# FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: MATER ACADEMY (MIAMI BEACH)

District Name: Dade

Principal: Roberto Blanche

SAC Chair: Anabel Maldonado

Superintendent: Alberto M. Carvalho

Date of School Board Approval: Pending

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	Marisol Gomez	BS- Elementary Education (K-6) with ESOL Endorsement from Florida Intl. University; MS in Educational Leadership from Nova Southeastern University; Certified in all areas above	3	6	'12 '11 '10 '09 '08 School Grades A B A A A High Standards – Rdg 59% 75% 88% 82% 81% High Standards – Math 59% 60% 91% 93% 94% Lrng Gains – Rdg 80% 77% 83% 71% 67% Lrng Gains – Math 80% 53% 50% 64% 83% Gains – R – 25 85% 77% 94% 61% 65% Gains – M – 25 69% 63% 50% 64% 83%

#### **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)
N/A					

#### 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	Professional Development	Principal	June 6, 2013	
2	Competitive salaries		August 20, 2012	
3	Mentoring/Buddies	Principal	June 6, 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
24% (7)	Ensuring that staff is aware of necessary steps to attain highly qualified status. Providing information on PDs available to complete requirements in order to be in-field.

### 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		% National Board Certified Teachers	% ESOL Endorsed Teachers
29	24.1%(7)	31.0%(9)	41.4%(12)	3.4%(1)	13.8%(4)	75.9%(22)	3.4%(1)	0.0%(0)	48.3%(14)

### 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	Rationale	Planned Mentoring
	Assigned	for Pairing	Activities
N/A			

### 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	
N/A	
Title I, Part C- Migrant	
N/A	
Title I, Part D	
N/A	
Title II	
N/A	
Title III	
N/A	
Title X- Homeless	
N/A	
Supplemental Academic Instruction (SAI)	
N/A	
Violence Prevention Programs	
N/A	
Nutrition Programs	
N/A	
Housing Programs	
N/A	
Head Start	
N/A	
Adult Education	
N/A	
Career and Technical Education	
N/A	
Job Training	
N/A	
Other	
N/A	

School-based MTSS/RtI Team

Identify the school-based MTSS leadership team.

The MTSS team for Mater Beach Academy is comprised of the following members: Principal, Lead Teacher, and ESE Coordinator. The Principal provides a common vision towards data-driven decision making, ensures implementation of intervention and proper documentation as well as adequate professional development to support MTSS/RtI, and communicates plans, strategies, and activities with parents. Instructional staff provides information about core instruction, delivers interventions, collects data, and integrates materials/resources with curricular activities. Test chair identifies patterns and identifies appropriate intervention strategies, assists with programs that provide early intervening services, assists with progress monitoring, data collection, analysis, and assists in disaggregation of data to target "at risk" students.

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 MTSS leadership team will meet weekly with a focus of data analysis to target instruction and raise student achievement. Meetings will focus on reviewing data and linking to instructional decisions, providing resources and opportunities for professional development and building support for instructional programs.

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 MTSS Leadership Team will meet with the School Advisory Council (SAC) and principal to help develop the SIP. The team will discuss goals, areas of need and align procedures.

#### 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.

Baseline data: Progress Monitoring and Reporting Network (PMRN), Florida Assessment for Instruction in Reading (FAIR), Florida Comprehensive Assessment Test (FCAT), Edusoft

Midyear: FAIR, Diagnostic Assessment for Reading (DAR), Interim Assessments, Edusoft

End of year: FAIR, FCAT, Interim Assessments, Edusoft

Describe the plan to train staff on MTSS.

Mater Beach Academy will provide training and professional development during faculty meetings to be held a minimum of once a month. Furthermore, professional development provided by MDCPS will be reviewed through IPDP (Individual Professional Development Plan).

Describe the plan to support MTSS.

The MTSS team will disaggregate data a minimum of once a month in order to provide support to areas in need of improvement as well as provide coaching and support to assist with problem solving measures.

#### Literacy Leadership Team (LLT)

School-Based Literacy Leadership Team

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

The LLT is comprised of the Principal (Marisol Gomez), Reading teachers (Anabel Maldonado and Jennifer Menendez), and ESE liaison (Maggie Estrada).

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

The LLT will meet bi-weekly to review data and make program decisions. Reading teachers will model effective strategies, provide professional development and assist with monitoring progress and differentiated instruction. The principal will meet with the LLT regularly to discuss and plan professional development, as well as, district and state reading requirements.

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

This year the LLT will focus on utilizing the Progress Monitoring Reporting Network (PMRN) to determine accommodations in order to best impact student achievement. Data from interim assessments and FAIR will be utilized to address areas of need and guide instructional and intervention planning. The Principal will work collaboratively with the LLT to analyze data in order to drive instruction across the curriculum. Furthermore, students will be encouraged to participate in school wide reading activities such as book clubs, book fairs, reading contests, and Accelerated Reader.

#### 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.

N/A

\*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.

Reading teachers share their knowledge with all instructional staff through curriculum planning and resource discussions. They assist in identifying students in need of intervention and share effective strategies to improve reading achievement. They provide current research-based instruction and evaluation practices. They assist in providing workshops, professional development, and may initiate school-wide reading incentives. Furthermore, professional development opportunities for all teachers will be made available in order to include reading across the curriculum. Implementation of these strategies will be monitored through classroom visits, observations (formal and informal), and lesson plan reviews.

\*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?

N/A

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?

N/A

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>

N/A

### PART II: EXPECTED IMPROVEMENTS

# **Reading Goals**

	on the analysis of student provement for the following		eference to "Guiding	Questions", identify and o	define areas in need	
1a. FCAT2.0: Students scoring at Achievement Level 3 in reading.			Results from the	Results from the 2011-2012 FCAT Reading Test indicate that 27% of the students achieved level 3proficiency.		
Readi	ng Goal #1a:		Our goal for the percentage poir	2012-2013 school year is its to 29%.	to increase by 2	
2012	Current Level of Perform	nance:	2013 Expected	Level of Performance:		
27% (	(77)		29% (84)	29% (84)		
	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	deficiencies in reporting category 2 - Reading	Students will use a grade appropriate text to identify author's purpose. Students will focus on author's thoughts and feelings and reading will be infused in all content areas.	Literacy Leadership Team	The administration will review formative assessment tools to monitor progress and make adjustments to instruction as needed.	Formative – Baselines, Interim Assessments, Bi- Weekly Assessments & FAIR Summative – 2013 FCAT Reading 2.0	

	on the analysis of studen rovement for the following		eference to "Guiding	Questions", identify and o	define areas in need	
	orida Alternate Assessm ents scoring at Levels 4,					
Readi	ng Goal #1b:					
2012	Current Level of Perforn	nance:	2013 Expected	2013 Expected Level of Performance:		
	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	
1	N/A	N/A	N/A	N/A	N/A	

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 4 in reading.

