Fall Bootstrap 2011

Georgia Department of Education October 20, 2011



Next Generation Accountability Systems



College and Career Ready Performance Index,

DRAFT

High School Model Grades 9 - 12 **GRADUATION RATE** Cohort Graduation Rate (%) STUDENT ATTENDANCE Student Attendance Rate (%) POST HIGH SCHOOL READINESS Percent of graduates completing 3 or more Pathway Courses Percent of CTAE Pathway Completers earning a CTAE Industry-Recognized Credential Percent of tested students earning a Work Ready Certificate on the ACT Work Keys Assessment Percent of graduated students entering Technical College System of Georgia technical colleges and/or University System of Georgia 2 or 4 year colleges and universities NOT requiring remediation or support courses Percent of graduates earning high school credit(s) for accelerated enrollment via Accel, Dual HOPE Grant, Move On When Ready, Early College, Gateway to College, Articulated Credit, Advanced Placement or International Baccalaureate courses Percent of graduates earning 2 or more high school credits in the same world language Percent of AP exams receiving scores of 3 or higher and/or percent of IB exams receiving scores of 4 or higher Percent of tested graduates scoring a minimum of 22 on the ACT (out of 36) Percent of tested graduates scoring a minimum of 1550 on the SAT (out of 2400) Percent of students scoring at meets or exceeds on the Georgia High School Writing Test CONTENT MASTERY (END of COURSE TESTS and WRITING ASSESSMENT to be REPLACED by COMMON CORE ASSESSMENT, 2014-15) Percent of students scoring at meets or exceeds on the Ninth Grade Literature End of Course Test Percent of students scoring at meets or exceeds on the American Literature End of Course Test Percent of students scoring at meets or exceeds on the Mathematics I (or GPS Algebra) End of Course Test Percent of students scoring at meets or exceeds on the Mathematics II (or GPS Geometry) End of Course Test Percent of students scoring at meets or exceeds on the Physical Science End of Course Test Percent of students scoring at meets or exceeds on the Biology End of Course Test Percent of students scoring at meets or exceeds on the US History End of Course Test Percent of students scoring at meets or exceeds on the Economics End of Course Test

Factors for Success DRAFT a companion to the College and Career Ready Performance Index for High Schools

In addition to the twenty (20) items within the College and Career Ready Performance Index, high schools may earn additional points for these supplemental indicators.

- 1. Percent of graduates completing three credits in the same world language
- 2. Percent of graduates taking the SAT or ACT
- 3. Percent of graduates earning credit in a physics course
- 4. Percent of students in grade nine earning 4 Carnegie Unit Credits in 4 core content areas
- 5. Percent of graduated students qualifying for the Zell Miller Scholarship as awarded through legislative guidelines managed by the Georgia Student Finance Commission

To Be Considered at a Later Date for inclusion on the mandatory indicators or the Factors for Success:

Percent of tested students scoring at a proficient level on a Soft Skills Assessment

Percent of tested students earning an AFQT score of 35 or higher on the Armed Services Vocational Aptitude Battery

Percent of tested students scoring 'College Ready' on the COMPASS examination

School's average score on the Georgia Teacher Effectiveness Measurement

School's average score on the Georgia Leader Effectiveness Measurement

Percent of students participating in the PLAN examination

Percent of graduates completing Work Based Learning or a Senior Project

School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification



College and Career Ready Performance Index (CCRPI) CCPRI Category Distinctions: High School

Large Urban School District George Washington High School

Overall CCRPI Score				
90.3%				

Achievement Score	<u>Achievement Gap</u> <u>Closure Score</u>	Progress Score	<u>Factors for Success</u> <u>Score</u>	<u>Financial Efficiency</u> <u>Rating</u>	School Climate Rating
86.8	65.0	78.8	2.6	****	***☆☆

Performance Highlights and Challenges (by subgroup)						
<u>Asian / Pacific Islander</u>	Black	<u>Hispanic</u>	<u>American Indian / Alaskan</u>	White	Multi-Racial	
Economically Disadvantaged (ED)		Students with Disabilities (SWD)		Limited English Proficient (LEP)		

	% Index Points Achieved	Total Index Points Possible	Total Index Points Earned
Achievement			
Graduation Rate	83.1%	30.0	24.9
Student Attendance	92.4%	10.0	9.2
Post-High School Readiness	86.6%	35.0	30.3
Content Mastery	89.3%	25.0	22.3
Total: Achievement	86.8%	100.0	86.8

