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FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN

School Name: ROBERT E. LEE HIGH SCHOOL

District Name: Duval

Principal: Dr. Denise Hall

SAC Chair: Mr. Michael Hawk

Superintendent: Ed Pratt- Dannals

Date of School Board Approval: November 5, 2012

Last Modified on: 12/19/2012



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

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

PART I: CURRENT SCHOOL STATUS

STUDENT ACHIEVEMENT DATA

Note: The following links will open in a separate browser window.

School Grades Trend Data

Florida Comprehensive Assessment Test (FCAT)/Statewide Assessment Trend Data

High School Feedback Report

K-12 Comprehensive Research Based Reading Plan

ADMINISTRATORS

List your school's administrators and briefly describe their certification(s), number of years at the current school, number of years as an administrator, and their prior performance record with increasing student achievement at each school. Include history of school grades, FCAT/Statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and Ambitious but achievable annual measurable objective (AMO) progress.

Position	Name	Degree(s)/ Certification(s)	# of Years at Current School	# of Years as an Administrator	Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO Progress along with the associated school year)
Principal	DeniseDuncanHall	Ph.D. Ed Leadership / MS Administration / BS. Math Ed.	7	17	J.E.B. Stuart Middle gains to C, 2002-2005. Robert E. Lee High School gains to C 2007- 2009. Robert E. Lee High School drops to D 2010. Robert E. Lee High School gains to a B in 2011.
Assis Principal	Jaime Dusinberre	M.Ed. Ed Leadership BA English English 6-12, Ed Leadership K-12	7	7	J.E.B. Stuart gains to C, 2002-2005. Robert E. Lee High School gains to C 2007- 2009. Robert E. Lee High School drops to D 2010. Robert E. Lee High School gains to a B in 2011.
Assis Principal	Marie George	B.A. Music Education M.A. Supervision and Administration EDD in progress Ed Leadership K- 12 Music K-12	3	2	Sandalwood High School gains to an A in 2010. Robert E. Lee High School gains to a B in 2011.

Assis Principal	Carolyn McDuffie	M.Ed. Ed Leadership B.S. Mathematics Ed.S Mathematics Ed Leadership K- 12 Math 5-9	2	6	Terry Parker High School gains to a C 2009-2010 First Coast High School - drop to a D 2009- 2010 First Coast High School – gains to a C 2010-2011 Robert E. Lee High School – gains to a B 2011 - 2012
Assis Principal	Corey Miller	Masters of Education Educational Leadership	1	7	Westwood Middle School 2006-2011 C Ed White High School 2011 - C
Assis Principal	Andrea Harter	B.A. Journalism /MFA/ Educational Leadership	6	1	A teacher at Lee during the years: CDCCB. Started ACT prep program at Lee which has posted gains each of the five years with nearly a 20 percent increase in composite scores. FCAT proficiency rate 2012: 51 percent proficienty rating; FCAT Writes 99 percent proficienty rating. The students involved in ACT prep involved 507. 85 percent of those students passed the Math portion, which substitutes for the FCAT if needed on concordant scores and 56 percent were at college-ready/FCAT concordant proficient for reading.

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)
Cross- Curricular	Laura Gruninger	Social Studies 6- 12 Reading K-12 English 6-9	6	10	J.E.B. Stuart gains to C, 2002-2005. Robert E. Lee High School gains to C 2007-2009. Robert E. Lee High School drops to D 2010. Robert E. Lee High School gains to a B in 2011.
ELA & Reading	Bonnie Curran	Elementary Education English 5-9 ESOL Reading Endorsement	3	1	Robert E. Lee High School drops to D 2010. Robert E. Lee High School gains to a B in 2011.
Math	Natasha Morrison	Math 6-12	14	3	Robert E. Lee High School gains to a C in 2005. Robert E. Lee High School gains to C 2007-2009. Robert E. Lee High School drops to D 2010. Robert E. Lee High School gains to a B in 2011.

EFFECTIVE AND HIGHLY EFFECTIVE TEACHERS

Describe the school-based strategies that will be used to recruit and retain high quality, effective teachers to the school.

	Description of Strategy	Person Responsible	Projected Completion Date	Not Applicable (If not, please explain why)
1	 On-going professional development through planning period meetings, faculty meetings and quarterly instructional days. 	Design Team	Ongoing	
2	2. Full-time instructional coaching staff to support and assist teachers in honing their craft.	Principal	Ongoing	
3	3. Monthly Beginning Teacher meetings designed to keep new teachers connected, informed and on track in TIP.	PDF	Ongoing	

Non-Highly Effective Instructors

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

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

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
No data submitted	

Staff Demographics

Please complete the following demographic information about the instructional staff in the school.

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

Total Number of Instructional Staff	% of First-Year Teachers		% of Teachers with 6-14 Years of Experience	% of Teachers with 15+ Years of Experience	% of Teachers with Advanced Degrees	% Highly Effective Teachers	% Reading Endorsed	% National Board Certified Teachers	% ESOL Endorsed Teachers
92	19.6%(18)	22.8%(21)	32.6%(30)	19.6%(18)	25.0%(23)	0.0%(0)	8.7%(8)	1.1%(1)	9.8%(9)

Teacher Mentoring Program/Plan

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

Mentor Name	Mentee Assigned	Rationale for Pairing	Planned Mentoring Activities
Patrick Carmody	Jack Strickland	Department Chair, Mathematics	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Brenda Hennessey	Hillary Street	Chemistry teacher	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Rosalyn Bloxom-Johnson	Irma Santos- Sandiago	World Language /Veteran Teacher w/15 years of experience	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Kristin Bishop	Ronnie Smith	English Department Chair/Masters in English	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Kelli Padgett	Alec Puig	Social Studies/Department Chair	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Suzanne Patterson	Instructional Coach/Data Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Marian Walker	Rebekah Padilla	Engineering/B&L Lead Teacher	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Danielle MacClary	Bonnie Curran	Reading Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Theresa Khiyami	ESE/Instructional Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings

Bonnie Curran	Katie Kananen	Reading Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Kristin Bishop	Wynonna Johnson	ELA	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Bonnie Curran	Jean Luke	Reading/Reading Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Jon Allen	Morgan Hunter	Science	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Robert Baldwin	ROTC	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Karen Norris/Laura Gruninger	Sydney Wyatt	Close proximity. Is assigned a math buddy.	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Christine Howard	Science department chair and a phy	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Brenda Hennessey	Justin Lopez	Chemistry teacher	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Shannon Falon	Math coach to math teacher	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Truitt/Norris	Brittany Biggs	ELA	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Caroline Kagigh	Instructional coach as mentor with a math buddy assigned	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Deb Truitt	Emily May	ELA/Reading Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Patrick Carmody	Sean Rampacek	Math Department chair	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Thomas Gallagher	Instructional Coach as mentor with a biology buddy teacher	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Kathy Kaleel	Elliot BOugis	Instructional Coach with support from WOrld Language department chair	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Kristin Bishop	Amy Donofrio	ELA	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Mark Ingram	Instructional coach with math buddy teacher assigned	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings

Laura Gruninger	Evelyn Borland	Instructional Coach-social studies background	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Kyendal Eaton	ELA/Reading Coach	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Laura Gruninger	Jasmin Esparza	ESOL	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings
Vamecia Powell	Maritza Gonzalez	ELA	Monthly beginning teacher meetings. Weekly visits by mentor, PDF, district cadre. Weekly PLC meetings

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.

