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FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: CORAL REEF MONTESSORI ACADEMY CHARTER

District Name: Dade

Principal: Wendall Carr

SAC Chair: Juliet King

Superintendent: Mr. Alberto M. Carvalho

Date of School Board Approval: Pending

Last Modified on: 11/2/2012



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

Dr. Mike Grego, Chancellor K-12 Public Schools Florida Department of Education 325 West Gaines Street Tallahassee, Florida 32399

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	Lucy Canzoneri- Golden	B.S. Elem. Ed M.S. Mon/Elem. Ed. ELLS Cert. K – 12 Drama Cert. K – 12 Directors' Credential Early Childhood		14	School Grade A A A A A AYP No Yes No Yes High Standards Rdg. 71 82 82 70 75 High Standards Math 64 80 82 74 66 Learning Gains-Rdg. 80 75 74 65 65 Learning Gains-Math 75 77 78 77 76 Gains-Rdg-25% 83 63 61 77 63 Gains-Math-25% 77 80 82 76 84
Assis Principal	Juliet King	B.S. Business Administration Certification Elementary Ed Cert. Urban Education M.S. Elem. Ed M.S. Montessori/Elementary Education	14	14	'12 '11 '10 '09 '08 School Grade A A A A A AYP No Yes No Yes High Standards Rdg. 71 82 82 70 75 High Standards Math 64 80 82 74 66 Learning Gains-Rdg. 80 75 74 65 65 Learning Gains-Math 75 77 78 77 76 Gains-Rdg-25% 83 63 61 77 63 Gains-Math-25% 77 80 82 76 84

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.

	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)
No data submitt	ed				

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	1.Competitive pay and benefits	Administrators	06/08/2012	
2	Sponsor qualified teachers for Montessori Training	Administrators	06/08/2013	
3	3. Advertise in local papers	Administrators	06/08/2013	
4				

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
22% (6)	The 14% (4) teachers all have waivers and are within the three year time limit and are enrolled or will be enrolled in ESOL classes. The 3% (1) ESE teacher will be taking the Elementary Education and Middle School language arts test before the end of the school year. The 3% (1) Intensive reading teacher will complete the course work in December 2012 and will immediately apply for certification.

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	I Board	% ESOL Endorsed Teachers
26	11.5%(3)	46.2%(12)	26.9%(7)	15.4%(4)	73.1%(19)	80.8%(21)	80.8%(21)	3.8%(1)	53.8%(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 Assigned	Rationale for Pairing	Planned Mentoring Activities
Ms. Ana Gomez	Ms. Monica Johnson	Same grade level and experienced teacher	Review lessons plans together, observe the mentor in the classroom
Ms. Carla Holloway	Ms. Charmonique Scaife	Same grade level, co- teacher, experienced teacher	Review lessons plans together, observe the mentor in the classroom

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.

itle I, Part A	
itle I, Part C- Migrant	
itle I, Part D	
itle II	
itle III	
itle X- Homeless	
upplemental Academic Instruction (SAI)	
iolence Prevention Programs	
lutrition Programs	
lousing Programs	
lead Start	

Multi-Tiered System of Supports (MTSS)/Response to Instruction/Intervention (RtI)

-School-based MTSS/RtI Team-

Identify the school-based MTSS leadership team.

Administrators, ESE Teacher and Classroom Teachers. They were chosen because they are leaders within the school. They are organized, understand how children learn and have been very successful in meeting the needs of their 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 school-based MTSS Leadership Team has data chats with their team members throughout the year. At the end of the year, they meet with homeroom teachers to identify all at-risk students and develop Student Performance Plans for the upcoming school year.

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?

Through data analysis, the MTSS Leadership team is able to recognize trends and they are able to identify specific strands where the grade levels demonstrate weakness. The team meets to adjust the instructional focus calendar to address the instructional priorities after each interim is analyzed. Half of the people who are on the EESAC team are also on the leadership team. There is constant communication between the two. The MTSS Leadership Team will monitor collection and utilization of assessment data including progress monitoring data (FAIR Assessments) District Interim assessment data, observational data, and in program assessment data.

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.

The interim and FAIR assessments are the data sources used. They are managed by Edusoft and PMRN. Progress monitoring and interim data will be collected a minimum of three times a year. Observational data is collected via Co-Directors, classroom walkthroughs. In program assessments will be administered as the program dictates (weekly or monthly). This data will be used to determine intervention and support needs of students by participating in the data analysis meetings after each FAIR and District Assessments. The Co-Directors will conference with all teachers individually to analyze their students' data and determine strengths and weaknesses. If the data demonstrates any weaknesses in reading, math, science, writing, the Co-Directors will encourage the teacher to incorporate the subject area into their SMART goals which is part of the IPEGS Goal Setting process. A conversation will take place relative to progress to meeting the goal. The interim and FAIR assessments are the data sources used. They are managed by Edusoft and PMRN. Progress monitoring and interim data will be collected a minimum of three times a year. Observational data is collected via Co-Directors, classroom walkthroughs. In program assessments will be administered as the program dictates (weekly or monthly). This data will be used to determine intervention and support needs of students by participating in the data analysis meetings after each FAIR and District Assessments. The Co-Directors will conference with all teachers individually to analyze their students' data and determine

strengths and weaknesses. If the data demonstrates any weaknesses in reading, math, science, writing, the Co-Directors will encourage the teacher to incorporate the subject area into their SMART goals which is part of the IPEGS Goal Setting process. A conversation will take place relative to progress to meeting the goal.

Describe the plan to train staff on MTSS.

Selected staff will attend the MTSS training during the summer. They in turn will train the rest of the school.

The administration will conduct a professional development on September 17, 2012 on the MTSS process. There will be ongoing support through the PLC Teams within the grade groups.

Describe the plan to support MTSS.

The administration will conduct a professional development on September 17, 2012 on the MTSS process. There will be ongoing support through the PLC Teams within the grade groups.

Literacy Leadership Team (LLT)

-School-Based Literacy Leadership Team

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

Mrs. Golden and Ms. J. King (Administrators), Mrs. McNaughton (ESE Teacher), Mrs. T. King and Mrs. Manresa (classroom teachers) Ms. Woolley (Middle school). They were chosen because they are leaders within the school. They are organized, understand how children learn and have been very successful in meeting the needs of their students. These team members were selected based on a cross section of the faculty and administrative team that represent highly qualified professionals who are interested in serving to improve literacy instruction across the curriculum.

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

The function of the school-based LLT is to create capacity of reading knowledge within the school building and focus on areas of literacy concerns across the school. The Co-Directors, mentor reading teachers, content area teachers, and other appointees should serve on this team which should meet at least four times a year. The Co-Directors will cultivate the vision for increased school-wide literacy across all content areas by being active participants in all Reading Leadership Team meetings and activities. The Co-Directors will provide necessary resources to the RLT. The ESE Teacher will serve as a member of the RLT. She will share her expertise in reading instruction, assessment and observational data to assist the team in making instructional and programmatic decisions. The Co-Directors will work with the reading Leadership Team to guarantee fidelity of implementation of the K-12 CRRP. The four teachers on the team will provide motivation and promote a spirit of motivation within the Reading Leadership Team to create a school-wide focus on literacy and reading achievement by establishing model classrooms; conferencing with teachers and administrators; and providing professional development. The Co-Director and RLT will consider student assessment data, classroom observational data, and professional development listed on the teachers' IPEGS Goal Setting Form and the School Improvement Plan, when planning professional development for the school. The Co-Directors and RLT will meet regularly to collaborate about the needs of teachers and students and follow the Florida Continuous Improvement Model to ensure overall effectiveness of School improvement goals. The Co-Directors will also update the RLT about district and state reading requirements that could impact reading instruction at the school

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

The major initiatives to be used this year will be to utilize the components of the two resources the district is using such as Comprehensive Research Based Reading Plan and the School Level Self Reflection Tool. The Co-Directors will promote the RLT as a major part of the school literacy reform to promote a culture of reading by: 1) including representation from all curricula areas on the RLT; 2) offering professional growth opportunities for team members; 3) creating a collaborative environment that fosters sharing and learning and 4) encouraging the use of data to improve teaching and student achievement.

*F	lementary	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.

*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.

All teachers are reinforcing reading skills in across the curriculum. They have had the appropriate professional development. One of the Middle School teachers is part of the LLT and serves as a direct support to the other Middle School teachers when planning and implementing lessons reinforcing reading.

