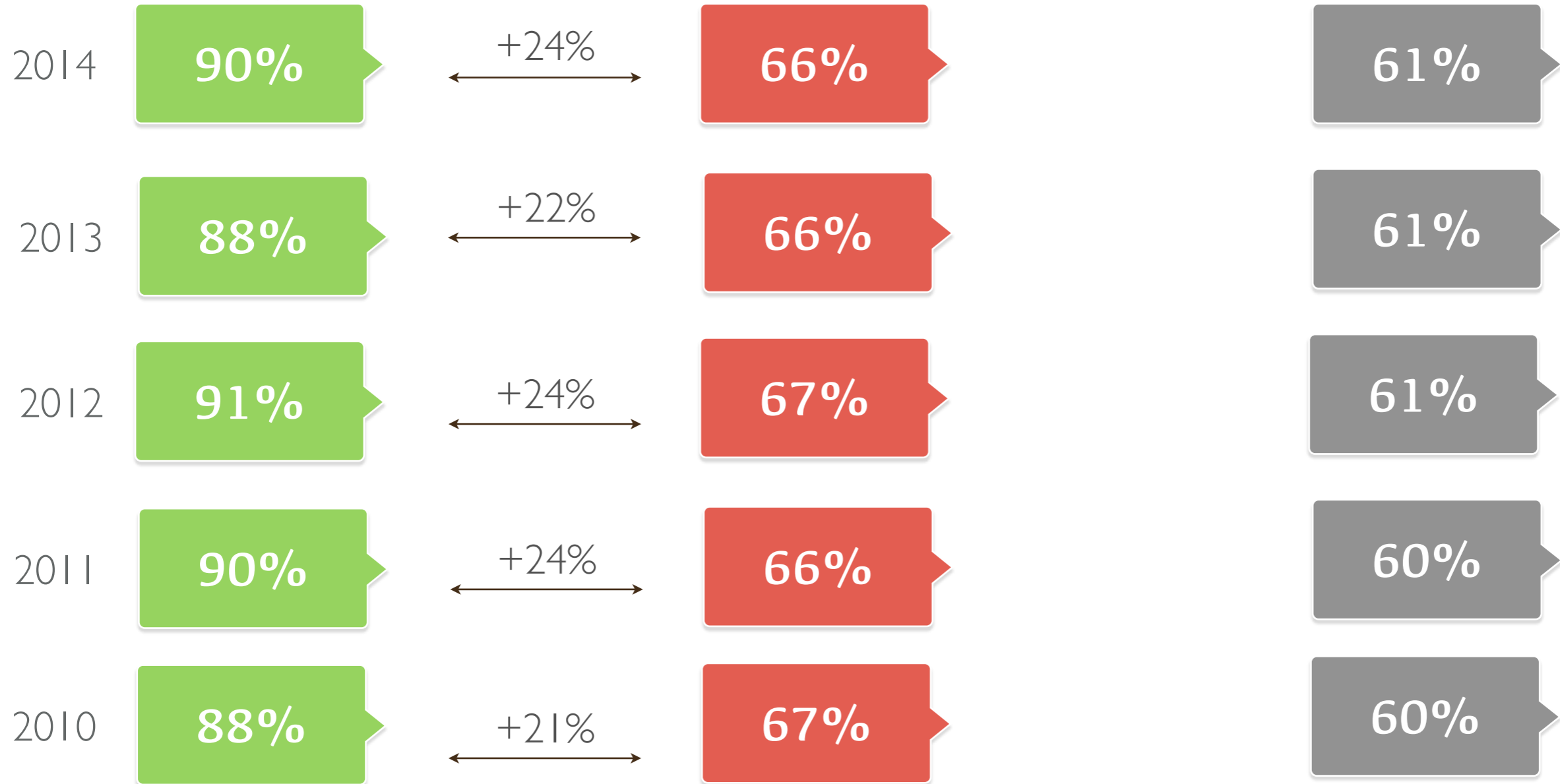
AP: BY THE NUMBERS

90% of our AP STUDENTS earned at least one 3+ score.



87.2% of the EXAMS we gave came back with a score of 3+.

