FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: PALM GLADES PREPARATORY ACADEMY HIGH SCHOOL

District Name: Dade

Principal: Minelli Duclerc

SAC Chair: Estelle Strader

Superintendent: Alberto Carvalho

Date of School Board Approval: Pending

Last Modified on: 10/12/2012



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	Minelli Duclerc	BA - Sociology with Specialty in Criminal Justice. MA - Public Affairs with Specialty in Human Service Administrations. Florida Teacher Certification in Social Science.	1	5	12 11 10 09 08 School Grades B A A A A AYP N N N High Stds Reading 57 73 67 70 58 High Stds in Math 50 69 68 65 57 Lrng Gains Read 73 69 66 73 67 Lrng Gains Math 61 64 64 69 55 Gains R 25 82 73 65 81 63 Gains M 25 55 67 71 71 60
Assis Principal	Lynn Yoon	BA – Criminology and Psychology. MA - Course work on Ed Leadership. Florida Teacher Certification in Middle School Integrated Curriculum and ESOL Endorsed	1	3	12 11 10 09 08 School Grades B A A A A AYP N N N High Stds Reading 57 73 67 70 58 High Stds in Math 50 69 68 65 57 Lrng Gains Read 73 69 66 73 67 Lrng Gains Math 61 64 64 69 55 Gains R 25 82 73 65 81 63 Gains M 25 55 67 71 71 60

INSTRUCTIONAL COACHES

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

Subject Area	Name	Degree(s)/ Certification(s)	# of Years at Current School	# of Years as an Instructional Coach	Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO progress along with the associated school year)
Math Coach	Teresita Nieves	Bachelor of Music Performance Masters in Science in Curriculum and Instruction in Mathematics Education Certification: Middle School Mathematics (5- 9)	6	3	12 11 10 09 08 School Grades B A A A A AYP N Y N N High Stds Reading 57 79 76 70 67 High Stds in Math 50 77 72 66 64 Lrng Gains Read 73 68 73 68 67 Lrng Gains Math 61 71 66 69 69 Gains R 25 82 68 67 71 61 Gains M 25 55 64 63 73 73
Reading Coach	Pamela Picasso Alarcon	Bachelor in Science in Political Science Master in Science in Reading Education Certification Elementary Education K-6 ESOL K-12 Reading K-12	1	1	12 11 10 09 08 School Grades B A A A A AYP N Y N N High Stds Reading 57 79 76 70 67 High Stds in Math 50 77 72 66 64 Lrng Gains Read 73 68 73 68 67 Lrng Gains Math 61 71 66 69 69 Gains R 25 82 68 67 71 61 Gains M 25 55 64 63 73 73

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	Provide salaries commensurate with district pay scale.	Governing Board	June 2013	
2	2. Employer will pay 90% of employee health costs.	Governing Board	June 2013	
3	3. Ads are placed in local newspaper and applicants are screened prior to making an appointment for an interview. Applicants are interviewed by appropriate personnel including the Director, the Principal, the Assistant Principal, the ESE Specialist, the ESOL Director and the Reading Coach, where applicable	Principal	June 2013	

Non-Highly Effective Instructors

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

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

Number of staff and paraprofessional that are teaching out- of-field/ and who are not highly effective.	Provide the strategies that are being implemented to support the staff in becoming highly effective
0%	

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 Teachers		% ESOL Endorsed Teachers
7	0.0%(0)	57.1%(4)	157.1%(11)	14.3%(1)	28.6%(2)	100.0%(7)	14.3%(1)	0.0%(0)	414.3%(29)

Teacher Mentoring Program/Plan

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

Mentor Name	Mentee	Rationale	Planned Mentoring
	Assigned	for Pairing	Activities
Lorna Hawkins	Kenfis Tormes- Garcia	Endorsed and will provide assistance to Ms. Tormes	The mentor and mentee are meeting biweekly in a professional learning community to discuss strategies for each domain.

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.

programs, housing programs, Head Start, adult education, career and technical education, and/or job training, as applicable.
Title I, Part A
Title I, Part C- Migrant
Title I, Part D
Title II
Title III
Title X- Homeless
Supplemental Academic Instruction (SAI)
Violence Prevention Programs
Nutrition Programs
Housing Programs

Head Start
Adult Education
Career and Technical Education
Job Training
Other

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

School-based MTSS/Rtl Team-

Identify the school-based MTSS leadership team.

Collaboration is supported and team decision making occurs at multiple levels, including a leadership team, a problem solving (intervention) team, and instructional teams. They are as follow:

- Principal
- Assistant Principal
- · Itinerary ESE Specialist
- · Itinerary Reading Coach
- Itinerary ELL Specialist
- Itinerary School Academic Counselor

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 following steps will be considered by the school's MTSS Leadership Team to address how we can utilize the RtI process to enhance data collection, data analysis, problem solving, differentiated assistance, and progress monitoring.

The Leadership Team will:

- 1. Monitor academic and behavior data evaluating progress by addressing the following important questions:
- What will all students learn? (curriculum based on standards)
- How will we determine if the students have learned? (common assessments)
- How will we respond when students have not learned? (Response to Intervention problem solving process and monitoring progress of interventions)
- · How will we respond when students have learned or already know? (enrichment opportunities).
- 2. Gather and analyze data to determine professional development for faculty as indicated by student intervention and achievement needs.
- 3. Hold regular team meetings.
- 4. Maintain communication with staff for input and feedback, as well as updating them on procedures and progress.
- 5. Support a process and structure within the school to design, implement, and evaluate both daily instruction and specific interventions.
- 6. Provide clear indicators of student need and student progress, assisting in examining the validity and effectiveness of program delivery.
- 7. Assist with monitoring and responding to the needs of subgroups within the expectations for adequate yearly progress.

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?

- 1. The Leadership Team will monitor and adjust the school's academic and behavioral goals through frequent data gathering and data analysis.
- 2. The Leadership Team will monitor the fidelity of the delivery of instruction and intervention.
- 3. The Leadership Team will provide levels of support and interventions to students based on 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.

Managed data will include: Academic = FCAT, FAIR, Interim, CELLA, State/Local Math and Science assessments, student grades and school specific assessments. Behavior = Student Case Management System, Detentions, Suspensions, attendance, and referrals.

Edusoft & Progress Monitoring (PMRN)

• Palm Galdes has established a data-management system that allows ready access to students' progress monitoring data. After progress monitoring, a graph is completed to display data for analysis and decision-making and to indicate percentages of students at risk, at some risk, and at low risk. Then the staff members receive training in the administration and interpretation of progress monitoring measures.

The data used is reliable and gives ongoing information in order to:

- · Identify academic and behavioral needs of individual students,
- Inform the problem-solving process,
- · Design and modify instruction to meet student needs,
- · Evaluate the effectiveness of instruction at different levels

Mid Year data will be retrieved from the Florida FAIR and Benchmark Assessments.

End of the Year data will be retrieved from the FAIR and FCAT results.