	% Index Points Achieved	Total Index Points Possible	Total Index Points Earned
Achievement Gap Closure			
Gap Closure: State	80.0%	75.0	60.0
Gap Closure: School	20.0%	25.0	5.0
Total: Achievement Gap Closure	65.0%	100.0	65.0

	% Index Points Achieved	Total Index Points Possible	Total Index Points Earned
Progress			
Graduation Rate	100.0%	30.0	30.0
Student Attendance	100.0%	10.0	10.0
Post-High School Readiness	57.1%	35.0	20.0
Content Mastery	75.0%	25.0	18.8
Total: Progress	78.8%	100.0	78.8

	% Index Points Achieved	Total Index Points Possible	Total Index Points Earned
Factors for Success		Ц	
Factors for Success Composite Score	86.8%	3.0	2.6
Total: Factors for Success	86.8%	3.0	2.6
		Met or Not	
Participation		TBD	

Georgia Department of Education Dr. John D. Barge, State School Superintendent October 20, 2011 + Page 1 of 1 All Rights Reserved

College and Career Ready Performance Index, Middle School Model Grades 6 - 8

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CONTENT MASTERY AND PREPARATION FOR HIGH SCHOOL

Percent of students scoring at meets or exceeds in ELA

Percent of students scoring at meets or exceeds in reading

Percent of students scoring at meets or exceeds in mathematics

Percent of students scoring at meets or exceeds in science

Percent of students scoring at meets or exceeds in social studies

Percent of students scoring at meets or exceeds on the Grade Eight Writing Assessment

Percent of students in grade eight achieving a Lexile measure greater than 1050

STUDENT ATTENDANCE

Student Attendance Rate (%)

SUPPORTS AND INTERVENTION

Percent of English Learners with positive movement from one Performance Band to a higher Performance Band

Percent of Students With Disabilities served in general education environments greater than 80% of the school day

Percent of students in grade eight passing at least four courses in core content areas

CAREER EXPLORATION

Percent of students in grade eight with a complete Individual Graduation Plan documented in GaCollege411, GCIS, or Career Cruising

Percent of students completing 3 or more Career Interest Inventories from a preferred Career Interest System within GaCollege411, GCIS, or Career Cruising

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Factors for Success a companion to the College and Career Ready Performance Index for Middle Schools

In addition to the thirteen (13) items within the College and Career Ready Performance Index, middle schools may earn additional points for these supplemental indicators.

- 1. Percent of students in grade eight scoring proficient/advanced on the 21st Century Skills Technology Assessment
- 2. Percent of students in grades six and seven with a fully documented Fitnessgram assessment
- 3. Percent of students in grade eight scoring at exceeds in science
- 4. Percent of students successfully completing three years of courses in the fine arts and/or one world language and/or career exploratory
- 5. Percent of students in grade eight scoring at exceeds in mathematics
- 6. Percent of students in grade eight scoring at exceeds in social studies
- 7. Percent of eighth grade students earning at least one high school credit
- 8. Percent of eight grade students scoring at exceeds in reading

To Be Considered at a Later Date for inclusion on the mandatory indicators or the Factors for Success:

School's average score on the Georgia Teacher Effectiveness Measurement

School's average score on the Georgia Leader Effectiveness Measurement

Percent of students in grades six through eight advancing to above grade level subject acceleration and/or whole grade acceleration

College and Career Ready Performance Index, Elementary School Model Grades K - 5

CONTENT MASTERY AND PREPARATION FOR MIDDLE SCHOOL

Percent of students scoring at meets or exceeds in ELA

Percent of students scoring at meets or exceeds in reading

Percent of students scoring at meets or exceeds in mathematics

Percent of students scoring at meets or exceeds in social studies

Percent of students scoring at meets or exceeds in science

Percent of students scoring at meets or exceeds on the Grade Five Writing Assessment

Percent of students in grade three achieving a Lexile measure greater than 650

Percent of students in grade five achieving a Lexile measure greater than 850

STUDENT ATTENDANCE

Student Attendance Rate (%)

SUPPORTS AND INTERVENTION

Percent of English Learners with positive movement from one Performance Band to a higher Performance Band

Percent of Students With Disabilities served in general education environments greater than 80% of the school day

CAREER AWARENESS

Percent of fifth grade students completing ten Career Awareness Modules

Percent of fifth grade students with a Career Portfolio in GaCollege411, GCIS, or Career Cruising

DRAFT

Factors for Success DRAFT a companion to the College and Career Ready Performance Index for Elementary Schools

In addition to the thirteen (13) items within the College and Career Ready Performance Index, elementary schools may earn additional points for these supplemental indicators.

