FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: MCARTHUR HIGH SCHOOL

District Name: Broward

Principal: Todd J. LaPace

SAC Chair: Justin Jackson

Superintendent: Robert Runcie

Date of School Board Approval: 12/4/2012

Last Modified on: 10/23/2012



Gerard Robinson, Commissioner Florida Department of Education 325 West Gaines Street Tallahassee, Florida 32399

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PART I: CURRENT SCHOOL STATUS

STUDENT ACHIEVEMENT DATA

Note: The following links will open in a separate browser window.

School Grades Trend Data

Florida Comprehensive Assessment Test (FCAT)/Statewide Assessment Trend Data

High School Feedback Report

K-12 Comprehensive Research Based Reading Plan

ADMINISTRATORS

List your school's administrators and briefly describe their certification(s), number of years at the current school, number of years as an administrator, and their prior performance record with increasing student achievement at each school. Include history of school grades, FCAT/Statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and Ambitious but achievable annual measurable objective (AMO) progress.

Position	Name	Degree(s)/ Certification(s)	# of Years at Current School	# of Years as an Administrator	Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO Progress along with the associated school year)
Principal	Todd J.LaPace	Bachelor of Arts – Mathematics Masters in Education Leadership	3	5	Learning Gains (67%) on Algebra EOC Lowest 25% Learning Gains (55%) on Algebra EOC Raised the proficiency rate on the 2011 Florida Writing Test from 70 – 75% proficiency. With the adjusted grading, the proficiency rate on the 2012 Florida Writing Test increased to 88%.
Assis Principal	Alona DiPaolo	M.S. Ed. – Educational Leadership B.S. Ed – Special Education Reading and ESOL Endorsed	4	4	2011-2012 McArthur HS – Grade Pending 43% of students reading at or above grade level Lower quartile moved from 47 to 66 percent in learning gains. 58% Learning gains in reading
		Ed S. – Educational			

Assis Principal	Laurel Bifora	Leadership M.S. – Foundations and Teaching B.S. Ed – Secondary English Education Reading and ESOL Endorsed	3	1	2011-2012 McArthur HS – Grade Pending 43% of students reading at or above grade level Lower quartile moved from 47 to 66 percent in learning gains. 58% Learning gains in reading
Assis Principal	James Elder	M.S. Ed – Educational Leadership B.S. – History	1	1	2011-2012 Cooper City HS-School Grade Pending 72% of students reading at or above grade level 70% Learning gains in reading Lowest 25% in reading 69% Percent Proficient (81%) on Algebra EOC Learning Gains (76%) on Algebra EOC Lowest 25% Learning Gains (65%) on Algebra EOC
Assis Principal	Ricardo Santana	M.S. Ed - Educational Leadership B.S. – English	1	1	2011-2012 Nova HS- Grade Pending 4% increase in Reading Proficiency 88% students of ESOL students proficient in writing 2010-2011 "A" School 9th Grade Academy Curriculum Coordinator 62% of lowest quartile students demonstrated learning gains in Reading 59% of students demonstrated proficiency in Reading. 2009-2010 "A" School
Assis Principal	Arnita Williams	M.S. Ed – Education Leadership B.S. Ed- Mathematics	2	2	2011-2012 McArthur HS – Grade Pending Percent Proficient (67%) on Algebra EOC Learning Gains (64%) on Algebra EOC Lowest 25% Learning Gains (55%) on Algebra EOC

INSTRUCTIONAL COACHES

List your school's instructional coaches and briefly describe their certification(s), number of years at the current school, number of years as an instructional coach, and their prior performance record with increasing student achievement at each school. Include history of school grades, FCAT/Statewide assessment performance (Percentage data for achievement levels, learning gains, Lowest 25%), and AMO progress. Instructional coaches described in this section are only those who are fully released or part-time teachers in reading, mathematics, or science and work only at the school site.

Subject Area	Name	Degree(s)/ Certification(s)	# of Years at Current School	# of Years as an Instructional Coach	Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO progress along with the associated school year)
Reading (State)	Jennifer Noufer	Bachelors- Elementary Education, Master's Educational Leadership, ESOL Endorsed, and Reading Endorsed	3	5	2011-2012 McArthur HS – Grade Pending 43% of students reading at or above grade level Lower quartile moved from 47 to 66 percent in learning gains. 58% Learning gains in reading 2010-2011 McArthur HS – Grade A 34% of students reading at or above grade level 9th and 10th grade combined - 34% of students were proficient in reading. Lower quartile moved from 37 to 47 percent in learning gains.
Mathematics	Dencie Donovan	BS - Mathematics education, 6-12	2	2	2011-2012 McArthur HS – Grade pending Percent Proficient (67%) on Algebra EOC Learning Gains (64%) on Algebra EOC Lowest 25% Learning Gains (55%) on Algebra EOC
Writing	Justin Jackson	Degree: MS- Literacy & Learning Styles Certification: English 6-12, Reading Endorsement	6	3	 Raised the proficiency rate on the 2011 Florida Writing Test from 70 – 75%. With the adjusted grading, the proficiency rate on the 2012 Florida Writing Test increased to 88%.

EFFECTIVE AND HIGHLY EFFECTIVE TEACHERS

Describe the school-based strategies that will be used to recruit and retain high quality, effective teachers to the school.

	Description of Strategy	Person Responsible	Projected Completion Date	Not Applicable (If not, please explain why)
1	New Educator Support System (NESS)	NESS coordinator	06/2013	
2	2. Create Professional Growth Plan	Administrators and Department chair	06/2013	
3	Classroom observation and documentation	Administrators	06/2013	
4	Department chairs will assist new educators in data analysis	Department Chairs	06/2013	

Non-Highly Effective Instructors

Provide the number of instructional staff and paraprofessionals that are teaching out-of-field and/or who received less than an effective rating (instructional staff only).

*When using percentages, include the number of teachers the percentage represents (e.g., 70% [35]).

Number of staff and paraprofessional that are teaching out- of-field/ and who are not highly effective.	Provide the strategies that are being implemented to support the staff in becoming highly effective
No Data	No Data

Staff Demographics

Please complete the following demographic information about the instructional staff in the school.

*When using percentages, include the number of teachers the percentage represents (e.g., 70% (35)).

Total Number of Instructional Staff	% of First-Year Teachers		% of Teachers with 6-14 Years of Experience	% of Teachers with 15+ Years of Experience	% of Teachers with Advanced Degrees	% Highly Effective Teachers	% Reading Endorsed	% National Board Certified Teachers	% ESOL Endorsed Teachers	
103	4.9%(5)	17.5%(18)	40.8%(42)	25.2%(26)	45.6%(47)	96.1%(99)	30.1%(31)	2.9%(3)	77.7%(80)	

Teacher Mentoring Program/Plan

Please describe the school's teacher mentoring program/plan by including the names of mentors, the name(s) of mentees, rationale for the pairing, and the planned mentoring activities.

Mentor Name	Mentee Assigned	Rationale for Pairing	Planned Mentoring Activities
Tona Kirk	Ervean Shannon-Goff	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Amanda Feld	Wanye Kinlock	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Theirry Florival-Victor	Juan Acosta	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Heston Curry	Douglas Jordan	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help

			with professional development
Jennifer Noufer	Shawnee Sumpter	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Jennifer Noufer	Shawnee Sumpter	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Jennifer Noufer	Shawnee Sumpter	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Robin Roopchand	Corey Beal	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
Jessica Montgomery- Beckford	Jabari Odoms	New Teacher	Meet at least once a week before school, during planning or after school. Conduct observations, give support and help with professional development
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ADDITIONAL REQUIREMENTS

Coordination and Integration

Note: For Title I schools only

Please describe how federal, state, and local services and programs will be coordinated and integrated in the school. Include other Title programs, Migrant and Homeless, Supplemental Academic Instruction funds, as well as violence prevention programs, nutrition programs, housing programs, Head Start, adult education, career and technical education, and/or job training, as applicable.

Title I, Part A

Additional curriculum coaches have been added in math, reading, and science. These coaches will provide additional support to teachers and students during and after the instructional day. Support facilitation for ESE students will be an essential element of our mainstreaming and inclusion model at McArthur High school. McArthur High School will offer the training to staff that will provide to educate its teachers, pupil services personnel, principals, and other staff in how to reach out to, communicate with, and work with parents as equal partners, in the value and utility of contributions of parents, and in how to implement and coordinate parent programs and build ties between parents and school [Section 1118(1)(3)].

Parents will be invited and encouraged to become active members of the School Advisory Council (SAC). An annual evaluation will be conducted using surveys completed by parents, staff, and students. The results will be analyzed to evaluate the effectiveness of the school's parent involvement program.

Title I, Part C- Migrant

NA

Title I, Part D

Visiting teacher intervention, school psychologist intervention, RTI team intervention, guidance group, and individual counseling sessions based on needs. Networking with local churches and organizations for assistance.

NA
Title III
NA
Title X- Homeless
The visiting teacher along with the school's guidance department will assist families in need and communicate with local and state agencies and homeless shelters. Parents and students will be provided the proper resources and avenues for assistance. The school social worker and guidance director will monitor.
Supplemental Academic Instruction (SAI)
Mustang Academy (Saturday tutoring will be made available for students in reading, math, science, and writing). Tutoring before and after school.
Violence Prevention Programs
Crime Watch Club, Criminal Justice Academy, JROTC program, student service clubs, recruitment and retention in sports programs, and extracurricular activities.
Nutrition Programs
NA
Housing Programs
NA
Head Start
NA NA
Adult Education
NA NA
Career and Technical Education
The Academy of Building Trades and Construction Design Technology and Engineering Technology Program
Job Training
NA
Other
Academy of Criminal Justice, Academy of Web Design, and Academy of P.C. Support.
Multi-Tiered System of Supports (MTSS)/Response to Instruction/Intervention (RtI)
-School-based MTSS/RtI Team-

Identify the school-based MTSS leadership team.

Guidance director (coordinates meetings), grade level administrator, grade level guidance counselor, School Social Worker, Speech Language Pathologist, School Psychologist, Instructional Coaches, elected general education teacher(s), ELL Coordinator, and Exceptional Student Education teachers.

Alvildia Williams, guidance counselor, serves as the school-based RTI case manager.

Describe how the school-based MTSS Leadership Team functions (e.g., meeting processes and roles/functions). How does it work with other school teams to organize/coordinate MTSS efforts?

The RtI team meets twice a month, every other Wednesday. This teams works to develop and implement interventions for atrisk students through the collaborative problem-solving model that has been in place throughout the district and at the individual school site. The RtI team will assist the student in the core curriculum areas of reading, writing, math, and science. It is the goal of the RtI team to ensure that the identified student is provided the necessary interventions in order to achieve successful academic and social goal

Describe the role of the school-based MTSS Leadership Team in the development and implementation of the school improvement plan. Describe how the RtI Problem-solving process is used in developing and implementing the SIP?

The RtI team meets twice a month, every other Wednesday. This team works to develop and implement interventions for atrisk students through the collaborative problem-solving model that has been in place throughout the district and at the individual school site. The RtI team will assist the student in the core curriculum areas of reading, writing, math, and science. It is the goal of the RtI team to ensure that identified students are provided the necessary interventions in order to achieve successful academic and social goal.

-MTSS Implementation-

Describe the data source(s) and the data management system(s) used to summarize data at each tier for reading, mathematics, science, writing, and behavior.