Describe the plan to train staff on MTSS.

The district professional development and support will include:

- 1. training for all administrators in the RtI problem solving, data analysis process;
- 2. providing support for school staff to understand basic RtI principles and procedures; and
- 3. providing a network of ongoing support for RtI organized through feeder patterns.

Describe the plan to support MTSS.

Frequent needs assessments will take place so as to support any areas with needed professional development. A focus on the FCIM will allow the MTSS to implement plans of action, evaluate their effectiveness, and make any necessary changes and adjustments.

Literacy Leadership Team (LLT)

School-Based Literacy Leadership Team-

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

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

- Ms. Duclerc Principal
- Ms. Yoon Assistant Prinicpal
- Ms. Ibanez- ESE Specialist
- Ms. Picasso Reading Coach
- Ms. Capote School Academic Counselor
- Ms. Nieves Math Coach

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

Leadership at all levels is essential for the literacy priority to impact student achievement in every classroom.

This team meets bi-weekly and the focus of the meetings are on how to provide high-quality instruction to all students, focusing on students need, monitoring progress frequently to make decisions about changes in instruction or goals and applying child response data to important educational decisions.

Principal is the instructional leader who will align the school's culture and vision with the state focus on literacy achievement.

- Makes Literacy a school priority
- Develops a school literacy plan as part of the school improvement plan
- Allocates budget to give priority to literacy goals
- Organizes the school around the learning needs of students
- Establishes an expectation of high achievement for all students

School Literacy Leadership Team will share leadership in the development and implementation of the school literacy plan.

School Literacy Coaches will provide direct support to teachers in the implementation of the state-wide literacy and instructional strategies.

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

Professional Development for all teachers in integrating instruction to include shared reading, guided reading, literature grouping, independent reading, shared and interactive writing, independent writing, and intervention activities and strategies.

Phonics Training for Selected Teachers

Intensive phonics instruction may be necessary in order to provide intervention for students at various grade levels who have failed to achieve appropriate progress in learning to read. Regularly used in elementary grades to achieve a balanced literacy approach to learning to read, phonics programs have also achieved significant success with middle school students in certain categories.

Creating Independence through Student-owned Strategies (CRISS) for Grade 9-10 Teachers

CRISS is designed to help students learn more effectively throughout the curriculum by focusing on teaching students how to learn through reading, writing, talking, and listening. The program offers creative and motivating strategies for addressing reading and writing in the content areas and builds a bridge to continued support among all disciplines and grade levels.

Public School Choice

Supplemental Educational Services (SES) Notification

*Elementary Title I Schools Only: Pre-School Transition

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

*Grades 6-12 Only

Sec. 1003.413(b) F.S.

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

The school has implemented the district K-12 Reading Plan. To ensure that every teacher is responsible fo teaching reading strategies, teachers have been trained and provided resources from the Florida Center for Reading Research, these trainings are on-going through June 2013. Administrators revise lesson plan on a weekly basis to make sure reading strategies are being implemented across curriculum. Through classroom walk-throughs the RtI and MTSS team ensures that teachers are using different reading strategies such as: shared reading, guided reading, small group and independent 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?

The Leadership Skills class is a course consisting of lesson plans and activities developed to address issues and competencies that impact student transition. These strategies focus on educational achievement, personal/social development, career, and community awareness, which support student success.

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?

Administration monitors and reviews student schedules to ensure enrollment of intermediate and advanced level classes to build strong academies. Teachers implement baseline, practice and/or readiness exams or activities throughout instruction. The teachers will provide opportunities for students to apply literacy skills as well as leadership skills solving real world

problems. The school will provide opportunities for teachers to join Professional

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>

Supporting Secondary School Reform, the Articulation, Transition, and Orientation board policy is in place to increase the percentage of graduating students that pursue and are successful in post-secondary areas of enrichment. School-site Student Services professionals implement lessons, which focus on improving personal effectiveness, planning life after high school, and succeeding in post-secondary academic institutions. The school will increase the percent of high school graduates with a standard high school diploma who took the SAT/ACT/CPT and scored at or above college level cut scores for Reading, Writing, and Math from 51% in the District to 65% or better in Palm Glades.

PART II: EXPECTED IMPROVEMENTS

Reading Goals

	d on the analysis of studen provement for the following		eference to "Guiding	Questions", identify and o	define areas in nee	
read	CAT2.0: Students scoringing.	g at Achievement Level (establish the cu average of the achieved a Leve Our goal for the	As a new school, we will use the District averages to establish the current and expected performance. The district average of the 2012 FCAT indicate 25% of students achieved a Level 3 proficiency. Our goal for the 2012-13 school year is to increase Level 3 student proficiency by 5 percentage points to 30%.		
2012	Current Level of Perform	nance:	2013 Expected	d Level of Performance:		
25%	(32)		30% (38)			
	Pr	oblem-Solving Process t	to Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	The area of deficiency as noted on the 2012 administration of the FCAT Reading Test was Reporting Category 4 – Informational Text/Research Process	Use real-world documents such as, how-to articles, brochures, fliers, and websites; use text features to locate, interpret and organize information	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – FAIR, Computer Assisted Program reports from FCAT Test Maker and FCAT Explorer, Summative – Results from 2013 FCAT Reading Assessment	
2	The area of deficiency as noted on the 2012 administration of the FCAT Reading Test was Reporting Category 2 – Reading Application	Utilize grade-level appropriate texts that include identifiable author's purpose for writing, including informing, telling a story, conveying a particular mood, entertaining and or explaining	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – FAIR, Computer Assisted Program reports from FCAT Test Maker and FCAT Explorer Summative – Results from 2013 FCAT Reading Assessment	
3	that students are not	Students Achievement Chats will be conducted with all students following each assessment.	RtI Team	Administrators will review log for Students Achievement Chats during walkthroughs	Administrators will randomly ask students how the performed on their most recent assessment to determine if data chats are successful.	

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.					
Reading Goal #1b:					
2012 Current Level of Performance:	2013 Expected Level of Performance:				

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

	Problem-Solving Proces	ss to Increase St	tudent 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 need of improvement for the following group:					
2a. FCAT 2.0: Students scoring at or above Achievement Level 4 in reading. Reading Goal #2a:	As a new school, we will use the District averages to establish the current and expected performance. The district average of the 2012 FCAT indicate 26% of students achieved a Level 4 proficiency. Our goal for the 2012-13 school year is to increase Level 4 student proficiency by 5% percentage points to 31%.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
26% (33)	31% (39)				

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	An anticipated barrier is that students are struggling with Informational Text/Research Process	Students will create real- world documents such as, how-to articles, brochures, fliers, and websites; use text features to locate, interpret and organize information.	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – FAIR, Computer Assisted Program reports from FCAT Test Maker, FCAT Explorer, and Ticket to Read Summative – Results from 2013 FCAT Reading Assessment
2	An anticipated barrier is that students are not introduced higher content in literary analysis.	Students will read "Challenge" novels leveled readers in order to provide exposure to literature	RtI Team	Administrator will review lesson plan and classroom walkthrough will be done during the reading if the novels.	Classroom walkthroughs and higher order questions
3	An anticipated barrier is that students are not introduced to higher order of texts	Students will be introduced to summarization skills and wide variety of texts. Students will analyze validity and reliability information.	RtI Team	Administration will review student record reading log that include their summarization.	Classroom walkthrough and student record reading log.

