# FLORIDA DIFFERENTIATED ACCOUNTABILITY PROGRAM 2012-2013 SCHOOL IMPROVEMENT PLAN 

School Name: SEMI NOLE MI DDLE SCHOOL<br>District Name: Broward<br>Principal: Kathryn Marlow<br>SAC Chair: Sarah Rappaport<br>Superintendent: Robert Runcie<br>Date of School Board Approval: December 4, 2012



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

Last Modified on: 10/ 18/ 2012

## 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)/ <br> Certification(s) | \# of <br> 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) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Masters in |  |  | Seminole Middle School <br> 2011-2012 <br> Grade: A <br> Reading Mastery: 59\% <br> Math Mastery: 66\% <br> Science Mastery: 42\% <br> Writing Mastery: 87\% <br> Reading Learning Gains: 63\% <br> Math Learning Gains: 73\% <br> Reading Lowest 25\% Making Gains: 61\% <br> Math Lowest 25\% Making Gains: 76\% <br> AMO Progress: Only Asian students met <br> AMO for Reading; Hispanic, Black and ED <br> students met AMO for Math <br> 2010-2011 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 73\% <br> Writing Mastery: 90\% <br> Science Mastery: 47\% <br> AYP Data: Total students, Black, Hispanic, ED, and SWD did not make AYP in Reading. Total students, Black, Hispanic, ED and |


| Principal | Kathryn Marlow | \|Educational Leadership <br> Professional Certificate <br> History 6-12 <br> Ed. Leadership (K-12) | 3 | 11 | SWD did not make AYP in Math. <br> Stranahan High <br> 2009-2010- <br> Grade: B <br> Reading Mastery: 35\% <br> Math Mastery: 69\% <br> Science Mastery: 34\% <br> Writing Mastery: 78\% <br> AYP: Total students, Black, Hispanic, and Economically Disadvantaged students did not make AYP in both Reading and Math <br> 2008-2009 <br> Grade: C <br> Reading Mastery: 42\% <br> Math Mastery: 71\% <br> Science Mastery: 33\% <br> Writing Mastery: 87\% <br> AYP: Black and Economically Disadvantage <br> did not make AYP in Reading <br> 2007-2008 <br> Grade: D <br> Reading Mastery: 38\% <br> Math Mastery: 66\% <br> Science Mastery: 35\% <br> Writing Mastery: 88\% <br> AYP: There were no subgroups that made <br> AYP in Reading and Math. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assis Principal | William DeKlavon | Bachelor's in Religious Studies <br> Master's Degree in Educational Leadership <br> Certification: <br> Educational Leadership (All Levels) <br> Mathematics <br> (Grades 5-9) | 10 | 10 | 2011-2012 <br> Grade: A <br> Reading Mastery: 59\% <br> Math Mastery: 66\% <br> Science Mastery: 42\% <br> Writing Mastery: 87\% <br> Reading Learning Gains: 63\% <br> Math Learning Gains: 73\% <br> Reading Lowest 25\% Making Gains: 61\% <br> Math Lowest 25\% Making Gains: 76\% <br> AMO Progress: Only Asian students met <br> AMO for Reading; Hispanic, Black and ED <br> students met AMO for Math <br> 2010-2011 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 73\% <br> Writing Mastery: 90\% <br> Science Mastery: 47\% <br> AYP Data: Total students, Black, Hispanic, ED, and SWD did not make AYP in Reading. <br> Total students, Black, Hispanic, ED and <br> SWD did not make AYP in Math. <br> 2009-2010 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 74\% <br> Science Mastery: 47\% <br> Writing Mastery: 92\% <br> AYP: Did not make AYP in Reading for ELL and Black; Did not make Math AYP in ELL, Black and SWD <br> 2008-09 <br> Grade: A <br> Reading Mastery: 67\% <br> Math Mastery: 70\% <br> Science Mastery: 40\%. <br> AYP: Total students, Black, Hispanic, FRPL, <br> ELL, SWD did not make AYP in Reading. <br> AYP: Total students, Black, Hispanic, FRPL, <br> ELL, SWD did not make AYP in Math. <br> 2007-2008: <br> Grade: B, <br> Reading Mastery 68\% <br> Math Mastery 68\% <br> Science Mastery 37\% <br> AYP: Black, FRPL, ELL, SWD did not make <br> AYP in Reading AYP: Black, Hispanic, FRPL, <br> ELL, SWD did not make AYP in Math. <br> 2006-2007: <br> Grade B <br> Reading Mastery: 62\% <br> Math Mastery 66\%. <br> Science Mastery 34\% <br> AYP \% Black, FRPL, ELL, SWD did not make <br> AYP in Reading and Black, FRPL, ELL, SWD |


|  |  |  |  |  | did not make AYP in Math. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assis Principal | J ill Fiorentino | Bachelor's Degree in English Education 6-12 <br> Master's Degree in Educational Leadership <br> Certification: <br> Educational Leadership (All Levels) <br> ESOL <br> Endorsement <br> English (6-12) | 5 |  | 2011-2012 <br> Grade: A <br> Reading Mastery: 59\% <br> Math Mastery: 66\% <br> Science Mastery: 42\% <br> Writing Mastery: 87\% <br> Reading Learning Gains: 63\% <br> Math Learning Gains: 73\% <br> Reading Lowest 25\% Making Gains: 61\% <br> Math Lowest 25\% Making Gains: 76\% <br> AMO Progress: Only Asian students met <br> AMO for Reading; Hispanic, Black and ED <br> students met AMO for Math <br> 2010-2011 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 73\% <br> Writing Mastery: 90\% <br> Science Mastery: 47\% <br> AYP Data: Total students, Black, Hispanic, ED, and SWD did not make AYP in Reading. Total students, Black, Hispanic, ED and SWD did not make AYP in Math. <br> 2009-2010 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 74\% <br> Science Mastery:47\% <br> Writing Mastery: 92\% <br> AYP: Did not make AYP in Reading for ELL and Black; Did not make Math AYP in ELL, Black and SWD <br> 2008-09 Grade: A <br> Reading Mastery: 67\% <br> Math mastery: 70\% <br> Science Mastery: 40\%. <br> AYP: Total students, Black, Hispanic, FRPL, ELL SWD, did not make AYP in Reading. <br> AYP: Total students, Black, Hispanic, FRPL, ELL, SWD did not make AYP in math. <br> Indian Ridge <br> 2007-2008: Grade: A <br> Reading Mastery 82\% <br> Math Mastery 81 <br> Science Mastery 37\%. <br> AYP: Black, SWD did not make AYP in Reading <br> AYP: Black, FRPL, SWD did not make AYP in Math <br> 2006-2007: Grade A <br> Reading Mastery: 82\% <br> Math Mastery 83\% <br> Science Mastery 34\% <br> AYP: SWD did not make AYP in Math |
| Assis Principal | Shantell Curry | Master's Degree in Educational Leadership <br> Bachelor's Degree in Chemistry <br> Certification: <br> Math Middle Grades (5-9) <br> Math (6-12) <br> Educational <br> Leadership <br> ESOL <br> Endorsement | 2 | 2 | 2011-2012 <br> Grade: A <br> Reading Mastery: 59\% <br> Math Mastery: 66\% <br> Science Mastery: 42\% <br> Writing Mastery: 87\% <br> Reading Learning Gains: 63\% <br> Math Learning Gains: 73\% <br> Reading Lowest 25\% Making Gains: 61\% <br> Math Lowest 25\% Making Gains: 76\% <br> AMO Progress: Only Asian students met AMO for Reading; Hispanic, Black and ED students met AMO for Math <br> 2010-2011 <br> District Instructional Facilitator working with target schools in the content area of Math. |

## 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)/ <br> Certification(s) | \# of <br> Years at Current School | \# of Years as an I nstructional 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 | JoAnn Ruiz | Bachelor's <br> Degree in <br> Business <br> Administration/Accounting <br> Certification: <br> Elementary <br> Education 1-6 <br> ESOL <br> Endorsement <br> Reading <br> Endorsed K-12 <br> Middle Grades <br> English 5-9 | 10 | 4 | 2011-2012 <br> Grade: A <br> Reading Mastery: 59\% <br> Math Mastery: 66\% <br> Science Mastery: 42\% <br> Writing Mastery: 87\% <br> Reading Learning Gains: 63\% <br> Math Learning Gains: 73\% <br> Reading Lowest 25\% Making Gains: 61\% <br> Math Lowest 25\% Making Gains: 76\% <br> AMO Progress: Only Asian students met <br> AMO for Reading; Hispanic, Black and ED <br> students met AMO for Math <br> 2010-2011 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 73\% <br> Writing Mastery: 90\% <br> Science Mastery: 47\% <br> AYP Data: Total students, Black, Hispanic, ED, and SWD did not make AYP in Reading. <br> Total students, Black, Hispanic, ED and <br> SWD did not make AYP in Math. <br> 2009-2010 <br> Grade: A <br> Reading Mastery: 71\% <br> Math Mastery: 74\% <br> Science Mastery: 47\% <br> Writing Mastery: 92\% <br> AYP: Did not make AYP in Reading for ELL and Black; Did not make Math AYP in ELL, Black and SWD <br> 2008-09 Grade: A <br> Reading Mastery: 67\% <br> Math Mastery: 70\%, Science Mastery: 40\%. Total students, Black, Hispanic, FRPL, ELL, SWD did not make AYP in Reading. Total students, Black, Hispanic, FRPL, ELL, SWD did not make AYP in Math. <br> 2007-2008: Grade: B, Reading Mastery 68\%, Math Mastery 68\%, Science Mastery $37 \%$. AYP \%, Black, FRPL, ELL, SWD did not make AYP in Reading and Black, Hispanic, FRPL, ELL, SWD did not make AYP in Math. <br> 2006-2007: Grade B, Reading Mastery: 62\%, Math Mastery 66\%. Science Mastery 34\% AYP \% Black, FRPL, ELL, SWD did not make AYP in Reading and Black, FRPL, ELL, SWD did not make AYP in Math. <br> 2005-2006: Grade A Reading Mastery 63\%, Math Mastery 67\%. AYP \%, ELL, SWD did not make AYP in Reading and SWD did not make AYP in Math |

## 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 <br> Responsible | Projected <br> Completion <br> Date | Not Applicable (If not, please <br> explain why) |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Regular meetings of new teachers with Assistant Principal | Assistant <br> Principal | Ongoing |  |
| 2 | Partnering new teachers or teachers with less than 3 years <br> experience with veteran staff | NESS Liaison | Ongoing |  |
| 3 | High morale amongst faculty and staff | Administration | Ongoing |  |
| 4 | Offer frequent support in/out of classroom and Team <br> Collaboration | Administration | Ongoing |  |
| 5 | Data driven, ongoing staff development using research- <br> based instructional strategies | Administration | 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 <br> staff and <br> paraprofessional <br> that are <br> teaching out- <br> of-field/ and <br> who are not <br> highly <br> effective. | Provide the strategies <br> that are being <br> implemented to <br> support the staff in <br> becoming highly <br> effective |
| :--- | :--- |
| 1 teacher is Out-of-Filed. | The teacher is working to <br> obtain their certification in <br> Speech and Debate. Once <br> he receives the <br> certification he will be be <br> highly qualified. |

## 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)).
$\left.\begin{array}{|l|l|l|l|l|l|l|l|l|}\hline \begin{array}{c}\text { Total Number } \\ \text { of } \\ \text { Instructional } \\ \text { Staff }\end{array} & \begin{array}{c}\text { \% of } \\ \text { First-Year } \\ \text { Teachers }\end{array} & \begin{array}{c}\text { \% of } \\ \text { Teachers } \\ \text { with 1-5 } \\ \text { Years of } \\ \text { Experience }\end{array} & \begin{array}{c}\text { \% of } \\ \text { Teachers } \\ \text { with 6-14 } \\ \text { Years of } \\ \text { Experience }\end{array} & \begin{array}{c}\text { \% of } \\ \text { Teachers } \\ \text { with 15+ } \\ \text { Years of } \\ \text { Experience }\end{array} & \begin{array}{c}\text { \% of } \\ \text { Teachers } \\ \text { with } \\ \text { Advanced } \\ \text { Degrees }\end{array} & \begin{array}{c}\text { \% Highly } \\ \text { Effective } \\ \text { Teachers }\end{array} & \begin{array}{c}\text { \% Reading } \\ \text { Endorsed } \\ \text { Teachers }\end{array} & \begin{array}{c}\text { National } \\ \text { Board } \\ \text { Certified } \\ \text { Teachers }\end{array}\end{array} \begin{array}{c}\text { Endorsed } \\ \text { Teachers }\end{array}\right\}$

## 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 <br> Assigned | Rationale <br> for Pairing | Planned Mentoring <br> Activities |
| :--- | :--- | :--- | :--- |
| N/A | N/A | N/A | N/A |

## ADDITIONAL REQUIREMENTS

## Coordination and Integration

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

Title I, Part A
Title I funding is allocated as follows: $\$ 13,575$ dedicated to professional development at for all faculty members to increase their content knowledge and knowledge of teaching with research based reading strategies. A portion of our Title I allocation is dedicated to parental involvement, where faculty members will train parents in integrating essential learning strategies at home through our successful Title I Family Nights. $\$ 3293.30$ is dedicated to purchasing student agendas to promote communication from school to home. The Reading Coach position is also funded through Title I.