Administrators, in coordination with department chairpersons, instructional coaches, and the classroom teacher, will conduct teacher and student data conferences analyzing the baseline test data from the district's BAT, FCAT, and Diagnostic Assessment for Reading (DAR). Progress monitoring will be analyzed with mini-assessments and FCAT simulation to determine the strengths and weaknesses of each student. Teachers will receive an overall BAT report card and individual students will receive an individual BAT report card with a complete analysis of their achievement and with a plan for improvement. Midyear, students will be administered the Diagnostic Assessment for Reading (DAR), BAT 2, and mini assessments according to the instructional focus calendar. Teacher and student data conferences will be scheduled throughout the school year following the district's assessment calendar and each department's instructional focus calendar. Tier 2 and Tier 3 interventions are tracked and modeling by coaches as well as staff development such as CAR-PD. The RTI team will review and inspect Tier 1 by pulling grades and end of quarter grades to review academic progress. The team will use progress monitoring graphs and district interventions.

Describe the plan to train staff on MTSS.

All staff will be trained on the Response to Intervention Plans during planning week and monthly RTI Leadership Team meetings. In addition, guidance counselors and instructional coaches will model effective strategies when dealing with students' academic and social needs.

The guidance department will receive a two-part training on the RTI process and corresponding forms to handle any issues that may arise. The school-based psychologist and social worker will give this training. There will be a professional development training to explain the collaborative process of RTI and their role as classroom teachers.

Describe the plan to support MTSS.

All staff will be trained on the Response to Intervention Plans during planning week and monthly RTI Leadership Team meetings. In addition, guidance counselors and instructional coaches will model effective strategies when dealing with students' academic and social needs.

The guidance department will receive a two-part training on the RTI process and corresponding forms to handle any issues that may arise. The school-based psychologist and social worker will give this training. There will be a professional development training provided for teachers to explain the collaborative process of RTI and their role as classroom teachers.

Literacy Leadership Team (LLT)

School-Based Literacy Leadership Team-

Identify the school-based Literacy Leadership Team (LLT).

Todd J. LaPace-Principal Alona DiPaolo- Assistant Principal Ricardo Santana- Assistant Principal Arnita Williams- Assistant Principal Laurel Bifora- Assistant Principal James Elder- Assistant Principal Kimberly Craft- Teacher David Beckford- Teacher Nilam Grabe —Teacher Jodi Rosoff-Teacher
Fanny Gutierrez-Teacher
Sheree Hazle- ESE specialist
Holly Hipsley-Teacher
Betty Mallory- Teacher
Claire Norris-Teacher
Jennifer Noufer- Reading Coach
Justin Jackson – Writing Coach
Denise Pugh-Teacher
Carina Nelson-Teacher
Margarita Sweeting-Teacher
Nadine Smith-Teacher
Mary Woods- Media Specialist

Sadie Virtue-Duprat- ELL Contact

Describe how the school-based LLT functions (e.g., meeting processes and roles/functions).

Team meets every third week to plan/discuss literacy needs of school and implement school wide activities to enhance literacy. This includes, but is not limited to, parental involvement, word of the day, school wide initiatives. Members will partake in active professional learning communities, mentoring, curriculum discussions, and analyzing school data while making sure that all literacy activities align with the districts 6-12 reading plan.

What will be the major initiatives of the LLT this year?

To build stamina with students, increase vocabulary skills, improve research and presentation skills of students. Team will develop model classrooms and create and share school-wide initiatives and activities that promote literacy.

Public School Choice

Supplemental Educational Services (SES) Notification

No Attachment

*Elementary Title I Schools Only: Pre-School Transition

Describe plans for assisting preschool children in transition from early childhood programs to local elementary school programs as applicable.

NA

*Grades 6-12 Only

Sec. 1003.413(b) F.S.

For schools with Grades 6-12, describe the plan to ensure that teaching reading strategies is the responsibility of every teacher.

The principal and School Leadership Team will encourage all instructional employees to have a reading goal as one of the several goals in their Professional Growth Plans (PGP).

McArthur will offer an array of voluntary, ongoing Professional Learning Communities focused on literacy. Including best practices in literacy instruction.

Classroom Walkthroughs in the content areas by all of Leadership Team will be conducted regularly.

*High Schools Only

Note: Required for High School - Sec. 1003.413(g)(j) F.S.

How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?

Interdisciplinary units and project-based learning will be integrated through all content area courses. Teachers will connect lessons to real-world applications. Teachers, administrators, guidance counselors and BRACE advisor will aid students in planning for and realizing their career and educational goals and see the connection between their educational choices and classroom performance. Students will have the opportunity to plan and create pathways between current subjects and future

goals.

How does the school incorporate students' academic and career planning, as well as promote student course selections, so that students' course of study is personally meaningful?

Students meet with guidance counselors to go over course selections for the next school year and discuss academic history. Students go into the computer lab yearly to update or confirm E-PEP, planned courses and review transcripts. CPT is offered on Campus and the Annual Guidance Plan will focus on academic and career related activities. Students will also attend grade level assemblies to discuss credits, graduation requirements, credit recovery, dual enrollment and all post-secondary articulation components. 11th grade students will attend the Junior Experience at eh college fair, and McArthur encourages all students and parents to attend the evening college fair. 12th graders will have the opportunity to meet with individual college representatives to ensure they are completing the credits required using the state university system. SES CHOICES Interest Inventory, E-PEP and student academic history to assist students in planning course work that will lead to postsecondary

Postsecondary Transition

Note: Required for High School - Sec. 1008.37(4), F.S.

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the <u>High School Feedback Report</u>

- • The ninth grade transition house will serve as the foundation for the student's academic and post secondary plans.
- All students will be introduced to the guidance director, their grade level counselor and the BRACE advisor to explain the role they play in assisting the student with college application process, financial aid, eligibility for Bright Futures, industry certifications, and college entrance requirements.
- The BRACE advisor collects postsecondary data throughout the year in BRACE Track.
- Parent Town Hall meetings will be conducted by grade level twice a year to review the current graduation status of students in grades 9-12.
- Grade level counselors and BRACE advisor will meet with students in classrooms to review the student's e-pep, course selection, provide college acceptance updates and requirements, and to thoroughly review the current academic status of the student.
- Grade level counselors will provide students with alternatives, such as credit recovery, dual enrollment, advanced placement courses, or adult education courses in order to meet the goal of obtaining a high school diploma or receiving college credit for courses completed while dual enrolled.
- The 9th grade counselor will utilize the Upper-level enrollment flags created by the district research department to direct ninth grade students into upper-level courses
- School will focus existing resources to increase student participation in advanced coursework (such as PSAT administration to all sophomores and juniors who chose to take the exam and the use of ACT/SAT score reports to identify upper level students and the district upper-level enrollment flags)
- Students with higher level FCAT scores will be identified and placed into high rigor courses appropriate for their grade level.
- All district reports will be reviewed and all students identified as "likely to enroll in upper level courses" will be scheduled accordingly
- All vocational teachers incorporate adopted reading strategies in their curricular area. We currently have two who are CAR-PD trained and two more entering the program this year.
- CPT is offered on Campus and the Annual Guidance Plan will focus on academic and career related activities

PART II: EXPECTED IMPROVEMENTS

Students lack vocabulary

strategies to determine

meaning of unknown

words.

3

Reading Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% (35)). Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1a. FCAT2.0: Students scoring at Achievement Level 3 in For 2011-2012 school year at least 24% (253) of the 9th and reading. 10th grade students scored a Level 3 or higher on the Reading FCAT Reading Goal #1a: 2012 Current Level of Performance: 2013 Expected Level of Performance: By June 2013, 30% (366) of the 9th and 10th grade students 24% (253) of the 9th and 10th grade students scored a will score a Level 3 or higher on the 2013 Reading FCA Level 3 or higher on the Reading FCAT Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Evaluation Tool** Anticipated Barrier Strategy Responsible for Effectiveness of Monitoring Strategy School-wide Teachers will infuse Administration, Weekly Classroom BAT (09/12) and walkthroughs will be inconsistency amongst effective reading department chairs, FCAT (March, teachers focusing on strategies and skills in all reading coach based on the focus for April), data from reading and writing skills subject areas' curriculum the week, student CWT for measuring samples, and staff the focus, FAIR and strategies. as provided from a secondary IFC and part development minutes data. of the common board from PLC's. configuration as learned through PLC's and looking at student samples. Teachers will model how School wide students do Administration, Classroom walkthroughs BAT (09/12) and not apply independent to use think aloud and department chairs, and regularly best FCAT (March/April) critical thinking skills to comprehension strategies reading coach practice meeting. data from CWT for both narrative and in their classrooms. measuring the informational text. focus,

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

1b. Florida Alternate Assessment:

team

Department chair,

literacy leadership

reading coach,

Classroom walkthroughs,

word walls, word of the

day activities

BAT (09/12) and

(March/April), mini-

words and phrases data from CWT for measuring the focus.

bats (09/16) in

FCAT

Teachers will provide

explicit instruction in

meaning.

context clues and word

parts to determine word

1b. Florida Alternate Assessment:

Students scoring at Levels 4, 5, and 6 in reading.

Reading Goal #1b:

2012 Current Level of Performance:

2013 Expected Level of Performance:

By June 2013, 40% (5) students will score at a 4, 5, or 6 in on the reading portion of the FAA.

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students need to understand the directions, both written and verbal, and be able to respond accordingly.		Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.
2	Students must respond in clear, concise written or verbal means.			Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary
3	Students who take the FAA have severe cognitive impairments, which hinder academic and social progress.	specifically with these	Department Chair ESE Specialist Assistant Principal	Teachers will provide content instruction related to the FAA and accommodate students based on their exceptionality.	Teachers will provide monthly FAA assessments and re-teach these students as necessary.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

Level 1 mredamg.	For the 2011-2012 school year at least 14% (112) of 9th and 10th grade students will score a Level 4 or 5 on the 2011 Reading FCAT.
2012 Current Level of Performance:	2013 Expected Level of Performance:
	By June 2013, 21% (193) of 9th and 10th grade students will score a Level 4 or 5 on the 2011 Reading FCAT.

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	School wide inconsistency amongst teachers focusing on reading skills and strategies.	Implement Instructional Focus Calendar designed to remediate these weaknesses. Administer district miniassessments. Develop focus lessons based on district miniassessment data and use to re-teach target areas not mastered. Implement program to provide enrichment opportunities for students who have mastered target areas. Differentiate instruction	Administration, department chairs, reading coach	Weekly Classroom walkthroughs will be based on the focus for the weekand staff development.	BAT (09/12) and FCAT (March/April), minibats (09/02, 09/16, 09/30, 10/14, 10/27/11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18) assessments provided through district approved curriculum.
2	Students do not apply independently critical thinking skills to both narrative and informational text.	Teachers will model how to use think aloud and comprehension strategies in their classrooms.		Classroom walkthroughs and regularly best practice meetings	BAT (09/12) and FCAT (March/April) data from CWT for measuring the focus,
3	Students are not independent learners of text.	Students will be scheduled into a semester of reading to enhance reading skills based on FCAT scores which will include the use of literature circles and	Administration, department chair, reading coach	Florida Continuous Improvement Model Classroom observations. Lesson plans.	lesson plans, best practices data from CWT for measuring the focus.

	project based learning and independent learning activities. These strategies are learned through PLC's.			
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Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

2b. Florida Alternate Assessment:

Students scoring at or above Achievement Level 7 in reading.

For 2011-2012 school year at least 16% (2) of the students scored at a level 7 on the FAA.