- 1. Percent of students enrolled in world language courses
- 2. Percent of students enrolled in fine arts courses
- 3. Percent of students in grades one through five with documented data for the Fitnessgram assessment
- 4. Percent of students in grade five scoring at exceeds in science
- 5. Percent of students in grade three scoring at exceeds in mathematics
- 6. Percent of students in grade five scoring at exceeds in reading
- 7. Percent of students in grade five scoring at exceeds in social studies

To Be Considered at a Later Date for inclusion on the mandatory indicators or the Factors for Success:

School's average score on the Georgia Teacher Effectiveness Measurement

School's average score on the Georgia Leader Effectiveness Measurement

Percent of students in grades one through five advancing to above grade level subject acceleration and/or whole grade acceleration

Details of Each Component Score

- Achievement Score will carry the greatest weight in determining the overall score for schools, LEAs, and the state.
- Achievement Gap Closure will be used in the CCRPI by comparing each school's high-needs learners to the state's non high-needs learners.
- **Progress** will be used in the CCRPI so lower performing schools can demonstrate movement in a positive direction and higher performing schools can demonstrate commitment to excellence for all populations.



HB 186

"Provides and expands career pathway options for high school students to ensure their college and career readiness."



Career Pathways Timeframe



	Math	MATHATHEMATICS OR GPS ALGEBRA	MATHATHEMATICS OR GPS ALGEBRA	MATHATHEMATICS OR GPS ALGEBRA	MATHATHEMATICS OR GPS ALGEBRA
	ELA	NINTH GRADE LITERATURE AND Composition	NINTH GRADE LITERATURE AND COMPOSITION	NINTH GRADE LITERATURE AND COMPOSITION	NINTH GRADE LITERATURE AND COMPOSITION
Ninth	SS	GEOGRAPHY	GEOGRAPHY	GEOGRAPHY	GEOGRAPHY
ľ	SCI	BIOLOGY	BIOLOGY	BIOLOGY	BIOLOGY
	CTAE	INTRODUCTION TO HEALTH SCIENCE	INTRODUCTION TO HEALTH SCIENCE	INTRODUCTION TO HEALTH SCIENCE	INTRODUCTION TO HEALTH SCIENCE
	Math	MATHEMATICS II OR GPS GEOMETRY	MATHEMATICS II OR GPS GEOMETRY	MATHEMATICS II OR GPS GEOMETRY	MATHEMATICS II OR GPS GEOMETRY
.	ELA	TENTH GRADE LITERATURE AND COMPOSITION	TENTH GRADE LITERATURE AND COMPOSITION	TENTH GRADE LITERATURE AND COMPOSITION	TENTH GRADE LITERATURE AND COMPOSITION
Tenth	SS	WORLD HISTORY	WORLD HISTORY	WORLD HISTORY	WORLD HISTORY
5	SCI	PHYSICAL SCIENCE	PHYSICS	PHYSICS	PHYSICS
	СТАЕ	APPLICATION TO THERAPEUTIC SERVICES	BASIC DIAGNOSTIC SERVICES	APPLICATION TO THERAPEUTIC SERVICES	INTRODUCTION TO BIOTECHNOLOGY
	Math	MATHEMATICS III OR GPS ADV. ALGEBRA	MATHEMATICS III OR GPS ADV. ALGEBRA	MATHEMATICS III OR GPS ADV. ALGEBRA	MATHEMATICS III OR GPS ADV. ALGEBRA
Eleventh	ELA	AMERICAN LITERATURE / COMPOSITION	AMERICAN LITERATURE / COMPOSITION	AP ENGLISH LANGUAGE AND Composition/ / American Literature	AP ENGLISH LANGUAGE AND COMPOSITION/ / AMERICAN LITERATURE
enth	SS	US HISTORY	US HISTORY	AP US HISTORY	AP US HISTORY
	SCI	CHEMISTRY	CHEMISTRY	CHEMISTRY	CHEMISTRY
	CTAE	NURSING ESSENTIALS	CLINICAL LABORATORY TECHNICIAN	NURSING ESSENTIALS	APPLICATIONS TO BIOTECHNOLOGY
	Math	MATHEMATICS OF FINANCE	MATHEMATICS OF INDUSTRY AND GOVERNMENT	AP STATISTICS	MATHEMATICS IV OR GPS PRE-CALCULUS
Ţ	ELA	ADVANCED COMPOSITION	ADVANCED COMPOSITION	AP ENGLISH LITERATURE AND COMPOSITION	AP ENGLISH LITERATURE AND COMPOSITION
Twelfth	SS	AMERICAN GOVERNMENT/ECONOMICS	AMERICAN GOVERNMENT/ECONOMICS	AP MACRO/MICROECONOMICS	AP MACRO/MICROECONOMI
	SCI	HUMAN ANATOMY AND PHYSIOLOGY	HUMAN ANATOMY AND PHYSIOLOGY	AP BIOLOGY	AP BIOLOGY
	CTAE	NUTRITION AND WELLNESS	CLINICAL LABORATORY TECHNICIAN INTERSHIP	NURSING INTERNSHIP	BIOTECHNOLOGY INTERNSHIP
Pi	repare to Enter	Workforce	Two-Year Institution	Four -Year Institution	Four-Year Institution
C	CAREER	CERTIFIED NURSING ASSISTANT	RADIOLOGY TECHNICIAN	NURSE PRACTIONER	PHYSICIAN

