## State-Level Scoreboard

| Indicator | Description | Source |
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| Pre-K Participation: AtRisk Youth | The percent of Georgia's economically disadvantaged (Category One) 4-year old children who participate in the state-funded pre-kindergarten program <br> Category one eligibility is defined as the child's participation in one of the following: Food Stamps, SSI, Medicaid, Temporary Assistance to Needy Families (TANF), Child and Parent Services (CAPS) program, or PeachCare for Kids. | Department of Early Care and Learning (DECAL) |
| National Association of Educational Progress (NAEP): <br> - $4^{\text {th }}$ Grade Reading Achievement <br> - $4^{\text {th }}$ Grade Math Achievement <br> - $8^{\text {th }}$ Grade Reading Achievement <br> - $8^{\text {th }}$ Grade Math Achievement | The National Assessment of Educational Progress (NAEP), also known as "the Nation's Report Card," is the only nationally representative and continuing assessment of what America's students know and can do in various subject areas. Since 1969, assessments have been conducted periodically in mathematics, reading, science, writing, U.S. history, geography, civics, the arts, and other subjects. Four indicators on the State Scoreboard reflect NAEP achievement: <br> - The percent of 4 th grade students who score at the proficient or advanced levels of reading on the National Assessment of Educational Progress (NAEP). <br> - The percent of 4 th grade students who score at the proficient or advanced levels of Mathematics on the National Assessment of Educational Progress (NAEP). <br> - The percent of 8th grade students who score at the proficient or advanced levels of reading on the National Assessment of Educational Progress (NAEP). <br> - The percent of 8th grade students who score at the proficient or advanced levels of mathematics on the National Assessment of Educational Progress (NAEP). | The National Assessment of Educational Progress (NAEP). <br> National Center for Educational Statistics. <br> Available at: http://nces.ed.gov/nationsreportcard |
| High School Graduation Rate | To comply with the No Child Left Behind Act (NCLB), Georgia has defined a graduate as a student who leaves high school with a Regular Diploma (this does not include Certificates of Attendance or Special Education Diplomas). Graduates are students who have met course and assessment criteria. Graduates have completed a high-school program of study of a minimum of 22 Carnegie units and have passed the four subject areas (English, Mathematics, Science, and Social Studies) of the Georgia High School Graduation Test and the Georgia High School Writing Test. <br> A brief description of how the graduation rate for 2007 is calculated follows: <br> 1. Sum the 9th-grade dropouts in 2003-2004, the 10th-grade dropouts in 2004-2005, the 11th-grade dropouts in 2005-2006 and the 12th-grade dropouts in 2006-2007 for a fouryear total of dropouts <br> 2. Divide the number of students receiving regular diplomas by the four-year total of dropouts plus the sum of students receiving Special Education Diplomas plus the number of students receiving Certificates of Attendance plus the number of students receiving regular diplomas. <br> 3. Change the result in step 2 from a decimal to a percentage (example: 0.83 equals $83 \%$ ). Graduation Rate Formula: | Governor's Office of Student Achievement (GOSA) |


|  | Numerator: \# of students who graduate with regular diplomas <br> Denominator: \# of dropouts in 9th, 10th, 11th, 12th from appropriate years + graduates <br> +other completers <br> **Please note Graduation Rate calculation is a proxy calculation. For more information, <br> please visit GOSA's Report Card Overview. |  |  |
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| Advanced High School <br> Course Participation | The percent of graduating seniors who took an Advanced Placement (AP) exam in HS. | College Board AP Report to the Nation <br> http://professionals.collegeboard.com/data- <br> reports-research/ap/nation |  |
| Advanced High School <br> Course Achievement | The percent of graduating seniors who scored 3+ on an Advanced Placement (AP) exam in <br> HS. | College Board AP Report to the Nation <br> http://professionals.collegeboard.com/data- <br> reports-research/ap/nation |  |
| Average SAT Composite <br> Score | Average combined Critical Reading, Mathematics and Writing SAT scores (all students, most <br> recent). The national comparison is reported by College Board and the SREB comparison is a <br> weighted average of SREB states' scores. | College Board <br> http://professionals.collegeboard.com/data- <br> reports-research/sat/archived |  |
| Average ACT Composite <br> Score | Average of ACT composite scores (Average of the 4 skill area test scores: English, Reading, <br> Mathematics, and Science). | ACT <br> http://www.act.org/news/data/07/states.html |  |
| STEM Degrees | The number of science, technology, engineering, and math (STEM) degrees conferred <br> annually in the University System of Georgia (USG) compared to the average number in <br> other Southern Regional Education Board (SREB) states, and in the nation. CIP 2000 <br> Categories: agricultural business and production (01), conservation \& renewable natural <br> resources (03), architecture \& related programs (04), computer \& information sciences (11), <br> engineering (14), engineering-related technologies (15), biological sciences/life sciences <br> (26), mathematics (27), physical sciences (40), science technologies (41), construction trades <br> (46), mechanics and repairers (47), precision production trades (48). | SREB Data Library, Bachelor's Degrees Awarded in <br> Selected Fields (Table 43). |  |