Reading Goal #2b:

2012 Current Level of Performance:

2013 Expected Level of Performance:

16% (2) of the students scored at a level 7 on the FAA.

By June 2013, 25% (3) students will score at a level 7 on the reading portion of the FAA

Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students lack familiarity with understanding directions, both written and verbal, and be able to respond accordingly.	Teachers will provide direct instruction for students to model the appropriate response in response to the FAA.	Department Chair ESE Specialist Assistant Principal	eachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary
2	Students need to understand how to correctly respond to FAA questions, regardless of content area.	Teachers will provide direct instruction on appropriate responses to FAA questions, regardless of content of content area.	Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.
3	Students who take the FAA possess severe cognitive impairments, which hinder academic progress.	SVE teachers will work specifically with these students to provide direct instruction for FAA content areas.	Department Chair ESE Specialist Assistant Principal	Teachers will provide content instruction related to the FAA and accommodate students based on their exceptionality.	Teachers will provide practice sessions monthly and re-teach as necessary.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

3a. FCAT 2.0: Percentage of students making learning gains in reading. Reading Goal #3a:	For the 2011-2012 year at least 45% (391) of 9th and 10th grade students made learning gains on the Reading FCAT.
2012 Current Level of Performance:	2013 Expected Level of Performance:
45% (391) of students made learning gains on the 2011 Reading FCAT.	By June 2013, 50% (494) of the students will make learning gains on the 2012 Reading FCAT.

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	Students do not apply independently critical	Teachers will model how to use think aloud and	Administration, department chairs,	5	BAT (09/12) and FCAT (March/April)

1	thinking skills to both narrative and informational text.	comprehension strategies in their classrooms.	academic coach	practice meetings	data from CWT for measuring the focus.
2	School wide inconsistency amongst teachers focusing on reading skills and strategies.	reading strategies and skills in all subject areas	department chairs, and academic coaches.	5	BAT (09/12) and FCAT (March/April) data from CWT for measuring the focus.
3				Classroom walkthroughs, PLCs	BAT (09/12) and FCAT (March/April)

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

3b. Florida Alternate Assessment: Percentage of students making Learning Gains in reading. Reading Goal #3b:	For the 2011-2012 school year at least 19% (2)of Grades 9 and 10 students demonstrated learning gains on the FAA.
2012 Current Level of Performance:	2013 Expected Level of Performance:
19% (2) of Grades 9 and 10 students demonstrated learning gains on the FAA.	By June 2013, 36% (4) students will demonstrate learning gains on the FAA.

Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students need to understand the directions, both written and verbal, and be able to respond accordingly.	Teachers will provide direct instruction to model the types of questions encountered on the FAA.	Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary
2	Students will respond to FAA questions in a concise, clear manner	Teachers will provide direct instruction on appropriate responses to FAA questions, regardless of content focus.	Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessment	Teachers will provide practice sessions monthly and re-teach as necessary.
3	Students who take the FAA have severe cognitive impairments, which hinder academic progress.	SVE teachers will work specifically with these students to provide direct instruction for FAA content areas.	Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

Thaking foarring gams in roading.	For the 2011-2012 year at least 47% (104) of the 9th and 10th grade students in the lowest 25% made learning gains on the Reading FCAT
2012 Current Level of Performance:	2013 Expected Level of Performance:
47% (104) of students in the lowest 25% made learning gain	By June 2013, 52% (148) of students in the lowest 25% will

Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students lack motivation to read and participate.	Differentiated instruction and use of 90 minute block plan to diversify instruction and activity. Use of computer programs (Compass Odyssey) Students will participate in book talks.	Administration, department chair, reading coach	Classroom walkthroughs and PLC's	BAT (09/12) and FCAT (March/April)
2	Students not demonstrating mastery of benchmark and standards.	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities using supplemental materials.	Administration, department chair, reading coach	Weekly Classroom walkthroughs will be based on the focus for the week, data chats with data binders (09/06, 10/04, 11/01, 12/06, 01/10, 02/07, 03/06, 04/03, 05/08), PLC's	Bat (09/12) and FCAT (March/April), mini benchmarks (09/02,09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18)
3	School wide inconsistency amongst teachers focusing on reading skills and strategies.	Teachers will infuse reading strategies and skills in all subject areas' curriculum as provided from a secondary IFC and part of the common board configuration.	Administration, department chairs, reading coach	Classroom walkthroughs and staff development.	BAT (09/12) and FCAT (March/April)

Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target Reading Goal # 5A. Ambitious but Achievable Annual By Spring of 2013, we will reduce our achievement gap by 3% Measurable Objectives (AMOs). In six year and will continue to reduce our achievement gap by 4% school will reduce their achievement gap annually until 2014, on the reading FCAT by 50%. Baseline data 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2010-2011 38% 42% 46% 50% 54%

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup: 5B. Student subgroups by ethnicity (White, Black, For the 2011-2012 year the increase in the AYP subgroups in Hispanic, Asian, American Indian) not making 9th and 10th grade will be as follows: satisfactory progress in reading. White: 49% (346) Black: 35% (110) Reading Goal #5B: Hispanic: 38% (211) 2012 Current Level of Performance: 2013 Expected Level of Performance: By June 2012-2013 year the increase in the AYP subgroups in The following subgroups were proficient: 9th and 10th grade will be as follows: White: 43% White: 49% (346) Black: 27% Black: 35% (110) Hispanic: 31% Hispanic: 38% (211) Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position	Process Used to Determine	Evaluation Tool
	Articipated Barrier	Strategy	Responsible for Monitoring	Effectiveness of Strategy	Evaluation 1001
1	School wide inconsistency amongst teachers using research-based strategies that are scaffolded, and differentiated to meets the needs of students.	Monthly staff development to model strategies with the use of think-alouds during planning	Administration, department chairs, academic coaches	Classroom walkthroughs and PLC's	BAT (09/12) and FCAT (March/April), minibats (09/20-21, 10/2-3, 10/16-17,10/30-31, 11/13-14, 11/27-28, 12/11-12, 1/8-9, 1/29-30, 2/12-13, 2/25-26, 3/12-13, 4/2-3 assessments provided through district approved curriculum.
2	Teachers are not able to meet the different learning needs of students.	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities.	Administration, department chair, reading coach	Classroom walkthroughs and PLC's	BAT 09/12, FCAT (March/April) utilizing testing accommodations
3	School wide inconsistency amongst teachers using research-based strategies that are scaffolded, and differentiated to meets the needs of the ELL students.	Monthly staff development to model strategies with the use of think-alouds during planning (60 mins)		Classroom walkthroughs, PLC's with student work samples monthly during planning	BAT (09/12), minibats (09/02, 09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18), data from CWT for measuring the focus and FCAT (March, April).
4	Teachers are not able to meet the different learning needs of students.	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities. Teachers will utilize materials that were given through the multicultural department.	department chair, reading coach, ELL coordinator.aide to assist in native language as per META Consent	Classroom walkthroughs and PLC's	BAT (09/12) and FCAT (March/April) utilizing testing accommodations

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:						
			For the 2011-2012 year at least 24% (25) of the 9th and 10th grade ELL students will make AYP on the Reading FCAT.			
2012 Current Level of Performance:			2013 Expected	2013 Expected Level of Performance:		
14% (16) of the ELL students did not make AYP on the 2011 Reading FCAT.			1	For the 2011-2012 school year at least 23% (25) of the 9th and 10th grade ELL students will make AYP on the Reading FCAT.		
	Pr	oblem-Solving Process t	to Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	School wide	Monthly staff	Administration,	Weekly Classroom	BAT (09/12) and	

1	inconsistency amongst teachers using research- based strategies that are scaffolded, and differentiated to meets the needs of the ELL students.	development to model strategies with the use of think-alouds during planning (60 mins)	academic coaches,	walkthroughs will be based on the focus for the week, PLC's with student work samples monthly during planning	FCAT (March/April), minibats (09/20-21, 10/2-3, 10/16-17,10/30-31, 11/13-14, 11/27-28, 12/11-12, 1/8-9, 1/29-30, 2/12-13, 2/25-26, 3/12-13, 4/2-3 assessments provided through district approved curriculum.
2	Teachers are not able to meet the different learning needs of students	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities daily. Teachers will utilize materials that were given through the multicultural department for reteaching and small group instruction as needed. (Rosetta Stone, Reading pens, Next Texts, Achieve 3000)	department chair, reading coach, ELL coordinator aide to assist in native language as per META Consent	Weekly Classroom walkthroughs will be based on the focus for the week and PLC's with sharing of student samples.	BAT (09/12) and FCAT (March/April), minibats (09/20-21, 10/2-3, 10/16-17,10/30-31, 11/13-14, 11/27-28, 12/11-12, 1/8-9, 1/29-30, 2/12-13, 2/25-26, 3/12-13, 4/2-3 assessments provided through district approved curriculum.
3	School wide inconsistency amongst teachers using research-based strategies that are scaffolded, and differentiated to meets the needs of the ELL students.	Monthly staff development to model strategies with the use of think-alouds during planning (60 mins)	· ·	Weekly Classroom walkthroughs will be based on the focus for the week, PLC's with student work samples monthly during planning	BAT (09/12), minibat data (09/02, 09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18) and from CWT's which measure the focus, and FCAT (March/April). Also teacher made assessments.
4	Teachers are not able to meet the different learning needs of students	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities daily. Teachers will utilize materials that were given through the multicultural department for reteaching and small group instruction as needed. (Rosetta Stone, Reading pens, Next Texts)	department chair, reading coach, ELL coordinator.aide to assist in native language as per META Consent	Weekly Classroom walkthroughs will be based on the focus for the week and PLC's with sharing of student samples.	BAT 09/12), mini- bat (09/02, 09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18) data and from CWT's which measure the focus, and FCAT (March/April). Also teacher made assessments.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:					
5D. Students with Disabilities (SWD) not making satisfactory progress in reading. Reading Goal #5D:	For the 2011-2012 year at least 21% () of the 9th and 10th grade students with disabilities will make AYP on the Reading FCAT.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				

25% (21) of 9th and 10th grade students with disabilities made AYP in reading.

For the 2012 school year, 33% of 9th and 10th grade students with disabilities will make AYP in reading.

