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# FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: WESTPINE MIDDLE SCHOOL

District Name: Broward

Principal: Paula Meadows

SAC Chair: Corey Appelbaum and Garrett Shipley

Superintendent: Robert Runcie

Date of School Board Approval: 12/6/2012

Last Modified on: 10/18/2012



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)
					11/12-School Grade : B Reading Mastery: 60% Math Mastery: 53% Science Mastery: 39% Writing Mastery: 87% Learning gains reading: 70% learning gains Math: 61% Lowest 25% in Reading68% Lowest 25% in Math: 50% 10/11-, School Grade: A Reading Mastery: 72% Math Mastery: 69% Science Mastery: 49% Writing Mastery: 94% Learning Gains Reading: 65% Learning Gains Math: 66% Lowest 25% in Reading: 68% Lowest 25% in Math: 64% did not meet AYP 09/10-, School Grade: A Reading Mastery: 68% Math Mastery: 65% Science Mastery: 47% Writing Mastery: 95%

Principal	Paula Meadows	Degrees M.S. Elementary Education B.A. Elementary Education  Certifications Educational Leadership Elementary Education 1-6 Reading K-12	6	16	Learning Gains Reading: 65% Learning Gains Math: 67% Lowest 25% in Math: 59% did not meet AYP 08/09-A, School Grade: A Reading Mastery: 67% Math Mastery: 64% Science Mastery: 42% Writing Mastery: 97% Learning Gains Reading: 68% Learning Gains Reading: 75% Lowest 25% in Math: 68% Lowest 25% in Math: 65% AYP not met 07/08-, School Grade: A Reading Mastery: 97% Math Mastery: 63% Science Mastery: 45% Writing Mastery: 98% Learning Gains Reading: 66% Lowest 25% in Reading: 66% Lowest 25% in Math: 63% AYP not met 07/08-, School Grade: A Reading Mastery: 98% Learning Gains Reading: 66% Lowest 25% in Reading: 66% Lowest 25% in Math: 63% AYP not met 06/07- School Grade: A Reading Mastery: 66% Math Mastery: 69% Science Mastery: 41% Writing Mastery: 94% Learning Gains Reading: 63% Learning Gains Reading: 65% Lowest 25% in Reading: 65% Lowest 25% in Reading: 65% AYP not met 05/06- School Grade: A Reading Mastery: 64% Math Mastery: 64% Math Mastery: 65% Writing Mastery: 89% Learning Gains Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 66% Learning Gains Reading: 66% Learning Gains Reading: 66% Learning Gains Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 60%
Assis Principal	Jennifer Adams	Degrees M.S. Educational Leadership B.S. Computer Tech.  Certifications Computer Science K-12 Educational Leadership K-12 Mathematics 5-9	9	9	11/12-School Grade: B Reading Mastery: 60% Math Mastery: 53% Science Mastery: 39% Writing Mastery: 87% Learning gains reading: 70% learning gains Math: 61% Lowest 25% in Reading68% Lowest 25% in Math: 50% 10/11-, School Grade: A Reading Mastery: 72% Math Mastery: 69% Science Mastery: 49% Writing Mastery: 94% Learning Gains Reading: 65% Learning Gains Math: 66% Lowest 25% in Reading: 68% Lowest 25% in Math: 64% did not meet AYP 09/10-, School Grade: A Reading Mastery: 65% Science Mastery: 47% Writing Mastery: 95% Learning Gains Reading: 65% Learning Gains Reading: 65% Learning Gains Math: 67% Lowest 25% in Reading: 63% Lowest 25% in Reading: 63% Lowest 25% in Math: 59% did not meet AYP 08/09-A, School Grade: A Reading Mastery: 46% Science Mastery: 42% Writing Mastery: 97% Learning Gains Reading: 68% Learning Gains Reading: 68% Learning Gains Reading: 68% Learning Gains Reading: 68% Learning Gains Reading: 55% Learning Gains Reading: 55% Math Mastery: 42% Writing Mastery: 97% Learning Gains Reading: 75% Lowest 25% in Math: 65% AYP not met 07/08-, School Grade: A Reading Mastery: 67% Math Mastery: 63% Science Mastery: 45%

		ESOL			Writing Mastery: 98% Learning Gains Reading: 67% Learning Gains Math: 67% Lowest 25% in Reading: 66% Lowest 25% in Math: 63% AYP not met 06/07- School Grade: A Reading Mastery: 66% Math Mastery: 69% Science Mastery: 41% Writing Mastery: 94% Learning Gains Reading: 63% Learning Gains Math: 70% Lowest 25% in Reading: 65% Lowest 25% in Math: 65% AYP not met 05/06- School Grade: A Reading Mastery: 64% Math Mastery: 65% Writing Mastery: 65% Writing Mastery: 65% Learning Gains Reading: 66% Learning Gains Reading: 66% Learning Gains Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 69% AYP met 04/05- School Grade: A Reading Mastery: 63% Math Mastery: 62% Writing Mastery: 80% Learning Gains Reading: 60% Learning Gains Reading: 60% Learning Gains Reading: 60% Learning Gains Math: 68% Lowest 25% in Reading: 69% AYP met
Assis Principal	Conrad Forbes	Degrees M.S. Educational Leadership B.S. Elementary Education Certifications Educational Leadership Elementary Education 1-6	2	5	11/12-School Grade: B Reading Mastery: 60% Math Mastery: 53% Science Mastery: 39% Writing Mastery: 87% Learning gains reading: 70% learning gains Math: 61% Lowest 25% in Reading68% Lowest 25% in Math: 50% 10/11-, School Grade: A Reading Mastery: 72% Math Mastery: 69% Science Mastery: 49% Writing Mastery: 94% Learning Gains Reading: 65% Learning Gains Reading: 68% Lowest 25% in Reading: 68% Lowest 25% in Reading: 68% Lowest 25% in Math: 64% did not meet AYP 2009-2010 School grade = C FCAT High Standards=58% Learning Gains= 63% Lowest 25% = 65% AYP = NO 2008-2009 School Grade = B FCAT High Standards=58% Learning Gains= 66% Lowest 25% = 61% AYP = NO 2007-2008 School Grade = C FCAT High Standards=54% Learning Gains= 56% Lowest 25% = 57% AYP = NO
					11/12: School Grade: B Reading Mastery: 60% Math Mastery: 53% Science Mastery: 39% Writing Mastery: 87% Learning gains reading: 70% learning gains Math: 61% Lowest 25% in Reading68% Lowest 25% in Math: 50% 10/11-, School Grade: A Reading Mastery: 72% Math Mastery: 69% Science Mastery: 49% Writing Mastery: 94% Learning Gains Reading: 65% Learning Gains Math: 66% Lowest 25% in Reading: 68% Lowest 25% in Math: 64% did not meet AYP 09/10-, School Grade: A Reading Mastery: 68% Math Mastery: 65% Science Mastery: 47% Writing Mastery: 95% Learning Gains Reading: 65% Lowest 25% in Reading: 63%

Assis Principal	Kimberly Showers	Kimberly Showers Degrees Ed.S. Educational Leadership M.Ed. Guidance and Counseling Certifications Educational Leadership K-12 Guidance and Counseling Prek- 12	9	9	Lowest 25% in Math: 59% did not meet AYP 08/09-A, School Grade: A Reading Mastery: 64% Science Mastery: 42% Writing Mastery: 97% Learning Gains Reading: 68% Learning Gains Math: 68% Lowest 25% in Reading: 75% Lowest 25% in Reading: 75% Lowest 25% in Reading: 75% Math Mastery: 63% Science Mastery: 67% Math Mastery: 63% Science Mastery: 45% Writing Mastery: 98% Learning Gains Reading: 67% Learning Gains Reading: 67% Learning Gains Reading: 66% Lowest 25% in Reading: 66% Lowest 25% in Reading: 66% Lowest 25% in Math: 63% AYP not met 06/07- School Grade: A Reading Mastery: 69% Science Mastery: 41% Writing Mastery: 94% Learning Gains Reading: 63% Learning Gains Reading: 65% Lowest 25% in Reading: 66% Learning Gains Math: 70% Learning Gains Reading: 66% Learning Gains Reading: 66% Learning Gains Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 66% Learning Gains Math: 73% Lowest 25% in Reading: 69% AYP met 04/05- School Grade: A Reading Mastery: 63% Math Mastery: 62% Writing Mastery: 63% Math Mastery: 62% Writing Mastery: 80% Learning Gains Reading: 60% Learning Gains Readin
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#### **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	Margaret Bauer	Degrees B.A. Elementary Education M.S. Reading	4		Teacher Performance Record YR GR RD MA AYP 11-12 B 61 53 10-11 A 72 69 N 09-10 A 68 65 N 08-09 A 67 64 N 07-08 A 67 63 N 06-07 A 66 69 N

#### 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)
		Partnering teachers new to Westpine Middle with veteran teachers in the same department to help acclimate them to Westpine Middle	Mentor Liaison	June 2013	
-	2		Assistant Principal	June 2013	
Γ			Department		

essional Learning Communities  Chairpersons/ Assistant Principals
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#### 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
N/A	N/A

## 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	% National Board Certified Teachers	% ESOL Endorsed Teachers
69	0.0%(0)	15.9%(11)	42.0%(29)	43.5%(30)	46.4%(32)	100.0%(69)	13.0%(9)	8.7%(6)	98.6%(68)

#### 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
Lisa Kreutzer Corey Appelbaum	Mrs.Nickia Samson	Both Language Arts teachers Both Social Studies teachers	Going over the instructional focus calendar, making curriculum decisions. Review the common core and Next Generation Sunshine State standards, Investigate classroom management procedures.

#### 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 1 will be used to fund:

- Staff development, including curriculum alignment and strategic lesson planning
- Parent involvement activities
- •Educational resources
- Professional Development for teachers to attend District PD training

Title I, Part C- Migrant	
N/A	
Title I, Part D	
N/A	
Title II	
N/A	
Title III	
•Receive support/services/materials from Multicultural Department of ELL students	
Title X- Homeless	
•Receive support/services/materials for homeless students from the Homeless Department	
Supplemental Academic Instruction (SAI)	
•Funds from SAI will be used to lower class size for Impact Reading and Intensive Reading teachers.	
Violence Prevention Programs	
N/A	
Nutrition Programs	
N/A	
Housing Programs	
N/A	
Head Start	
N/A	
Adult Education	
N/A	
Career and Technical Education	
N/A	
Job Training	
N/A	
Other	
N/A	

Jeannie Hooper – School Social Worker

Rhonda Marks – ESE Behavior Specialist

Gary Matloff - School Psychologist

Monica McLemore – Guidance Director

Carla Quarrie – Guidance Counselor

Rhonda Russell – ESE Specialist

Jennifer Adams – 6th Grade Assistant Principal

Conrad Forbes - 7th Grade Assistant Principal

Kim Showers - 8th Grade Assistant Principal (Chairperson)

The RtI Leadership Team is comprised of administration, guidance and student service personnel as listed above.

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?