## Title I, Part C- Migrant

## N/A

## Title I, Part D

## Title II

Teachers participate in district and school-wide professional development in order to stay current on curricular trends and research-based teaching and learning strategies. Title I funds are also used to send some faculty members to state professional development conferences in order to learn new strategies and bring them back to the faculty.

## Title III

ELL students receive reading and language arts instruction from ESOL certified teachers. All teachers incorporate ELL strategies into their daily lesson plans.

## Title X- Homeless

Teachers and staff members are responsible for helping to identify homeless students and referring them to the Homeless Education Program offered by the district. The purpose of the Homeless Education Program is to identify homeless students, remove barriers to their education, including school enrollment, provide them with supplemental academic and counseling case management services as well as linkages to their school social worker while maintaining school as the students stable environment.

Supplemental Academic Instruction (SAI)
SAI funds will be utilized towards afterschool math and subject area tutoring. They are also used for Saturday FCAT Camp.

## Violence Prevention Programs

Seminole Middle School implements the County Student Code of Conduct and follows the District Discipline Matrix. Our school enforces the District's Anti-Bullying Policy and has a zero tolerance for bullying and violence. Bullying prevention programs are supported through
Youth Crime Watch, Peer Counseling/Conflict Mediation programs, and student assemblies.

## Nutrition Programs

Physical Education Curriculum includes a focus on health and nutrition programs.

## Housing Programs

## Head Start

## N/A

## Adult Education

N/A

## Career and Technical Education

N/A
J ob Training

## N/A

## Other

N/A

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

## -School-based MTSS/ Rtl Team <br> Identify the school-based MTSS leadership team.

The school-based RTI Leadership team consists of Mrs. Marlow, Principal, Mr. DeKlavon, Intern Principal, Mrs. Fiorentino, Assistant Principal, and Ms. Curry, Assistant Principal. The Reading Coach, Joann Ruiz and the math department head, Armando Alejo, as well as other members of the school leadership team will be involved with the RtI Leadership team. The Guidance Director, Robbie Robinson and representatives of the collaborative problem solving team are also on the RtI Leadership Team. The RtI team is facilitated by the Guidance Director, Robbie Robinson. He also serves as the school's case manager. He delegates cases to other members of the team.

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 RTI Leadership team will meet at least twice per month to discuss reading curriculum, reading throughout all content areas and literacy learning throughout the school. They will also discuss math, writing, science and behavior during these meetings. The team will discuss areas of need and report back to the faculty and School Advisory Committee. The team uses the data points on the Rtl form to determine where a student stands and what needs they have. For students that are successful at tier one the data points lead towards dismissal or to continue with their needs at tier two and three. Student data is recorded by their teacher documentations and case managers. The data is then discussed at meetings. Data trends and student data is documented through tracking forms, Super Panther, calendars, and other documentation devices, as necessary per individual student needs. Student behavior and attendance trends are documented and discussed as seen in Pinnacle, teacher observation, DMS, and TERMS. The team uses the Struggling Reader Chart and Struggling Math Chart as guidelines for student placement and support. They also use mini-assessments, Benchmark Tests, teacher-made assessments, and student work to help support their student data collection and support.

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

The team will meet to develop, review and discuss the school's improvement plan. The leadership team will meet once a month with the school advisory committee in order to monitor the implementation of the school improvement plan. The Rtl Leadership team will meet twice a month to discuss Tier 1 data. This data will be reviewed in the areas of reading, math, science, writing and behavior. The data will drive curriculum through discussions about necessary modifications and classroom behavior strategies. During these meetings members will look for data in order to identify at-risk students. The students who are deemed to be at-risk may be referred to the schools Collaborative Problem Solving team for discussion and review. Data will be collected thorough BAT 1 and 2, mini-bats, classroom walk-throughs, teacher inventories. Students who are in need of in-depth evaluation will also be monitored through intervention records and progress monitoring graphs and charts. Collaborative decision making will drive the action plan. The team will use data, test scores, classroom walk-throughs and observations to determine need areas. They will then track and monitor teaching using the Super Panther database.

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-MTSS I mplementation
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.
Baseline data: Progress Monitoring and Reporting Network (PMRN), Broward Assessment Test (BAT \(1 \& 2\) for reading, math), Florida Comprehensive Assessment Test (FCAT)
Progress Monitoring: PMRN, FAIR, and Mini Assessments in reading, math, and science.
Midyear: Florida Assessments for Instruction in Reading (FAIR), Diagnostic Assessment for Reading (DAR), BAT 2
End of year: FAIR, FCAT
Frequency of Data Days: twice a month for data analysis
The data management systems used to summarize tiered data are MIDAS, Virtual Counselor, and a school based data system.
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Describe the plan to train staff on MTSS.

Our staff will be trained through staff development. Professional development will be provided during teachers' common planning time and small sessions will occur throughout the year. The Rtl team will also evaluate additional staff PD needs during the monthly RtI Leadership Team meetings.

Describe the plan to support MTSS.

MTSS will be supported through progress monitoring and ongoing discussions between the Department Head and their administrator. The administrators will be completing an ongoing log to document progress monitoring throughout their department.

## Literacy Leadership Team (LLT)

## -School-Based Literacy Leadership Team

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

William Deklavon, Intern Principal
Joann Ruiz, Reading Coach
Tony Matranga, Media Specialist
Sarah Rappaport, Intensive Reading Teacher, 8th Grade
Cheryl Reep, Language Arts, 7th Grade
Armando Alejo, Math Coach
Steve Boyd, Science, 7th Grade
Mell Rupp, Social Studies, 8th Grade
Dawn McCann, ESE Specialist

Members of the Literacy Leadership Team all have strong backgrounds in reading and literacy and they demonstrate a willingness to build school literacy culture through collegiality and collaboration.

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

Under the guidance of the Principal and the Reading Coach, the team will meet at least once a month to focus on literacy initiatives, programs. data, and literacy concerns throughout the school.

The Literacy Leadership Team will regularly reflect on the focus of the group to ensure that the function and mission of the team is maintained throughout the school year.

One of the key goals of the Literacy Leadership Team will be to ensure that all schools stakeholders understand and support the work of the reading coach and obtain support for achieving the school's reading goals through a whole-school approach.

The Literacy Leadership Team will disseminate information through Department Meetings, Team Meetings and Departmental PLC's. The members of this team are responsible for bringing back any concerns of their respective departments and teams as they pertain to literacy.

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

* Engage in regular, ongoing, literacy professional development
* Participate in Professional Learning Communities and Study Groups
* Use data to analyze the effectiveness of instruction and redesign instruction and resources to meet the student's instructional and intervention needs.
* Implement the Comprehensive Core Reading Programs or Comprehensive Intensive Reading Programs and scientifically based reading instruction and strategies with fidelity
* Participate in ongoing literacy dialogue with peers
* Create and share activities designed to promote literacy
* Support and participate in classroom research
* Support and participate in classroom demonstrations and modeling of research-based reading strategies
* Mentor other teachers and present staff development
* Reflect on practice to improve instruction
* Create a model classroom designed to showcase best practices of reading and content area teachers
*Word of the Day program to promote school-wide reading and literacy learning
*PLC's focused on literacy learning and reading across the curriculum.
*Utilizing research-based reading strategies throughout the school to strengthen students' reading abilities
*Train content area teachers in the usage of reading strategies through their curriculum.


## Public School Choice

Supplemental Educational Services (SES) Notification
View uploaded file (Uploaded on 10/12/2012)

## *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.

Reading strategies are taught to the entire staff during weekly professional development. Teachers are given a strategy calendar and expected to focus and integrate that strategy into their curriculum. Every classroom also teaches a school wide word of the day to build vocabulary skills. All classroom teachers are expected to use reading questioning stems while teaching and on assessments.

## *High Schools Only

Note: Required for High School - Sec. 1003.413(g)(j) F.S.
How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?

N/A

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

N/A

## Postsecondary Transition

Note: Required for High School - Sec. 1008.37(4), F.S.
Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the High School Feedback Report

## PART II: EXPECTED IMPROVEMENTS

## Reading Goals

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

Based on the analysis of student achievement data, and 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 In grades 6-8, all students who were Level 3 were enrolled in reading. reading classes. Reading classes focused on novel study, Reading Goal \#1a: $\quad$ were also offered opportunities to attend extended learning
2012 Current Level of Performance: classes after school and on Saturday mornings.

| 2012 Current Level of Performance: |
| :--- |
| In grades 6-8, 28\% (325) of students achieved mastery on <br> the 2012 administration of the FCAT Reading Test. | 2013 Expected Level of Performance:

In grades 6-8, 33\% (373) of the students will achieve the 2012 administration of the FCAT Reading Test. mastery for reading on the 2013 FCAT Reading Test.

| 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 academic reading comprehension skills. | Teachers will infuse research based content reading strategies into their classroom. | Administration <br> Reading Coach <br> Department Heads | Lesson Plans <br> Student Work <br> Classroom Walk-throughs | Classroom Assessment <br> FCAT <br> BAT |
| 2 | Teachers infusing effective delivery methods that address the needs of all learners. | Implementation of weekly, specifically detailed Professional Development Opportunities centered around Differentiating Instruction. <br> Sharing of best practices based on effective reading delivery. | Grade Level Administrators, Reading Coach, | Classroom Walk Throughs Mini Assessment Data Benchmark Assessment Data | Classroom walkthrough log and focused walkthroughs to determine frequency of higher order questions and the full implementation of differentiating instruction. |
| 3 | Content Teachers having a limited understanding of how to integrate the standards into the curriculum. | Reading Professional Learning Communities focusing on Grade Level content. <br> Professional Development on how to integrate reading standards into content area curriculum. <br> Teachers will follow a school- wide Instructional Focus Calendar | Reading Coach <br> Principal <br> Grade Level Assistant Principals | Teacher Attendance <br> Active teacher participation <br> Teacher Observations utilizing strategy <br> Classroom Walk Throughs <br> Observations <br> Coaching | Mini BATS FCAT BEEP Mini Assessments <br> Teacher made tests |
| 4 | Lack of higher order vocabulary skills. | Teachers will incorporate vocabulary strategies into their instruction. | Teacher <br> Reading Coach <br> Principal <br> Grade Level Administrators, | Classroom Walk Throughs Observations <br> Mini Assessments/BAT Testings | Mini BATS <br> Teacher Made Tests <br> Classroom Work |
|  | The lack of daily reading instruction for proficient readers. | Increasing rigor in the content area class implementing effective | Reading Coach <br> Principal | Benchmark Testing <br> Mini Assessments | Teacher made tests |