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students have difficulties processing information and content.	Pull out for our lowest 30th percent. Students will be pulled out of their elective classes to be assisted one on one with their greatest area of need. ESE support staff will assist teachers in curriculum planning and strategies to best meet the needs as stated on the IEP.	ESE support facilitators, ESE specialist, ESE department chair, ESE administrator	Classroom walkthroughs, students work samples	BAT (09/12) and FCAT (March/April), minibats (09/20-21, 10/2-3, 10/16-17,10/30-31, 11/13-14, 11/27-28, 12/11-12, 1/8-9, 1/29-30, 2/12-13, 2/25-26, 3/12-13, 4/2-3 assessments provided through district approved curriculum.
2	School wide inconsistently amongst teachers using research-based strategies that are scaffold, and differentiated to meets the needs of the students	Staff development to model strategies with the use of Think-Alouds and comprehension strategies.	Administration, department chair, reading coach, and ESE specialist	Classroom walkthroughs, PLC's	BAT (09/12) and FCAT (March/April), minibats (09/20-21, 10/2-3, 10/16-17,10/30-31, 11/13-14, 11/27-28, 12/11-12, 1/8-9, 1/29-30, 2/12-13, 2/25-26, 3/12-13, 4/2-3 assessments provided through district approved curriculum.
3	Different learning needs in the classroom.	Teachers will incorporate differentiated instructional strategies through whole group, small group, and collaborative activities		Classrooms walkthroughs, PLC's, Student portfolios	BAT (09/12) and FCAT (March/April)
4	Students have difficulties processing information and content.	30th percent. Students will be pulled out of their	ESE support facilitators, ESE specialist, ESE department chair, ESE administrator	classroom walkthroughs, students work samples	BAT (09/12), mini bats and assessments (09/02, 09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18), FCAT (March/April)
5	based strategies that are scaffolded, and differentiated to meets the needs of the students	startegies.	reading coach, and ESE specialist	classroom walkthroughs, PLC's	BAT(09/12), minibat (09/02, 09/16, 09/30, 10/14, 10/27/ 11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18), FCAT (March/April)
6	Different learning needs in the classroom.	Teachers will incorporate differentiated instructional strategies through whole group, small group, and	Administrators, Department chairs, academic coaches, ESE support facilitators	Classrooms walkthroughs, PLC's, Student portfolios	BAT (09/12) and FCAT (March/April)

	·	•	•	'	•	
	d on the analysis of studen provement for the following		eference to "Guiding	Questions", identify and	define areas in need	
5E. Economically Disadvantaged students not making satisfactory progress in reading. Reading Goal #5E:			For the 2011-20 graders who are	For the 2011-2012 year at least 37% of the 9th and 10th graders who are economically disadvantaged will make AYP on the Reading FCAT		
2012	2 Current Level of Perforr	mance:	2013 Expected	d Level of Performance:		
	(182) of the Economically on the 2011 Reading FCAT	disadvantaged students m		012 year at least 37% of t e economically disadvantaç FCAT		
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Students lack motivation to read and participate.	Differentiated instruction and use of 90 minute block plan to diversify instruction and activities. Use of book talks to enhance motivation to read.	Administration, department chair, reading coach	Classroom walkthroughs, PLC's	BAT (09/12) and FCAT (March/April)	
	School wide inconsistency amongst teachers focusing on reading skills and	Teachers will infuse reading strategies and skills in all subject areas' curriculum as provided	Administration, Academic coaches, department chairs	Classroom walkthroughs and staff development	BAT (09/12) and FCAT (March/April), minibats (09/02,	

collaborative activities

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity

09/16, 09/30,

10/14, 10/27/

11/04, 11/14, 12/02, 12/15, 01/13, 01/27, 02/24, 03/09, 03/29, 4/13, 05/04, 05/18)

 ${\it Please note that each Strategy does not require a professional development or PLC activity.}$

from a secondary IFC and

part of the common

board configuration.

strategies.

2

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Effective Instrucional Strategies	9-10 Reading and Retakes	Jennifer Noufer	Reading Department	Monthly PLC meetings during planning (60 mins)		Reading Coach/ department head and administration

Teaching/Learning

basis

			Available
Strategy	Description of Resources	Funding Source	Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developme	ent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
	<u> </u>		Subtotal: \$0.00
			Grand Total: \$0.00

End of Reading Goals

Observations

Comprehensive English Language Learning Assessment (CELLA) Goals

* When using percentages, include the number of students the percentage represents next to the percentage (e.g., 70% (35)).

Students speak in English and understand spoken English at grade level in a manner similar to non-ELL students. 1. Students scoring proficient in listening/speaking. By June 2013, 90% (146) of C1s, 40% (27) of B1 and B2, and 5% (7) of A1s and A2s will be proficient on the CELLA Goal #1: CELLA Orals. 2012 Current Percent of Students Proficient in listening/speaking: N/A Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier** Strategy **Evaluation Tool** Effectiveness of Responsible for Monitoring Strategy Inadequate Incorporate Interactive Teacher Monitor Students Teacher listening/speaking Word Walls in improve **ELL Support** Vocabulary Observation opportunities for students vocabulary Facilitator development students - pacing development allows for limited Classroom Walkthroughs coverage in the IFC Incorporate ESOL Instructional Learning Strategies with Fidelity in the delivery of instruction Scarce use of ESOL PLC on how to **ESOL Support** Minutes from PLC Agenda, Sign-in Instructional Strategies incorporate ESOL Personnel sheets in the strategies on a daily Classroom

Environment Students read in English at grade level text in a manner similar to non-ELL students. 2. Students scoring proficient in reading. By June 2013, 90% (146) of C1s, 40% (27) of B1s and B2s, and 5% (7) of A1's and A2s will be proficient on the CELLA Goal #2: CELLA Orals 2012 Current Percent of Students Proficient in reading: N/A Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier** Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy Teachers/Personnel are Implement ESOL Assistant Classroom Walk Thru BAT Reading not fully trained to Instructional Strategies Principal, ESOL Lesson Observations Achieves 3000 support the needs of IPT Reading training on Professional Support English Language development days to Personnel, ESOL CELLA Reading Learners. increase teachers Contact FCAT Reading knowledge and comfort Classroom walk-thru level when working with Formal **ELLS** Observations Observation Teacher Lesson plan reviews Classroom walkthrough Incorporate ESOL Instructional Learning Strategies with Fidelity in the delivery of instruction Inadequate Co-Planning, Lesson Assistant Principal Professional Formal Preparation/planning Study Development/PLC Observation among Teachers Modeling, Co-Teaching participation and Classroom walk-Follow-up Activity through Students write in English at grade level in a manner similar to non-ELL students. By June 2013, 90% (146) of C1s, 40%(27) of B1s and 3. Students scoring proficient in writing. B2s, and 5% (7) of A1's and A2s will be proficient on the **CELLA Writing** CELLA Goal #3: 2012 Current Percent of Students Proficient in writing:

N/A Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier Evaluation Tool** Strategy Responsible for Effectiveness of Monitoring Strategy Scarce use of ESOL PLC on how to Assistant Principal Minutes from PLC Agenda, Sign-in incorporate ESOL **ESOL Support** Instructional Strategies sheets in the strategies on a daily Personnel Classroom Teaching/Learning Observations

CELLA Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
		-	Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of CELLA Goals

Florida Alternate Assessment High School Mathematics Goals

* When using percentages, include the number of students the percentage represents next to the percentage (e.g., 70% (35)).

	on the analysis of studeed of improvement for the		nd reference to "Gu	uiding Questions", identify	y and define areas	
Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in mathematics. Mathematics Goal #1:			For 2011-2012	For 2011-2012 school year at least 17% (2) achieved a 4 5, or 6 on the mathematics portion of the FAA.		
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	e:	
1	(2) achieved a 4 5, or 6 e FAA.	on the mathematics port		By June 2013, 25% (3) students will achieve a 4 5, or 6 on the mathematics portion of the FAA.		
	Prol	olem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Students do not understand the directions, both written and verbal, and be able to respond accordingly.		Department Chair ESE Specialist Assistant Principa	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.	
2	Students do not understand how to appropriately respond to questions on the FAA, regardless of content area.	Teachers will provide direct instruction on appropriate responses to FAA questions, regardless of content focus	Department Chair ESE Specialist Assistant Principa	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.	
3	FAA possess severe cognitive impairments,	SVE teachers will work specifically with these students to provide direct instruction for FAA content areas.	ESE Specialist	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary.	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:						
2. Flo	orida Alternate Assessi	ment: Students scoring	g at			
or above Level 7 in mathematics.			For 2011-2012 school year at least 25% (3) achieved a level 7 on the mathematics portion of the FAA.			
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	e:	
25% (3) achieved a level 7 on the mathematics portion of the FAA.				f By June 2013, 33% (4) will achieve a level 7 on the mathematics portion of the FAA.		
	Pro	blem-Solving Process t	to Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	Students do not understand the	Teachers will provide direct instruction to	Department Chair ESE Specialist	Teachers will embed practice materials in	Teachers will provide practice	

1	directions, both written and verbal, and be able to respond accordingly.	questions encountered	'	teachers will provide	sessions monthly and re-teach as necessary.
2	appropriately respond	Teachers will provide direct instruction on appropriate responses to FAA questions, regardless of content focus.	Assistant Principal	practice materials in the curriculum and SVE teachers will provide	Teachers will provide practice sessions monthly and re-teach as necessary.
3	FAA possess severe cognitive impairments,	SVE teachers will work specifically with these students to provide direct instruction for FAA content areas.	Assistant Principal	practice materials in the curriculum and SVE teachers will provide	Teachers will provide practice sessions monthly and re-teach as necessary

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 3. Florida Alternate Assessment: Percent of students For 2011-2012 school year at least 41% (4) making learning gains in mathematics. demonstrated learning gains on the mathematics portion of the FAA. Mathematics Goal #3: 2012 Current Level of Performance: 2013 Expected Level of Performance: 41% (4) demonstrated learning gains on the mathematics By June 2013, 50% (5) students will demonstrate learning portion of the FAA. gains on the mathematics portion of the FAA. Problem-Solving Process to Increase Student Achievement Process Used to Person or Position Determine Anticipated Barrier Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy Students do not Teachers will provide Department Chair Teachers will embed Teachers will understand the direct instruction to **ESE Specialist** practice materials in provide practice directions, both written model the types of Assistant Principal the curriculum and SVE sessions monthly and verbal, and be able questions encountered teachers will provide and re-teach as to respond accordingly. on the FAA. period assessments of necessary. student capability. Students do not Teachers will provide Department Chair Teachers will embed Teachers will **ESE Specialist** provide practice understand how to direct instruction on practice materials in respond to questions on appropriate responses Assistant Principal the curriculum and SVE sessions monthly the FAA, regardless of to FAA questions, teachers will provide and re-teach as content area. regardless of content period assessments of necessary. student capability. focus. Students have severe SVE teachers will work Department Chair Teachers will embed Teachers will cognitive impairments, specifically with these **ESE Specialist** practice materials in provide practice students to provide Assistant Principal the curriculum and SVE sessions monthly which hinder academic progress. direct instruction for teachers will provide and re-teach as FAA content areas. period assessments of necessary student capability.

Algebra End-of-Course (EOC) Goals

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

1. Students scoring at Achievement Level 3 in Algebra.

For 2011-2012 school year at least 46% (259) of the students who took Algebra I scored a level 3 on the Algebra EOC.

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

201:	2 Current Level of Perforr	mance:	2013 Expected	d Level of Performance:	
	(259) of the students who ne Algebra EOC.		By June 2013, 4 score level 3 or	49% (275) of the students the Algebra EOC.	taking Algebra I wi
	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Teachers lack familiarity with the Algebra EOC expectations.	Teachers will review and discuss the Test Item Specifications for Algebra EOCs during their Professional Learning Communities (PLC) meetings. Teachers will develop EOC type questions as warm up activities. Students will practice EOC type questions using EPAT and QUIA.	Assistant Principal Department Chair Math Coach	Minutes from the PLC content area meetings. CWT will focus on EOC procedures followed up with feedback to teachers. QUIA data reports. Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)	Attendance sheets/PLC minutes from PLC meetings. Algebra EOC Pre- Test (QUIA) Chapter Tests (QUIA) Teacher made Mini-Assessments BAT I, BAT II, BAT III
2	Insufficient instructional strategies for real-world problems.	Teachers will increase rigor through reading and problem solving strategies. Increase vocabulary acquisitions through word walls.	Math Coach	CWT with focus on instruction. Minutes from PLC content area meetings. Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)	Algebra EOC Pre- Test (QUIA) Teacher made Mini-Assessments Chapter Tests

BAT I, BAT II, BAT

(QUIA)

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	Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:					
2. Students scoring at or above Achievement Levels 4 and 5 in Algebra. Algebra Goal #2:			For 2011-2012	For 2011-2012 school year at least 21% (118) of the Algebra students scored at or above level 4 and 5 on the Algebra EOC.		
2012	Current Level of Perforr	nance:	2013 Expecte	d Level of Performance:		
1	(118) of the Algebra stude 4 and 5 on the Algebra EO			By June 2013, 24% (135) of the Algebra students will achieve at or above level 4 and 5 on the Algebra EOC.		
	Pr	oblem-Solving Process t	to Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Teachers lack familiarity with implementing higher order thinking strategies.		Assistant Principal Department Chair Math Coach	instruction. Minutes from PLC content area meetings.	Teacher made Mini-Assessments	

Students will practice real-world problems.