*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

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:

or improvement for the following group.	
1a. FCAT2.0: Students scoring at Achievement Level 3 in	
reading.	The results of the 2012 FCAT 2.0 Reading Test indicate that
Reading Goal #1a:	30% of students (67) achieved Level 3 proficiency. Our goal for the 2012-2013 school year is to increase Level 3 student proficiency by 2 percentage points to (71) students.
2012 Current Level of Performance:	2013 Expected Level of Performance:
30%(67)	32% (71)

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	The results of the 2012 FCAT 2.0 Reading Test indicate that 30% of students (67) achieved Level 3 proficiency. Our goal for the 2012-2013 school year is to increase Level 3 student proficiency by 2 percentage points to (71) students.	locate, interpret and organize information. Help students recognize the characteristics of reliable and valid information. The student should be able to identify the relationships between two or more ideas or among other textual elements found within or across tests. Use nonfiction articles and editorials for instruction. Use a two-column note to list conclusions and supporting evidence to teach.		Administrators will review formative reports, such as FAIR, Study Island, District Interims four times a year and they will adjust instruction as needed.	generated from FAIR, District Interim		
2	The area of deficiency as noted on the 2012 administration of the FCAT 2.0 Reading Test was Category 4 Informational Text/ Research Process.	Students will use the Study Island Program twice a week to synthesize, analyze ,evaluate information and determine the validity and reliability of information (all within/across texts).	. MTSS Leadership Team and Administrators	Administrators will review Study Island reports four times a year with teachers and will adjust instruction as needed	,		

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 reading.

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

Read	Reading Goal #1b:								
2012	Current Level of Pe	erforn	nance:		2013 Expected Level of Performance:				
		Pr	oblem-Solving Process	to I	ncrease St	uder	nt Achievement		
Anticipated Barrier Strategy Posi for			Posit Resp or	ponsible Dete		ocess Used to termine ectiveness of rategy		Evaluation Tool	
			No D)ata :	Submitted				
<u> </u>									
	d on the analysis of sorovement for the follow		t achievement data, and r group:	refer	ence to "Gu	ıiding	Questions", identify	and o	define areas in need
Leve	CAT 2.0: Students s I 4 in reading. ing Goal #2a:	scorin	g at or above Achievem	nent	of students	ach or the	he 2012 Reading Test lieved levels 4 and 5 per 2012-2013 school yearcentage point to 42°	orofic ear is	to increase levels
2012	Current Level of Pe	erforn	nance:		2013 Expe	ected	d Level of Performar	nce:	
41%	(90)				42% (93).				
		Pr	oblem-Solving Process	to I	ncrease St	uder	nt Achievement		
	Anticipated Barr	ier	Strategy	R	Person oi Position esponsible Monitorin	for	Process Used to Determine Effectiveness o Strategy		Evaluation Tool
1	The area of deficien noted on the 2012 administration of the FCAT 2.0 Reading T was Category 4 Informational Text/ Research Process.	e est	Provide enrichment opportunities for students to critically analyze text and synthesize details to draw correct conclusions by participating in Socratic dialogue and debates. Students should explore shades of meaning to better identify nuances by reading from a wide variety of texts such as, editorials from newspapers, magazine articles, etc.	Tea and d	SS Leaders am d Administra		Administrators will reformative reports, suas FAIR, Study Islam. District Interims four times a year and the adjust instruction as needed.	uch d, y will	generated from FAIR, District Interim
			t achievement data, and r	refer	ence to "Gu	ıiding	g Questions", identify	and o	define areas in nee
2b. F Stude readi	ng.	sessm		l					
Read	ing Goal #2b:								
2012	2012 Current Level of Performance:					ected	d Level of Performar	nce:	

	Problem-Solving	Process to Increase S	Student Achievement	
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data Submitted		•

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

3a. FCAT 2.0: Percentage of students making learning gains in reading.

Reading Goal #3a:

The results of the 2012 Reading Test indicate that 80% (133) of students achieved learning gains.

Our goal for the 2012-2013 school year is to increase learning gains by 5percentage points to 85% (141)...

2012 Current Level of Performance:

2013 Expected Level of Performance:

85% (141)

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					
2	The area of deficiency as noted on the 2012 administration of the FCAT 2.0 Reading Test was Category 4 Informational Text/ Research Process.	Use how-to articles, brochures, fliers and other real-world documents to identify text features (subtitles, headings, charts, graphs, diagrams, etc) and to locate, interpret and organize information. Help students recognize the characteristics of reliable and valid information. The student should be able to identify the relationships between two or more ideas or among other textual elements found within or across tests. Use nonfiction articles and editorials for instruction. Use a two-column note to list conclusions and supporting evidence to teach.		Administrators will review formative reports, such as FAIR, Study Island, District Interims four times a year and they will adjust instruction as needed.	generated from FAIR, District Interim

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

readi	ng.									
Read	Reading Goal #3b:									
2012	2012 Current Level of Performance:					2013 Expected Level of Performance:				
		Pr	oblem-Solving Process	s to I	ncrease St	uder	nt Achievement			
Antio	cipated Barrier	Strat	regy	Posit Resp for	on or tion ponsible itoring	Dete Effe	cess Used to ermine ectiveness of litegy	Eval	uation Tool	
			No	Data	Submitted					
of imp	provement for the fol	llowing	t achievement data, and g group: udents in Lowest 25%	refer	<u> </u>		g Questions", identify he 2012 FCAT indicate			
maki	ng learning gains ir				students in Our goal fo lowest 25%	the r the ach	lowest 25% made lease 2012-2013 school yealeving learning gains at to 88% (36).	rning ear is	gains.	
2012	Current Level of Po	erforr	nance:		2013 Expected Level of Performance:					
83%	(34).				88% (36)					
		Pr	oblem-Solving Process	s to I	ncrease St	uder	nt Achievement			
	Anticipated Barı	rier	Strategy	R	Person or Position Responsible Monitoring	for	Process Used to Determine Effectiveness o Strategy		Evaluation Tool	
1	The area of deficier noted on the 2012 administration of th FCAT 2.0 Reading T was Category 4 Informational Text/Research Process.	e Test	Students will participate 20 minutes per day on the Success Maker Program to read and organize informational text and text features, such as graphs, legends illustrations, diagrams, charts and keys.	Tea Cla Tea Ad	rss Leadersl am assroom achers and ministrators		Administrators will reformative reports, suas FAIR, Success Ma Reports and District Interims four times a and they will adjust instruction as needed reflected on the Studer Progression Plan (SPI)	ich ker year d as dent	generated from FAIR, District Interim	
2	The area of deficier noted on the 2012 administration of th FCAT 2.0 Reading T was Category 4 Informational Text/ Research Process.	e Test	Third grade students ar receiving one hour of tutoring before school Monday through Friday.	Tea and	rSS Leadersi am d Administra		Administrators will reformative reports, suas FAIR, Success Ma Reports and District Interims four times a and they will adjust instruction as needed reflected on the Studerogression Plan (SPI)	ich ker year d as dent	Success Maker Summative:	
3	The area of deficier noted on the 2012 administration of th FCAT 2.0 Reading T was Category 4 Informational Text/ Research Process.	e Test	Third grade students ar receiving one hour of tutoring before school Monday through Friday.	Tea and	TSS Leadersl am d Administra	·	Administrators will reformative reports, suas FAIR, Success Ma Reports and District Interims four times a and they will adjust instruction as needed reflected on the Studies.	ich ker year d as	Success Maker Summative:	

				Progression Plan (SPP).	FCAT 2.0 Reading Assessment
4	The area of deficiency as noted on the 2012 administration of the FCAT 2.0 Reading Test was Category 4 Informational Text/ Research Process.	Studens will receive 15 minutes of small group and one on one instruction using the Response to Intervention Tier 2 and Tier 3 interventions, such as Buckle Down and Florida Ready	MTSS Leadership Team, Classroom Teachers and Administrators	as FAIR, Success Maker Reports and District Interims four times a year and they will adjust instruction as needed as reflected on the Student	generated from FAIR, District Interim assessments, Success Maker an mini assessments
5	The area of deficiency as noted on the 2012 administration of the FCAT 2.0 Reading Test was Category 4 Informational Text/ Research Process.	Studens will receive 15 minutes of small group and one on one instruction using the Response to Intervention Tier 2 and Tier 3 interventions, such as Buckle Down and Florida Ready	MTSS Leadership Team, Classroom Teachers and Administrators	Reports and District Interims four times a year and they will adjust	generated from FAIR, District Interim assessments, Success Maker an mini assessments

Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target Reading Goal # 5A. Ambitious but Achievable Annual Based on the results of the 2010 - 2011 FCAT 2.0, 18 Measurable Objectives (AMOs). In six year percent of students were non-proficient in reading. school will reduce their achievement gap by 50%. Our goal for 2011- 2017 is to reduce the percent of non-Baseline data 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2010-2011 72 74 77 79 82 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, Based on the results of the 2012 FCAT 2.0, 21% (26) of Hispanic, Asian, American Indian) not making white students, 40% (27) of black students, 48% (12) of SD satisfactory progress in reading. and 65% (47) of ED students were non-proficient in reading. Reading Goal #5B: Our goal for 2012- 2013 is to reduce the percent of nonproficient students by 50%. 2012 Current Level of Performance: 2013 Expected Level of Performance: White: 79% (26) White: 89% (29) Black: 60% (27 Black: 68% (31) 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