AP EXAMS: % STUDENTS WITH 3 OR ABOVE



AP EXAMS: # EXAMS SCORING 3 OR ABOVE



2014

3,866

116,178

2.5 mil

2013

3,767

114,413

2.4 mil

2012

3,663

106,628

2.3 mil

2011

3,310

95,757

2.1 mil

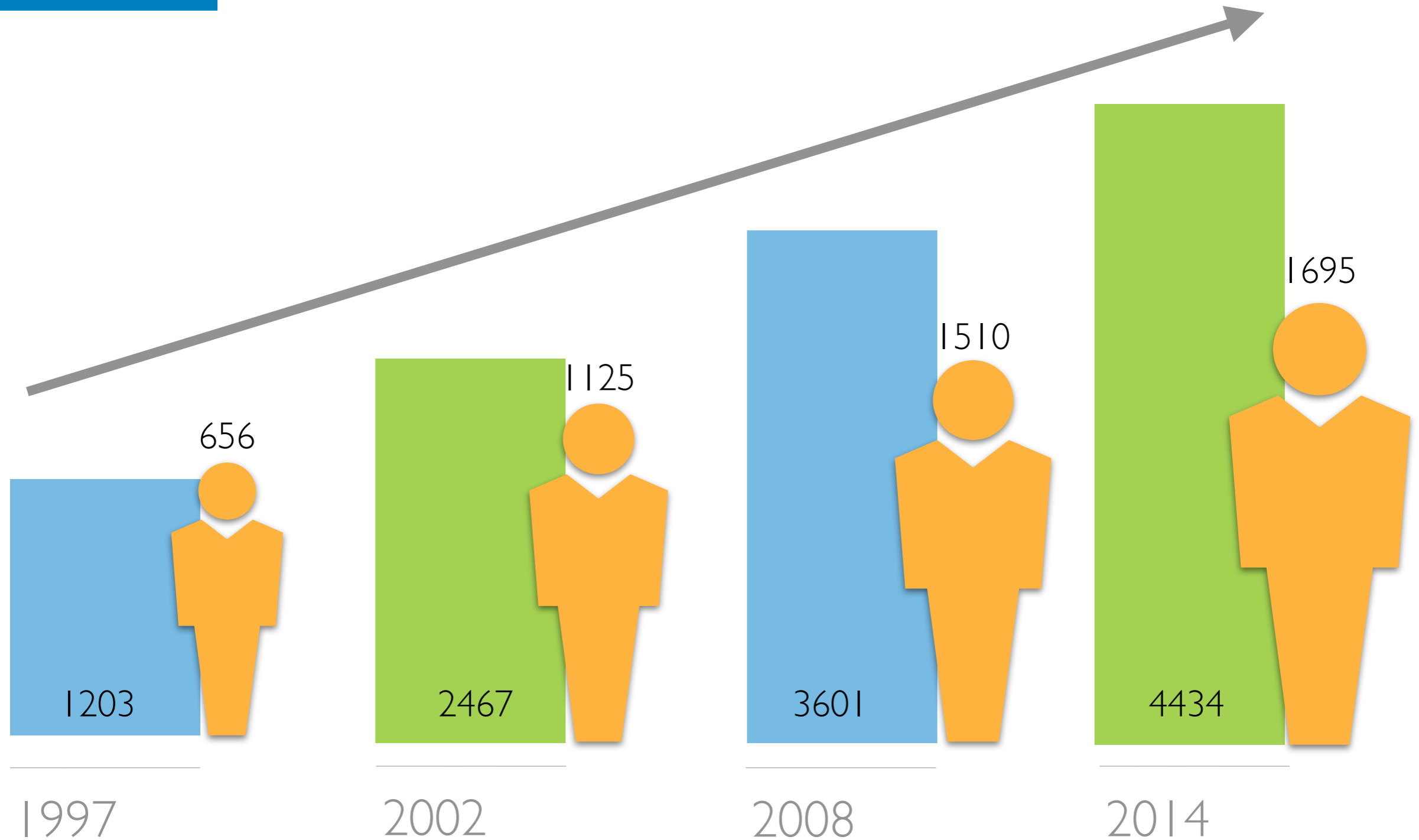
2010

3,282

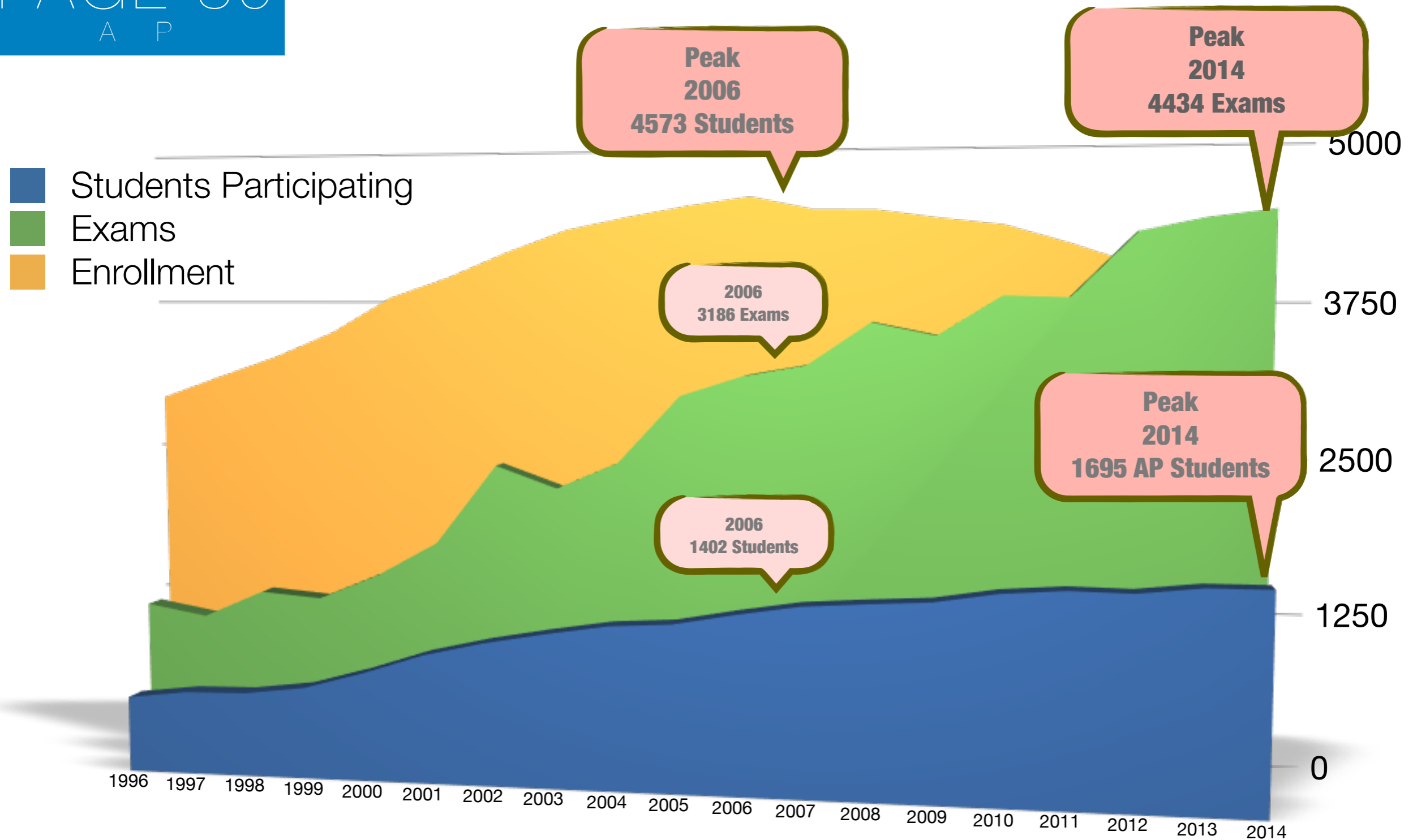
88,837

2.0 mil

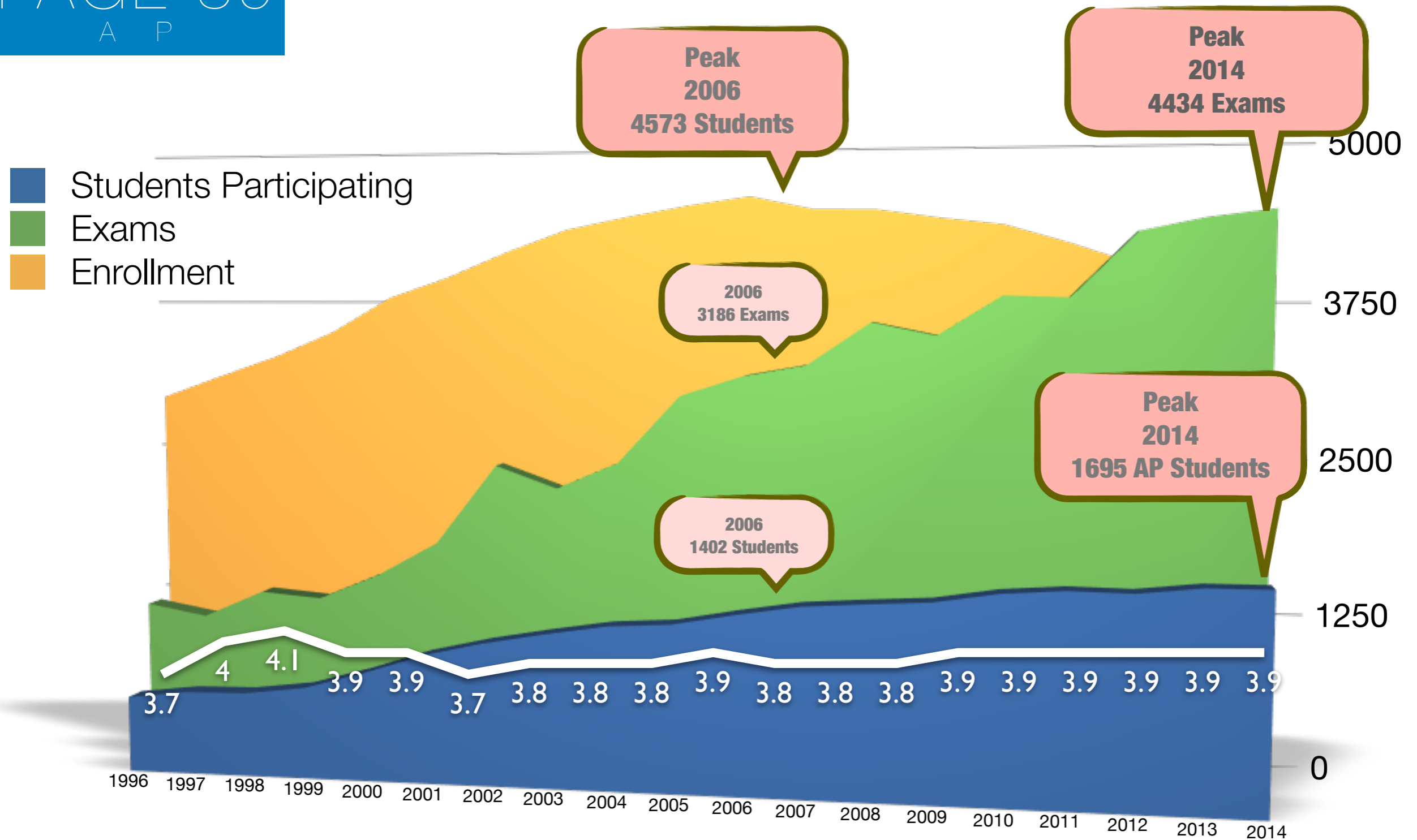
AP Exam Participation



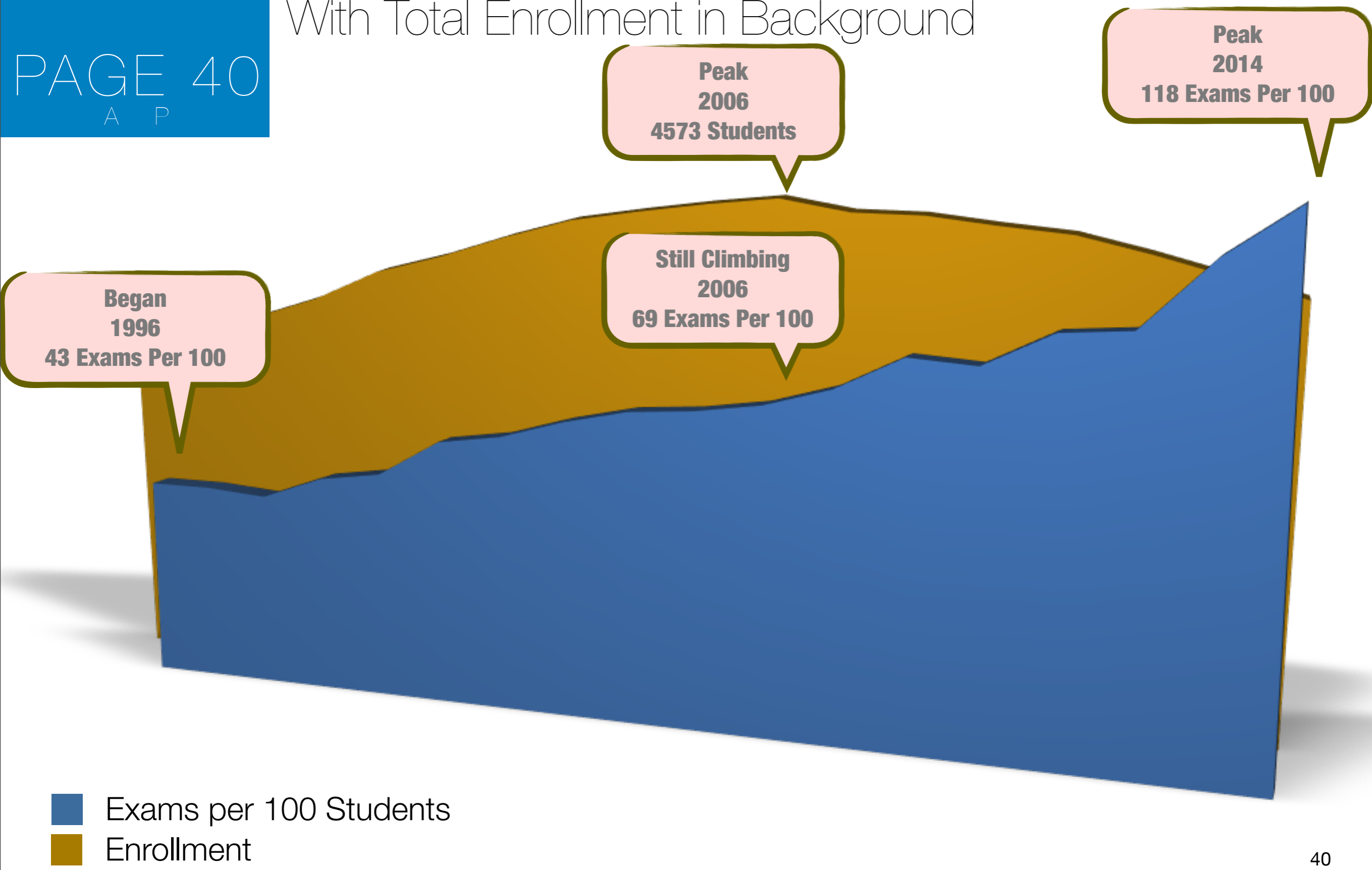
AP Participation



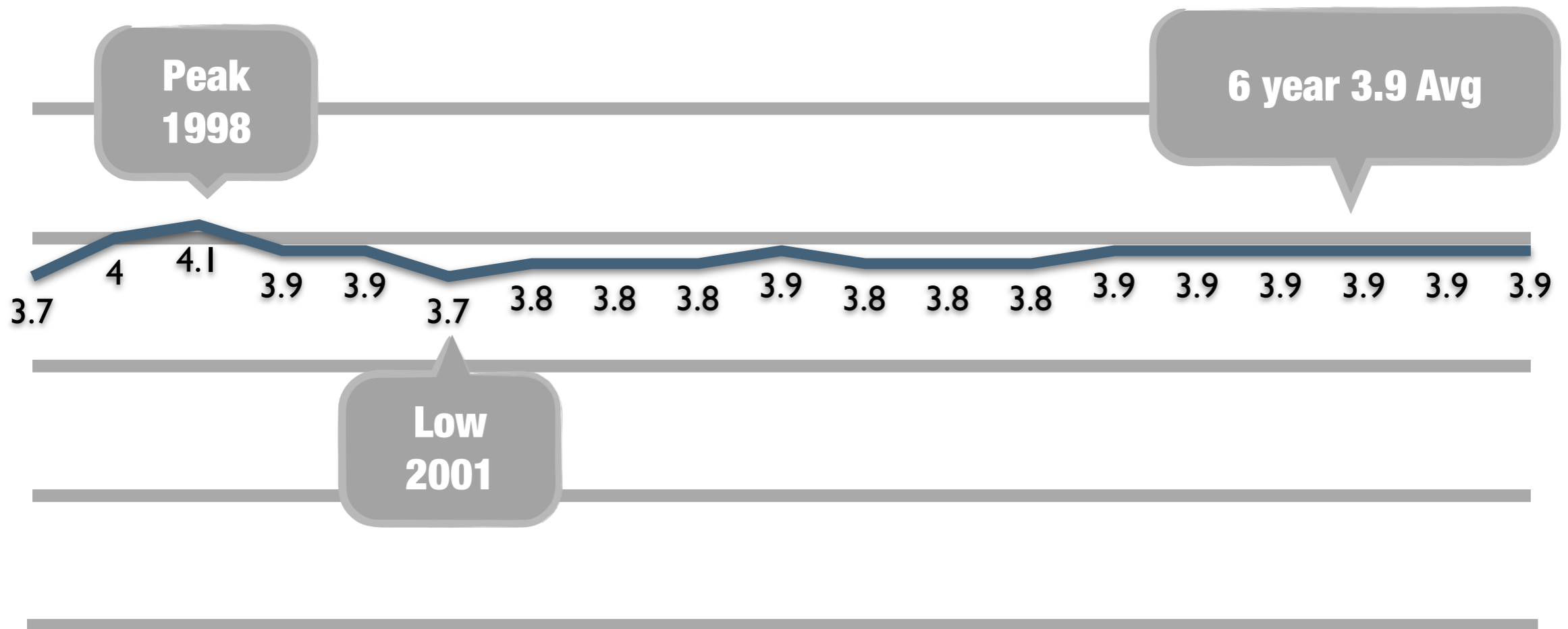
AP Participation



AP Exam Participation With Total Enrollment in Background



AP Average Score: 1996-2014



AP Trend Data (A-B)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|-------------------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| Art History | 9 | 9 | 12 | 12 | 6 | 5 | 0 | 0 | 16 | 15 | 0 | 0 | 0 | 0 | 1 | 1 |
| Art – Studio Drawing | 11 | 11 | 16 | 16 | 16 | 16 | 10 | 10 | 11 | 11 | 16 | 16 | 15 | 14 | 19 | 19 |