		Students will practice real-world problems.		3/13, 4/10, 5/8)	Chapter Tests (QUIA) BAT I, BAT II, BAT III
2	Teachers lack familiarity with Algebra EOC expectations.	Teachers will review and discuss the Test Item Specifications for Algebra EOCs during their Professional Learning Communities (PLC) meetings. Teachers will develop EOC type questions as warm up activities. Students will practice EOC type questions using EPAT and QUIA.	Department Chair Math Coach	content area meetings. CWT will focus on EOC procedures followed up with feedback to teachers. QUIA data reports. Data Chats (9/6, 10/11,	Attendance sheets/PLC minutes from PLC meetings. Algebra EOC Pre- Test (QUIA) Chapter Tests (QUIA) Teacher made Mini-Assessments BAT I, BAT II, BAT III

Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target						
3A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by 50%.			3%, and will	2013, we will reduction to reduction 2017, on the A	ce our achievemen	
Baseline data 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
	67%	70%	73%	76%	79%	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup: 3B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making For 2011-2012 school year at least 29% (31) of White, 41% satisfactory progress in Algebra. (62) of Black, 31% (83) of Hispanic, 17% (4) of Asian students scored at or above level 3 on the Algebra EOC. Algebra Goal #3B: 2012 Current Level of Performance: 2013 Expected Level of Performance: By June 2013, the percentage of White, Black, Hispanic, Asian, and American Indian students who score at or above level 3 on the Algebra EOC will increase 3%. 29% (31) of White, 41%(62) of Black, 31% (83) of Hispanic, and 17% (4) of Asian students scored at or above level 3 on White: 32% (33) the Algebra EOC. Black: 44% (67) Hispanic: 34% (93) Asian: 20% (5) American Indian: N/A

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1		Teachers will activate students' prior knowledge at the beginning of lesson and differentiate accordingly.	Math Coach .	Classroom Observations CWT focused on instruction	Teacher Lesson Plans Secondary IFC Student work Algebra EOC Pre- Test (QUIA)

					Teacher made Mini-Assessments Chapter Tests (QUIA)
					BAT I, BAT II, BAT III
	Teachers lack time for additional review and remediation.	Students are targeted for extended learning opportunities (ELO) after	Math Coach	Attendance logs	Teacher Lesson Plans
		school by classroom teachers and on Saturdays by volunteers.	·		Secondary IFC Student work
2		Students are targeted for			Algebra EOC Pre- Test (QUIA)
		Push-in/Pull-out program by teachers and math coach.			Teacher made Mini-Assessments
					Chapter Tests (QUIA)
					BAT I, BAT II, BAT III

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:				
3C. English Language Learners (ELL) not making satisfactory progress in Algebra. Algebra Goal #3C:	For 2011-2012 school year 57% (16) of ELL students scored at or above level 3 on the Algebra EOC.			
2012 Current Level of Performance:	2013 Expected Level of Performance:			
57% (16) of ELL students scored at or above level 3 on the Algebra EOC.	By June 2013, the percentage of ELL students who score at or above level 3 on the Algebra EOC will decrease 3% (17).			

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Teachers lack strategies needed for translation of student's native language into English/math vocabulary.	strategies such as word	Assistant Principal Math Coach Department Chair ELL Coordinator	QUIA data reports Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)	Ü
2	Teachers lack time for additional review and remediation.	Students will be pulled out of class to the ELL resource room to work one on one with the ELL Support Facilitator. Title III provides supplementary materials for the resource classroom.	Assistant Principal Math Coach Department Chair ELL Coordinator	CWT with focus on instructional materials.	Student work Algebra EOC Pre- Test (QUIA) Teacher made Mini-Assessments Chapter Tests (QUIA) BAT I, BAT II, BAT

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:					
3D. Students with Disabilities (SWD) not making satisfactory progress in Algebra. Algebra Goal #3D:	For 2011-2012 school year 49% (20) of SWD scored at or above level 3 on the Algebra EOC.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
49% (20) of SWD students scored at or above level 3 on the Algebra EOC.	By June 2013, the percentage of SWD students who score at or above level 3 on the Algebra EOC will increase 3% (21).				
Problem Solving Process to L	Drahlam Salving Dragges to Ingrages Student Achievement				

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Teachers require additional time and support to assist students with processing information.	Provide additional strategies and practice for students who are not responding to core instruction by support facilitators. Teachers will give less problems and more time to complete required assignments to show learning ability for special diploma students. Teachers will follow students' IEP requirements.	Math Coach	Florida Continuous Improvement Model Response to Intervention (RTI)	Support Facilitator weekly logs

	on the analysis of studen provement for the following	t achievement data, and re subgroup:	eference to "Guiding	Questions", identify and	define areas in need	
satisf	3E. Economically Disadvantaged students not making satisfactory progress in Algebra. Algebra Goal #3E:			For 2011-2012 school year at least 33% (138) of Economically Disadvantaged students scored at or above level 3 on the Algebra EOC.		
2012	Current Level of Perforn	nance:	2013 Expected	d Level of Performance:		
33% (138) of Economically Disadvantaged students scored a or above level 3 on the Algebra EOC.			students who so	By June 2013, the percentage of Economically Disadvantaged students who score at or above level 3 on the Algebra EOC will increase 3% (149).		
	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Teachers have limited access to resources.	Teachers will make use of technology in the classroom; use supplementary resource materials. Teachers will collaborate with parents and guardians.	Assistant Principal Department Chair	FCIM RTI	Pre-Tests (QUIA) Chapter Tests (QUIA) Pinnacle Gradebook	

Geometry End-of-Course (EOC) Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1. Students scoring at Achievement Level 3 in Geometry. For 2011-2012 school year at least 29% (178) students who took Geometry scored level 3 on the Geometry EOC. Geometry Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: 29% (178) students who took Geometry scored level 3 on By June 2013, 60% (364) of the student taking Geometry the Geometry EOC. will score level 3 on the Geometry EOC. Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier** Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy Teachers lack familiarity Teachers will review Assistant Principal Minutes from the PLC Attendance with the Geometry EOC and discuss the Test Department Chair content area meetings. sheets/PLC minutes from PLC expectations. Item Specifications for Math Coach Geometry EOCs during CWT will focus on EOC meetings. their Professional procedures followed up Learning Communities with feedback to Geometry EOC (PLC) meetings. teachers. Pre-Test (QUIA) Teachers will develop QUIA data reports. Chapter Tests EOC type questions as (QUIA) warm up activities. Data Chats (9/6, 10/11 11/8, 12/13, 1/10, Teacher made Students will practice 2/14, 3/13, 4/10, 5/8) Mini-Assessments EOC type questions using EPAT and QUIA. BAT I, BAT II, BAT III Insufficient instructional Teachers will increase Assistant Principal CWT with focus on Student work strategies for real-world rigor through reading Department Chair instruction. problems. Math Coach Geometry EOC and problem solving Minutes from PLC Pre-Test (QUIA) strategies. content area meetings. Increase vocabulary Teacher made Data Chats (9/6, 10/11 Mini-Assessments acquisitions through 2 word walls. 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8) Students will practice Chapter Tests real-world problems. (QUIA) BAT I, BAT II, BAT III

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:				
2. Students scoring at or above Achievement Levels4 and 5 in Geometry.Geometry Goal #2:				
2012 Current Level of Performance:	2013 Expected Level of Performance:			

	Prok	olem-Solving Process t	o Increase Stude	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Teachers lack familiarity with implementing higher order thinking strategies.	Teachers will be trained on higher order thinking strategies. Teachers will increase rigor through reading and problem-solving strategies. Students will practice real-world problems.		CWT with focus on instruction. Minutes from PLC content area meetings. Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)	Student work Geometry EOC Pre-Test (QUIA) Teacher made Mini-Assessments Chapter Tests (QUIA) BAT I, BAT II, BAT III
2	Teachers lack familiarity with Geometry EOC expectations.	Teachers will review and discuss the Test Item Specifications for Geometry EOCs during their Professional Learning Communities (PLC) meetings. Teachers will develop EOC type questions as warm up activities. Students will practice EOC type questions using EPAT and QUIA.		CWT will focus on EOC	Minutes from the PLC content area meetings. CWT will focus on EOC procedures followed up with feedback to teachers. QUIA data reports. Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)

Based on Ambitiou Target	ased on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance arget				
3A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by 50%.		Geometry Goal # By Spring of 2013, we will reduce our achievement gap by 3%, and will continue to reduce our achievement gap by 6% annually until 2017, on the Algebra EOC. 3A:			
Baseline data 2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
	29%	35%	41%	47%	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:			
3B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in Geometry. Geometry Goal #3B:	For 2011-2012 school year at least 33% (34) White, 58% (95) Black, 47% (140) Hispanic, 38% (130) Asian, and 0% (0) American Indian students made satisfactory progress in Geometry.		
2012 Current Level of Performance:	2013 Expected Level of Performance:		

33% (34) White, 58% (95) Black, 47% (140) Hispanic, 38% (130) Asian, and 0% (0) American Indian students made satisfactory progress in Geometry.

By June 2013, the percentage of White, Black, Hispanic, Asian, and American Indian students not making satisfactory progress on the Geometry EOC will decrease 3%.

