## FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: SOMERSET ACADEMY CHARTER HIGH SCHOOL MIRAMAR

District Name: Broward

Principal: Athena Guillen

SAC Chair: Aileen Delgado

Superintendent: Robert Runcie

Date of School Board Approval:

Last Modified on: 11/7/2012



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	Athena Guillen	B.A. in Family & Consumer Sciences from Florida State University M.S. in Elementary Education from Florida State University Educational Leadership Certification from Nova	2	6	'12 '11 '10 '09 '08 School Grade P A A A High Standards Rdg. 61 45 51 76 High Standards Math 91 88 83 86 Lrng Gains-Rdg. 63 54 57 69 Lrng Gains-Math 84 85 70 83 Gains-Rdg-25% 57 51 61 68 Gains-Math-25% 82 87 73 78
Assis Principal	Donyale McGhee	B.A. in Criminal Justice/Social Work from Florida A+M University M.S. in Educational	1	6	'12 '11 '10 '09 '08 School Grade A A A A High Standards Rdg. 78 73 50 68 76 High Standards Math 80 91 88 83 86 Lrng Gains-Rdg. 76 67 76 85 69 Lrng Gains-Math 82 84 85 70 83

		Leadership from Nova Southeastern University			Gains-Rdg-25% 73 68 70 74 68 Gains-Math-25% 85 82 87 73 78
Assis Principal	Geyler Herrera	B.A. in Elementary Education from Florida International University M.S. in Educational Leadership from Nova Southeastern University	2	2	'11 '10 '09 '08 '07 School Grade A A A A A High Standards Rdg. 86 86 96 92 92 High Standards Math 85 85 97 97 91 Lrng Gains-Rdg. 76 73 77 75 79 Lrng Gains-Math 60 64 80 85 79 Gains-Rdg-25% 74 65 86 81 88 Gains-Math-25% 63 62 86 86 74

### INSTRUCTIONAL COACHES

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

Subject Area	Name	Degree(s)/ Certification(s)	# of Years at Current School	# of Years as an Instructional Coach	Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO progress along with the associated school year)
Reading	Samantha Franconeri	Specialist, Educational Leadership Masters, Business Education Professional Educator's Certification K-6, Middle Grades Mathematics 5-9	2	3	'11 '10 '09 School Grade A A A High Standards Rdg. 73 50 68 High Standards Math 91 88 83 Lrng Gains-Rdg. 67 76 85 Lrng Gains-Math 84 85 70 Gains-Rdg-25% 68 70 74 Gains-Math-25% 82 87 73
Mathematics	Joseph Parker	Educational Leadership K-12	2	1	11 '10 '09 School Grade A A A High Standards Rdg. 73 50 68 High Standards Math 91 88 83 Lrng Gains-Rdg. 67 76 85 Lrng Gains-Math 84 85 70 Gains-Rdg-25% 68 70 74 Gains-Math-25% 82 87 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	1.Teach in Florida web-site to advertise openings	Principal and Assistant Principal	Ongoing	
2	2.Professional Learning Communities	Principal and Assistant Principal	Ongoing	
3	3. Merit Award Pay	Principal and Assistant Principal	Ongoing	

### 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]).

effective effective	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
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### 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	% National Board Certified Teachers	% ESOL Endorsed Teachers
10	10.0%(1)	60.0%(6)	30.0%(3)	0.0%(0)	50.0%(5)	100.0%(10)	20.0%(2)	0.0%(0)	70.0%(7)

### 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
Aileen Delgado	Judy Alegre	By Subject Area and Teaching expertise	Bi-Weekly meetings, Professional Development, Data Chats, and Mentee Observations
Coretta Bovastro	Bovastro Keisha Alexander		Bi-Weekly meetings, Professional Development, Data Chats, and Mentee Observations
Joshua Williams	Jeffery Faine	By Subject Area and Teaching expertise	expertise Bi-Weekly meetings, Professional Development, Data Chats, and Mentee Observations

## ADDITIONAL REQUIREMENTS

Coordination and Integration

### Note: For Title I schools only

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

Title I, Part A

Title I, Part C- Migrant

Title I, Part D

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 Involve parents in the planning and implementation of the Title I Program and extend an open invitation to our school's parent resource center in order to inform parents regarding available programs, their rights under No Child Left Behind and other referral services.

Increase parental engagement/involvement through developing (with on-going parental input) our Title I School-Parent Compact (for each student); our school's Title I Parental Involvement Policy; scheduling the Title I Orientation Meeting (Open House); and other documents/activities necessary in order to comply with dissemination and reporting requirements. Conduct informal parent surveys to determine specific needs of our parents, and schedule workshops, Parent Academy Courses, etc., with flexible times to accommodate our parents' schedule as part of our goal to empower parents and build their capacity for involvement

#### Job Training

Other

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

School-based MTSS/Rtl Team-

Identify the school-based MTSS leadership team.

Identify the school-based MTSS Leadership Team. Principal (Administrators): Provides a common vision for the use of datadriven decision-making. Communicates with parents and staff about the early intervention programs. Ensures implementation of RtI model. General Education Teachers (Reading and Math): Participate in student data collection; provides information and data about core instruction; and maintains communication with staff for input and feedback. Develop intervention strategies for failing students. Exceptional Student Education Teacher (ESE): Participate in student data collection; provides information and data about core instruction; maintains communication with general education teacher; and collaborates with teachers, counselors, and resource psychologist. Counselors: Monitor student achievement; set-up parent-teacher conferences; develop academic contracts; and communicate with all stake-holders.