- •Weekly RtI meetings are held every Tuesday @ 9:15 a.m.
- •Meetings are conducted in the Guidance Conference Room
- •The Rtl Chairperson, Mrs. Kim Showers, facilitates the meetings
- Each member of the RTI team is considered a case manager and has

the power to submit recommendations and suggestions.

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 role of the RtI leadership team is to develop and put into place intervention strategies and monitoring devices to assist students who are having trouble academically, behaviorally or both. Tier 1 data is routinely inspected in the areas of reading, math, writing, science and behavior. Data is used to make decisions about modifications needed to the core curriculum and behavior management strategies for all students. These same data is also used to screen for at-risk students who may be in need of Tier 2 or 3 interventions; all such students are referred to the CPS team for consideration of how best to proceed.

#### -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.

Tier 1 data is routinely inspected in the areas of reading, math, writing, science and behavior. Data is used to make decisions about modifications needed to the core curriculum and behavior management strategies for all students. The same data points are also used to screen for at-risk students who may be in need of Tier 2 or 3 interventions; all such students are referred to the CPS team for consideration of how best to proceed.

Tier 1 data sources will include:

Academic-FCAT, BAT 2, FAIR, Mini-BATs, Teacher-made assessments from FCAT Test Maker PRO, Springboard, and Rubrics

Behavior-classroom discipline data, teacher anecdotal

Tiers 2 and 3, indicate that the data sources are the Intervention Records and progress monitoring graphs generated for individual students.

Tier 2 and 3 Data include:

Academics-DAR, Mini-Benchmarks, modified class assignments, academic progress reports

Behavior-individual behavior plan, FBA/PBIB, discipline records, frequency charts, teacher anecdotal records.

Data is managed using a Filemaker database where meetings and other information are organized. The system will be used to track the progress of each student through the RtI process with committee recommendations and results of interventions.

Describe the plan to train staff on MTSS.

Staff will be trained on RtI during the first quarter(October 2012) by Mrs. Russell the ESE specialist. RtI members will be introduced and procedures to recommend students for RtI will be reviewed. Teachers will be familiarized with Tier 1 interventions for both academic and behavioral concerns. Also, individuals that can advise staff members of Tier 2 interventions will be identified along with both formal and informal means of data collection. All information disseminated at the training is included in a copy of the on-line staff handbook

Describe the plan to support MTSS.

Using the new teacher and behavioral strategies template featured in the revised BASIS system. These strategies will be reviewed by the RTI/CPT team when submitted. In addition, the RTI team will receive ongoing staff development related to RTI such as BASIS 2.0.

#### 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).

Paula Meadows - Principal

Jennifer Adams - Assistant Principal

Kim Showers - Assistant Principal

Conrad Forbes - Assistant Principal

Peggy Bauer - Reading Coach

Monika Bell - Math Department Chairperson

Lisa Kreutzer - Language Arts Department Chairperson

David Berlin - Science Department Chairperson

Joe Kula – Social Studies Department Chairperson

Megan Nocerino - Reading Teacher

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

- •Under the direction of the Principal and the Reading Coach, the LLT will meet on a monthly basis to focus on literacy initiatives, programs and literacy concerns throughout the school.
- •The LLT will be responsible for the infusion of reading comprehension strategies in each content area.
- •The LLT will analyze the effectiveness of the professional development of the reading strategies.
- The LLT will also monitor the implementation of the learned reading strategies by all teachers.
- •The LLT will share information with the Curriculum Council, department meetings, and PLCs.

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

- Development and presentation of ongoing literacy professional development
- •Use data to analyze the effectiveness of instruction and redesign instruction, resources and professional development to meet the students' instructional and intervention needs.
- Create and share activities designed to promote literacy
- Support and participate in classroom demonstrations and modeling of research-based reading strategies.
- •Reflect on practice to improve instruction
- •Implement the Comprehensive Core Reading Programs or Comprehensive Intensive Reading Programs and scientifically based reading instruction and strategies with fidelity.
- •Monitoring and supporting the implementation of the Comprehensive Intervention Reading Programs and scientifically based reading instruction and strategies with fidelity.
- •Leading and supporting PLC's and Study Groups; creating and sharing school-wide initiatives and activities that promote literacy.

#### Public School Choice

Supplemental Educational Services (SES) Notification View uploaded file (Uploaded on 9/18/2012)

#### \*Elementary Title I Schools Only: Pre-School Transition

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

N/A

\*Grades 6-12 Only

Sec. 1003.413(b) F.S.

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

All faculty will be provided professional development to provide and implement a school-wide plan to ensure that every student has the same strategies/tools which are reinforced in every class each day.

Note: Required for High School - Sec. 1003.413(g)(j) F.S.
How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?
N/A
How does the school incorporate students' academic and career planning, as well as promote student course selections, so that students' course of study is personally meaningful?
N/A
Postsecondary Transition
Note: Required for High School - Sec. 1008.37(4), F.S.
Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the <u>High Schooling</u> Feedback Report

\*High Schools Only

N/A

# PART II: EXPECTED IMPROVEMENTS

# Reading Goals

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

or improvement for the following group.	
1a. FCAT2.0: Students scoring at Achievement Level 3 in reading.  Reading Goal #1a:	In grades 6-8, 30% (376) of (1261) students achieved a level 3 on the 2012 administration of the FCAT reading test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
30%(376/1261)	33%

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of general comprehension and context clues skills to successfully complete classwork, homework, and examinations.	Integrate graphic organizers and effective reading strategies across all content area classes. Comprehension monitoring will include underlining, selective highlighting, making personal connections, teacher-directed visualization and questioning, as well as, opportunities for students to make inferences based on their recollection of text selections in content area classes.	Department Chairperson Administrators	Administration and Department Chairperson will review raw data from the various evaluation tools to determine the effectiveness of the strategy.	FAIR testing, FCA <sup>-</sup> Test Maker, curriculum base test generators, results of various exams, data chats, portfolios, classroom walkthroughs.
2	Insufficient teacher experience with instructing the Next Generation Sunshine State Standards.	Teachers will generate practice tests from FCAT Test Maker PRO for various benchmarks in reading, math, and science to determine progress and mastery of benchmarks. Teachers and Department Chairpersons will review and discuss the Next Generation Sunshine State Standards. The NGSSS will be reviewed with the students and the teachers will highlight the additions and changes that they need to know in order to effectively cover all standards.	Reading Coach Administrators	Administration and Department Chairperson will review raw data from the various evaluation tools to determine the effectiveness of the strategy.	FAIR testing, FCAT Test Maker,curriculum based test generators, results of various exams, data chats, portfolios, classroom walkthroughs.
3	Language development and achievement for the students in each specifically designated	Develop a curriculum map for reading and language arts classes and include instruction of specific	Reading Coach Department Chairperson	Administration will be aware of the curriculum maps, upcoming focus, and monitor through	Effectiveness will be determined through FAIR assessments and

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

	reading class (Leveled by FCAT score and group accordingly)	context clues.IMPACT curriculum will also be implemented.		classroom walk throughs.	monthly IMPACT assessments.
4	extended learning opportunities for	Reading will pull out students who are on the bubble for maintaining level 3 and receive extra tutoring.	Reading Coach	Monitor progress of participants through chats with tutors and students.	Effectiveness will be determined through FCAT results of participating students.

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:	In grades 6-8, 43%(9/21) of the students who took the 201. Florida Alternate Assessment test scored a 4,5, or 6 in reading.
2012 Current Level of Performance:	2013 Expected Level of Performance:
43%(9/21)	46%

#### 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	Lack of vocabulary to successfully complete classwork and examinations.	3	·	assessments	Effectiveness will be determined through monthly assessments.
2					

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.	In grades 6-8 31% (386) of (1261) of students achieved a level
Reading Goal #2a:	4 or 5 on the 2012 administration of the FCAT
2012 Current Level of Performance:	2013 Expected Level of Performance:
31%(386/1261)	34%

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	Insufficient opportunities to assist students in	Students achieving above proficiency (Levels		During PLCs, teachers will analyze student	FAIR Testing, FCAT

1	maintaining above grade level performance.	4 and 5) will be placed into advanced classes. These classes will incorporate higher order thinking skills, more challenging content materials, enrichment activities, and projects. In addition, students will be introduced to Comprehension Instructional Sequence (CIS) strategies.	Administrators Reading Coach	performance and outcomes of enrichment activities and projects. Teachers will meet in PLC's with Department Chairperson to discuss the outcomes of the various evaluation tools.	Test Maker, results of various exams,classroom walkthroughs, quarterly grade reports.
2	Elevation of student vocabulary level and knowledge of higher level reading comprehension skills as they are applied to all content areas (math word problems, science complex content analysis, et.c.).	Students achieving above proficiency (Levels 4 and 5) will be placed into advanced classes. These classes will incorporate more challenging content, vocabulary in context, and integration of enrichment activities and projects focusing upon vocabulary and comprehension skills. School wide vocabulary initiative grades 6-8 which all students will participate in a ongoing Greek and Latin initiative.	Department Chairperson Administrators Reading Coach	During PLCs, teachers will analyze student performance and outcomes of enrichment activities and projects. Teachers will meet in PLC's with Department Chairpersons to discuss the outcomes of the various evaluation tools.	FAIR Testing, FCAT Test Maker results of various exams,classroom walkthroughs, quarterly grade reports
3	Lack of higher order thinking skills	Classes in critical thinking will be offered to advanced students. All students will participate in a school wide ongoing Greek and Latin initiative for grades 6-8. Students will also participate in the IMPACT reading program.	Department Chairperson	Review the FAIR data reports to ensure teachers are assessing students according to the created schedule.Review of IMPACT monthly assessments.	Printout of FAIR assessments.Print out of IMPACT assessments.
4	Student vocabulary level and knowledge of higher level reading comprehension skills.	Classes will utilize novel studies and vocabulary development utilizing context clues.	Reading Teachers Reading Coach	Lesson Plans will be reviewed during classroom walkthroughs to ensure that strategies are in place and being utilized.	Classroom walkthroughs

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 In grades 6-8, 38%(8/21) of the students achieved a level 7 reading. in reading on the 2012 Florida Alternate Assessment test. Reading Goal #2b: 2012 Current Level of Performance: 2013 Expected Level of Performance: 38%(8/21) 41% Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine Anticipated Barrier Strategy **Evaluation Tool** Responsible for Effectiveness of

Lack of background

Integrate graphic

knowledge to be able to organizers across all

Monitoring

Strategy

Monthly

Assessments

Classroom teachers Classroom teachers will

review monthly

1	relate to content in the	content area.	assessments to review	
	classroom and on		the effectiveness of the	
	assessments.		strategy.	

