

K - 12 Subcommittee

Tuesday, November 5, 2013 3:30 p.m. – 5:30 p.m. 17 HOB

Meeting Packet



AGENDA

K-12 Subcommittee November 5, 2013 3:30 p.m. – 5:30 p.m.

17 HOB

- I. Call to Order/Roll Call
- II. Opening Remarks
- III. Presentations on middle grades reform by
 - The Florida Department of Education
 - o Mary Jane Tappen, Deputy Chancellor, Curriculum, Instruction and Student Services
 - Jane Fletcher, Director, Division of Accountability and Policy Research
 - Diplomas Now/Talent Development Secondary
 - o Scott Crumpler, Field Manager
 - Monica Sorensen, School and Student Support Specialist
 - Miami-Dade County School District
 - o Dr. Pablo Ortiz, Assistant Superintendent, Education Transformation Office
 - Hillsborough County School District
 - Karen French, Principal, Ferrell Middle Magnet School
 - Susan Sullivan, Principal, Tomlin Middle School
 - · Orange County School District
 - Mark Shanoff, Principal, Ocoee Middle School
- IV. Workshop on language clarifying high school graduation requirements
- V. Closing Remarks and Adjournment

Middle Grades Descriptive Data

House K-12 Education Subcommittee November 5, 2013

Mary Jane Tappen
Deputy Chancellor of Curriculum, Instruction and Support
Services

Jane Fletcher
Director of Accountability and Policy Research



Middle Grades (Assuming 6-8)

Grade Configurations and Number of Schools

- 581 schools grades 6-8
- 298 schools grades 6-12
- 244 schools grades K-8 (some include preK)
- 146 schools grades K-12
- 20 schools grades 5-12
- 19 schools grades 4-12
- 15 schools grade 5-8
- 29 others include combinations that include all middle grades
- Total of 1,352 include all three middle grades
 - 35 schools grades 7-12
 - 293 others include one or two middle grades



Number of Students

Grade/Year	2011	2012	2013
6 th	202,307	204,239	204,640
7 th	200,147	204,268	205,407
8 th	201,676	200,354	204,063
Total	604,130	608,861	614,110



Middle Grades Courses*

Course descriptions are approved by the State Board of Education and include State adopted standards.

Courses in Required Areas

- 41 Social Studies
- 38 English Language Arts
- 22 Science
- 12 Mathematics
- 12 Physical Education
- 36 Specific for Students with Disabilities
- 1 Career and Education Planning
 - 60 courses include the requirements of career and education planning

Courses in Elective Areas

- 101 Career and Technical Education
- 49 Music
- 47 World Language
- 31 Arts
- 13 Exploratory Wheel
- 9 Personal Career
- 9 Research & AVID
- 8 Health
- 5 Work Experience
- 2 Peer Counseling
- 3 Study Hall
- 1 Library Skills
- 1 Homeroom



Middle Grades Course Requirements

Section 1003.4156, F.S.

In order for a student to be promoted to high school from a school that includes middle grades 6, 7, and 8, the student must successfully complete the following courses:

- Three middle grades or higher courses in English Language Arts
- Three middle grades or higher courses in mathematics
- Three middle grades or higher courses in social studies, including at least one-semester civics education course
- Three middle grades or higher course in science
- One course in career and education planning
- One class period per day of physical education for one semester each year



Middle Grades Wheel Courses

Six General Education

- The purpose of these courses is to provide opportunities for improvement in student self-development through the **study of specific subject areas**. Standards include:
 - 1. Demonstrate competencies and skills from the subject area.
 - 2. List career or further study opportunities in the subject area.
 - 3. Demonstrate problem-solving skills related to, or use techniques in the subject area.
 - 4. Locate and use data related to the subject area.
 - 5. Exercise creativity related to the subject area.
 - 6. Communicate personal reactions to the subject area.
 - 7. Describe community resources related to the subject area.

Seven Career and Technical Education

- To give students initial exposure to the skills and attitudes associated with **occupations** in a diverse range of **careers**. Standards include:
 - 1. Identify resources and technology for career planning
 - 2. Identify available career and technical employment opportunities
 - 3. Identify components of self-understanding
 - 4. Define and demonstrate cognitive skills
 - 5. Identify and apply a variety of learning techniques and styles
 - 6. Develop effective communications skills
 - 7. Demonstrate leadership skills
 - 8. Demonstrate workplace readiness skills



Middle Grades Teacher Certification

Subject areas specifically for the middle grades 5-9 are: English, General Science, Mathematics, and Social Science. The subject area content requirements to be eligible for one of the middle grades subject areas are:

- A bachelor's or higher degree major in the specific area, or
- A bachelor's or higher degree with 18 semester hours in specified subject area content, or
- A bachelor's or higher degree and a passing score on the appropriate Florida subject area examination



Middle Grades School Improvement Plans

- All schools must include:
 - Multi-Tiered System of Support (MTSS) (Student need-based intervention)
 - Increased Learning Time/Extended Learning Opportunities
 - Literacy Leadership Team
 - Every teacher's contribution to reading improvement
 - College and Career Readiness
 - Expected Improvements in Reading, Writing, Mathematics, Science, and Social Studies by student subgroups as measured by state standardized assessments
 - Science, Technology, Engineering, and Mathematics (STEM)
 - Career and Technical Education (CTE)
 - Early Warning Systems related to absences, failing grades, etc.
 - Parent Involvement
- Middle School Specific
 - Acceleration



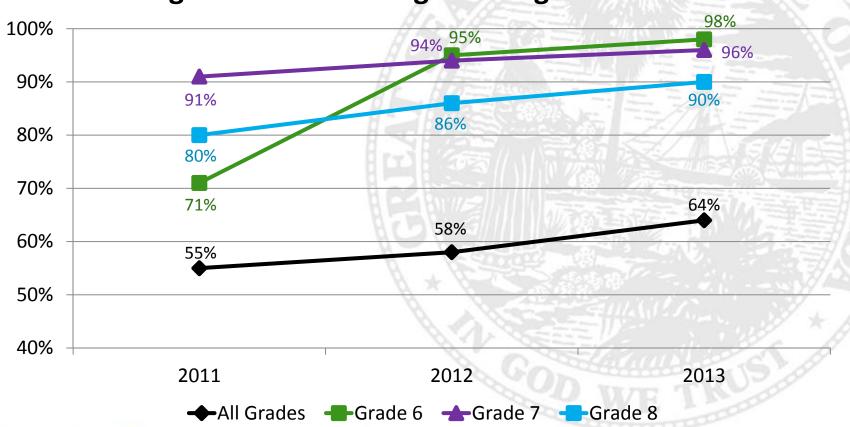
Middle Grades Statewide Assessment Requirements

- Grades 6, 7, and 8 FCAT 2.0 Reading
- Grades 6, 7, and 8 FCAT 2.0 Mathematics
 - A student enrolled in high school Algebra or Geometry must participate in the end-of-course (EOC) assessment
- Grade 8 FCAT 2.0 Science
 - A student enrolled in high school Biology I must participate in the EOC assessment
- Civics End-of-Course Assessment (beginning this year)
 - The results of the assessment must constitute 30% of the student's final course grade