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 Leadership Team will focus its meetings around questions pertaining to the implementation of instruction and intervention strategies. The team will meet on a bi-weekly basis to engage the following activities: Monitor progress of Level 1 and 2 students in Intensive Reading, Intensive Reading+ and Intensive Math classes Monitor the implementation of the Comprehensive Reading Plan throughout the Intensive Reading classes, regular curriculum classes, and developmental ELL classes. Develop and monitor the FCAT morning tutoring that will be offered to all Level 1, Level 2, ELL, and SWD students. Review progress of all students using FCAT Explorer and Florida Focus, as a supplement to the instruction. Use data from inhouse Interim Assessments to determine mastery of benchmarks for all students in Reading, Mathematics and Science .Ensure that the FCAT reading benchmarks will be taught across the curriculum by all teachers throughout the school year. Ensure that the Grade A Strategies Benchmark calendar is evident within the teacher's lesson plans. The use of instructional delivery strategies such as; the Socratic Method, reciprocal teaching, teacher model, fluency instruction, reading across the content area curriculum, and concept mapping are evident within the teacher's lesson plans as well as throughout the professional development calendar. Based on all of the information gathered above, the Leadership team will determine the professional development and resources needed to optimize instruction and intervention.

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

The Leadership Team will provide levels of support and interventions to students based on data. It will also monitor the fidelity of instructional delivery and intervention.

#### 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.

Progress Monitoring and Reporting Network (PMRN), Florida Comprehensive Assessment Test (FCAT), School-wide Diagnostic Assessment

Florida Assessments for Instruction in Reading (FAIR)

Progress Monitoring:

Progress Monitoring and Reporting Network (PMRN), Mini-assessments

Midyear:

Florida Assessments for Instruction in Reading (FAIR), Diagnostic Assessment of Reading (DAR) End of Year:

Florida Comprehensive Assessment Test (FCAT), Florida Assessments for Instruction in Reading (FAIR)

Frequency of Data Days:

Once a quarter for data analysis

Jamestown, Success maker, Carnegie, Stop Drop and Test

Describe the plan to train staff on MTSS.

Principal (Administrators): Provides a common vision for the use of data-driven decision-making. Communicates with parents and staff about the early intervention programs. Ensures implementation of RtI model. General Education Teachers (Reading and Math): Participate in student data collection; provides information and data about core instruction; and maintains communication with staff for input and feedback. Develop intervention strategies for failing students. Exceptional Student Education Teacher (ESE): Participate in student data collection; provides information and data about core instruction; maintains communication with general education teacher; and collaborates with teachers, counselors, and resource psychologist. Counselors: Monitor student achievement; set-up parent-teacher conferences; develop academic contracts; and communicate with all stake-holders.

Describe the plan to support MTSS.

The Leadership Team will focus its meetings around questions pertaining to the implementation of instruction and intervention strategies. The team will meet on a bi-weekly basis to engage the following activities: Monitor progress of Level 1 and 2 students in Intensive Reading, Intensive Reading+ and Intensive Math classes Monitor the implementation of the Comprehensive Reading Plan throughout the Intensive Reading classes, regular curriculum classes, and developmental ELL classes. Develop and monitor the FCAT morning tutoring that will be offered to all Level 1, Level 2, ELL, and SWD students. Review progress of all students using FCAT Explorer and Florida Focus, as a supplement to the instruction. Use data from inhouse Interim Assessments to determine mastery of benchmarks for all students in Reading, Mathematics and Science .Ensure that the FCAT reading benchmarks will be taught across the curriculum by all teachers throughout the school year. Ensure that the Grade A Strategies Benchmark calendar is evident within the teacher's lesson plans. The use of instructional delivery strategies such as; the Socratic Method, reciprocal teaching, teacher model, fluency instruction, reading across the content area curriculum, and concept mapping are evident within the teacher's lesson plans as well as throughout the professional development calendar. Based on all of the information gathered above, the Leadership team will determine

the professional development and resources needed to optimize instruction and intervention.

#### TIER I

All of our students will receive high quality math/reading curriculum and instruction in our classroom. Our teacher will assist all students.

#### TIER II

All of our teachers will provide supplemental instructional support, in smaller groups, to students who need additional support to what they are receiving from the our general curriculum.

TIER III

We will provide intense instructional support is provided to our students with the greatest needs, with frequent progress monitoring that will be conducted by our Curriculum Coaches and administrative team members.

### 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). Athena Guillen Principal Donyale McGhee-Vice Principal Geyler Herrera-Assistant Principal Joseph Parker-Math Coach Samantha Franconeri- Curriculum Coach Monique Machado- Director of Guidance Maria Fernandez-K Team Leader Glenda Bodniza-First Grade Team Leader Janet Riesgo- Third Grade Team Leader Brenda Arostegui-Fourth Grade Team Leader Brenda Arostegui -Fifth Grade Team Leader Joshua Williams- Science Department Chair Aileen Delgado- Social Science Meg Jackson- Electives Department Chair

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

The Literacy Leadership Team will focus its meetings around questions pertaining to the implementation of instruction and intervention strategies. The team will meet on a monthly basis to engage the following activities: Monitor progress of Level 1 and 2 students in Intensive Reading classes. Monitor the implementation of the Comprehensive Reading Plan throughout the Intensive Reading classes, regular curriculum classes, and developmental ELL classes. Develop and monitor the FCAT morning tutoring that will be offered to all Level 1, Level 2, ELL, and SWD students. Review progress of all students using Reading Plus, FCAT Explorer and Florida Focus, as a supplement to the instruction. Use data from in-house Interim Assessments to determine mastery of benchmarks for all students in Reading. Ensure that the FCAT reading benchmarks will be taught across the curriculum by all teachers throughout the school year. Ensure that the Grade A Strategies Benchmark calendar is evident within the teacher's lesson plans. The use of instructional delivery strategies such as; the Socratic Method, reciprocal teaching, teacher model, fluency instruction, reading across the content area curriculum, differentiated instruction and concept mapping are evident within the teacher's lesson plans as well as throughout the professional development calendar. Based on all of the information gathered above, the Literacy Leadership team will determine the professional development and resources needed to optimize instruction and intervention. The Literacy Leadership will focus on the revised goals for writing in across the curriculum.