MTSS Leadership

Team

Classroom

Administrators will review Formative: Report

generated from

FAIR, District

formative reports, such

as FAIR, Success Maker

Students will participate

the Success Maker

The area of deficiency as 20 minutes per day on

noted on the 2012

2	administration of the FCAT 2.0 Reading T was Category 4 Informational Text/ Research Process.		Program to read and organize informational text and text features, such as graphs, legends, illustrations, diagrams, charts and keys.	Adı	achers and ministrators		Reports and District Interims four times a and they will adjust instruction as needed reflected on the Stud Progression Plan (SPI	year d as dent	Success Maker Summative:
3	White: The area of deficien noted on the 2012 administration of the FCAT 2.0 Reading T was Category 4 Informational Text/Research Process.	е	Students will participate 20 minutes per day on the Success Maker Program to read and organize informational text and text features, such as graphs, legends, illustrations, diagrams, charts and keys	Tea Cla Tea Ada	SS Leadersl am issroom achers and ministrators		Administrators will reformative reports, suas FAIR, Success Ma Reports and District Interims four times a and they will adjust instruction as needed reflected on the Studerogression Plan (SPI)	uch iker i year d as dent	Formative: Report generated from FAIR, District Interim assessments, Success Maker Summative: Results from 2013 FCAT 2.0 Reading Assessment
	d on the analysis of soprovement for the follow		t achievement data, and i g subgroup:	refer	ence to "Gu	iding	Questions", identify	and c	define areas in need
l	inglish Language Le factory progress in		_						
Read	ling Goal #5C:								
2012	2 Current Level of Pe	erforn	nance:		2013 Expe	ectec	d Level of Performar	nce:	
		Pr	oblem-Solving Process	to I	ncrease St	uder	nt Achievement		
Antio	cipated Barrier	Strat	regy F	Posit Resp for	on or ion oonsible toring	Dete Effe	cess Used to ermine ctiveness of itegy	Eval	uation Tool
			<u> </u>		Submitted				
	d on the analysis of s provement for the foll		t achievement data, and i subgroup:	refer	ence to "Gu	iding	Questions", identify	and c	lefine areas in need
	Students with Disabi factory progress in						esults of the 2012 FCA non-proficient in readi		0, 52 percent of
	ling Goal #5D:				Our goal for 2011- 2017 is to reduce the percent of non-proficient students by 50%.				
2012	? Current Level of Pe	erforn	nance:		2013 Expected Level of Performance:				
48%	(12)				69% (17)				
		Pr	oblem-Solving Process	to I	ncrease St	uder	nt Achievement		
	Anticipated Barr	ier	Strategy	R	Person or Position esponsible Monitorin	for	Process Used to Determine Effectiveness o Strategy	f	Evaluation Tool
	The area of deficien noted on the 2012 administration of the FCAT 2.0 Reading T	е	Students will participate 20 minutes per day on the Success Maker Program to read and	Tea Cla	SS Leadersl am assroom achers and	nip	Administrators will re formative reports, su as FAIR, Success Ma Reports and District	ıch	Formative: Report generated from FAIR, District Interim

1		Informational Text/ Research Process	text and text features, such as graphs, legends, illustrations, diagrams, charts and keys.			and they will adjust instruction as needed as reflected on the Student Progression Plan (SPP).	
_							
		on the analysis of studen provement for the following		efer	ence to "Guiding	Questions", identify and o	define areas in need
- 1		conomically Disadvantaç actory progress in readi	-	9		esults of the 2012 FCAT 2.0 non-proficient in reading.	O, 35 percent of EE
R	eadi	ng Goal #5E:			Our goal for 201 proficient stude	1- 2017 is to reduce the $_{\rm I}$ nts by 50%.	percent of non-
20	012	Current Level of Perforn	nance:		2013 Expected	Level of Performance:	
65	5% (47)			73% (53)		
		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							
2		The area of deficiency as noted on the 2012 administration of the FCAT 2.0 Reading Test was Category 4 Informational Text/ Research Process.	Students will participate 20 minutes per day on the Success Maker Program to read and organize informational text and text features, such as graphs, legends, illustrations, diagrams, charts and keys.	Tea Cla Tea	SS Leadership am ssroom achers and ministrators	Administrators will review formative reports, such as FAIR, Success Maker Reports and District Interims four times a year and they will adjust instruction as needed as reflected on the Student Progression Plan (SPP).	Administrators will review formative reports, such as FAIR, Success Maker Reports and District Interims

Administrators

Interims four times a year assessments,

was Category 4

organize informational

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 fo Monitoring
How to Utilize Success Maker for Tier 2 and Tier 3 Instruction	K – 8	Success Maker	Classroom teachers and reading tutors	08/29/2012 @ 2:15/2012 Early Release Day	Grade level planning sessions/ classroom walkthroughs	
Analyzing Data to Modify Instruction through Success Maker	1 – 8	Success Maker	Classroom teachers and reading tutors		Grade level planning sessions/ classroom walkthroughs	

Reading Budget:

/Material(s)		
Description of Resources	Funding Source	Available Amount
Individualized Reading Program utilizing technology	ESSAC	\$2,090.00
		Subtotal: \$2,090.00
Description of Resources	Funding Source	Available Amount
No Data	No Data	\$0.00
-		Subtotal: \$0.00
Description of Resources	Funding Source	Available Amount
No Data	No Data	\$0.00
		Subtotal: \$0.00
Description of Resources	Funding Source	Available Amount
No Data	No Data	\$0.00
		Subtotal: \$0.00
		Grand Total: \$2,090.00
	Individualized Reading Program utilizing technology Description of Resources No Data Description of Resources No Data Description of Resources	Description of Resources Individualized Reading Program utilizing technology ESSAC Description of Resources No Data No Data Description of Resources Funding Source No Data Description of Resources Funding Source No Data Description of Resources Funding Source Funding Source Funding Source No Data

End of Reading Goa

Comprehensive English Language Learning Assessment (CELLA) Goals

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.

CELLA Goal #1:

The results of the 2012 CELLA Test indicate that 81 % (26) of students were proficient in Listening/ Speaking skills.

2012 Current Percent of Students Proficient in listening/speaking:

81% (26)

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

	Droblem Solving Process to Liverages Student Ashiovement							
	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	The area of deficiency as noted on the 2012 administration of the CELLA Listening and Speaking Test was providing more meaningful language practice.	ELLs will be given opportunities to use the (A1.LEA) Language Experience Approach in the classroom by immediately following an experience, students will interact with each other to discuss the experience and what it meant to them. They will draw or paint a picture about something interesting about the experience. They will share or retell his /her picture.	Team and the LEP Committee	The RtI Leadership Team will meet monthly to monitor student progress and the effectiveness of program delivery using data from prescribed intervention assessments and the Florida Continuous Improvement Model (FCIM)	The CELLA, FAIR, Success Maker Assessment, District Interim and school site assessment data intervention assessments Summative 2013 FCAT Assessment			
2	The area of deficiency as noted on the 2012 administration of the CELLA Listening and Speaking Test was providing more meaningful language practice.	Students will use the Montessori Command Grammar Boxes to demonstrate their comprehension of verbal commands.		The Rtl Leadership Team will meet monthly to monitor student progress and the effectiveness of program delivery using data from prescribed intervention assessments and the Florida Continuous Improvement Model (FCIM)	The CELLA, FAIR, Success Maker Assessment, District Interim and school site assessment data intervention assessments Summative 2013 FCAT Assessment			
3	1.2. The area of deficiency as noted on the 2012 administration of the CELLA Listening and Speaking Test was providing more meaningful language practice. 1.3. The area of deficiency as noted on the 2012 administration of the CELLA Listening and Speaking Test was providing more meaningful language practice.	Students will be given the opportunity to role play (B-6) by assuming the roles of characters in classic fairy tales read in the class. They will also be given the opportunity to alter the endings of the stories by acting out the story.	Team and the LEP Committee	The RtI Leadership Team will meet monthly to monitor student progress and the effectiveness of program delivery using data from prescribed intervention assessments and the Florida Continuous Improvement Model (FCIM)	The CELLA, FAIR, Success Maker Assessment, District Interim and school site assessment data intervention assessments Summative 2013 FCAT Assessment			