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Teachers lack instructional strategies to activate students' prior/background knowledge.	Teachers will activate students' prior knowledge at the beginning of lesson and differentiate accordingly.	Math Coach Department Chair	Classroom Observations CWT focused on instruction	Teacher Lesson Plans Secondary IFC Student work Geometry EOC Pre-Test (QUIA) Teacher made Mini-Assessments Chapter Tests (QUIA) BAT I, BAT II, BAT III
2	Teachers lack time for additional review and remediation.	Students are targeted for extended learning opportunities (ELO) after school by classroom teachers and on Saturdays by volunteers. Students are targeted for Push-in/Pull-out program by teachers and math coach.	Assistant Principal Math Coach Department Chair	Attendance logs	Teacher Lesson Plans Secondary IFC Student work Geometry EOC Pre-Test (QUIA) Teacher made Mini-Assessments Chapter Tests (QUIA) BAT I, BAT II, BAT III USA Test Prep (Geometry EOC)

1	Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:						
satisfactory progress in econicity.				For 2011-2012 school year at least 64% (25) of ELL students made satisfactory progress on the Geometry EOC.			
2012 Current Level of Performance:			2013 Expected	2013 Expected Level of Performance:			
1	(25) of ELL students made eometry EOC.	de satisfactory progress		By June 2013, the percentage of ELL students not making satisfactory progress on the Geometry EOC will decrease 3% (16).			
	Prok	olem-Solving Process t	to Increase Stude	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for	Process Used to Determine Effectiveness of	Evaluation Tool		

ī		I	 	Monitoring	Stratogy	I I
\vdash				Monitoring	Strategy	
	1	Teachers lack strategies needed for translation of student's native language into English/math vocabulary	Teachers will use strategies such as word walls, Marzano's charts, vocabulary quizzes, and pair/share.	Math Coach	QUIA data reports Data Chats (9/6, 10/11, 11/8, 12/13, 1/10, 2/14, 3/13, 4/10, 5/8)	Pre-Test (QUIA) Teacher made Mini-Assessments Chapter Tests
		Teachers lack time for	Students will be pulled	Assistant Principal	CWT with focus on	(QUIA) BAT I, BAT II, BAT III Student work
22	2	additional review and remediation.	out of class to the ELL resource room to work one on one with the ELL Support Facilitator. Supplementary materials are provided by Title III for the		CWT with focus on instructional materials.	Geometry EOC Pre-Test (QUIA) Teacher made Mini-Assessments
			resource classroom.			Chapter Tests (QUIA) BAT I, BAT II, BAT III

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:						
				For 2011-2012 school year, 74% (38) did not make satisfactory progress in the Geometry EOC.		
2012	Current Level of Perfo	rmance:	2013 Expecte	d Level of Performanc	e:	
74% (38) did not make satisfactory progress in the Geometry EOC.				the percentage of SWD ctory progress on the Ge 27).		
	Pro	blem-Solving Process t	o Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Teachers require additional time and support to assist students with processing information.	Provide additional strategies and practice for students who are not responding to core instruction by support facilitators. Teachers will give less problems and more time to complete required assignments to show learning ability for special diploma students. Teachers will follow	Math Coach Department Chair ESE Support Facilitator	Florida Continuous Improvement Model Response to Intervention (RTI)	Support Facilitator weekly logs	
		students' IEP requirements.				

3E. Economically Disadvantaged students not making satisfactory progress in Geometry. Geometry Goal #3E:			Economically [For 2011-2012 school year at least 49% (211)of Economically Disadvantaged students made satisfactory progress on the Geometry EOC.		
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performanc	e:	
	(211)of Economically Dis actory progress on the G	advantaged students madeometry EOC.	Disadvantaged	By June 2013, the percentage of Economically Disadvantaged students not making satisfactory progress on the Geometry EOC will decrease 3% (97).		
	Prol	blem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Teachers have limited access to resources.	Teachers will make use of technology in the classroom; use supplementary resource materials. Teachers will collaborate with parents and guardians.	Department Chair	FCIM RTI	Pre-Tests (QUIA) Chapter Tests (QUIA) Pinnacle Gradebook	

End of Geometry EOC Goals

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus		PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Best Practices	9 – 12	Department Chair Designated Teacher	PLC	Course PLC: Twice per month, 30 minutes Department PLC: Once per month 60 minutes	Attendance logs, Pre & Post Tests, Student Work	Assistant Principal Math Coach Department Chair
Algebra EOC Item Specs	9 - 12	Department Chair	Algebra I Teachers	Once per month	Review and revise assessments (QUIA)	Assistant Principal Math Coach Department Chair
Geometry EOC Item Specs	9 - 12	Department Chair	Geometry Teachers	Once per month	Review and revise assessments (QUIA)	Assistant Principal Math Coach Department Chair

Mathematics Budget:

Evidence-based Progra	am(s)/Material(s)				
Strategy	Description of Resources	Funding Source	Available Amount		
Curriculum	State Adopted Textbooks	State Adopted Textbook Funds	\$10,000.00		
		Subtota	Subtotal: \$10,000.00		
Technology					
Strategy	Description of Resources	Funding Source	Available Amount		

Technology in the classroom	Scientific Calculators	School Funds	\$13,000.00
Technology in the classroom	Graphing Calculators	School Funds	\$6,000.00
			Subtotal: \$19,000.00
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amount
Staff Development	TDA for Staff Development	Accountability Funds	\$2,000.00
			Subtotal: \$2,000.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
Incentives	Student Incentives	School Funds	\$2,500.00
			Subtotal: \$2,500.00
			Grand Total: \$33,500.00

End of Mathematics Goals

Florida Alternate Assessment High School Science Goals

* When using percentages, include the number of students the percentage represents next to the percentage (e.g., 70% (35)).

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define

areas in need of improvement for the following group: 1. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science. For 2011-2012 school year 40% (2) scored at a 4, 5, or 6 on the science section of the FAA. Science Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: 40% (2) scored at a 4, 5, or 6 on the science section By June 2013, 60% (3) students will achieve a 4,5, or 6 of the FAA. on the science section of the FAA. Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier Evaluation Tool** Strategy Responsible for Effectiveness of Monitoring Strategy Students do not Teachers will Teachers will provide Department Chair Teachers will embed ESE Specialist understand the direct instruction to practice materials in provide practice directions, both model the types of Assistant the curriculum and SVE sessions monthly written and verbal, and questions encountered Principal teachers will provide and re-teach as on the FAA. period assessments of be able to respond necessary. accordingly. student capability Students do not Teachers will provide Department Chair Teachers will embed Teachers will understand how to direct instruction on ESE Specialist practice materials in provide practice respond to questions Assistant appropriate responses the curriculum and SVE sessions monthly on the FAA, regardless to FAA questions, Principal teachers will provide and re-teach as of content area. regardless of content period assessmen necessary. focus. SVE teachers will work Department Chair Teachers will embed Students possess Teachers will cognitive impairments, specifically with these **ESE** Specialist practice materials in provide practice which hinder academic students to provide Assistant the curriculum and SVE sessions monthly 3 direct instruction for Principal teachers will provide progress. and re-teach as FAA content areas. period assessments of necessary. student capability.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

	r above Level 7 in scier nce Goal #2:	nce.	For 2011-2012 scored a 7 or	For 2011-2012 school year 20% (1) of the students scored a 7 or higher on the science section of the FAA.		
201	2 Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performand	ce:	
	o (1) of the students scornce section of the FAA.	ed a 7 or higher on the		40% (2) students will se section of the FAA.	core a 7 or highei	
	Prob	lem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Too	
1	Students possess cognitive impairments, which hinder academic progress.	SVE teachers will work specifically with these students to provide direct instruction for FAA content areas.	Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	
2	understand how to respond correctly on direct instruction on appropriate responses A		Department Chair ESE Specialist Assistant Principal	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student	Teachers will provide practice sessions monthly and re-teach as necessary	
3	Students do not understand the directions, both written and verbal, and be able to respond accordingly	Teachers will provide direct instruction to model the types of questions encountered on the FAA.	ESE Specialist Assistant	Teachers will embed practice materials in the curriculum and SVE teachers will provide period assessments of student capability.	Teachers will provide practice sessions monthly and re-teach as necessary	

Biology End-of-Course (EOC) Goals

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1. Students scoring at Achievement Level 3 in Biology. N/A Biology Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: By June 2013, 50% (279) of the student taking Biology N/A I will score at or above level 3 on the Biology EOC. Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine Anticipated Barrier **Evaluation Tool** Strategy Responsible for Effectiveness of Monitoring Strategy 1.1. Teachers lack Minutes from the PLC 1.1. Teachers will Arnita Williams-1.1. Attendance familiarity with the review and discuss the Science content area meetings. sheets/PLC Test Item minutes from PLC Biology EOC Administrator

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

1	expectations.	Specifications for the Biology EOC during their Professional Learning Communities (PLC) meetings. Teachers will utilize common warm-ups using EOC-type questions. Students will practice EOC type questions using QUIA.	Department Chair	CWT will focus on EOC procedures followed up with feedback to teachers. QUIA data reports.	Test Unit Tests (QUIA) BAT I, BAT II
2	1.2. Insufficient instructional strategies for real-world problems		Jessica Kilfoyle- Science	on instruction. Minutes from PLC content area meetings Data Chats (9/28, 10/16, 11/1, 11/29, 12/14, 1/22, 2/1, 2/20,	1.2. Student work Biology EOC Pre- Test Unit Tests (QUIA) BAT I, BAT II

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 2. Students scoring at or above Achievement Levels 4 and 5 in Biology. N/A Biology Goal #2: 2012 Current Level of Performance: 2013 Expected Level of Performance: By June 2013, 20% (118) of the Biology students will N/A achieve above proficiency on the Biology EOC Problem-Solving Process to Increase Student Achievement Process Used to Person or Position Determine **Anticipated Barrier** Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy 2.1. Teachers lack 2.1. Teachers will be 2.1. CWT with focus 2.1. Assistant 2.1. Student familiarity with trained on higher order Principal on instruction. work implementing higher thinking strategies. Department Chair order thinking Minutes from PLC Biology EOC Prestrategies. Teachers will increase content area meetings Test rigor through reading and problem-solving Data Chats (9/28, Unit Tests 10/16, 11/1, 11/29, (QUIA) strategies. 12/14, 1/22, 2/1, 2/20 BAT I, BAT II Students will practice 3/6, 4/1, 4/16, 5/1). real-world problems. 2.2. Teachers lack 2.2. Teachers will 2.2. Assistant 2.2. CWT with focus 2.2. Student familiarity with Biology review and discuss the Principal on instruction. work EOC expectations. Test Item Department Chair Specifications for the Minutes from PLC Biology EOC Pre-Biology EOC during content area meetings Test their Professional Learning Communities Data Chats (9/28, Unit Tests (PLC) meetings. 10/16, 11/1, 11/29, (QUIA) 12/14, 1/22, 2/1, 2/20 Teachers will develop 3/6, 4/1, 4/16, 5/1). BAT I, BAT II EOC type questions as warm up activities. Students will practice

EOC type questions		
using QUIA.		

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring
Unwrapping the Benchmarks	9-12	Kilfoyle	Science Department	PD Days	Lesson Plans	Arnita Williams
Technology	9-12	Kilfoyle	Science Department	PD Days	Lesson Plans	Arnita Williams
Best Practices	9-12	Kilfoyle	Science Department	PD Days	Lesson Plans	Arnita Williams

Science Budget:

			Available
Strategy	Description of Resources	Funding Source	Amoun
AP Chemistry will be offered for the first time at the school	Teaching Chemistry Video Series Complete DVD Set – Flinn Scientific AP Chemistry Lab Package – Carolina		\$1,949.00
AP Environmental Science will be offered for the first time at the school	Inquiries in Science – Complete Environmental Science Series Lab Package – Carolina		\$2,749.9
			Subtotal: \$4,698.9
Technology			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amoun
Lab equipment needed to run a variety of inquiry-based labs	Water Bath, 10L – Fisher		\$976.0
			Subtotal: \$976.0
			Grand Total: \$5,674.9

End of Science Goals

Writing Goals

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

1a. FCAT 2.0: Students scoring at Achievement Level 3.0 and higher in writing.			For 2011-2012 their student k	For 2011-2012 at least 88% (411) students increased their student knowledge of Standard English conventions in preparation for the Florida Writing Test.		
VVrit	ing Goal #1a:		iii preparation	in preparation for the Florida writing rest.		
2012 Current Level of Performance:			2013 Expecte	2013 Expected Level of Performance:		
Stan	(411) students increased dard English conventions da Writing Test.	d their student knowledge in preparation for the	knowledge of S	school year is to increase Standard English convent Writing Test 93% (617).	ions in preparation	
	Pro	blem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Increasing the knowledge and utilization of Standard English conventions during the writing process.	The teachers created an in-house writing rubric based on CCSS to address the new emphasis on conventions when students write. Teachers will hold students accountable for adherence to language conventions for every type of writing assignment in every language arts classroom. Teachers outside of English will also require hold students accountable for facevalue errors in their writing – spelling, punctuation, capitalization, etc. – to increase proficiency with conventions. The writing coach will provide push-in and pull-out remediation for every content area classroom, with an emphasis on 10th grade language arts, to tutor students who need	Writing Coach Department Chair	The writing coach will examine writing samples from 9th and 10th grade teachers over the course of the school year to determine if students demonstrate growth in the knowledge of conventions. The writing coach will also examine students' written work in other content areas to determine if conventions are mastered.	FCAT essays will be the primary evaluation tool for 10th grade students; however, the writing coach will also examine pieces of writing from language arts, and other content areas, to evaluate the writing progress of each student.	