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

The major initiative for the 2012-2013 school year would be increase literacy across all curriculum. Increase understanding of differentiated instruction and continue to apply best practices. Teachers will implement internal assessments to identify student's strengths and areas of growth in order to tailor instruction.

Public School Choice

### \*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 Reading Coach and the school's administration will meet with teachers during scheduled department meetings to discuss lesson plan development, data talks, and student's portfolios. By utilizing these tools, all teachers in math, science, and social studies will be able to show evidence of instruction, assessment, and differentiation to address individual student needs. At Somerset Central we offer elective courses in art, technology, and career study. Many of these courses focus on job skills and talent development. Teachers also incorporate current events and reading passages that relate to concepts which allow students to create a connection between subject matter and daily lives.

### \*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 school offers a diverse array of integrated elective courses within each academy of study. Course selections are sent home for students to review with their parent. Then, students are scheduled to meet one-on-one with the counselors. At these meetings students' FCAT scores, interests, academic grades, and major of interest (ePEP) are reviewed to better meet student needs and interests. Many of these courses focus on job skills and talent development. Our teachers also incorporate current events and reading passages that relate to concepts which allow students to create a connection between subject matter and daily lives.

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

Students meet individually with guidance counselors to review and choose course selections annually. The counselors advise the students on which courses of studies would be relevant to their (E-PEP) career aspirations in addition to meeting state graduation requirements

### 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</u> <u>Feedback Report</u>

The administration and counselors will work closely with all the students throughout the year to ensure students are on track to graduating and pursuing a post secondary education. The counselors are also active in encouraging students to take Honors, Advance Placement and Dual Enrollment Courses to help prepare the students in their post secondary plans. Counselors share information that includes but is not limited to yearly subject selection, high school graduation requirements, recovery courses, becoming eligible for Bright Futures, applying to post secondary institutes and financial aid. Somerset Academy Central Miramar will work to improve student readiness and the graduation percentage which includes encouraging more participation in National Assessments such as the PSAT, SAT and ACT.

## PART II: EXPECTED IMPROVEMENTS

# Reading Goals

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

Based on the analysis of student achievement data, and refer of improvement for the following group:	ence to "Guiding Questions", identify and define areas in need				
1a. FCAT2.0: Students scoring at Achievement Level 3 in reading. Reading Goal #1a:	42% (55)/44% (58)				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
The results of the 2012 FCAT 2.0 Reading assessment indicate that 42% of students achieved proficiency.	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 44%.				
Problem-Solving Process to Increase Student Achievement					

	1		1		
	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 is Reading Category 4: Informational Text/Research Process	Strategies using	and LLT Team	LLT and classroom teachers will review assessment data weekly to ensure progress in this	

	on the analysis of studen provement for the following		eference to "Guiding	g Questions", identify and	define areas in need	
Stude	orida Alternate Assessm ents scoring at Levels 4, ng Goal #1b:					
			2013 Expected	2013 Expected Level of Performance:		
	Pr	oblem-Solving Process	to Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A					

	on the analysis of studen provement for the following		eference to "Guiding	Questions", identify and c	define areas in need
	CAT 2.0: Students scorin 4 in reading.	ig at or above Achievem	ent		
Readi	ng Goal #2a:				
2012	Current Level of Perforn	nance:	2013 Expected	Level of Performance:	
	Pr	oblem-Solving Process 1	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 is Reading Category 4: Informational Text/Research Process	Emphasize Reading Strategies using Informational Text to determine validity and reliability of information Teachers will use available test-prep materials, CRISS strategies, and classroom textbooks to teach and assess this reporting category across content areas with a specific focus on Science and a social Studies	Administration, Reading Coach, and LLT	Following the FCIM model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category	Formative: District BAT assessments, teacher-generated classroom assessments, reports from FCAT Explorer. Summative: 2013 FCAT Reading

Based on the analysis of s of improvement for the fol		a, and refer	ence to "G	uiding Questions", ident	ify and define areas in need		
2b. Florida Alternate Assessment: Students scoring at or above Achievement Level 7 in reading. Reading Goal #2b:			N/A				
2012 Current Level of Performance:				2013 Expected Level of Performance:			
N/A			N/A				
	Problem-Solving P	rocess to I	ncrease S <sup>-</sup>	tudent Achievement			
Anticipated Barrier	Strategy	for		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:

3a. F(	CAT 2.0: Percentage of s	tudents making learning			
gains in reading.					
Read	ing Goal #3a:		57% (75) / 59%	o (//)	
2012 Current Level of Performance:		2013 Expected	Level of Performance:		
The results of the 2012 FCAT 2.0 Reading assessment indicate that 57% of students made learning gains			Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage		
	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The area of deficiency as noted on the 2012 administration of the FCAT Reading Test is Reading Category 4: Informational Text/Research Process	mphasize Reading Strategies using Informational Text to determine validity and reliability of information Teachers will use available test-prep materials, CRISS strategies, and classroom textbooks to teach and assess this reporting category across content areas with a specific focus on Science and	Administration, Reading Coach, and LLT	LLT and classroom teachers will review	Formative: District BAT assessments, teacher-generated classroom assessments, reports from FCAT Explorer. Summative: 2013 FCAT Reading

Based on the analysis of s of improvement for the fo	student achievement data, a llowing group:	and refer	ence to "Gu	uiding Questions", identif	y and define areas in need
3b. Florida Alternate Assessment: Percentage of students making Learning Gains in reading. Reading Goal #3b:		N/A			
2012 Current Level of P	erformance:		2013 Exp	ected Level of Perform	ance:
N/A		N/A			
	Problem-Solving Proc	cess to li	ncrease St	udent Achievement	
Anticipated Barrier Strategy Resp for		Posit Resp for	on or tion ponsible 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 group:

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

asocial Studies

64% (84) /66% (86)

Reading Goal #4:

2012 Current Level of Performance:	2013 Expected Level of Performance:
indicate that 64% of students made learning gains	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 66%.