Students read in English at grade level text in a manner similar to non-ELL students.						
Students scoring proficient in reading.						
CELLA Goal #2:	The results of the 2012 CELLA Test indicate that 41 % (13) of students were proficient in Reading Skills.					
2012 Current Percent of Students Proficient in reac	ding:					
41% (13).						
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	CELLA Reading Test was providing more meaningful materials that relates to	Teachers will use C1 (Activate prior knowledge), C4 (KWL), C6 (Task cards) and C7 (Teacher made questions) C16-C19 the Montessori Command, Object Word Study boxes to build vocabulary.	Team and the LEP Committee	progress and the effectiveness of program delivery using data from prescribed intervention assessments and the	The CELLA, FAIR, Success Maker Assessment, District Interim and school site assessment data intervention assessments Summative 2013 FCAT Assessment

Stude	Students write in English at grade level in a manner similar to non-ELL students.							
	udents scoring proficien A Goal #3:	nt in writing.		The results of the 2012 CELLA Test indicate that 25 % (8) of students were proficient in Writing Skills.				
2012	2012 Current Percent of Students Proficient in writing:							
25%	25% (8).							
	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	The area of deficiency as noted on the 2012 administration of the CELLA Writing Test was providing more meaningful opportunities that relates to the writing process.	Teacheres will utilize strategies acquired through the Melissa Forney writing professional development. D6 (process writing).D11 (writing prompts)	Teachers , MTSS Team and the LEF Committee	The RtI Leadership Team will meet monthly to monitor student progress and the effectiveness of program delivery using data from prescribed intervention assessments and the Florida Continuous Improvement Model (FCIM)	The CELLA, FAIR, Success Maker Assessment, District Interim and school site assessment data, writing prompts, intervention assessments Summative 2013 FCAT Assessment			

CELLA Budget:

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

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

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 of the 2012 FCAT Mathematics Test indicate that mathematics. 38 % of students (85) achieved Level 3 proficiency. Our goa for the 2012 -2013 school year is to increase Level 3 studen Mathematics Goal #1a: proficiency by 2 percentage points to 41% (91). 2012 Current Level of Performance: 2013 Expected Level of Performance: 38% (85) 41% (91) 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 scored lowest Conduct vertical planning MTSS Leadership Administrators will review Formative: Report in the Reporting Category once a month to formative reports, such generated from Team as, Study Island, District District Interim 3 - Geometry and reinforce attributes of and Administration Measurement. shapes, size and position, Interims four times a year assessments, Study Island dimensional geometric and they will adjust shapes and transitive instruction as needed. Summative: properties in the primary Results from 2013 FCAT 2.0 grades to prepare and support applications of 2 Mathematics and 3 dimensional shapes Assessment in the intermediate grades. 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. Mathematics Goal #1b: 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 Responsible **Evaluation Tool** Effectiveness of Strategy Monitoring

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:

No Data Submitted

l	CAT 2.0: Students scori 4 in mathematics.	ng at or above Achievem	26% of st	udent	he 2012 FCAT Mathe s (57) achieved profi	iciency	y (Level 4 and 5).
Math	ematics Goal #2a:				naintain and/or increa e points to 27% (60)		udent proficiency
2012	Current Level of Perfor	mance:	2013 Exp	ectec	Level of Performa	nce:	
26%	(57)		27% (60)				
	Р	roblem-Solving Process	to Increase S	tuder	nt Achievement		
	Anticipated Barrier	Strategy	Person o Position Responsible Monitoria	n e for	Process Used t Determine Effectiveness o Strategy		Evaluation Tool
1	Students scored lowest in the Reporting Categor Geometry and Measurement	Utilize student note books to record meaningful mathematical problem solving in a real world context. Provide teacher feedback on a weekly basis. Provide enrichment activities daily using Gizmos. Provide higher level achievers the opportunity to take virtual classes for high school credits in algebra and geometry			Conduct bi-weekly assessment and rev data to ensure prog and adjust curriculur focus based on data reports	ress m	Formative Student authentic work, Monthly assessments. Summative Results from 2013 FCAT 2.0 Mathematics Test.
of imp 2b. F Stude	provement for the following lorida Alternate Assessions scoring at or above			uiding	Questions", identify	and c	define areas in need
	ematics. ematics Goal #2b:						
2012	Current Level of Perfor	mance:	2013 Exp	pected	Level of Performa	nce:	
	P	roblem-Solving Process	to Increase S	tuder	nt Achievement		
Antio	cipated Barrier Stra	tegy F	Person or Position Responsible for Monitoring	Dete Effe	cess Used to ermine ctiveness of itegy	Eval	uation Tool
		No C	Data Submitted				
		nt achievement data, and i	reference to "G	uiding	Questions", identify	and c	define areas in need
of imp	provement for the followin	g group:	On the 20	112 50	AT Mathematics Tos	+ 750/	of students (125)

3a. FCAT 2.0: Percentage of students making learning gains in mathematics.

Mathematics Goal #3a:

On the 2012 FCAT Mathematics Test 75% of students (125) made learning gains. Our goal for the 2012-2013 school year is to provide appropriate interventions, remediation and enrichment opportunities in order to increase the percentage of students making learning gains by 5 percentage points

				to80 % (133).				
2012	Current Level of Per	formance:		2013 Ехре	ected	d Level of Performar	nce:	
75% ((125)			80% (133)				
		Problem-Solving Process	s to I	ncrease St	uder	nt Achievement		
	Anticipated Barrie	er Strategy	R	Person or Position Responsible Monitoring	for	Process Used to Determine Effectiveness o Strategy		Evaluation Tool
1	The lowest Reporting Category was Geomet and Measurement.	Conduct vertical planning once a month to reinforce attributes of shapes, size and position dimensional geometric shapes and transitive properties in the primary grades to prepare and support applications of 2 and 3 dimensional shape in the intermediate grades	Tea and n,		hip	Conduct bi-weekly assessment and review	ess 1	Formative Student authentic work, Monthly assessments. Summative Results from 2013 FCAT 2.0 Mathematics Test.
of imp	orovement for the follow orida Alternate Asse		refer	rence to "Gu	iiding	g Questions", identify a	and c	define areas in nee
	ematics. ematics Goal #3b:							
2012	Current Level of Per	formance:		2013 Expe	ected	d Level of Performar	nce:	
		Problem-Solving Process	s to I	ncrease St	uder	nt Achievement		
Antic	ipated Barrier S	trategy	Posit Resp for	on or tion ponsible ttoring	Dete Effe	cess Used to ermine ectiveness of litegy	Eval	uation Tool
		No	Data	Submitted				
Based	on the analysis of stu	dent achievement data, and	refer	rence to "Gu	ıiding	Questions", identify	and c	define areas in nee
of imp 4. FC makii	provement for the follow	wing group: f students in Lowest 25%		On the 201 made learn is to provide	12 FC ling g	CAT Mathematics Test pains. Our goal for the propriate intervention dent proficiency by 5	77% 2012 s, rer	(30) of students 2-1013 school year mediation in order
2012	Current Level of Per	formance:		2013 Expe	ected	d Level of Performar	nce:	
77% ((30)			82% (32)				

Problem-Solving	Process to	Increase	Student	Achievement
			0	,

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The lowest Reporting Category was Geometry and Measurement.	Develop problem solving process or protocol for students to use on a daily basis. Provide teachers with training four times a year in using problem solving to create meaning in a real-world context for students to apply new concepts and skills. Provide pull out tutoring three times a week for 30 minutes a day and individualized instruction using Success Maker 20 minutes a day. Provide tutoring once a month from October 2012 through February 2013 on Saturdays for two hours and in March 2013, two times a week for four weeks in word problems with Geometry and Measurement.		Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports	Formative Student authentic work, Monthly assessments. Summative Results from 2013 FCAT 2.0 Mathematics Test.

Based on A	mbitious but Achi	ievable Annual	Measurable Obj	ectiv	es (AMOs), AMO	-2,	Reading and Math Pe	erformance Target
5A. Ambition Measurable school will by 50%.	Based on our stude	the ents	were non-prof	e :	2012 FCAT 2.0, 37 ent in mathematic reduce the perce	s.		
Baseline d	2011 2012	2012-2013	2013-2014 2014-2015 2015-2016 20					2016-2017
	63	67	70		73		77	
	ne analysis of stu			efere	nce to "Guiding (Ques	stions", identify and	define areas in need
Hispanic, a satisfacto	nt subgroups by Asian, American ry progress in m ics Goal #5B:	Indian) not m		V	vhite students w	ere - 20	of the 2012 FCAT 2. non-proficient in ma 017 is to reduce the ts by 50%.	thematics.
2012 Curr	ent Level of Pert	formance:		2	2013 Expected Level of Performance:			
70% (23)	70% (23) 85% (28)							
		Problem-Sol	ving Process t	o In	crease Student	Ach	nievement	
Aı	nticipated Barrie	er St	rategy		Person or Position sponsible for		Process Used to Determine Effectiveness of	Evaluation Tool

		Monitoring	Strategy	
White: The lowest Reporting Category was Geometry and Measurement.	Develop problem solving process or protocol for students to use on a daily basis. Provide teachers with training four times a year in using problem solving to create meaning in a real-world context for students to apply new concepts and skills. Provide pull out tutoring three times a week for 30 minutes and individualized instruction using Success Maker 20 minutes a day. Provide tutoring once a month from October 2012 through February 2013 on Saturdays for two hours and in March 2013, two times a week four hours a week for four weeks in word problems with Geometry and Measurement.		Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports	Formative Studer authentic work, Weekly assessments from Buckle Down and Florida Ready and data results from Success Maker. Summative Resulf from 2013 FCAT 2.0 Mathematics Test

Based on the analysis of soft improvement for the fo		and refer	ence to "Gu	uiding Questions", iden	tify and define areas in nee		
5C. English Language Le satisfactory progress ir	earners (ELL) not making n mathematics.	g					
Mathematics Goal #5C:							
2012 Current Level of Performance:			2013 Exp	ected Level of Perfori	Level of Performance:		
	Problem-Solving Pro	ocess to I	ncrease St	tudent Achievement			
Anticipated Barrier	Strategy	for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
		No Data S	Submitted				

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.