BEEP 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:

| 1b. Florida Alternate Assessment: <br> Students scoring at Levels 4, 5, and 6 in reading. <br> Reading Goal \#1b: |  |  | In grades 6-8, self- contained ESE students are taught by in a daily reading class by an ESE trained, Reading teacher. These students work on their individualized goals, as determined by their yearly testing and IEP's. Students work in small groups, in centers and with the Teacher to meet their goals. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 FAA, 10\% (2) students scored a level 4, 5 , or 6 in Reading. |  |  | In grades 6-8, 15\% (3) of the students will achieve Levels 4, 5 or 6 on the Reading portion of the FAA. |  |  |
| 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 Vocabularies | Teachers will create and use sight word centers to build sight word vocabularies. | ESE Specialist | Classroom Lessons and walk-throughs <br> Student sight word checklists | San Diego/DAR Student Work |
| 2 | Lack of retention | Teachers will infuse repeated readings into classroom lesson plans. They will also incorporate centers based on the repeated readings. | ESE Specialist <br> ESE Administrator | Classroom lesson plans Classroom walk-throughs | Student Work FAA |
| 3 | Students do not have adequate real- world experiences | Teachers will incorporate realia and real-world experience based learning into the classroom. | ESE Specialist <br> ESE Administrator | Classroom Lessons <br> Classroom walk-throughs <br> Writing and Language samples based on new experiences | Writing Samples <br> Student Work |

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. <br> Reading Goal \#2a: | In grades 6-7, Level 4 and 5 students are enrolled in reading classes. Students in grades 6 - 8 are also enrolled in critical thinking and research classes to build skills needed in Reading. Students read and analyze text in all content classes. |
| :---: | :---: |
| 2012 Current Level of Performance: | 2013 Expected Level of Performance: |
| In grades 6-8, 31\% (361) of all students achieved a level 4 or 5 on the 2012 Reading FCAT. | In grades 6-8, 36\% (421) of all students will achieve a level 4 or 5 on the 2013 Reading FCAT. |
| Problem-Solving Process to Increase Student Achievement |  |
|  | Person or $\quad$ Process Used to |


|  | Anticipated Barrier | Strategy | Position Responsible for Monitoring | Determine Effectiveness of Strategy | Evaluation Tool |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | The lack of daily reading instruction for proficient readers. | Increasing the rigor in the content area classes utilizing effective reading strategies with fidelity. <br> Differentiated Instruction in content area classes to help with students' problem areas. | Reading Coach <br> Principal <br> Grade Level Assistant Principals | Mini Assessments <br> Benchmark Testing | FCAT Reading <br> BEEP Mini Assessments <br> Teacher made tests |
| 2 | Lack of motivation to read during the middle school years. | Motivational incentives within the classroom, like homework passes, hands on activities, pencils and other incentives to encourage reading. | Teacher | Reading logs with reflective writing pieces | Report Cards <br> Student Progress Monitoring System |
| 3 | Lack of metacognition skills. | Classroom teacher will infuse higher order/critical thinking strategies with their lessons. | Teacher <br> Grade Level Administrators | Classroom observation along with minibats; Benchmarks <br> Data Chats with students | Teacher Made Tests <br> End of Unit Tests |
| 4 | Lack of participation in school-wide Extended Learning Opportunities. | Marketing of programs to show that they will be effective for Level 4 and 5 students. | Grade Level Administrators <br> Curriculum Coaches | Attendance of Level 4 and 5 students in various school-wide Extended Learning Opportunities. | Attendance <br> Student 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:

| 2b. Florida Alternate Assessment: <br> Students scoring at or above Achievement Level 7 in reading. <br> Reading Goal \#2b: |  |  | In grades 6-8, self- contained ESE students are taught by in a daily reading class by an ESE trained, Reading teacher. These students work on their individualized goals, as determined by their yearly testing and IEP's. Students work in small groups, in centers and with the Teacher to meet their goals. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 FAA $40 \%$ (8) of students scored at or above a Level 7 in Reading. |  |  | In grades 6-8,45\% (9) of the students will achieve a Level 7 or higher on the Reading portion of the FAA. |  |  |
| 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 retention | Teachers will focus on repeated readings and repeated emphasis on important topics | ESE Specialist <br> ESE Administrator | Lesson Plans <br> Student Work <br> Student's ability to retell a story | Student Work |
| 2 | Trouble understanding the question being asked | Teachers will incorporate test-taking strategies into the classroom; they will teach questioning techniques | ESE Specialist <br> ESE Administrator <br> Classroom Teacher | Student Work <br> Classroom walk-throughs | Student Work <br> FAA |
| 3 | Lack of real- world experiences and understanding | Teachers will incorporate the use of realia into everyday classroom experiences | ESE Specialist <br> ESE Administrator | Student Work <br> Language Experiences to guide reading and writing <br> Classroom walk-throughs | Student Work <br> Language experiences work samples <br> FAA |

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

| 3a. FCAT 2.0: Percentage of students making learning gains in reading. <br> Reading Goal \#3a: |  |  | Reading is offered to all students in all grades. Students also read and analyze text in all content areas. Reading is a school- wide focus in order to maintain learning gains. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 63\% (718) of all students made learning gain on the 2012 Reading FCAT. |  |  | In grades 6-8, 68\% (769) of all students will make learning gains on the 2013 Reading FCAT. |  |  |
| 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' inability to read/understand/answer high order questions. | Teachers create high order questions in lesson plans utilizing middle school task cards and question stems. | Teacher <br> Department Head <br> Reading Coach | Classroom Assessments <br> Mini Assessments | FCAT Reading <br> BAT Testing <br> Mini Assessments |
| 2 | The absence of academic vocabulary | Teachers will infuse research based vocabulary strategies into the classroom and class lesson and activities. | Department Head Reading Coach | Lesson Plans <br> Classroom WalkThroughs | FCAT Reading <br> Mini Assessements |
| 3 | Student regression after BAT 1 | Provide reading enrichment throughout the year | Grade Level Adminstrator Reading Coach | Review stduent progress from mini bats and BAT 2 | Mini Assessments BAT 2 |
| 4 | Amount of time students are engaged in Reading | All students will be enrolled in either a reading or critical thinking class | Reading Coach <br> Administration | FAIR, Benchamark and mini benchmark assessments | Master Schedule |

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: <br> Percentage of students making Learning Gains in reading. <br> Reading Goal \#3b: |  |  | In grades 6-8, self- contained ESE students are taught by in a daily reading class by an ESE trained, Reading teacher. Classroom lesson are based on students' individualized goals, as determined by their yearly testing and IEP's. Students work in small groups, in centers and with the teacher to meet their goals. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 FAA, 33\% (5) students made learning gains in reading. |  |  | In grades 6-8, 38\% (6) students will make learning gains on the 2013 FAA. |  |  |
| 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 Vocabularies | Teachers will create and use sight word centers to build sight word vocabularies. | ESE Specialist <br> ESE Administrator | Classroom Lessons and walk-throughs <br> Student sight word checklists | San Diego/DAR Student Work |
|  | Trouble understanding the question being asked | Teachers will incorporate test-taking strategies into the classroom; they | ESE Specialist <br> ESE Administrator | Student Work <br> Classroom walk-through | Student Work <br> FAA |


|  |  | will teach questioning <br> techniques | Classroom Teacher |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 | Lack of real- world <br> experiences and <br> understanding | Teachers will incorporate <br> the use of realia into <br> everyday classroom <br> experiences | ESE Specialist | ESE Administrator | Student Work <br> guide reading and writing <br> (anguage Experiences to |
| Language <br> experiences work <br> samples |  |  |  |  |  |
| Classroom walk- throughs |  |  |  |  |  |
| FAA |  |  |  |  |  |

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\% <br> making learning gains in reading. <br> Reading Goal \#4: | In grades 6-8, all students who were Level 1, 2, and 3 were <br> enrolled in reading classes. Level 1 and 2 students were in 90 <br> minutes of reading everyday. They also were provided with <br> enrichment activities through their elective and content area <br> classes. After school and Saturday FCAT camps were also <br> available. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
| In grades 6-8, 61\% (181) of the students in the lowest 25\% <br> made learning gains as measured by the Reading FCAT in <br> 2012. | In grades 6-8, 66\% (196) of the students in the lowest 25\% <br> will make learning gains as measured by the Reading FCAT in <br> 2013. |

Problem-Solving Process to Increase Student Achievement

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Textbook readability. | Level 1 and 2 students <br> will participate in fluency <br> and comprehension <br> building activities in <br> reading and content area <br> classes to increase <br> comfortability with the <br> textbook. | Grade Level <br> Assistant Principals | Lersson Plans <br> CRISS strategies will be | Classroom WalkThroughs <br> utilized throughout the <br> curriculum. | | Mini Assessments |
| :--- |
| 2 |


| Based on Ambitious but Achievable Annual Measurable Objectives (AMOs), AMO-2, Reading and Math Performance Target |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5A. Ambitious but Achievable Annual Measurable Objectives (AMOs). In six year school will reduce their achievement gap by $50 \%$. |  |  | ```Reading Goal \# The target AMO for Reading in 2011-2012 was 62\% (725) proficiency. This target was not met since we only had 59\% (691) of our students at proficiency. The only subgroup that met reading proficiency was Asian. The Hispanic, ELL``` |  |  |  |  |
| Baseline data 2010-2011 | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |  |
|  | 62\% (725) | 66\% (772) | 69\% (809) | 73\% (856) | 76\% (891) |  |  |

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. <br> Reading Goal \#5B: |  |  | In grades 6-8, all students who were Level 1, 2, and 3 were enrolled in reading classes. Level 1 and 2 students were in 90 minutes of reading everyday. They also were provided with enrichment activities through their elective and content area classes. After school and Saturday FCAT camps were also available. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 29\% (109) of White students, 41\% (128) of Hispanic students, $55 \%$ (217) of Black students, $20 \%$ (8) of Asian students and $50 \%$ (2) of American Indian students did not make satisfactory progress in reading. |  |  | In 2013 the number of students not making satisfactory progress in reading will decrease to $24 \%$ (90) of White students, $50 \%$ (198) of Black students, $34 \%$ (106) of Hispanic students, $10 \%$ (4) of Asian students and $25 \%$ (1) of American Indian students. |  |  |
| 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 lack of critical thinking skills | Teachers will infuse higher order thinking questions into classroom lessons. | Administration and Reading Coach | Classroom observation Student Portfolios <br> Data Chats between mini-bats | Student Work <br> End of Chapter Tests <br> Benchmark Exams |
| 2 | Inadequate Vocabularies | Reading classes will use research- based vocabulary strategies to incorporate specific vocabulary instruction to all students. | Reading Coach <br> Teachers <br> Grade Level Administrators | Classroom Assessments will determine students' understanding of the new vocabularies | Classroom Assessments |
| 3 | Amount of time students are engaged in reading. | All students will be enrolled in either a reading or critical thinking class | Reading Coach and Administrator | FAIR, Benchmark and mini- benchmark assessments | Master Schedule |
| 4 | Lack of basic reading knowledge and skills | These students will be placed in an intensive reading program | Reading Coach <br> Administration | BATS, FAIR, and minibenchmark assessments | Assessment Results and Reports |
| 5 | Individualized Instruction is not delivered to strengthen areas of need | Teachers will implement differentiated instruction strategies as learned through professional learning communities based on research-based reading strategies | Grade Level Administration Reading Coach | Classroom Observation Teacher Lesson Plans <br> Student performance and work | End of Unit Tests FAIR <br> Student Work Sample |