High School End of Course Assessments Taken in Middle Grades

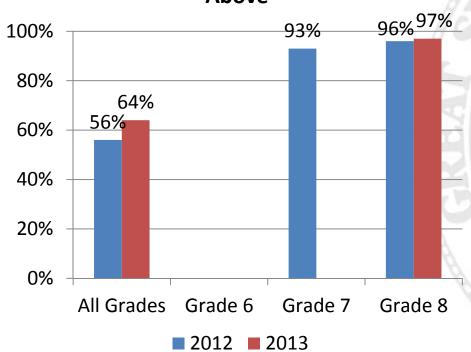
Algebra 1 – Percentage Scoring 3 or Above





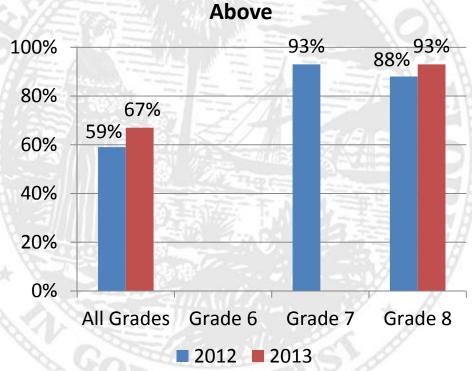
High School End of Course Assessments Taken in Middle Grades