SAMPLE HIGH SCHOOL TO CAREER CONNECTION – HEALTHCARE SCIENCE SAMPLE

October 27

8:30 AM – 11:00 AM (Northwest GA, North GA, and Metro

Chattahoochee Tech – Acworth Campus

5198 Ross Road

Acworth, GA 30102

2:00 PM – 4:30 PM (Pioneer and Northeast GA)

Banks County High School Auditorium 266 Highway 51 South Homer, GA 30547

October 28

8:30 AM - 11:00 AM (West GA and Griffin)

Lamar County Schools Fine Art Center 126 Burnette Road

Barnesville, GA 30204

2:00 PM – 4:30 PM (Middle GA and Oconee)

Oak Hill Middle School 356 Brandy Road, NW Milledgeville, GA 31061



December 9

8:30 AM - 11:00 AM (Coastal Plains)

Cook County High School 9900 GA Highway 37 Adel, GA 31620

2:00 PM - 4:30 PM (Okefenokee)

Ware County High School 700 Victory Drive Waycross, GA 31503



December 15

8:30 AM - 11:00 AM (Chattahoochee-Flint)

Taylor County High School 24 Oak Street Butler, GA 31006

2:00 PM - 4:30 PM (Southwest GA)

Albany High School 801 West Residence Avenue Albany, GA 31701



January 26

8:30 AM - 11:00 AM (Heart of Georgia)

Dublin High School 1951 Hillcrest Parkway Dublin, GA 31021



January 27

8:30 AM - 11:00 AM (First District)

Georgia Southern University Performing Arts Center

847 Plant Drive Statesboro, GA 30458

2:00 PM – 4:30 PM (Central Savannah) Location TBD



CCGPS Mathematics Courses

- CCGPS Coordinate Algebra
- CCGPS Analytic Geometry
- CCGPS Advanced Algebra
- CCGPS Pre-Calculus
- Accelerated CCGPS Coordinate Algebra/Analytic Geometry A
- Accelerated CCGPS Analytic Geometry B/Advanced Algebra
- Accelerated CCGPS Pre-Calculus



CCGPS Mathematics Courses

- **Coordinate Algebra** is the first in a sequence of three high school courses designed to ensure career and college readiness. The course represents a discrete study of algebra with correlated statistics applications and a bridge to the second course through coordinate geometric topics.
- Analytic Geometry is the second course in the sequence. The course embodies a discrete study of geometry analyzed by means of algebraic operations with correlated probability/statistics applications and a bridge to the third course through algebraic topics.
- Advanced Algebra is the culminating course in the sequence. It is designed to prepare students for fourth course options relevant to their career pursuits.



Common Core Georgia Performance Standards (CCGPS) Professional Learning and Resource Development

ELA and Mathematics Professional Learning

- The CCGPS State-wide overview via Georgia Public Broadcasting (GPB) held on September 21 included over 55,000 participants, including 24 other states.
- A series of Professional Learning webinars via ElluminateLive! for ELA and Mathematics teachers is being provided from October December 2011.
- A series of Professional Learning sessions via GPB live video streaming will be provided from January May 2012.

ELA and Mathematics Resource Development

- Instructional resources which include framework units and teacher resource guides aligned with the CCGPS are under development.
- Georgia is currently networking with other states to develop and share resources.