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

| 5C. English Language Learners (ELL) not making satisfactory progress in reading. <br> Reading Goal \#5C: | In grades 6-8, all students who were Level 1, 2, and 3 were enrolled in reading classes. Level 1 and 2 students were in 90 minutes of reading everyday. They also were provided with enrichment activities through their elective and content area classes. After school and Saturday FCAT camps were also available. |
| :---: | :---: |
| 2012 Current Level of Performance: | 2013 Expected Level of Performance: |
| In grades 6-8,94\% (18) of English Language Learners did not make satisfactory progress in reading. | In 2013 the number of ELL students not making satisfactory progress in reading will drop to at least $85 \%$ (16). |
| Problem-Solving Process to Increase Student Achievement |  |
|  | Person or $\quad$ Process Used to |


|  | Anticipated Barrier | Strategy | Position Responsible for Monitoring | Determine Effectiveness of Strategy | Evaluation Tool |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lack of critical thinking skills. | Infuse higher order thinking questions in classroom lessons. | Grade Level Administrators Reading Coach | Classroom observation and student portfolios with student work <br> Classroom Walk-Throughs | Student Work Portfolios |
| 2 | Amount of time students are engaged in reading | All students will be enrolled in either a reading or critical thinking class | Reading Coach <br> Administrator | FAIR, Benchmarks and Mini-Assessments | Master Schedule |
| 3 | Inadequate Vocabularies | Teachers will infuse research- based vocabulary strategies into classroom lessons. | Reading Coach <br> Administrators | Classroom assessments <br> Discussions and chats based on word usage | Vocabulary Tests and Quizzes <br> Student Work |
| 4 | Individualized instruction is not delivered to strengthen areas of need | Teachers will implement differentiated instruction strategies as learned through professional learning communities | Adminstration Reading Coach | Classroom Observations Teacher Lesson Plans | FAIR <br> Mini- BATS <br> Student Work |
| 5 | Difficulty transitioning between native language to English | Use of bilingual dictionaries for language learning <br> Direct instruction in English langauge | Reading Coach <br> ELL department <br> Administration | Student Work Samples Classroom Observations | Student Work <br> Mini- BATs <br> FAIR |
| 6 | Lack of cultural experiences/background knowledge based on everyday American trends | LEA- language experience approach- to help build and introduce background knowledge and discuss shared experiences | Reading Coach <br> Administrator | mini- bats <br> Data Chats | Student Work Samples- writing prompts |

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

| 5D. Students with Disabilities (SWD) not making satisfactory progress in reading. <br> Reading Goal \#5D: |  |  | In grades 6-8, all students who were Level 1, 2, and 3 were enrolled in reading classes. Level 1 and 2 students were in 90 minutes of reading everyday. They also were provided with enrichment activities through their elective and content area classes. After school and Saturday FCAT camps were also available. Students with disabilities were also given one on one support through the ESE office. Support was given in and out of various classes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 74\% (112) of Students with Disabilities did no make satisfactory progress in reading in 2012. |  |  | In 2013 the number of SWD students not making satisfactory progress in reading will decline to at least 69\% (104). |  |  |
| 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 lack of critical thinking skills | Teachers will infuse higher order thinking questions into classroom lessons. <br> Teachers of SWD will work with mainstream teachers to collaborate and create accommodations as necessary | Administration <br> Reading Coach | Classroom Observations <br> Student Portfolios | Student Work Samples |
| 2 | Inadequate vocabularies | Reading teachers and content area teachers will infuse vocabulary and vocabulary strategies | Reading Coach <br> Administration | Classroom assessments will determine students' understanding of new words | Classroom Assessment |


|  |  | into daily lesson plans. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | Amount of time students are engaged in Reading | All level 1 and 2 students will be enrolled in double reading | Administration <br> ESE Specialist | FAIR; Benchmark Exams; Mini- Benchmarks | Master Schedule |
| 4 | Students speed of reading hurts their comprehension | Students will silently read to themselves followed by an active reading while listening to the story on tape | Reading Coach <br> ESE Specialist | Classroom Observations <br> Fluency Portfolios <br> Mini- benchmarks | FAIR <br> Timed Fluency Readings |
| 5 | Students language processing difficulties | Focus on phonemic awareness and phonics to make sure processing of words is correct through REWARDS/Wilson | Reading Coach Administration ESE Specialist | Classroom Observations <br> REWARDS/WILSON tests and assessments | Mini- Bats <br> FAIR <br> Program <br> 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 subgroup:

| 5E. Economically Disadvantaged students not making satisfactory progress in reading. <br> Reading Goal \#5E: |  |  | In grades 6-8, all students who were Level 1, 2, and 3 were enrolled in reading classes. Level 1 and 2 students were in 90 minutes of reading everyday. They also were provided with enrichment activities through their elective and content area classes. After school and Saturday FCAT camps were also available. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8,53\% (351) of Economically Disadvantaged students did not make satisfactory progress in reading in 2012. |  |  | In 2013 the number of ED students not making satisfactory progress in reading will decline to at least $46 \%$ (302). |  |  |
| 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 | Individualized Instruction is not delivered to meet needs of students | Teachers will implement differentiated instruction strategies as learned through professional learning communities | Grade Level Administration <br> Reading Coach | Classroom Observation <br> Teacher Lesson Plans <br> Student performance and work | Teacher Tests <br> Student Work Sample |
| 2 | Lack of basic reading knowledge and skills | These students will be placed in an intensive reading program | Reading Coach <br> Administration | BATS, FAIR, and minibenchmark assessments | Assessment Results and Reports |
| 3 | Lack of background knowledge; prior experiences | Teachers will bring reallife examples (United Streaming, guest speakers, Discovery Learning) into the classroom | Administration Reading Coach | Classroom Observation; Lesson Plans and Studen work | Student work samples <br> Teacher Tests and classroom activities |
| 4 | Lack of participation in school-wide Extended Learning Opportunities | Marketing of programs to show that they will be effective for all students to attend. | Grade Level Administrators <br> Curriculum Coaches | Attendance of ED students in various school-wide Extended Learning Opportunities. | Attendance <br> Student Progress |

## 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 Followup/ Monitoring | Person or Position Responsible for Monitoring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Literacy Based Reading Strategies | 6-8 All Teachers | Reading Coach <br> Leadership <br> Team | 6-8 Content Area Teachers | Tuesday mornings before school for 20 weeks | Lesson Plans <br> Student Work Samples <br> Classroom WalkThroughs | Administration <br> Reading Coach <br> Department Heads |
| Poetry | 6-8 Reading Teachers | Reading Coach | 6-8 Reading Teachers | 4 Sessions during common plannings | Lesson Plans <br> Classroom WalkThroughs <br> Student Work Samples | Reading Coach <br> Administration |

## Reading Budget:

| Evidence-based Program(s)/ Material(s) |  |  |  |
| :---: | :---: | :---: | :---: |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | otal: \$0.00 |
| Technology |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | otal: \$0.00 |
| Professional Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Departmental Professional Development | Substitutes | Title I | \$2,500.00 |
|  |  |  | \$3,393.75 |
| Other |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Pull Out Teacher | Small Group Instruction | General Fund | \$5,000.00 |
| FCAT Saturday Camp | Salaries and Materials | General Fund | \$15,000.00 |
| Subtotal: \$20,000.00 |  |  |  |
|  |  |  | \$23,393.75 |

## 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.

CELLA Goal \#1:
ELL students are grades 6-8 are enrolled in a Reading and Language Arts class. Therefore, they are receiving daily literacy instruction to work on spoken English. Students work with listening centers during their reading classes.

2012 Current Percent of Students Proficient in listening/ speaking:

Based on the CELLA, $40 \%$ (6) of 6th grade ELL students, $40 \%$ (4) of 7 th graders, and $44 \%$ (4) of 8 th graders were proficient in Listening and Speaking on the CELLA.

Problem-Solving Process to I ncrease Student Achievement

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Lack of basic English <br> acquisition skills | Teachers will use realia <br> and labeling in their <br> classes to help with <br> communication and oral <br> language skills | Administration <br> Department <br> Heads | Classroom Walk- <br> Throughs <br> Student verbal <br> language checklists | CELLA <br> Oral speaking <br> checklists and <br> inventories |
| 2 | Lack of basic English <br> skills | Teachers will use audio <br> centers to hear good <br> language models | Reading Coach | Lesson Plans with <br> Listening Centers | Mini-Assessments <br> Oral Language <br> Inventories |
| 3 | Students struggle with <br> assimilating into new <br> environment | Students will be <br> grouped with strong <br> language moders in <br> order assimilate and <br> learn everyday English | Administration <br> over ELL <br> Department <br> Heads <br> Guidance | Classroom Walk- <br> Throughs <br> Lesson Plans | Mini-Assessments |
| CELLA |  |  |  |  |  |


| 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: |  |  | ELL students are grades 6-8 are enrolled in a Reading and Language Arts class. Therefore, they are receiving daily literacy instruction to work on spoken English. Students work with listening centers during their reading classes. |  |  |
| 2012 Current Percent of Students Proficient in reading: |  |  |  |  |  |
| Based on the 2012 CELLA 28\% (5) of ELL 6th graders, $9 \%$ (1) of 7th graders, and $33 \%$ (3) of 8 th graders are proficient on the Reading portion of the test. |  |  |  |  |  |
| 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 fundamental skills in native language. | Daily reading instruction with the focus on small group instruction. | Reading Coach Reading/LA Administrators | Lesson Plans <br> Classroom Walk- <br> Throughs | CELLA <br> Mini- Assessments |
| 2 | Lack of basic vocabulary skills | Focused vocabulary instruction daily in reading and content area classrooms | Reading Coach Administration | Classroom assessments will determine students' understanding of new words | Classroom Assessment |
| 3 | Inadequate range of background knowledge | Use of realia to build background knowledge | Reading Coach Administration | Classroom walkthroughs <br> Lesson Plans | Student Work <br> Samples <br> Classroom Assessments |

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

CELLA Goal \#3:

ELL students are grades 6-8 are enrolled in a Reading and Language Arts class. Therefore, they are receiving daily literacy instruction to work on spoken English. Students work teachers to create real world writing samples. Students are given writing assessments monthly.

2012 Current Percent of Students Proficient in writing:

Based on the 2012 CELLA, 28\% (5) 6th graders, 22\% (2) 7th graders, 11\% (1) 8th grader are proficient on the writing portion of the exam.

| Problem-Solving Process to I ncrease Student Achievement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1 | Lack of basic vocabulary skills | Focused vocabulary instruction daily in reading and content area classrooms | Reading Coach Administration | Classroom assessments will determine students' understanding of new words | Classroom Assessment |
| 2 | Lack of fundamental skills in native language. | Daily reading instruction with the focus on small group instruction. | Reading Coach Reading/LA Administrators | Lesson Plans <br> Classroom WalkThroughs | CELLA <br> Mini- Assessments |
| 3 | Lack of basic grammar skills | Teachers will incorporate purposeful, strategic lesson development of grammar | Langauge Arts Department Head Administrator | Classroom assessments based on grammar standards | Common Assessments Teacher Made Assessments |

## CELLA Budget:

| Evidence-based Program(s)/ Material(s) |  |  |  |
| :---: | :---: | :---: | :---: |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | tal: \$0.00 |
| Technology |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | tal: \$0.00 |
| Professional Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | tal: \$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 |  |  |  |

## Middle School Mathematics Goals

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

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

| 1a. FCAT2.0: Students scoring at Achievement Level 3 in <br> mathematics. <br> Mathematics Goal \#1a: | n grades 6-8, all students were enrolled in at least one math <br> class. Students were assigned math classes based on test <br> scores. They were also given opportunities to attend <br> enrichment programs during their electives, after school and <br> on Saturday mornings. Level 1 and 2 students were also <br> enrolled in an intensive math class. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
| In grades 6-8,35\% (404) of students achieved proficiency in | In grades 6-8, 40\% (469) of students will achieve proficiency | math on the 2012 FCAT. on the 2013 FCAT.