	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The area of deficiency as noted on the 2012 administration of the FCAT Reading Test is Reading Category 4: Informational Text/Research Process		Administration, Reading Coach, and LLT	Following the FCIM model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category.	Formative: District BAT assessments, teacher-generated classroom assessments, reports from FCAT Explorer. Summative: 2013 FCAT Reading
2	The area of deficiency as noted on the 2012 administration of the FCAT Reading Test is Reading Category 4: Informational Text/Research Process		Administration, Reading Coach, and LLT	Following the FCIM model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category	Formative: District BAT assessments, teacher-generated classroom assessments, reports from FCAT Explorer. Summative: 2013 FCAT Reading

Based on Amb	itious but Achi	evable Annual M	Measurable Objectiv	es (AMOs), AMO-2,	Reading and Math Pe	erformance Target
Measurable Ok	but Achievable bjectives (AMO: uce their achie	e Annual s). In six year vement gap		l of non-proficie: l will reduce this		50%. In six 🔺
Baseline data 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
	58%(76) non-pr	52%(68) non-pr	46%(60) non-pr	40%(52) non-pr	34%(45) non-pr	
	analysis of stud nt for the follow		ent data, and refere	nce to "Guiding Ques	stions", identify and	define areas in need
Hispanic, Asi	an, American progress in re	ethnicity (Wh I ndian) not m ading.	aking (	Dur goal for the 2012 percentage of studen percentage points to	nts not achieving pro	
2012 Current	Level of Perf	ormance:	2	2013 Expected Leve	el of Performance:	

The results of the 2012 FCAT 2.0 Reading assessment indicate that 50 % of students are not making progress.

Our goal for the 2012-2013 school year is to decrease the percentage of students not achieving proficiency by 2 percentage points to 48%.

	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The results of the 2012 FCAT 2.0 Reading assessment indicate that 50 % of students are not making progress.		Reading Coach, and LLT	model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need<br/>of improvement for the following subgroup:5C. English Language Learners (ELL) not making<br/>satisfactory progress in reading.Our goal for the 2012-2013 school year is to decrease the<br/>percentage of students not achieving proficiency by 2<br/>percentage points to 58%.2012 Current Level of Performance:2013 Expected Level of Performance:The results of the 2012 FCAT 2.0 Reading assessment<br/>indicate that 56 % of students are not making progress.Our goal for the 2012-2013 school year is to decrease the<br/>percentage of students not achieving proficiency by 2<br/>percentage of students not achieving proficiency by 2<br/>percentage points to 58%.

	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	Decrease the number students reading below grade level.	Enroll students in a reading intervention course with highly qualified instructors that have taught intensive classes. Provide specific reading interventions, such as pull outs by the Reading Coach who will administer differentiated time and resources to the students. Provide ongoing process monitoring using a variety of measures to determine instructional adjustment. The assessment data from the FAIR. Reading comprehension and vocabulary strategies will be integrated in all Intensive courses. Rubrics, graphic organizers and meta-	Administrators and Curriculum Specialist.	proficiency; students will be given monthly benchmark assessment testing to measure progress. As part of the instructional strategies,studentsand parents are given periodic updates of progress made through our Pinnacle Parent Portal. In addition, FCAT Explorer will be evaluated	and 2011-2012 FCAT Assessment; CRISS strategies; FCAT Explorer Accelerated Reading Software; Provided and model professional development on incorporating reading strategies across the curriculum

cognitive	the 2012 FCAT.	
strategies will be		
addressed on the		
Instructional Focus		
Calendars which will be		
provided to the teachers.		

Based on the analysis of student achievement data, and refer of improvement for the following subgroup:	rence to "Guiding Questions", identify and define areas in need
5D. Students with Disabilities (SWD) not making satisfactory progress in reading. Reading Goal #5D:	Our goal for the 2012-2013 school year is to decrease the percentage of students not achieving proficiency by 2 percentage points.
2012 Current Level of Performance:	2013 Expected Level of Performance:
The results of the 2012 FCAT 2.0 Reading assessment indicate of 100% students are not making progress.	Our goal for the 2012-2013 school year is to decrease the percentage of students not achieving proficiency by 2 percentage points.

	Ρ	roblem-Solving Process t	o Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Making all subgroups proficient in Reading	Emphasize Reading Strategies using Informational Text to determine validity and reliability of information Teachers will use available test-prep materials, CRISS strategies, and classroom textbooks to teach and assess this reporting category across content areas with a specific focus on science and Social Science	Administration, Reading Coach, and LLT	Following the FCIM model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category	

	on the analysis of studen rovement for the following	t achievement data, and re subgroup:	eference to "(	Guiding	Questions", identify and o	define areas in need
eatieraete. y progreese in reading.		Our goal percenta	Our goal for the 2012-2013 school year is to decrease the percentage of students making progress by 2 percentage points to 60%.			
2012 Current Level of Performance:		2013 Ex	2013 Expected Level of Performance:			
		0 Reading assessment re not making progress in		ge of s	2012-2013 school year is tudents making progress b	
	Pr	oblem-Solving Process	to Increase S	Studer	t Achievement	
	Anticipated Barrier	Strategy	Person Positio Responsib Monitor	n le for	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
F			Instructional Coaches and Administratio	l on	Following the FCIM model, teachers and coaches will meet to discuss lesson plans and	Formative: Classroom Assessments, BAT data,