2a. FCAT 2.0: Students scoring at or above Achievement Results from the 2011-2012 FCAT Reading Test indicate that 32% of the students achieved level 3proficiency.

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

Reading Goal #2a:			O	Our goal for the 2012-2013 school year is to increase by 1 percentage points to 33%.			
2012 Current Level of Performance:			2013 Expected	d Level of Performance:			
32 %	(92)		33% (95)	33% (95)			
Problem-Solving Process to I			to Increase Studer	ncrease Student Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	Data indicates specific needs to target deficiencies in reporting category 4 - Information Text/Research Process by identifying text features.	Real world documents such as brochures, fliers, and articles will be utilized to identify text features and to interpret information		The administration will review formative assessment tools to monitor progress and make adjustments to instruction as needed.	Formative – Baselines, Interim Assessments, Bi- Weekly Assessments & FAIR Summative – 2013 FCAT Reading 2.0		

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. Reading Goal #2b: 2012 Current Level of Performance: 2013 Expected Level of Performance: Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine Anticipated Barrier **Evaluation Tool** Strategy Responsible for Effectiveness of Strategy Monitoring N/A N/A N/A N/A N/A

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.	Results from the 2011-2012 FCAT Reading Test indicate that 80% of the students achieved level 3proficiency.			
Reading Goal #3a:	Our goal for the 2012-2013 school year is to increase by 2 percentage points to 85%.			
2012 Current Level of Performance:	2013 Expected Level of Performance:			
80% (158)	85% (168)			
Problem-Solving Process to Increase Student Achievement				
	Person or Process Used to			

	Anticipated Barrier	Strategy	Position Responsible for Monitoring	Determine Effectiveness of Strategy	Evaluation Tool
1	needs to target deficiencies in reporting category 2 - Reading	Reading Plus will be integrated as a school wide program and interventions will be put in place daily utilizing the Voyager program.	Team	review formative assessment tools to monitor progress and make adjustments to instruction as needed.	Formative – Baselines, Interim Assessments, Bi- Weekly Assessments & FAIR Summative – 2013 FCAT Reading 2.0

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: 2012 Current Level of Performance: 2013 Expected Level of Performance: 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 N/A N/A N/A N/A N/A 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: 4. FCAT 2.0: Percentage of students in Lowest 25% Results from the 2011-2012 FCAT Reading Test indicate that making learning gains in reading. 85% of the students achieved level 3proficiency. Reading Goal #4: Our goal for the 2012-2013 school year is to increase by 2 percentage points to 90%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 85% (43) 90% (45) 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 Students in the lowest Students will be identified Literacy Leadership The administration will Formative -25% are in need of utilizing data from Team review formative Baselines, Interim remediation and baseline assessments and Assessments, Biassessment tools to intervention strategies to Reading Plus to scaffold monitor progress and Weekly target reporting category on concepts learned in make adjustments to Assessments, order to build new 2 - Reading Application instruction as needed. Reading Plus, by increasing silent concepts. Voyager & FAIR reading opportunities Summative - 2013

FCAT Reading 2.0

through programs such

as Reading Plus

Based on Amb	oitious but Ach	ievable Annual	Measurable Objective	es (AMOs), AMO-2,	Reading and Math Pe	erformance Target
5A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by 50%.				n 2011-2017 is to cudents by 50%.	reduce the perce	nt of non-
Baseline data 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
	57%	61%	65%	69%	73%	
Based on the	analysis of stu	dent achieveme	ent data, and referer	nce to "Guiding Ques	stions", identify and	define areas in need

of improvement for the following subgroup: Results from the 2011-2012 FCAT Reading Test indicate that 5B. Student subgroups by ethnicity (White, Black, 73% of students in the White subgroup achieved proficiency. Hispanic, Asian, American Indian) not making satisfactory progress in reading. Our goal for the 2012-2013 school year is to increase those students in the White subgroup by 7 percentage points to Reading Goal #5B: 80%. 2012 Current Level of Performance: 2013 Expected Level of Performance: White: 73% (25) White: 80% (27) 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 Data will be reviewed and RtI Team Team will meet monthly White: As noted on the Formative administration of the students in need of to monitor student Baselines, Interim 2012 FCAT Reading Test, intervention will be progress and Assessments, Bieffectiveness of program Hispanic students are in monitored for progress on Weekly need of remediation and a monthly basis utilizing and intervention delivery. Assessments & intervention strategies to Reading Plus Data collected from FAIR target reporting category weekly Reading Plus Summative - 2013 2 - Reading Application reports FCAT Reading 2.0 by increasing silent reading opportunities through programs such

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need in the following subgroup:					
5C. English Language Learners (ELL) not making satisfactory progress in reading.		2011-2012 FCAT Reading in the ELL subgroup achi			
Reading Goal #5C:		Our goal for the 2012-2013 school year is to increase those students by 10 percentage points to 53%.			
2012 Current Level of Performance:	2013 Expected	2013 Expected Level of Performance:			
43% (35)	53% (43)	53% (43)			
Problem-Solving Process	to Increase Studen	t Achievement			
	Person or	Process Used to			

as Reading Plus

	Anticipated Barrier	Strategy	Position Responsible for Monitoring	Determine Effectiveness of Strategy	Evaluation Tool
1	2012 FCAT Reading Test, ELLstudents are in need	identified and monitored for progress on a bi- weekly basis by utilizing	Team	review formative assessment tools to monitor progress and make adjustments to instruction as needed.	Formative – Baselines, Interim Assessments, Bi- Weekly Assessments & FAIR Summative – 2013 FCAT Reading 2.0

	d on the analysis of studer provement for the followin		nd refer	ence to "Guiding	Questions", identify and	define areas in need
5D. Students with Disabilities (SWD) not making satisfactory progress in reading.  Reading Goal #5D:		N/A				
2012	2 Current Level of Perfor	mance:		2013 Expected	Level of Performance:	
N/A			N/A			
	Р	roblem-Solving Proce	ss to I	ncrease Studer	nt Achievement	
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A	N/A	N/A	4	N/A	N/A
Base	d on the analysis of studer	nt achievement data, an	nd refer	ence to "Guiding	Questions", identify and	define areas in need

	d on the analysis of studen provement for the following		refer	ence to "Guiding	Questions", identify and	define areas in need
5E. Economically Disadvantaged students not making satisfactory progress in reading.  Reading Goal #5E:			N/A			
2012	Current Level of Perforr	nance:		2013 Expected	Level of Performance:	
N/A				N/A		
	Pr	oblem-Solving Process	to I	ncrease Studer	nt Achievement	
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A	N/A	N/A	A	N/A	N/A