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:					
2b. Florida Alternate Assessment: Students scoring at or above Achievement Level 7 in reading. Reading Goal #2b:					

2012 Current Level of Performance:				2013 Expected Level of Performance:		
Problem-Solving Process to Increase Student Achievement						
Anticipated Barrier	Strategy	Perso Positi Respo for Monit	on onsible	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
No Data Submitted						

	No Data Submitted							
	d on the analysis of studer provement for the following	it achievement data, and reg group:	eference to "Guidino	g Questions", identify and	define areas in need			
3a. FCAT 2.0: Percentage of students making learning gains in reading. Reading Goal #3a:			establish the cu average of the learning gains i Our goal for the	As a new school, we will use the District averages to establish the current and expected performance. The district average of the 2012 FCAT indicate 68% (of students making learning gains in reading achieved a Level 4 proficiency. Our goal for the 2012-13 school year is to increase Level 4 student proficiency by 5% percentage points to 73%.				
2012 Current Level of Performance:			2013 Expected	2013 Expected Level of Performance:				
68%	(86)		73% (92)	73% (92)				
	Pı	roblem-Solving Process	to Increase Stude	nt Achievement				
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool			
1	An anticipated barrier is that students' skills in informational text and text features are not at grade level.	Use real-world documents such as, how-to articles, brochures, fliers, and websites; use text features to locate, interpret and organize	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – FAIR, Computer Assisted Program reports from FCAT Test Maker and FCAT Explorer Summative –			

	Anticipated Barrier	Strategy	Position Responsible for Monitoring	Determine Effectiveness of Strategy	Evaluation Tool
	that students' skills in informational text and	Use real-world documents such as, how-to articles, brochures, fliers, and websites; use text features to locate, interpret and organize information	RtI Team	reports to ensure	Formative – FAIR, Computer Assisted Program reports from FCAT Test Maker and FCAT Explorer Summative – Results from 2013 FCAT Reading Assessment
		Teachers will utilize interactive word walls, and students will engage in affix or root word activities to increase students' skills in Words/Phrases.	RtI Team	Reading Coach to observe the interactive	walkthroughs to view interactive word walls, and review of lesson plans and student
3		Students will be taught the use of graphic organizers to determine and summarize main points.	RtI Team		Bi-weekly assessment data and classroom walkthrough to view students' graphic organizers.

Based on the analysis of student achiev	ement data, and ref	eference to "Guiding Quest	tions", identify and define a	areas in need
of improvement for the following group:				

3b. Florida Alternate Assessment:

Percentage of students making Learning Gains in

2012 Current Level of Performance:				2013 Expected Level of Performance:		
Problem-Solving Process to Increase Student Achie						
Strategy	Posit Respo	ion onsible	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
	No Data S	Submitted				
	Problem-Solvir	Problem-Solving Process to II Persolving Pr	Problem-Solving Process to Increase St Person or Position Responsible	Problem-Solving Process to Increase Student Achievement Person or Position Responsible for Monitoring Process Used to Determine Effectiveness of Strategy		

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in nee of improvement for the following group:				
4. FCAT 2.0: Percentage of students in Lowest 25% making learning gains in reading. Reading Goal #4:	As a new school, we will use the District averages to establish the current and expected performance. The district average of the 2012 FCAT indicate 70% of students in the lowest 25% making learning gains in reading. Our goal for the 2012-13 school year is to increase students in lowest 25% making learning gains by pr 5% percentage points to 75%.			
2012 Current Level of Performance:	2013 Expected Level of Performance:			
70% (88)	75% (168)			

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	An anticipated barrier is that students are struggling grade-level texts or higher texts through inferring and identifying relevant details.	Implement use of Ticket to Read and Reading Plus in a computer lab setting. This browser-based reading intervention system uses technology to provide individualized scaffold silent reading practice for students in order to build comprehension and fluency.	RtI Team	Administrators will monitor computer lab logs and lesson plans will be reviewed during classroom walkthroughs and observations.	Analysis of Ticket to Read and Reading Plus assessment data. Summative – Results from 2013 FCAT Reading Assessment
2	An anticipated barrier is that students skills in identifying cause-and-effect relationships in text are not at grade level.	Implement graphic organizers and summarization activities across curriculum.	RtI Team	Administrators classroom walkthrough and lesson plan check.	Analysis of Interim Assessments Summative – Results from 2013 FCAT Reading Assessment
3	An anticipated barrier is that students are not at grade level with context and base words.	Teachers will implement pre-reading activities that will provide general knowledge of word meaning.	RtI Team	Administrators will review bi-weekly assessment data and lesson plan.	In house and FAIR assessment and lesson plan. Summative – Results from 2013 FCAT Reading Assessment

Based on Amb	itious but Ac	hievable Annual	Measurable C	Object	ives (AMOs)	.), AMO-2,	Reading and M	ath Pe	erformance Target
			Reading Goal						
	bjectives (AM	ble Annual MOs). In six year hievement gap			to increa	ase of st	udents scorin	ng at	levels 3-5
Baseline data 2010-2011	2011-2012	2 2012-2013	2013-20)14	2014	4-2015	2015-201	6	2016-2017
	58	62	66		69		73		
		tudent achieveme lowing subgroup:		refer	ence to "Gu	uiding Ques	stions", identify	/ and c	define areas in need
5B. Student s	subgroups b an, America progress in r	by ethnicity (Whan Indian) not m	nite, Black,						
2012 Current	Level of Pe	erformance:			2013 Exp	ected Lev	el of Performa	ance:	
		Problem-Solv	ving Process	s to I	ncrease St	tudent Ach	nievement		
Anticipated E	3arrier :	Strategy	 	for	-	Process L Determin Effective Strategy	ne ness of	Eval	luation Tool
					Submitted				
		tudent achieveme lowing subgroup:		refer	ence to "Gu	uiding Ques	stions", identify	/ and c	define areas in need
5C. English La satisfactory p		arners (ELL) no reading.	t making						
Reading Goal	#5C:	_							
2012 Current	: Level of Pe	erformance:		 	2013 Expe	ected Leve	el of Performa	ance:	
		Problem-Solv	ving Process	s to I	ncrease St	udent Ach	nievement		
Anticipated E	3arrier	Strategy	 	for		Process L Determin Effective Strategy	ne ness of	Eval	luation Tool
			No	Data :	Submitted				