11,991 Middle grades students took the EOC

Biology 1 - Percentage Scoring 3 or

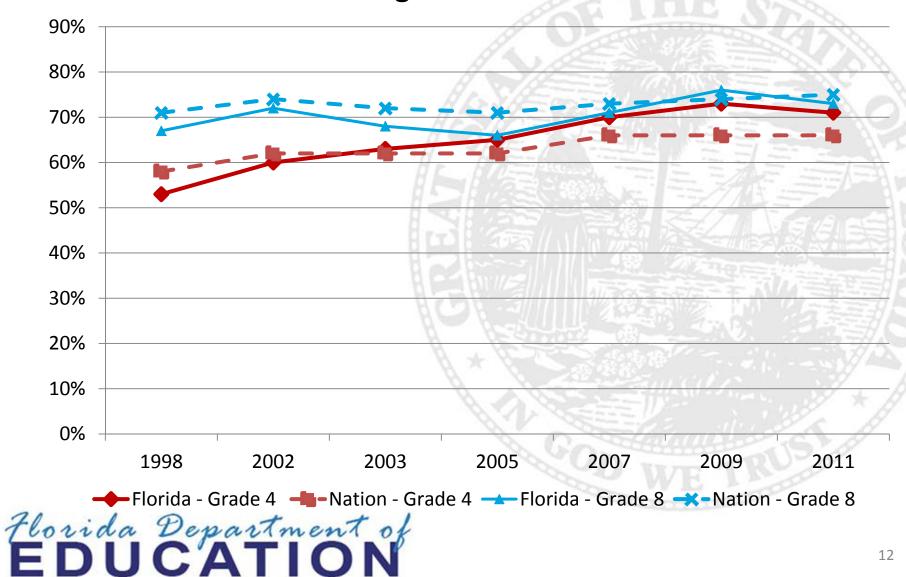


2,379 Middle grades students took the EOC

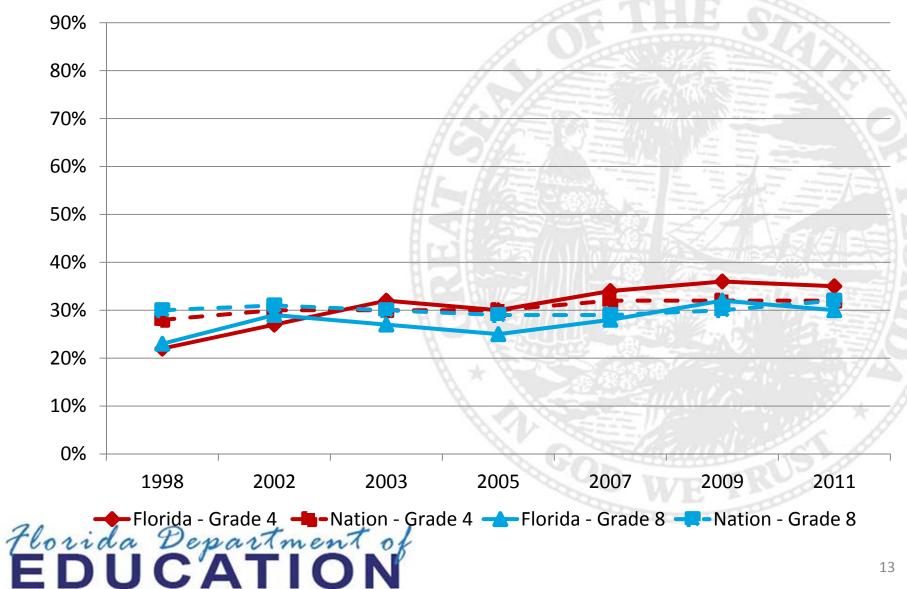


NAEP Reading Performance

Percentage At or Above Basic

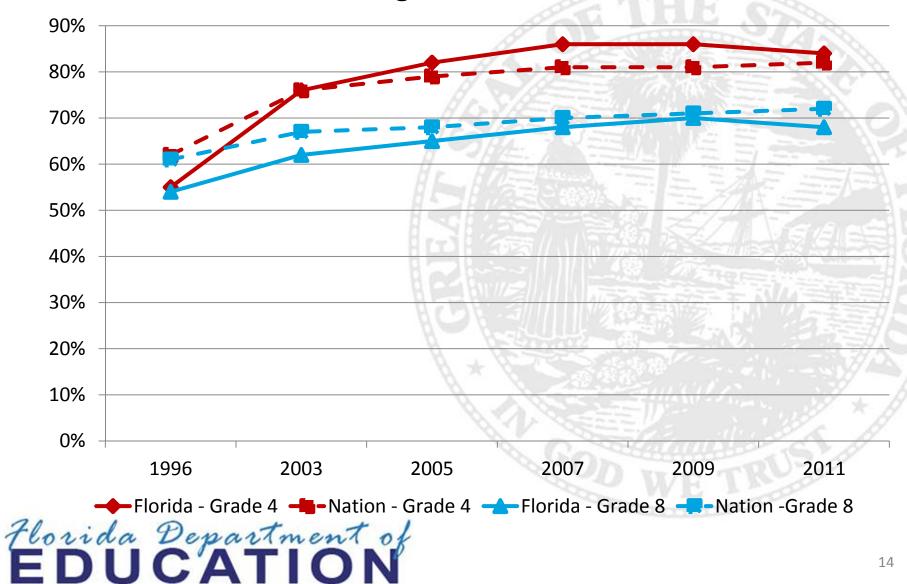


NAEP Reading Performance Percentage At or Above Proficient



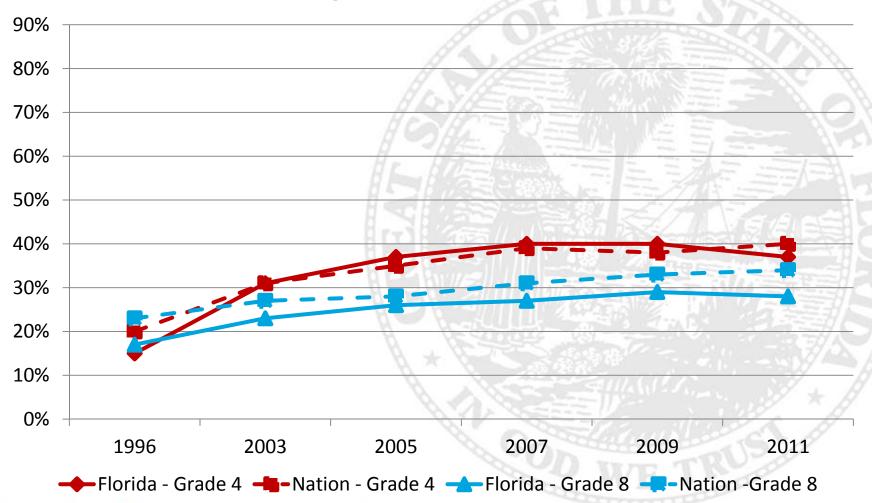
NAEP Mathematics Performance

Percentage At or Above Basic



NAEP Mathematics Performance

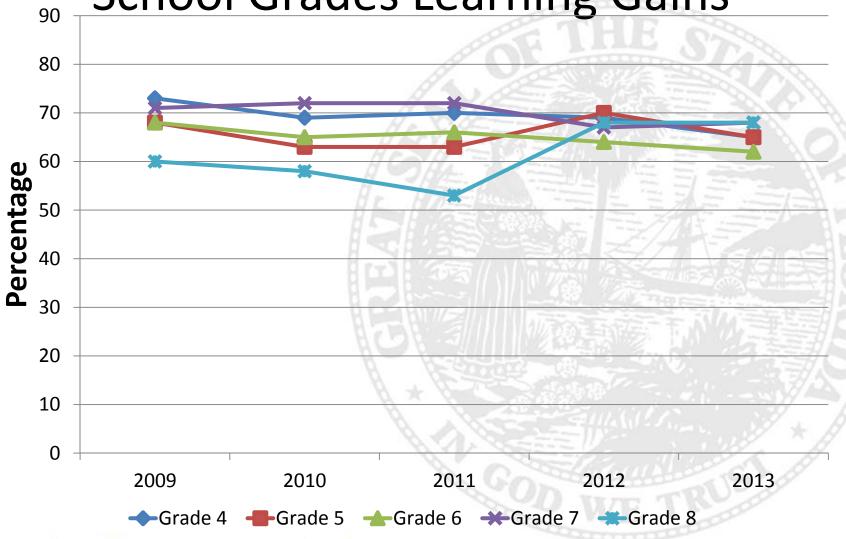
Percentage At or Above Proficient





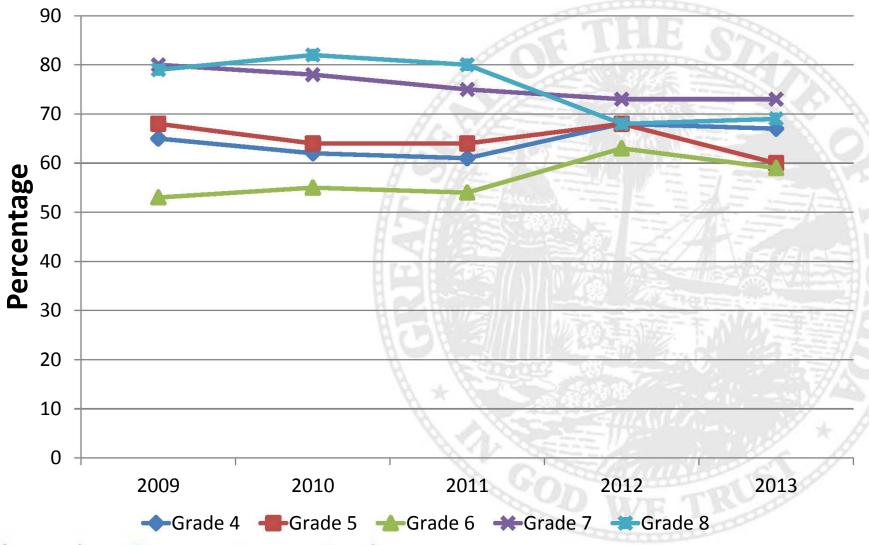
Reading





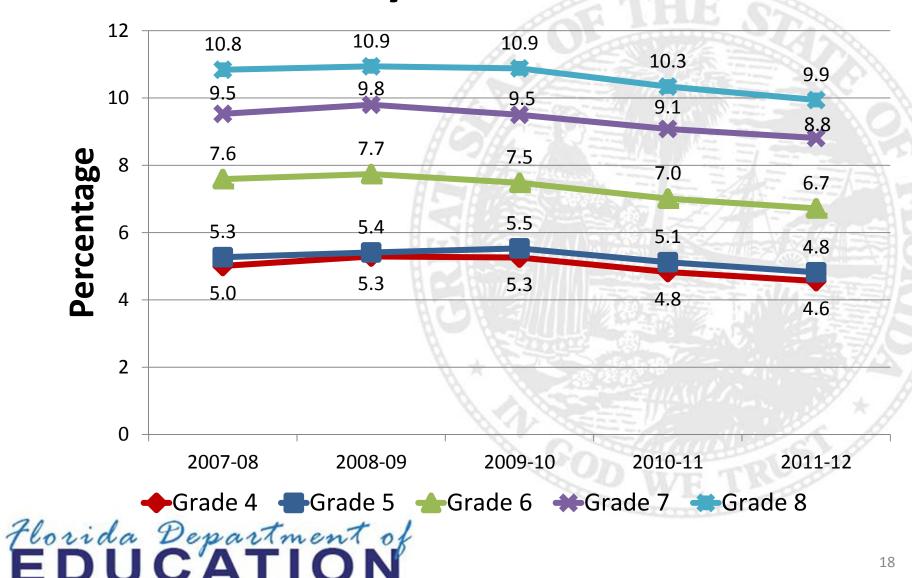


Math - School Grades Learning Gains

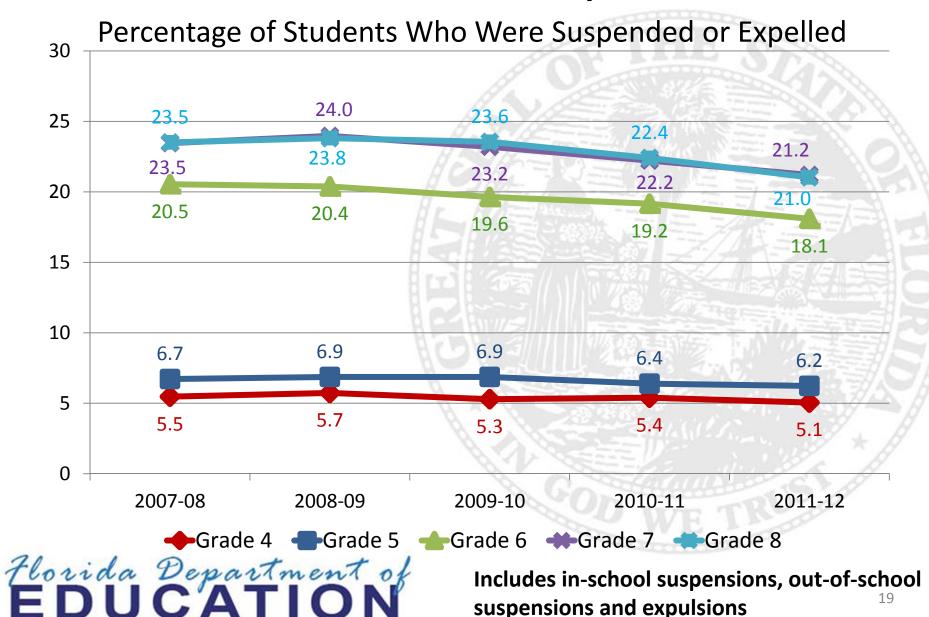




Percentage of Students Absent 21 Days or More



Middle School Discipline Data



Stability Rates

			2010.11	2014 12	Change From
	2008-09	2009-10	2010-11	2011-12	2008-09
Grade 4	94.99	95.96	95.88	95.38	0.39
Grade 5	95.37	96.21	96.3	95.85	0.48
Grade 6	94.73	95.75	95.72	95.26	0.53
Grade 7	94.38	95.27	95.4	95.23	0.85
Grade 8	94.13	94.93	95.21	95.03	0.90

Stability Rate - Percentage of students enrolled in October who were still enrolled at the same school in February.