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
RtI Training	K-8	District	K-8	October 22, 2012	Observations	Principal
Reading Plus	K-8	Reading Plus	K-8	Διιαμέτ 1/1 2012	Observations & Usage Report	Lead Teacher
Achieve 3000	K-8	Achieve 3000	K-8	November 6 2012	Observations & Usage Report	Lead Teacher

#### Reading Budget:

Evidence-based Progra	m(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
2.1	Time for Kids	School Based Budget	\$2,663.00
3.1	Voyager	SAC funds	\$2,450.00
			Subtotal: \$5,113.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
3.1	Reading Plus	School Based Budget	\$19,000.00
			Subtotal: \$19,000.00
Professional Developme	ent		
Strategy	Description of Resources	Funding Source	Available Amount
4.1	Substitutes	School Based Budget	\$1,750.00
			Subtotal: \$1,750.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$25,863.00

End of Reading Goals

# 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.

Results from the 2011-2012 CELLA test indicate that 48% (87) of ELL students achieved proficiency.

Our goal is to increase listening/speaking proficiency.

2012 Current Percent of Students Proficient in listening/speaking:

48% (87)

	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	- 1-1	Teacher led groups will be initiated and utilized to discuss material, summarize what is learned and gauge learning outcomes.		Reading Teachers and RtI team will monitor progress and assessment data monthly and adjust instruction as needed.	Formative: District Interim Assessments; Weekly Classroom Assessments Summative: 2013 CELLA Test			

Stude	ents read in English at gra	ade level text in a manne	er similar to non-EL	L students.			
2. Students scoring proficient in reading.			ne 2011-2012 CELLA test udents achieved proficier				
CELL	A Goal #2:		Our goal is to	increase reading proficier	ncy.		
2012	Current Percent of Stu	dents Proficient in rea	ding:				
32%	32% (58)						
	Prol	olem-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	Instructional strategies will be varied in order to meet the needs of all ELL students.		RtI	Reading teachers and the RtI team will gather data from FAIR and classroom assessments and adjust instruction as needed.	Assessments,		

Students wi	ite in English at gr	ade level in a manner sin	nilar to non-ELL stu	udents.	
3. Students	s scoring proficie	nt in writing.		ne 2011-2012 CELLA tes udents achieved proficie	
CELLA Goa	l #3:		Our goal is to i	increase writing proficier	ncy.
2012 Curre	ent Percent of Stu	idents Proficient in writ	ing:		
34% (62)					
	Pro	blem-Solving Process t	o Increase Stude	ent Achievement	
Ant	icipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	ents require onal opportunities	Monthly writing prompts will be used to ensure	RtI	Reading teachers and RtI team will review	Formative: District Interim

	to complete the writing	that students work	monthly writing prompts	Assessments
	process.	through the entire	and make necessary	
		writing process.	adjustments to	Summative: 2013
		Reading response	instruction.	CELLA
1		journals will be used as		
'		a form of note taking		
		and questions that		
		arise throughour their		
		reading. Furthermore,		
		they provide a platform		
		for reading discussion		
		groups.		

### CELLA Budget:

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

### Elementary School Mathematics 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 The results for the 2011-2012 FCAT Mathematics Test indicate that 30% of students achieved Level 3 proficiency. mathematics. Our goal for the 2012-2013 school year is to increase by 1 Mathematics Goal #1a: percentage point to 31%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 30% (86) 31% (90) 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 Reporting category 3 -Provide contexts for Leadership Team The administrative team Formative -Geometry & Spatial mathematical exploration will review data from Baselines, Bi-Sense was noted as an and the development of formative assessments, weekly area of deficiency based student understanding of monito progress and assessments, geometric and make necessary on the results from the Interim 2011 FCAT Mathematics measurement concepts adjustments to Assessments Test. Manipulatives will Summative - 2013 through the use of instructional program. be utilized to provide FCAT Math 2.0 manipulatives and opportunities for engaging opportunities practice. for practice

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: Students scoring at Levels 4, 5, and 6 in mathematics. N/A Mathematics Goal #1b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A N/A Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine Anticipated Barrier **Evaluation Tool** Strategy Effectiveness of Responsible for Monitoring Strategy N/A N/A N/A N/A N/A

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 4 in mathematics.

2a. FCAT 2.0: Students scoring at or above Achievement The results for the 2011-2012 FCAT Mathematics Test indicate that 29% of students achieved Level 3 proficiency.

Math	ematics Goal #2a:			Our goal for the 2012-2013 school year is to increase by 1 percentage point to 30%.			
2012	Current Level of Perform	nance:	2013 Expecte	ed Level of Performance:			
29% (	29% (84)			30% (87)			
	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	Data indicates that Level 4 and 5 students need to focus on reporting category 2 – Measurement by providing the use of web based tutorial programs such as IXL Math.	understanding of skills through hands-on experiences with grade level appropriate	Leadership Team	The administrative team will review data from formative assessments, monito progress and make necessary adjustments to instructional program.	Formative – Bi- weekly assessments, Interim Assessments Summative – 2013 FCAT Math 2.0		

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 mathematics. N/A Mathematics Goal #2b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