Based on the analysis of s of improvement for the fol	student achievement data, and lowing subgroup:	d refer	ence to "Gu	uiding Questions", identify	and define areas in need
5D. Students with Disabilities (SWD) not making satisfactory progress in reading.					
Reading Goal #5D:					
2012 Current Level of Po	2013 Expe	ected Level of Performa	nce:		
	Problem-Solving Proces	ss to I	ncrease St	udent Achievement	
Anticipated Barrier	Strategy	Perso Posit Resp for Monit		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data :	Submitted		
Based on the analysis of s of improvement for the fol	student achievement data, and lowing subgroup:	d refer	ence to "Gu	uiding Questions", identify	and define areas in need
5E. Economically Disadv satisfactory progress in	vantaged students not maki reading.	ing			
Reading Goal #5E:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proces	ss to I	ncrease St	udent Achievement	
		Perso	on or	<u></u>	

Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	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 /To and/or PLC F		PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring
Common Core Training	9-10	Reading Coach	Reading and Language Arts Teachers	August 2012	Observations	Reading Coach Assistant Principal

Wordly Wise Implementation	9-10	Reading	Reading and Language Arts Teachers	August 2012	Informal Classroom Observations	Informal Classroom Observations Lesson Plans
Kagan Strategies (Reading strategies)		Kagan & Principal	6-8 Teachers	January 2013	Classroom observations, student portfolios, Teacher collaborations at grade level	Admin

Reading Budget:

Evidence-based Progra	III(3)/ Material(3)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional 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 Reading Goals

Comprehensive English Language Learning Assessment (CELLA) Goals

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

Students speak in English and understand spoken English at grade level in a manner similar to non-ELL students. As a new school, we will use the District averages to establish the current and expected performance. The 1. Students scoring proficient in listening/speaking. district average of the 2012 CELLA indicates 45% proficient of students in listening / speaking. CELLA Goal #1: Our goal for the 2012-13 school year is to increase students in CELLA by pr 5% percentage points to 50% (proficient in listening/speaking. 2012 Current Percent of Students Proficient in listening/speaking: 45% (57) 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	
1	An anticipated barrier is that students are struggling with main idea of a book.	Teacher will teach visual literacy by spending a good deal of time discussing the illustrations, charts, and graphs that appear on the cover and in the book		Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 201 FCAT Assessment and CELLA
2	An anticipated barrier is that students are struggling with complex sentences and sequence.	carefully to his/her own language use and try to		Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA
3	An anticipated barrier is that students are struggling with Complex paraphrase.	The teacher will have students paraphrase what they have read, accounting for the vocabulary words and concepts that are important to the excerpt		Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA

Students read in English at grade level text in a manner similar to non-ELL students. As a new school, we will use the District averages to establish the current and expected performance. The 2. Students scoring proficient in reading. district average of the 2012 CELLA indicate 28% proficient of students in reading. CELLA Goal #2: Our goal for the 2012-13 school year is to increase students in CELLA by pr 5% percentage points to 33% proficient in reading 2012 Current Percent of Students Proficient in reading:

28% (35)

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	An anticipated barrier is that students are struggling with making predictions through the reading process.	their background knowledge with the	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA
2	An anticipated barrier is that students are struggling with passage or story read.	teacher-made	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA
3	An anticipated barrier is that students are struggling with passage reading.	together in small groups	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA

Students write in English at grade level in a manner similar to non-ELL students.

CELLA Goal #3:			district average proficient of st Our goal for th students in CE	establish the current and expected performance. The district average of the 2012 CELLA indicates 27% proficient of students in reading. Our goal for the 2012-13 school year is to increase students in CELLA by pr 5% percentage points to 32% proficient in reading		
2012	Current Percent of Stu	dents Proficient in writ	ting:			
27%		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	An anticipated barrier is that students are struggling with note taking.	The teacher will prepare outlines to equip students with a form for note-taking while reading dense portions of text.	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA	
2	An anticipated barrier is that students are struggling with journal writing.	Students will write on topics of their choice and the teacher will respond with advice.	RtI Team	Review bi-weekly journal to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA	
3	An anticipated barrier is that students are struggling with base words, prefixes, and suffixes.	Teachers should provide students with practice in recognizing word relationships and identifying the multiple meanings of words.	RtI Team	Review formative bi- weekly assessment data reports to ensure progress is being made and to adjust intervention as needed	Formative – Achieve 3000 Summative – Results from 2013 FCAT Assessment and CELLA	

CELLA Budget:

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

Florida Alternate Assessment High School Mathematics Goals

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

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:			g =	, , , , , , , , , , , , , , , , , , ,	
1. Florida Alternate As Levels 4, 5, and 6 in m	ssessment: Students scori nathematics.	ng at				
Mathematics Goal #1:						
2012 Current Level of	Performance:		2013 Exp	ected Level of Perform	nance:	
	Problem-Solving Proces	s to I	ncrease S [.]	tudent 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 in need of improvement	f student achievement data, for the following group:	and r	eference to	"Guiding Questions", id	entify and define areas	
2. Florida Alternate As	ssessment: Students scori	ng at				
or above Level 7 in ma	athematics.					
Mathematics Goal #2:						
2012 Current Level of	Performance:		2013 Expected Level of Performance:			
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement		
Anticipated Barrier	Strategy	Posit 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	"Guiding Questions", id	entify and define areas	
3. Florida Alternate As	ssessment: Percent of stu	dents				
making learning gains	in mathematics.					
Mathematics Goal #3:						
2012 Current Level of	Performance:		2013 Exp	ected Level of Perform	nance:	

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

Algebra End-of-Course (EOC) Goals

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

	I on the analysis of studen provement for the following		eference to "Guiding	g Questions", identify and o	define areas in need
Students scoring at Achievement Level 3 in Algebra. Algebra Goal #1:			establish the claverage of the students scored Our goal for the	ol, we will use the District a urrent and expected perfor 2012 Algebra EOC indicate d in the upper third (Levels e 2012-13 school year is to ency (Level 3-5) by 4 perce	mance. The District s that 36% of 3-5).
2012	Current Level of Perforr	nance:	2013 Expecte	d Level of Performance:	
36%	(45)		39% (49)		
	Pr	oblem-Solving Process t	to Increase Stude	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	According to the results of the district wide Algebra 1 EOC 2012 results, there was a significantly low percentage of students at grade level in Algebra Standard: 2.	Teachers will provide all students with more practice in solving real- world problems involving relations and functions	Administration, Department Head, Math Coach	During department meetings, the results of the biweekly assessments will be reviewed to ensure progress and adjust curriculum focus as needed.	Formative Assessments: biweekly assessments and District Interim assessments.
	The low percentage may be due to a gap in the instructional and organizational strategies for student achievement.	Provide teachers with training in assisting students as they make sense of problems as they make sense of problems and persevere in solving them.	Administration, Department Head, Math Coach	District Interim data will be reviewed monthly and adjustments to strategies will be made as needed	
2		Assist teachers with effective strategies for integrating technology in their lesson designs. Honor student learning styles through an instructional model that embraces diversity and the brain's natural			