students who need extra assistance. Increasing the rate of Teachers will model and Assistant Principal The writing coach will FCAT essays will sentence fluency and provide direct Writing Coach examine samples from be the primary variation during the instruction on sentence Department Chair 9th and 10th grade evaluation tool teachers to determine if for 10th grade writing process. types and revision to show students how to sentence variation students; create variation in appears in student however, the writing coach will writing. essays. 2 also examine The writing coach will pieces of writing provide pull-out from language remediation with arts, and other students indentified as content areas, to needed extra support evaluate the with sentence writing progress of each student. variation. English-language Teachers will include Assistant Principal The writing coach will FCAT essays will accommodations for proficiency of ELL Writing Coach examine samples from be the primary students who struggle evaluation tool 9th and 10th grade students. Department Chair with the English teachers to determine if for 10th grade language. sentence variation students;

3	The writing coach, ESOL contact, and paraprofessionals will provide push-in/pull-out remediation for students labeled as an A or B in regards to language proficiency.	appears in student essays.	however, the writing coach will also examine pieces of writing from language arts, and other content areas, to evaluate the writing progress of each student.
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Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas							
	ed of improvement for the			aramig Caestione / raeming	, and domin areas		
at 4 c	lorida Alternate Assess or higher in writing. ng Goal #1b:	sment: Students scorin	For 2011-2012	For 2011-2012 at least 20% (1)of the students scored at a 4 or higher on the writing section of the FAA.			
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	e:		
	(1)of the students scored g section of the FAA.	d at a 4 or higher on the		By June 2013, 40% (2) students will score at a 4 or higher on the writing section of the FAA.)			
	Prol	olem-Solving Process t	o Increase Stude	ent Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	Students do not understand how to complete the FAA, regardless of content area	Teachers will provide direction instruction through modeling so students understand the writing portion of the FAA.	Assistant Principa ESE Specialist Department Chair	SVE teachers will utilize FAA preparation embedded in the curriculum so students have opportunities for practice.	Teachers will gauge comprehension through responses on monthly FAA practice sessions.		
2	Students do not understand how to appropriately respond to FAA questions, regardless of content area tested.	SVE teachers will model how to effectively respond to FAA questions based on the student communicative abilities.	ESE Specialist	SVE teachers will utilize FAA preparation embedded in the curriculum so students have opportunities for practice.	SVE teachers will re-teach based on student responses during the monthly practice sessions for the FAA.		
3	Students possess cognitive impairments, which hinder academic progress.	SVE teachers will provide instructional accommodations based on each student's abilities.	Assistant Principa ESE Specialist Department Chair	SVE teachers will utilize FAA preparation embedded in the curriculum so students have opportunities for practice.	SVE teachers will utilize monthly practice sessions for the FAA.		

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator	PD Participants (e.g., PLC, subject, grade level, or school-wide)	(e.g., early	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
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Literacy in the Content Areas	School Wide	Justin Jackson, writing coach, and Jennifer Noufer, reading coach	School-wide	every month, with additional meetings during	to the next PLC meeting and reflect on the effectiveness of each strategy.	Jennifer Noufer - Reading Coach Justin Jackson - Writing Coach Alona DiPaolo - Assistant Principal
CCSS Understanding and Implementation	English, 9-12	Ginny Udell, Department Chair		from 3:00 – 4:00	Follow-up will occur at the following week's meeting.	Ginny and Alona DiPaolo, assistant principal, will monitor the PLC.

Writing Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of Writing Goals

U.S. History End-of-Cource (EOC) Goals

Based on the analysis of student achievement data, and in need of improvement for the following group:	reference to "Guiding Questions", identify and define areas
Students scoring at Achievement Level 3 in U.S. History. U.S. History Goal #1:	
2012 Current Level of Performance:	2013 Expected Level of Performance:
Problem-Solving Process to I	ncrease Student Achievement

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
No Data Submitted				

	f student achievement data for the following group:	, and r	eference t	o "Guiding Questions", i	dentify and define areas
2. Students scoring at or above Achievement Levels4 and 5 in U.S. History.					
U.S. History Goal #2:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proce	ss to I	ncrease S	Student Achievement	
Anticipated Barrier Strategy Res			on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	N	o Data	Submitted		

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		Ν	No Data Submitted	d		

U.S. History Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
		•	Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00

			Subtotal: \$0.00
Professional Developr	ment		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
		-	Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of U.S. History EOC Goals

Attendance Goal(s)

* When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

	provement:	endance data, and referei	ice to Galaring Qui	estions, identify and de	mie areas in need		
1. A	ttendance		For the 2011/	For the 2011/12 school year the attendance rate will was			
Attendance Goal #1:			92.4% (352822		adrice rate will was		
2012	2 Current Attendance R	Pate:	2013 Expecte	ed Attendance Rate:			
The	average daily attendance	e rate for 2012 was 92.49		the Average Daily Atter ill improve by at least 39			
	2 Current Number of St ences (10 or more)	udents with Excessive	2013 Expecte Absences (10	ed Number of Students or more)	with Excessive		
	012 the number of stude or more) was 473.	nts with excessive absend		the expected number o sences will decrease 5%			
	2 Current Number of St lies (10 or more)	udents with Excessive		2013 Expected Number of Students with Excessive Tardies (10 or more)			
	011 the number of studer or more) was 234.	nts with excessive tardies	J	the expected number of ies will decrease 5% (22			
	Pro	bblem-Solving Process	to Increase Stude	ent Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	Student's Tardiness	Parent Link Call, staff telephone call, letter to parent or parent conference with administrator. Perfect attendance incentives every two weeks, this includes giving each grade level a gift card.	Designated attendance staff person	Attendance record review	Compared to previous school year: Reduction in number of days tardy and a reduction on number of Tardy minutes		
	Increase in absences on early release days	Create incentive for attendance of ER days,	Administrator	Attendance Review record	Decrease in number of		

2		e.g. schedule a pep rally, career fair, etc			students absent as compared to previous year's data
3	Chronic accumulation of excused absences	Request acceptable written documentation to excuse absences after the 5th absence. Family assessment		Review attendance record	Decrease in number of chronic excused absences.
4	Lack of motivation	Use of incentives such as giftcards and student of the week awards to keep students engaged in classroom participation. Teachers will inform administration of students who demonstrate a lack of effort.	Administrator and Instructional Coaches.	Using Pinnacle reports to monitor student progress. Engagement in educational activities, both in class and during pull-out/push-in. Students will participate in all parts of the learning process.	Perfomance on course assessments and monthly writing prompts.

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

Attendance Budget:

Evidence-based Progr	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developn	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

A comparison of

data to the year

discipline referrals

Reduction in

suspension.

all attendance

prior.

Classroom Walkthroughs Reduction in

Coaching and mentoring student

records.

Data Chats

Administrative,

SAFE Team or

Collaborative

Team (CPST)

Problem Solving

Suspension Goal(s)

* When using percentages, include the number of students the percentage represents (e.g., 70% (35)).						
	d on the analysis of susp provement:	ension data, and referen	ice 1	to "Guiding Que	stions", identify and defin	ne areas in need
	uspension pension Goal #1:		For the 2011-2 school suspens	2012 school year the tota sions was 497	I number of in-	
2012	? Total Number of In-Sc	hool Suspensions		2013 Expecte	d Number of In-School	Suspensions
In 20 497	12 the total number of in	-school Suspensions was	S		the SSuspension data for ove by at least 5% (415)	
2012	? Total Number of Stude	ents Suspended I n-Sch	ool	2013 Expecte School	d Number of Students	Suspended In-
In 20 was 3	112 the total number of s 300	tudents suspended in sch	hool		the expected number of chool will improve 5% (2	
2012	Number of Out-of-Sch	ool Suspensions		2013 Expecte Suspensions	d Number of Out-of-Sc	hool
In 20 was 1	112 the total number of O 115	ut-of-school suspension		By June 2013 the expected number of Out-of-school suspensions will improve 5% (109)		
2012 Scho	2 Total Number of Stude ool	ents Suspended Out-of	-	2013 Expected Number of Students Suspended Out- of-School		
	112 the total number of s ol was 92	tudents suspended out-c	of-		the expected number of soft-school will improve 5	
	Pro	blem-Solving Process t	to I	ncrease Stude	ent Achievement	
	Anticipated Barrier	Strategy	Re	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of consistent, school-wide implementation of CHAMPS, positive behavior support, and classroom management.	Provide Classroom management training (CHAMPS) and refresher for teachers who have already completed CHAMPS. This PLC meets once a month for 30 minutes throughout the course of the school year. Adhere to referral procedures	SA Col Pro Tea	ministrative, FE Team, Ilaborative oblem Solving am (CPST	Classroom Walkthroughs Data Chats Coaching and mentoring logs. CPST/RTI notes and supporting documentation Staff development	discipline referrals Reduction in

Utilize DWH Reports and

DMS reports

motivation.

Increase student

Lack of student

engagement during

instructional time

2				CPST/RTI notes and supporting documentation Staff development records.	Increase in positive interaction with students.
3	Lack of student engagement during instructional time	Built positive relationships with students	Administrative, SAFE Team or Collaborative Problem Solving Team (CPST)	supporting documentation	discipline referrals Reduction in
				Staff development records.	

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g. , PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
CHAMPS PLC	9-12	Department Head/Team Leader	CHAMPS PLC		Attendance Roster, Agendas, CWT	Department Heads/Team Leaders will monitor walk- through data
Rules and Expectation PLC	9-12	Discipline Committee	Prevention Liaison	Monthly-Ongoing (Early Release)	strategies. Faculty needs will be	Administrative Team/Team Leaders will monitor walk through data.

Suspension Budget:

Evidence-based Program	n(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developmer	nt		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
	-		Subtotal: \$0.00

Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00

End of Suspension Goal(s)

Grand Total: \$0.00

Dropout Prevention Goal(s)

Note: Required for High School - F.S., Sec. 1003.53

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Based on the analysis of parent involvement data, and reference to "Guiding Questions", identify and define areas in need of improvement:						
	opout Prevention					
	out Prevention Goal #			For the 2011-2 12%(57).	2012 school year the dro	p out rate was
	ase refer to the percenta ned out during the 2011-	=		,		
2012	? Current Dropout Rate	:	:	2013 Expecte	d Dropout Rate:	
2012	current dropout rate wa	s 12% (57)		By June 2013, by 5% (54)	the expected Dropout ra	ate will decrease
2012	2 Current Graduation Ra	ate:	:	2013 Expected Graduation Rate:		
2012 current graduation rate was 88% (417)				By June 2013, the expected graduation rate will be 89% (421)		
	Pro	blem-Solving Process t	toIr	ncrease Stude	nt Achievement	
	Anticipated Barrier	Strategy		Person or Position sponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of credit attainment	Credit Recovery Program		icher/assistant ipal	Number of students completing courses in credit recovery	APEX
2	Behavioral issues impacting student achievement	Pair-up students needing additional assistance with mentor or advisor		dance sonnel	Student focus group and/or survey	Student disciplinary referrals
3	Passing the FCAT or EOC to obtain a standard high school diploma	Intensive reading and math classes. Saturday Extended Learning Opportunities. Honor Society students will tutor students needind to pass FCAT or EOC		ninistrator	Number of student Passing the FCAT and EOC	EOC and FCAT scores.