1 1 1 1 1 1 1 1 1 1 1 1 1 1	determine effectiveness Reading of strategy
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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
Achieve 3000	9-12	Curriculum	High School Reading, Language Arts and Social Science Teachers	Early Release Teachers Planning	RTT meetings and	Administration and Curriculum Coaches
Analyzing Informational Text	9-12	Reading	High School Reading, Language Arts and Social Science Teachers	Early Release Teachers Planning	RTI meetings and	Administration and Curriculum Coaches
Determining Validity/Reliability	9-12	Coaches at	High School Reading, Language Arts and Social Science Teachers	Early Release Teachers Planning	Formal Observations, PD follow up activities, RTI meetings and data chats	Administration and Curriculum Coaches

Reading Budget:

			Available
Strategy	Description of Resources	Funding Source	Awanable
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

## Comprehensive English Language Learning Assessment (CELLA) Goals

When using percentages, include the number of students the percentage represents next to the percentage (e.g., 70% (35)).							
Students speak in English and understand spoken English at grade level in a manner similar to non-ELL students.							
1. Students scoring proficient in listening/speaking.	Our goal for the 2012-2013 school year is to maintain the						
	percentage of students at 100%						

2012 Current Percent of Students Proficient in listening/speaking:

The results of the 2012 CELLA Listening/Speaking assessment indicate that 100 % of students are proficient.

	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 Test in Listening/Speaking	Emphasize listening and speaking strategies to increase speaking fluency and listening skills Teachers will use a variety of instructional strategies: think-aloud, pair reading, listening to tapes, and role play	ESOL Coordinator, and LLT	Following the FCIM model, Reading Coach, LLT and classroom teachers will review assessment data weekly to ensure progress in this reporting category	Formative: District BAT assessments, teacher- generated classroom assessments, reports from FCAT Explorer. Summative: 2013 FCAT Reading and CELLA					

Students read in English at grade level text in a manner similar to non-ELL students.							
2. Students scoring pr	oficient in reading.						
CELLA Goal #2:							
2012 Current Percent	of Students Proficient in re	eading:					
	Problem-Solving Proces	s to Increase S	itudent Achievement				
Anticipated Barrier Strategy Person or Position Responsible for Monitoring Strategy Monitoring							
No Data Submitted							

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

3. Students scoring proficient in writing.

CELLA Goal #3:						
2012 Current Percent of Students Proficient in writing:						
	Problem-Solving	g Process to I n	crease S	Student Achievemen	t	
Anticipated Barrier	Strategy	Perso Positio Respo for Monito	on nsible	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
No Data Submitted						

## CELLA 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: \$0.0
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 CELLA Goals

## Florida Alternate Assessment High School Mathematics Goals

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

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 As Levels 4, 5, and 6 in m	ssessment: Students sc nathematics.	coring at				
Mathematics Goal #1:						
2012 Current Level of Performance: 2013 Expected Level of Performa					nance:	
	Problem-Solving Proc	cess to li	ncrease S	tudent Achievement		
Anticipated Barrier Strategy Resp for		son or ition ponsible hitoring				
	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:					
2. Florida Alternate A or above Level 7 in m		nts scoring at			
Mathematics Goal #2	:				
2012 Current Level of Performance: 2013 Expected Level of Performance:					
	Problem-Solvin	g Process to I	ncrease S	Student Achievement	İ
Anticipated Barrier Strategy Res for		son or Process Used to Determine Effectiveness of Strategy			
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:					
<ol> <li>Florida Alternate Assessment: Percent of students making learning gains in mathematics.</li> <li>Mathematics Goal #3:</li> </ol>					
2012 Current Level of Performance:	2013 Expected Level of Performance:				

	Problem-Solving	g Process to Increase	Student Achievemen	t
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data Submittee	k	

# High School Mathematics AMO Goals

Basec	I on Ambitious but Achieva	able Annual	Measurable Ob	jectiv	ves (AMOs), AM	0-2, Re	ading and Math Pe	erformance Target
Measu	mbitious but Achievable Ar urable Objectives (AMOs). I will reduce their achiever %.	In six year	Mathematics G	ioal #	#			Ă
	ine data 0-2011 2011-2012 2	2012-2013	2013-201	4	2014-2015		2015-2016	2016-2017
	l on the analysis of studen provement for the following		ent data, and re	efere	nce to "Guiding	Questio	ons", identify and o	define areas in need
5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in mathematics. Mathematics Goal #5B:				Ķ	Our goal for the 2012-2013 school year is to decrease the percentage of students not making progress by 2 percentage points to 50%.			
2012	Current Level of Perform	mance:		4	2013 Expected Level of Performance:			
The results of the 2012 Algebra EOC assessment indicate that 52 % did not make satisfactory progress				E H A	White: 58 Black: 49 Hispanic: 50 Asian: NA American Indian: NA			
	Pr	roblem-Sol	ving Process 1	toIn	crease Studer	nt Achie	evement	
	Anticipated Barrier	Sti	rategy	Re	Person or Position sponsible for Monitoring		ocess Used to Determine fectiveness of Strategy	Evaluation Tool
1	The results of the 2012 Algebra EOC assessment indicate that 52 % did not make satisfactory progress	more pract graphing te graph, solv interpret q equations; Provide stu more pract	echnology to ve, and uadratic udents with cice using equations to world		ructional ch, AP	model, coache discuss data fro assessr	ine effectiveness	Formative: Classroom Assessments, BAT data, Summative: Algebra EOC

reasoning strategies that include discovery learning activities; Honor student learning styles through an
instructional model that embraces diversity and the brain's natural learning cycle.