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

3a. FCAT 2.0: Percentage of students making learning gains in reading.  Reading Goal #3a:	In grades 6-8, 70%(863/1232) of students achieved learning gains on the 2012 administration of the FCAT reading test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
70%(863/1232)	73%

#### 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	Utilization of technology to differentiate instruction.	Teachers will engage in a professional development workshop in order to incorporate technology effectively into their content area. The math teachers will incorporate a computer-based exams throughout the year, as well as, an End of Course Exam. Reading teachers will include Reading PLUS, which is also a computer-based learning tool.	Reading Coach		be determined through FCAT results of
2	Engage students in extended learning opportunities to facilitate student progress and mastery of the various Next Generation Sunshine State Standards.	provide after-school tutoring to extend	Administration	Review various data trends as yielded by FCAT Test Maker PRO and teacher evaluations/report cards.	Effectiveness will be determined through FCAT results of participating students, along with the FAIR test and applicable E.O.C.
3	Lack of reading comprehension skills by the students	Comprehension skills will be integrated across all content areas. (CIS) Comprehension monitoring strategies including sticky notes, selective highlighting, and making personal connections to the text will be employed. Students will visualize, ask questions, make inferences, and remember what is read.	Assistant Principal, Reading Coach Social Studies Teachers Science teachers Language Arts	their attention to the frequency and fidelity of	will be disaggregated to determine the effectiveness of

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

3b. Florida Alternate Assessment:

Percentage of students making Learning Gains in reading.

Reading Goal #3b:

In grades 6-8, 46%(7/16) of the students made learning gains in reading on the 2012 Florida Alternate Assessment

2012	Current Level of Perforn	nance:	2013 Expected	d Level of Performance	
46%(	7/16)		49%		
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Students limited practice in using strategies to repair comprehension.	Daily practice of strategies used to repair comprehension.	Classroom teacher	Review of monthly assessments	Effectiveness will be determined through monthly assessments.

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

4. FCAT 2.0: Percentage of students in Lowest 25% making learning gains in reading.  Reading Goal #4:	In grades 6-8, 68%(217/318) of students in the lowest 25% achieved learning gains on the 2012 administration of the FCAT reading test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
68%(217/318)	71%

#### Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Student need for academic support and small group instruction.	Reading classes for Level 1 students will be scheduled as a smaller class if possible.	Reading Coach Administrators	Review FAIR data with students during individual student interviews and classroom portfolio evaluations.	Effectiveness will be determined through FAIR and FCAT results of participating students, Monthly IMPACT assessments
2	Lack of vocabulary development and reading comprehension for students in intensive reading classes.	Plan supplemental instruction/ interventions, such as Greek and Latin schoolwide initiative, and rewards for students not responding to core instruction. Focus of instruction is determined by review of FAIR data and will include explicit instruction, modeled instruction, guided practice, and independent practice.	Reading Coach Administration Intensive Reading Teachers	Review FAIR data reports to ensure students are benefitting from additional reading instruction.	Effectiveness will be determined through FAIR assessments, IMPACT assessments

Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target

by 50%.			5A :			$\overline{\checkmark}$
Baseline data 2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
	61	68	71	74	77	

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

5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in reading.

In grades 6-8 61%(188/308) of Hispanic students, 68% of White students (194/286),55%(307/562) of Black students, and 72%(41/57) of Asian students achieved level 3 or better on the 2012 administration of the FCAT reading test.

2012 Current Level of Performance:

Reading Goal #5B:

2013 Expected Level of Performance:

White: White: 68%(

White: 68% (194/286) Black: 55% (307/562) Hispanic: 61% (188/308) Asian: 72% (41/57) American Indian: n/a White: 74%
Black: 64%
Hispanic: 67%
Asian: 76%
American Indian: n/a

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Poor fluency, comprehension, and word analysis skills necessary to master tasks in all content areas.	All students in intensive reading classes will use Reading Plus two times per week. Students will practice NGSSS standards through FCAT Test Maker PRO practice opportunities in reading, math, and science classes. All content area teachers will utilize a wide variety of graphic organizers, emphasize vocabulary development, and provide opportunities to make connections between main ideas and concepts. Graphic organizers will help students to connect to the information embedded in the text and use context clues within the text to decipher unfamiliar words independently.		Classroom walkthroughs will be conducted by administration, specifically focusing on instructional practices, department Chairpersons, and the reading coach. Professional development opportunities will be embedded into the calendar to elevate the implementation of graphic organizers across the content area teachers. Teachers will discuss and analyze data trends in their weekly PLC meetings.	
2	Poor fluency, reading comprehension, and word analysis skills.	All students in intensive reading classes will use Reading Plus two times per week. The use of graphic organizers will be modeled by the teacher to demonstrate visual representations that show relationships and connections between knowledge, concepts or ideas. Graphic organizers help students to remember and retrieve critical information, to	Administration Reading Coach Department Chairperson	Reading Coach will review Reading Plus data and reports. Classroom walk-throughs will be conducted. Data Chats	assessments,IMPAC

		think more deeply about text, to recognize the structure and patterns of text, and/or to build wocabulary and comprehension.			
	on the analysis of studen provement for the following		eference to "Guidino	g Questions", identify and o	define areas in nee
satisf	nglish Language Learner actory progress in readi ng Goal #5C:			41% of the ELL students n 2012 FCAT test in reading	
2012	Current Level of Perform	nance:	2013 Expecte	d Level of Performance:	
41%			40%		
	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	English not spoken in the home.	Students will be given a Heritage dictionary to assist with homework. Title I parent nights translated into Spanish and Creole.	ELL Coordinator Title I Coordinator	Review various data from teacher observations, tests FCAT, CELLA and report cards.	FCAT and CELLA data and results
2					
3	Lack of vocabulary and higher order thinking skills	Students achieving proficiency scores will be placed in higher level reading classes. These classes will incorporate challenging vocabulary in content subject areas. Students will have more projects focusing upon vocabulary, spelling and comprehension skills	Teachers will analyze student performance through project activities.	Reviewing FAIR, BAT 2 reading scores, FCAT, CELLA, tests and quarterly report cards.	AIR, BAT 2, FCAT, CELLA
Based	on the analysis of studen	t achievement data, and r	eference to "Guiding	g Questions", identify and o	define areas in nee
of imp	provement for the following	subgroup:	and to Caraling	, , ,	
satisf	factory progress in reading Goal #5D:	. ,		34%(39/115) of students v 3 or better on the 2012 ad est	
2012	Current Level of Perforn	nance:	2013 Expecte	d Level of Performance:	
34%(3	39/115)		42%		
	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	Providing individualized instruction for students according to academic needs identified in IEP.	ESE students will be instructed utilizing strategies written in their IEPs.	ESE Specialist Reading Coach Administration		FAIR FCAT Alternative assessments (ie: classroom quizzes FCAT Test Maker PRO), IMPACT assessment
2	Providing appropriate reading intervention strategies for ESE students.	Use multisensory techniques that include highlighting of patterns, phrases, texts.  Use graphic organizers and concept maps to sort vocabulary by feature, category, function, comparison, and association.  Vocabulary/Oral LanguageDeveloping imagery and visual representation of key words and concepts.  FluencyRepeated reading of sight words, phrases, and various passages in all content areas.	ESE Specialist Classroom Administrator Reading Coach Department Chairpersons	CWTs Data Chats IEP Reviews Portfolio Review	FAIR DAR Alternative Assessments (ie: classroom quizzes FCAT Test Maker PRO benchmark tests, Reading PLUS data), IMPACT assessment
3	Lack of vocabulary skills	School wide vocabulary initiative. In grades 6-8, all students will participate in a ongoing school wide vocabulary Greek and Latin initiative.	ESE specialist Classroom administrator Reading Coach Department Chairperson	IEP reviews Portfolio reviews Data chata	FAIR DAR Alternative Assessments (ie: classroom quizzes FCAT Test Maker PRO benchmark tests, Reading PLUS data), IMPACT assessment

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

5E. Economically Disadvantaged students not making satisfactory progress in reading.  Reading Goal #5E:	In grades 6-8, 55%(445/812) of economically disadvantaged students achieved level 3 or better on the 2012 administration of the FCAT reading test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
55%(445/812)	62%

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of small group instruction.	If available students will receive supplemental instruction at an afterschool tutoring program funded through SES funds. In addition, teacher will differentiate instruction in the classroom. Reading coach	Guidance Administration Reading Coach	through various benchmark assessments	Assessment Reports FCAT data from participating

		will conduct pullouts for the level 3 bubble kids.			
2	Lack of proper adult assistance with homework and classwork.	Title I parent	Guidance Teachers	determine effectiveness through report card grades, FCAT Test Maker PRO standards	reports Report Card Grade Pinnacle Updates
3					
4	Lack of vocabulary skills.	All students in grade 6-8 will participate in a ongoing school wide vocabulary Greek and Latin initiative.	Classroom teacher Department Chairperson	determine effectiveness through report card grades, FCAT Test Maker PRO standards	reports Report Card Grade Pinnacle Updates

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 fc Monitoring
Comprehension Instructional Sequence (CIS Professional Development	6-8 all subject area teachers	Mrs. Peggy Bauer	All faculty and administration	September 2012	Classroom walkthrough, PLC Department meetings	Administrators and Reading Coach
Reading Plus Training	6-8 reading teachers	Mrs. Peggy Bauer	All faculty and administration	September 2012	Classroom walkthrough, PLC, Department meetings	Administrators and Reading Coach.
Common Core workshops	6-8 all subject area teachers	Mrs. Peggy Bauer	All faculty and administration	December 2012	Classroom walkthroughs,PLC, Department meetings	Administration and Reading Coach

# Reading 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
Reading Plus		Title 1 and accountability	\$2,000.00

			Subtotal: \$2,000.00
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: \$2,000.00

End of Reading Goa

# 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. In grades 6-8, 70%(14/20) of the ELL students scored proficient in listening and speaking on the 2012 CELLA CELLA Goal #1: test. 2012 Current Percent of Students Proficient in listening/speaking: 70%(14/20) 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 Review various data Lack of fluency, All subject area Subject area FCAT and CELLA comprehension, and teachers will emphasize teachers from teacher scores spelling skills vocabulary observations, tests development, and FCAT, CELLA and report provide opportunities to cards. make connections between vocabulary words in text both familiar and unfamiliar context. Student will use their Heritage Dictionary and accommodations. 2 English not spoken in Students will be given a ELL Coordinator Review various data FCAT and CELLA Title I Coordinator the home. Heritage dictionary to from teacher scores assist with homework. observations, tests 3 Title I parent nights FCAT, CELLA and report translated into Spanish cards. and Creole.

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

2. Students scoring proficient in reading.

In grades 6-8, 35%(7/20) of the ELL students scored proficient in reading on the 2012 CELLA test.

2012	Current Percent of Stu	idents Proficient in read	ding:			
35%(	35%(7/20)					
	Prol	blem-Solving Process t	o Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Lack of vocabulary and higher order thinking skills.	proficiency scores will be placed in higher level	through projects and activities.	Reviewing FAIR, BAT 2 reading scores, FCAT, CELLA, tests and quarterly report cards.	AIR, BAT 2, FCAT, CELLA	

Stude	Students write in English at grade level in a manner similar to non-ELL students.					
	udents scoring proficie A Goal #3:	nt in writing.		In grades 6-8, 37%(7/19) of the ELL students scored proficient in writing on the 2012 CELLA test.		
2012	2012 Current Percent of Students Proficient in writing:					
37%(	37%(7/19)					
	Prol	olem-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	Lack of grammatical skills	Students will write in English. Students will proof read writing draft.		Monitoring the progress between writing prompts with Springboard activities.	Writing prompts, FCAT, CELLA.	