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus		PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Dropout Prevention	Entire Faculty and Staff	Prevention Liaison	School Wide	February	Classroom Walk- throughs to ensure implementation of strategies Evaluation of end-of-year data	Administrators/Department heads will monitor student withdrawal list
Rules/Expectations workshop	Entire Faculty and Staff	Prevention Liaison	School Wide	November	Classroom Walk- throughs to ensure implementation of strategies Evalaution of end-of-year data	Administrators/Department heads

Dropout Prevention Budget:

Evidence-based Progra	diri(3)/ Material(3)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of Dropout Prevention Goal(s)

Parent Involvement Goal(s)

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Based on the analysis of parent involvement data, and reference to "Guiding Questions", identify and define areas in need of improvement:					
1. Parent I nvolvement					
Parent Involvement Goal #1:	For 2011-2012 year the level of parent involvement was				
*Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.	45% (895).				
2012 Current Level of Parent Involvement:	2013 Expected Level of Parent Involvement:				

2012 current level of parent involvement was 45% (895). By June 2013, the percentage of parental involvement will increase by 5% (940)							
	Problem-Solving Process to Increase Student Achievement						
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	Communicating with parents who do not speak English as a first language	We will attempt to send all written correspondence and communication will be sent in the parents native language	overseeing parent	Increased parent participation at school events	School event sign-in sheets		
2	Parent work schedules		overseeing parent	Increased parent participation at school events	School event sign-in sheets		

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Educational Component- SAC/SAF Meeting (Inform parents regarding instructional strategies and educational changes to assist develop parent involvement in the students' learning process.	All Grades/Contents	Arnita Williams	School Wide	First Monday of every month (August-ongoing	Meeting Agendas Attendance Logs Minutes from SAC/SAF Meeting	Arnita Williams, Assistant Principal

Parent Involvement Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00

Professional Developmer	nt		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of Parent Involvement Goal(s)

Science, Technology, Engineering, and Mathematics (STEM) Goal(s)

* When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Based	on the analysis of school	ol data, identify and defir	ne areas in need of	improvement:	
1. ST	EM I Goal #1:		will participate	at least 75% of students in integrated math, scie riculum for the purpose o	nce, and
	Prol	blem-Solving Process t	to Increase Stude	ent Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of background knowledge	Field Trips, videos, exposure to STEM related fields through everyday instruction and current events, teacher lead science projects, labs, inquiry and hands-on activities and Science Fair participation of all students.	Science Dept. Chair, Science Coach	Homework, rubrics, lab, inquiry and project reports, and board/classwork practice, checkpoint review activities	Lab, inquiry and project reports, class tests and homework, Science Fair Report
2	Perception of difficulty of STEM related careers	Field Trips, videos, Science Fair participation for all students, exposure to STEM related fields through current events, teacher lead projects, labs, inquiry and hands- on activities reinforcing the skills to focus on the process that leads to conclusions, creating and analyzing data and graphs, specialized STEM club.	Administrator Science Dept. Chair, Science Coach	Lab, inquiry and project reports, rubrics, questioning, classwork practice, checkpoint review activities	Lab, inquiry and project reports, class tests and homework, Science Fair Report
3	Lack of technology	Interactive Promethean presentations, Student created Power Point presentations, use of spreadsheets or available software products to create graphs.	Administrator Scienc/Math Dept. Chairs, Science Coach	Classroom walkthrough, Power Point presentations, rubrics, Promethean presentations	Power Point presentations, Science Fair report, class tests and homework

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Inquiry Activities		Jessica Kilfoyle Mary Geus	Math and Science Department	Professional Learning Community	Point presentations,	Science Dept. Chair, Science Coach, Jessica Kilfoyle

STEM Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of STEM Goal(s)

Career and Technical Education (CTE) Goal(s)

^{*} When using percentages, include the number of students the percentage represents (e.g., 70% (35)).

Bas	ed on the analysis of scho	ol data, identify and defi	ne areas in need of	improvement:	
1. 0	1. CTE				and a sub-distriction of
СТЕ	Goal #1:		By June 2013, the percentage of students obtaining career and technical certifications will increase 6% (404)		
	Pro	blem-Solving Process	to Increase Stude	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	Lack of technology	Implement pull-out program	Administrator Department Head	CWT Attendance Roster Lesson Plans	CTE Industrial Certification Test results

1		Employ shared-time on the computer. Students will be assigned half a period on the computer			Attendance Logs Student Work	
_	programs		Department Head	Attendance Roster	Attendance Logs Student Work	

Please note that each Strategy does not require a professional development or PLC activity.

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		N	No Data Submitted	d		

CTE Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

Additional Goal(s)

No Additional Goal was submitted for this school

FINAL BUDGET

Evidence-based Progr		Description of		
Goal	Strategy	Resources	Funding Source	Available Amoun
Reading	No Data	No Data	No Data	\$0.00
CELLA	No Data	No Data	No Data	\$0.00
Mathematics	Curriculum	State Adopted Textbooks	State Adopted Textbook Funds	\$10,000.00
Science	AP Chemistry will be offered for the first time at the school	Teaching Chemistry Video Series Complete DVD Set – Flinn Scientific AP Chemistry Lab Package – Carolina		\$1,949.00
Science	AP Environmental Science will be offered for the first time at the school	Inquiries in Science – Complete Environmental Science Series Lab Package – Carolina		\$2,749.95
Writing	No Data	No Data	No Data	\$0.00
U.S. History	No Data	No Data	No Data	\$0.00
Suspension	No Data	No Data	No Data	\$0.00
Dropout Prevention	No Data	No Data	No Data	\$0.00
Parent Involvement	No Data	No Data	No Data	\$0.00
STEM	No Data	No Data	No Data	\$0.00
СТЕ	No Data	No Data	No Data	\$0.00
				Subtotal: \$14,698.9
Гесhnology				
Goal	Strategy	Description of Resources	Funding Source	Available Amoun
Reading	No Data	No Data	No Data	\$0.00
CELLA	No Data	No Data	No Data	\$0.00
Mathematics	Technology in the classroom	Scientific Calculators	School Funds	\$13,000.00
Mathematics	Technology in the classroom	Graphing Calculators	School Funds	\$6,000.00
Writing	No Data	No Data	No Data	\$0.00
U.S. History	No Data	No Data	No Data	\$0.00
Suspension	No Data	No Data	No Data	\$0.00
Dropout Prevention	No Data	No Data	No Data	\$0.00
Parent Involvement	No Data	No Data	No Data	\$0.00
STEM	No Data	No Data	No Data	\$0.00
CTE	No Data	No Data	No Data	\$0.00
				Subtotal: \$19,000.0
Professional Developn	ment			
Goal	Strategy	Description of Resources	Funding Source	Available Amoun
Reading	No Data	No Data	No Data	\$0.00
CELLA	No Data	No Data	No Data	\$0.00
Mathematics	Staff Development	TDA for Staff Development	Accountability Funds	\$2,000.00
Writing	No Data	No Data	No Data	\$0.00
U.S. History	No Data	No Data	No Data	\$0.00
Suspension	No Data	No Data	No Data	\$0.00
343pc1131011	No Data	No Data	No Data	\$0.00
Dropout Prevention	- 140 Bata			
Dropout Prevention	No Data	No Data	No Data	\$0.00
•		No Data No Data	No Data	\$0.00 \$0.00

Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	No Data	No Data	No Data	\$0.00
CELLA	No Data	No Data	No Data	\$0.00
Mathematics	Incentives	Student Incentives	School Funds	\$2,500.00
Science	Lab equipment needed to run a variety of inquiry-based labs	Water Bath, 10L – Fisher		\$976.00
Writing	No Data	No Data	No Data	\$0.00
U.S. History	No Data	No Data	No Data	\$0.00
Suspension	No Data	No Data	No Data	\$0.00
Dropout Prevention	No Data	No Data	No Data	\$0.00
Parent Involvement	No Data	No Data	No Data	\$0.00
STEM	No Data	No Data	No Data	\$0.00
CTE	No Data	No Data	No Data	\$0.00
				Subtotal: \$3,476.00
				Crand Total: \$20 174 05

Differentiated Accountability

School-level Differentiated Accountability Compliance

jn Priority jn Focus jn Prevent jn NA		jn Priority	jn Focus	jn Prevent	j m NA
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Are you a reward school: jn Yes jn No

A reward school is any school that improves their letter grade or any school graded A.

No Attachment (Uploaded on 10/23/2012)

School Advisory Council

School Advisory Council (SAC) Membership Compliance

The majority of the SAC members are not employed by the school district. The SAC is composed of the principal and an appropriately balanced number of teachers, education support employees, students (for middle and high school only), parents, and other business and community citizens who are representative of the ethnic, racial, and economic community served by the school. Please verify the statement above by selecting "Yes" or "No" below.

Yes. Agree with the above statement.

Projected use of SAC Funds	Amount
No Data	\$0.00

Describe the activities of the School Advisory Council for the upcoming year

Monitor school improvement plan, share academic and school focus with all stakeholders.

AYP DATA

Adequate Yearly Progress (AYP) Trend Data 2011-2012 Adequate Yearly Progress (AYP) Trend Data 2010-2011 Adequate Yearly Progress (AYP) Trend Data 2009-2010

SCHOOL GRADE DATA

No Data Found

Broward School District MCARTHUR HI GH SCHOOL 2010-2011						
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	34%	71%	79%	40%	224	Writing and Science: Takes into account the % scoring 4.0 and above on Writing and the % scoring 3 and above on Science. Sometimes the District writing and/or science average is substituted for the writing and/or science component.
% of Students Making Learning Gains	45%	73%			118	3 ways to make gains: Improve FCAT Levels Maintain Level 3, 4, or 5 Improve more than one year within Level 1 or 2
Adequate Progress of Lowest 25% in the School?	47% (NO)	61% (YES)				Adequate Progress based on gains of lowest 25% of students in reading and math. Yes, if 50% or more make gains in both reading and math.
FCAT Points Earned					460	
Percent Tested = 99%						Percent of eligible students tested
School Grade*		·			А	Grade based on total points, adequate progress, and % of students tested

Broward School District MCARTHUR HIGH SCHOOL 2009-2010						
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	36%	74%	84%	24%		Writing and Science: Takes into account the % scoring 4.0 and above on Writing and the % scoring 3 and above on Science. Sometimes the District writing and/or science average is substituted for the writing and/or science component.
% of Students Making Learning Gains	44%	76%			120	3 ways to make gains: Improve FCAT Levels Maintain Level 3, 4, or 5 Improve more than one year within Level 1 or 2
Adequate Progress of Lowest 25% in the School?	37% (NO)	67% (YES)				Adequate Progress based on gains of lowest 25% of students in reading and math. Yes, if 50% or more make gains in both reading and math.
FCAT Points Earned					452	
Percent Tested = 98%						Percent of eligible students tested
School Grade*					С	Grade based on total points, adequate progress, and % of students tested