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 mathematics.	The results for the 2011-2012 FCAT Mathematics Test indicate that 80% of students achieved Level 3 proficiency.				
Mathematics Goal #3a:	Our goal for the 2012-2013 schoolyear is to increase by 5 percentage points to 85%.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
80% (158) 85% (168)					
Problem-Solving Process to I	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	Reporting categories 1 - Number Sense and 2 - Measurement were identified as deficient by the 2012 FCAT Mathematics Test. Students will focus on practical applications through the use of Math journals.	Concrete real-world examples will be utilized as well as math journals to show transfer of mathematical theory to practical applications		will review data from formative assessments, monitor progress and make necessary adjustments to	Formative – Bi- weekly classroom assessments and student generated math journals Summative-2013 FCAT

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 mathematics. N/A Mathematics Goal #3b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

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:						
9 1 1 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1			The results for the 2011-2012 FCAT Mathematics Test indicate that 69% of students achieved Level 3 proficiency.			
			Our goal for the percentage poin	2012-2013 schoolyear is to 74%.	to increase by 5	
2012 Current Level of Performance:			2013 Expected Level of Performance:			
69% (35)			74% (37)			
Problem-Solving Process to Increase Student Achievement					t Achievement	
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool

The administrative team

formative assessments,

will review data from

monitor progress and

make necessary

adjustments to instructional program.

Formative-weekly

assessment and

FCAT Math 2.0

data reports Summative-2013

Students will be identified RtI Team

based on data from

Concrete real-world

made available

identified as deficient by early intervention will be

baseline assessments and

Reporting categories 1 -

Number Sense and 2 -

Measurement were

Mathematics Test.

Students will focus on

the 2012 FCAT

		l applications the use of Matl	as well as to show tr	cal theory to						
Pacad	on Amb	itious but Ashio	vable Appual	Maggurable Ob	iostivos (AM	)c)	IO 2 Poss	ling and Math D	orformance Target	
5A. Ar Measu	mbitious rable Ok will red	but Achievable bjectives (AMOs) uce their achiev	Annual . In six year	Elementary Sc Our goal	hool Mathem	atics G	oal# is to red	luce the perce	erformance Target ent of non-	
	ne data )-2011	2011-2012	2012-2013	2013-201	4 20	14-201	5	2015-2016	2016-2017	
		48	3	57	62			67		
Based	on the a	analysis of stude	ent achieveme	ent data, and r	eference to "	Guidina	Question	s", identify and	define areas in need	
Hispa satisf	nic, Asia actory p	subgroups by e an, American I progress in ma Goal #5B:	ndian) not m		N/A					
2012	Current	Level of Perfo	rmance:		2013 E>	2013 Expected Level of Performance:				
N/A					N/A					
			Problem-Sol	ving Process	to Increase	Studer	nt Achieve	ement		
	Antic	ipated Barrier	St	rategy	Person Position Responsib Monitor	on ole for	De Effec	ess Used to etermine stiveness of strategy	Evaluation Tool	
1	N/A		N/A		N/A		N/A		N/A	
of imp 5C. Er satisf	rovemer nglish La actory p	analysis of stude nt for the followi anguage Learn orogress in ma Goal #5C:	ng subgroup: ers (ELL) no		eference to "	Guiding	g Question	s", identify and	define areas in need	
2012	Current	Level of Perfo	rmance:		2013 E>	pected	d Level of	Performance:		
N/A					N/A					
			Problem-Sol	ving Process	to Increase	Studer	nt Achieve	ement		
	Antic	ipated Barrier	St	rategy	Person Position Responsib Monitor	on ole for	De Effec	ess Used to etermine stiveness of strategy	Evaluation Tool	
1	N/A		N/A		N/A		N/A		N/A	

	on the analysis of studen provement for the following		refer	ence to "Guiding	Questions", identify and	define areas in need
5D. Students with Disabilities (SWD) not making satisfactory progress in mathematics.  Mathematics Goal #5D:			N/A			
2012	Current Level of Perforr	nance:		2013 Expected	d Level of Performance:	
N/A			N/A			
	Pr	oblem-Solving Process	s to I	ncrease Studer	nt Achievement	
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A	N/A	N/A	A	N/A	N/A

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: 5E. Economically Disadvantaged students not making satisfactory progress in mathematics. N/A Mathematics Goal #5E: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

End of Elementary School Mathematics Goals

#### Middle School Mathematics 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:

1a. FCAT2.0: Students scoring at Achievement Level 3 in mathematics.

Mathematics Goal #1a:

Our goal for the 2012-2013 school year is to increase by 1 percentage point to 31%.

2012 Current Level of Performance:

2013 Expected Level of Performance:

<sup>\*</sup> 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: 1b. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in mathematics. N/A Mathematics Goal #1b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

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: 2a. FCAT 2.0: Students scoring at or above Achievement The results for the 2011-2012 FCAT Mathematics Test indicate that 29% of students achieved Level 3 proficiency. Level 4 in mathematics. Our goal for the 2012-2013 school year is to increase by 1 Mathematics Goal #2a: percentage point to 30%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 29% (84) 30% (87) 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 Data indicates that Level Students will increase Leadership Team The administrative team Formative - Bi-4 and 5 students need to understanding of skills will review data from weekly focus on reporting through hands-on formative assessments, assessments. category 2 experiences with grade monito progress and Interim

	Measurement by	level appropriate	make necessary	Assessments
1	providing the use of web	concepts and apply	adjustments to	Summative - 2013
1	based tutorial programs	learning to solve real-life	instructional program.	FCAT Math 2.0
	such as IXL Math.	problems		
		Web based programs		
		such as Carnegie will be		
		utilized to maximize		
		learning outcomes		

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 mathematics. N/A Mathematics Goal #2b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

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 group:					
	CAT 2.0: Percentage of s in mathematics.	tudents making learning	9		the 2011-2012 FCAT Math 0% of students achieved L	
Math	ematics Goal #3a:			Our goal for the percentage poir	2012-2013 schoolyear is nts to 85%.	to increase by 5
2012	Current Level of Perforn	nance:		2013 Expected	d Level of Performance:	
80% (158)				85% (168)		
	Pr	oblem-Solving Process t	to I	ncrease Studer	nt Achievement	
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Geometry & Measurement were identified as deficient areas in middle school by the 2012 FCAT Mathematics Test.  Geometry & Measurement Instruction will provide students with opportunities to develop spatial sense and investigate geometric properties.			Team	The RtI Team will review data from formative assessments, monitor progress and make necessary adjustments to instructional program.	Formative – Bi- weekly classroom assessments and student generated math journals Summative-2013 FCAT