| Art – Studio 2D Design | 12 | 12 | 13 | 13 | 18 | 18 | 8 | 8 | 7 | 7 | 3 | 3 | 6 | 6 | 16 | 16 |
| Art - Studio 3D Design | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 4 | 4 | 4 | 4 | 0 | 0 |
| Biology | 62 | 62 | 73 | 72 | 84 | 82 | 86 | 79 | 104 | 97 | 108 | 103 | 119 | 113 | 191 | 184 |

AP Trend Data (C)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| Calculus AB | 268 | 227 | 296 | 274 | 254 | 234 | 282 | 256 | 297 | 278 | 292 | 262 | 291 | 258 | 278 | 230 |
| Calculus BC | 127 | 127 | 146 | 143 | 179 | 173 | 167 | 165 | 180 | 178 | 217 | 217 | 173 | 172 | 219 | 214 |
| Chemistry | 128 | 119 | 146 | 128 | 131 | 124 | 160 | 139 | 114 | 104 | 139 | 119 | 134 | 113 | 120 | 94 |
| Chinese Language | | | | | 2 | 1 | 20 | 19 | 20 | 18 | 29 | 28 | 28 | 25 | 34 | 31 |
| Comp Sci A | 3 | 3 | 1 | 1 | 0 | 0 | 13 | 13 | 30 | 30 | 21 | 21 | 28 | 28 | 45 | 45 |
| Comp Sci AB | 19 | 13 | 24 | 22 | 15 | 12 | | | | | | | | | | |