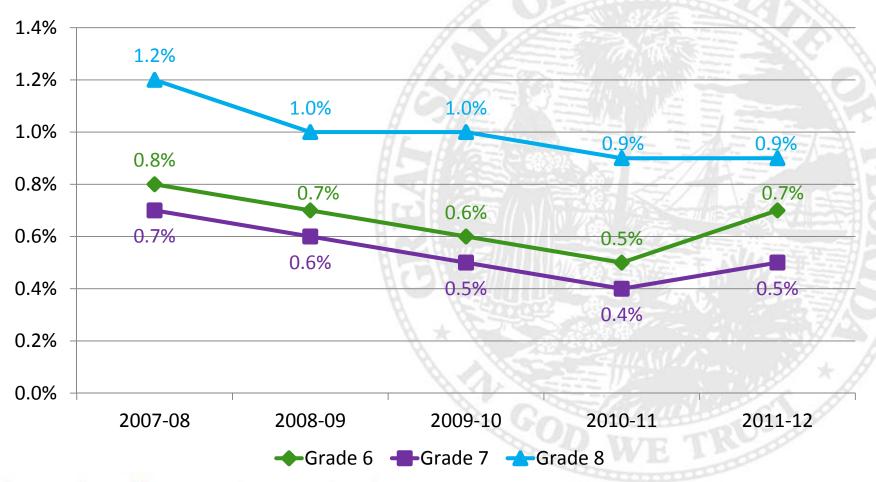
Over Age Middle School Students

2012-13 Middle School Students

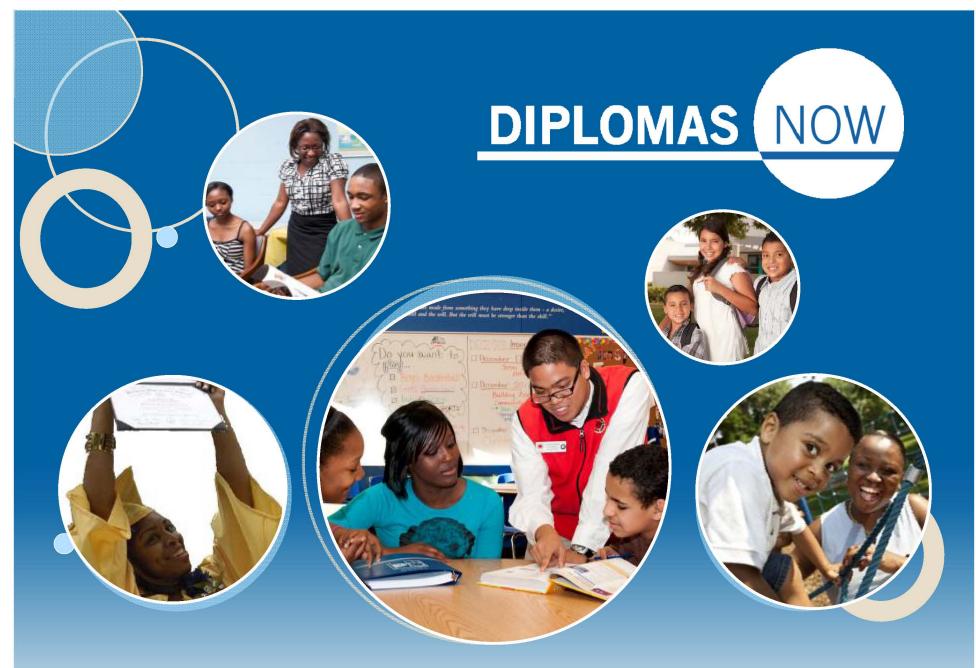
	Number of Students	Age 16	Age 17	Age 18	Age 19	Total	% Age 16 to 19
Grade 6	204,709	18	7	0	0	25	0.01
Grade 7	205,487	134	48	6	0	188	0.09
Grade 8	204,139	882	133	26	2	1,043	0.51
Total	614,335	1,034	188	32	2	1,256	0.20



Middle School Dropout Rates







Diplomas Now benefits students, their schools and communities



What is Diplomas Now?

Diplomas Now is a proven approach that helps the toughest middle and high schools in America's largest cities ensure that students graduate ready for college or career.

The Right Support at the Right Time

It is the first fully integrated approach that improves a school's curriculum and instruction while it provides the right students with the right support at the right time.





Future Dropouts
Can Be Identified
as Early as 6th Grade

Diplomas Now is based on research by the nation's leading dropout expert who found that a sixth grader with even **one** of the following warning signs was 75 percent more likely to drop out of high school: poor attendance, failure in English or math, and poor behavior.

Diplomas Now identifies those students early and helps schools eliminate problems.



Shutting Down Dropout Factories

A small set of high schools drives the nation's dropout crisis, costing society too much money and wasting young minds.

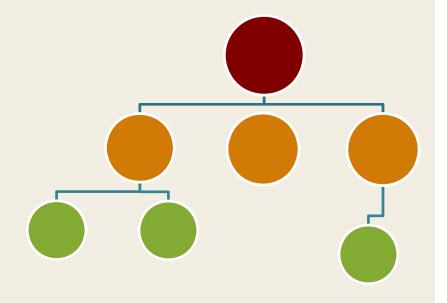


About **2,000 high schools** produce **half** of the nation's dropouts.

Those schools currently are not designed to help kids off track succeed – there are too many needy kids and not enough resources.



Until now, school administrators in the toughest schools, overwhelmed by the scale of need, all too often have adopted a triage approach and had to choose from narrowly tailored school intervention programs.



In addition, they did not have the research, the data, the extra adult support, the technology and the tools they needed.

New:

The Diplomas Now Approach

Diplomas Now changes that scenario because it offers 65 combined years of experience from three respected national nonprofits:



Johns Hopkins University's Talent Development Secondary, a school reform model that improves instruction and performance.



City Year's team of in-school, "near peer" AmeriCorps student coaches.



Communities In Schools' additional trained support for students who are the most at risk.



Where to Find Diplomas Now Schools



Diplomas Now operates in **39 schools** in Boston, Chicago, Columbus, Detroit, East Baton Rouge, Jacksonville, Los Angeles, Miami, New York City, Philadelphia, San Antonio, Seattle, and Washington, D.C.



In 2010, Diplomas Now won a prestigious federal grant, an Investing in Innovation (i3) grant, enabling expansion to even more schools over five years. Our founding investor is the PepsiCo Foundation.