Education Scoreboard Business Rules

| Technical Colleges <br> Graduation Rate | The percent of full-time, first-time degree-seeking undergraduates who complete an <br> associate's degree or certificate within three years of enrolling in a TCS institution. | SREB-State Data Exchange <br> "Student First Year Persistence Rates and <br> Progression Rates, by college 1992 to 2005 <br> cohorts" <br> http://www.sreb.org/main/EdData/DataExch/data <br> exchindex.asp |
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| Bachelor's Degree <br> Holders | Percentage of the population age 25 and older holding a Bachelor's degree. | American Community Survey/Census Bureau <br> http://factfinder.census.gov/servlet/ADPTable?_b <br> m=y\&-geo_id=02000US3\&-context=adp\&- <br> ds_name=ACS_2006_EST_G00_\&-tree_id=306\&- |

## Elementary, Middle and High School Scoreboards

| Indicator | Description | Source |
| :---: | :---: | :---: |
| Attendance (Elementary, Middle, High, and K-12) | Average days attended: The percentage of enrolled days for which students were present. Sum of days present divided by sum of days enrolled for students reported in SR data collection. <br> For schools, this indicator is only calculated for schools with school_type_code equal to ' $E$,' ' $M$,' or ' $H$ ' in AYP_DW.AYP_School. The calculation includes all students reported by the school in SR; regardless of grade, enrollment duration, or whether the student was still enrolled at the end of the year. <br> For districts, this indicator considers all students reported by the district in SR that were enrolled in grades K-5, 6-8, 9-12 or K-12; regardless of enrollment duration, or whether the student was still enrolled at the end of the year. | Georgia Department of Education |
| AYP Status | Whether or not schools met their Adequate Yearly Progress (AYP) goals | Georgia Department of Education |
| Master Teachers | The number of teachers at a school who have applied for and earned Master Teacher Certification | Georgia Professional Standards Commission http://www.gapsc.com |
| $3{ }^{\text {rd }}$ Grade Achievement | The percent of $3^{\text {rd }}$ grade students who met or exceeded state standards in reading, language, mathematics, science, and social studies as measured by the Criterion Referenced Competency Test (CRCT). <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on all tested CRCT subject areas for this grade level. <br> All students with 1 or more CRCT subject area test records for this grade level are included in the denominator. <br> Students need not have taken all subject areas to be included in numerator, but must have obtained a score at or above the proficient level on all tested subject areas. <br> Students who cheated on any test are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation on any one of the CRCT test are included in the denominator, but not the numerator of this calculation. | Georgia Department of Education |
| $4^{\text {th }}$ Grade Achievement | The percent of $4^{\text {th }}$ grade students who met or exceeded state standards in reading, language, mathematics, science, and social studies as measured by the Criterion Referenced Competency Test (CRCT). <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on all tested CRCT subject areas for this grade level. | Georgia Department of Education |


|  | All students with 1 or more CRCT subject area test records for this grade level are included <br> in the denominator. <br> Students need not have taken all subject areas to be included in numerator, but must have <br> obtained a score at or above the proficient level on all tested subject areas. <br> Students who cheated on any test are included in the denominator, but not the numerator <br> of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the <br> denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation on any one of the CRCT test are <br> included in the denominator, but not the numerator of this calculation. | The percent of 5 $5^{\text {th }}$ grade students who met or exceeded state standards in reading, <br> language, mathematics, science, and social studies as measured by the Criterion Referenced <br> Competency Test (CRCT). <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on all <br> tested CRCT subject areas for this grade level. <br> All students with 1 or more CRCT subject area test records for this grade level are included <br> in the denominator. <br> Students need not have taken all subject areas to be included in numerator, but must have <br> obtained a score at or above the proficient level on all tested subject areas. <br> Students who cheated on any test are included in the denominator, but not the numerator <br> of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the <br> denominator, but not the numerator of this calculation. |
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|  | of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation on any one of the CRCT test are included in the denominator, but not the numerator of this calculation. |  |
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| $7{ }^{\text {th }}$ Grade Achievement | The percent of $7^{\text {th }}$ grade students who met or exceeded state standards in reading, language, mathematics, science, and social studies as measured by the Criterion Referenced Competency Test (CRCT). <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on all tested CRCT subject areas for this grade level. <br> All students with 1 or more CRCT subject area test records for this grade level are included in the denominator. <br> Students need not have taken all subject areas to be included in numerator, but must have obtained a score at or above the proficient level on all tested subject areas. <br> Students who cheated on any test are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation on any one of the CRCT test are included in the denominator, but not the numerator of this calculation. | Georgia Department of Education |
| $8^{\text {th }}$ Grade Achievement | The percent of $8^{\text {th }}$ grade students who met or exceeded state standards in reading, language, mathematics, science, and social studies as measured by the Criterion Referenced Competency Test (CRCT). <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on all tested CRCT subject areas for this grade level. <br> All students with 1 or more CRCT subject area test records for this grade level are included in the denominator. <br> Students need not have taken all subject areas to be included in numerator, but must have obtained a score at or above the proficient level on all tested subject areas. <br> Students who cheated on any test are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt any one of the CRCT test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation on any one of the CRCT test are included in the denominator, but not the numerator of this calculation. | Georgia Department of Education |