AP Trend Data (E)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|------------------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| English Language Comp | 189 | 181 | 189 | 185 | 212 | 205 | 160 | 157 | 174 | 171 | 208 | 204 | 223 | 218 | 309 | 289 |
| English Literature | 145 | 141 | 155 | 152 | 133 | 131 | 165 | 161 | 129 | 121 | 142 | 137 | 163 | 156 | 112 | 105 |
| Environmental Science | 133 | 124 | 151 | 139 | 130 | 118 | 169 | 146 | 133 | 123 | 163 | 142 | 138 | 124 | 96 | 90 |
| European History | 157 | 143 | 131 | 115 | 189 | 167 | 168 | 161 | 200 | 189 | 178 | 169 | 189 | 176 | 154 | 138 |

AP Trend Data (F-G)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|-----------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| French Language | 17 | 17 | 7 | 7 | 20 | 16 | 19 | 16 | 20 | 13 | 22 | 21 | 21 | 20 | 25 | 22 |
| German Language | 9 | 7 | 7 | 6 | 5 | 5 | 3 | 3 | 3 | 3 | 0 | 0 | 10 | 9 | 4 | 0 |
| Gov & Pol Comp | 57 | 46 | 77 | 68 | 38 | 34 | 47 | 41 | 35 | 29 | 62 | 54 | 42 | 36 | 70 | 52 |
| Gov & Pol US | 429 | 266 | 518 | 327 | 473 | 352 | 572 | 423 | 557 | 368 | 618 | 430 | 559 | 372 | 527 | 379 |

AP Trend Data (H-M)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|-----------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| Human Geography | 143 | 121 | 187 | 164 | 171 | 144 | 192 | 169 | 134 | 125 | 120 | 115 | 168 | 145 | 179 | 171 |
| Japanese Lang | | | | | | | | | 1 | 1 | 6 | 6 | 2 | 2 | 2 | 2 |
| Latin | 10 | 3 | 14 | 11 | 12 | 5 | 12 | 8 | | | 6 | 3 | 9 | 4 | 6 | 5 |
| Macro Econ | 110 | 94 | 145 | 112 | 157 | 123 | 192 | 155 | 156 | 120 | 281 | 223 | 285 | 209 | 242 | 190 |
| Micro Econ | 152 | 118 | 166 | 120 | 115 | 97 | 106 | 89 | 116 | 93 | 64 | 55 | 158 | 124 | 158 | 114 |
| Music Theory | 11 | 7 | 21 | 17 | 25 | 20 | 10 | 9 | 14 | 13 | 12 | 10 | 19 | 16 | 15 | 13 |

AP Trend Data (P-W)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|--------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| Physics B | 199 | 193 | 171 | 166 | 220 | 214 | 246 | 231 | 253 | 243 | 287 | 266 | 314 | 288 | 279 | 259 |
| Physic C Mech | 8 | 8 | 18 | 17 | 16 | 16 | 25 | 24 | 37 | 37 | 52 | 52 | 86 | 84 | 76 | 74 |
| Physics C E&M | 8 | 8 | 18 | 16 | 15 | 14 | 24 | 24 | 37 | 37 | 28 | 28 | 85 | 79 | 76 | 66 |
| Psychology | 201 | 186 | 261 | 245 | 216 | 199 | 266 | 248 | 263 | 243 | 333 | 312 | 295 | 283 | 346 | 328 |
| Spanish Language | 105 | 94 | 76 | 71 | 80 | 76 | 89 | 85 | 121 | 117 | 97 | 93 | 112 | 105 | 156 | 156 |
| Spanish Literature | 21 | 21 | 25 | 25 | 15 | 15 | 10 | 10 | 12 | 12 | 26 | 24 | 22 | 22 | 18 | 18 |
| Statistics | 144 | 119 | 178 | 133 | 156 | 126 | 160 | 128 | 160 | 120 | 160 | 146 | 189 | 149 | 146 | 133 |
| US History | 384 | 282 | 357 | 256 | 397 | 319 | 390 | 304 | 450 | 389 | 458 | 396 | 483 | 409 | 511 | 425 |
| World History | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 3 | 3 | 4 | 4 | 5 | 4 | 4 | 3 |

AP Trend Data (Exam Totals)

| | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | 2012 | | 2013 | | 2014 | |
|------------------------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|
| | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > | Grand Total | Total 3 or > |
| Total Exams | 3273 | 2764 | 3600 | 3034 | 3502 | 3063 | 3772 | 3282 | 3789 | 3310 | 4156 | 3663 | 4375 | 3767 | 4434 | 3866 |
| % of Scores 3 or > | 84.4% | | 84.3% | | 87.5% | | 87.0% | | 87.4% | | 88.1% | | 89.4% | | 87.2% | |

AP Trend Data (Enrollment)

| | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 10 Enrollment | 1096 | 1101 | 1117 | 1080 | 1034 | 950 | 968 | 920 |
| 11 Enrollment | 1159 | 1098 | 1099 | 1119 | 1066 | 1040 | 941 | 981 |
| 12 Enrollment | 1119 | 1169 | 1106 | 1114 | 1141 | 1082 | 1034 | 943 |
| Grand Total | 3374 | 3368 | 3322 | 3313 | 3241 | 3072 | 2943 | 2844 |

Enrollment numbers taken from ISBE's Fall Enrollment Counts.