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

mathematics.					N/A			
Math	ematics Goal #3b:							
2012	Current Level of Perfor	mance:		2	2013 Expected Level of Performance:			
N/A				1	N/A			
	P	roblem-Sol	ving Process t	o I n	crease Studer	nt Ach	ilevement	
	Anticipated Barrier	St	rategy		Person or Position sponsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A	N/A		N/A		N/A		N/A
of imp 4. FC makin	I on the analysis of studer provement for the followin AT 2.0: Percentage of song I learning gains in ma ematics Goal #4:	g group: tudents in L		i	The results for t	the 20 % of 2012	011-2012 FCAT Math students achieved L -2013 schoolyear is	ematics Test evel 3 proficiency.
2012	Current Level of Perfor	mance:			2013 Expected Level of Performance:			
69% (	(35)			-	74% (37)			
	Р	roblem-Sol	ving Process t	o I n	crease Studer	nt Ach	ievement	
	Anticipated Barrier	St	rategy		Person or Position sponsible for Monitoring		Process Used to Determine Iffectiveness of Strategy	Evaluation Tool
1	Geometry & Measurement were identified as deficient areas in middle school by the 2012 FCAT Mathematics Test.  Instruction will provide students with opportunities to develop spatial sense and investigate geometric properties. After school tutoring will be offered in order to increase experiences with geometry and measurement.		RtI <sup>-</sup>	Team	will re forma monit make adjus	administrative team eview data from ative assessments, tor progress and e necessary stments to actional program.	Formative-weekly assessment and data reports Summative-2013 FCAT Math 2.0	
Based	I on Ambitious but Achiev	able Annual	Measurable Obj	jectiv	ves (AMOs), AM	O-2, I	Reading and Math Pe	rformance Target
Measu	mbitious but Achievable A urable Objectives (AMOs). I will reduce their achieve	In six year	Our goal	fro	ematics Goal # m 2011-2017 i tudents by 50	s to	reduce the perce	nt of non-
by 50		<u> </u>	5A :					▼
	ine data 2011-2012	2012-2013	2013-2014	4	2014-201	5	2015-2016	2016-2017

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:

2010-2011

5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in mathematics.  Mathematics Goal #5B:			N/A			
2012	Current Level of Perform	nance:		2013 Expected	d Level of Performance:	
N/A				N/A		
	Pr	oblem-Solving Process t	toIr	ncrease Studer	nt Achievement	
	Anticipated Barrier	Strategy		Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A	N/A	N/A		N/A	N/A
	I on the analysis of studen brovement for the following		efere	ence to "Guiding	Questions", identify and o	define areas in need
	nglish Language Learner factory progress in math	_		The results for the 2011-2012 FCAT Mathematics Test indicate that 44% of students in the ELL subgroup achieved proficiency.		
Math	ematics Goal #5C:			Our goal for the percentage poir	e 2012-2013 school year is nt to 45%.	s to increase by 1
2012	2012 Current Level of Performance:			2013 Expected Level of Performance:		
44% (	44% (36)			45% (36)		
	Pr	oblem-Solving Process t	to I r	ncrease Studer	nt Achievement	

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Mathematics administration, the ELL subgroup needs	Provide a variety of models to develop understanding of multiplicatin and division with fractions and decimals.	RtI Team	will meet monthly to review data from formative assessments,	Formative – Baselines, Interim Assessments, Bi- Weekly Assessments Summative – 2013 FCAT Math 2.0

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 mathematics.  Mathematics Goal #5D:	N/A				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
N/A N/A					
Problem-Solving Process to Increase Student Achievement					

						ool
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/A	N/A	N/A	

ı	l on the analysis of studen provement for the following	t achievement data, and r g subgroup:	reference to "Guidino	g Questions", identify and	define areas in need	
5E. Economically Disadvantaged students not making satisfactory progress in mathematics.  Mathematics Goal #5E:			g N/A			
2012 Current Level of Performance:			2013 Expecte	d Level of Performance:		
N/A			N/A	N/A		
	Pr	oblem-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	
1	N/A	N/A	N/A	N/A	N/A	

End of Middle School Mathematics Goals

### 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. N/A Algebra Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A 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 N/A N/A N/A N/A N/A