Diplomas Now Delivers Results

In some of America's toughest schools, Diplomas Now has more than doubled the number of kids on track to graduate.

In Miami-Dade County
Public Schools, every school
that has worked with
Diplomas Now has seen
their state report card grade
improve after one year of
partnership.









Diplomas Now helped 186 students across 6 campuses improve their attendance—resulting in 41% of students with an attendance problem getting back on track by the end of the year.



Diplomas Now helped 240 students across 6 schools improve their behavior—resulting in 64% of all students with behavior issues getting back on track by the end of the year.



Diplomas Now helped 198 students improve their English grades, and 212 students improve their math grades—resulting in 54% of off-track students recovering in English, and 46% of off-track students recovering in math.



Diplomas Now Benefits Students, Schools & Communities

For young people, it means attending a **safer school** and graduating with a meaningful diploma ready for the future.

For schools, it means raising achievement scores and graduation rates and letting teachers teach by providing extra adults to help meet students' needs.

For communities, it means decreased dropout rates, a better trained workforce and a new generation of local leaders.

How Does Diplomas Now Work with Students & Schools?

Partners with the School Community

Integrates
Student Support
& School
Improvement

DN's
Work with
Students &
Schools

Provides
At-Risk
Students with
Caring Adult
Support

Gives
Adults Tools
to Improve
Student
Success

How Does Diplomas Now Work with Administrations & Teachers?

Organizes and Supports Schools

Has Plans for Each Student to Get Back on Track

DN's Work with Teachers & Admin

Provides
Teacher
Coaching
and
Curriculum

Creates
Student
Early
Warning
System



Diplomas Now Lessons & Programs: Schools

Diplomas Now provides lessons and programs that help make the school a place where teachers are able to teach and students want to learn.





Schools get:

- A schedule to increase data drivenMath and English interventions
- 2) Common meeting time for teacher teams to discuss instruction and individual student needs
- 3) Extensive professional development
- 4) Improved school climate through increased efforts in attendance and behavior initiatives



Diplomas Now Lessons & Programs: Students

Students get extra support from young adults, working full-time in the school, who:





- Greet students every day by name
- 2) Call home if they don't show up
- 3) Provide extensive tutoring
- 4) Mentor students
- 5) Celebrate positive performance
- 6) Help with homework
- 7) Involve students in service and enrichment programs



Praise and Attention for Diplomas Now

"Diplomas Now works closely with school administrators, teachers, support staff, and families to create a system for identifying off-track youth. . . to get them back on track. . . This model shows great promise to prepare our students to graduate ready for college and a career.

- Philadelphia Mayor Michael Nutter

Media Highlights:

CBS Evening News: "Here, Kids Are Encouraged to Dream, not Drop Out"

Ed Week: "New Orleans Schools a Study in Contrast"

New York Times: "As Student Absenteeism Rises, A Charter School Fights Back"

<u>USA Today</u>: "To Fight 'Dropout Factories,' School Program Starts Young"









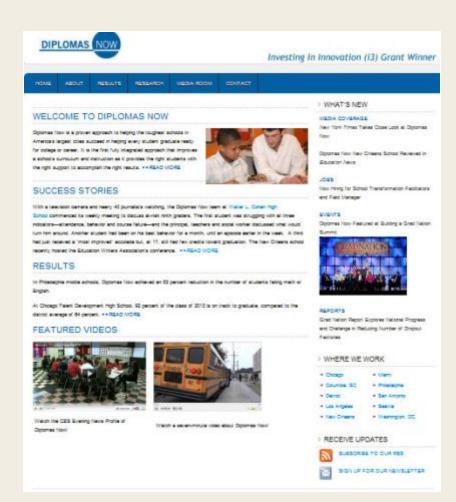


Want to Learn More?



Visit our website at: www.diplomasnow.org

Or e-mail us at: info@diplomasnow.org



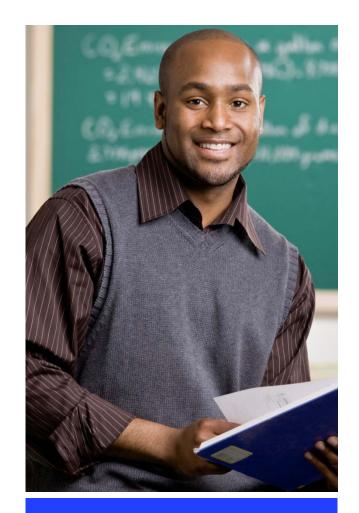




Proven Best Practices

- Develop Instructional Leaders
- Improve Teacher Quality
- Strengthen and Align Instructional Programs
- Provide Strategic Wrap-Around Services

- Assign administrators to departments and grade levels
- Conduct instructional rounds with principals focusing on best practices and instructional rigor
- Build instructional capacity and ensure alignment through iCADs
- Project Lead Strong and Florida
 Turnaround Leadership Program
- DATA/COM

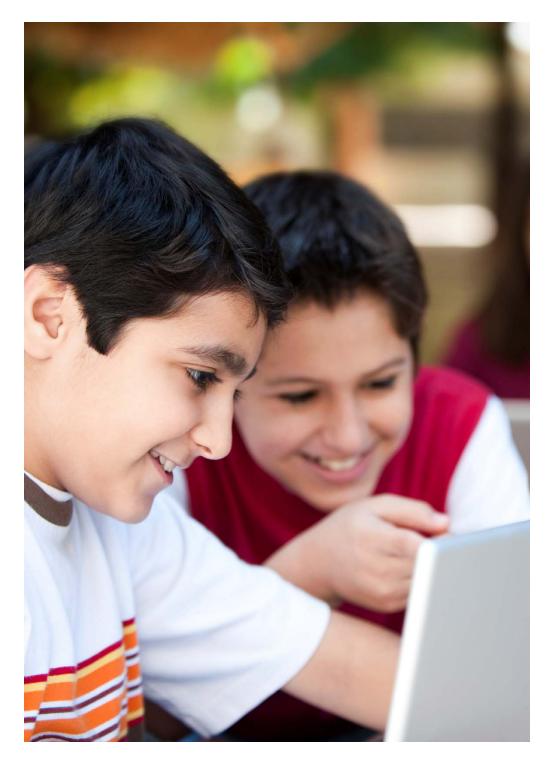


Develop Instructional Leaders

- Recruit/Retain High Performing Educators
- Support through District Instructional Supervisors & Curriculum Support Specialists
- Ongoing Professional Development
- Pacing Guides & Instructional Focus Calendars
- iHeat- Peer Assistance and Review (PAR)



Improve
Teacher
Quality



Strengthen and Align Instructional Programs

- 8 period Schedule
- Double Dosing
- iPrep Math
- Career Technical Education (CTE)
- Interventions
- 6th Grade Foundations
- Middle School Magnet /Academies

Provide Strategic Wraparound Services

o Positive Behavior Support

o Enrichment Opportunities

College Summit

AP/Dual Enrollment

Industry Certification

Mentoring and Outreach Programs

Shared Support Model





Diplomas Now: A Comprehensive Secondary School Turnaround Model

Shared belief that to fundamentally transform high-need schools & change the trajectory from dropout to graduate for students is through collective impact.