		analysis of stude		ent data, and r	efer	ence to "Guiding	g Ques	stions", identify and	define areas in need
2. Sti		coring at or ab		ement Levels	4	The 2012 level 21%.	of Ach	nievement of 4 and !	5 was reported to b
Algel	ora Goal	#2:						2-2013 school year is 10 percentage poin	
2012	! Current	Level of Perfo	mance:			2013 Expected	d Leve	el of Performance:	
21%	(26)					22% (27)			
		· ·	Problem-So	Iving Process	to I	ncrease Studer	nt Ach	nievement	
	Antic	ipated Barrier	St	rategy	R	Person or Position esponsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	high sco on the A be due i inability		nt inductive r	that include	Dep	ministration. partment Head, th Coach compare to the stude results. Evaluate Professional development worksho provided for staff and compare to the stude		lopment workshops ided for staff and pare to the student	house mini
3A. A Measi	mbitious urable Ob ol will red	but Achievable A Djectives (AMOs) uce their achiev	Annual . In six year	Algebra Goal #	# fr		is to	Reading and Math Perce	
	line data 0-2011	2011-2012	2012-2013	2013-201	4	2014-201	5	2015-2016	2016-2017
		analysis of stude			efer	ence to "Guiding	g Ques	stions", identify and	define areas in nee
3B. S Hispa	student s anic, Asia	subgroups by e an, American II progress in Alg	thnicity (Whadian) not n	nite, Black,					
2012	! Current	Level of Perfo	rmance:			2013 Expected	d Leve	el of Performance:	
			Problem-So	Iving Process	to I	ncrease Studer	nt Ach	nievement	

learning cycle.

Anticipated Barrier	Strategy	for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data S	Submitted		
Based on the analysis of softimprovement for the fol	student achievement data, a llowing subgroup:	and refer	ence to "G	uiding Questions", identii	y and define areas in nee
BC. English Language Le satisfactory progress in	earners (ELL) not making Algebra.				
Algebra Goal #3C:					
2012 Current Level of Po	erformance:		2013 Exp	ected Level of Perform	ance:
	Problem-Solving Proc	ess to L	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	1		Submitted	1	
Based on the analysis of s of improvement for the fol	student achievement data, a llowing subgroup:	and refer	ence to "G	uiding Questions", identil	ry and define areas in ne
BD. Students with Disab satisfactory progress in	ilities (SWD) not making Algebra.				
Algebra Goal #3D:					
	erformance:		2013 Exp	ected Level of Perform	ance:
Algebra Goal #3D: 2012 Current Level of Po	erformance:		2013 Exp	ected Level of Perform	ance:
	erformance: Problem-Solving Proc	ess to II			ance:
		ess to II	ncrease S		ance:

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:

3E. Economically Disadvantaged students not making satisfactory progress in Algebra.

Algebra Goal #3E:

2012 Current Level of Performance:			2013 Expected Level of Performance:				
Problem-Solving Process to Increase Student Achievement							
Anticipated Barrier	Strategy	for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
No Data Submitted							

End of Algebra EOC Goals

Geometry End-of-Course (EOC) Goals

An anticipated barrier is Teacher will generate

various objects that

dimensional and three

dimensional objects in

which students can

represent two-

that students are

three dimensional

objects.

struggling in identifying

two-dimensional and

* 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: As a new school, we will use the District averages to establish the current and expected performance. The 1. Students scoring at Achievement Level 3 in District average of the 2012 Geometry EOC assessment Geometry. indicate that 28% of students scored in the upper third Geometry Goal #1: Our goal for the 2012-13 school year is to increase the percentage of students scoring in the upper third (Levels 3-5) by 4 percentage points to 32%. 2012 Current Level of Performance: 2013 Expected Level of Performance: 28% (35) 32% (40) 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 will provide An anticipated barrier is RtI Team Administrators will Formative that students are not students with practice monitor implementation District Interim at grade level with in deriving the formulas through walkthroughs, Assessments observations, and geometric standard 2. for perimeter and/or area of polygons. review of lesson plans. Summative -Results from 2013 Algebra EOC Assessment An anticipated barriers Teachers will provide RtI Team Administrators will Formative is that students are learning experience monitor implementation District Interim where students are through walkthroughs, struggling with Assessments congruence explained and described observations, and understanding congruence in terms of review of lesson plans. Summative rigid motions. Results from 2013 Algebra EOC Assessment

RtI Team

Administrators will

observations, and

monitor implementation

through walkthroughs,

review of lesson plans.

Formative -

District Interim

Assessments

Summative -

Results from 2013

			visualize.				Algebra EOC Assessment
Based in nee	d on the analed of improve	ysis of stude ement for the	ent achievement data, a e following group:	nd r	eference to "Gu	uiding Questions", identif	y and define areas
4 and	udents scor d 5 in Geome netry Goal #	etry.	ove Achievement Leve	els	establish the c District average indicate that 2' (Levels 4-5). Our goal for the percentage of s	ol, we will use the Distri urrent and expected per e of the 2012 Geometry 7% of students scored in e 2012-13 school year is students scoring in the u entage points to 29%.	formance. The EOC assessment in the upper third is to increase the
2012	Current Lev	vel of Perfo	rmance:		2013 Expecte	d Level of Performanc	e:
27%	(34)				29% (36)		
		Prol	olem-Solving Process	to I	ncrease Stude	nt Achievement	
	Anticipate	ed Barrier	Strategy	Re	Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	An anticipat that studen at grade lev geometric s	ts are not el with	Students will practice in using coordinate geometry to find slopes, parallel lines, perpendicular lines, and equations of lines		Team	Math Coach and Math Department Chairpersor will monitor the implementation of online programs through lesson plan reviews and classroom walkthroughs.	Assessments Summative –
2	that studen introduced h	ts are not nigher imilarity and	Students will participate in activities to use technology that includes visual stimulus to develop higher knowledge content in similarity, right triangle, and trigonometry.		Team	Math Coach and Math Department Chairpersor will monitor the implementation of online programs through lesson plan reviews and classroom walkthroughs.	Assessments Summative –
Basec Targe		us but Achiev		e Ob	jectives (AMOs)	, AMO-2, Reading and M	lath Performance
Annua (AMO	mbitious but al Measurablo s). In six yea e their achie	e Objectives ar school will	proficient s			to reduce the perce	nt of non-
	seline data 011-2012	2012-201	2013-2014		2014-2015	2015-2016	2016-2017
			ent achievement data, a e following subgroup:	nd r	eference to "Gu	iiding Questions", identif	y and define areas
3B. S Hispa	tudent subo	groups by e American I	thnicity (White, Black, ndian) not making	,			
	netry Goal #		rmanaa		2012 Evposts	d Level of Performanc	0.