Create a Parent Welcome Center offering resource materials to assist parents with developing strategies to insure their

Title I, Part A

Head Start

child's success in high school and beyond. Hold parent meetings focused on increasing parent involvement in their students' education.
Title I, Part C- Migrant
Title I, Part D
Title II
Title III
Title X- Homeless
Supplemental Academic Instruction (SAI)
Violence Prevention Programs
Nutrition Programs
HOPE classes will participate in Fuel Up to Play 60 program that focuses on nutrition and exercise.
Housing Programs

Adult Education		

Career and Technical Education

Continue to build an International Business and Logistics Career Academy focusing on logistics. The academy will continue to work with JaxPort to provide opportunities for future employment, scholarships, internships and experiences in logistics. Pursue a Non-Profit Career Academy for the Liberal Arts Community to begin with 2012-2013 school year.

Job Training

Job Training The Business and Logistics department has developed Lee's second academy and is on its way to becoming Nationally Certified by NCAC

The SEAM community students have an opportunity to become CAD certified – spell out the acronyms

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

-School-based MTSS/RtI Team:

Identify the school-based MTSS leadership team.

Denise Hall, Principal
Marie George, Assistant Principal of Curriculum
Carolyn McDuffie, Assistant Principal, Rtl
Laura Gruninger, Instructional Coach
Bonnie Curran, Literacy Coach
Kelli Padgett, Social Studies Department Chair
Michelle Crossley-Taylor, Guidance Department Chair
Anne Jacques, Art Teacher

Describe how the school-based MTSS Leadership Team functions (e.g., meeting processes and roles/functions). How does it work with other school teams to organize/coordinate MTSS efforts?

The focus of the RTI Leadership Team will be governed by the following essential questions: What does the data tell us? What do we want the data to tell us? What interventions will be used to meet the needs of students who did not demonstrate mastery after each core instruction and supplemental intervention? What other steps can we take to calibrate the work governing this initiative? The Leadership team will meet once a week as a whole group to monitor the progress of intervention strategies outlined in the School Improvement Plan. Teachers will screen data in their respective PLCs and make informed instructional decisions; an extensive review of data from formatives and benchmarks will assist in identifying intentional non-learners and failed learners. The PLCs will then devise a plan to provide interventions to students as per noted patterns and/or deficiencies presented by the data at hand. The administrative team will meet weekly to discuss classroom monitoring of instructional strategies and provide support. The teacher led RTI team will meet twice a month after the Lead teacher meets with the Leadership and Monitoring Teams. This team will fully support the implementation of Tier 1, Tier 2, and Tier 3 intervention plans and ensure that the staff knows how and when to apply each Tier; will develop, lead, and evaluate school core content programs; will identify and analyze existing literature on scientifically based curriculum assessment and intervention approaches; will identify systematic patterns of student needs and provide strategies gained via district training to identify appropriate, and evidence-based intervention strategies; will assist with whole school screening programs that provide early intervening services for students and collect, analyze and disseminate data relating to progress made through RTI implementation.

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 RTI Leadership team perused the data from the previous school year. Duties were disseminated at different levels for each subgroup of the RTI Leadership team. They worked together in the gathering of data used to develop the needs assessment of the school. The Principal shared the data with SAC to solicit their assistance with external resources. The Assistant Principal shared the PLC information with department heads to solicit their input as the SIP is developed, as well as, organized the needed training for the teacher-led RTI subgroup. Entities will be provided data on all targets set for each Tier; academic and social areas will be addressed via seminars and via Guidance Counselors for other students; the PLCs will develop a strategic plan to adjust classroom instruction and shift intentional interventions whenever there are areas that

need attention with the use of an interventionists. The RTI Leadership subgroups will collectively work together to monitor the interventions, adjust the modification thereof, and align the entire schemata. The SIP is a living document and will be treated as such, as data is collected, desegregated, analyzed and used to differentiate instruction for each child.

MTSS Implementation

Describe the data source(s) and the data management system(s) used to summarize data at each tier for reading, mathematics, science, writing, and behavior.

The following sources will be used as based line data:

Reading: The results from IR Classes; the Progress Monitoring and Reporting Network (PMRN) data retrieved via Florida Assessment for Instruction in Reading (FAIR), and the 2011-2012 Florida Comprehensive Assessment Test (FCAT), AP results for Mathematics and Science. Progress Monitoring: PMRN for Reading; Formatives; Summatives; Writing prompts and Benchmarks for Reading, Mathematics, Science, and Writing. Midyear Assessments: FAIR; School-based Common Assessments and District Benchmarks. End of Year: FAIR, FCAT, PSAT, PERT, and AP.

Describe the plan to train staff on MTSS.

The staff was trained on RtI during our preplanning and will be trained throughout the year during planning period meetings and faculty meetings.

Describe the plan to support MTSS.

The staff will create action plans to support the data reflecting student performance with time-lines.

Literacy Leadership Team (LLT)

-School-Based Literacy Leadership Team

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

Denise Hall, Principal
Jaime Dusinberre, Assistant Principal
Corey Miller, Assistant Principal
Laura Gruninger, Instructional Coach
Bonnie Curran, Literacy Coach
Kristin Bishop, ELA Department Chair
David Gaslin, Reading Department Chair
Janie Jones, Media Specialist

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

The Monitoring Team visits classes and shares the findings during the weekly meetings. A member of the monitoring team will meet with designated teachers during PLCs to discuss the assessment results and student progress. During classroom walkthroughs, teachers will provide a member of the monitoring team with a toolkit consisting of: lesson plans, data, student work, efforts of RTI and differentiated instruction (as noted on lesson plans) to address individual student needs. The areas of concern are shared with the Leadership team lead teacher. The Leadership Team brainstorms and shares strategies with the entire faculty. In addition, the Reading teacher shares the FAIR scores with the ELA teachers to ensure that they assist struggling students as evidenced by the data. In support of the district's reading goals and our school-based reading goals, we have established a bi-weekly protocol whereby each PLC investigates into our Reading deficiencies and discusses ways/strategies to close the gaps. Each PLC reviews data to ensure that reading in the content area is consistent with our school goals. The monitoring team meets with the teachers during Quarterly Curriculum Reviews to formulate plans for effective implementation of targeted reading goals and gauge the progress on targets set on the IPDP. The main goal is to continuously address the instructional rigor in our reading curriculum and the way in which it is being delivered across all content and grade levels to provide next steps for improving the reading achievement of all students/subgroups.

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

Collaboration during PLC – Peruse data from common assessments, identify areas of concern and share strategies to address the weak areas.

Use Benchmark baseline data to implement mini focus lessons

The LLT will focus on reading and writing across the content areas, targeted reading strand instruction through FCIM, and authentic reading experiences.

Public School Choice

Supplemental Educational Services (SES) Notification View uploaded file (Uploaded on 10/19/2012)

*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.

*Grades 6-12 Only

Sec. 1003.413(b) F.S.

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

The Reading Coach will meet with the reading department during the PLC meetings to present strategies for reading in the content area. Teachers will share reading strategies during PLC, and the Reading coach will assist with understanding reading across all content areas. Teachers are knowledgeable of their subject matter, however; getting content across is sometimes a challenge in some classrooms. We plan to have faculty learning meetings to ensure that everyone understands all contexts in which teaching and learning occurs. That is, we will all be able to have students and texts in concert. We will discuss all aspects of content literacy instruction while ensuring that everyone understands the relationship between reading and learning. In addition, teachers are required to provide students with reading strategies for any and every piece of text read in class. All professional development includes reading strategies, creating an instructional tool box for teachers. All 9th grade teachers, as well as select 10th through 12th grade teachers.

*High Schools Only

Note: Required for High School - Sec. 1003.413(g)(j) F.S.

How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?