Cohort Graduation Rate Calculation for 2011 As Will Be Reported on the 2011 State Report Card

Number of cohort members earning a regular diploma by the end of the 2011 school year

Number of first-time 9th graders in the fall of 2007 (starting cohort – SR 2008) plus students who transfer in belonging to this cohort, minus students who transfer out, emigrate, or die during the 2008, 2009, 2010, and 2011 school years



Update on the State Education Study Commission (HB 192)

- The Commission forwarded a set of Interim recommendations to Gov. Deal (on Sept. 30)
 - These recommendations are intended for the FY 12 Supplemental Legislative Session (implementation starting in FY 13)
- The Commission will now focus on long-range goals



HB 192 Interim Recommendations

- Recommendation 1: School Nurses.
 - Allow funding formula to grow with increased student population; add funding for supplies, add coordinator at GaDOE.
- Recommendation 2: Professional Learning.
 - Include School Administrators in earnings, add support for statewide strategic initiatives, tie expenditure controls to student achievement.



HB 192 Interim Recommendations

- Recommendation 3: Capital Outlay.
 - Convert Growth funds to Regular Program funds, tighten Regular Advanced funding requirements, allow more schools to qualify for Low Wealth.
- Recommendation 4: 65% Rule (20-2-171).
 - Full repeal of law in FY 2012 (no link seen between expenditures indentified as direct, and student achievement).



HB 192 Interim Recommendations

- Recommendation 5: Home School Reporting.
 - Relieve LEA's of Home School reporting requirements and move responsibility to the GaDOE
- Other Interim recommendations (under review):
 - Adding funding for classroom technology
 - Adding funding for digital resources
 - Adding support for LEA instructional technology plans
 - Consider Bond funding for improving access to high speed networks



Mike Buck Chief Academic Officer



Next Generation Science Standards (NGSS)

- Georgia was selected by Achieve as one of the leading states to help develop the NGSS.
- Achieve has targeted the end of 2012 for the release of the NGSS.
- The Board will be asked to consider the adoption of new science standards during the Spring-Summer of 2013.
- Professional Development on the revised Science Performance Standards will take place during the 2013-2014 school year with implementation the following year.



Striving Readers Comprehensive Literacy Grant

- Georgia was awarded \$25,650,000.00 for year one.
- Competitive sub-grants are available to assist schools in developing projects to support their comprehensive literacy programs for learners birth through grade 12.
- Systems with 35% or more students participating in free/reduced lunch are eligible to apply.
- Sub-grant applications will be available on November 1, 2011.
- Applications will be due December 16, 2011.

Contact : gastrivingreaders@doe.k12.ga.us



State Board of Education Rule 160-1-3-.09 Student Waivers and Variances of High School Graduation Assessments



Student Waiver Rubric (GHSGT)

- 1. Number of Testing Attempts (5+)
- 2. Standard Error of Measurement (Within SEM for a Particular Test)
- 3. Course Average for Subject (70+)
- 4. Remediation



District Responsibilities for Processing and Submitting Student Hardship Waivers

- 1. Provide compelling and persuasive information about the hardship.
- 2. Describe conditions which are beyond the student's control.
- 3. Be sure that applications are complete.
- 4. Provide supporting documents (e.g. letter from doctor).