	Problem-Solvir	ng Process to Increase S	Student Achievemen	t		
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
No Data Submitted						

	f student achievement data, for the following subgroup:	and r	eference to	o "Guiding Questions", io	dentify and define areas
3C. English Language Learners (ELL) not making satisfactory progress in Geometry.					
Geometry Goal #3C:					
2012 Current Level of	Performance:		2013 Exp	ected Level of Perforn	nance:
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data :	Submitted		

	f student achievement data, for the following subgroup:	and r	eference to	o "Guiding Questions", ic	lentify and define areas
3D. Students with Disabilities (SWD) not making satisfactory progress in Geometry.					
Geometry Goal #3D:					
2012 Current Level of	Performance:		2013 Ехр	pected Level of Perform	nance:
	Problem-Solving Proces	s to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	No	Data	Submitted		

3E. Economically Disadvantaged students not making satisfactory progress in Geometry.					
Geometry Goal #3E:					
2012 Current Level of	Performance:		2013 Exp	pected Level of Perfor	rmance:
	Problem-Solving Pi	rocess to I	ncrease S	Student Achievement	
Anticipated Barrier	Strategy	Posit Resp for	on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data :	Submitted		

End of Geometry EOC Goals

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

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

PD Content /Topic and/or PLC Focus	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
PLS topic – using online technology to teach trigonometry, right triangle, and similarity	10	Math Department Chair	Geometry Teachers	September 26, 2012	Classroom observations and lesson plan.	Administration, Itinerary Math Coach, Math Department Chairperson
The low percentage of high scoring achievement on the Algebra I EOC may be due to the students' inability to apply concepts learned in a meaningful nature.	10	Miami Dade County, Math Coach	Algebra 1 Instructional personnel	Quarterly	Monitor teachers who have attended the professional development and the student progress.	Administration, Department Head, Math Coach

Mathematics Budget:

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

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
The low percentage of high scoring achievement on the Algebra I EOC may be due to the students' inability to apply concepts learned in a meaningful nature.	Professional development copies, manipulatives and instructional materials	PTSO	\$100.00
Implementation of Project Mind	Contracted trainer – Professor Angie Hsu	School Funding Source	\$1,500.00
			Subtotal: \$1,600.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
		(Grand Total: \$1,600.00

End of Mathematics Goals

Florida Alternate Assessment High School Science Goals

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

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science. Science Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance: Problem-Solving Process to Increase Student Achievement						
at Levels 4, 5, and 6 in science. Science Goal #1: 2012 Current Level of Performance: 2013 Expected Level of Performance:						
2012 Current Level of Performance: 2013 Expected Level of Performance:						
	Science Goal #1:					
Problem-Solving Process to Increase Student Achievement	2012 Current Level of	Performance:		2013 Exp	pected Level of Perform	mance:
Problem-Solving Process to Increase Student Achievement						
		Problem-Solving Process	s to I r	ncrease S	itudent Achievement	
Anticipated Barrier Strategy Person or Position Responsible for Monitoring Process Used to Determine Effectiveness of Strategy	Anticipated Barrier	Strategy	Position Responsible for		Determine Effectiveness of	Evaluation Tool
No Data Submitted		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 group:				
2. Florida Alternate Assessment: Students scoring at or above Level 7 in science.				
Science Goal #2:				
2012 Current Level of Performance:	2013 Expected Level of Performance:			
I and the second se	I and the second se			

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			
No Data Submitted							

Biology End-of-Course (EOC) Goals

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

	d on the analysis of stud s in need of improvemen			reference to "	Guiding Questions", ider	ntify and define
Biolo	udents scoring at Achi ogy. ogy Goal #1:	evement Level 3 in		As a new school, we will use the District averages to establish the current and expected performance. The District average of the 2012 Biology EOC assessment indicate that 30% of students scored in the upper third (Levels 3-5). Our goal for the 2012-13 school year is to increase the percentage of students scoring in the upper third (Levels 3-5) by 4 percentage points to 32%.		
2012	2 Current Level of Perfo	ormance:		2013 Expecte	ed Level of Performand	ce:
30%	(38)			32% (40)		
	Prob	lem-Solving Process t	o I r	ncrease Stude	ent Achievement	
	Anticipated Barrier	Strategy		Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students will have learning gaps in science due to variance in educational quality.	Develop professional learning communities of science teachers to research, discuss, design, and implement strategies to increase inquiry-based learning in Life Sciences, namely Biology		partment Head	Students will be monitored and according to regular data analysis through in house benchmark exams that will occur consecutively through the school year. Focus of in class strategies will be adjusted to meet the needs of the students.	Formative assessments, chapter tests, in house benchmark assessments
2	Students will need to adjust to a new learning environment with high expectations with a rigorous science curriculum.			partment Head	Students will become a part of the data analysis at an individualized level to set goals and track progress through in house mini benchmark assessments and attempt to reach the school wide goal to meet the percentage of passing scores of Achievement Level 3	Summative assessments and Biology 1 EOC exam

environmental and ecological concepts during field experiences, laboratory activities, and classroom discussions	on the Biology I EOC.	
---	-----------------------	--

	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	udents scoring at or a Is 4 and 5 in Biology.	bove Achievement						
Biolo	gy Goal #2:							
2012	Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performan	ce:			
	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	A proportionately low number of students scoring levels of 4 and 5 on the Biology I EOC	Implement a horizontal and vertical articulation within the science department to develop a tracking system of student expectation and performance as student complete science courses delineated by the Student Progression Plan	Department Head	As a founding school, science achievement levels will be tracked on a consecutive model through out the levels of science to determine and implement support for areas of weakness.	Formative assessments in house (benchmark) tests and summative assessments (Biology I EOC)			

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
Develop Professional Learning Communities of science teachers in order to research, collaborate, design, and implement instructional strategies to increase rigor through inquiry- based	All Grades	Science Department Head	Science teachers	September 26, 2012 January 2013 /During planning time	Lesson plans will be reviewed during classroom walkthroughs and will be submitted weekly to Assistant Principal.	Principal, Assistant Principal, and Science Department Head.