MA

Mathematics Goal #5D:

2012 Current Level of Performance:

2013 Expected Level of Performance:

	Problem-Solving Process to Increase Student Achievement								
Anticipated Barrier Strategy Person or Process Used to Position Determine Responsible for Effectiveness of Monitoring Strategy Person or Process Used to Position Determine Evaluation Strategy									
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 subgroup:

The results of the 2011 FCAT Mathematics Test indicate that 67% (46) of the Economically Disadvantaged Subgroup made E. Economically Disadvantaged students not making learning gains. satisfactory progress in mathematics. Our goal for the 2011 -2012 school year is to increase the Mathematics Goal E: percentage of students in the Economically Disadvantaged Subgroup making learning gains by 2 percentage points to 70% (48). 2012 Current Level of Performance: 2013 Expected Level of Performance: Economically Disadvantaged; 67% (46) Economically Disadvantaged: 70% (48)

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
	5D.1.	5D.1	5D.1	5D.1.	5D.1.
1	Economically Disadvantaged students scored lowest in Reporting Category 2 Measurement.	Use literature in mathematics to provide the meaning necessary for children to successfully grasp mathematical concepts and make connections with real-world situations. Provide students with grade-level appropriate opportunities to solve problems that require the child to explain his/her reasoning. Provide pull out tutoring and individualized instruction based on Edusoft reports	RtI Leadership Team and Administrators	Review formative bi- weekly assessment data reports as well as intervention assessments to ensure progress is being made and adjust intervention as needed.	Formative: Bi- weekly assessmer data reports, such as Gizmos, intervention assessments Summative: 2012 FCAT Mathematics Assessment

End of Elementary School Mathematics Goz

Middle 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 of the 2012 FCAT Mathematics Test indicate the mathematics.

38 % of students (85) achieved Level 3 proficiency. Our goa for the 2012 -2013 school year is to increase Level 3 studen proficiency by 2 percentage points to 41% (91).

Mathematics Goal #1a:

2012	2012 Current Level of Performance:			2013 Expected Level of Performance:				
38% (85)			41% (91)				
		Problem-Solving Process	to I	ncrease Stu	den	t Achievement		
	Anticipated Barrier	Strategy	R	Person or Position esponsible f Monitoring	or	Process Used to Determine Effectiveness o Strategy		Evaluation Tool
	Students scored lowes in the Reporting Categoria - Geometry and Measurement.	t Students will find the perimeters and areas of composite two-dimensional figures, including Montessori manipulatives and online manipulatives on a weekly basis.	Lea	achers, MTSS dership Tean d Administrat	n ors	Conduct bi-weekly assessment and revi data to ensure progr and adjust curriculun focus based on data reports	ess n	Formative: Report generated from District Interim assessments and Study Island Summative: Results from 2013 FCAT 2.0
1		Use Hands-on activities and Study Island bi- weekly to explore area and volume using non- traditional units of measure. (i.e., using nets construct cubes, prism and tetrahedrons of different scales and compare the ratios of edge length, area, and volume of the models.	Š,					Mathematics Assessment
of imp	on the analysis of stud provement for the follow orida Alternate Asses		refer	ence to "Guid	ding	Questions", identify	and o	define areas in nee
Stude	ents scoring at Levels	4, 5, and 6 in mathematic	S.					
Mathe	ematics Goal #1b:							
2012	Current Level of Perfo	ormance:		2013 Expected Level of Performance:				
		Problem-Solving Process	to I	ncrease Stu	den	t Achievement		
Anticipated Barrier Strategy Pos for		Posit Resp or	onsible E	Dete	cess Used to ermine ctiveness of tegy	Eval	uation Tool	
		No C)ata S	Submitted				
	on the analysis of stud	ent achievement data, and i	refer	ence to "Guid	ding	Questions", identify	and c	define areas in nee
2a. F(Level		ring at or above Achievem	nent	26% of stud Our goal is t	lents to m	ne 2012 FCAT Mathers (57) achieved profice anintain and/or increas points to 27% (60).	ciency se st	y (Level 4 and 5).

2012	2012 Current Level of Performance:				2013 Expected Level of Performance:				
26%	(57)			27% (60)					
		Problem-Solving Process	s to I	ncrease St	uder	nt Achievement			
	Anticipated Barrie	er Strategy	R	Person of Position Responsible Monitorin	for	Process Used to Determine Effectiveness of Strategy		Evaluation Tool	
1	Students scored lowest in the Reporting Category Geometry and Measurement Measurement Students scored lowest in the Reporting Category will be given to students to explore, investigate, collect data, analyze and conjecture real-world problem solving situations utilizing a graphing calculator. Provide enrichment activities daily using Gizmos and Study Island.		s Lea and ns	eachers, MTSS conceadership Team asse data and focu		Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports		Formative: Report generated from District Interim assessments and Study Island Summative: Results from 2013 FCAT 2.0	
of imp 2b. F Stude	provement for the follow Iorida Alternate Asse			rence to "Gu	ıiding	Questions", identify	and o	define areas in nee	
Math	ematics Goal #2b:								
2012	Current Level of Perf	formance:		2013 Ехр	ected	d Level of Performar	nce:		
		Problem-Solving Process	s to I	ncrease St	uder	nt Achievement			
Antio	cipated Barrier St	trategy	Posit Resp for	on or tion ponsible	Dete Effe	cess Used to ermine ctiveness of Itegy	Eval	uation Tool	
	·	No	Data	Submitted					
	on the analysis of studers of studers or the follow	dent achievement data, and wing group:	refer	rence to "Gu	ıiding	Questions", identify	and o	define areas in nee	
gains	CAT 2.0: Percentage of in mathematics. ematics Goal #3a:	of students making learnii	ng	made learn is to provid enrichmen	iing g de ap t opp s mak	CAT Mathematics Test lains. Our goal for the propriate intervention ortunities in order to king learning gains by	2012 s, rei incre	2-2013 school year mediation and ease the percentage	
2012	Current Level of Perf	formance:				d Level of Performar	nce:		
75%	(125)			80% (133)					

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 scored lowest in the Reporting Category 3 – Geometry and Measurement.	Students will find the perimeters and areas of composite two-dimensional figures, including Montessori manipulatives and online manipulatives, such as Study Island on a weekly basis. Use Hands-on activities bi-weekly to explore area and volume using nontraditional units of measure. (i.e., using nets, construct cubes, prism and tetrahedrons of different scales and compare the ratios of edge length, area, and volume of the models.		Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports	. Formative: Reports generated from District Interim assessments and Study Island Summative: Results from 2013 FCAT 2.0 Mathematics Assessment

Based on the analysis of softimprovement for the fol	student achievement data, and Ilowing group:	d refere	ence to "Gu	uiding Questions", identify	and define areas in nee
3b. Florida Alternate As Percentage of students mathematics. Mathematics Goal #3b:	ssessment: making Learning Gains in				
2012 Current Level of Pe	erformance:		2013 Exp	ected Level of Performa	nce:
	Problem-Solving Proces	ss to I	ncrease St	tudent Achievement	
Anticipated Barrier	Strategy	for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data S	Submitted		

of improvement for the following group:

4. FCAT 2.0: Percentage of students in Lowest 25% making learning gains in mathematics.

Mathematics Goal #4:

On the 2012 FCAT Mathematics Test 77% (30) of students made learning gains. Our goal for the 2012-1013 school year is to provide appropriate interventions, remediation in order to increase student proficiency by 5 percentage points to 82% (32).