AP Summary Data by Exam

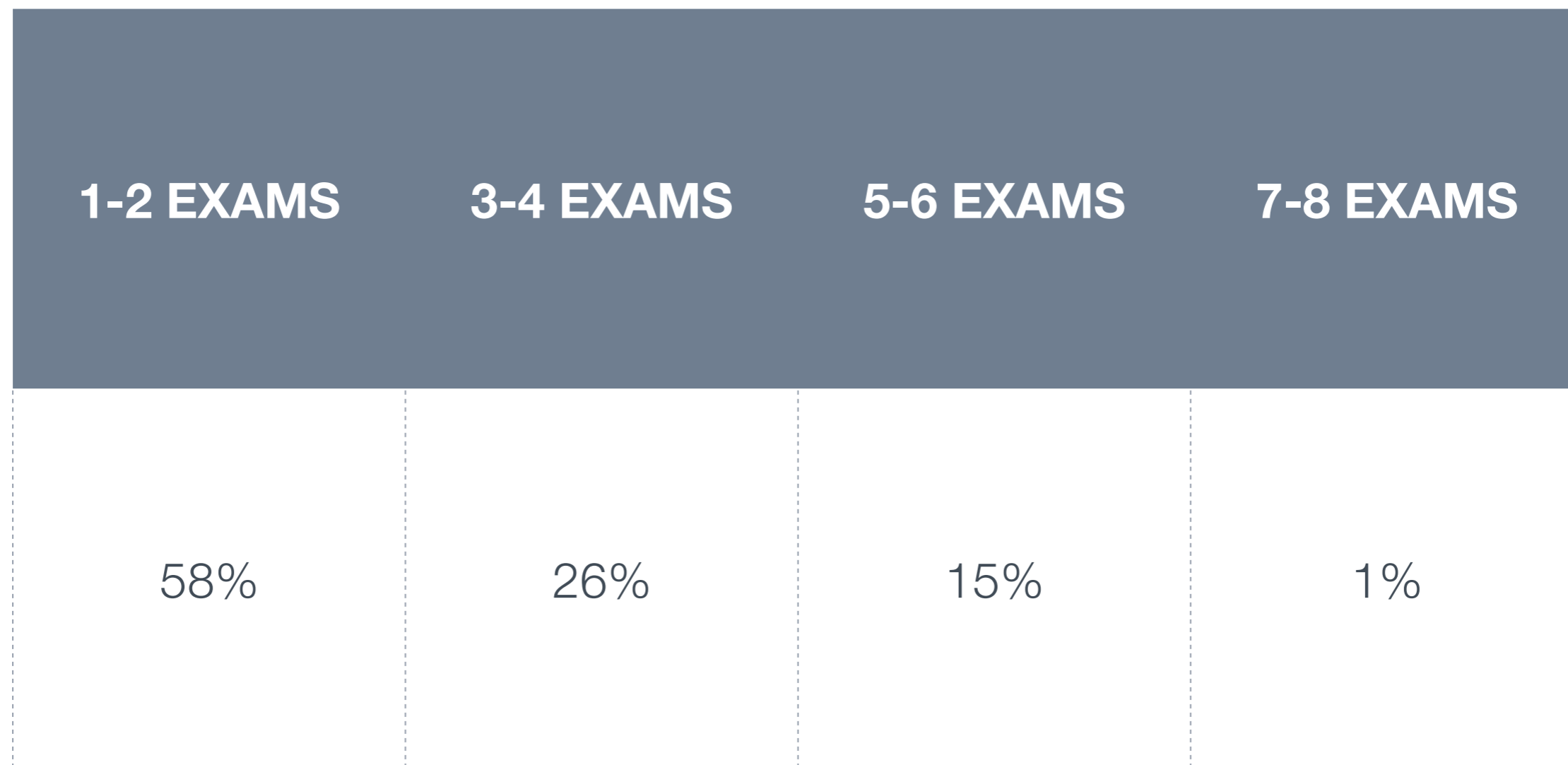
| Exam | # of Students Scoring 3+ | % of Students Scoring 3+ | Mean Score | Modal Score |
|---------------------------------------|--------------------------|--------------------------|------------|-------------|
| Art History | 1 | 100.0% | 5.0 | 5 |
| Music Theory | 13 | 86.7% | 4.0 | 5 |
| Studio Art: 2-D Design Portfolio | 16 | 100.0% | 4.3 | 4 |
| Studio Art: Drawing Portfolio | 19 | 100.0% | 4.4 | 5 |
| English Language and Composition | 289 | 93.5% | 4.0 | 5 |
| English Literature and Composition | 105 | 93.8% | 3.9 | 4 |
| Comparative Government and Politics | 52 | 74.3% | 3.3 | 3 |
| European History | 138 | 89.6% | 3.6 | 3 |
| Human Geography | 171 | 95.5% | 4.1 | 5 |
| Macroeconomics | 190 | 78.5% | 3.6 | 4 |
| Microeconomics | 114 | 72.2% | 3.3 | 4 |
| Psychology | 328 | 94.8% | 4.4 | 5 |
| United States Government and Politics | 379 | 71.9% | 3.2 | 3 |
| United States History | 425 | 83.2% | 3.7 | 4 |
| World History | 3 | 75.0% | 3.0 | 3 |
| Calculus AB | 230 | 82.7% | 3.7 | 5 |
| Calculus BC | 214 | 97.7% | 4.7 | 5 |
| Computer Science A | 45 | 100.0% | 4.3 | 4/5 |
| Statistics | 133 | 91.1% | 4.2 | 5 |
| Biology | 184 | 96.3% | 4.0 | 4 |
| Chemistry | 94 | 78.3% | 3.4 | 3 |
| Environmental Science | 90 | 93.8% | 4.1 | 4 |
| Physics B | 259 | 92.8% | 4.1 | 5 |
| Physics C: Electricity and Magnetism | 66 | 86.8% | 4.2 | 5 |
| Physics C: Mechanics | 74 | 97.4% | 4.6 | 5 |
| Chinese Language and Culture | 31 | 91.2% | 3.8 | 3/5 |
| French Language and Culture | 22 | 88.0% | 3.2 | 3 |
| German Language and Culture | 0 | 0.0% | 1.8 | 2 |
| Japanese Language and Culture | 2 | 100.0% | 5.0 | 5 |
| Latin | 5 | 83.3% | 3.5 | 4 |
| Spanish Language and Culture | 156 | 100.0% | 4.4 | 5 |
| Spanish Literature and Culture | 18 | 100.0% | 4.5 | 5 |
| TOTAL | 3,866 | 87.2% | 3.9 | 5 |

AP EXAMS: DATA BY DIVISION

| | Mean Score | # of Exams | % of Exams 3+ |
|----------------|-------------------|-------------------|----------------------|
| Fine Arts | 4.25 | 51 | 96.1% |
| Comm Arts | 4.00 | 421 | 93.6% |
| Social Studies | 3.65 | 2,191 | 82.1% |
| Math | 4.14 | 688 | 90.4% |
| Science | 4.02 | 838 | 91.5% |
| World Lang | 4.12 | 245 | 95.5% |

HOW MANY AP EXAMS DOES EACH STUDENT TAKE IN A YEAR?

2014 DISTRIBUTION



OF AP STUDENTS BY CLASS - 2014

Mean AP Score

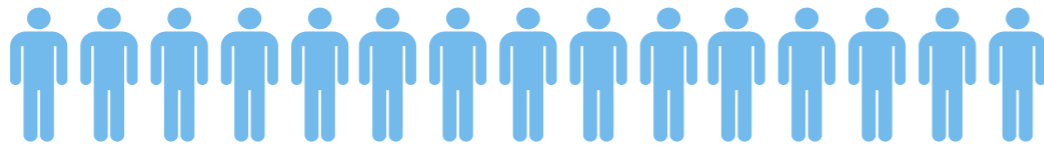
3.71



Freshman

6

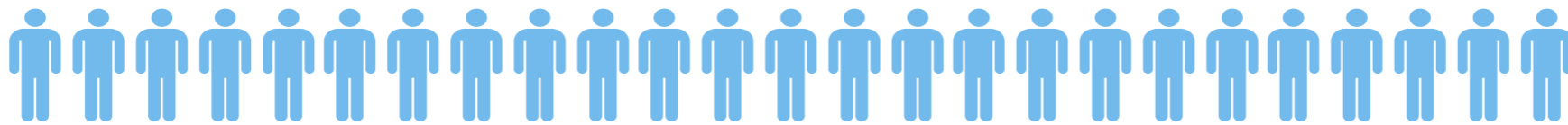
4.07



Sophomore

380

4.00



Junior

601

3.73



Senior

689

Note: College Board reported 19 SHS students as "unknown grade level".

AP Score vs. EPAS Reading Score

Average 2014 AP Score

EPAS Reading Band
Most Current EPAS Reading Band

| | 1 | 2 | 3 | 4 | 5 | Total |
|--------------|-----------|------------|------------|------------|------------|-------------|
| | | | | | | |
| 0-15 | 4 | 2 | 4 | 3 | 3 | 16 |
| 16-20 | 19 | 27 | 57 | 31 | 12 | 146 |
| 21-25 | 18 | 85 | 124 | 128 | 46 | 401 |
| 26-30 | 5 | 37 | 147 | 235 | 100 | 524 |
| 31-36 | 1 | 11 | 59 | 226 | 281 | 578 |
| Total | 47 | 162 | 391 | 623 | 442 | 1665 |

1. Data reflects each student's most current EPAS reading score.

2. Sample size reduced by students absent for most recent EPAS test.

PSAE ACT Composite vs. Average AP Score Classes of 2014 & 2015

Avg 2014 AP Score

PSAE ACT Band

| | 1 | 2 | 3 | 4 | 5 | Grand Total |
|--------------------|-----------|------------|------------|------------|------------|-------------|
| 0-15 | | | | | | 0 |
| 16-20 | 12 | 10 | 10 | 6 | 2 | 40 |
| 21-25 | 22 | 87 | 108 | 64 | 14 | 295 |
| 26-30 | 4 | 44 | 152 | 235 | 69 | 504 |
| 31-36 | 1 | 4 | 32 | 198 | 218 | 453 |
| Grand Total | 39 | 145 | 302 | 503 | 303 | 1292 |