# CELLA Budget:

Evidence-based Program(s)/Material(s)					
Strategy	Description of Resources	Funding Source	Amount		
		-	\$0.00		
		-	Subtotal: \$0.00		
Technology					

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

End of CELLA Goals

# Middle School Mathematics Goals

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

of improvement for the following group.	
1a. FCAT2.0: Students scoring at Achievement Level 3 in mathematics.	In grades 6-8, 28%(356/1276) of students achieved a level
Mathematics Goal #1a:	3 on the 2012 administration of the FCAT math test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
28%(356/1276)	31%

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of general comprehension and context clues skills to successfully complete classwork, homework, and examinations.	Integrate graphic organizers and effective reading strategies across all content area classes. Comprehension monitoring will include underlining, selective highlighting, making personal connections, teacher-directed visualization and questioning, as well as, opportunities for students to make inferences based on their recollection of text selections in content area classes.	Department Chairperson Administrators	Administration and Department Chairperson will review raw data from the various evaluation tools to determine the effectiveness of the strategy.	FAIR testing, FCA' Test Maker, curriculum base test generators, results of various exams, data chats, portfolios, classroom walkthroughs.
2	Insufficient teacher experience with instructing the Next Generation Sunshine State Standards.	Teachers will generate practice tests from FCAT Test Maker PRO for various benchmarks in reading, math, and science to determine progress and mastery of benchmarks. Teachers and Department Chairpersons will review and discuss the Next Generation Sunshine State Standards. The NGSSS will be reviewed with the students and the teachers will highlight the additions and changes that they need to know in order to effectively cover all standards.	Department Chairpersons Reading Coach Administrators	Administration and Department Chairperson will review raw data from the various evaluation tools to determine the effectiveness of the strategy.	FAIR testing, FCAT Test Maker,curriculum based test generators, results of various exams, data chats, portfolios, classroom walkthroughs.
3	Providing professional development for teachers on differentiated instruction.		Administration, Department Chairperson, Math Teacher	Individuals who are responsible for monitoring will conduct classroom walkthroughs to ensure that lesson plans and strategies are in place and employed.	Concentrated walkthroughs and data chats will be conducted by the administration.

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

4	Funding for extended learning opportunities.	Master teachers will conduct professional development on campus.	Administration Department Chairperson Math Teacher	Administration and math coach will conduct classroom walkthroughs to ensure that strategies are utilized.	Concentrated walkthroughs and data chats will be conducted by the administration.
	d on the analysis of studen		eference to "Guiding	Questions", identify and o	define areas in nee
Stud	Florida Alternate Assessr lents scoring at Levels 4, nematics Goal #1b:			29%(6/21) of students wh sment Test scored a level	
2012	2 Current Level of Perforr	nance:	2013 Expected	d Level of Performance:	
29%(	(6/21)		32%		
	Pr	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	Lack of knowledge of how to use multisensory strategies using mathematics.	Directly teach students multisensory strategies in order to solve equations involving addition and subtraction.	Classroom teacher.	Review data from monthly assessments	Monthly assessments
Math	el 4 in mathematics.		4 or 5 on the 20	5%(320/1276) of students 012 administration of the I	
2012	2 Current Level of Perforr	nance: 	2013 Expected	d Level of Performance:	
25%(	(320/1276)		28%		
	Pr	roblem-Solving Process t	to Increase Studer	nt Achievement	
	Pr Anticipated Barrier	oblem-Solving Process t	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool

2	vocabulary level and knowledge of higher level reading comprehension skills as they are applied to all content areas (math word problems, science complex content analysis, et.c.).	into advanced classes. These classes will incorporate more challenging content,	Chairperson Administrators Reading Coach	analyze student performance and outcomes of enrichment activities and projects. Teachers will meet in PLC's with Department Chairpersons to discuss the outcomes of the various evaluation tools.	Testing, FCAT Test Maker results of various exams, classroom walkthroughs, quarterly grade reports
3	Insufficient extended learning opportunities to develop higher math skills and achievement levels.	Students will have the opportunity to join the math club and compete against other math clubs from around the county in math competitions, thus elevating their math skills.	BCCTM Teacher/Coach Department Chairperson	The BCCTM Teacher/Coach will meet with the department head and administration to develop and enter various math-lete competitions.	Student achievement will be assessed by the scores of the students in the various math competitions.
4	Insufficient projects and enrichment activities to help students that are above grade level maintain their high achievement.	Teacher will include more enrichment activities and quarterly projects.		In their PLCs, teachers will reflect on the effectiveness of their enrichment activities and projects.	Student grades and teacher made rubrics using RUBISTAR.

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

2b. Florida Alternate Assessment: Students scoring at or above Achievement Level 7 in mathematics.  Mathematics Goal #2b:	In grades 6-8, 29%(6/21) of the students who took the 201. Florida Alternate Assessment test scored a level 7 in math.
2012 Current Level of Performance:	2013 Expected Level of Performance:
29%(6/21)	32%

#### Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of background knowledge to be able to relate to content in the classroom and on assessments.	Integrate graphic organizers across all content area.			Monthly Assessments
2	Lack of knowledge on how to read a graph.	Directly teach students using multisensory strategies how to read various forms of graphs.	Classroom teacher		Monthly assessments

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

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

Mathematics Goal #3a:	math test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
61%(755/1243)	64%

#### Problem-Solving Process to Increase Student Achievement

	<u> </u>				
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Utilization of technology to differentiate instruction.	Teachers will engage in a professional development workshop in order to incorporate technology effectively into their content area. The math teachers will incorporate a computer-based exams throughout the year, as well as, an End of Course Exam. Reading teachers will include Reading PLUS, which is also a computer-based learning tool.	Reading Coach		be determined through FCAT results of
2	Engage students in extended learning opportunities to facilitate student progress and mastery of the various Next Generation Sunshine State Standards.	provide after-school tutoring to extend	Administration	Review various data trends as yielded by FCAT Test Maker PRO and teacher evaluations/report cards.	Effectiveness will be determined through FCAT results of participating students, along with the FAIR test and applicable E.O.C.
3	Students unaware of their personal achievement levels.	Teacher/student quarterly data chats.	Administration Department Chairperson Classroom Teacher	Teacher will have recurring data chats with students to inform them of the performance on the FCAT and the BAT.	Classroom teachers will discuss each student's strengths and weaknesses through quarterly data chats.
4	Unfamiliar with the test taking strategies that are geared towards the Next Generation Sunshine State Standards (NGSSS).		Administration Department Chairperson Classroom Teachers	Teachers will review the outcome data of the common assessments in their PLCs.	Teacher made common assessments yielded from FCAT Test Maker PRO a: well as other assessments.
5	Teachers' lack of awareness of their students' achievement levels.	Teachers' will identify "climbers" (high level 2) and "sliders". (low level 3)	Administration Department Chairperson Classroom Teacher	Teacher will review the students performance on the FCAT and the BAT and implement strategies to help the pre-identified students.	Administration will conduct classroom visits to have discussions with students about their progress.

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

3b. Florida Alternate Assessment:

Percentage of students making Learning Gains in mathematics.

Mathematics Goal #3b:

In grades 6-8, 20%(3/15) of the students who took the 201 Florida Alternate Assessment test made learning gains in mathematics.

2012	Current Level of Perforn	nance:	2013 Expected	2013 Expected Level of Performance: 23%		
20%(	3/15)		23%			
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement		
			Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Toc	
1	Students limited practice in using strategies to repair comprehension.	Daily practice of strategies used to repair comprehension.		Review of monthly assessments	Effectiveness will be determined through monthly assessments.	
2	Lack of background knowledge on the values of coins and dollar bills.	Using multi-sensory strategies students will practice counting money.	Classroom Teacher	Review of monthly assessments.	Effectiveness will be determined through monthly assessments.	
	I on the analysis of studen		eference to "Guiding	g Questions", identify and o	define areas in nee	
4. FC, maki	AT 2.0: Percentage of stung learning gains in mathematics Goal #4:	udents in Lowest 25%		50%(164/326) of students ng gains on the 2012 admi t.		
2012	Current Level of Perforn	nance:	2013 Expected	d Level of Performance:		
50%(	164/326)		53%			
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Insufficient instructional resources to differentiate instruction.	Teachers will plan lessons to include specific strategies that meet the needs of diverse students. Lessons and daily instruction will be based on information gathered from on-line sources (i.e. FCAT Test Maker PRO, BEEP lessons, GeoGebra software, and other reteaching tools that are provided by the textbook publisher).	Administration Department Chairperson Classroom Teachers	Administration and Department Chairperson will review teachers' lesson plans during their classroom walkthroughs to verify that teachers are utilizing the resources that are listed.	On-going student monitoring will tak place with the strategies such as student work evaluations and ticket out the doo activities.	
	Students are not aware of their achievement levels that are determined by the FCAT test.	There will be a student/teacher data chat during the first quarter and another one following the second BAT administration.	Administration Department Chairperson Classroom Teacher	yielded from FCAT Test Maker PRO, along with	teachers, administration, an	
2		Also, FCAT Test Maker PRO will be utilized to discuss with students		the FCAT and BAT tests.	the students.	

		what the standards are and what their individual strengths and weaknesses are.			
3	Extended learning opportunities to increase the progress and mastery level of students on the NGSSS are limited to a small window of time between January and March and restricted by ELO funding.	If available, students in Level 1 and Level 2 will be invited to participate in an after-school tutoring program as funded through SES.	Administrators Reading Coach Department Chairperson	Review FCAT Test Maker PRO results, FAIR, BAT 2, portfolio evaluations, student interviews, classroom walkthroughs	Effectiveness will be determined through the various evaluation tools throughout the year, such as: BAT 2, FAIR, and the FCAT results of participating students.

Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target Middle School Mathematics Goal # 5A. Ambitious but Achievable Annual During the 2012-2013 school years students will reduce the Measurable Objectives (AMOs). In six year achievement gap in math by 2.58% school will reduce their achievement gap by 50%. Baseline data 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 2016-2017 2010-2011 53 71 64 68 75

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

5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making In grades 6-8, 57%(176/309) Hispanic, 42%(238/569) Black, 65%(191/291)White, and 76%(44/58) of the Asian students satisfactory progress in mathematics. achieved a level 3 or above on the 2012 administration of th FCAT math test. Mathematics Goal #5B: 2012 Current Level of Performance: 2013 Expected Level of Performance: White: 65% White: 73% Black: 42% Black: 57% Hispanic: 57% Hispanic: 64% Asian: 76% Asian: 83%

## Problem-Solving Process to Increase Student Achievement

American Indian: N/A

American Indian: N/A

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Poor fluency, comprehension, and word analysis skills necessary to master tasks in all content areas.	All students in intensive reading classes will use Reading Plus two times per week. Students will practice NGSSS standards through FCAT Test Maker PRO practice opportunities in reading, math, and science classes. All content area teachers will utilize a wide variety of graphic organizers, emphasize vocabulary development, and provide opportunities to make connections between main ideas and concepts. Graphic organizers will help	Reading Coach Department Chairpersons Administrators	Classroom walkthroughs will be conducted by administration, specifically focusing on instructional practices, department Chairpersons, and the reading coach. Professional development opportunities will be embedded into the calendar to elevate the implementation of graphic organizers across the content area teachers. Teachers will discuss and analyze data trends in their weekly PLC meetings.	