2012 Current Level of Performance:

2013 Expected Level of Performance:

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

77% (30) 82% (32)

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 scored lowest in the Reporting Category 3 – Geometry and Measurement.	Develop problem solving process or protocol for students to use on a daily basis. Provide teachers with training four times a year in using problem solving to create meaning in a real-world context for students to apply new concepts and skills. Provide pull out tutoring three times a week for 30 minutes a day and individualized instruction using Success Maker 20 minutes a day. Provide tutoring once a month from October 2012 through February 2013 on Saturdays for two hours and in March 2013, two times a week four hours a week for four weeks in word problems with Geometry and Measurement.	Teachers, Tutors, MTSS Leadership Team and Administrators	Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports	Formative: Report generated from District Interim assessments, Success Maker an Study Island Reports. Summative: Results from 2013 FCAT 2.0 Mathematics Assessment

			minutes a individualiz	zed instruction cess Maker 20					
			month from through Fe on Saturda hours and two times hours a we						
Based	on Amb	itious but Achi	evable Annual			es (AMOs), AMC)-2, F	Reading and Math Pe	erformance Targ
Measu	rable Ob will red	but Achievable bjectives (AMO: uce their achie	s). In six year	our stude	ents	were non-prof	ficie	one from the perce	s.
	ine data)-2011	2011-2012	2012-2013	2013-2014		2014-2015		2015-2016	2016-2017
		63	67	70		73		77	
of imp	rovemer	analysis of student for the follow	dent achievemoving subgroup:	ent data, and re		nce to "Guiding		tions", identify and	
of imp 5B. St Hispa	rovemer tudent s nic, Asia	analysis of stud	dent achievemoving subgroup: ethnicity (Whand Indian) not m	ent data, and re	E	nce to "Guiding Based on the res	sults		FCAT 2.0, 30
of imp 5B. St Hispa satisf	tudent s nic, Asia actory p	analysis of stud at for the follow subgroups by an, American	dent achievemoving subgroup: ethnicity (Whand Indian) not m	ent data, and re	E p r	nce to "Guiding Based on the respercent or our wathematics.	sults on the second sec	tions", identify and of the 2010 - 2011 students were non-	FCAT 2.0, 30 proficient in
of imp 5B. St Hispa satisf Mathe	tudent s nic, Asia actory p ematics	analysis of stud and for the follow subgroups by an, American progress in m	dent achievemoning subgroup: ethnicity (Whall Indian) not mathematics.	ent data, and re	E p r	Based on the respected on the respected on the respected or our wathematics. Dur goal for 2017 proficient studen	sults on the state of the state	tions", identify and of the 2010 - 2011 students were non-	FCAT 2.0, 30 proficient in
of imp 5B. St Hispa satisf Mathe	tudent s nic, Asia factory p ematics Current	analysis of student for the follow subgroups by an, American progress in m Goal #5B:	dent achievemoning subgroup: ethnicity (Whall Indian) not mathematics.	ent data, and re	E p r C p	Based on the respected on the respected on the respected or our wathematics. Dur goal for 2017 proficient studen	sults on the state of the state	tions", identify and of the 2010 - 2011 students were non-partial to reduce the 50%.	FCAT 2.0, 30 proficient in
of imp 5B. St Hispa satisf. Mathe	tudent s nic, Asia factory p ematics Current	analysis of student for the follow subgroups by an, American progress in m Goal #5B:	dent achievement of the subgroup: ethnicity (What Indian) not mathematics. ormance:	ent data, and renite, Black, naking	E F F C C F F	Based on the respected or our whathematics. Dur goal for 2017 proficient studen	sults of thite states the states that the states the states the states that the states the states that the states that the states the states the states the states the states that the states the	tions", identify and of the 2010 – 2011 students were non-p 17 is to reduce the 50%.	FCAT 2.0, 30 proficient in

			Monitoring	Strategy	1
1	White: Students scored lowest in the Reporting Category 3 – Geometry and Measurement.	Develop problem solving process or protocol for students to use on a daily basis. Provide teachers with training four times a year in using problem solving to create meaning in a real-world context for students to apply new concepts and skills. Provide pull out tutoring three times a week for 30 minutes a day and individualized instruction using Success Maker 20 minutes a day. Provide tutoring once a month from October 2012 through February 2013 on Saturdays for two hours and in March 2013, two times a week four hours a week for four weeks in word problems with Geometry and Measurement.		Conduct bi-weekly assessment and review data to ensure progress and adjust curriculum focus based on data reports	Formative: Report generated from District Interim assessments, Success Maker an Study Island Reports. Summative: Results from 2013 FCAT 2.0 Mathematics Assessment

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: 5C. English Language Learners (ELL) not making satisfactory progress in mathematics. Mathematics Goal #5C: 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 Responsible **Evaluation Tool** Strategy Effectiveness of for Strategy Monitoring No Data Submitted 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. N/A Mathematics Goal #5D: 2012 Current Level of Performance: 2013 Expected Level of Performance:

N/A

N/A

	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	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 subgroup: E. Economically Disadvantaged students not making satisfactory progress in mathematics. Mathematics Goal E: 2012 Current Level of Performance: 2013 Expected Level of Performance: Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine Responsible Anticipated Barrier Strategy **Evaluation Tool** Effectiveness of Strategy Monitoring No Data Submitted

End of Middle School Mathematics Goa

Algebra End-of-Course (EOC) Goals

of the 2012 Algebra

practice in solving and

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 The results of the 2012 Algebra EOC assessment indicate that 73% (8) of students scored Level 3. Algebra. Our goal for the 2012 -2013 school year is to maintain Algebra Goal #1: the percentage of students achieving proficiency Level 3. 2012 Current Level of Performance: 2013 Expected Level of Performance: 73% (8) 73% (8) 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 According to the results Provide additional MTSS Leadership During Grade group Formative:

Team

meetings, results of

Biweekly

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

1	EOC assessment, the area of greatest difficulty for students was Reporting Category 3 – Rationals, Radicals, Quadratics and Discrete Mathematics.	involve real world	and Administrators	biweekly assessments will be reviewed to ensure progress and adjust curriculum focus as needed. District Interim Data reports will be reviewed by EESAC at monthly meetings and adjustments to strategies made as needed.	assessments and District Interim Data reports. Summative Results form the 2013 Algebra EOC assessment
2	According to the results of the 2012 Algebra EOC assessment, the area of greatest difficulty for students was Reporting Category 3 – Rationals, Radicals, Quadratics and Discrete Mathematics	variety of ways to illustrate intersection, union, difference, null and disjoint sets and to solve a variety of real world problems.	MTSS Leadership Team and Administrators	. During Grade group meetings, results of biweekly assessments will be reviewed to ensure progress and adjust curriculum focus as needed. District Interim Data reports will be reviewed by EESAC at monthly meetings and adjustments to strategies made as needed.	Formative: Biweekly assessments and District Interim Data reports. Summative Results form the 2013 Algebra EOC assessment
3	According to the results of the 2012 Algebra EOC assessment, the area of greatest difficulty for students was Reporting Category 3 – Rationals, Radicals, Quadratics and Discrete Mathematics	students to use writing and journaling to identify learned concepts and to eliminate misconceptions	MTSS Leadership Team and Administrators	During Grade group meetings, results of biweekly assessments will be reviewed to ensure progress and adjust curriculum focus as needed. District Interim Data reports will be reviewed by EESAC at monthly meetings and adjustments to strategies made as needed.	Formative: Biweekly assessments and District Interim Data reports. Summative Results form the 2013 Algebra EOC assessment

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 The results of the 2012 Algebra EOC assessment indicate that 27% (3) of students scored (Levels 4 - 5). 4 and 5 in Algebra. Our goal for the 2012 -2013 school year is to maintain Algebra Goal #2: the percentage of students achieving Levels 4 -5 2012 Current Level of Performance: 2013 Expected Level of Performance: 27% (3) 27% (3) 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

MTSS Leadership

Administrators

Team

and

During Grade group

meetings, results of

will be reviewed to

as needed.

ensure progress and

adjust curriculum focus

biweekly assessments

Formative:

assessments and

District Interim

Results form the

Data reports.