813-276-5608

Principal: Karen French

Secretary: Ernestine Davis

Full Magnet School (no pre-requisite—lottery based)

Title 1 School

School Grade: A

Population: 405 (re-constituted as current magnet for 2011-12 school year)

Asian 1.48%
Black 42.73%
Hispanic 23.70%
Indian .74%
Multiracial 6.91%'
White 24.44%

School Board

April Griffin, Chair Carol W. Kurdell, Vice Chair Doretha W. Edgecomb Candy Olson Cindy Stuart Susan L. Valdes

Stacy R. White, Pharm.D.



Superintendent of Schools MaryEllen Elia

Deputy Superintendents

Jeff Eakins

Daniel J. Valdez



Principal: Susan Sullivan

Secretary: Suzanne Thompson

Traditional school with an Environmental Resources STEM Academy.

(application based within school population)

Title 1 School

School Grade: B

Population: 1588 (capped due to enrollment)

Asian 1.57%
Black 8.25%
Hispanic 39.23%
Indian .31%
Multiracial 3.90%'
White 46.74%

School Board

April Griffin, Chair
Carol W. Kurdell, Vice Chair
Doretha W. Edgecomb
Candy Olson
Cindy Stuart
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Superintendent of Schools MaryEllen Elia

Deputy Superintendents

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Daniel J. Valdez



Ocoee Middle School November 5, 2013

Ocoee Middle School

Florida's State Demonstration School
An Apple Distinguished School
An 'A' School



Dr. Mark Shanoff, Principal

District Vision and Mission

Vision

To be the top producer of successful students in the nation.

Mission

To lead our students to success with the support and involvement of our families and community.

Ocoee Middle School Demographics

•	Location	Ocoee, FL
•	Built	1998
•	Enrollment	1392
•	% Economically Disadvantaged	73%
•	% Minority	55%
•	Number of Teachers	99
•	Number of Guidance Counselors	3
•	Number of Administrators	3

High School Focus

	2010-2011	2011-2012	2012-2013	2013-2014	Δ
Algebra I Honors EOC Participation	156 (no State EOC)	134	290	416	+260
Algebra I Honors Participation (% of total school)	11%	9.5%	20%	30%	+19%
Post Algebra I Honors Participation	NA	49	57	110	+61
Post Algebra I Honors Participation (% of total school)	NA	3%	4%	8%	+5%

High School Credit Course Offerings

Algebra I Honors Earth Space Science Honors Spanish I Algebra II Physical Science Honors French I

College and Career Readiness "A Macro Approach"

- EOC Participation Increases
- All 8th grade students map out their High School progression with their 8th grade counselor to earn their 24 credits prior to their scheduled graduation date
- Ocoee Middle School counselors and Ocoee High School counselors meet mid-year for calibration and input on high school course offerings for the following year

College and Career Readiness "A Macro Approach"

- School-wide Cornell Note-Taking (AVID strategy)
- School-wide binder checks (AVID strategy)
- One-way Flexible Acceleration of students showing above average progress in courses that offer Honors
- Elective offerings leverage hardware of our school, technological training of the teachers, and the career interests of the students

Digitally Focused

- Apple hardware
 - iPod Touch
 - iPad
 - MacBook Air

Device	Current Quantity	2015-2016 GOAL
iPod Touch	400	450
iPad (generation 1, 2, 3, 4)	340	500
MacBook, MacBook Pro and MacBook Air	269	350
iMacs	84	100
TOTAL	993	1400

- BYOD (Bring Your Own Device)
- Software
 - Moodle
 - Study Sync
 - Reminder 101

Capacity Building-Student

- We focus on a parallel-device learning experience
 - Students develop proficiency using all devices as opposed to a proficiency on a single device
- Unique Elective Offerings
 - Digital Art
 - Introduction to Information Technology
 - Video Gaming and Design/Foundation for Video Gaming Design
 - Digital Cinema
 - STEM
- Accelerated options
 - Algebra I Honors participation increase
 - Physical Science Honors
 - Post-Algebra I Honors participation increase

Capacity Building-Teacher

- Every teacher issued an iPad
- iTunes U course for professional development
 - Professional development takes place face-to-face and virtually
- Google Docs for document sharing
- Doceri
- Common planning for grade level subject areas
 - Lesson planning/common assessment development
 - Data analysis including AMO performance on formative assessments
- Professional Learning Communities

District Digital Goals

- Leadership: Scalable digital implementation
- Curriculum: 75% of all centralized core curriculum digital
- Instruction: Use of high yield instructional practices to promote student College and Career Readiness
- Assessment: Readiness for rigorous state standardized assessments
- Accountability for Professional Learning: Districtwide blended professional learning modules

Google Apps for Education







Liberty

1:1 Lenovo Chromebook Laptop Chrome OS from Google

Power- Up (8 seconds)

Hunters Creek

1:1 iPad with Keyboard iOS from Apple

Multi Touchscreen

Corner Lake

1:1 HP laptop
Windows 8 from
Microsoft

Greater On-Board Storage

Google Apps for Education







Millennia

Class Set Samsung Chromebook Laptop Chrome OS from Google

Power-Up (8 seconds)

Pinewood

Class Set iPad with Keyboard iOS from Apple

Multi-touch Screen

Wetherbee

Class Set Classmate laptop Windows 8 from Microsoft

Ruggedized, touchscreen, convertible, with handle

K-1: iPad Mini

Bill **ORIGINAL** 2014

A bill to be entitled

requirements; repealing s. 1003.428, F.S., relating to

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An act relating to high school graduation general requirements for high school graduation; amending s. 1003.4282, F.S.; revising provisions relating to requirements for a standard high school diploma; providing specificity regarding graduation requirements for certain cohorts of high school students; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Paragraph (b) of subsection (1) and subsections (2) and (3) of section 1003.4156, Florida Statutes, are amended to read and paragraph (c) of subsection (1) of section 1003.4156, Florida Statutes, is created to read:

1003.4156 General requirements for middle grades promotion.-

- In order for a student to be promoted to high school from a school that includes middle grades 6, 7, and 8, the student must successfully complete the following courses:
- Three middle grades or higher courses in mathematics. Each school that includes middle grades must offer at least one high school level mathematics course for which students may earn high school credit. Successful completion of a high school level Algebra I or Geometry course is not contingent upon the

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CODING: Words stricken are deletions; words underlined are additions.

Bill ORIGINAL 2014

student's performance on the statewide, standardized end-ofcourse (EOC) assessment or, upon transition to common core assessments, the common core Algebra I or geometry assessments required under s. 1008.22. However, beginning with the 2011-2012 school year, In order to earn high school credit for Algebra I, a middle grades student must pass the Algebra I statewide, standardized assessment, and take the statewide, standardized Algebra I EOC assessment and pass the course; and, in addition beginning with the 2013-2014 school year and thereafter, a student's performance on the Algebra I EOC assessment constitutes 30 percent of the student's final course grade. Beginning with the 2012-2013 school year, To earn high school credit for a Geometry course, a middle grades student must take the statewide, standardized Geometry EOC assessment, which constitutes 30 percent of the student's final course grade, and earn a passing grade in the course.

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Each school must inform parents about the course curriculum and activities. Each student shall complete a personal education plan that must be signed by the student and the student's parent. The Department of Education shall develop course frameworks and professional development materials for the career and education planning course. The course may be implemented as a stand-alone course or integrated into another course or courses. The Commissioner of Education shall collect longitudinal high school course enrollment data by student

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Bill ORIGINAL 2014

ethnicity in order to analyze course-taking patterns.