2	Insufficient data demonstrated in interim student progress.	students to connect to the information embedded in the text and use context clues within the text to decipher unfamiliar words independently.  To determine student improvement, teachers will include instructional strategies, such as pre/post assessments created through FCAT Test Maker PRO or anticipation guides in the lessons that can monitor	Administration, Department Chairperson, Classroom Teacher	Administration, and department head will review teachers' lesson plans during their classroom walkthroughs to verify that teachers are utilizing the resources that are listed.	also conduct focused
3	Students are not aware of their achievement levels that are determined by the FCAT test.	There will be a student/teacher data chat during the first quarter and another one following the second BAT administration.  Students will also be made aware of their achievement levels on the various standards through the various assessments implemented in the classroom from the FCAT Test Maker PRO program.		Students will be advised of their overall performance on the various assessments given in class on the standards from the FCAT Test Maker PRO, along with the FCAT and BAT tests.	walkthroughs. On-going discussions between the administration, classroom teachers, and the students.
4	Lack of personnel and funding to provide pullouts and/or small group tutoring.	Teachers will plan lessons to include specific research based strategies to enhance students knowledge in the areas of vocabulary building, comprehension and improved background knowledge. Lessons and daily instruction will be based on information gathered from on-line sources (i.e. FCAT Test Maker PRO, BEEP lessons, GeoGebra software, Compass Odyssey), and other re-teaching tools that are provided by the textbook publisher.	Department Chairperson Classroom Teacher	Administration and department head will review teachers' lesson plans during their classroom walkthroughs to verify that teachers are utilizing the resources that are listed.	On-going student monitoring will tak place with the strategies such as student work evaluations and ticket out the doo activities, as well as, the various assessments yielded from the FCAT Test Maker PRO program.

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:

OI IIIIL	provernerit for the rollowing	subgroup.				
5C. English Language Learners (ELL) not making satisfactory progress in mathematics.  Mathematics Goal #5C:			0	In grades 6-8, 31% of the ELL students made satisfactory progress on the 2012 FCAT test in math.		
2012	Current Level of Perforn	nance:	2013 Expected	2013 Expected Level of Performance:		
31%			43%			
Problem-Solving Process to Increase Student Achievement						
	Anticipated Barrier	Strategy	Person or Position Responsible for	Process Used to Determine Effectiveness of	Evaluation Tool	

		Monitoring	Strategy	
	O O	Title I Coordinator	Review various data from teacher observations, tests FCAT, CELLA and report cards.	FCAT and CELLA data and results

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:

	In grades 6-8, 25%(29/116) of SWD students achieved a level 3 or above the 2011 administration of the FCAT math test.
2012 Current Level of Performance:	2013 Expected Level of Performance:
25%(29/116)	41%

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Providing individualized instruction for students according to academic needs identified in IEP.	ESE students will be instructed utilizing strategies written in their IEPs.	ESE Specialist Reading Coach Administration	IEP Reviews Classroom walkthroughs, student assessment data yielded from the FCAT Test Maker Pro, Reading PLUS, and portfolio assessments.	FAIR FCAT Alternative assessments (ie: classroom quizzes FCAT Test Maker PRO), IMPACT assessment
2	Providing appropriate reading intervention strategies for ESE students.	Use multisensory techniques that include highlighting of patterns, phrases, texts.  Use graphic organizers and concept maps to sort vocabulary by feature, category, function, comparison, and association.  Vocabulary/Oral LanguageDeveloping imagery and visual representation of key words and concepts.  FluencyRepeated reading of sight words, phrases, and various passages in all content areas.	ESE Specialist Classroom Administrator Reading Coach Department Chairpersons	CWTs Data Chats IEP Reviews Portfolio Review	FAIR DAR Alternative Assessments (ie: classroom quizzes FCAT Test Maker PRO benchmark tests, Reading PLUS data), IMPACT assessment
3	Effective use of disability and diagnostic assessments.	Use diagnostic assessments from FCAT Test Maker PRO to drive instruction, monitor progress and determine effectiveness of strategies. Also include reference to collaboration and accommodations for SWDs.	Administration Department Chairperson RtI Team	Administration and Department Chairperson will review teachers' lesson plans during their classroom walkthroughs to verify that teachers are utilizing the resources that are listed.	On-going student monitoring will tak place with the strategies such as student work evaluations and ticket out the doo activities.

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

5E. Economically Disadvantaged students not making satisfactory progress in mathematics.

In grades 6-8, 47% (387/822) of Economically Disadvantage students achieved a level 3 or above on the 2012 administration of the FCAT math test.

2012 Current Level of Performance:

2013 Expected Level of Performance:

47%(387/822)

Problem-Solving Process to Increase Student Achievement

Person or Process Used to

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	Lack of small group instruction.	If available students will receive supplemental instruction at an afterschool tutoring program funded through SES funds. In addition, teacher will differentiate instruction in the classroom. Reading coach will conduct pullouts for the level 3 bubble kids.	Guidance Administration Reading Coach	generated through FCAT	FAIR Assessment Reports FCAT data from participating students
2	Lack of extended learning opportunities and assistance with homework and incomplete classwork assignments.	receive supplemental instruction at an after-	Administration, Math Department Chairperson Math Teachers Guidance	Administration and Guidance will review various assessment data to determine the effectiveness of the after-school program. This will also include an analysis of Pinnacle to determine the number of students participating in the program with missing homework and classwork assignments.	On-going discussions between administration, guidance, and classroom teachers.
3	Lack of hands-on activities and differentiated instruction based on student need.	Daily instruction will include strategies that cover differentiated hands on activities strategies and student reflection on what was learned, including pre/post assessments or anticipation guides in the lessons that can monitor student learning.	Administration Math Department Chairperson Math teachers	Administration and Department Chairperson will review teachers' lesson plans during their classroom walkthroughs to verify that teachers are utilizing the resources that are listed.	On-going discussions between the administration and the students.

End of Middle School Mathematics Goz

# 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 areas in need of improvement for the following group:

1. Students scoring at Achievement Level 3 in Algebra.

In grades 6-8, 28%(22/80) students achieved a level 3 on the Algebra EOC.

	2012 Current Level of Performance:				2013 Expected Level of Performance:			
28%(22/80)				31%				
	Pr	oblem-Solving Process	to I	ncrease Studer	nt Achiev	vement		
Antio	ipated Barrier	Strategy	R	Person or Position esponsible for Monitoring	Effe	Determine ectiveness of	Evaluation Tool	
with inte	egers and rational	·	spe	ecifically Algebra	monitori	ing and data	Classroom evaluations, BAT I	
			refer	ence to "Guiding	Questio	ns", identify and	define areas in nee	
5 in Alge	bra.	ve Achievement Levels	4			80) students ach	ileved a level 4 on	
? Current	Level of Perforn	nance:		2013 Expected	d Level o	of Performance:		
57/80)				74%				
	Pr	oblem-Solving Process	to I	ncrease Studer	nt Achiev	vement		
Antic	ipated Barrier	Strategy	R		Effe	Determine ectiveness of	Evaluation Tool	
their pro	blem solving and		in A	ssroom teachers	Mid year	r class review,	BAT II, Classroom s assessments.	
d on Amb	itious but Achieva			ives (AMOs), AM	O-2, Rea	ading and Math F	erformance Target	
urable Ob	jectives (AMOs).	inual In six year	#					
Baseline data 2010-2011 2011-2012 2012-2013 2013-2014		14	2014-201	5	2015-2016	2016-2017		
			refer	ence to "Guiding	Question	ns", identify and	define areas in nee	
Student s	subgroups by eth	nicity (White, Black, lian) not making		In grades 6-8, 1	100%(28 lents, 10	/28) of white stu	udents, 100%(15/15 sian students, and	
	Antice Students with internumbers d on the approvement udents so in Algel para Goal Current Students their procedurable Object will red goal w	Anticipated Barrier  Students have weak skills with integers and rational numbers.  d on the analysis of student provement for the following udents scoring at or above in Algebra.  Current Level of Perform  Anticipated Barrier  Students will improve their problem solving and critical thinking skills.  d on Ambitious but Achieva (AMOs). If will reduce their achiever in the following will be achieved in the convenient for the following intudent subgroups by ether achieves by ether achievers in the following intudent subgroups in th	Anticipated Barrier Strategy  Students have weak skills with integers and rational representations to deepen students understanding of concepts involving rational numbers.  If on the analysis of student achievement data, and provement for the following group:  Independent scoring at or above Achievement Levels in Algebra.  In Algebra.  Problem-Solving Process  Anticipated Barrier Strategy  Students will improve their problem solving and critical thinking skills.  In Ambitious but Achievable Annual world settings within the daily curriculum.  In on Ambitious but Achievable Annual weasurable Olembitious but Achievable Annual urable Objectives (AMOs). In six year of will reduce their achievement gap will reduce th	Anticipated Barrier Strategy  Students have weak skills with integers and rational representations to numbers.  If on the analysis of student achievement data, and referorovement for the following group:  udents scoring at or above Achievement Levels 4 in Algebra.  Dra Goal #2:  Current Level of Performance:  Anticipated Barrier Strategy  Problem-Solving Process to I  Anticipated Barrier Strategy  Students will improve their problem solving and critical thinking skills.  Incorporate problem world settings within the daily curriculum.  Incorporate problem solving strategies in real world settings within the daily curriculum.  In Anticipated Barrier Strategy  Algebra Goal #  Incorporate problem solving strategies in real world settings within the daily curriculum.  In Algebra Goal #  Incorporate problem solving strategies in real world settings within the daily curriculum.  In Algebra Goal #  Incorporate problem solving strategies in real world settings within the daily curriculum.  In Algebra Goal #  Incorporate problem solving strategies in real world settings within the daily curriculum.  In Algebra Goal #  In Algeb	Anticipated Barrier  Strategy  Anticipated Barrier  Strategy  Students have weak skills Utilize multiple with integers and rational numbers.  It on the analysis of student achievement data, and reference to "Guiding rational numbers.  It on the analysis of student achievement data, and reference to "Guiding rational numbers.  It on the analysis of student achievement Levels 4 in Algebra.  In grades 6-8, the Algebra EOC  Current Level of Performance:  2013 Expected  Anticipated Barrier  Anticipated Barrier  Strategy  Person or Position Responsible for Monitoring  Person or Position Responsible for Monitoring  Incorporate problem continued and critical thinking skills.  In grades 6-8, the Algebra EOC  Take  Anticipated Barrier  Strategy  Person or Position Responsible for Monitoring  Incorporate problem continued and critical thinking skills.  Anticipated Barrier  Strategy  Person or Position Responsible for Monitoring  Algebra  Incorporate problem continued and critical thinking skills.  Algebra  Anticipated Barrier  Strategy  Person or Position Responsible for Monitoring  Algebra  Incorporate problem continued and critical thinking skills.  Algebra  Algebra  Algebra  Algebra  In Glassroom teachers in Algebra  I	Problem-Solving Process to Increase Student Achiev  Anticipated Barrier Strategy Person or Monitoring Students have weak skills utilize multiple with integers and rational numbers.  Students have weak skills utilize multiple with integers and rational representations to deepen students understanding of concepts involving rational numbers.  Students with integers and rational representations to deepen students understanding of concepts involving rational numbers.  Students analysis of student achievement data, and reference to "Guiding Questio provement for the following group: underts scoring at or above Achievement Levels 4 in grades 6-8, 71%(57/the Algebra.  Dear Goal # 2:  Current Level of Performance: 2013 Expected Level of Person or Responsible for Monitoring Process to Increase Student Achievement Strategy Person or Responsible for Monitoring Students will improve their problem solving and critical thinking skills. Incorporate problem solving strategies in real world settings within the daily curriculum.  Students will improve their achievement gap %.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Foreign Proposition Construction Responsible for Monitoring Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #  Ingrades 6-8, 71%(57/the Algebra Classroom teachers Mild yea solving strategies in real world settings within the daily curriculum.  Algebra Goal #	Anticipated Barrier  Strategy  Anticipated Barrier  Strategy  Person or Responsible for Monitoring Students have weak skills Utilize multiple with integers and rational representations to deepen students understanding of concepts involving rational numbers.  If on the analysis of student achievement data, and reference to "Guiding Questions", identify and drovement for the following group:  Jora Goal #2:  Current Level of Performance:  Person or Responsible for Monitoring Students sacring at or above Achievement Levels 4 In grades 6-8, 71%(57/80) students ach the Algebra EOC.  Current Level of Performance:  Person or Guiding Questions", identify and reference to "Guiding Questions", identify and reference to the following subgroup: tudent subgroups by ethnicity (White, Black,	