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 academic reading comprehension skills. | Teachers will infuse research based content reading strategies into their classroom. | Administration Reading Coach Department Heads | Lesson Plans <br> Student Work <br> Classroom Walk-throughs | Classroom Assessment <br> FCAT <br> BAT |
| 2 | Lack of basic math skills. | Teachers will infuse data driven do-nows to reinforce deficient areas, big ideas and/or incorporating new skills. | Administrator <br> Math Department Head | Ongoing through department meetings to discuss student achievement. <br> Ongoing meetings to share practices as they relate to enrichment. <br> Classroom Walk-Throughs | Teacher Made Common Assessments <br> Project Based Assessments |
| 3 | Difficulty transitioning to the new math big ideas. | Teachers are attending and will be provided with intensive training on how to use the new standards and textbooks to better reach the needs of their students. They will also infuse new ideas and skills into their math curriculum. | Administrator <br> Math Department Head | Weekly monitoring of common assessments Through weekly department meetings discussion of IFC's and how they relate to assessment. | Textbook and Common Assessment Data |
| 4 | Need for individualized instruction | Teachers will implement differentiated instruction strategies learned through professional learning communities | Administrators <br> Math Department Head | Weekly discussion of strategies and implementation of differenting instruction through PLC's | Mini- Bats <br> Teacher Made Assessments <br> Student Work |

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: <br> Students scoring at Levels 4, 5, and $\mathbf{6}$ in mathematics. <br> Mathematics Goal \#1b: | In grades 6-8, self- contained ESE students are taught by in <br> a daily math class by an ESE trained, math teacher. These <br> students work on their individualized goals, as determined by <br> their yearly testing and IEP's. Students work in small groups, <br> in centers and with the teacher to meet their goals. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
|  |  |


| In grades 6-8,25\% (5) of students were proficient on the 2012 FAA. |  |  | In grades 6-8,30\% (8) of students will be a Level 4-6 on the 2013 FAA. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 Vocabularies | Teachers will create and use sight word centers to build sight word vocabularies. | ESE Specialist | Classroom Lessons and walk-throughs <br> Student sight word checklists | San Diego/DAR Student Work |
| 2 | Lack of retention | Teachers will infuse repeated readings into classroom lesson plans. They will also incorporate centers based on the repeated readings. | ESE Specialist <br> ESE Administrator | Classroom lesson plans Classroom walk-throughs | Student Work <br> FAA |
| 3 | Students do not have adequate real- world experiences | Teachers will incorporate realia and real-world experience based learning into the classroom. | ESE Specialist <br> ESE Administrator | Classroom Lessons <br> Classroom walk-throughs <br> Writing and Language samples based on new experiences | Writing Samples <br> Student Work |
| 4 | Lack of understanding what is being asked | Students will be given a wide range of skills and questioning techniques for classroom use. | ESE Teacher <br> ESE Specialist <br> ESE Administrator | Classroom Lessons Classroom Walk-Throughs | Student Work |

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 <br> Level $\mathbf{4}$ in mathematics. <br> Mathematics Goal \#2a: |
| :--- |
| 2012 Current Level of Performance: | | In grades 6-8, all students were enrolled in at least one math |
| :--- |
| class. Students were assigned math classes based on test |
| scores. Level 4 and 5 students were enrolled in advanced |
| math classes and GEM. These rigorous courses ensure |
| students are critically thinking about math. |


| 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: <br> Students scoring at or above Achievement Level 7 in mathematics. <br> Mathematics Goal \#2b: |  |  | In grades 6-8, self- contained ESE students are taught by in a daily math class by an ESE trained, math teacher. These students work on their individualized goals, as determined by their yearly testing and IEP's. Students work in small groups, in centers and with the teacher to meet their goals. |  |  |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 30\% (6) of students scored at or above Leve 7 in mathematics on the 2012 FAA. |  |  | I In grades 6-8,35\% (7) of students will score at or above Level 7 in mathematics on the 2012 FAA. |  |  |
| 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 retention | Teachers will focus on repeated readings and repeated emphasis on important topics | ESE Specialist <br> ESE Administrator | Lesson Plans <br> Student Work <br> Student's ability to retell a story | Student Work |
| 2 | Trouble understanding the question being asked | Teachers will incorporate test-taking strategies into the classroom; they will teach questioning techniques | ESE Specialist ESE Administrator Classroom Teacher | Student Work <br> Classroom walk-throughs | Student Work <br> FAA |
| 3 | Lack of real- world experiences and understanding | Teachers will incorporate the use of realia into everyday classroom experiences | ESE Specialist <br> ESE Administrator | Student Work <br> Language Experiences to guide reading and writing <br> Classroom walk-throughs | Student Work <br> Language experiences work samples <br> FAA |
| 4 | Lack of fundamental math skills | Teachers will focus on basic math skills through daily repetition and practice | ESE Specialist <br> ESE Administrator | Student Work | Lesson Plans <br> Student Work |


| Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need <br> of improvement for the following group: <br> 3a. FCAT 2.0: Percentage of students making learning <br> gains in mathematics. <br> Mathematics Goal \#3a: <br> 2012 Current Level of Performance:In grades 6- 8, all students were enrolled in at least one math <br> class. Students were assigned math classes based on test <br> scores. They were also given opportunities to attend <br> enrichment programs during their electives, after school and <br> on Saturday mornings. Level 1 and 2 students were also <br> enrolled in an intensive math class. |
| :--- |
| In grades 6-8, 74\% (837) of students made learning gains in <br> math on the 2012 FCAT. |
| 2013 Expected Level of Performance: |
| In grades 6- 8, 79\% (896) of students will make learning gains |
| in math on the 2013 FCAT. |


|  | Anticipated Barrier | Strategy | Position Responsible for Monitoring | Determine Effectiveness of Strategy | Evaluation Tool |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lack of fundamental math skills | Students needing extra support in math skills are pulled out of electives to focus on math enrichment. | Administrator <br> Math Department <br> Head | Pre and Post Diagnostic Exam will be used for progress monitoring Weekly classroom assessments Data from BAT to determine strength areas and areas for improvement | Pre and Post Diagnostic Exams, Classroom Assessment and BAT data |
| 2 | Lack of math usage in everyday life | Incorporate everyday math exposure into the math curriculum | Administrator <br> Math Department Head | Classroom Assessments and BAT data will show students understanding of basic math concepts | Exams <br> Teacher Made Tests <br> Mini- Bats |
| 3 | Ability to reach low performing students | Training of how to teach low performing students and sharing of best practices at weekly dept. meetings in order to increase ability to reach targeted students | Administrator <br> Math Department Head | Classroom Walk-throughs to show using new best practices. | Lesson Plans <br> Classroom Walk- <br> Throughs |

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: <br> Percentage of students making Learning Gains in mathematics. <br> Mathematics Goal \#3b: |  |  | In grades 6-8, self- contained ESE students are taught by in a daily math class by an ESE trained, math teacher. These students work on their individualized goals, as determined by their yearly testing and IEP's. Students work in small groups, in centers and with the teacher to meet their goals. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 38\% (6) of students made learning gains in math on the 2012 FAA. |  |  | In grades 6-8,43\% (7) of students will make learning gains in math on the 2013 FAA. |  |  |
| 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 Vocabularies | Teachers will create and use sight word centers to build sight word vocabularies. | ESE Specialist <br> ESE Administrator | Classroom Lessons and walk-throughs <br> Student sight word checklists | San Diego/DAR <br> Student Work |
| 2 | Trouble understanding the question being asked | Teachers will incorporate test-taking strategies into the classroom; they will teach questioning techniques | ESE Specialist <br> ESE Administrator <br> Classroom Teacher | Student Work <br> Classroom walk-throughs | Student Work <br> FAA |
| 3 | Lack of real- world experiences and understanding | Teachers will incorporate the use of realia into everyday classroom experiences | ESE Specialist <br> ESE Administrator | Student Work <br> Language Experiences to guide reading and writing <br> Classroom walk-throughs | Student Work <br> Language experiences work samples <br> FAA |
| 4 | Lack of basic math skills | Teachers will incorporate daily practice of basic math skills into classroom instruction | ESE Specialist <br> ESE Administrator | Classroom Lessons and Walk-Throughs | Student Work |

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 mathematics. <br> Mathematics Goal \#4: |  |  | In grades 6-8, all students were enrolled in at least one math class. Students were assigned math classes based on test scores. They were also given opportunities to attend enrichment programs during their electives, after school and on Saturday mornings. Level 1 and 2 students were also enrolled in an intensive math class. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 76\% (226) of students in the lowest quartile made learning gains on the 2012 FCAT. |  |  | In grades 6-8, 81\% (241) students in the lowest quartile will make learning gains in math on the 2013 FCAT. |  |  |
| 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 technology to enhance basic math skills through the curriculum. | Students will be granted access to the use of various technology resources to include : ConnectED, Promethain Board activities, Compass Learning Odyssey, FCAT Explorer, wireless carts, First In Math (check and see if available) | Math Department Head <br> Administrator <br> Technology Head | Ongoing assessments and progress reports taken from various software databases- data used to drive instruction (FCIM) | computer- based software assessments |
| 2 | Lack of basic math skills | Teachers will infuse basic math skills into the curriculum through repetition and review of missing skills. | Math Department Head <br> Teachers <br> Administrator | Ongoing assessments and evaluations from classroom lessons <br> Mini- Assessment data chats <br> Ongoing discussions and sharing of practices/test scores of intensive math teachers to determine student data trends and needs. | Mini- Assessments <br> Benchmark Exams <br> Classroom Assessments |
| 3 | Amount of time students are engaged in mathematics | All level 1 or 2 students will be enrolled in an intensive math class | Math Department Head <br> Administration | FCAT results to determine placements | Master Schedule |
| 4 | Lack of academic vocabulary | Math teachers will infuse reading strategies into their curriculum to increase student vocabularies. <br> Teachers will also support the school-wide Word of the Day Program. | Math Department Head <br> Administration <br> Reading Coach | Ongoing classroom assessment of math vocabularies <br> Teacher-made tests that incorporate academic and testing vocabulary | Classroom Assessments FCAT <br> Mini- Bats |



|  | $66 \%$ (762) 68 | $72 \%$ (844) | $75 \%$ (879) | 78\% (914) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 mathematics. <br> Mathematics Goal \#5B: |  |  | Subgroups not making AYP in mathematics are Black, English language learners and students with a disability, ED, and Hispanic. In grades 6-8, all students were enrolled in at least one math class. Students were assigned math classes based on test scores. They were also given opportunities to attend enrichment programs during their electives, after school and on Saturday mornings. Level 1 and 2 students were also enrolled in an intensive math class. |  |  |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 26\% (98) of White students, 44\% (174) of Black students, $32 \%$ (100) of Hispanic students, $23 \%$ (9) of Asian students, and $25 \%$ (1) of Indian students did not mak satisfactory progress in mathematics on the 2012 FCAT. |  |  | On the 2013 FCAT the number of students not making satisfactory progress on the math portion of the test will drop to $21 \%(79)$ of White students, $39 \%$ (155) of Black students, $27 \%$ (85) of Hispanic students, 18\% (7) of Asian students and $0 \%$ (0) of Indian students. |  |  |
| 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 lack of fundamental math skills. | Students will be placed in an intensive math program | Math Department Head Administrator | Data chats and evaluation of data based on benchmark exams and mini- bats | Mini- Bats <br> BAT |
| 2 | Lack of critical thinking skills | Infuse higher order questions into classroom lessons | Administration Math Department Head | Classroom observation and student work samples | Student Work <br> Classroom Assessments |
| 3 | Students need more exposure to reading strategies in the math classroom. | Teachers will infuse research based effective reading strategies into their math curriculum | Reading Coach Administrators Math Department Head | Sharing of best practices through weekly department meetings and assistance from reading coach. | BAT <br> common assessments. |
|  | Need for reinforcement o classroom math lessons | Students who are in need of math reinforcement will be placed in a pullout program during their elective class in order to focus on their area of need | Math Department Head <br> Administrators | Student work samples and scores on District and classroom assessments | BAT <br> Mini- Bats <br> Classroom 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 subgroup:
5C. English Language Learners (ELL) not making $\quad$ In grades 6-8, all students were enrolled in at least one math satisfactory progress in mathematics. class. Students were assigned math classes based on test scores. They were also given opportunities to attend Mathematics Goal \#5C: enrichment programs during their electives, after school and on Saturday mornings. Level 1 and 2 students were also enrolled in an intensive math class.

