**Southgate Explore Trends 2006-07 2012-13**

**Explore Averages**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Code | District Name | School Name | ACT EXPLORE Code | Number of Students | English Average Score | Mathematics Average Score | Reading Average Score | Science Average Score | Composite Average Score |
| 2006-07 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 17 | 14.6 | 16.3 | 14.5 | 16.0 | 15.5 |  |
| 2007-08 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 17 | 13.5 | 14.2 | 13.4 | 16.2 | 14.5 |  |
| 2008-09 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 15 | 15.3 | 14.3 | 14.5 | 16.5 | 15.3 |  |
| 2009-10 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 25 | 13.9 | 15.7 | 15.0 | 17.6 | 15.7 |  |
| 2010-11 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 18 | 12.9 | 15.0 | 14.2 | 16.8 | 14.8 |  |
| 2011-12 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 20 | 15.3 | 15.1 | 16.5 | 18.0 | 16.3 |  |
| 2012-13 | 537010 | Southgate Independent | Southgate Public School | 00381141 | 17 | 13.6 | 14.6 | 14.1 | 16.4 | 14.7 |  |

* Average EXPLORE English scores **increased** 0.3 point, from 14.3 in 2011 to 14.6 in 2012.
* Average EXPLORE Mathematics scores **increased** 0.1 point, from 15.3 in 2011 to 15.4 in 2012.
* Average EXPLORE Reading scores **increased** 0.1 point, from 14.4 in 2011 to 14.5 in 2012.
* Average EXPLORE Science scores **increased** 0.4 point, from 16.3 in 2011 10 16.7 in 2012.
* Average EXPLORE Composite scores **increased** 0.2 point, from 15.2 in 2011 to 15.4 in 2012.

**Percent Meeting Benchmarks (English 13 Math 17 Reading 15 Science 20)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | Code | District Name | School Name | ACT EXPLORE Code | Number of Students | Percent Meeting English Benchmark | Percent Meeting Mathematics Benchmark | Percent Meeting Reading Benchmark | Percent Meeting Science Benchmark |
| 2006-07 | 537 | Southgate Independent |   |   | 17 | 70.6% | 41.2% | 47.1% | 5.9% |  |
| 2007-08 | 537 | Southgate Independent |   |   | 17 | 41.2% | 17.6% | 29.4% | 11.8% |  |
| 2008-09 | 537 | Southgate Independent |   |   | 15 | 73.3% | 26.7% | 40.0% | 0.0% |  |
| 2009-10 | 537 | Southgate Independent |   |   | 25 | 60.0% | 40.0% | 52.0% | 20.0% |  |
| 2010-11 | 537 | Southgate Independent |   |   | 18 | 50.0% | 16.7% | 27.8% | 11.1% |  |
| 2011-12 | 537 | Southgate Independent |   |   | 20 | 65.0% | 35.0% | 55.0% | 25.0% |  |
| 2012-13 | 537 | Southgate Independent |   |   | 17 | 58.8% | 29.4% | 41.2% | 11.8% |  |

* The percentages of Kentucky 8th graders meeting or exceeding the English benchmark on EXPLORE **increased** from 61% in 2011 to 66% in 2012.
* The percentages of Kentucky 8th graders meeting or exceeding the Mathematics benchmark on EXPLORE **increased** from 31% in 2011 to 34% in 2012.
* The percentages of Kentucky 8th graders meeting or exceeding the Reading benchmark on EXPLORE **remained** at 42% from 2011 to 2012.
* The percentages of Kentucky 8th graders meeting or exceeding the Science benchmark on EXPLORE **increased** from 14% in 2011 to 19% in 2012.