Summative

Biweekly

According to the results Provide enrichment

was Reporting Category involve real world

3 – Rationals, Radicals, applications such as

Quadratics and Discrete creating a business plan

practice in solving and

graphing quadratic

equations, both with

and technology, that

of the 201`2 Algebra

EOC assessment, the

difficulty for students

area of greatest

Mathematics.	with the funds generated from their fundraisers for their upcoming Utah trip.	District Interim Data reports will be reviewed by EESAC at monthly meetings and adjustments to strategies made as needed. 2013 Algebra EOC assessment by EESAC at monthly meetings and adjustments to strategies made as needed.
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End of Algebra EOC Goals

Geometry End-of-Course (EOC) Goals

3					
* When using percentages,	include the number of student	ts the	percentage	represents (e.g., 70% (35))).
Based on the analysis of in need of improvement	f student achievement data, for the following group:	and r	reference to	o "Guiding Questions", id	dentify and define areas
1. Students scoring at Geometry.	Achievement Level 3 in				
Geometry Goal #1:					
2012 Current Level of	Performance:		2013 Exp	pected Level of Perforn	nance:
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Posi Resp for	on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data	Submitted		
Based on the analysis of in need of improvement	f student achievement data, for the following group:	and r	eference to	o "Guiding Questions", id	dentify and define areas
2. Students scoring at 4 and 5 in Geometry.	or above Achievement Le	evels			
Geometry Goal #2:					
2012 Current Level of	Performance:		2013 Exp	pected Level of Perforn	nance:
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Posi Resp for	on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data	Submitted		

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
Aligning Data to Common Core Standards	K – 8 Mathematics	Success Maker	K – 8 Teachers	August 10 and 13, 2012	Grade level planning sessions/Classroom walkthroughs	Administrators
Data Analysis Workshop	K – 8 Mathematics	Administrator	K – 8 Teachers	September 19, 2012	Data Chats	Administrators
Montessori Workshop: Using Geometric Materials	K – 8 Mathematics	Dr. Tulloss	K – 8 Teachers	September 26, 2012	Teachers' Lesson Plans and Walkthroughs	Administrators

Mathematics Budget:

Evidence-based Progra	m(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 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
			Subtotal: \$0.00
			Grand Total: \$0.00

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)).

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	On the 2012 administration of the Science FCAT, 30%			
Level 3 in science.	of students (17) achieved proficiency (FCAT Level 3)			
Science Goal #1a:	The expected level of performance for 2012-2013 school year is 34% (19) achieving proficiency.			
2012 Current Level of Performance:	2013 Expected Level of Performance:			

30%	(17)		34% (19)		
	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	administration of the FCAT Science Test was Earth and Space Time. Students need additional exposure to instructional strategies	implementation of inquiry-based activities that allow for testing	Team and Administrators	RtI Problem Solving Process The MTSS Team along with administrators will review students work folders for evidence of the use of inquiry based learning activities and monitor school based assessment and interims to ensure adequate progress and to adjust intervention.	assessments Summative 2013

	ased on the analysis of student achievement data, and reference to "Guiding Questions", identify and define eas in need of improvement for the following group:				
1b. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science.					
Science Goal #1b:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement	
Anticipated Barrier Strategy Posi for		on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	No Data Submitted				

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 Level 4 in science.	The results of the 2012 FCAT Science Test indicate that 18% of students (10) achieved proficiency (FCAT Levels 4 and 5).				
Science Goal #2a:	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency levels 4 and 5 by 1percentage point to 19% (11).				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
18% (10)	19% (11)				

	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	administration of the FCAT Science Test was Life Science. Students need additional support in developing and	enrichment hands-on activities, such as Speed Bags from the Boot Camp Science Curriculum, that provide inquiry based learning opportunities for student to analyze, draw appropriate conclusions, apply key concepts and to	MTSS Leadership Team and Administrators	Team will review	assessments, projects entered at the Regional Science and Engineering fair			

3	ased on the analysis of student achievement data, and reference to "Guiding Questions", identify and define reas in need of improvement for the following group:				
2b. Florida Alternate Assessment: Students scoring at or above Achievement Level 7 in science.					
Science Goal #2b:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proces	s to I	ncrease S	itudent Achievement	
Anticipated Barrier	Strategy	Perso Posit Resp for Moni		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No Data Submitted				

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
1.1 PLC focus on Earth/Space	Grades 3 - 8	JJ Boot Camp	3 – 8 Grade Teachers	February 19, 2013	Classroom Walkthroughs	Administrators

2.1 PLC focus on Life/Environmental Grades	- 8 JJ Boot Camp	3 – 8 Grade Teachers	August 15, 2012	Classroom Walkthroughs	Administrators
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Science Budget:

Evidence-based Program(s)/Ma	terial(s)		
Strategy	Description of Resources	Funding Source	Available Amount
1.1 and 2.1 Provide students opportunities to compare, contrast, interpret, analyze and explain science concepts during hands-on lab activities and classroom discussions to reinforce higher order thinking skills.	JJ Boot Camp Science Materials	General Funds	\$7,107.00
			Subtotal: \$7,107.00
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
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: \$7,107.00

End of Science Goals

Writing Goals

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

	d on the analysis of studed of improvement for the	ent achievement data, and e following group:	d reference to "Gu	liding Questions", identif	y and define areas	
3.0 a	CAT 2.0: Students scornd higher in writing.	ing at Achievement Lev	Our goal for the the percentage by 2 percentage	The results of the 2012 FCAT Writing Test indicate that 84% of students (54) scored level 3 or above. Our goal for the 2012 -2013 school year is to increase the percentage of students achieving level 3.0 and above by 2 percentage points to 86% (55) of students achieving proficiency.		
2012 Current Level of Performance:			2013 Expecte	2013 Expected Level of Performance:		
84%	(54)		86% (55)	86% (55)		
	Pro	blem-Solving Process to	o Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	The area of deficiency	During writing	MTSS Leadership	Administer and score	Formative:	

1	as noted on the 2012 administration of the FCAT Writing Test is elaboration. Students lack the necessary vocabulary needed to incorporate expressive visuals in their writing in order to increase the number of students achieving Levels 5 and 6.	a draft organized with a logical sequence of beginning middle and end, using supporting	Team and Administrators	students' bi-monthly writing prompts to monitor students' progress and to adjust elaboration as needed	Students' scores on monthly writing prompts and Edusoft reports Summative 2013 FCAT Writing Assessment.
2	Students in Elementary and Middle School demonstrated weaknesses in Grammar and Conventions in the FCAT Writing Test	Grammar Boxes and Sentence Analysis Materials to provide	MTSS Leadership Team and Administrators	Administer and score students bi-monthly writing prompts to monitor students' progress and to adjust elaboration as needed	Formative: Students' scores on monthly writing prompts and Edusoft reports Summative 2013 FCAT Writing Assessment.

Based on the analysis of in need of improvement			reference to	o "Guiding Questions"	", identify and define areas
1b. Florida Alternate Assessment: Students scoring at 4 or higher in writing.					
Writing Goal #1b:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving	g Process to I	ncrease S	tudent Achievemer	nt
Anticipated Barrier	Strategy	Posi Resp for	son or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data	Submitted		

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)	release) and	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Using Figurative Language to Bring a Story Alive	K-rades 3-8	Melissa Forney	Classroom Teachers	July 19 – 21,	meet monthly to monitor student progress and the	Student scores on bi-weekly writing assessments. Classroom walk- through documenting the use of editing techniques.

Writing Budget:

Strategy	Description of Resources	Funding Source	Available Amount
1.1 Training on how to use figurative language in Narrative Language to increase writing proficiency	Writing hand outs and Writing Consultant	General Funds	\$330.00
			Subtotal: \$330.00
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
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: \$330.00

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 in need of improvement for the following group:	ased on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas need of improvement for the following group:					
Students scoring at Achievement Level 3 in Civics Civics Goal #1:	To increase the number of proficient students from 0 percent to 20 percent.					
2012 Current Level of Performance:	2013 Expected Level of Performance:					
0% (0)	20% (6)					
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	into the course with an inability to demonstrate an understanding of the origins and purposes of government, law and	ideas including Montesquieu's view of	Team, Teachers and Administrators	with administrators will review students work folders for evidence of the use of inquiry based learning activities and	Formative District Baseline data and school based assessments, Summative: Civics EOC Test.
2					
3					

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. To increase the number of students scoring Levels 4 and 5 from 0 percent to 10 percent. Civics Goal #2: 2012 Current Level of Performance: 2013 Expected Level of Performance: 0% (0) 10% (3) 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 need to utilize Through enrichment **MTSS** The MTSS Team along Formative District-published activities, students will Leadership Team, with administrators will District Baseline lesson plans with demonstrate an Teachers review students work data and school assessments aligned to understanding of the and folders for evidence of based test End of Course principles, functions, Administrators the use of inquiry based assessments, Exam Benchmarks to and organization of learning activities and Summative: monitor school based Civics EOC Test. maximize opportunities government by for students to master evaluating ,analyzing assessment and tested content. and identifying sources interims to ensure and types (civil, adequate progress and constitutional, military) to adjust intervention. of law.