		z=				
	English Language Learne	. , .	Our goal for the	2012 2013 school year is	to decrease the	
satisfactory progress in mathematics.				Our goal for the 2012-2013 school year is to decrease the percentage of students not making progress by 2 percentage		
			points to 65%.			
2012	2 Current Level of Perform	mance:	2013 Expected	Level of Performance:		
	results of the 2012 Algebra 67 % did not make satisfa	a EOC assessment indicate ctory progress.		2012-2013 school year is tudents not making progre		
	Ρ	roblem-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	Decrease the number students Math below grade level.	Enroll students in a Math intervention course with highly qualified instructors that have taught intensive classes. Provide specific reading interventions, such as pull outs by the Math Coach who will administer differentiated time and resources to the students. Provide ongoing process monitoring using a variety of measures to determine instructional adjustment. The assessment data from the EOC. Math application strategies will be integrated in all Intensive courses. Rubrics, graphic organizers and meta- cognitive strategies will be addressed on the Instructional Focus		monitored for improvement and proficiency; students will be given monthly benchmark assessment testing to measure progress. As part of the instructional strategies, students and parents are	Assessment Data; and 2011-2012 FCAT Assessment CRISS strategies; FCAT Explorer Carnegie Software Provided and mode professional development on incorporating Math strategies	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:			
5D. Students with Disabilities (SWD) not making satisfactory progress in mathematics. Mathematics Goal #5D:	Our goal for the 2012-2013 school year is to decrease the percentage of students not making progress by 2 percentage points to 65%.		
2012 Current Level of Performance:	2013 Expected Level of Performance:		

Instructional Focus Calendars which will be provided to the teachers. The results of the 2012 Algebra EOC assessment indicate that 67 % did not make satisfactory progress

Our goal for the 2012-2013 school year is to decrease the percentage of students not making progress by 2 percentage points to 65%.

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					

	ased on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need f improvement for the following subgroup:					
		0	Our goal for the 2012-2013 school year is to decrease the percentage of students not making progress by 2 percentage points to 51%.			
2012 Current Level of Performance:		2013 Expected	2013 Expected Level of Performance:			
The results of the 2012 Algebra EOC assessment indicate that 53% did not make satisfactory progress			0	e 2012-2013 school year is tudents not making progra		
	Problem-Solving Process to Increase Student Achievement					
			Derson or	Process Used to		

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The results of the 2012 Algebra EOC assessment indicate that 52 % did not make satisfactory progress.		Administration	discuss lesson plans and data from classroom assessments and BAT to	Formative: Classroom Assessments, BAT data, Summative: Algebra EOC

End of High School Mathematics Goals

## Algebra End-of-Course (EOC) Goals

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

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define are in need of improvement for the following group:			
1. Students scoring at Achievement Level 3 in Algebra. Algebra Goal #1:	45%(45) /47%(47)		
2012 Current Level of Performance:	2013 Expected Level of Performance:		
that 45 % of students are proficient	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 47%.		

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 from the 2012 administration of the Algebra EOC indicate Polynomials is an area of concern, with most students answering less than 30% of the questions correctly	Provide students with more practice in using graphing technology to graph, solve, and interpret quadratic equations; Provide students with more practice using quadratic equations to solve real-world problems; Provide inductive reasoning strategies that include discovery learning activities; Honor student learning styles through an instructional model that embraces diversity and the brain's natural learning cycle	Coach	Following the FCIM model, teachers and coaches will meet to discuss lesson plans and data from classroom assessments and BAT to determine effectiveness of strategy	Formative: Classroom Assessments, BAT data, Summative: Algebra 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: 2. Students scoring at or above Achievement Levels 4 and 5 in Algebra. Algebra Goal #2: 2012 Current Level of Performance: 2013 Expected Level of Performance: Problem-Solving Process to Increase Student Achievement Person or Process Used to Determine Position Anticipated Barrier П Evaluation Tool Strategy Effectiv

		Stratogy	Responsible for Monitoring	Effectiveness of Strategy	
1	2012 administration of the Algebra EOC indicate Polynomials is		Instructional coach, AP	model, teachers and coaches will meet to discuss lesson plans and data from classroom assessments	Formative: Classroom Assessments, BAT data, Summative: Algebra EOC

# Geometry End-of-Course (EOC) Goals

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

	udents scoring at Achienter at	evement Level 3 in			
	netry Goal #1:		49% /51%		
2012	2 Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performance	2:
The results of the 2012 Geometry EOC assessment indicate that 49% of students achieved proficiency.			percentage of	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 51%.	
Problem-Solving Process to I			o Increase Stude	ent Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Too
1	The Results from the 2012 of the Geometry EOC indicated finding the lengths and midpoints of line segments in two- dimensional coordinate systems were concern areas.	Provide students with more practice in finding the lengths and midpoints of line segments in two- dimensional coordinate systems.	Administrations and Instructional Coach	Following the FCIM model, teachers and coaches will meet to discuss lesson plans and data from classroom assessments and BAT to determine effectiveness of strategy	Formative: Classroom Assessments, BAT data, Summative: Geometry EOC

in need of improvement for the following group:	eference to "Guiding Questions", identify and define areas
<ul><li>2. Students scoring at or above Achievement Levels</li><li>4 and 5 in Geometry.</li><li>Geometry Goal #2:</li></ul>	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 33%.
2012 Current Level of Performance:	2013 Expected Level of Performance:
The results of the 2012 Geometry EOC assessment indicate that 31% of students achieved above level 4.	Our goal for the 2012-2013 school year is to increase the percentage of students achieving proficiency by 2 percentage points to 33%.