## 2012 Current Level of Performance:

## 2013 Expected Level of Performance:

In grades 6-8, 68\% (13) of ELL students did not make satisfactory progress in math on the 2012 FCAT.

In 2013, the number of students not making satisfactory progress in math will drop to $61 \%(11)$ of ELL students.

Problem-Solving Process to Increase Student Achievement

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |
| :--- | :--- | :--- | :---: | :---: | :--- |
|  | Students lack of | Students will be placed in | Math Department | Data chats based on | Mini- Bats |


| 1 | fundamental math skills. | an intensive math program | Head <br> Administrator | \|mini- bats and BAT testing; progress monitoring of data and areas of strength and areas of need | BAT <br> Classroom Assessments |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Lack of critical thinking skills | Infuse higher order questions into classroom lessons | Administrators Math Department Heads Teachers | Classroom observation and student work samples | Student Work <br> Teacher Made Tests |
| 3 | Students need more exposure to reading strategies in the math classroom. | Teachers will infuse research based effective reading strategies into their math curriculum | Reading Coach Administrators Math Department Head | Sharing of best practices through weekly department meetings and assistance from Reading Coach. | Student Work, BAT data, common assessments |
| 4 | Students lack the basic English skills to decode word problems or written directions in math textbook. | Students will be given bilingual dictionaries to use as necessary in their math classes | Reading Coach <br> Administration <br> Math Department Head | Classroom Walk-Throughs focused on effective use of dictionaries <br> Math Word Wall and activities to promote understanding of key math terms | Student Work <br> Teacher Assessments |
| 5 | Students lack an understanding of basic math skills. | Students will attend Saturday FCAT camp to reinforce basic math skills. | Reading Coach Administration <br> Math Department Head | Weekly assessments and projects at FCAT camp will be analyzed to determine effectiveness of strategies | Weekly Common Assessments Student Work |

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

5D. Students with Disabilities (SWD) not making satisfactory progress in mathematics.

Mathematics Goal \#5D:

In grades 6-8, all students were enrolled in at least one math class. Students were assigned math classes based on test scores. They were also given opportunities to attend enrichment programs during their electives, after school and on Saturday mornings. Level 1 and 2 students were also enrolled in an intensive math class. Students with Disabilities also received one- on- one support from an ESE support facilitator to make sure they were successful in their math classes.

## 2012 Current Level of Performance:

2013 Expected Level of Performance:

In grades 6-8, 66\% (99) of Students with Disabilities did not make satisfactory progress in mathematics on the 2012 FCAT.

In 2013, the number of SWD students who do not make satisfactory progress on the math FCAT will drop to $60 \%$ (90) students.

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 lack of fundamental math skills. | Students will be placed in an intensive math program | Math Department Head Administrator | Data chats based on results of assessment exams | BAT <br> Mini- Bats <br> Teacher Assessments |
| 2 | Lack of critical thinking skills | Infuse higher order questions into classroom lessons | Administration Math Department Head Teachers | Classroom observation and student work samples | Student Work Samples <br> Teacher Made Assessments |
| 3 | Students need more exposure to reading strategies in the math classroom. | Teachers will infuse research based effective reading strategies into their math curriculum | Reading Coach Administrators Math Department Head | Sharing of best practices through weekly department meetings and assistance from Reading Coach | Student Work BAT data, common assessments |
|  | Students become overwhelmed by multiple | Teachers will break up problems into step-by- | Math Department Head | Student work samples | Student Work |


| 4 | parts of a single math <br> problem | step pieces through <br> differentiated instruction. | Administrator | Data chats to determine <br> effectiveness of <br> instruction based on <br> individualized student <br> needs | Classroom <br> Assessments |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | Students have trouble <br> keeping track of their <br> assignments | Studnets will be given a <br> student planner to <br> organize work and <br> assignments | Reading Coach | Teacher planner checks <br> to make sure planners <br> are being used to <br> organize assignments; <br> frequency of missing <br> homework and classwork <br> assignments decreases | Student Work <br> Student homework <br> stment Heads |


| 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 mathematics. <br> Mathematics Goal \#5E: |  |  | In grades 6-8, all students were enrolled in at least one math class. Students were assigned math classes based on test scores. They were also given opportunities to attend enrichment programs during their electives, after school and on Saturday mornings. Level 1 and 2 students were also enrolled in an intensive math class. |  |  |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| In grades 6-8, 43\% (282) of Economically Disadvantaged students did not make satisfactory progress in math on the 2012 FCAT. |  |  | In 2013, the number of ED students who do not make satisfactory progress in math will drop to $37 \%$ (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 | Students are unable to attend afterschool and weekend ELO's due to transportation | Offer opportunities for pull- out and extra support to students during the traditional school day | Administration <br> Math Department Head | Attendance in pull-out sessions | Attendance Records |
| 2 | Lack of basic math skills. | All level 1 and 2 students will be enrolled in an intensive math class. | Administrator | Benchmark Data and Mini- Assessment data | Master Schedule |
| 3 | Amount of time students are given for basic math skills | Students will be given an opportunity to attend FCAT camps to enrich basic math skills | Administrator <br> Math Department Head | Benchmark Data; Teacher made classroom assessments | Test Scores and Data |

## 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. $\quad$ In grades 6-8, advanced students are enrolled in an Algebra course. Level 4-5 students were enrolled in advanced math
Algebra Goal \#1: classes and GEM. These rigorous courses ensure students are critically thinking about math.

## 2012 Current Level of Performance:

2013 Expected Level of Performance:

Based on the 2012 EOC 59\% (78) of students scored a Level 3 in Algebra.

Based on the 2013 EOC 64\% (85) of students will score a Level 3 in Algebra.

|  | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lack of prerequisite math skills | Teachers will conduct an after school EOC program to reinforce basic math skills | Math Coach <br> Math Administrator | Student work | Lesson Plans <br> Student Work Samples |
| 2 | Lack of participation in after school ELO opportunities | The Math Department will conduct an EOC Parent Night | Math Coach Math Administrator | Parent Link <br> Parent SIgn In Sheets | Parent Attendance <br> Student <br> Attendance at ELO's |
| 3 | Student discomfort with computer based assessments | Provide sample questions and computer opportunities to increase student comfort with computer-based testing | Math Coach <br> Math Administrator | Student Work <br> Classroom Walk-Throughs <br> Computer Based Testing Results | Student Work Samples |

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

| 2. Students scoring at or above Achievement Levels 4 and 5 in Algebra. <br> Algebra Goal \#2: |  |  | In grades 6-8, advanced students are enrolled in an Algebra course. Level 4-5 students were enrolled in advanced math classes and GEM. These rigorous courses ensure students are critically thinking about math. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 Algebra EOC 32\% (43) students scored or above an Achievement Level 4. |  |  | at Based on the 2013 Algebra EOC, 37\% (49) students will score at or above an Achievement Level 4. |  |  |
| 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 prerequisite math skills | Teachers will conduct an after school EOC program to reinforce basic math skills | Math Coach <br> Math Administrator | Student Work <br> Lesson Plans | Student Work Samples |
| 2 | Lack of participation in after school ELO opportunities | The Math Department will conduct an EOC Parent Night | Math Coach <br> Math Administrator | Parent Link <br> Parent SIgn In Sheets | Parent Attendance <br> Student <br> Attendance at <br> ELO's |
| 3 | Student discomfort with computer based assessments | Provide sample questions and computer opportunities to increase student comfort with computer- based testing | Math Coach <br> Math Administrator | Student Work <br> Classroom Walk-Throughs | Computer Based Testing Results <br> Student Work Samples |



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:

| 3B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in Algebra. <br> Algebra Goal \#3B: |  |  | In grades 6-8, advanced students are enrolled in an Algebra course. Level 4-5 students were enrolled in advanced math classes and GEM. These rigorous courses ensure students are critically thinking about math. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 Algebra EOC, 14\% (9) of White students, $0 \%$ (0) of Black students, $7 \%$ (3) of Hispanic students and $0 \%(0)$ of Asian students did not make satisfactory progress in Algebra. |  |  | In 2013, the number of students not making satisfactory progress in Algebra will drop to $7 \%$ (4) of White students and 4\% (2) of Hispanic students. |  |  |
| 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 lack some prerequisite math skills | Teachers will create an after school EOC program to reinforce basic math skills | Math Coach <br> Math Administrator | Lesson Plans <br> Classroom Walk-Throughs | Student Work Samples <br> BAT/miniassessments |
| 2 | Lack of participation in after school programs/tutoring | Math Department will conduct an EOC parent night to inform parents of necessity of participating in ELO's | Math Coach <br> Math Administrator | Attendance at ELO's | Student Work <br> Student attendance at ELO's |
| 3 | Lack of comfort with computer-based testing | Teachers will incorporate computer based testing practice into classroom instruction | Math Coach <br> Math Administrator | Classroom Walk-Throughs Lesson Plans | Student Work <br> Student attendance at ELO's |

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:


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 <br> satisfactory progress in Algebra. <br> Algebra Goal \#3D: | In grades 6- 8, advanced students are enrolled in an Algebra <br> course. Level 4-5 students were enrolled in advanced math <br> classes and GEM. These rigorous courses ensure students <br> are critically thinking about math. |
| :--- | :--- | :--- | :--- | :--- |
| 2012 Current Level of Performance: | 2013 Expected Level of Performance: |

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

| 3E. Economically Disadvantaged students not making satisfactory progress in Algebra. <br> Algebra Goal \#3E: |  |  | In grades 6-8, advanced students are enrolled in an Algebra course. Level 4-5 students were enrolled in advanced math classes and GEM. These rigorous courses ensure students are critically thinking about math. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| Based on the 2012 Algebra EOC, 9\% (4) of ED students did not make satisfactory progress in Algebra. |  |  | In 2013, the number of ED students not making adequate progress will drop to $4 \%$ (2). |  |  |
| 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 lack some prerequisite math skills | Teachers will create an after school EOC program to reinforce basic math skills | Math Coach <br> Math Administrator | Lesson Plans <br> Classroom Walk-Throughs | Student Work Samples <br> BAT/miniassessments |
| 2 | Lack of participation in after school programs/tutoring | Math Department will conduct an EOC parent night to inform parents of necessity of participating in ELO's | Math Coach <br> Math Administrator | Attendance at ELO's <br> Student Work | Student attendance at ELO's |
| 3 | Lack of comfort with computer- based testing | Teachers will incorporate computer based testing practice into classroom instruction | Math Coach <br> Math Administrator | Classroom Walk-Throughs <br> Lesson Plans | Student Work Samples |

$\left.\left.\begin{array}{|l|l|l|l|l|l|}\text { Lack of ability to attend } & \begin{array}{l}\text { Provide extended learning } \\ \text { ELO's due to } \\ \text { transportation }\end{array} & \begin{array}{l}\text { Math Coach } \\ \text { opportunities for } \\ \text { students during the } \\ \text { school day }\end{array} & \text { Math Administrator }\end{array} \right\rvert\, \begin{array}{l}\text { Student Work } \\ \text { Attendance at school } \\ \text { day ELO's }\end{array} \quad \begin{array}{l}\text { Samples } \\ \text { Student } \\ \text { Attendance }\end{array}\right]$.