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

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

#2: Level of Perfor			N/A					
Level of Perfor								
	2012 Current Level of Performance:				2013 Expected Level of Performance:			
N/A								
Р	roblem-Solv	ing Process	to Increase Studer	nt Achieven	nent			
sipated Barrier	Stra	ategy	Person or Position Responsible for Monitoring	Dete Effecti	ermine veness of	Evaluation Too		
	N/A		N/A	N/A		N/A		
but Achievable A	nnual In six year ment gap	Ngebra Goal #		IO-2, Readin	g and Math Pe	erformance Target		
by 50%. 3A : Same seline data 2010-2011 2011-2012 2012-2013 2013-2014			4 2014-201	2014-2015 2015-2016 20		2016-2017		
nt for the followin subgroups by et an, American In progress in Alge	g subgroup: hnicity (Whit dian) not ma	te, Black,	N/A	g Questions	, identify and	define areas in ne		
Level of Perfor	mance:		2013 Expected	d Level of P	erformance:			
			N/A					
Р	roblem-Solv	ing Process	to Increase Studer	nt Achieven	nent			
cipated Barrier	Stra	ategy	Person or Position Responsible for Monitoring	Dete Effecti	ermine veness of	Evaluation Too		
	N/A		N/A	N/A		N/A		
nt for the followin anguage Learne	g subgroup: ers (ELL) not		eference to "Guidino	g Questions"	, identify and	define areas in ne		
	but Achievable Abjectives (AMOs). Juce their achieve 2011-2012 analysis of studernt for the followin progress in Algerate Barrier  Level of Performan Performan analysis of studernt for the followin progress in Algerate Barrier	but Achievable Annual Mobut Achievable Annual Mobut Achievable Annual objectives (AMOs). In six year luce their achievement gap  2011-2012 2012-2013  analysis of student achievement for the following subgroup: subgroups by ethnicity (Whitan, American Indian) not maprogress in Algebra.  #3B:  t Level of Performance:  Problem-Solv  Cipated Barrier Strate  N/A  analysis of student achievement for the following subgroup:	but Achievable Annual Measurable Obbut Achievable Annual beliectives (AMOs). In six year luce their achievement gap  2011-2012 2012-2013 2013-201  2011-2012 2012-2013 2013-201  analysis of student achievement data, and rest for the following subgroup: subgroups by ethnicity (White, Black, an, American Indian) not making progress in Algebra.  #3B:  t Level of Performance:  Problem-Solving Process analysis of student achievement data, and rest for the following subgroup:  analysis of student achievement data, and rest for the following subgroup: analysis of student achievement data, and rest for the following subgroup: analysis of student achievement data, and rest for the following subgroup: anguage Learners (ELL) not making	Strategy  Person or Position Responsible for Monitoring  N/A  N/A  Algebra Goal #  N/A  Algebra Goal #  N/A  Algebra Goal #  N/A  2011-2012 2012-2013 2013-2014 2014-2014  analysis of student achievement data, and reference to "Guiding subgroups by ethnicity (White, Black, an, American Indian) not making progress in Algebra.  #3B:  t Level of Performance:  2013 Expected N/A  Problem-Solving Process to Increase Student achievement data, and reference to "Guiding not making progress to Increase Student achievement data, and reference to "Guiding not making progress in Algebra.  N/A  Problem-Solving Process to Increase Student achievement data, and reference to "Guiding not making progress to Increase Student achievement data, and reference to "Guiding not making progress in Algebra.  N/A  Problem-Solving Process to Increase Student achievement data, and reference to "Guiding not for the following subgroup: anguage Learners (ELL) not making progress in Algebra.	cipated Barrier  Strategy  Person or Position Responsible for Monitoring  N/A  N/A  N/A  N/A  Algebra Goal #  N/A  Algebra Goal #  N/A  2011-2012  2012-2013  2013-2014  2014-2015  2  analysis of student achievement data, and reference to "Guiding Questions" to the following subgroup: subgroups by ethnicity (White, Black, an, American Indian) not making progress in Algebra.  #3B:  t Level of Performance:  2013 Expected Level of Person or Position Responsible for Monitoring  N/A  Problem-Solving Process to Increase Student Achieven  Strategy  Person or Position Responsible for Monitoring  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Eipated Barrier  Strategy  Position Responsible for Monitoring  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/		

2012	Current Level of Perform	nance:		2013 Expected Level of Performance:			
N/A				N/A			
	Pr	oblem-Solving Proces	ss to I	ncrease Studer	nt Achievement		
	Anticipated Barrier	Strategy	R	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/	A	N/A	N/A	
of imp	I on the analysis of studen provement for the following tudents with Disabilities factory progress in Algel	subgroup: (SWD) not making	d refer		guestions", identify and	define areas in need	
Algeb	ora Goal #3D:			N/A			
2012	Current Level of Perform	nance:		2013 Expected	d Level of Performance:		
N/A				N/A			
	Pr	oblem-Solving Proces	ss to I	ncrease Studer	nt Achievement		
	Anticipated Barrier	Strategy	R	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/		N/A	N/A	
of imp 3E. E satist	I on the analysis of studen provement for the following conomically Disadvantage factory progress in Algelora Goal #3E:	g subgroup: ged students not maki		rence to "Guiding	ι Questions", identify and	define areas in need	
2012	Current Level of Perform	nance:		2013 Expected	d Level of Performance:		
N/A				N/A			
	Pr	oblem-Solving Proces	ss to I	ncrease Studer	nt Achievement		
		İ		D	Process Used to		
	Anticipated Barrier	Strategy	R	Person or Position Responsible for Monitoring	Determine Effectiveness of Strategy	Evaluation Tool	

# Geometry End-of-Course (EOC) Goals

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

			ent achievement data, e following group:	and	reference to "Gu	ilding Questions", ident	ify and define areas
Geor	udents scorii netry. netry Goal #		evement Level 3 in		N/A		
2012	? Current Lev	el of Perfo	rmance:		2013 Expecte	d Level of Performan	ce:
N/A					N/A		
		Prol	olem-Solving Proces	s to I	Increase Stude	ent Achievement	
	Anticipate	d Barrier	Strategy	R	Person or Position Pesponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A		N/A	N/	'A	N/A	N/A
in ne 2. St 4 and	ed of improve	ment for the ng at or ab etry.	ent achievement data, e following group: oove Achievement Le		<u> </u>	uiding Questions", ident	ify and define areas
	? Current Lev		rmance:		2013 Expecte	ed Level of Performan	ce:
N/A					N/A		
		Prol	olem-Solving Proces	s to I	Increase Stude	ent Achievement	
	Anticipate	d Barrier	Strategy	R	Person or Position Pesponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	N/A		N/A	N/	'A	N/A	N/A
Base Targe		s but Achie	vable Annual Measural	ble Ol	ojectives (AMOs)	), AMO-2, Reading and	Math Performance
Annu (AMC	ambitious but a al Measurable s). In six yea ce their achiev	Objectives r school will					<u>A</u>
1	seline data 011-2012	2012-201	13 2013-2014		2014-2015	2015-2016	2016-2017

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:				N/A			
2012	Current Level of Perfo	rmance:		2013 Expecte	d Level of Performanc	e:	
N/A				N/A			
	Pro	blem-Solving Process	to I	ncrease Stude	nt Achievement		
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/	A	N/A	N/A	
in nee 3C. E satis	d on the analysis of stude ed of improvement for the inglish Language Learn factory progress in Geo netry Goal #3C:	e following subgroup: ers (ELL) not making		N/A	laing Questions , identifi	y and donno droad	
2012	2012 Current Level of Performance:			2013 Expected Level of Performance:			
N/A				N/A			
	Pro	blem-Solving Process	to I	ncrease Stude	nt Achievement		
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/	A	N/A	N/A	
	d on the analysis of studeed of improvement for th		and r	reference to "Gu	iding Questions", identif	y and define areas	
satis	Students with Disabilition factory progress in Geometry Goal #3D:	_		N/A			
2012 Current Level of Performance:				2013 Expected Level of Performance:			
N/A				N/A			
	Pro	blem-Solving Process	to I	ncrease Stude	nt Achievement		
	Anticipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

	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:							
	conomically Disadvant ng satisfactory progre	_	N/A					
Geon	netry Goal #3E:							
2012	Current Level of Perfo	rmance:	2013 Expecte	2013 Expected Level of Performance:				
N/A			N/A	N/A				
	Pro	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	N/A	N/A	N/A	N/A	N/A			

N/A

N/A

End of Geometry EOC Goals

N/A

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.