- (c) A middle grades student who transfers into the state's public school system from out of country, out of state, a private school, or a home education program after the beginning of the second mid-term of the eighth grade is not required to meet the civics requirement for promotion from middle grades.
- on FCAT the statewide, standardized Reading assessment, or, when implemented the state transitions to common core assessments on the English Language Arts (ELA) assessment assessments required under s. 1008.22, the following year the student must enroll in and complete a remedial course or a content area course in which remediation strategies are incorporated into course content delivery. The department shall provide guidance on appropriate strategies for diagnosing and meeting the varying instructional needs of students performing below grade level.
- (3) If a middle grades student scores Level 1 or Level 2 on FCAT the statewide, standardized mathematics assessment or, when the state transitions to common core assessments, on the mathematics common core assessments required under s. 1008.22, the following year the student must receive remediation, which may be integrated into the student's required mathematics courses.
- Section 2. <u>Section 1003.428, Florida Statutes, is</u> repealed.
 - Section 3. Paragraphs (a), (b), (c), and (f) of subsection Page 3 of 16

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CODING: Words stricken are deletions; words <u>underlined</u> are additions.

(3) and subsections (5), (7), and (8) of section 1003.4282, Florida Statutes, are amended, subsection (10) is renumbered as subsection (11), and a new subsection (10) is added to that section, to read:

1003.4282 Requirements for a standard high school diploma.—

- (3) STANDARD HIGH SCHOOL DIPLOMA; COURSE AND ASSESSMENT REQUIREMENTS.—
- (a) Four credits in English Language Arts (ELA).—The four credits must be in ELA I, II, III, and IV. A student must pass the statewide, standardized 10th grade 10 FCAT Reading assessment, or when implemented the until the state transitions to a common core 10th grade 10 ELA assessment, or earn a concordant score, after which time a student must pass the ELA assessment in order to earn a standard high school diploma.
- (b) Four credits in mathematics.—A student must earn one credit in Algebra I and one credit in Geometry. A student's performance on the statewide, standardized Algebra I end-of-course (EOC) assessment or common core assessment, as applicable, constitutes 30 percent of the student's final course grade. A student must pass the statewide, standardized Algebra I EOC assessment, or earn a comparative score, until the state transitions to a common core Algebra I assessment after which time a student must pass the common core assessment in order to earn a standard high school diploma. A student's performance on the statewide, standardized Geometry EOC assessment or common

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core assessment, as applicable, constitutes 30 percent of the student's final course grade. If When the state administers a statewide, standardized common core Algebra II assessment, a student selecting Algebra II must take the assessment, and the student's performance on the assessment constitutes 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one mathematics credit. Substitution may occur for up to two mathematics credits, except for Algebra I and Geometry. Industry certification courses that lead to college credit may substitute for up to two math credits.

- (c) Three credits in science.—Two of the three required credits must have a laboratory component. A student must earn one credit in Biology I and two credits in equally rigorous courses. The statewide, standardized Biology I EOC assessment constitutes 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one science credit, except for Biology I. Industry certification courses that lead to college credit may substitute for up to one science credit.
- (f) One credit in physical education.—Physical education must include the integration of health. <u>Participation in an</u>

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interscholastic sport at the junior varsity or varsity level for two full seasons shall satisfy the one-credit requirement in physical education if the student passes a competency test on personal fitness with a score of "C" or better. The competency test on personal fitness developed by the Department of Education must be used. A district school board may not require that the one credit in physical education be taken during the 9th grade year. Completion of one semester with a grade of "C" or better in a marching band class, in a physical activity class that requires participation in marching band activities as an extracurricular activity, or in a dance class shall satisfy onehalf credit in physical education or one-half credit in performing arts. This credit may not be used to satisfy the personal fitness requirement or the requirement for adaptive physical education under the individual education plan (IEP) or 504 plan. Completion of 2 years in a Reserve Officer Training Corps (R.O.T.C.) class, a significant component of which is drills, shall satisfy the one-credit requirement in physical education and the one-credit requirement in performing arts. This credit may not be used to satisfy the personal fitness requirement or the requirement for adaptive physical education under an IEP or 504 plan. This requirement is subject to all of the provisions in s. 1003.428(2)(a)6.

- (5) REMEDIATION FOR HIGH SCHOOL STUDENTS.-
- (a) Each year a student scores Level 1 or Level 2 on the statewide, standardized 9th grade 9 or 10th grade 10 FCAT

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Reading <u>assessment</u>, or, when implemented, the 9th grade 9, 10th grade 10, or 11th grade 11 ELA assessment common core English

Language Arts (ELA) assessments, the student must be enrolled in and complete an intensive remedial course the following year or be placed in a content area course that includes remediation of skills not acquired by the student.

- (b) Each year a student scores Level 1 or Level 2 on the statewide, standardized Algebra I EOC assessment, or upon transition to the common core Algebra I assessment, the student must be enrolled in and complete an intensive remedial course the following year or be placed in a content area course that includes remediation of skills not acquired by the student.
- (7) AWARD OF A STANDARD HIGH SCHOOL DIPLOMA.—A student who earns a cumulative grade point average (GPA) of 2.0 on a 4.0 scale and meets the requirements of this section or s.

 1002.3105(5) shall be awarded a standard high school diploma in a form prescribed by the State Board of Education.

 Notwithstanding any other law to the contrary, all students enrolled in high school as of the 2012-2013 school year who earned a passing grade in Biology I or geometry before the 2013-2014 school year shall be awarded a credit in that course if the student passed the course. The student's performance on the EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns fails to earn the required 24 credits or the required 18 credits under s.

 1002.3105(5) but fails to pass the assessments required under s.

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 $\underline{1008.22(3)}$ or achieve a 2.0 GPA shall be awarded a certificate of completion in a form prescribed by the State Board of Education.

(8) UNIFORM TRANSFER OF HIGH SCHOOL CREDITS.—Beginning with the 2012-2013 school year, if a student transfers to a Florida public high school from out of country, out of state, a private school, or a home education program and the student's transcript shows a mathematics credit in Algebra I a course that requires passage of a statewide, standardized assessment in order to earn a standard high school diploma, the student must pass the statewide, standardized Algebra I EOC assessment in order to earn a standard high school diploma unless the student earned a comparative score pursuant to s. 1008.22, passed a statewide assessment in Algebra I that subject administered by the transferring entity, or passed the statewide mathematics assessment the transferring entity uses to satisfy the requirements of the Elementary and Secondary Education Act, 20 U.S.C. s. 6301. If a student's transcript shows a credit in high school reading or English Language Arts II or III, in order to earn a standard high school diploma the student must take and pass the statewide, standardized grade 10 FCAT Reading assessment, or when implemented the grade 10 ELA assessment, or earn a concordant score pursuant to s. 1008.22 on the SAT or ACT as specified by state board rule or, when the state transitions to common core English Language Arts assessments, earn a passing score on the English Language Arts assessment as required under

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this section. If a transfer student's transcript shows a final course grade and course credit in Algebra I, Geometry, Biology I, or United States History the transferring course final grade and credit shall be honored without the student taking the requisite statewide, standardized EOC assessment and without the assessment results constituting 30 percent of the student's final course grade.