2012	Current Level of Perforr	mance:	2013 Expected	2013 Expected Level of Performance:			
Black: Hispar Asian:	nic: 100%		White: 100% Black: 100% Hispanic: 100% Asian: 100% American Indiar	Black: 100% Hispanic: 100%			
	Pr	roblem-Solving Process	to Increase Studer	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	N/A	N/A	N/A	N/A	N/A		
of imp	provement for the following nglish Language Learner	rs (ELL) not making	eference to "Guiding	g Questions", identify and	define areas in nee		
	actory progress in Algel ora Goal #3C:	ora.	N/A				
2012	Current Level of Perforr	nance:	2013 Expected	d Level of Performance:			
N/A			N/A				
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	N/A	N/A	N/A	N/A	N/A		
of imp 3D. S satisf	on the analysis of studen provement for the following tudents with Disabilities factory progress in Algel pra Goal #3D:	(SWD) not making	eference to "Guiding	g Questions", identify and	define areas in need		
2012	Current Level of Perforr	mance:	2013 Expected	2013 Expected Level of Performance:			
N/A			N/A				
	Pr	roblem-Solving Process	to Increase Studer	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	N/A	N/A	N/A	N/A	N/A		

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

			In grades 6-8, 9	98%(42/42)of the econom satisfactory progress on th		
2012 Current Level of Performance:			2013 Expected	2013 Expected Level of Performance:		
100%(42/42)			100%	100%		
	Pr	oblem-Solving Process	to Increase Studer	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/A	N/A	N/A	

End of Algebra EOC Goa

# Geometry End-of-Course (EOC) Goals

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

	on the analysis of stude ed of improvement for the		nd re	eference to "Gu	iding Questions", identify	, and define areas	
				In grades 6-8, 3%(1/36) of the students achieved a level 3 on the geometry EOC.			
2012 Current Level of Performance:				2013 Expecte	pected Level of Performance:		
3%(1/36)				6%			
	Prol	blem-Solving Process t	to I i	ncrease Stude	nt Achievement		
	Anticipated Barrier	Strategy		Person or Position esponsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Students will improve geometry vocabulary skills.	Deepen the students understanding of vocabulary using proven reading strategies.	tea		Data chats with students, teacher monitoring	BAT II, Mid year review.	

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:					
<ul><li>2. Students scoring at or above Achievement Levels</li><li>4 and 5 in Geometry.</li><li>Geometry Goal #2:</li></ul>	In grades 6-8, 97%(35/36) of the students who took the Geometry EOC achieved a level 4.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
97%(35/36)	100%				

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	
on the Geometry EOC.	Teacher modeling, cooperative discussions to maximize the opportunities to explain their thinking.	teachers		BAT II, Mid year review	

Base Targ		us but Achie	vable Annual Measur	rable (	Objectives (AMOs)	), AMO-2, Reading and	Math Performance
3A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by 50%.		l	#			<b>A</b>	
1	seline data 2011-2012	2012-20	13 2013-2014	1	2014-2015	2015-2016	2016-2017
			ent achievement dat e following subgroup		I reference to "Gu	uiding Questions", iden	tify and define areas
Hisp satis		American I gress in Ge	ethnicity (White, Bl ndian) not making ometry.		Black, 100%(1	100%(13/13) of white 5/15) of Hispanic, and ake satisfactory progre	100%(1/1) of Asian
2012	2 Current Lev	vel of Perfo	rmance:		2013 Expecte	d Level of Performar	nce:
White: 100% Black: 100% Hispanic: 100% Asian: 100% Native American: N/A			Asian: 100%	Black: 100% Hispanic: 100%			
		Pro	blem-Solving Proc	ess to	Increase Stude	ent Achievement	
	Anticipate	ed Barrier	Strategy		Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	n/a		n/a	r	n/a	n/a	n/a
					I reference to "Gu	ilding Questions", iden	tify and define areas
	'		e following subgroup				
1	English Lang sfactory prog	_	iers (ELL) not maki ometry.	ng	N/A		
Geoi	metry Goal #	≠3C:			19/71		
2012 Current Level of Performance:				2013 Expecte	2013 Expected Level of Performance:		

N/A

N/A

	Problem-Solving Process to Increase Student Achievement					
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/A	N/A	N/A	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup: 3D. Students with Disabilities (SWD) not making satisfactory progress in Geometry. N/A Geometry Goal #3D: 2012 Current Level of Performance: 2013 Expected Level of Performance: N/A N/A Problem-Solving Process to Increase Student Achievement Process Used to Person or Position Determine **Anticipated Barrier** Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy N/A N/A N/A N/A N/A

	Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following subgroup:					
3E. Economically Disadvantaged students not making satisfactory progress in Geometry.  Geometry Goal #3E:			disadvantage s	In grades 6-8, 100%(13/13) of economically disadvantage students made satisfactory progress in Geometry EOC.		
2012 Current Level of Performance:			2013 Expecte	2013 Expected Level of Performance:		
100%(13/13)		100%	100%			
	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	n/a	n/a	n/a	n/a	n/a	

End of Geometry EOC Goals

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

а	PD Content /Topic nd/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
	Technology and Hands- On Manipulative Integration	6-8 Math teachers	PLC Facilitators per Grade Level	Grades 6-8 Math teachers; Personal Growth / Career Choices Teacher	August 2012 – April 2013	Analysis in PLC and Department Meetings; Sharing Best Practices; Analysis of Student Work	Administration; Department Chairperson; Classroom Math Teachers
	C.I.S. Comprehension Instruction Sequence	6-8 All Teachers	Reading Coach	Grades 6-8 all teachers	August 2012 – April 2013	Analysis in PLC and Department Meetings; Sharing Best Practices;	Administration; Department Chairperson; Classroom Teachers
	S.T.E.M. Workshops	6-8 Math and Science Teachers	District Approved Trainer(s)	Grades 6-8 Math and Science Teachers	August 2012 – April 2013	Analysis in PLC and Department Meetings; Sharing Best Practices; Analysis of Student Work	Administration; Department Chairperson; Classroom Math and Science Teachers

#### Mathematics Budget:

Evidence-based Progra	ım(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
			\$0.00
Pullouts	Substitutes	Title I	\$1,600.00
			Subtotal: \$1,600.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Professional Developm	ent		
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$1,600.00

End of Mathematics Goals

# Elementary and Middle School Science Goals

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

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:				
1a. FCAT2.0: Students scoring at Achievement Level 3 in science. Science Goal #1a:	At Westpine Middle School, 29%(121/423)of students in grade 8 achieved a level 3 on the 2012 administration of the FCAT science test.			
2012 Current Level of Performance:	2013 Expected Level of Performance:			

### 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	Lack of general comprehension and context clues skills to successfully complete classwork, homework, and examinations.	strategies across all content area classes. Comprehension monitoring will include underlining, selective highlighting, making personal connections, teacher-directed visualization and questioning, as well as, opportunities for students to make inferences based on their recollection of text selections in content area classes.	Department Chairperson Administrators	Administration and Department Chairperson will review raw data from the various evaluation tools to determine the effectiveness of the strategy.	exams, data chats, portfolios, classroom walkthroughs.
2	Insufficient teacher experience with instructing the Next Generation Sunshine State Standards.	Teachers will generate practice tests from FCAT Test Maker PRO for various benchmarks in reading, math, and science to determine progress and mastery of benchmarks. Teachers and Department Chairpersons will review and discuss the Next Generation Sunshine State Standards. The NGSSS will be reviewed with the students and the teachers will highlight the additions and changes that they need to know in order to effectively cover all standards.		the various evaluation tools to determine	FAIR testing, FCAT Test Maker,curriculum based test generators, results of various exams, data chats, portfolios, classroom walkthroughs.
3	Lack of hands-on science experiences.	All students will complete hands-on lab activities and use a common lab report format to document hands-on investigations.	Department Chairperson Science teachers	Grade level PLCs will review results of common assessment data every 4 weeks to determine progress toward benchmark (75% on common assessments).	Effectiveness will be determined through common assessments ties to Florida Science Standards.
4	successfully complete	Integrate graphic organizers and effective reading strategies across all content area classes. Comprehension monitoring will include underlining, selective highlighting, making personal connections, teacher-directed visualization and	Department Chairperson Administrators		BAT 2, FAIR testing, FCAT Test Maker Pro testing, curriculumbased test generator, results of various teacher-made exams, data chats, portfolios, classroom walkthroughs

		questioning, as well as, opportunities for students to make inferences based on their recollection of text selections in content area classes.			
5	Insufficient teacher experience with instructing the Next Generation Sunshine State Standards.	Teachers will generate practice tests from FCAT Tester Maker PRO and ExamView Test Generator for every benchmark in science to determine progress and mastery of benchmarks. Teachers and Department Chairperson will review and discuss the Next Generation Sunshine State Standards. The NGSSS will be reviewed with the science teachers to determine the additions and changes that they need to make in order to effectively cover all standards.	Department Chairperson Administrators	the	BAT 2, FAIR testing, FCAT Test Maker Pro testing, Curriculumbased test generator, results of various teacher-made exams, data chats, portfolios, classroom walkthroughs