policy@doe.k12.ga.us



Avis King School Improvement

Teacher and Leader Evaluation Systems

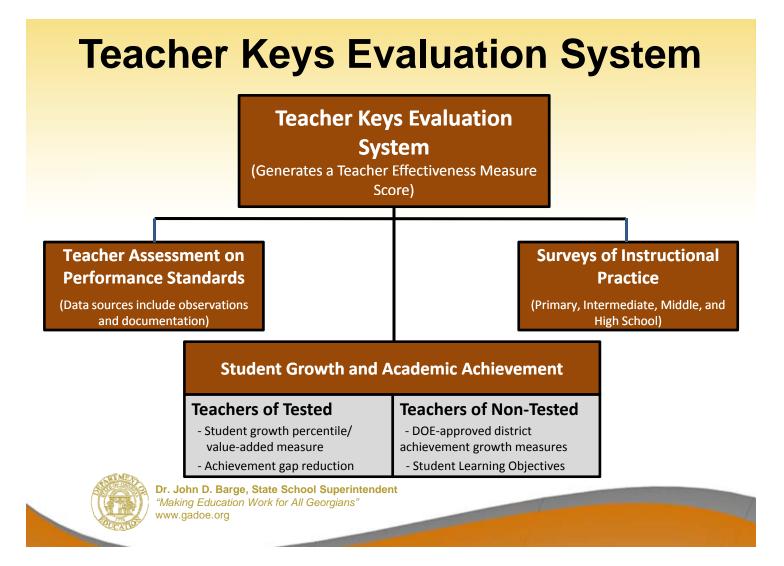
RT3 District Pilot

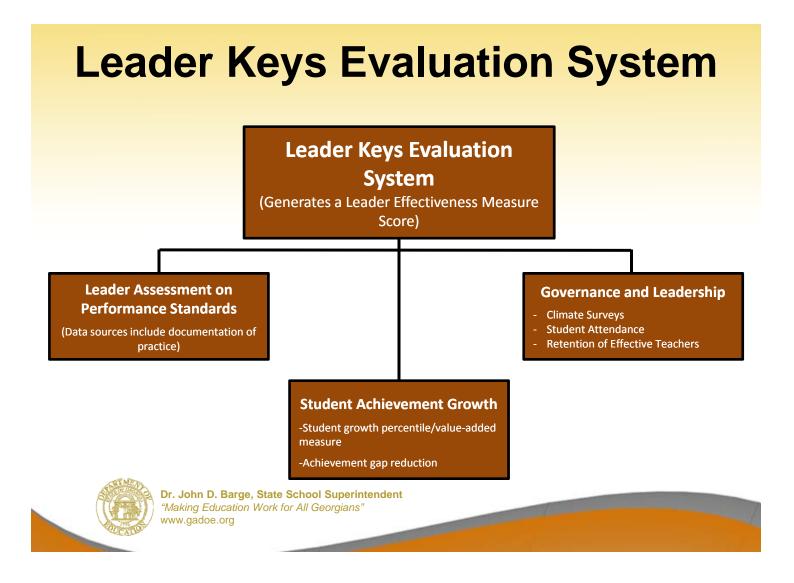


Update

- Status of steering committees work
 - Evaluation Steering Committee
 - Value Added/Growth Committee
 - Other Measures Committee
- Integration of components into a comprehensive, aligned evaluation system for teachers and leaders







Teacher Assessment on Performance Standards

PLANNING

Professional Knowledge Instructional Planning

INSTRUCTIONAL DELIVERY

Instructional Strategies Differentiated Instruction

ASSESSMENT OF AND FOR LEARNING

Assessment Strategies

Assessment Uses



Dr. John D. Barge, State School Superintendent "Making Education Work for All Georgians" www.gadoe.org

LEARNING ENVIRONMENT

Positive Learning Environment Academically Challenging Environment

PROFESSIONALISM AND COMMUNICATION

Professionalism

Communication

Leader Assessment on Performance Standards

SCHOOL LEADERSHIP

Instructional Leadership School Climate

ORGANIZATIONAL

Planning and Assessment Organizational Management

HUMAN RESOURCES

Human Resources Management Teacher/Staff Evaluation

PROFESSIONALISM AND COMMUNICATION

Professionalism

Communications and Community Relations



Pilot Schedule

- October 3-7, 2011: Training of GaDOE and system trainers on the Teacher Keys Evaluation System
- <u>October 10-14, 2011</u>: Training of GaDOE SI personnel and RESA leaders on the Teacher Keys Evaluation System
- October 2011-December 2011: Training provided for the twenty-six RT3 districts on the Teacher Keys Evaluation System (GaDOE leads with system trainers to support).
- <u>December 2011</u>: Training of GaDOE trainers on the Leader Keys Evaluation System
- January 2012: Training provided for district personnel in the 26 RT3 districts on the Leader Keys Evaluation System.



Pilot Schedule

- January May 2012: RT3 Districts will pilot the Teacher Keys and Leader Keys Evaluation Systems.
- End of 2011-2012 School Year: Reliability and validity study will be completed for the Teacher Keys Evaluation System and the Leader Keys Evaluation System.
- <u>2012-2013 School Year</u>: Restructured, validated evaluation <u>systems</u> will be used by the twenty-six RT3 districts in all schools, as well as offered to other districts, for school year 2012-2013. Up to 60 districts each year may choose to implement the new evaluation <u>systems</u> from 2012-2013 forward.



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Dr. Tim Elmore Founder and President of Growing Leaders



Dr. Mike Dishman Education Issues Attorney & Associate Professor of Education Leadership



Dr. John Barge Georgia State School Superintendent

February 2, 2012 // Atlanta, GA www.TheSuperSummit.org





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Fall Bootstrap 2011

Georgia Department of Education October 20, 2011