Ninth grade teacher teams meet weekly to discuss cross-curricular connections and to develop interdisciplinary units. Teachers within each small learning community work to develop cross-curricular connections, making these transparent to their students during lessons and discussions. SLC teachers work to support each other in the areas of mathematics and science, social studies and writing, to assist students in seeing the relationships between subjects.

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?

Robert E. Lee High School is divided into 4 learning communities: Business and Logistics, Early College, Liberal Arts and SEAM (Science Engineering Academy Magnet). Students choose their learning community either through magnet application or registration. Course progressions are set in each learning community with the intent of providing students a meaningful course of study and experiences to prepare them for future studies in their areas of interest.

Postsecondary Transition

Note: Required for High School - Sec. 1008.37(4), F.S.

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the <u>High School Feedback Report</u>

Students at Robert E. Lee High School meet twice per year with their guidance counselors during their 9th through 11th grade years. As 12th graders, they meet with their guidance counselors to discuss SAT/ACT, financial aid, scholarships and college application in both the fall and spring semesters. Counselors host a Financial Aid night each spring to assist families in the financial aid process and provide one-on-one assistance to all seniors during Beacon in February of each year. Robert E. Lee High School is a Jacksonville Commitment school and, therefore, has a full-time college counselor on staff Tuesdays and Thursdays who assists with college searches and applications, as well as scholarship searches and applications in the College

and Career Room.

In addition all 10th and 11th graders will be taking the PSAT. The PSAT has been offered to our Early College 9th graders to help assist guidance with college-readiness. The PSAT will provide the following: It gives the student a chance to enter many competitions for prestigious scholarships and recognition programs conducted by the National Merit Scholarship Corporation scholarship programs. Students and parents have been provide with the National Merit website for more information. It will be a "trial run" for the SAT. The students PSAT/NMSQT can be used to estimate your probable performance on the SAT. The scores will be helpful to the student in discussing his/her further education and choice of college with the guidance counselor. The counselors' activities, English IV teachers include the college application process as a major part of their first quarter instructions and assignments. Robert E. Lee High School's student mentoring program, SUMMIT, incorporates college and career planning information into the monthly sessions. With the help of Senate Bill 1908, Lee High School provides the College Placement Test for all juniors and seniors who have not taken a college-entrance exam in the spring of each year.

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

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

of improvement for the following group:	
1a. FCAT2.0: Students scoring at Achievement Level 3 in reading.	Reading Goal #1A: Robert E. Lee High School will increase the percentage of
Reading Goal #1a:	students showing proficiency in reading from that of 41% as shown on the 2012 FCAT to 46% as our target for 2013 FCAT
2012 Current Level of Performance:	2013 Expected Level of Performance:
41% (447)	46% (500)
Problem Solving Process to L	ncrease Student Achievement

	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1	1.1. Stagnation and boredom.	. Provide students choice in reading materials in order to build interest and confidence. Increase opportunities to read in all content area classrooms	Teachers Reading coach	. Academic Journals, Book Discussions	Portfolios, reading logs, book reviews
2	1.2. Students are embarrassed by their low levels of performance	O .	Intensive Reading Teachers Reading Coach Administrators	Student tracking via reading guides	Student conferences
3	1.3. Distractions	Model fluent reading habits	. Intensive Reading Teachers Reading coach Administrators	Guided/shared reading	formative and Summative assessments base on the standards

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1b. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in reading. Reading Goal #1b: 2012 Current Level of Performance: 2013 Expected Level of Performance:

Problem-Solving Process to Increase Student Achievement

Anticipated Barrier		Strat	egy	Perso Posit Resp for Monit		Dete Effe	cess Used to ermine ectiveness of ategy	Eval	uation Tool
			No	Data :	Submitted				
	d on the analysis of s provement for the fol		t achievement data, and group:	refer	ence to "Gu	ıiding	g Questions", identify	and c	define areas in nee
Leve	CAT 2.0: Students : I 4 in reading. ing Goal #2a:	scorin	ng at or above Achiever	ment	students sl	howii own	ligh School will increa ng above-proficiency on the 2012 FCAT to	in rea	nding from that of
2012	Current Level of Po	erforn	nance:		2013 Expe	ected	d Level of Performa	nce:	
14% (153)					19% (207)				
		Pr	oblem-Solving Process	s to I	ncrease St	uder	nt Achievement		
	Anticipated Barrier Strategy		R	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy		Evaluation Tool	
1	Stagnation and bore	edom	2A.1. Provide students choice in reading materials in order to build interest and confidence. Increas opportunities to read in all content area classrooms	Rea	ELA/Intensive Reading Teachers		. Academic Journals, Book Discussions		Portfolios, reading logs, book reviews
2	Distractions.		Model Fluent Reading Habits.		A/ Intensive ading Teach		Chunking/Peer Evaluations		Student Conferences
3	Students desire mo opportunities to rea all content area classrooms.		Provide students opportunities to work in multiple settings		A/Reading achers		Student tracking via reading guides		Student conferences
	d on the analysis of sprovement for the fol		t achievement data, and group:	refer	ence to "Gu	ıiding	g Questions", identify	and c	define areas in need
	O		nent: Achievement Level 7 in	n					
Read	ing Goal #2b:								
2012	Current Level of Po	erforn	nance:		2013 Expe	ected	d Level of Performa	nce:	
		Pr	roblem-Solving Process	s to I	ncrease St	uder	nt Achievement		
Antio	cipated Barrier	Strat	egy	Posit Resp for	on or ion onsible toring	Dete Effe	cess Used to ermine ectiveness of ategy	Eval	uation Tool

	on the analysis of stud provement for the follow	ent achievement data, and ing group:	refer	rence to "Gui	ding	Questions", identify a	and d	define areas in need
			students sh	Robert E. Lee High School will increase the percentage of students showing reading gains from that of 56% as shown on the 2012 FCAT to 61% as shown on the 2013 FCAT.				
2012	Current Level of Perfo	ormance:		2013 Expe	ctec	d Level of Performan	ıce:	
56% (61% (567)							
		Problem-Solving Process	s to I	ncrease Stu	ıder	nt Achievement		
	Anticipated Barrier Strategy F		R	Person or Position Responsible for Monitoring		Process Used to Determine Effectiveness of Strategy		Evaluation Tool
1	Students are embarrassed by their lo levels of performance.	Provide students own opportunities to work in multiple settings.		Intensive Reading Teachers		eading Guided and shared reading, Independent Literacy Exploration (ILE), creation of personal audio for books		Paired Reading, PodCasts.
2	Stamina	Chunking text		Intensive Reading Teachers		Expert groups jigsaw, power strategies, THIEVES.		Graphic organizers presentations
3	Distractions	Provide high-interest texts and student choic in reading materials.		tensive Readi acher	ing	Independent Reading Guides		End of book tests
of imp 3b. F Perce readi Read	orovement for the follow forida Alternate Asses entage of students ma	ssment: king Learning Gains in	refer			g Questions", identify a		define areas in need
		Problem-Solving Process	s to I	ncrease Stu	uder	nt Achievement		
Anticipated Barrier Strategy Pos for			Posit Resp for	oonsible	Dete Effe	cess Used to ermine ctiveness of itegy	Eval	uation Tool
		No	Data	Submitted				

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

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

of improvement for the following group:

Reading Goal #4:					as shown on the 2012 FCAT to that of 62% as shown on the 2013 FCAT. 2013 Expected Level of Performance:				
				:					
57% (169))					62% (184)			
			Problem-So	Iving Process	toIn	crease Studer	nt Ach	ievement	
	Anticipated Barrier		St	Strategy		Person or Position Responsible for Monitoring		rocess Used to Determine ffectiveness of Strategy	Evaluation Tool
1	Cycle o	f defeat	Audio-boo reading pr opportunit success.			nsive Reading chers	Obser	vation	Product
2	Low att	endance rates						e logs, observation ident presence.	Attendance contract and attendance records.
3	Disciplin	ne		racter and		nsive Reading chers	Obser	vations	Student contracts
	eline data 0-2011	2011-2012	2012-2013	5A : 2013-201	4	2014-201	5	2015-2016	2016-2017
by 50 Base		2011 2012	2012 2012	5A :	1	2014 201	F	2015 2016	2016 2017
201	0-2011	47	52	57		61		66	
				'		,			
of im 5B. S Hispa satis	proveme Student s anic, Asi	nt for the follow subgroups by e an, American I progress in rea	ng subgroup: thnicity (Wi ndian) not r	nite, Black,	-	Robert E. Lee H	ligh Sc	tions", identify and thool will increase the factory progress in	ne percentage of
2012	2 Curren	t Level of Perfo	rmance:		:	2013 Expected	d Leve	I of Performance:	
Black Hispa Asian	e: 59% ([*] :: 34% (2 anic: 48% i: 41% (1 rican India	16) 5 (48) 3)			 	White: 73% (97 Black: 43% (27 Hispanic: 59% Asian: 48% (15 American Indiar	2) (59))		
			Problem-So	Iving Process	to I n	crease Studer	nt Ach	ievement	
	Antio	cipated Barrier	St	rategy		Person or Position sponsible for Monitoring		rocess Used to Determine ffectiveness of Strategy	Evaluation Tool
1	Lack of	support at hom	support ar seek to in	Iditional school and tutoring; volve/inform the intensive ass.	Теа	nsive Reading chers, tutors, lance	Feedb	oack from tutors	AVID, portfolios

2	Separation of Groups	Build community in the classroom	Intensive R Teachers	eading	Observation of behavior in different student groupings; team-building activities (Minute to Win It)	Adherence to classroom rules, respect for one another.		
	d on the analysis of studen		eference to	"Guidino	g Questions", identify and o	define areas in need		
5C. E	inglish Language Learner factory progress in readi	rs (ELL) not making		Langua	ligh School will increase th ge Learners making satisfac			
	ling Goal #5C: Current Level of Perforn	nance:			d Level of Performance:			
10%(33%(13					
	Pr	oblem-Solving Process	to Increase	Studer	nt Achievement			
	Anticipated Barrier Strategy		Persoi Positi Responsi Monito	on ble for	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	5.C.1. Lack of support at home	5.C.1. Provide additional school support and tutoring; seek to involve/inform parents in the intensive reading class. 5C.2. Build community in the classroom	Monitoring 5C.1. Intensive Reading Teachers, tutors, guidance counselors. 5C.2. Intensive Reading Teachers		5C.1. Feedback from tutors 5C2. Observation of behavior in different	5C.1. AVID, portfolios 5C.2. Adherence to classroom rules respect for one another.		
	5C.2. Separation of Groups							
	d on the analysis of studen		eference to	"Guidino	g Questions", identify and o	define areas in nee		
5D. S	students with Disabilities factory progress in readi ing Goal #5D:	(SWD) not making			ligh School will increase th Disabilities making satisfact			
2012	Current Level of Perforr	nance:	2013 E	2013 Expected Level of Performance:				
19%(26)		29%(39))				
	Pr	oblem-Solving Process	to Increase	: Studer	nt Achievement			
	Anticipated Barrier Strategy		Persoi Positi Responsi Monito	on ble for	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	5.D.1. Lack of support at home	.1. Lack of support at school support and tutoring; seek to involve/inform parents in the intensive reading class.		nsive achers, dance nsive achers	5D2. Observation of behavior in different	5D.1. AVID, portfolios 5D.2. Adherence to classroom rules respect for one another		

	the classroom		
5D.2. Separation of Groups			

of improvement for the following subgroup:

5E. Economically Disadvantaged students not making satisfactory progress in reading. Reading Goal #5E:	Robert E. Lee High School will increase the percentage of Economically Disadvantaged students making satisfactory progress.
2012 Current Level of Performance:	2013 Expected Level of Performance:
33% (401)	43%(522)

Problem-Solving Process to Increase Student Achievement

				Ī	Ī
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
1		3	PLC Team, Leaders and Department Head	focus lessons/mini lessons and modify as	District Benchmark FAIR, formative and summative assessments.

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Building Community within the classroom	9-12	Literacy Coach, reading Dept Chair	PLC members	Early Dismissal	Share best practices at subsequent meetings; classroom observations Collaboration during PLC Faculty Meetings	Literacy Coach Reading Department Chair
Collaborative planning iwth other schools	9-12	Peading	Reading Teachers/PLC members	Nov 2012 January 2013 March 2013	Share best practices at subsequent meetings; classroom observations Collaboration during PLC Faculty Meetings	Literacy coach, Reading Department Chair

Reading Budget:

Strategy	Description of Resources	Funding Source	Available Amount
Provide students with choice in reading materials	Additional titles for classroom libraries	Internal	\$1,000.00
			Subtotal: \$1,000.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
Build fluency through assisted reading	Read ALoud, CDs/Audio-books and headphones	Internal	\$500.00
			Subtotal: \$500.00
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: \$1,500.00

End of Reading Goa

Comprehensive English Language Learning Assessment (CELLA) Goals

2.1. Scaffolded

* 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. Progress to written control of the English language and expression of complex ideas required in modern text CELLA Goal #1: 2012 Current Percent of Students Proficient in listening/speaking: 45%(35) Problem-Solving Process to Increase Student Achievement Process Used to Person or Determine Position Anticipated Barrier Strategy **Evaluation Tool** Responsible for Effectiveness of Monitoring Strategy 1.1. Lack of cultural 1.1. Link to known 1.1. ELL Support 1.1.fluency and written 1.1. Fluency references to make language to new terms: team tracking of words and tracker Rosetta Stone and language connections phrases language emersion 1.2. Reading/ ELL courses in Reading. 1.2. project 1.2. Isolation in peer support teams 1.2. formative sharing based groups in unknown 1.3. Reading 1.3. A lessened compare/contrast 1.2. Seasonal and Coach, ELL dependence on customs and peer groups regional reading Administrator, ELL phonetically spelled 1.3.Student 1.3.unfamilar materials, material; provide and paraprofessionals. engagement in words. rituals and routines. create relevant reading Process Used to English language Anticipated Barrier materials Person or Position Determine and informal 2.1. Lack of confidence 1.3. Alternative Effectiveness of chatter in written forms of connection activities in Responsible for Strategy **Evaluation Tool** expression in complex a variety of Monitoring 2.1. Student data 2.1. essays and 2.1. ELL Support text in the English performance chats, tutoring analyzed text language. assessments. Team, Admin. sessions, abbreviated Strategy work with targeted

paragraphs of concern. 2.2.Student

Stude	Students read in English at grade level text in a manner similar to non-ELL students.							
2. Students scoring proficient in reading. CELLA Goal #2:				Fully integration into honors courses and challenging coursework in the English courses.				
2012	2012 Current Percent of Students Proficient in reading:							
9%(7	9%(7)							
	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	2.1. Lack of confidence in written forms of expression in complex text in the English language. 2.2. Lack of cultural knowledge and making the connections found in embedded ELA courses.	2.1. Scaffolded exercises in writing and a comparison of literature of the native language to the new material 2.2. Non-fiction immersion to build background knowledge of periods of study for greater writing proficiency.	2.1. ELL Support Team, Admin. 2.2. Ell Support, Team, paraprofessionals, Reading teachers and administrator	2.1. Student data chats, tutoring sessions, abbreviated work with targeted paragraphs of concern. 2.2. Student writes about newly integrated material with cultural connection for support and comparison/contrast.	2.1. essays and analyzed text 2.2.Student creates his own KWL chart and adds to his own knowledge and expresses that in relevant comparisons and anecdotes in written material.			