N/A

PD Content /Topic and/or PLC Focus	Ordac	and/or PLC	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
Differentiated Instruction	K-8	Math Coach	K-8	October 17, 2012	Small Group Schedule, Usage Reports	Leadership Team

Mathematics Budget:

Evidence-based Program(s)/	Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
2.1	IXL Math	School Based Budget	\$822.00
			Subtotal: \$822.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amount
Differentiated Instruction	Substitutes	School Based Budget	\$600.00
		-	Subtotal: \$600.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount

Subtotal: \$0.00

Grand Total: \$1,422.00

End of Mathematics Goals

# Elementary and Middle School Science Goals

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

		lent achievement data, t for the following group		e to "	Guiding Questions", ider	ntify and define	
1a. FCAT2.0: Students scoring at Achievement Level 3 in science. Science Goal #1a:				The results for the 2011-2012 FCAT Mathematics Test indicate that 38% of students achieved Level 3 proficiency.  Our goal for the 2012-2013 schoolyear is to increase by 4 percentage points to 41%.			
2012	Current Level of Perfo	ormance:	2013 Ex	pecte	ed Level of Performan	ce:	
38%	(26)		41% (28	)			
	Prob	lem-Solving Process t	o Increase	Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person Positio Responsib Monitor	n le for	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	The anticipated barrier is in the area of reporting category 4 - Scientific Thinking will be targeted through hands-on lab activities	provided opportunities to explain scientific thinking using hands- on lab activities and	Leadership	Team	Monitor student progress through classroom assessments and lab participation reports and make adjustments to instruction as necessary.	Formative – classroom assessments, lab reports Summative – 2013 FCAT	
				e to "	Guiding Questions", ider	ntify and define	
	· · · · · · · · · · · · · · · · · · ·	t for the following group	:				
1b. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science. Science Goal #1b:			N/A				
2012	Current Level of Perfo	ormance:	2013 Ex	2013 Expected Level of Performance:			

areas	in need of improvement	t for the following group	•			
Stud	lorida Alternate Asses ents scoring at Levels nce Goal #1b:		N/A			
2012	Current Level of Perfo	ormance:	2013 Expecte	2013 Expected Level of Performance:		
N/A			N/A			
	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 Tool	

1	N/A	N/A	N/A	N/A	N/A

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: The results for the 2011-2012 FCAT Mathematics Test 2a. FCAT 2.0: Students scoring at or above indicate that 16% of students achieved Level 3 Achievement Level 4 in science. proficiency. Science Goal #2a: Our goal for the 2012-2013 school year is to increase by 1 percentage point to 17%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 16% (11) 17% (12) 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 The anticipated barrier Students will be Leadership Team Monitor student Formative is in the area of provided opportunities progress through classroom reporting category 4 to participate in the classroom assessments assessments, lab Scientific Thinking will design of experiments and lab participation reports be targeted through to increase scientific reports and make Summative hands-on lab activities thinking, analysis of adjustments to 2013 FCAT and science data, and decision instruction as needed. experiments making

1	d on the analysis of studin need of improvement			Guiding Questions", ide	ntify and define	
2b. Florida Alternate Assessment: Students scoring at or above Achievement Level 7 in science. Science Goal #2b:			7 N/A	N/A		
2012	Current Level of Perfo	ormance:	2013 Expecte	2013 Expected Level of Performance:		
N/A			N/A	N/A		
	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 Tool	
1	N/A	N/A	N/A	N/A	N/A	

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

ш	PD ontent /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								

#### Science 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 Science Goals

Formative -

# 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: The results for the 2011-2012 FCAT Mathematics Test 1a. FCAT 2.0: Students scoring at Achievement Level indicate that 82% of students achieved Level 3 3.0 and higher in writing. proficiency. Writing Goal #1a: Our goal for the 2012-2013 school year is to increase by 2 percentage points to 84%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 82% (54) 84% (55) 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 will focus on Students will maintain a Leadership Team The Leadership team

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

1	the use of incorporating figurative language in their writing	writer's journal utilizing various forms of expressive writing to include sensory words and idioms Rubrics will be utilized to enhance writing and refine drafts		will meet monthly with reading teachers to monitor progress based on writing journal entries and make adjustments to instruction as necessary.	Summative -
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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: 1b. Florida Alternate Assessment: Students scoring at 4 or higher in writing. N/A Writing Goal #1b: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A N/A Problem-Solving Process to Increase Student Achievement Process Used to Person or Position Determine Anticipated Barrier **Evaluation Tool** Strategy Responsible for Effectiveness of Monitoring Strategy N/A N/A N/A N/A N/A

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring			
No Data Submitted									

#### Writing Budget:

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

End of Writing Goals

### Civics 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 Civics Our goal is to increase students scoring at achievement level 3 in Civics to 10% (7). Civics Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: 0% (0) 10% (7) 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 Limited opportunities to Provide opportunities Leadership Team Research assignments Summative: research topics utilizing for students to use will be reviewed and Interim a variety of material print and non print adjustments to Assessments resources to research instructions will be Formative: 2013 Civics EOC Exam specific issues. made 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. Students scoring at or above Achievement Levels 4 and 5 in Civics. Our goal is to increase the amount of students scoring at or above achievement level 4 in Civics to 10% (7). Civics Goal #2: 2012 Current Level of Performance: 2013 Expected Level of Performance: 10% (7) 0% (0) Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier Evaluation Tool** Strategy Responsible for Effectiveness of Strategy Monitoring Prior knowledge and Classroom assessments Leadership Team Classroom assessments Summative:

	experience with EOCs	will be aligned to	will be analyzed and	Classroom
1		benchmarks tested on	necessary adjustments	assessments
'		EOC in order to	to instruction will be	Formative: 2013
		maximize opportunities	made.	End of Year Civics
		to master content.		Exam

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring			
No Data Submitted									

#### Civics Budget:

Evidence-based Progra	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
2	Interim Exams	School Based Budget	\$75.00
			Subtotal: \$75.00
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: \$75.00