PSAE ACT Composite vs. Average AP Score Classes of 2014 & 2015 - AP Probability

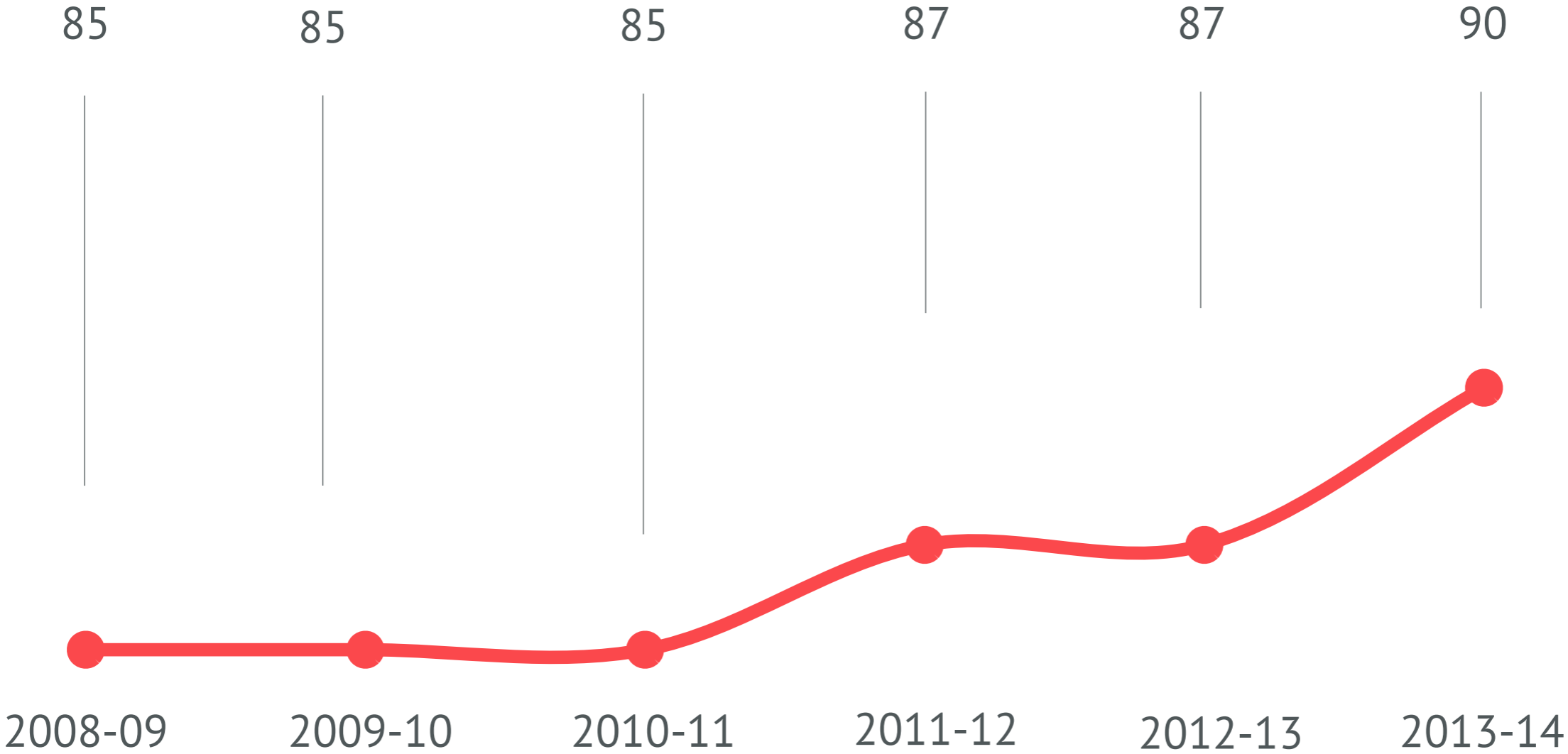
Avg 2014 AP Score

PSAE ACT Band

| | 1 | 2 | 3 | 4 | 5 | Grand Total |
|--------------------|-----|-----|-----|-----|-----|-------------|
| 0-15 | 0% | 0% | 0% | 0% | 0% | |
| 16-20 | 30% | 25% | 25% | 15% | 5% | |
| 21-25 | 7% | 29% | 37% | 22% | 5% | |
| 26-30 | 1% | 9% | 30% | 47% | 14% | |
| 31-36 | 0% | 1% | 7% | 44% | 48% | |
| Grand Total | | | | | | 1292 |

Equity & Access

**% of Graduating Class with College Level Experience
(AP, Articulated Courses, and Dual Credit Courses)**



COLLEGE READINESS

ACT vs College Board Standards

2014

The following graphs give a quick glance at the differences between ACT and College board standards with subsequent data comparing Stevenson student performance on each of these standards.

College Readiness Benchmarks

ACT vs. PSAT (College Board)

ACT College and Career Readiness Benchmarks

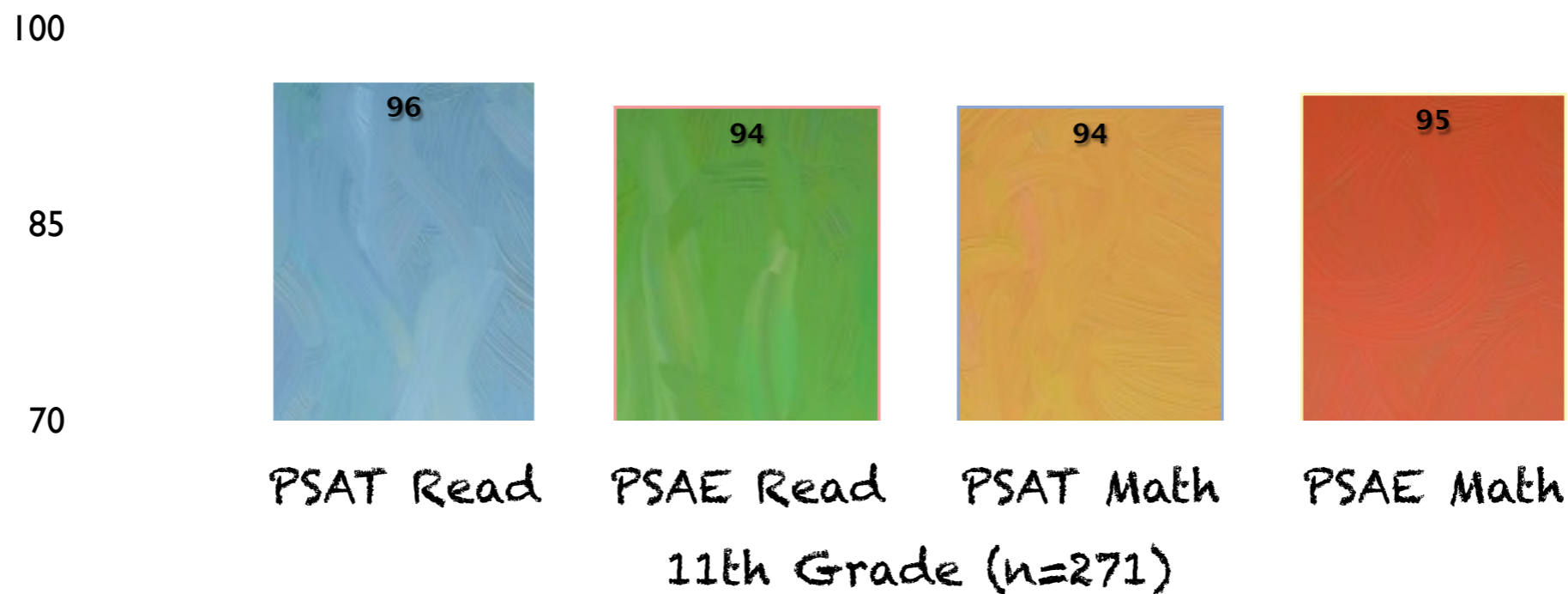
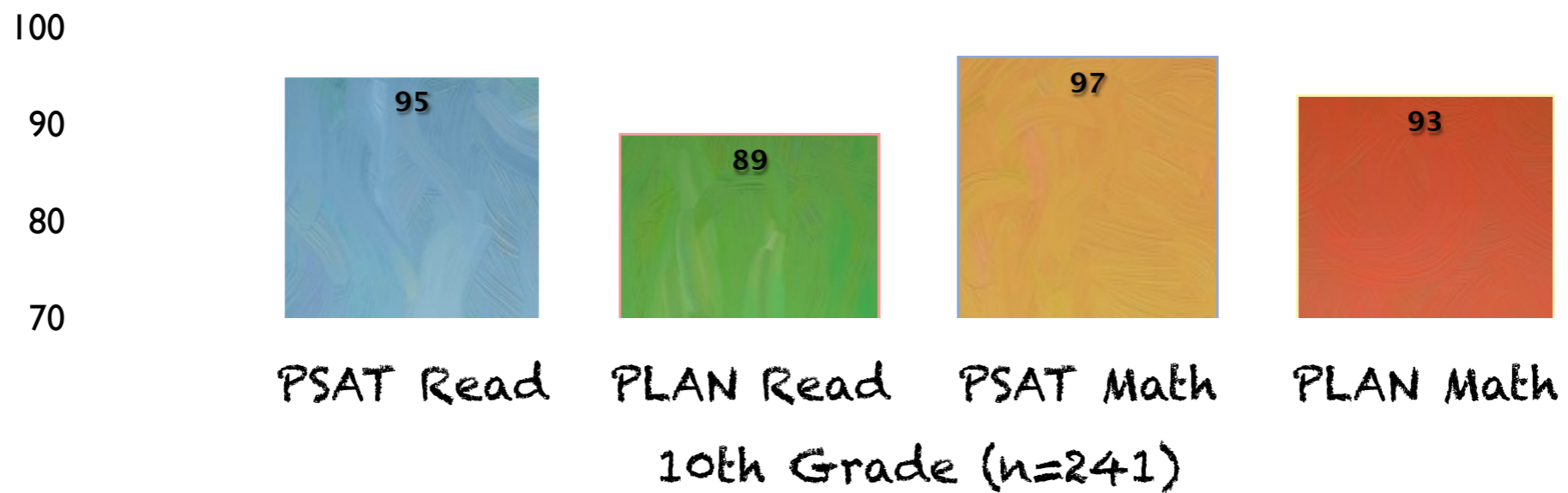
| College Course or Course Area | ACT Subject-Area Test | ACT Explore Benchmark (8th) | ACT Explore Benchmark (9th) | ACT Plan Benchmark | The ACT Test Benchmark |
|-------------------------------|-----------------------|-----------------------------|-----------------------------|--------------------|------------------------|
| English Composition | English | 13 | 14 | 15 | 18 |
| Social Sciences | Reading | 16 | 17 | 18 | 22 |
| College Algebra | Mathematics | 17 | 18 | 19 | 22 |
| Biology | Science | 18 | 19 | 20 | 23 |