- (10) COHORT TRANSITION TO NEW GRADUATION REQUIREMENTS.—The requirements of this section, in addition to applying to students entering grade 9 in the 2013-2014 school year and thereafter, shall also apply to students entering grade 9 prior to the 2013-2014 school year, except as otherwise provided in this subsection.
- (a) A student entering grade 9 prior to the 2010-2011 school year must earn:
- 1. Four credits in English/ELA. A student must pass the statewide, standardized grade 10 Reading assessment, or earn a concordant score, in order to graduate with a standard high school diploma.
- 2. Four credits in mathematics which must include Algebra I. A student must pass grade 10 FCAT Mathematics, or earn a concordant score, in order to graduate with a standard high school diploma. A student who takes Algebra I or Geometry after the 2010-2011 school year must take the statewide, standardized EOC assessment for that course but is not required to pass the assessment in order to earn course credit. The student's

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performance on assessment is not required to constitute 30
percent of the student's final course grades. A student who
earns an industry certification for which there is a statewide
college credit articulation agreement approved by the State
Board of Education may substitute the certification for one
mathematics credit. Substitution may occur for up to two
mathematics credits, except for Algebra I.

- 3. Three credits in science, two of which must have a laboratory component. A student who takes Biology I after the 2010-2011 school year must take the statewide, standardized Biology I EOC assessment but is not required to pass the assessment in order to earn course credit and the student's performance on the assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one science credit.
- 4. Three credits in social studies: one credit in World History, one credit in United States History, .5 credit in United States Government, and .5 credit in economics. A student who takes United States History after the 2011-2012 school year must take the statewide, standardized United States History EOC assessment but the student's performance on the assessment is not required to constitute 30 percent of the student's final course grade.

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<u>5.</u>	One	credit	in	Fine	ar	nd Perform	ning	Arts,	Speed	h	and	d
Debate,	or	Practica	1 2	Arts	as	provided	in	paragra	ph (3)	(e)	•

- 6. One credit in P.E. as provided in paragraph (3)(f).
- 7. Eight credits in electives.
- (b) A student entering grade 9 in the 2010-2011 school year must earn:
- 1. Four credits in English/ELA. A student must earn a passing score on the statewide, standardized grade 10 Reading assessment, or earn a concordant score, in order to graduate with a standard high school diploma.
- 2. Four credits in mathematics which must include Algebra I and Geometry. The Algebra I statewide, standardized EOC assessment constitutes 30 percent of the student's final course grade. A student in this cohort who takes Algebra I or Geometry after the 2010-2011 school year must take the statewide, standardized EOC assessment for that course but is not required to pass the assessment in order to earn course credit. A student's performance on the Algebra I or Geometry EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one mathematics credit. Substitution may occur for up to two mathematics credits, except for Algebra I and Geometry.
 - 3. Three credits in science, two of which must have a

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laboratory component. A student in this cohort who takes Biology I after the 2010-2011 school year must take the statewide, standardized Biology I EOC assessment but is not required to pass the assessment in order to earn course credit. A student's performance on the Biology I EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one science credit, except for Biology I.

- 4. Three credits in social studies: one credit in World History, one credit in United States History, one-half credit in United States Government, and one-half credit in economics. A student in this cohort who takes United States History after the 2011-2012 school year must take the statewide, standardized United States History EOC assessment but the student's performance on the assessment is not required to constitute 30 percent of the student's final course grade.
- 5. One credit in fine or performing arts, speech and debate, or practical arts as provided in paragraph (3)(e).
- 6. One credit in physical education as provided in paragraph (3)(f).
 - 7. Eight credits in electives.
- (c) A student entering grade 9 in the 2011-2012 school year must earn:
 - 1. Four credits in English/ELA. A student must pass the

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statewide, standardized grade 10 Reading assessment, or earn a concordant score, in order to graduate with a standard high school diploma.

- 2. Four credits in mathematics which must include Algebra I and Geometry. A student in this cohort who takes Algebra I after the 2010-2011 school year must pass the statewide, standardized Algebra I EOC assessment, or earn a comparative score, in order to earn a standard high school diploma. A student in this cohort who takes Algebra I or Geometry after the 2010-2011 school year must take the statewide, standardized EOC assessment but is not required to pass the Algebra I or Geometry EOC assessment in order to earn course credit. A student's performance on the Algebra I or Geometry EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one mathematics credit. Substitution may occur for up to two mathematics credits, except for Algebra I and Geometry.
- 3. Three credits in science, two of which must have a laboratory component. One of the science credits must be in Biology I. A student in this cohort who takes Biology I after the 2010-2011 school year must take the statewide, standardized Biology I EOC assessment but is not required to pass the assessment in order to earn course credit. The student's

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performance on the Biology I EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one science credit, except for Biology I.

- 4. Three credits in social studies: one credit in World History, one credit in United States History, one-half credit in United States Government, and one-half credit in economics. A student in this cohort who takes United States History after the 2011-2012 school year student must take the statewide, standardized United States History EOC assessment but the student's performance on the assessment is not required to constitute 30 percent of the student's final course grade.
- 5. One credit in fine or performing Arts, speech and debate, or practical arts as provided in paragraph (3)(e).
- 6. One credit in physical education as provided in paragraph (3)(f).
 - 7. Eight credits in electives.
 - 8. One online course as provided in subsection (4).
- (d) A student entering grade 9 in the 2012-2013 school year must earn:
- 1. Four credits in English/ELA. A student must pass the statewide, standardized grade 10 Reading assessment, or earn a concordant score, in order to graduate with a standard high school diploma.

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- Four credits in mathematics which must include Algebra I and Geometry. A student in this cohort who takes Algebra I after the 2010-2011 school year must pass the statewide, standardized Algebra I EOC assessment, or earn a comparative score, in order to earn a standard high school diploma. A student in this cohort who takes Geometry after the 2010-2011 school year must take the statewide, standardized Geometry EOC assessment. A student in this cohort is not required to pass the statewide, standardized EOC assessment in Algebra I or Geometry in order to earn course credit. A student's performance on the Algebra I or Geometry EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college credit articulation agreement approved by the State Board of Education may substitute the certification for one mathematics credit. Substitution may occur for up to two mathematics credits, except for Algebra I and Geometry.
- 3. Three credits in science, two of which must have a laboratory component. One of the science credits must be in Biology I. A student in this cohort who takes Biology I after the 2010-2011 school year must take the statewide, standardized Biology I EOC assessment but is not required to pass the EOC assessment to earn course credit. A student's performance on the Biology I EOC assessment is not required to constitute 30 percent of the student's final course grade. A student who earns an industry certification for which there is a statewide college

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credit articulation agreement approved by the State Board of Education may substitute the certification for one science credit, except for Biology I.

- 4. Three credits in social studies: 1 credit in World
 History, 1 credit in United States History, one-half credit in
 United States Government, and one-half credit in economics. The
 statewide, standardized United States History EOC assessment
 constitutes 30 percent of the student's final course grade.
- 5. One credit in fine or performing arts, speech and debate, or practical arts as provided in paragraph (3)(e).
- 6. One credit in physical education as provided in paragraph (3)(f).
 - 7. Eight credits in electives.
 - 8. One online course as provided in subsection (4).
- (e) Policy adopted in rule by the district school board may require for any cohort of students that performance on a statewide, standardized EOC assessment constitute 30 percent of a student's final course grade.
 - (f) This subsection is repealed July 1, 2017.

 Section 4. This act shall take effect upon becoming a law.

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