Students write in English at grade level in a manner similar to non-ELL students.						
3. Students scoring pr CELLA Goal #3:	oficient in writing.	%	%			
2012 Current Percent	2012 Current Percent of Students Proficient in writing:					
14%(11)						
	Problem-Solving Proces	ss to Increase S	Student Achievement			
Anticipated Barrier	Evaluation Tool					

CELLA 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
<u> </u>			Subtotal: \$0.00
			Grand Total: \$0.00

End of CELLA Goals

Florida Alternate Assessment High School Mathematics Goals

* When using percentages	s, include the number of st	tudents the p	percentage	represents next to the p	ercentage (e.g., 70% (35)).
	of student achievement of student achievement of student achievement of students are students.		eference t	o "Guiding Questions",	identify and define areas
1. Florida Alternate A Levels 4, 5, and 6 in r	ssessment: Students : nathematics.	scoring at			
Mathematics Goal #1	:				
2012 Current Level of		2013 Expected Level of Performance:			
	Problem-Solving Pr	rocess to I	ncrease S	Student Achievement	
Anticipated Barrier	Strategy	Posit Resp for	on or tion oonsible toring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data	Submitted		
in need of improvement	for the following group: ssessment: Students athematics.	•	ı	o "Guiding Questions",	identify and define areas
2012 Current Level of	Performance:		2013 Expected Level of Performance:		
	Problem-Solving Pr	rocess to L	ncrease S	Student Achievement	
	Troblem Serving 11		on or	Tadent Nemevernen	·
Anticipated Barrier	Strategy	Posit Resp for		Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data	Submitted		
	of student achievement of student achievement of student achievement of students are students.		eference t	o "Guiding Questions",	identify and define areas
3. Florida Alternate A making learning gain	ssessment: Percent o	fstudents			
Mathematics Goal #3	:				
2012 Current Level of	Performance:		2013 Evr	nected Level of Perfo	rmance:

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

High ———	School	l Mathema	tics AMO G	oals ————					
Based	on Amb	itious but Achi	evable Annual	Measurable Ob	jectiv	ves (AMOs), AM	O-2, R	Reading and Math Pe	erformance Target
5A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by 50%.					he s	tudents will		proficiency in m nd Geometry Stat	_
	Baseline data 2011-2012 2012-2013 2013-2014			4	2014-201	5	2015-2016	2016-2017	
		20	28	35		42		49	
		analysis of student for the follow		ent data, and r	efere	nce to "Guiding	Quest	tions", identify and	define areas in need
5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in mathematics. Mathematics Goal #5B:					; ;	Robert E. Lee High School will increase the percentage of students making that of 2012 Current Level of Performance as shown on the 2012 Algebra I State EOC to that of 2013 Current Level of Performance as shown on the 2013 Algebra State EOC.			
2012	Current	Level of Perf	ormance:		:	2013 Expected	d Leve	I of Performance:	
White: 26%(19) Black: 60%(44) Hispanic: 4%(3) Asian: 5%(4) American Indian: 2%(1)					 	White: 31% (22) Black: 65%(47) Hispanic: 9%(7) Asian: 10%(8) American Indian: 7%(5)			
			Problem-Sol	ving Process	to I n	crease Studer	nt Ach	ievement	
	Antic	ipated Barrie	r St	rategy		Person or Position sponsible for Monitoring		rocess Used to Determine ffectiveness of Strategy	Evaluation Tool
1	Lack of motivati	student on.			1	h coach cipal	the st incent honor name honor	students who meet andards an tive (may be an roll, luncheon, in yearbook) in of their vements.	Benchmarks, mini assessments data Algebra I data

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:

satis	nglish Language Learnei factory progress in math ematics Goal #5C:	_	understand the and apply those	To increase the cross-cultural proficiency of ELL students to understand the words, used in math and in other courses, and apply those words accordingly to achieve the desired operations and results, particularly action verbs in math.			
2012	Current Level of Perforr	mance:	2013 Expected	d Level of Performance:			
93%(64)		98%(68)				
	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Too		
1	Unfamiliarity with the verbs and the ability to identify the verbs – which leads to confusion in answering the word problem questions.	Teaching the words needed for operations and explaining the part of speech – with repetition and practice. Provide pictures and manipulatives with accompanying vocabulary for ELL students Same language peer tutoring program to overcome teacherstudent barriers When possible, provide students with nativelanguage and English word problems to familiarize with vocabulary and concepts Reinforcement of basic skills through intensive math, hand's on practice and computer-aided practice.	Math department teachers, math coach, principal. Math department teachers, math coach, principal. Math department	Evaluation of student understanding through a variety of tests and vocabulary probing as evidenced on the TDL.	Mini Assessment and TDL		
	d on the analysis of studen provement for the following	t achievement data, and reg subgroup:	eference to "Guiding	g Questions", identify and (define areas in nee		
satis	tudents with Disabilities factory progress in math ematics Goal #5D:	_	To increase the	proficiency of SWD stude	ents by		
2012 Current Level of Performance:			2013 Expected	2013 Expected Level of Performance:			
62%(57)		76% (69)				
	Pr	oblem-Solving Process t	o Increase Studer	nt Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for	Process Used to Determine Effectiveness of	Evaluation Tool		

Monitoring

Math Department

Teachers

Principal

Math Coach

ESE specialists

Computerized and

workbook practice

organizers for ESE

students

Provide student success

Mainstreaming

Math Anxiety Lack of Pre-Req Strategy

Data Chats

Feedback

Progress monitoring Tool Peer to Peer

Mini Assessments

Lab Work

Comply with student- specific IEPs to help students achieve success Provide large-print	
documents for visually impaired students	

E. Economically Disadvantaged students not making satisfactory progress in mathematics. Mathematics Goal E:	Students will improve their proficiency level by 5%
2012 Current Level of Performance:	2013 Expected Level of Performance:
26% (21)	31%(25)

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	Unfamiliarity with concepts and Pre-Re	Computerized and workbook practice Develop an incentives program to promote 3 and above student performance. School supply necessary tools for lower-income students to complete work Provide after-school tutoring for at-risk students, especially those who did not pass algebra I EOC	Math Department Teachers Math Coach Principal		Progress monitoring tool Progress reports

End of High School Mathematics Goa

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:					
Students scoring at Achievement Level 3 in Algebra. Algebra Goal #1:	Robert E. Lee High School will increase the percentage of students showing proficiency in mathematics from that code as shown on the 2012 Algebra I State EOC to that of 67% as shown on the 2013 Algebra I State EOC				
2012 Current Level of Performance:	2013 Expected Level of Performance:				
62%(111)	67%(129)				
Problem-Solving Process to	Increase Student Achievement				
	Person or Process Used to				

	Anticipated Barrier	Strategy	Position Responsible for Monitoring	Determine Effectiveness of Strategy	Evaluation Tool
1	1.1. Lack of prerequisite knowledge.	Focus Lessons to begin each day based on strands.	Principal.		Progress on Mini- Assessments
2	1.2. Lack specialized instruction.	Mini assessments administered after each focus lesson cycle to determine specific areas of concern.	Principal.		Progress on Mini- 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: 2. Students scoring at or above Achievement Levels Robert E. Lee High School will increase the percentage of students showing proficiency in mathematics from that of 4 and 5 in Algebra. 62% as shown on the 2012 Algebra I State EOC to that of 67% as shown on the 2013 Algebra I State EOC Algebra Goal #2: 2012 Current Level of Performance: 2013 Expected Level of Performance: 62%(111) 67%(129) Problem-Solving Process to Increase Student Achievement Person or Process Used to Position Determine **Anticipated Barrier Evaluation Tool** Strategy Responsible for Effectiveness of Monitoring Strategy Lack of prerequisite Focus Lessons to begin Math Coach, Classroom Progress on Minieach day based on Observations, focused knowledge. Principal. Assessments strands. walks. Lack specialized Mini assessments Math Coach, Classroom Progress on Miniadministered after each Principal. Observations, focused instruction. Assessments walks. focus lesson cycle to determine specific areas of concern.