PSAT/NMSQT College and Career Readiness Benchmarks for 10th and 11th Graders

| | Critical Reading | Mathematics | Writing | PSAT/NMSQT Composite |
|-----------------------|------------------|-------------|---------|----------------------|
| 11th grade PSAT/NMSQT | 45 | 47 | 45 | 142 |
| 10th grade PSAT/NMSQT | 42 | 44 | 42 | 133 |

2013-14 College Readiness

*Students who took both PSAT and EPAS



2014 US NEWS BEST ILLINOIS HIGH SCHOOLS

| State Rank | School Name | Students:Teachers | College Readiness* | Avg. Math PSAE** | Avg Rdg PSAE** |
|------------|------------------------------------|-------------------|--------------------|------------------|----------------|
| 1 | Northside College Prep-Chicago | 17:1 | 93.3 | 3.6 | 3.6 |
| 2 | Walter Payton College Prep-Chicago | 17:1 | 87.8 | 3.4 | 3.4 |
| 3 | Jones College Prep-Chicago | 17:1 | 77.2 | 3.2 | 3.1 |
| 4 | Whitney Young Magnet-Chicago | 20:1 | 73.0 | 3.4 | 3.3 |
| 5 | SHS | 16:1 | 68.7 | 3.3 | 3.1 |
| 6 | Deerfield High School | 15:1 | 62.3 | 3.2 | 3.2 |
| 7 | Hinsdale Central High School | 16:1 | 59.3 | 3.2 | 3.2 |
| 8 | Lane Technical-Chicago | 18:1 | 59.1 | 3.0 | 3.0 |
| 9 | John Hersey-Arlington Heights | 17:1 | 58.1 | 3.1 | 2.9 |
| 10 | Highland Park High School | 16:1 | 57.1 | 3.0 | 3.0 |

* College Readiness is based on the percentages of 12th graders who were tested and passed AP exams. The maximum index score is 100.

**These values are based on the following proficiency levels: 4 = Exceeds, 3 = Meets, 2 = Below, 1 = Warning

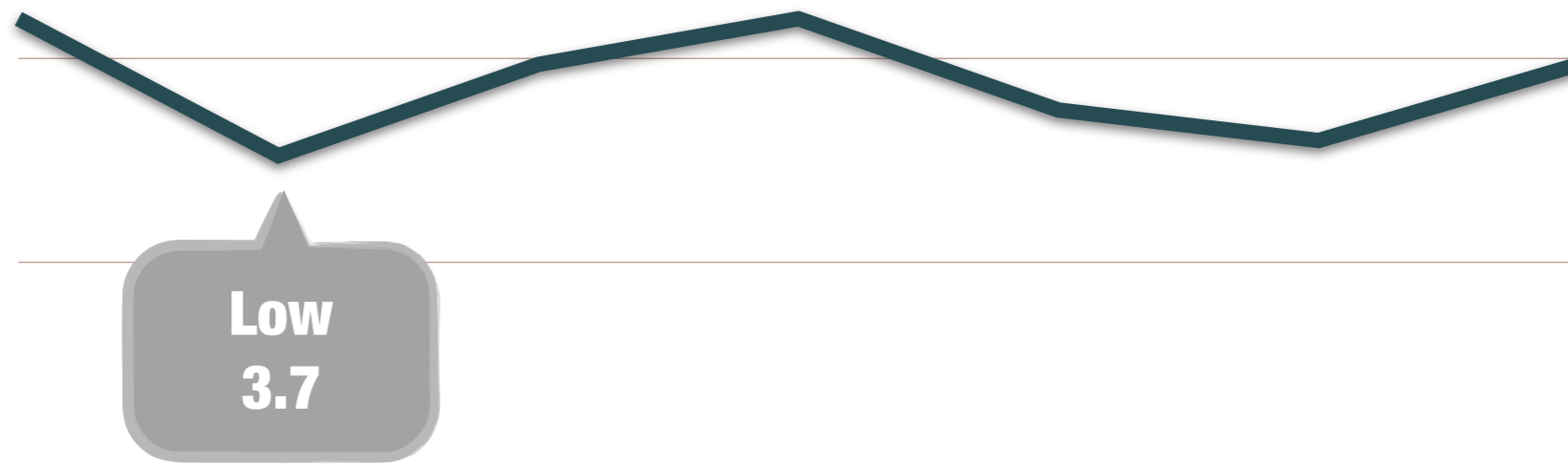
GRADE DISTRIBUTION

Second Semester 2013-2014

2014

The following graphs give a quick glance at Second Semester Grades of the 2013-2014 school year.

SEM. 2 D & F REPORT BY SCHOOL YEAR



| 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|------|------|------|------|------|------|------|
|------|------|------|------|------|------|------|