End of Civics Goals

### Attendance Goal(s)

Based on the analysis of attendance data, and reference to "Guiding Questions", identify and define areas in need of improvement:

1. Attendance

Data indicates that our 2012 attendance rates were 95.47%

Attendance Goal #1:

Our goal for the 2012-2013 school year is to increase by .5 percentage points to 95.97%

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

2012 Current Attendance Rate:				2013 Expected Attendance Rate:		
95.47% (475)				95.97% (478)		
2012 Current Number of Students with Excessive Absences (10 or more)				2013 Expecte Absences (10	d Number of Students or more)	with Excessive
147				140		
2012 Current Number of Students with Excessive Tardies (10 or more)				2013 Expected Number of Students with Excessive Tardies (10 or more)		
95				90		
	Prol	olem-Solving Process t	to I	ncrease Stude	nt Achievement	
	Anticipated Barrier	Strategy	Re	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students need to be made aware of attendance policies and review wellness policy	Monitor attendance patterns and truancy issues to address through intervention services		idance unselor	Review attendance monthly	COGNOS

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

### Attendance Budget:

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

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 Attendance Goal(s)

# 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	ce to "Guiding Que	estions", identify and defin	ne areas in need		
1. Su	spension			Data indicates that we had 4 in-school suspensions and 3 out-of-school suspensions.			
Susp	ension Goal #1:		~	e 2012-2013 school year ent suspension rates.	is to maintain or		
2012	! Total Number of In-Sc	hool Suspensions	2013 Expecte	d Number of In-School	Suspensions		
4			4	4			
2012	? Total Number of Stude	ents Suspended In-Sch	2013 Expecte School	ed Number of Students	Suspended In-		
3			3	3			
2012	Number of Out-of-Sch	ool Suspensions	2013 Expecte Suspensions	2013 Expected Number of Out-of-School Suspensions			
3			3	3			
2012 Scho	? Total Number of Stude ol	ents Suspended Out-of-	2013 Expecte	2013 Expected Number of Students Suspended Out- of-School			
3			3	3			
	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 lack of access to guidance counselor and behavior modification process	Utilize Guidance Counselor twice a week to intervene with behavior problems and utilize behavior modifications	Guidance Counselor	Review SCMS and Referrals on a quarterly basis	Behavior Modifications		

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

Suspension 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 Suspension Goal(s)

# Parent Involvement Goal(s)

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 I nvolvement Goal #1:	Our goal is to involve at least 75% of parents in at least			
*Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.	one activity throughout the school year.			
2012 Current Level of Parent I nvolvement:	2013 Expected Level of Parent Involvement:			

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

75%	(388)		75% (388)	75% (388)			
	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	Limited use of the English language is a barrier in providing knowledge of activities	Communication will be sent in English and Spanish for all parent activities Activities will be conducted in both languages and /or translators will be provided	Principal	Review sign-in sheets to determine the number of parents attending school or community events	Sign-In Sheets		

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

#### Parent Involvement Budget:

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

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

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

Based	Based on the analysis of school data, identify and define areas in need of improvement:							
1. STEM STEM Goal #1:			Our goal is to 10% (7).	Our goal is to increase enrollment in STEM courses by 10% (7).				
	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	Minimal opportunities for teachers to participate in professional development	The leadership team will provide faculty with a variety of professional development available to gain knowledge on STEM courses.	Leadership Team	IPDPs will be reviewed and discussed in order to increase attendance to professional development related to STEM.	Review IPDP			

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

### 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	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

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)).

Based	d on the analysis of scho	ol data, identify and defir	ne areas in need of	fimprovement:	
1. CT	E Goal #1:			increase increase enrollm urses by 10% (7).	ent in middle
	Pro	blem-Solving Process t	to Increase Stude	ent Achievement	
Anticipated Barrier S		Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Enrollment is not strong enough for student completion of CTE program or acquiring skills necessary for certification.	CTE Teachers implement CTE program state curriculum standards, program sequence of courses, including pacing of activities for industry certification as outlined within CTE professional development activities.	·	Monitor and review student schedules with CTE teachers and guidance, to ensure enrollment of intermediate and advanced level courses, building strong academies.	Review practice/readines tests

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)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

#### CTE 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 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 CTE Goal(s)

# Additional Goal(s)

No Additional Goal was submitted for this school

### FINAL BUDGET

Evidence-based Pr	ogram(s)/Material(s)			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	2.1	Time for Kids	School Based Budget	\$2,663.00
Reading	3.1	Voyager	SAC funds	\$2,450.00
Mathematics	2.1	IXL Math	School Based Budget	\$822.00
Civics	2	Interim Exams	School Based Budget	\$75.00
				Subtotal: \$6,010.00
Technology				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	3.1	Reading Plus	School Based Budget	\$19,000.00
				Subtotal: \$19,000.00
Professional Devel	opment			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	4.1	Substitutes	School Based Budget	\$1,750.00
Mathematics	Differentiated Instruction	Substitutes	School Based Budget	\$600.00
				Subtotal: \$2,350.00
Other				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	No Data	\$0.00
				Subtotal: \$0.00
				Grand Total: \$27,360.00

# Differentiated Accountability

School-level Differentiated Accountability Compliance

jn Priority jn Focus jn Prevent jn NA	jn Priority	j∕n Focus	jn Prevent	<b>j</b> n 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 10/18/2012)

# 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
Purchase of reading intervention materials (Voyager Passport)	\$2,450.00

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

The School Advisory Council (SAC) contributes to the academic success of Mater Beach Academy and listed below are some of its functions:

- Reach out to community to obtain more partners in education.
- Organize parent and community events, such as Open House, Literacy Night and FCAT Family Night Event.
- Assist in coordinating for the school-wide tutoring program for students in need of intervention.
- Assist the school to create and analyze school climate surveys for parents and students.
- Assist in development, approval, and monitor the implementation of the SIP.

# 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

Dada Cabaal Diataiat						
Dade School District MATER ACADEMY MIA	MI BEACH					
2010-2011						
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	75%	60%	73%	32%	240	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	77%	53%			130	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?	77% (YES)	63% (YES)			140	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					510	
Percent Tested = 100%						Percent of eligible students tested
School Grade*					В	Grade based on total points, adequate progress, and % of students tested

No Data Found