End of Algebra EOC Goals

Geometry End-of-Course (EOC) Goals

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: 1. Students scoring at Achievement Level 3 in Robert E. Lee High School will increase the percentage of Geometry. students showing proficiency in mathematics from that of 62% as shown on the 2012 Geometry State EOC to that Geometry Goal #1: of 67% as shown on the 2013 Geometry State EOC 2012 Current Level of Performance: 2013 Expected Level of Performance: 63%(314) 67%(340) Problem-Solving Process to Increase Student Achievement Process Used to Person or Position Determine Anticipated Barrier Strategy **Evaluation Tool** Responsible for Effectiveness of

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

			Monitoring	Strategy	
1	knowledge.	Focus Lessons to begin each day based on strands.	Principal.	Classroom Observations, focused walks.	Progress on Mini- Assessments
2	instruction.	Mini assessments administered after each focus lesson cycle to determine specific areas of concern.	Principal.	Classroom Observations, focused walks	Progress on Mini- 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:						
2. Students scoring at or above Achievement Levels4 and 5 in Geometry.Geometry Goal #2:			students show 62% as shown	Robert E. Lee High School will increase the percentage of students showing proficiency in mathematics from that of 62% as shown on the 2012 Geometry State EOC to that of 67% as shown on the 2013 Geometry State EOC		
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	e:	
62%(154)			67%(180)	67%(180)		
	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	
Lack specialized instruction with rigor administered after each focus lesson cycle to determine specific areas of concern.		Math Coach, Principal.	Classroom Observations, focused walks.	Progress on Mini- Assessments		
2	1.4 Lack of prerequisite knowledge.	Focus Lessons based on strands and areas of concern.	Math Coach, Principal.	Classroom Observations, focused walks.	Progress on Mini- Assessments	

End of Geometry EOC Goals

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Algebra I Data Analysis, Development of Focus Calendar	Algebra I	Math Coach	Algebra I PLC	PLC meetings each Wednesday	Meeting minutes/ class data/ lesson plans/classroom observations	Math Coach, Math Department Chair, Principal
Targeted Strand Instruction	Algebra I	Math Coach	Algebra I PLC	PLC meetings each Wednesday	Meeting minutes/ class data/ lesson plans/classroom observations	Math Coach, Math Department Chair, Principal

Mathematics Budget:

Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Technology			
Strategy	Description of Resources	Funding Source	Available Amount
Provide Students with Calculators	Calculators		\$1,000.00
			Subtotal: \$1,000.00
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.00
			Grand Total: \$1,000.00

End of Mathematics Goals

Florida Alternate Assessment High School Science Goals

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

Based on the analysis of areas in need of improv			d reference	to "Guiding Question	s", identify and define
1. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science.					
Science Goal #1:					
2012 Current Level of Performance:			2013 Exp	pected Level of Perfo	ormance:
	Problem-Solving I	Process to I	ncrease S	tudent Achievemen	it
Posi Anticipated Barrier Strategy Resp for		son or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	No Data Submitted				

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:			
2. Florida Alternate Assessment: Students scoring at or above Level 7 in science.			
Science Goal #2:			
2012 Current Level of Performance:	2013 Expected Level of Performance:		

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

Biology End-of-Course (EOC) Goals

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

	d on the analysis of stud in need of improvemen			Guiding Questions", ider	ntify and define	
			of students sh 35% as showr	Robert E. Lee High School will increase the percentage of students showing proficiency in science from that of 35% as shown on the 2012 FCAT to that of 40% as shown on the 2013 State Biology I EOC.		
2012	Current Level of Perfo	ormance:	2013 Expecte	ed Level of Performand	ce:	
35% (213)			40% (244)	40% (244)		
	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	Inadequate labs for hands on activities due to temporary housing situation with portables.	Develop a plan to share formal lab space between biology classes	Affected teachers	All classes getting to share in use of formal lab space	Lab summaries	
2	Require more expendable lab materials	Order necessary materials	Biology teachers, department chair	Hands-on activities with students	Lab summaries.	
3	Limited content knowledge.	Instructional focus lessons.	Instructional coach	Exit slips, cohort teacher meetings, PLC collaboration	Tests, benchmarks (or equivalent), common assessments, formative testing	

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:			
Students scoring at or above Achievement Levels 4 and 5 in Biology. Biology Goal #2:			
2012 Current Level of Performance:	2013 Expected Level of Performance:		

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

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	early release) and Schedules (e.g.,	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Data Analysis	9-12 Science PLC	Instructional Coach TFA colleagues District coach	Science PLC		Weekly and quarterly PLC meetings	Instructional ccoach and PLC administration
Reading Strategies across content areas	9-12 Science	Instructional Coach	Science PLC		Weekly classroom visits	Instructional coach and SLC administration
Content focus lessons	Biology teachers	Instructional coach	Biology science teachers		Weekly classroom visits	Instructional coach

Science Budget:

Evidence-based Program(s)/Mat	.oriai(5)-		
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
Research paper evaluation for plagiarism and grammar check	TUrn-It-In	Internal	\$0.00
			Subtotal: \$0.00
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amount
Instructional days for biology teachers	TDE for biology teachers	SAI	\$0.00
			Subtotal: \$0.00
Other			
Strategy	Description of Resources	Funding Source	Available Amount
JU Science and Math Engineering Day and science related field trips	Provide Buses for participating students	Internal	\$400.00
			Subtotal: \$400.00

Writing Goals

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

	I on the analysis of stude ed of improvement for th		nd reference to "Gu	uiding Questions", identify	y and define areas		
3.0 a	CAT 2.0: Students scor nd higher in writing. ng Goal #1a:	ing at Achievement Le	Robert E. Lee students achie 89% scoring 3	students achieving proficiency in writing from that of 89% scoring 3.0 and above on the 2012 FCAT Writes to that of 94% scoring 3.0 and above on the 2013 FCAT			
2012	Current Level of Perfo	rmance:	2013 Expecte	ed Level of Performance	: :		
89% (501)			94% (530)				
	Pro	blem-Solving Process t	o Increase Stude	ent Achievement			
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1	1.1. With changes to the FCAT Writes evaluation system, we anticipate grammar, spelling, and mechanic errors will cost some students a full score level.	1.1. ELA will pilot new writing process strategies to raise student awareness of common grammatical, spelling, and mechanical errors. (mini-lessons and heuristics on homophone errors.)	ELA Department Chair during PLCs	Evaluation of student performance for common grammatical, spelling, and mechanical errors.	District/Lee Writes, ELA PLC		
2	Transitions: The FCAT Writes rubric differentiates scores of 1, 2, and 3 from 4 through the effective and non-effective use of transitions.	Mini-lessons and common assessments that intentionally reward students for the effective use of transitions.	Social Studies and ELA Department Chairs	Transitions positively affects writing scores in all kinds of writing. Therefore, a full implementation of strategy may be executed. Results should show improvement across disciplines in social studies, sciences, and English.	Cross-curricular (cross PLC) sharing of student writing to allow social studies/science faculty. ELA writing assignments that double as science/social studies assignment.		
3	Elaboration: The skill of elaborative support is most heavily weighted in FCAT Writes essay scoring (Focus = 1 point; Organization = 1 point; Conventions = 1 point; Support = 3 points)	Anchor sets allow students to examine and to score high-performing and low-performing essays; students should work at grading anchor sets as well as improving individual supporting paragraphs of anchor sets. Both ELA and Social Studies have a vested interest in training students	PLC leaders	Teachers will grade Support as a separate category apart from an overall score of each essay. We will monitor scores for improvement.	Cross-curricular (cross PLC) sharing of student writing to allow social studies/science faculty. ELA writing assignments that double as science/social studies assignment.		