% of Letter Grades in IC that are D or F

4.6 3.7 4.3 4.6 4.0 3.8 4.3

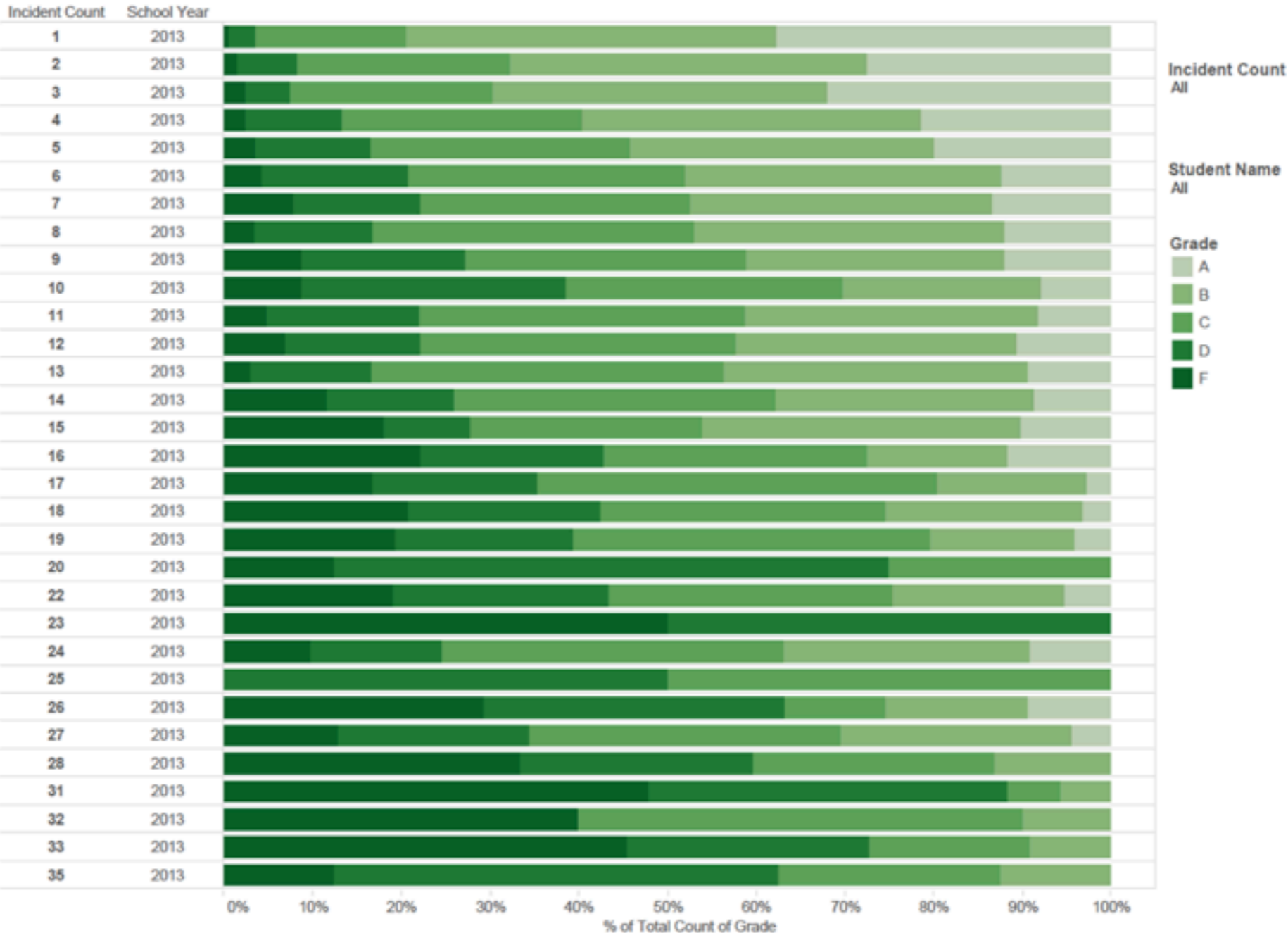
2013-14 Sem. 1 Grade Distribution

| | A | B | C | D | F | I | *Other |
|--------------------|-----|-----|-----|-----|----|----|--------|
| Applied Arts | 65% | 19% | 5% | 1% | 0% | 1% | 9% |
| Communication Arts | 40% | 46% | 11% | 2% | 1% | 1% | 0% |
| Fine Arts | 72% | 21% | 5% | 0% | 0% | 1% | 0% |
| Mathematics | 33% | 39% | 19% | 6% | 2% | 1% | 0% |
| Physical Welfare* | 17% | 2% | 1% | 0% | 0% | 0% | 80% |
| Science | 40% | 40% | 15% | 4% | 1% | 1% | 0% |
| Social Studies | 46% | 34% | 14% | 3% | 1% | 1% | 0% |
| Special Education | 23% | 22% | 9% | 1% | 1% | 1% | 43% |
| Vocational | 28% | 26% | 24% | 12% | 8% | 0% | 2% |
| World Languages | 52% | 37% | 9% | 1% | 0% | 1% | 0% |

*Pass/Fail grades

Grade Distribution by Number of Behavior Referrals

Using 2012-13 Sem. 1 & Sem 2 Final Grades



% of Students With D, F Combinations Spring Semester 2013-14

| Combinations | Grade 9 | Grade 10 | Grade 11 | Grade 12 | Total |
|-----------------------------|--------------|-------------|--------------|--------------|--------------|
| 1D-0F | 8.7% | 4.5% | 6.1% | 11.4% | 7.6% |
| 0D-1F | 1.2% | 0.6% | 0.8% | 1.2% | 1.0% |
| 1D-1F | 0.9% | 0.3% | 0.9% | 0.7% | 0.7% |
| 2D-0F | 1.9% | 1.4% | 1.6% | 3.2% | 2.0% |
| 0D-2F | 0.1% | 0.1% | 0.1% | 0.3% | 0.2% |
| 2D-1F | 0.5% | 0.4% | 1.2% | 1.3% | 0.9% |
| 1D-2F | 0.1% | 0.3% | 0.3% | 0.1% | 0.2% |
| 2D-2F | 0.1% | 0.1% | 0.0% | 0.1% | 0.1% |
| 3+ D or F | 1.0% | 1.5% | 1.6% | 2.1% | 1.5% |
| Total (at least 1 D) | 14.5% | 9.4% | 12.7% | 20.4% | 14.1% |

Spring Semester Final Exams

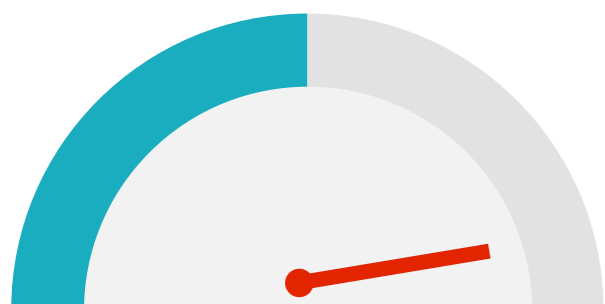
Percent of Class Earning Each Grade

| | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 | Overall |
|----|---------|---------|----------|----------|----------|---------|
| A+ | 28% | 9% | 7% | 6% | 6% | 7% |
| A | 39% | 18% | 17% | 14% | 10% | 15% |
| A- | 19% | 15% | 16% | 13% | 7% | 14% |
| B+ | 8% | 11% | 12% | 12% | 8% | 11% |
| B | 0% | 13% | 16% | 15% | 11% | 15% |
| B- | 0% | 8% | 9% | 10% | 9% | 9% |
| C+ | 0% | 6% | 6% | 7% | 6% | 6% |
| C | 0% | 7% | 6% | 7% | 10% | 7% |
| C- | 3% | 4% | 3% | 5% | 7% | 4% |
| D+ | 0% | 2% | 2% | 3% | 5% | 3% |
| D | 3% | 2% | 2% | 3% | 5% | 3% |
| D- | 0% | 2% | 1% | 2% | 5% | 2% |
| F | 0% | 3% | 2% | 3% | 12% | 4% |

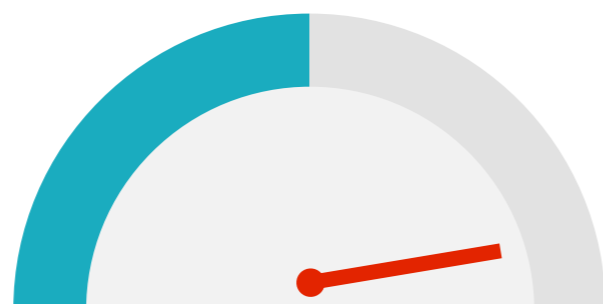
The Overall column in the final exam data includes 8th grader exam scores.

Final exam data for 8th graders is for students taking Geometry Honors. These students attended SHS and followed the SHS class and finals schedule.

DATA DASHBOARD - CLASS OF 2015



AP



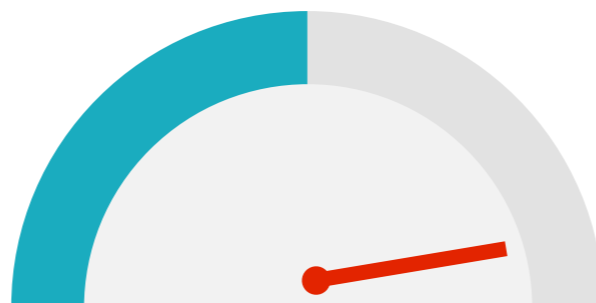
ACT



GPA



State Exam



GROWTH

A 2 year comparison of 11th grade performance Class of 2015 vs Class of 2014