1	Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:					
Stud	lorida Alternate Asses ents scoring at Levels nce Goal #1b:		2012 Florida A	In grades 8, 29%(2/7) of the students who took the 2012 Florida Alternate Assessment in science scored at levels 4,5, or 6.		
2012	Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performan	ce:	
29%(	2/7)		32%	32%		
	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	Lack of background knowledge to carry out science processes.	To teach multisensory strategies in order to carry out science processes.	Classroom teachers	Review of data from monthly assessments.	Monthly assessment.	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:					
2a. FCAT 2.0: Students scoring at or above Achievement Level 4 in science. Science Goal #2a:	At Westpine Middle School, 10%(45/423) of students in grade 8 achieved a level 4 or better on the 2012 administration of the FCAT science test.				
2012 Current Level of Performance:	2013 Expected Level of Performance:				

#### Problem-Solving Process to Increase Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1		Students achieving above proficiency (Levels 4 and 5) will be placed into advanced classes. These classes will incorporate higher order thinking skills, more challenging content materials, enrichment activities, and projects. In addition, students will be introduced to Comprehension Instructional Sequence (CIS) strategies.	Department Chairperson Administrators Reading Coach	During PLCs, teachers will analyze student performance and outcomes of enrichment activities and projects. Teachers will meet in PLC's with Department Chairperson to discuss the outcomes of the various evaluation tools.	FAIR Testing, FCAT Test Maker, results of various exams,classroom walkthroughs, quarterly grade reports.
2	3 11	Students achieving above proficiency (Levels 4 and 5) will be placed into advanced classes. These classes will incorporate more challenging content, vocabulary in context, and integration of enrichment activities and projects focusing upon vocabulary and comprehension skills. School wide vocabulary initiative grades 6-8 which all students will participate in a ongoing Greek and Latin initiative.	Department Chairperson Administrators Reading Coach	During PLCs, teachers will analyze student performance and outcomes of enrichment activities and projects. Teachers will meet in PLC's with Department Chairpersons to discuss the outcomes of the various evaluation tools.	FAIR Testing, FCAT Test Maker results of various exams,classroom walkthroughs, quarterly grade reports
3	Students are not proficient in high order scientific knowledge and skills.	High order reading strategies will be included by teachers. Teachers will incorporate the various standards into the classroom instruction to challenge students and review the standards.	Administration Department Chairperson Teachers	Assessment data will be analyzed by the department chairperson and classroom teachers to create higher order scientific knowledge and skills practice opportunities.	BAT 2, FAIR testing, FCAT Test Maker Pro testing, Curriculum based test generator, results of various teacher-made exams, data chats, portfolios, classroom walkthroughs
4		Students achieving above proficiency (Levels 4 and 5) will be placed into advanced classes. These classes will incorporate higher order thinking skills and more challenging content materials and enrichment activities and projects.		During PLCs, teachers will analyze student performance and outcomes of enrichment activities and projects. Teachers will meet in PLCs with Department Chairperson to discuss the outcomes of the various evaluation tools	BAT 2, FAIR testing, FCAT Test Maker Pro testing, curriculum based test generator, results of various teacher-made exams, data chats, portfolios, classroom walkthroughs

	knowledge of higher	placed into advanced	Administrators	performance and	testing, FCAT
	level reading	classes. These classes		outcomes of	Test Maker Pro
	comprehension skills as	will incorporate more		enrichment	testing,
	they are applied to all	challenging content,		activities and projects.	Curriculum based
5	content areas.	vocabulary in context,		Teahcers will meet in	test generator,
		real world connections,		PLCs with Department	results of various
		and integration of		Chairperson to discuss	teacher-made
		enrichment activities		the	exams, data
		and projects focusing		outcomes of the	chats, portfolios,
		upon vocabulary and		various evaluation	classroom
		comprehension skills.		tools	walkthroughs

	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:						
Stud in sc	lorida Alternate Asses ents scoring at or abo ience. nce Goal #2b:	ssment: ve Achievement Level	who took the	At Westpine Middle School, 43%(3/7) of the students who took the 2012 Florida Alternate Assessment scored at or above a level 7 in science.			
2012	Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performan	ce:		
43%(	3/7)		46%	46%			
	Prob	lem-Solving Process to	o Increase Stude	ent Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	Lack of vocabulary regarding the different areas of science		Classroom teacher	Review of data from monthly assessments	Monthly assessments		

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
Technology Integration Inservice Opportunities	Grades 6-8 all teachers	District Approved Trainer(s)	Grades 6-8 all teachers	August 2012-April 2013	Curriculum maps, lesson plans, data analysis in PLC meetings	Administration, Department Chairperson, Classroom Teachers
S.T.E.M. workshops	Grades 6-8 science/math teachers	District Approved Trainer(s)	Grades 6-8 science/math teachers	August 2012-April 2013	Curriculum maps, lesson plans, data analysis in PLC meetings	Administration, Department Chairperson, Science/Math teacher
Content Area Reading Strategies	Grades 6-8 all teachers	Reading coach	Grades 6-8 science teachers	August 2012-April 2013	Curriculum maps, lesson	Administration, Department Chairperson, Science/Math teacher

Evidence-based Program(s)/Mat	erial(s)		
Strategy	Description of Resources	Funding Source	Available Amount
			\$0.00
Science Labs	Lab materials	Budget	\$1,787.00
			Subtotal: \$1,787.00
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
Stem Workshops Science Gizmos	Substitutes	Title I	\$1,000.00
			Subtotal: \$1,000.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$2,787.00

End of Science Goals

## Writing Goals

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

	ed on the analysis of stude eed of improvement for the		d reference to "Gu	iding Questions", identify	/ and define areas	
1a. FCAT 2.0: Students scoring at Achievement Level 3.0 and higher in writing.  Writing Goal #1a:			In grade 8, 87	In grade 8, 87% (373/430) of the students achieved 3.0 or above on the 2012 administration of the FCAT writing		
201	2 Current Level of Perfor	rmance:	2013 Expecte	d Level of Performance	<b>:</b> :	
87%	(373/430)		90%	90%		
	Prok	olem-Solving Process to	o Increase Stude	nt Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Students have not had enough exposure to the complete writing process.	Students will use the writing process daily; all writing will be dated and recorded in a portfolio for monitoring of growth across time.	Language Arts Teachers	A school-wide consistent method of saving student work will be established. The Language Arts teachers will be responsible for monitoring the students' work.		
2	Student knowledge of editing and grammatical conventions.	The revision and editing process will be explicitly taught and seen in student writing drafts.		Teachers will monitor revision and editing process by scoring student drafts.	Progress between monthly writing prompts.	
	Extended Learning Opportunities/Assistance	If available, students will be able to attend	Guidance Department	Guidance and Teachers will monitor progress of		

3	for homework/incomplete classwork.	an SES funded after- school program if eligible to assist with homework/incomplete classwork		through Pinnacle grades/reports of	assignment reports for participating students.
4	Lack of knowledge of rubric/assessment process of FCAT test	Teachers will use Springboard, Rubric software, as well as FCAT Test Maker PRO to implement more effective lessons and explain how the writing of the students will be assessed.	Teachers Department Chairperson	Language Arts Teachers will meet in	Pinnacle grades, Practice FCAT Writing Scores yielded from FCAT Test Maker PRO

	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:				At Westpine Middle School,86%(6/7) students who took the			
2012	2012 Current Level of Performance:				d Level of Performance	<del>)</del> :	
86%(	86%(6/7)				89%		
	Pro	blem-Solving Process t	to Inc	crease Stude	nt Achievement		
	Anticipated Barrier	Strategy	Res	Person or Position ponsible for lonitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Lack of background knowledge to organize ideas and details.	Directly teach how to use graphic organizers using multisensory strategies	Class teach		Review data of monthly assessments.	Monthly assessments.	

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
Writing Prompts	6, 7. 8	Department Chairperson	Language Arts Department	Once per month during common planning periods	Review of monthly essays for each grade level	Department Chairperson PLC Team Leaders
Writing Across the Curriculum	6,7,8 All Subject Areas	Lisa Kreutzer	School-Wide	Teachers Planning Day	Meeting once per month with Department Chairs	Department Chairs
Springboard Training	6,7,8	District Professional Development	Language Arts	Preplanning	Administrative walkthroughs Department Chair Observations	Department Chairperson Administrators

### Writing Budget:

Evidence-based Progr	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amoun
Pull outs	Substitutes	Title I	\$1,600.00
			Subtotal: \$1,600.0
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: \$1,600.00

End of Writing Goals

# Civics End-of-Course (EOC) Goals

1	on the analysis of studeed of improvement for the		nd reference to "Gu	uiding Questions", identif	y and define areas	
1. Sti	1. Students scoring at Achievement Level 3 in Civics.					
Civic	s Goal #1:		N/A			
2012 Current Level of Performance:			2013 Expecte	ed Level of Performance	e:	
N/A			N/A	N/A		
	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	N/A	N/A	N/A	N/A	N/A	

Based on the analysis of student achievement data, and r in need of improvement for the following group:	eference to "Guiding Questions", identify and define areas
2. Students scoring at or above Achievement Levels	
4 and 5 in Civics.	N/A
Civics Goal #2:	
2012 Current Level of Performance:	2013 Expected Level of Performance:

N/A			N/A	N/A			
	Problem-Solving Process to Increase Student Achievement						
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	N/A	N/A	N/A	N/A	N/A		

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
District Training on accessing digital textbooks and ancillary materials	7th Grade Civics	District approved training	7th Grade Civics PLC	Summer 2012	Utilization of digital materials within the Civics classroom	Administration, Department Chairperson, Classroom teachers
Webb's Depth of Knowledge	Civics	Reading coach	7th Grade Civics PLC	August 2012-April 2013	lesson plans, data analysis in PLC meetings	Administration, Department Chairperson, Classroom teachers
Common Core / cite specific textual evidence to support analysis of primary and secondary sources	7th Grade Civics	Reading coach	7th Grade Civics PLC	August 2012-April 2013	lesson plans, data analysis in PLC meetings	7th Grade classroom Civics teachers

#### Civics Budget:

Evidence-based Program(s)	/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
N/A	N/A	N/A	\$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
Common Core Training	Substitutes	Title I	\$400.00

			Subtotal: \$400.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$400.00

End of Civics Goals

## Attendance Goal(s)

	d on the analysis of atter provement:	ndance data, and referer	nce to "Guiding Que	estions", identify and de	fine areas in need	
	tendance ndance Goal #1:		95.6%. The date excessive absence goal is to incre	In the 2011-2012 school year the attendance rate was 95.6%. The data further showed that 68 students had excessive absences and 23 had excessive tardies. The goal is to increase the attendance rate by reducing absences and tardies.		
2012	Current Attendance R	ate:	2013 Expecte	d Attendance Rate:		
95.69	6		97%			
	Current Number of Stunces (10 or more)	udents with Excessive	2013 Expecte Absences (10	d Number of Students or more)	with Excessive	
68			61	61		
	Current Number of Stues (10 or more)	udents with Excessive		2013 Expected Number of Students with Excessive Tardies (10 or more)		
23			21	21		
	Pro	blem-Solving Process t	to Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Mechanisms for notification of student tardies available to parents.	Parent link call, staff telephone call, letter to parent or parent education seminar during a Title I Family Night to explain attendance policies.	Administration BTIP Coordinator Teachers	Attendance record review	Comparative data from previous school year	
2	Family concerns and circumstances	Guidance counselor to refer families to agencies for assistance	Administration Guidance Teachers	Attendance record review	Comparative data reports	