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
	assessment indicate	reasoning strategies that include discovery learning activities;	coach, AP	Following the FCIM model, teachers and coaches will meet to discuss lesson plans and data from classroom assessments and BAT to determine effectiveness of strategy	Formative: Classroom Assessments, BAT data, Summative: Geometry EOC

End of Geometry EOC Goals

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

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

PD Content /Topic and/or PLC Focus			PD 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
Carnegie	6-12	Curriculum Coaches	Math Instructors	Teachers Planning/ Early Release	Weekly Team meeting, and Weekly Data chats with coaches	Math Coaches, Team Leader

Mathematics Budget:

Evidence-based Program(			Aveileble
Strategy	Description of Resources	Funding Source	Available Amount
Carnegie Training	Manuals and Computer Software	Operational	\$15,000.00
			Subtotal: \$15,000.0
Fechnology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
			Grand Total: \$15,000.0

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

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

	of student achievement data vement for the following gro		l reference	to "Guiding Questions"	, identify and define
2. Florida Alternate A at or above Level 7 ir	ssessment: Students sco science.	ring			
Science Goal #2:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proces	s to I	ncrease S	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)).

5	of student achievement data rement for the following gro		l reference	to "Guiding Questions",	, identify and define	
1. Students scoring at Achievement Level 3 in Biology. Biology Goal #1:			In 2013, the school will increase this level by 2% to 51%			
2012 Current Level of	Performance:		2013 Exp	pected Level of Perform	mance:	
On the 2012 Administration of the Biology EOC, 49% of students scored level 3.			In 2013, the school will increase this level by 2% to 51%			
	Problem-Solving Proces	s to I	ncrease S	Student Achievement		
Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	No Data Submitted					

	ed on the analysis of stud s in need of improvemen			I reference to	"Guiding Questions", ide	entify and define
			In 2013, the s 35%	school will increase this	level by 2% to	
201:	2 Current Level of Perf	ormance:		2013 Expect	ed Level of Performar	nce:
	he 2012 Administration of ents scored level 3.	of the Biology EOC, 30%	of	In 2013, the s 35%	school will increase this	level by 2% to
	Prob	olem-Solving Process	to I	ncrease Stud	ent Achievement	
	Anticipated Barrier	Strategy	Re	Person or Position sponsible for Vonitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	The anticipated barrier is having the students show growth within all levels.		Adn	achers and ninistration	1. Analyzing data generated from pre and post-tests 2. Differentiated instruction, Provide continual training on the 8-Step Continuous Improvement Model, Provide training to all teachers in Creating Independence through student –owned Strategies (CRISS) , New teachers will receive continuous mentoring throughout their first year of teaching; Online staff development courses sponsored by Broward County Public Schools	integrated science textbooks 3.Prentice Hall

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring
Integrating Science into the Curriculum		Curriculum Coach and Team Leader	All Grade Levels	Early Release	Classroom visits and PD follow ups	Curriculum Coaches and Team Leaders

Evidence-based Program(s	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
Carnegie Training	Manuals and Computer Software	Operational	\$15,000.00
			Subtotal: \$15,000.00
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: \$15,000.00

End of Science Goals

## Writing Goals

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

	I on the analysis of stude ed of improvement for the	ent achievement data, ar e following group:	nd reference to "Gu	uiding Questions", identify	y and define areas	
<ul><li>1a. FCAT 2.0: Students scoring at Achievement Level</li><li>3.0 and higher in writing.</li><li>Writing Goal #1a:</li></ul>				ol will increase percentage	e to 98%.	
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	<u>):</u>	
On the 2012 FCAT Writing Assessment, 96% of students scored level 3 or higher.			<sup>its</sup> In 2013, schoo	In 2013, school will increase percentage to 98%.		
	Pro	blem-Solving Process t	o Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Unknown factors in state-grade system may effect student grades	Teachers will continue to provide instruction in and feedback for writing strategies for expository and persuasive essays that align with the FCAT Writing assessment while monitoring developments FLDOE that pertain to scoring of FCAT Writes	Instructional Coach and the administration	Following principles of FCIM, instructional coaches and classroom teachers will use data from classroom writing assessments, given on Stop, Drop and Test Days, to assess the effectiveness of instruction	Formative- Classroom assements Summative-FCAT Writes	

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-Solvi	ng Process to I	ncrease S	Student Achievement	
Anticipated Barrier	Strategy	Posi Res 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)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring	
No Data Submitted							

### Writing Budget:

Evidence-based Progr	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Developn	nent		
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

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

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

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas n need of improvement for the following group:					
1. Students scoring at	Achievement Level 3 in	U.S.			
History.					
U.S. History Goal #1:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Proce	ess to I	ncrease S	tudent Achievement	
Anticipated Barrier Strategy Res 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:				
0	<ol> <li>Students scoring at or above Achievement Levels</li> <li>4 and 5 in U.S. History.</li> </ol>				
U.S. History Goal #2:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving	g Process to I	ncrease S	tudent Achievement	t
Anticipated Barrier Strategy Resp for		on or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	No Data Submitted				

### (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
		Ν	No Data Submittee	b		

### U.S. History Budget:

Evidence-based Progr			Available
Strategy	Description of Resources	Funding Source	Available
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

## 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 of improvement:	to "Guiding Questions", identify and define areas in need
1. Attendance Attendance Goal #1:	Somerset Academy Central will increase the attendance rate by
	1%
2012 Current Attendance Rate:	2013 Expected Attendance Rate:
96%	97%
2012 Current Number of Students with Excessive Absences (10 or more)	2013 Expected Number of Students with Excessive Absences (10 or more)
12%	11%