n need of improvement for the following group:					
1b. Florida Alternate Assessment: Students scoring at 4 or higher in writing. Writing Goal #1b:					
2012 Current Level of Performance:			2013 Expected Level of Performance:		
	Problem-Solving Pro	cess to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Posi Resp for	on or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
		No Data	Submitted		

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

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

PD Content /Topic and/or PLC Focus		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
Word walls/Vocabulary Lessons	9-10 ELA	Instructional Coach	School-wide faculty	Faculty Meetings	Classroom Walk- Throughs	Design Team
Teacher Transitions	9-10 ELA	PLC Leaders ELA Dept Teachers Instrucitonal Coach	ELA and Social Studies Teachers	Instructional Days- November	Classroom Walk- throughs	Design Team
Facilitating Writing Conferences	9-10 ELA	PLC leaders ELA Dept teachers Instructional Coach	ELA and Social Studies Teachers	Instructional Days- November	Classroom Walk- throughs	Design Team

Writing Budget:

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

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

End of Writing Goals

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

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

when using percentages	s, include the number of stude	IIIS IIIE į	percernage	represents (e.g., 70% (33)	9.
	of student achievement data t for the following group:	and r	reference to	ວ "Guiding Questions", id	lentify and define areas
1. Students scoring at History.	t Achievement Level 3 in	U.S.			
U.S. History Goal #1:					
2012 Current Level of	Performance:		2013 Exp	pected Level of Perform	nance:
	Problem-Solving Proce	ess to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Posi Resp for	son or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	N	lo Data	Submitted		
	of student achievement data t for the following group:	a, and r	reference to	ວ "Guiding Questions", id	lentify and define areas
2. Students scoring at 4 and 5 in U.S. History	t or above Achievement L y.	evels			
U.S. History Goal #2:					
2012 Current Level of	Performance:		2013 Expected Level of Performance:		
	Problem-Solving Proce	ess to I	ncrease S	tudent Achievement	
Anticipated Barrier	Strategy	Posi Resp for	son or tion ponsible itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	N	lo Data	Submitted		

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		N	lo Data Submitted	d		

U.S. History Budget:

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

End of U.S. History EOC Goals

Attendance Goal(s)

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

Based on the analysis of attendance data, and reference of improvement:	to "Guiding Questions", identify and define areas in need
Attendance Attendance Goal #1:	Attendance Goal #1: Robert E. Lee High School will increase its attendance rate from 90% to 95% in 2012. In addition, Robert E. Lee High School will reduce the number of students with excessive absences from 105 in 2012 to 90 in 2013, as well as reduce the number of students with excessive tardies from 280 in 2012 to 200 in 2013.
2012 Current Attendance Rate:	2013 Expected Attendance Rate:

90% (162	90% (1626)				95%(1716)		
	2012 Current Number of Students with Excessive Absences (10 or more)				ed Number of Students or more)	with Excessive	
105			90	90			
	2012 Current Number of Students with Excessive Tardies (10 or more)				ed Number of Students r more)	with Excessive	
280	280				200		
	Pro	blem-Solving Process	to Incre	ase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Pos	son or sition nsible for itoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Lack of updated demographic information on students.	Have students correct Demographics each semester. coach teachers in methods of monitoring of sutdent attendance (call home after 3 days out) and methods to engage students when they are in class.	APO		Increased contact with parents/guardians.	Increased accountability for absences/excuses received.	
2	Lack of concern by parents and students to maintain high levels of school attendance.	Professional Development for Parents.	Adminis Team	trative	Attendance Rate will Increase.	Attendance Rate increase	

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g. , PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
GPA Action Plan incorporates attendance as of it components	9-12	Assitant	PLCs for 9th grade teams	Pre-Planning, PLCs	Tardy System/Consequences	Assistant Principals

Attendance Budget:

Available Amount
\$0.00
Subtotal: \$0.00

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

End of Attendance Goal(s)

Suspension Goal(s)

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

	d on the analysis of susp provement:	pension data, and referen	ce to "Guiding Que	estions", identify and defi	ne areas in need		
1. Su	ension Goal #1:		number of ins 2012 to 1686 to reduce the	Robert E. Lee High School will strive to reduce the number of instances of in-school suspension from 1806 in 2012 to 1686 in 2013. In addition, the school will strive to reduce the number of instances of out-of-school suspension from 280 in 2012 to 267 in 2013.			
2012	Total Number of In-Sc	chool Suspensions	2013 Expecte	ed Number of In-School	Suspensions		
1806			1686				
2012	Total Number of Stude	ents Suspended In-Sch	2013 Expecte School	ed Number of Students	Suspended In-		
1806			1686	1686			
2012	Number of Out-of-Sch	nool Suspensions	2013 Expecte Suspensions	2013 Expected Number of Out-of-School Suspensions			
280			267				
2012 Scho		ents Suspended Out-of-	- 2013 Expecte of-School	2013 Expected Number of Students Suspended Out- of-School			
280			267	267			
	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		
	Students, especially 9th graders, are	5	Assistant Principal-	Administrative observations of classes	Quizzes, exit interviews in		

1			lessons.	classes following Foundations instruction.
2	ATOSS alternative to	Principals	APSS's assign students to ATOSS upon suspension as standard policy rather than OSS.	enrollment
3	Student Apathy and resistance of structure.	Assistnat Principals	Tardy System	Essays on Topics

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		Ν	lo Data Submitted	d		

Suspension Budget:

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

End of Suspension Goal(s)

Dropout Prevention Goal(s)

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

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

	d on the analysis of pare ed of improvement:	nt involvement data, and	I reference to "Gu	uiding Questions", identify	and define areas	
1. Dr	opout Prevention					
*Please refer to the percentage of students who dropped out during the 2011-2012 school year.			rate during th 4.8% to 4.0%	Robert E. Lee High School will strive to reduce its dropout rate during the 2012-2013 school year from the previous 4.8% to 4.0%. Robert E. Lee High School will increase its graduation rate from 82.8% in 2012 to 92.8% in 2013.		
2012	Current Dropout Rate:		2013 Expect	ed Dropout Rate:		
4.8 % (26)			4.0% (21)	4.0% (21)		
2012	Current Graduation Ra	ate:	2013 Expect	2013 Expected Graduation Rate:		
72.8%	6 (259)		82.8% (263)	82.8% (263)		
	Pro	blem-Solving Process t	o Increase Stud	lent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible fo Monitoring	Process Used to Determine r Effectiveness of Strategy	Evaluation Tool	
1	Students lack vision for their futures	Incorporate future planning in day-to-daconversation/lessons/mentoring.y	Guidance Counselors	Track transcript requests.	Senior Exit surveys.	