- 1	1	i i	1		i	
	learning in					
	Scientific					
	Thinking					

Science Budget:

Strategy	Description of Resources	Funding Source	Available Amount
Effective implementation of lab activities and hands-on learning	Science lab equipment	School Funding Source	\$1,000.00
			Subtotal: \$1,000.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0

End of Science Goals

Writing Goals

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

Based on the analysis of stude in need of improvement for the		nd reference to "G	uiding Questions", identif	y and define areas		
1a. FCAT 2.0: Students scor 3.0 and higher in writing. Writing Goal #1a:	ing at Achievement Le	evel establish the District avera that 80% of s Our goal for the	As a new school, we will use the District averages to establish the current and expected performance. The District average of the 2012 FCAT Writing Test indicates that 80% of students scored Level 3 higher. Our goal for the 2012-13 school year is to increase the percentage of students scoring Level 3 or higher from 80% to 82%			
2012 Current Level of Perfo	rmance:	2013 Expect	ed Level of Performanc	e:		
80% (100)		82% (103)	82% (103)			
Prol	olem-Solving Process	to Increase Stud	ent Achievement			
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
at grade level in the prewriting process with generating ideas from	Students will develop a Writer's Notebook, Journal and/or Portfolio which contains brainstorming in a	RtI Team	Administration will conduct targeted walkthroughs/ observation to monitor implementation of writing across the	Generated outcomes from observations and the revision of the Writer's Notebook/Portfolio		

1	variety of ways: using graphic organizers, drawing, generating and grouping ideas, listing, formulating questions, outlining, free writing, group discussions, and printed material	curriculum	Summative 2013 FCAT Writing
---	---	------------	--------------------------------

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:						
1b. Florida Alternate Assessment: Students scoring at 4 or higher in writing.						
Writing 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	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

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
Teaching and Revision Editing Strategies	Grades 9 -10 (All Subjects)	Writing Department Head	All teachers from grades 9- 10	September 26, 2012 and October 2012	Administration will conduct targeted walkthroughs to monitor the integration of writing skills in other disciplines. Monitor journal notebook.	Principal, Assistant Principal, Reading Coach, and Writing Department Head.
Teaching with graphic organizers for Expository, Narrative, and Persuasive Essays.	Grades 9 -10 (All Subjects)	Writing Department Head	All teachers from grades 9- 10		Administration will conduct targeted observation to monitor the use of graphic organizers on a school-wide scale that implements helpful drafting strategies that include planning and revising. Writer's Notebook/Portfolio will be closely monitored.	Principal, Assistant Principal, Reading Coach, and Writing Department Head.

Writing Budget:

Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional 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 Writing Goals

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

Based on the analysis o in need of improvement	f student achievement data, for the following group:	and r	reference t	o "Guiding Questions", i	dentify and define areas
Students scoring at Achievement Level 3 in U.S. History. U.S. History Goal #1:			As a new school the 2012 Average Daily Attendance Rat was 93.69%. The 2012 Average Daily Attendance Rate is expected to be 94.69%.		
2012 Current Level of Performance:			2013 Exp	pected Level of Perform	mance:
93.69%			94.69%		
	Problem-Solving Proces	s to I	ncrease S	Student Achievement	
Anticipated Barrier	Strategy	Posi Resp for	on or tion ponsible itoring	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 area in need of improvement for the following group:					
2. Students scoring at or above Achievement Levels4 and 5 in U.S. History.U.S. History Goal #2:					
2012 Current Level of Performance:	2013 Expected Level of Performance:				

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

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

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

U.S. History Budget:

Evidence-based Progr			ما ما ما انمید ۸
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developn	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$0.00

End of U.S. History EOC Goals

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

Based on the analysis of attendance data, and reference of improvement:	ce to "Guiding Questions", identify and define areas in need
1. Attendance Attendance Goal #1:	As a new school the 2012 Average Daily Attendance Rate was 93.69%. The 2012 Average Daily Attendance Rate is expected to be 94.69%.
2012 Current Attendance Rate:	2013 Expected Attendance Rate:
93.69% (118)	94.69% (120)
2012 Current Number of Students with Excessive Absences (10 or more)	2013 Expected Number of Students with Excessive Absences (10 or more)
N/A	33
2012 Current Number of Students with Excessive Tardies (10 or more)	2013 Expected Number of Students with Excessive Tardies (10 or more)
N/A	114
Problem-Solving Process to	Increase Student Achievement

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	A preliminary anticipated barrier is the parent and student unawareness of the mandatory responsibility to attend school daily and arrive on time.	handbook detailing the	Registrar	the sign Parent/Student	The tool that will be used to tackle this anticipated barrier will be the school wide student attendance rate.

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
Attendance Workshop	ALL	1 '	All Students, Parents, and Staff	Start of school September 26, 2012		Principal, and Registrar

Attendance Budget:

Evidence-based Program(s)/Mate	erial(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
Provide students, parents, and staff with Attendance Workshops	Donuts and refreshments	EESAC	\$200.00
			Subtotal: \$200.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
		<u> </u>	Subtotal: \$0.00
			Grand Total: \$200.00

End of Attendance Goal(s)

Suspension Goal(s)

Based on the analysis of suspension data, and reference to "Guiding Questions", identify and define areas in need of improvement:					
Suspension Suspension Goal #1:	The 2012 Suspension Rate is expected to be 0%.				
2012 Total Number of In-School Suspensions	2013 Expected Number of In-School Suspensions				
0	0				
2012 Total Number of Students Suspended In-School	2013 Expected Number of Students Suspended In- School				
0	0				

2012	2 Number of Out-of-Sch	ool Suspensions	2013 Expected Number of Out-of-School Suspensions			
0			0			
2012 Scho	2 Total Number of Stude	ents Suspended Out-of-	- 2013 Expecte of-School	d Number of Students	Suspended Out-	
0			0			
	Prol	olem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	A preliminary anticipated barrier for the suspension goals is a lack of positive reinforcement and recognition school wide.	A "Super Student" Certificate will be issued to students on a quarterly basis (with report cards) for those students who do not receive any detentions or suspensions for each quarter.	Principal	The effectiveness of this strategy will be determined by the number of students who achieve the "Super Student" certificate on a quarterly basis.	The evaluation tool that will be used to tackle this anticipated barrier will be an in school created spreadsheet recording those students who have received detentions and suspensions and those who have not.	
2	An anticipated barrier is a lack in effectiveness of a character education and values plan implemented on a school wide basis.	Implement a school wide monthly character education value through a teacher led committee to incorporate key values to success and a positive learning environment such as: citizenship, cooperation, fairness, integrity, kindness, pursuit of excellence, respect, responsibility, honesty, trustworthiness, and positive attitude. The students who are nominated monthly by homeroom will have their picture displayed	Principal	The effectiveness of this strategy will be monitored by the average number of students receiving the positive rewards and recognition as opposed to the average number of students receiving the consequences of detentions and suspensions.	The evaluation tool that will be used to tackle this anticipated barrier will be an in school created spreadsheet recording those students who have received detentions and suspensions and those who have not. Another tool is a monthly spreadsheet created in school that will nominate a student for the	
		on a bulletin board and receive a certificate as well as donuts and refreshments			month's characte education value per homeroom, which will be maintained by the teachers and staff.	
3	An anticipated barrier of the lack of reinforcement of the school wide discipline plan	Teachers will be monitored in regards to implementation of the school wide discipline plan in an effort to increase parent communication and decrease student misbehavior.	Principal	The effectiveness of this strategy will be monitored though monthly faculty and lead teacher meetings discussing issues with discipline and misbehavior. Teachers will hold weekly behavior chat meetings at their grade level	The evaluation tools that will be used to tackle this anticipated barrier will be the weekly grade level meeting minutes, faculty and lead teacher meeting minutes, as well as the number of	

		progress with students who misbehave.	students who receive detentions and suspensions as recorded on the
			in house created
			spreadsheet.