2012 Current Number of Students with Excessive Tardies (10 or more)				2013 Expected Number of Students with Excessive Tardies (10 or more)			
11%			10%	10%			
	Pro	blem-Solving Process t	o Increase Stude	ent Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	The students and getting parental support	Advertise the importance of attendance to all stakeholders by parent link and on the web site. Meet with the attendance committee on a quarterly basis so that we can go over and meet with individual offenders.	Attendance Committee	Weekly committee meeting and report analysis	Terms, Pinnacle Information , Data analysis		

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
		Ν	No Data Submitte	d		

Attendance 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

Subtotal: \$0.00 Grand Total: \$0.00

End of Attendance Goal(s)

## Suspension Goal(s)

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

	d on the analysis of susp provement:	ension data, and referen	ice to "Guiding Que	stions", identify and def	ine areas in need	
				Our suspension amounts for the year 2010-2011 will decrease by 5%.		
2012 Total Number of In–School Suspensions			2013 Expecte	d Number of In-Schoo	I Suspensions	
36% :			31%	31%		
2012	2 Total Number of Stude	ents Suspended In-Sch	ool 2013 Expecte School	d Number of Students	Suspended In-	
36%			31%	31%		
2012	2 Number of Out-of-Sch	ool Suspensions	2013 Expecte Suspensions	2013 Expected Number of Out-of-School Suspensions		
6%			2%	2%		
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		
6%			2%	2%		
	Pro	blem-Solving Process t	to Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Teachers not reporting or following the progressive discipline plan	Closely monitoring referrals and discipline issues. Detentions and Saturday detentions wil be issued.	Administration, Disciplinarian	Quarterly reviews discipline data	Suspension records	

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
		Ν	No Data Submittee	d		

Suspension Budget:

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

End of Suspension Goal(s)

# Dropout Prevention Goal(s)

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

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

Based on the analysis of parent involvement data, and in need of improvement:	d reference to "Guiding Questions", identify and define areas
1. Dropout Prevention	
Dropout Prevention Goal #1:	
*Please refer to the percentage of students who dropped out during the 2011-2012 school year.	
2012 Current Dropout Rate:	2013 Expected Dropout Rate:
2012 Current Graduation Rate:	2013 Expected Graduation Rate:

	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		

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

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

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

Dropout Prevention Budget:

Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
	-	•	Subtotal: \$0.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Developm	nent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
			Grand Total: \$0.0

End of Dropout Prevention Goal(s)

## Parent Involvement Goal(s)

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

	d on the analysis of pare ed of improvement:	nt involvement data, and	reference to "Gui	ding Questions", identify	and define areas
1. Pa	rent Involvement				
Pare	nt Involvement Goal #1	1:			
*Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.			95%-96%		
2012	Current Level of Parer	it Involvement:	2013 Expecte	ed Level of Parent I nvol	lvement:
partn	nticipate parent involvem ership is essential in Som cchool vision.			parent involvement to be essential in Somerset's ec on.	
	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	the effective and aggressive communication channels of the school	Publish and actively advertise all school events in the school calendar on the website. Send invitations/reminders to parents via mass- emails, parent links and teacher websites. Arrange so in every parents' meeting there is a workshop component to train and educate the parents in various topics	Administration, Guidance Counselor, IT Department	Administration will be re-visiting at the end of each month the events of the following month, and make sure that there is enough advertisement and notice given to the parents. Parents will be surveyed about the effectiveness, quality, and practical value of the training they attended.	

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
By June 2013, Family Nights will be conducted to assist parents in strategies to effectively work with their children	Math Science Reading Writing Technology	Teacher Leaders Admin Team	School Wide	Week Days, evenings	Parent Surveys, conferences with classroom teachers	Administration

Parent Involvement Budget:

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

1. ST	EM					
STEM Goal #1:				50 % of our Students will experience a rich integrated curriculum aligned and focused towards STEM disciplines.		
	Prol	olem-Solving Process t	o Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Too	
1	Reporting Category 1, Nature of Science needs the most improvement, with less than 50% correct.	Our faculty will deliver inquiry-based instruction challenging students to solve real world problems and develop critical thinking skills.	Science Team leader, Curriculum Coach and Administration	Administration team will review the results of school site assessment data to monitor student progress.	site biweekly assessments.	

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

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
Science Integration	9-12	Curriculum Coaches	Science/Mathematics			Administration/ Coaches

### STEM Budget:

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

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. CTE					
CTE Goal #1:					
Problem-Solving Process to Increase Student Achievement					
Anticipated Barrier	Strategy	Person o Position Responsi for Monitorir	ible	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
No Data Submitted						

CTE Budget:

Evidence-based Progra	ım(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Developm	ent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
			Grand Total: \$0.0

End of CTE Goal(s)

## Additional Goal(s) No Additional Goal was submitted for this school

## FINAL BUDGET

Evidence-based Program(s)/Material(s)						
Goal	Strategy	Description of Resources	Funding Source	Available Amount		
Mathematics	Carnegie Training	Manuals and Computer Software	Operational	\$15,000.00		
				Subtotal: \$15,000.00		
Technology						
Goal	Strategy	Description of Resources	Funding Source	Available Amount		
Science	Carnegie Training	Manuals and Computer Software	Operational	\$15,000.00		
				Subtotal: \$15,000.00		
Professional Development						
Goal	Strategy	Description of Resources	Funding Source	Available Amount		
No Data	No Data	No Data	No Data	\$0.00		
				Subtotal: \$0.00		
Other						
Goal	Strategy	Description of Resources	Funding Source	Available Amount		
No Data	No Data	No Data	No Data	\$0.00		
				Subtotal: \$0.00		
				Grand Total: \$30,000.00		

## **Differentiated Accountability**

School-level Differentiated Accountability Compliance

jn Priority	jn Focus	jn Prevent	ja NA

Are you a reward school: jn Yes jn No

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

No Attachment

## 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.

Describe projected use of SAC funds	Amount

No data submitted

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

# 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