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Creating a COllege Going Culture	9-12/AII	SLC Leaders	School-wide	SLC meetings		Administrative team

Dropout Prevention Budget:

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

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

End of Dropout Prevention Goal(s)

Parent Involvement Goal(s)

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

	d on the analysis of pareled of improvement:	nt involvement data, and	d reference to "Guid	ding Questions", identify	and define areas	
1. Pa	rent Involvement					
Parent Involvement Goal #1: *Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.				Robert E. Lee High School will increase the level of parent participation in school activities from 30% in 2012 to 50% in 2013.		
2012	? Current Level of Parer	nt Involvement:	2013 Expecte	ed Level of Parent Invo	Ivement:	
30%			50%	50%		
	Prol	blem-Solving Process	to Increase Stude	ent Achievement		
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1	Lack of Opportunity	Provide alternative meeting times	Principal PTSA President	Sign-in Sheets	Exit Slips and Surveys	
2	Topics do not meet parents' needs	Survey parent needs and interests. Incorporate additional courses in community education program.	Assistant Principals, Community Ed Supervisor	Exit Slips; Post-Survey Results	Increased attendance.	
3	Lack of advertising and information to parents.	Post information to website in timely manner. Provide quarterly newsletters and calendar of events	Assistant Principals	Sign-in Sheets	Increased attendance, Survey Results.	

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school- wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
Increasing Parent Involvement at the Clssroom Level	9-12 AII	SLC Leadaers	SLC groups	meetings	Check teacher websites for increased information	SLC leaders

Parent Involvement Budget:

Strategy	Description of Resources	Funding Source	Available
	<u> </u>	-	Amoun
Parent Resource Center	Educational Materials for Parent Use	Title 1	\$1,000.00
			Subtotal: \$1,000.0
Technology			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
Professional Development			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
	-		Subtotal: \$0.0
Other			
Strategy	Description of Resources	Funding Source	Available Amoun
No Data	No Data	No Data	\$0.00
			Subtotal: \$0.0
			Grand Total: \$1,000.0

End of Parent Involvement Goal(s)

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

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

Based	Based on the analysis of school data, identify and define areas in need of improvement:						
1. ST	EM I Goal #1:		real world as e students to un- world. Connect	Link the student experience in the classroom with the real world as engineers. Develop a sense of urgency for students to understand the role of Engineers in the world. Connect the curriculum to the expectations of college performance. Recertification of SEAM			
	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		Utilizing the PSAT, ACT, and SAT scores to improve student performance and course selection process	Counselor	PSAT scores, progress monitoring of grades and performance, progress reports, mini meetings Peer to peer contact Mentors	Progress Reports, test scores		
		Utilizing network of	Administration	Mentorship Action Plan	Student data		

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		Ν	lo Data Submitted	d		

STEM Budget:

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

End of STEM Goal(s)

Career and Technical Education (CTE) Goal(s)

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

To provide relevant content that links hands-on experiences with workforce skills and student enrichment in an academic setting. The primary goal is for students to gain an industry certification in a path of interest and study. These industry certifications will help build

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

CTE (Goal #1:		ethic and know postsecondary entwined progr at the highest leaders and co	cure skills and provide a vledge range that employ environment. The end reram that allows students possible skill levels to be ntributing employees, pare employment sectors.	er's value in a esult is a fully informed choices innovative
Problem-Solving Process			o Increase Stude	ent Achievement	
	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
	Students unfamiliarity with job choices and the certifications that are available. Lack of experiences in CTE industries. Structuring a curriculum that is deep	familiarize the students with various industries and the academic connection. Guest	Lead teachers;	Teacher evaluation of student work and the student's ability to verbally and in written form express his opinions and knowledge about new areas of	Student projects and progressive journals and presentations. In-depth journals and formative class discussions.

interest and the pre-

success.

requisites required for

written responses to

Results on the industry

certification tests and

what was learned.

student surveys.

Debriefing sessions and brainstorming

Meeting notes,

strategies, and

charts. Compare

and contrast

measurement

alignment audit

charts and

by program.

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.

Exposure to new

industries through

authentic learning

experiences with

peer competitions.

our programs and

industry field trips and

Compare curriculums of

customize the needs of

evaluate the program goals with state standards and benchmarks to ensure maximum rigor and relevance.

similar programs and

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
CTE training for tracking	9-12	Administrator	PLC, District Coaches	09/06/2012	contact with District Office and weeking meetings with district liaisons	

CTE Budget:

enough to be valuable

in skill and in critical

thinking skills while

providing real-world

experiences and

authentic tasks.

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

End of CTE Goal(s)

Additional Goal(s)

NA Goal:

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

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

PD Content /Topic and/or PLC Focus	Grade Level/Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g. , PLC,subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow- up/Monitoring	Person or Position Responsible for Monitoring
		Ν	lo Data Submitted	d		

Budget:

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

End of NA Goal(s)

FINAL BUDGET

Evidence-based Progra	am(s)/Material(s)			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	Provide students with choice in reading materials	Additional titles for classroom libraries	Internal	\$1,000.00
Parent Involvement	Parent Resource Center	Educational Materials for Parent Use	Title 1	\$1,000.00
				Subtotal: \$2,000.00
Technology				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Reading	Build fluency through assisted reading	Read ALoud, CDs/Audio-books and headphones	Internal	\$500.00
Mathematics	Provide Students with Calculators	Calculators		\$1,000.00
Science	Research paper evaluation for plagiarism and grammar check	TUrn-It-In	Internal	\$0.00
				Subtotal: \$1,500.00
Professional Developm	nent			
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Science	Instructional days for biology teachers	TDE for biology teachers	SAI	\$0.00
				Subtotal: \$0.00
Other				
Goal	Strategy	Description of Resources	Funding Source	Available Amount
Science	JU Science and Math Engineering Day and science related field trips	Provide Buses for participating students	Internal	\$400.00
				Subtotal: \$400.00
				Grand Total: \$3,900.00

Differentiated Accountability

School-level Differentiated Accountability Compliance

jn Priority jn Focus	jn Prevent	j₁∩ NA	
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Are you a reward school: jn Yes jn No

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

No Attachment

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.



Projected use of SAC Funds	Amount
SAC conducts monthly SAC meetings and a midyear Stakeholder Assessments. In addition, coordination for the recommended amount of area SAC meetings will be held with the middle and elementary schools in our area.	\$0.00

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

SAC funds are being used for the School Improvement Plan, by request from faculty and staff.

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

Duval School District ROBERT E. LEE HI GH SCHOOL 2010-2011									
	Reading	Math	Writing	Science	Grade Points Earned				
% Meeting High Standards (FCAT Level 3 and Above)	37%	69%	82%	35%	223	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	48%	75%			123	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?		59% (YES)				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					454				
Percent Tested = 94%						Percent of eligible students tested			
School Grade*					В	Grade based on total points, adequate progress, and % of students tested			

Duval School District ROBERT E. LEE HI GH SCHOOL 2009-2010									
	Reading	Math	Writing		Grade Points Earned				
% Meeting High Standards (FCAT Level 3 and Above)	31%	63%	86%	37%	217	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	37%	66%			103	3 ways to make gains: Improve FCAT Levels Maintain Level 3, 4, or 5 Improve more than one year within Level 1 or 2			
Adequate Progress of Lowest 25% in the School?		61% (YES)			96	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					416				
Percent Tested = 94%						Percent of eligible students tested			
School Grade*					D	Grade based on total points, adequate progress, and % of students tested			