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
Positive Student Recognition Workshop	ALL		All staff and students	September 11, 2012	in school to record the names of students who are nominated for the monthly character	Principal, Assistant Principal, and Character Education Committee

Suspension Budget:

Strategy	Description of Resources	Funding Source	Available Amount
Provide students graduation requirements	Printing of graduation requirements	PTSO	\$75.00
Information Parent Night	refreshments	PTSO	\$100.00
			Subtotal: \$175.0
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
Incentives and rewards	Certificates, donuts, and refreshments	PTSO	\$1,000.00
		-	Subtotal: \$1,000.0
			Grand Total: \$1,175.00

End of Suspension Goal(s)

Dropout Prevention Goal(s)

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

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

	ed on the analysis of pa eed of improvement:	rent involvement data,	and re	ference to "Guidir	ng Questions", identify a	nd define areas
1. 🗅	Propout Prevention					
Dro	pout Prevention Goal ;	#1:		Decrease the dro	opout rate by .5% and i	ncrease the
1	ease refer to the percen oped out during the 201			graduation rate k		
201	2 Current Dropout Rat	re:		2013 Expected	Dropout Rate:	
0				0		
201	2 Current Graduation	Rate:		2013 Expected	Graduation Rate:	
71.3	3% (89)			73.3% (92)		
	Pi	roblem-Solving Proce	ss to I	ncrease Studen	t Achievement	
	Anticipated Barrier	Strategy	Re	son or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Too
1	At-risk students are not enrolling in tutorial programs.	Identify and met with at-risk students and inform them on the graduation requirements according to the Student Progression Plan, identify graduation areas of weakness and enroll students in the respective program.	Student Services/Administration		Monitor enrollment of at-risk students with insufficient criteria for timely graduation.	Enrollment Log
2	Parents are unfamiliar with the resources available for graduation requirements	Provide parents with information sessions reviewing graduation requirements and resources available to help meet the needs of the students for graduation.	Stude Servic		Monitor parent/student sign in log and contact parents that are not in attendance	sign in log.

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						

Dropout Prevention 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
	<u> </u>		Subtotal: \$0.00
			Grand Total: \$0.00

End of Dropout Prevention Goal(s)

Parent Involvement Goal(s)

Based on the analysis of parent involvement data, and reference to "Guiding Questions", identify and do in need of improvement:						and define areas	
1. Pa	rent Involvement						
Parent Involvement Goal #1: *Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.					ng 2012-2013 school ye arents complete their vo		
2012	Current Level of Parer	nt Involvement:		2013 Expected Level of Parent Involvement:			
85%	85% (108)				86% (108)		
	Prol	olem-Solving Process t	to I r	ncrease Stude	nt Achievement		
	Anticipated Barrier	Strategy		Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	An anticipated barrier is parent lack f knowledge in regard FCAT reading and FCAT math.	and FCAT Math Nights		ach, PTSO and	Family Survey	Parent Attendance Sign- In Sheets Family 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	(e.g., PLC,	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring
Study Skills	All Parents and Staff	Principal	All Parents and Staff		School Climate Survey	Principal

Parent Involvement Budget:

			Available
Strategy	Description of Resources	Funding Source	Amount
FCAT Reading & FCAT Math printed materials	Task Cards, Brochures	PTSO	\$200.00
			Subtotal: \$200.00
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: \$200.00

End of Parent Involvement Goal(s)

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

Based	Based on the analysis of school data, identify and define areas in need of improvement:						
1. STEM			education, thro	The goal is to provide students with a well-rounded education, through a challenging curriculum driven by			
STEM Goal #1:			i i	g, discovery and explorat nts to actively engage a s tion.	5		
	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		
	An anticipated barrier that students have not been exposed to grade		RtI Team	Administration classroom walk-through	Interim Assessments.		

1	-level activities that	projects that increase	and review of lesson	Summative – End
I	correlate to design and	scientific thinking, and	plan	of the Year
	develop science and	the development and		Assessment and
	engineering projects	implementation of		Project
		inquiry-based activities.		

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
Engineering Project Ideas	(All Subjects)		All teachers from	September 26, 2012 and	conduct targeted walkthroughs to monitor the integration of the projects in other	

STEM Budget:

Evidence-based Progra	arri(s)/Materiar(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)

Based on the analysis of school data, identify and define areas in need of improvement:					
1. CTE CTE Goal #1:	The goal is to increase student enrollment in the CTE courses.				

	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	An anticipated barrier is that enrollment is not strong enough for student completion of CTE program or acquiring skills necessary for certification.	Teachers and administrators will promote student development of certification goals and student awareness of industry	Principal, AP, and student services	Administrators monitor the effective implementation of lessons and timely instruction in the CTE classrooms through common planning, review of test data including baseline, practice or readiness tests.	Summative – End of the Year Assessment and student completion rate		

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

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

CTE Budget:

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

Additional Goal(s)

No Additional Goal was submitted for this school

FINAL BUDGET

Evidence-based Progr		Description of		
Goal	Strategy	Resources	Funding Source	Available Amount
Science	Effective implementation of lab activities and hands-on learning	Science lab equipment	School Funding Source	\$1,000.00
Suspension	Provide students graduation requirements	Printing of graduation requirements	PTSO	\$75.00
Suspension	Information Parent Night	refreshments	PTSO	\$100.00
Parent Involvement	FCAT Reading & FCAT Math printed materials	Task Cards, Brochures	PTSO	\$200.00
				Subtotal: \$1,375.00
Technology				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	No Data	\$0.00
				Subtotal: \$0.0
Professional Developn	nent			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Mathematics	The low percentage of high scoring achievement on the Algebra I EOC may be due to the students' inability to apply concepts learned in a meaningful nature.	Professional development copies, manipulatives and instructional materials	PTSO	\$100.00
Mathematics	Implementation of Project Mind	Contracted trainer – Professor Angie Hsu	School Funding Source	\$1,500.00
Attendance	Provide students, parents, and staff with Attendance Workshops	Donuts and refreshments	EESAC	\$200.00
				Subtotal: \$1,800.00
Other				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Suspension	Incentives and rewards	Certificates, donuts, and refreshments	PTSO	\$1,000.00
				Subtotal: \$1,000.0
				Grand Total: \$4,175.0

Differentiated Accountability

School-level Differentiated Accountability Compliance

jn Priority	jn Focus	jn Prevent	jn NA

Are you a reward school: $f \cap Yes f \cap No$

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

No Attachment (Uploaded on 10/10/2012)

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
Teacher Appreciation Week	\$500.00
Good Academic Incentives	\$400.00

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

- 1. Create and monitor the School Improvement Plan
- 2. Review student data
- 3. Reach out to the community to obtain more partners.
- 4. Organize Reading and Mathematics Night Event
- 5. Assist the school to create and analyze school climate surveys for parents

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 No Data Found No Data Found