Geometry 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 <br> Geometry. <br> Geometry Goal \#1: | In grades 6-8, advanced students are enrolled in a <br> rigorous math course. Level 4-5 students were enrolled in <br> advanced math classes and GEM. 8th graders in GEM are <br> placed in Geometry. These rigorous courses ensure <br> students are critically thinking about math. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
| Based on the 2012 Geometry EOC, 38\% (16) of students |  |
| scored an achievement level 3. | In 2013, 43\% (18) of students will score an achievement <br> level 3 on the Geometry EOC. |


| Problem-Solving Process to Increase Student Achievement |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |

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 <br> 4 and 5 in Geometry. <br> Geometry Goal \#2: | In grades 6- 8, advanced students are enrolled in an <br> Algebra course. Level 4-5 students were enrolled in <br> advanced math classes and GEM. These rigorous courses <br> ensure students are critically thinking about math. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
| Based on the 2012 Geometry EOC, 62\% (26) of students <br> achieved an Achievement Level 4 in Geometry. | On the 2013 EOC, $67 \%$ (28) of students will achieve an <br> Achievement Level 4 in Geometry. |


| Problem-Solving Process to I ncrease Student Achievement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1 | Students lack some prerequisite math skills | Teachers will create an after school EOC program to reinforce basic math skills | Math Coach <br> Math <br> Administrator | Lesson Plans <br> Classroom Walk- <br> Throughs | Student Work Samples <br> BAT/miniassessments |
| 2 | Lack of participation in after school programs/tutoring | Math Department will conduct an EOC parent night to inform parents of necessity of participating in ELO's | Math Coach <br> Math <br> Administrator | Attendance at ELO's <br> Student Work | Student <br> attendance at ELO's |
| 3 | Lack of comfort with computer-based testing | Teachers will incorporate computer based testing practice into classroom instruction | Math Coach <br> Math <br> Administrator | Classroom WalkThroughs <br> Lesson Plans | Student Work Samples |

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


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:
$\left.\begin{array}{l}\begin{array}{l}\text { 3B. Student subgroups by ethnicity (White, Black, } \\ \text { Hispanic, Asian, American I ndian) not making } \\ \text { satisfactory progress in Geometry. } \\ \text { Geometry Goal \#3B: }\end{array} \\ \hline \text { 2012 Current Level of Performance: }\end{array} \begin{array}{l}\text { In grades 6-8, advanced students are enrolled in an } \\ \text { Algebra course. Level 4-5 students were enrolled in } \\ \text { advanced math classes and GEM. These rigorous courses } \\ \text { ensure students are critically thinking about math. }\end{array}\right\}$

|  | programs/tutoring | participating in ELO's |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 |  | Teachers will <br> incorporate computer <br> based testing practice <br> into classroom <br> instruction | Math Coach <br> Math <br> Administrator | Classroom Walk- <br> Throughs <br> Lesk of comfort with <br> computer- based 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 subgroup:


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.

In grades 6-8, advanced students are enrolled in an Algebra course. Level 4-5 students were enrolled in advanced math classes and GEM. These rigorous courses ensure students are critically thinking about math.

| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Based on the 2012 Geometry EOC, 100\% (16) of studen who are ED made satisfactory progress. |  |  | ts In 2013, 100\% (16) of students will pass the Geometry EOC. |  |  |
| 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 lack some prerequisite math skills | Teachers will create an after school EOC program to reinforce basic math skills | Math Coach <br> Math <br> Administrator | Lesson Plans <br> Classroom WalkThroughs | Student Work Samples <br> BAT/miniassessments |
| 2 | Lack of participation in after school programs/tutoring | Math Department will conduct an EOC parent night to inform parents of necessity of participating in ELO's | Math Coach <br> Math Administrator | Attendance at ELO's <br> Student Work | Student attendance at ELO's |
| 3 | Lack of comfort with computer- based testing | Teachers will incorporate computer based testing practice into classroom instruction | Math Coach <br> Math <br> Administrator | Classroom WalkThroughs Lesson Plans | Student Work Samples |

## 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 Followup/Monitoring | Person or Position Responsible for Monitoring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Literacy Skills and Strategies | $\begin{array}{\|c} \text { 6-8 All } \\ \text { Content Areas } \end{array}$ | Leadership Team | 6-8 All Teachers | Weekly Before School during PLC Time | Lesson Plans Student Work Classroom WalkThroughs | Reading Coach <br> Administration |
| Creating High Quality Common Assessments | 6-8 Math | Math Coach | 6-8 Math | After School Weekly | Lesson Plans <br> Common Assessments | Math Coach |
| Aligning the IFC to the Common Core Standards | 6-8 Math | Math Coach | 6-8 Math | Weekly Department Meetings | Lesson Plans | Math Coach |

Mathematics Budget:
Evidence-based Program(s)/ Material(s)

| Strategy | Description of Resources | Funding Source <br> Available <br> Amount |  |
| :--- | :--- | ---: | ---: |
| No Data | No Data | No Data | $\$ 0.00$ |
|  |  |  | Subtotal: \$0.00 |
| Technology |  | Funding Source |  |
| Strategy | Description of Resources |  | Available |


| No Data | No Data | No Data | \$0.00 |
| :---: | :---: | :---: | :---: |
| Subtotal: \$0.00 |  |  |  |
| Professional Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Deparmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
| Attend FCTM | Registration and Conference Costs | Title I Professional Development | \$1,330.00 |
| Subtotal: \$4,723.75 |  |  |  |
| Other |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Pull Out Teacher | Small Group Instruction | General Fund | \$5,000.00 |
| Extended Learning Opportunities | Salaries and Materials | General Fund | \$15,000.00 |
| Subtotal: \$20,000.00 |  |  |  |
| Grand Total: \$24,723.75 |  |  |  |

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.

All 8th grade students are enrolled in Science courses. Students are given enrichment opportunities to take elective classes focused on Science. All students participate in the county science fair program.

## 2013 Expected Level of Performance:

In 8th grade, $33 \%$ (131) of students will achieve a Level 3 on the 2013 Science FCAT.
above level 3 on the 2012 FCAT Science Exam

Problem-Solving Process to I ncrease Student Achievement

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lack of academic reading comprehension skills. | Teachers will infuse research based content reading strategies into their classroom. | Administration Reading Coach <br> Department Heads | Lesson Plans Student Work Classroom Walkthroughs | Classroom Assessment <br> FCAT <br> BAT |
| 2 | Content not covered by the IFC- 6th grade and 7th grade content that needs to be revisited prior to FCAT | Infuse content needed into areas already provided by curriculum using content area reading strategies from CRISS and CAR-PD. | Science Department Head Administrators | Weekly Classroom assessments of science content. Classroom Walkthroughs to determine use of reading strategies and techniques being incorporated | Projects Quizzes Portfolios Mini- <br> Assessments BAT Testing |
| 3 | Lack of language acquisition | Teachers will use content based reading strategies into the science classroom | Science <br> Department Head Administrators Reading Coach | Frequent progress monitoring of classroom reading strategies Classroom Walk- | District Science mini assessments FAIR |


|  |  |  |  | \|throughs to monitor use of reading strategies |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Inadequate exposure to project-based learning that connects to curriculum | Increase project based learning in science classrooms | Science <br> Department Head Administrators | Frequent progress monitoring of classroom lessons Rubrics created and followed to determine the effectiveness of project | Portfolios with completed rubrics and projects |
| 5 | Content not covered by the IFC in 6th grade and 7th grade that needs to be revisited prior to FCAT | Create an 8th grade review to determine student need areas and cover all content from 6th- 8th grade | Science Department Head <br> Administrators | Constant classroom assessments of science content | Mini- <br> Assessments <br> BAT Testing |
| 6 | Lack of basic reading skills | Teachers will infuse reading strategies based on the schoolwide reading IFC into their daily instruction | Science Department Head Administrators Reading Coach | Frequent progress monitoring of classroom lessons <br> Classroom walkthroughs to monitor use of reading strategies | Mini- <br> Assessments <br> Classroom Observations <br> Student Assessments |
| 7 | Insufficient content knowledge | Remediate on weakest strands of reading and science curriculums using research based reading strategies like 2-column notes, QAR, SQ3R and Anticipation Guides | Science Department Heads <br> Administration | Ongoing assessment and progress monitoring based on teacher observation and classroom lessons | $\begin{aligned} & \text { BAT } \\ & \text { FCAT } \end{aligned}$ |

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 science. Science Goal \#1b: |  |  | All 6th- 8th grade ESE students are enrolled in an ESE Science course with a certified ESE teacher. They receive an alternative curriculum and work on real- life science skills. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| On the 2012 FAA, $0 \%$ (6) students scored at a level 4, 5 or 6 in Science. |  |  | On the 2013 FAA, $10 \%$ (1) student will score at a level 4,5 or 6 on the FAA. |  |  |
| 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 Vocabularies | Teachers will create and use sight word centers to build sight word vocabularies. | ESE Specialist | Classroom Lessons and walk-throughs <br> Student sight word checklists | San Diego/DAR Student Work |
| 2 | Lack of retention | Teachers will infuse repeated readings into classroom lesson plans. They will also incorporate centers based on the repeated readings. | ESE Specialist <br> ESE Administrator | Classroom lesson plans <br> Classroom walkthroughs | Student Work <br> FAA |
| 3 | Students do not have adequate real- world experiences | Teachers will incorporate realia and real-world experience based learning into the classroom. | ESE Specialist <br> ESE Administrator | Classroom Lessons <br> Classroom walkthroughs <br> Writing and Language samples based on new | Writing Samples <br> Student Work |

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 <br> Achievement Level $\mathbf{4}$ in science. <br> Science Goal \#2a: | All 8th grade students are enrolled in Science courses. <br> Students are given enrichment opportunities to take <br> elective classes focused on Science. All students <br> participate in the county science fair program. |
| :--- | :--- |
| $\mathbf{2 0 1 2}$ Current Level of Performance: | $\mathbf{2 0 1 3}$ Expected Level of Performance: |
| On the 2012 FCAT Science assessment $13 \% ~(52) ~ o f ~ 8 t h ~$ <br> graders achieved above proficiency. | On the 2013 FCAT Science assessment $18 \%$ (71) of 8th <br> graders will achieve above proficiency. |


| Problem-Solving Process to Increase Student Achievement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1 | Insufficient enrichment courses offered in Science | Infusion of additional enrichment opportunities in the science curriculum. | Science <br> Department Head <br> Administrators <br> Teachers | Frequent progress monitoring of science curriculum. <br> Classroom Walk- <br> Throughs to determine effectiveness of enrichment cources | Projects Classroom Assessments |
| 2 | Exposure to real world science experiences | Bring in community outreach to create real world experiences (i.e. guest speakers, theme park engineers, scientists, other people in the community who use science in their daily life). | Science <br> Department Head Administrators | Portfolios and discussions of integration of real world science professionals and experiences | Portfolios <br> Science Projects <br> Project Rubrics |
| 3 | Insufficient content knowledge | Remediate on weakest strands of reading and science curriculumsusing research based reading strategies like 2- column notes, QAR, SQ3R and Anticipation Guides | Science <br> Department Head <br> Administrators | Ongoing assessment and progress monitoring based on teacher observation and class lessons | BAT 2 and FCAT |
| 4 | Lack of ability to synthesize content knowledge | Teachers will infuse reading strategies based on the schoolwide reading IFC into their daily instruction | Science Department Head Administrators Reading Coach | Classroom walkthroughs to monitor use of reading strategies <br> Frequent progress monitoring of classroom lessons | Mini- <br> Assessments <br> Classroom Observations <br> Student Assessments <br> BAT 1 and 2 <br> FCAT Reading |

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 science. | All 6th- 8th grade ESE students are enrolled in an ESE <br> Science course with a certified ESE teacher. They <br> receive an alternative curriculum and work on real- life <br> science skills. |
| Science Goal \#2b: |  |


| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Based on the 2012 FAA, 67\% (4) of students scored at or above achievement level 7 in science. |  |  | In 2013, 83\% (5) of students will score at an achievement level 7 or higher in science. |  |  |
| Problem-Solving Process to Increase Student Achievement |  |  |  |  |  |
|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1 | Lack of retention | Teachers will focus on repeated readings and repeated emphasis on important topics | ESE Specialist <br> ESE Administrator | Lesson Plans <br> Student Work <br> Student's ability to retell a story | Student Work |
| 2 | Trouble understanding the question being asked | Teachers will incorporate test-taking strategies into the classroom; they will teach questioning techniques | ESE Specialist <br> ESE Administrator <br> Classroom <br> Teacher | Student Work <br> Classroom walkthroughs | Student Work <br> FAA |
| 3 | Lack of real- world experiences and understanding | Teachers will incorporate the use of realia into everyday classroom experiences | ESE Specialist <br> ESE Administrator | Student Work <br> Language Experiences to guide reading and writing <br> Classroom walkthroughs | Student Work <br> Language experiences work samples <br> FAA |