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD 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	lo Data Submitted	d		

Civics 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 Civics Goals

Attendance Goal(s)

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

Based on the analysis of attendance data, and reference to "Guiding Questions", identify and define areas in need of improvement:			
1. Attendance Attendance Goal #1:	Our goal for this year is to increase attendance to 95.36% (380) to 95.86% (382) by minimizing absences due to illnesses and truancy and to create a climate in our school where parents, students and faculty feel welcomed and appreciated. In addition, our goal is for this year to decrease the number of student with excessive absences (10 or more) and excessive tardiness (10 or more) by 5		
2012 Current Attendance Rate:	2013 Expected Attendance Rate:		
96.27% (398)	x. 96.77% (400)		
2012 Current Number of Students with Excessive Absences (10 or more)	2013 Expected Number of Students with Excessive Absences (10 or more)		

89	89			85		
	2012 Current Number of Students with Excessive Tardies (10 or more)			2013 Expected Number of Students with Excessive Tardies (10 or more)		
110			105	105		
Problem-Solving Process to I			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 consequences for students and parents who have excessive absentees and/or tardies	Conference with parents whose children have excessive absentees and /or tardies	Teachers and Attendance Clerk	Teachers will check daily the Attendance Bulletin against their online grade book to ensure there are no discrepancies	Attendance Bulletin	
2	Lack of consequences for students and parents who have excessive absentees and/or tardies.	Conference with parents whose children have excessive absentees and /or tardies.	Teachers and Attendance Clerk	Teachers will check daily the Attendance Bulletin against their online grade book to ensure there are no discrepancies	Attendance Bulletin	

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)	release) and	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
How to establish an inclusive classroom	K - 8	Peter Nelson	School-wide	August 14, 2012	grade period will be	Teachers, Attendance Clerk and Administrators

Attendance Budget:

Evidence-based Program(s)/Mat	erial(s)		
Strategy	Description of Resources	Funding Source	Available Amount
Provide professional development on how to establish an inclusive classroom.	Facilitator will conduct a whole day workshop with staff using cooperative learning, team building and hands on activities.	General Funds	\$875.00
			Subtotal: \$875.00
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

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: \$875.00

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:	,				
1. Su	uspension		Our goal for th	Our goal for the 2012-2013 school year is to reduce our		
Susp	pension Goal #1:		suspension rat			
2012	2 Total Number of In-Sc	chool Suspensions	2013 Expecte	ed Number of In-School	Suspensions	
7			6	6		
2012	2 Total Number of Stude	ents Suspended In-Sch	ool 2013 Expecte School	ed Number of Students	Suspended In-	
7			6	6		
2012	2 Number of Out-of-Sch	ool Suspensions	2013 Expecte Suspensions	2013 Expected Number of Out-of-School Suspensions		
4			4	4		
2012 Scho	2 Total Number of Stude pol	ents Suspended Out-of	- 2013 Expecte of-School	2013 Expected Number of Students Suspended Out- of-School		
3			3	3		
	Pro	blem-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	Inconsistency with classroom community meetings and use of the Peace Table	Utilize community meetings to discuss situations that could lead to problems affecting the members of the classroom community.	Teachers and Administrators	Monitor COGNOS report on student outdoor suspension	Walkthroughs and Grades group meetings with Administrators	
2	. Limited knowledge of what constitutes bullying, in all of its forms	1.2 .Attend a workshop on bullying	1.2. Administrators	1.2. Decrease in the number of bullying incidents	1.2. Student Bullying Surveys	

3	9	and Counselor	outdoor suspension	1.3. Walkthroughs and Grades group meetings with
				Administrators

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
Improving Montessori Communication for all Stakeholders Workshop	K - 8	Dr. Tulloss	School-wide K – 8	August 16, 2012	Utilize classroom walkthroughs to monitor teachers' enforcement of the Student Code of Conduct	Administrators

Suspension 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 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 Involvement

Parent Involvement Goal #1:

During the 2011 -2012 school year, parental participation in school wide activities was approximately 85% of volunteer hours required for each child enrolled in the

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

partio	se refer to the percenta sipated in school activitie plicated.	9 1	parent particip	school. Our goal for the 2012 – 2013 school year is to increase parent participation by 2 percentage points to 87% for each child enrolled in the school.		
2012	Current Level of Parer	nt Involvement:	2013 Expecte	ed Level of Parent I nvo	vement:	
85%	(229)		87% (235)	87% (235)		
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	1.2. Lack of effective communication from School to Parents	designer in addition to a	1.2 Board of Directors, PTA and Administration	Number of hours recorded for each child through the new online program.	Program Data Results	
2	Not all parents are registered on our volunteer data base		PTA and administration	Parental Feedback	School Climate Survey	

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:

Evidence-based Program(s)/I	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 Development			
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)).

Basec	d on the analysis of scho	ol data, identify and defir	ne areas in need of	improvement:	
1. ST	EM I Goal #1:	blem-Solving Process t	(1.1)To provide through six gra to design and the 1.2) To enroll honors physical	e Hands-on materials for ade students using the M build bridges. 100% of eligible Middle S al science classes.	ontessori Materials
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	1.1. Teachers need to be provided sensorial materials in grades one through six in order to meet the goal.	1.1. Students will participate in utilizing the Montessori Materials to create original designs such as building structures and bridges.	1.1. Teachers, MTSS Team, Administrators	1.1. The Administrative Team will review students' work folders for evidence of the use of inquiry based learning activities and monitor school based assessment and interims to ensure adequate progress and to adjust instruction	1.1. Formative District Baseline data and school based assessments, projects entered at the Regional Science and Engineering fair and Gizmos Assessments. Summative 2013 FCAT Science Test.
2	1.2. Prerequisite courses must be provided in order to prepare the students for honors physical science	1.2. Students will participate in the Science Fair, field trips, such as Kennedy Space Center and the Moab Desert in Utah to have hands on experiences in environmental science, physical science and life science. Students will also participate in the Fairchild Challenge by creating their own gardens.	The teachers, garden coordinator, and the MTSS Team	1.2. Rating from the Fairchild Garden Challenge and The Administrative Team will review students' work folders for evidence of the use of inquiry based learning activities and monitor school based assessment and interims to ensure adequate progress and to adjust instruction.	projects entered at the Regional

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	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)).

Based on the analysis of school data, identify and define areas in need of improvement:							
1. CT	E Goal #1:			To strengthen career academy structure increasing the use of Career Academy National Standards of Practice			
	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	J	Provide internship opportunities for Middle school students, such as mentoring younger students, as teacher assistants three times a week for one hour.	MTSS Team and Administrators	Classroom Walkthroughs, Feedback from mentor teachers and students	Formative Student Portfolio		

2		to career theme across	ļ ,	Coordinator,	Classroom Walkthroughs, success of school business	Formative Student Portfolio
	1	!	5	Administrators	or school business	

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

PD Content / and/or Focu	PLĊ	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			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 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 CTE Goal(s)

Additional Goal(s)

No Additional Goal was submitted for this school

FINAL BUDGET

Evidence-based Progr	am(s)/Material(s)			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	Success Maker	Individualized Reading Program utilizing technology	ESSAC	\$2,090.00
Science	1.1 and 2.1 Provide students opportunities to compare, contrast, interpret, analyze and explain science concepts during handson lab activities and classroom discussions to reinforce higher order thinking skills.	JJ Boot Camp Science Materials	General Funds	\$7,107.00
Writing	1.1 Training on how to use figurative language in Narrative Language to increase writing proficiency	Writing hand outs and Writing Consultant	General Funds	\$330.00
Attendance	Provide professional development on how to establish an inclusive classroom.	Facilitator will conduct a whole day workshop with staff using cooperative learning, team building and hands on activities.	General Funds	\$875.00
				Subtotal: \$10,402.00
Technology				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	No Data	\$0.00
				Subtotal: \$0.00
Professional Developn	nent			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	No Data	\$0.00
				Subtotal: \$0.00
Other		D 111 6		
Goal	Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	No Data	\$0.00
				Subtotal: \$0.00
				Grand Total: \$10,402.00

Differentiated Accountability

School-level Differentiated Accountability Compliance

j	n Priority	jn Focus	jn Prevent	j ∩ 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 ${\sf A}.$

No Attachment (Uploaded on 10/17/2012)

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
The SAC funds will be used to help defray the cost of the Success Maker Reading and Mathematics Program.	\$2,090.00

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

- 1. To develop and monitor implementation of the School Improvement Plan.
- 2. To review student performance data.
- ${\bf 3}.$ To oversee and manage budget for the school recognition funds.

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

Dade School District CORAL REEF MONTESSORI ACADEMY CHARTER 2010-2011							
	Reading	Math	Writing	Science	Grade Points Earned		
% Meeting High Standards (FCAT Level 3 and Above)	82%	80%	91%	61%	314	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	75%	77%			152	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?	63% (YES)	80% (YES)			143	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					609		
Percent Tested = 100%						Percent of eligible students tested	
School Grade*					А	Grade based on total points, adequate progress, and % of students tested	

Dade School District CORAL REEF MONTESS 2009-2010	SORI ACADE	MY CHARTE	ĒR			
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	82%	82%	81%	48%	293	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	74%	78%			152	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?	61% (YES)	82% (YES)			143	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					588	
Percent Tested = 100%						Percent of eligible students tested
School Grade*					А	Grade based on total points, adequate progress, and % of students tested