| $8^{\text {th }}$ Grade Writing <br> Achievement | The percent of students who met or exceeded state standards on the 8th Grade Writing Assessment. <br> All students with an $8^{\text {th }}$ grade writing test record are included in the denominator. Students who cheated are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt the test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation are included in the denominator, but not the numerator of this calculation. | Georgia Department of Education |
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| $9{ }^{\text {th }}$ Grade On-Track Rate | The percent of first time 9th graders who took and passed the 9th Grade Literature EOCT and who were not retained. <br> Numerator includes all $9^{\text {th }}$ grade students earning a performance code score of ADV or PRO on the $9^{\text {th }}$ Grade Literature End of Course Test, were not flagged as retained in SR, and whose date of entry into $9^{\text {th }}$ grade was within the 2006-2007 school year. <br> Denominator includes all students in SR whose date of entry into $9^{\text {th }}$ grade was within the 2006-2007 school year. <br> Students who cheated on the $9^{\text {th }}$ grade Literature EOCT are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt the test are included in the denominator, but not the numerator of this calculation. <br> Students who used a non-permissible accommodation are included in the denominator, but not the numerator of this calculation. | Georgia Department of Education |
| AP or IB Course Participation | The number of students enrolled at a public high school in Georgia who took an Advanced Placement (AP) or International Baccalaureate (IB) course exam divided by total enrollment. | Georgia Department of Education and Governor's Office of Student Achievement |
| AP or IB Course Achievement | The percent of student test takers at a Georgia public high school who earned a passing score of 3,4 , or 5 on an AP exam and/or earn a $4,5,6$, or 7 in an IB course | Georgia Department of Education and Governor's Office of Student Achievement |
| High School Science Achievement | The percent of students passing the science portion of the Georgia High School Graduation Test (GHSGT) on the first attempt. <br> Numerator includes all students earning an OSA_Performance_Code of ADV or PRO on the Fall or Spring GHSGT Science Test and who were flagged as first time test takers. <br> All $11^{\text {th }}$ grade students with an $11^{\text {th }}$ grade science test record and who are flagged as first time test takers are included in the denominator. <br> Students who cheated are included in the denominator, but not the numerator of this calculation. <br> Student who were present, but did not attempt the test are included in the denominator, | Georgia Department of Education |


|  | but not the numerator of this calculation. <br> Students who used a non-permissible accommodation are included in the denominator, but <br> not the numerator of this calculation. |  |
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| College-Ready HOPE <br> Scholars | The percent of a high school's HOPE scholarship recipients who entered college without <br> needing learning support | University System of Georgia |

## University System and Technical College System Scoreboards

| Indicator |  | Description |
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|  | For TCS institutions: Of the first-time, full-time students admitted to a college for Fall 2003 <br> in a status requiring that they take one or more learning support courses, the percent who <br> graduate from a technical certificate, diploma, or associate degree program at the college <br> within three years. |  |
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| Associate Degrees and <br> Diplomas | The percent of full-time, first-time degree-seeking undergraduates who complete an <br> associate's degree, diploma or certificate within three years of enrolling in a TCS institution | SREB-State Data Exchange <br> http://www.sreb.org/main/EdData/DataExch/dat <br> aexchindex.asp |
| GED Completion | Of all students served by Georgia's adult literacy programs with a goal to obtain a GED and <br> who were assessed, attended 12 or more hours, and exited the program during the fiscal <br> year, the percent who passed the GED examination. This follows the NRS (National <br> Reporting System) criteria established by US DOE. | Technical College System of Georgia |
| Job Placement Rates | The percentage of graduates employed in their field or a related field, divided by the total <br> number of graduates. | Technical College System of Georgia |