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
NA	NA	NA	NA	NA	NA	NA

#### Attendance Budget:

Evidence-based Progr	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
N/A	N/A	N/A	\$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 Attendance Goal(s)

### Suspension Goal(s)

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

Based on the analysis of suspension data, and reference to "Guiding Questions", identify and define areas in need of improvement: The number of In-School Suspensions at Westpine Middle 1. Suspension School for 2011-2012 was 771, External Suspensions was 131. The total number of students suspended in school Suspension Goal #1: was 321 and the total number of students suspended out of school was 95. 2012 Total Number of In-School Suspensions 2013 Expected Number of In-School Suspensions 771 701 2013 Expected Number of Students Suspended In-2012 Total Number of Students Suspended In-School School 321 293 2013 Expected Number of Out-of-School 2012 Number of Out-of-School Suspensions Suspensions

131 2012 Scho	Total Number of Stude	ents Suspended Out-of-	118  2013 Expecte of-School	2013 Expected Number of Students Suspended Out-			
95			77				
	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 Tool		
1	Lack of classroom management	Train teacher on the use of classroom management techniques	Administration	Data chats with teachers on rates of referrals	Discipline Management System		
2	Fidelity of implementation of classroom interventions	Implement CHAMPs classroom management strategies	Administration Department Chairperson	Classroom walkthroughs	Discipline Management System		
3	Insufficient variety in instructional strategies that keep students engaged.	Utilizing peer counseling and mentoring programs to provide a variety of instructional strategies (peer to peer, think/pair/share, etc.)		Student focus groups or surveys	Discipline Management system		
4	Adequate supervision in common areas	Assign personnel in places during high incident time periods	Administration	Review discipline data during specific times	Discipline Management System		
5	Insufficient variety in instructional strategies that keep students engaged.	Use of positive referrals and character education	Guidance Administration Classroom teachers	Review of discipline data	Discipline Management System		

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
NA	NA	NA	NA	NA	NA	NA

### Suspension Budget:

Evidence-based Progr	ram(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
N/A	N/A	N/A	\$0.00
	·		Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00

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

End of Suspension Goal(s)

## Parent Involvement Goal(s)

	d on the analysis of parered of improvement:	nt involvement data, and	I reference to "Guid	ding Questions", identify	and define areas	
1. Pa	rent Involvement					
*Plea	nt Involvement Goal #1 ise refer to the percentage cipated in school activitie colicated.	ge of parents who	parents (undu	During the 2011-2012 school year 39.5% (558) of parents (unduplicated) attended school events (openhouse, parent nights, etc.).		
2012	Current Level of Paren	it Involvement:	2013 Expecte	d Level of Parent Invo	Ivement:	
39.5%	6 (558)		44% (621)			
	Prok	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	Parent communication	Parent link, quarterly newsletter and the school website will be used to notify parents of upcoming school events	Title I Liaison Administration	Sign-in sheets	Parent Survey	
2	Parent participation	Parents will be provided with grade specific instructional strategies through Title I parent events.	Title I Liaison, Lead Teachers	Sign-in Sheets	Parent Survey	
3	Parent Information	The school will create a Parent Resource Center to inform parents of available services	Title I Liaison	Flyers, Agenda	Parent Survey	
4	Parent understanding of Teachers will conduct curriculum and individual conferences Co		Guidance Counselors, Teachers	Flyer, Conference Check-in Log, Progress Reports	Parent Survey	

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g. , PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
	Grades 6-8 all teachers.	1 1	Grades 6-8 all teachers	December 2012	Parent surveys/Feedback	Title I coordinators

Parent Involvement Budget:

			Available
Strategy	Description of Resources	Funding Source	Amount
Active Parenting night Parent Reading night	Teachers, Presenters, supplies	Title I	\$2,100.00
			Subtotal: \$2,100.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
Technology night	Teachers, presenters, supplies	Title I	\$1,100.00
	•	•	Subtotal: \$1,100.00
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
Parent Communication	Student Agendas	Title I	\$2,517.00
			Subtotal: \$2,517.00
			Grand Total: \$5,717.00

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. ST	EM 1 Goal #1:		advanced degr	Expand the number of students who ultimately pursue advanced degrees and careers in STEM fields and broaden the participation of women and minorities in those fields.			
	Prol	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		
	Lack of student involvement and	Promote student involvement in STEM		Increase participation of students	Teacher and student surveys,		

1		clubs, events and organizations: SECME,	Chairpersons, Science and Math	classroom walkthroughs
		Science Fair, Math & Science Competitions.	teachers	Ü

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
GIZMOS Traning	6-8 All science and math teachers	Select math and science	Science and math	9		Department Heads
STEM workshops		District Approved trainers	Science and Math	August 2012-May 2013	plans, data	Administration, Department Chairperson, Science/Math teacher

#### STEM Budget:

Evidence-based Progr	am(s)/Material(s)		
Strategy	Description of Resources	Funding Source	Available Amount
	7		\$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)

Based on the analysis of school data, identify and define areas in need of improvement:

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

1. CT	E					
CTE (	Goal #1:		N/A	N/A		
Problem-Solving Process to I			o Increase Stude	Increase Student Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	N/A	N/A	N/A	N/A	N/A	

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
N/A	N/A	N/A	N/A	N/A	N/A	N/A

### CTE Budget:

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

# Additional Goal(s)

# School-wide Standard Operating Procedures Goal:

1	on the analysis of studeed of improvement for the		nd reference to "G	uiding Questions", identif	y and define areas			
	hool-wide Standard Op ol-wide Standard Oper	perating Procedures Go ating Procedures Goal	100% of teach board configura	100% of teachers and classrooms will have a uniformed board configuration, classroom rules, behavior interventions, and general school rules and procedures				
2012	Current level:		2013 Expecte	2013 Expected level:				
and c	e 2012-2013 approximate lassrooms had a uniform oom rules, behavior inte I rules and procedures		a uniformed bo	By 2013, 100% (83) of teachers and classrooms will have a uniformed board configuration, classroom rules, behavior interventions, and general school rules and procedures				
	Prol	blem-Solving Process t	o Increase Stude	ent Achievement				
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool			
1	Teacher compliance and time to meet	During the pre-planning week, time will be allocated in PLC meetings by department to outline specifically the schoolwide standard operating procedures that are expected to be followed.	Administration Department Chairpersons Teachers	Classroom Walkthroughs completed by the department heads and administration, along with analysis of observations will determine the effectiveness of the PLC meetings.	CWT Teacher Evaluations			

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
n/a	n/a	n/a	n/a	n/a	n/a	n/a

#### Budget:

Evidence-based Program(s)/Material(s)							
Strategy	Description of Resources	Funding Source	Available Amount				
			\$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 School-wide Standard Operating Procedures Goal(s)

## FINAL BUDGET

CELLA Mathematics Mathematics		Resources		
Mathematics		-		\$0.00
Mathematics				\$0.00
Mathematics	Pullouts	Substitutes	Title I	\$1,600.00
Science				\$0.00
Science	Science Labs	Lab materials	Budget	\$1,787.00
Writing	Pull outs	Substitutes	Title I	\$1,600.00
Civics	N/A	N/A	N/A	\$0.00
Attendance	N/A	N/A	N/A	\$0.00
Suspension	N/A	N/A	N/A	\$0.00
Parent Involvement	Active Parenting night Parent Reading night	Teachers, Presenters, supplies	Title I	\$2,100.00
STEM				\$0.00
School-wide Standard Operating Procedures				\$0.00
				Subtotal: \$7,087.00
Technology				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	Reading Plus		Title 1 and accountability	\$2,000.00
Parent Involvement	Technology night	Teachers, presenters, supplies	Title I	\$1,100.00
				Subtotal: \$3,100.00
Professional Developme	nt			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Science	Stem Workshops Science Gizmos	Substitutes	Title I	\$1,000.00
Civics	Common Core Training	Substitutes	Title I	\$400.00
				Subtotal: \$1,400.00
Other				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Parent Involvement	Parent Communication	Student Agendas	Title I	\$2,517.00
				Subtotal: \$2,517.00

# Differentiated Accountability

School-level Differentiated Accountability Compliance

jn Priority jn Focus jn Prevent jn 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.

Projected use of SAC Funds	Amount
After school tutoring, Course recovery, Technology	\$13,000.00

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

Student Advisory Council will discuss ways to improve parent involvement with the school. In addition, SAC will discuss the possibility of a tutoring program to increase student achievement. SAC will also discuss the possible purchase of new technology in the classrooms to assist teachers and students. SAC will also look into ways to improve student knowledge as related to common core.

## AYP DATA

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

## SCHOOL GRADE DATA

No Data Found

Broward School Distric WESTPINE MIDDLE SC 2010-2011						
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	72%	69%	94%	49%	284	Writing and Science: Takes into account the % scoring 4.0 and above on Writing and the % scoring 3 and above on Science. Sometimes the District writing and/or science average is substituted for the writing and/or science component.
% of Students Making Learning Gains	65%	66%			131	3 ways to make gains:  Improve FCAT Levels  Maintain Level 3, 4, or 5  Improve more than one year within Level 1 or 2
Adequate Progress of Lowest 25% in the School?	68% (YES)	64% (YES)			132	Adequate Progress based on gains of lowest 25% of students in reading and math. Yes, if 50% or more make gains in both reading and math.
FCAT Points Earned					547	
Percent Tested = 100%						Percent of eligible students tested
School Grade*					А	Grade based on total points, adequate progress, and % of students tested

Broward School Distric WESTPINE MIDDLE SC 2009-2010						
	Reading	Math	Writing	Science	Grade Points Earned	
% Meeting High Standards (FCAT Level 3 and Above)	68%	65%	95%	47%		Writing and Science: Takes into account the % scoring 4.0 and above on Writing and the % scoring 3 and above on Science. Sometimes the District writing and/or science average is substituted for the writing and/or science component.
% of Students Making Learning Gains	65%	67%			132	3 ways to make gains:  Improve FCAT Levels  Maintain Level 3, 4, or 5  Improve more than one year within Level 1 or 2
Adequate Progress of Lowest 25% in the School?	63% (YES)	59% (YES)			122	Adequate Progress based on gains of lowest 25% of students in reading and math. Yes, if 50% or more make gains in both reading and math.
FCAT Points Earned					529	
Percent Tested = 99%						Percent of eligible students tested
School Grade*					А	Grade based on total points, adequate progress, and % of students tested