## 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 <br> Content / Topic and/ or PLC Focus | Grade Level/ Subject | PD Facilitator and/ or PLC Leader | PD Participants (e.g. , PLC subject, grade level, or schoolwide) | Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings) | Strategy for Followup/ Monitoring | Person or Position Responsible for Monitoring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hands-On Science Activities | 6-8 Science | Science <br> Department <br> Head <br> Science <br> Teachers | 6-8 Science Teachers | Bi-weekly during Department Meetings | Use in classroom; observation during CWT's | Science Department Head |
| Literacy <br> Strategies | 6-8 Content Teachers | Reading Coach <br> Leadership Team | 6-8 All Teachers | Ongoing before school | Classroom WalkThroughs; Lesson Plans | Reading Coach Administrators Leadership Team |
| Project <br> Based <br> Learning | 6-8 Science | Science <br> Department <br> Head | 6-8 Science | Bi-weekly during Department Meetings | Lesson plans; Classroom WalkThroughs | Science Department Head Administration |

## Science Budget:

Evidence-based Program(s)/ Material(s)

| Strategy | Description of Resources | Funding Source | Available <br> Amount |
| :--- | :--- | :--- | ---: |
| No Data | No Data | No Data | $\$ 0.00$ |


| Subtotal: \$0.00 |  |  |  |
| :---: | :---: | :---: | :---: |
| Technology |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
| Subtotal: \$0.00 |  |  |  |
| Professional Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Departmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
| Subtotal: \$3,393.75 |  |  |  |
| Other |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
| Subtotal: \$0.00 |  |  |  |
| Grand Total: \$3,393.75 |  |  |  |

## Writing 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. FCAT 2.0: Students scoring at Achievement Level 3.0 and higher in writing.

Writing Goal \#1a:

## 2012 Current Level of Performance:

On the 2012 FCAT Writing Assessment 87\% (351) of 8th graders scored a FCAT Level 3.0 or higher.

All 8th grade students are enrolled in a Language Arts class. Students continually scoring low on school- based essays are enrolled in a pull- out program to enrich their writing skills. Language Arts teachers follow a monthly prompt schedule to track, discuss, and remediate based on writing trends and data.

2013 Expected Level of Performance:

On the 2013 FCAT Writing Assessment 92\% (371) of 8th graders will achieve a FCAT level 3.0 or higher.

| Problem-Solving Process to I ncrease Student Achievement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1 | Inadequate Vocabulary in writing | School- wide word of the day program to help develop strong vocabularies | Reading Coach <br> Administrator <br> Language Arts Department Head | Classroom assessments and projects based on vocabulary words. | Common <br> Assessments <br> Teacher Made <br> Assessments |
| 2 | Lack of meta- cognition skills | Classroom teachers will incorporate higher order thinking, question stems and discussions into curriculum. | Language Arts Department Head <br> Administrator | Differentiated assignments and projects. Rubric based grading for assignments. | Classroom Observations Rubrics |
| 3 | Lack of organization in writing | Teachers will utilize pre- writing techniques to ensure students know how to organize their thinking | Language Arts Department Head <br> Administrator | Monthly essays will include prewriting/organization | Monthly classroom essays |
|  | Inadequate vocabularies in writing | Teachers will use the Springboard Vocabulary Notebooks with their | Language Arts Department Head | Classroom assessments and projects based on academic vocabularies | Common Assessments |


| 4 |  | \|students | Administrator |  | Teacher Made Assessments <br> Vocabulary Notebooks |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | Lack of basic grammar skills | Teachers will incorporate purposeful, strategic lesson development of grammar based on the PreAP standards and college boards (SPRINGBOARD) | Language Arts Department Head <br> Administrator | Classroom assessments based on grammar standards | Common Assessments <br> Teacher Made Assessments |
| 6 | Lack of supporting details in writing | Teachers will conduct weekly mini writing assessments focused on supporting details | Language Arts Department Head <br> Administrator | Lesson Plans <br> Classroom Walkthroughs | Writing 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:

| 1b. Florida Alternate Assessment: Students scoring at 4 or higher in writing. <br> Writing Goal \#1b: |  |  | All 6th- 8th grade students take Language Arts with an ESE certified teacher. Most of them receive language support with a Speech Teacher. Students learn realworld writing skills through daily instruction an a Pen Pal Program. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| On the 2012 FAA, $83 \%$ (5) students scored a 4 or highe in writing. |  |  | On the 2013 FAA, $100 \%$ (6) students will score a 4 or higher in writing. |  |  |
| 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 are unable to put events in sequential order | Teachers will conduct mini lessons on sequencing of events | ESE Specialist <br> ESE Administrator | Classroom Lesson Plans <br> Classroom Walk- <br> Throughs | Students Writing Samples |
| 2 | Lack of understanding parts of speech | Small group instruction will be based on grammar and parts of speech. Students will have centers built to their needs. | ESE Specialist <br> ESE Administrator | Classroom Walk- <br> Throughs <br> Lesson Plans | Mini Assessments <br> Student Work Samples |
| 3 | Inadequate vocabularies | Teachers will incorporate vocabulary lessons into every classroom activity | ESE Specialist <br> ESE Administrator | Classroom Assessments <br> Writing Samples | Writing Samples <br> Student Work |

## 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 <br> Content / Topic <br> and/ or PLC <br> Focus | Grade <br> Level/ Subject | PD Facilitator <br> and/ or PLC <br> Leader | PD Participants <br> (e.g., PLC, <br> subject, grade <br> level, or school- <br> wide) | Target Dates (e.g., <br> early release) and <br> Shedules (e.g., <br> frequency of <br> meetings) | Strategy for <br> Follow- <br> up/ Monitoring | Person or <br> Position <br> Responsible for <br> Monitoring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Springboard | 6-8 Langauge <br> Arts | Langauge Arts <br> Department <br> Head | Langauge Arts <br> Teachers <br> and as needed at <br> weekly department <br> meetings | Writing <br> Workshop folders <br> and portfolios | Language Arts <br> Department <br> Head |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Rubrics and <br> Writing <br> Scoring | 6-8 Langauge <br> Arts | Langauge Arts <br> Department <br> Head | 6-8 Langauge Arts | $1 \times$ a month at <br> department <br> meetings | Student Writing <br> Folders | Langauge Arts <br> Department <br> Head |
| Literacy <br> Strategies | 6-8 Content <br> Areas | Leadership <br> Team | 6-8 Content <br> Teachers | $1 \times$ a week before <br> school | Classroom <br> Lesson Plans <br> CWT's | Reading Coach <br> Leadership <br> Team |

Writing Budget:

| Evidence-based Program(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 Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Professional Development for Teachers to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Departmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
|  |  | Subtot | \$3,393.75 |
| Other |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| Extended Learning Opportunities | Materials and Salaries | General Fund | \$5,000.00 |
| Subtotal: \$5,000.00 |  |  |  |
| Grand Total: \$8,393.75 |  |  |  |

End of Writing Goals

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

| * When using percentages, include the number of students the percentage represents (e.g., 70\% (35)). |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group: |  |  |  |  |  |
| 1. Students scoring at Achievement Level 3 in Civics. <br> Civics Goal \#1: |  |  | N/A |  |  |
| 2012 Current Level of Performance: |  |  | 2013 Expected Level of Performance: |  |  |
| N/A |  |  | N/A |  |  |
| Problem-Solving Process to Increase Student Achievement |  |  |  |  |  |
|  | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas in need of improvement for the following group:
2. Students scoring at or above Achievement Levels 4 and 5 in Civics.

| Civics Goal \#2: | N/A |
| :--- | :--- |
| 2012 Current Level of Performance: | 2013 Expected Level of Performance: |
| N/A | N/A |


| Problem-Solving Process to I ncrease Student Achievement |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: |
|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |  |  |
| 1 | N/A | N/A | N/A | N/A | N/A |  |  |

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

Civics Budget:

| Evidence-based Program(s)/Material(s) |  |  |  |
| :--- | :--- | :--- | ---: |
| Strategy | Description of Resources | Funding Source | Available <br> Amount |
| No Data | No Data | No Data | $\$ 0.00$ |
|  |  |  | Subtotal: $\$ 0.00$ |
| Technology | Description of Resources | Funding Source | Available <br> Amount |
| Strategy | No Data | No Data | $\$ 0.00$ |
| No Data |  |  | Subtotal: $\$ 0.00$ |
|  | Description of Resources | Funding Source | Available <br> Amount |
| Professional Development | No Data | No Data | $\$ 0.00$ |
| Strategy |  |  | Subtotal: $\$ 0.00$ |
| No Data |  |  |  |
|  |  |  |  |


| Other | Description of Resources | Funding Source | Available <br> Amount |
| :--- | :--- | :--- | ---: |
| Strategy | No Data | No Data | $\$ 0.00$ |
| No Data |  |  | Subtotal: $\mathbf{\$ 0 . 0 0}$ |
|  |  | Grand Total: $\mathbf{\$ 0 . 0 0}$ |  |

End of Civics Goals

## Attendance Goal(s)

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

Based on the analysis of attendance data, and reference to "Guiding Questions", identify and define areas in need of improvement:

| 1. Attendance <br> Attendance Goal \#1: | The attendance rate for Seminole Middle School for 2011-2012 was 94.9\%. The majority of students were not excessively tardy or absent. |
| :---: | :---: |
| 2012 Current Attendance Rate: | 2013 Expected Attendance Rate: |
| The 2012 attendance rate for 6 - 8th grade students was 94.9\% (211525). | The 2013 attendance rate for 6th- 8th grade will be 98\% $(218,384)$. |
| 2012 Current Number of Students with Excessive Absences (10 or more) | 2013 Expected Number of Students with Excessive Absences (10 or more) |
| In 6th-8th grade, 6\% (80) of students had excessive absences in 2012. | In 6th- 8th grade, the number of excessive absences will decrease to 4\% (48) for 2013. |
| 2012 Current Number of Students with Excessive Tardies (10 or more) | 2013 Expected Number of Students with Excessive Tardies (10 or more) |
| In 6th- 8th grade, 5\% (60) of students had excessive tardies in 2011-2012. | In 6th- 8th grade, the number of excessive tardies will decrease to $3 \%$ (36) in 2013. |

Problem-Solving Process to I ncrease Student Achievement

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Increase in tardies due <br> to earlier school hours | Parent Link call home <br> reminding parents of <br> school hours; letters <br> home to parents of <br> students with excessive <br> tardies | Attendance <br> Secretary | Attendance record <br> reviews | Student files to <br> show reduction of <br> tardies and/or <br> number of <br> minutes tardy |
| 2 | Decrease in daily <br> attendance rates on <br> days after long <br> weekends or holidays. | Continue rigor of <br> curriculum on days near <br> holidays; create <br> classroom incentive for <br> attendance on days <br> following holidays | Administrator | Teachers | Geview attendance <br> Records |
| 3 | Accumulation of <br> absences, excused or <br> unexcused | School document <br> absences and request <br> documentation if a <br> pattern of absence <br> becomes apparent. | Administrator | Guidance <br> Sttendance files |  |
| School Social <br> Worker | Review attendance <br> records | Decrease in <br> number of <br> students with <br> chronic absences. |  |  |  |

## 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 <br> Content / Topic <br> and/ or PLC <br> Focus | Grade <br> Level/ Subject | PD Facilitator <br> and/ or PLC <br> Leader | PD Participants <br> (e.g., PLC, <br> subject, grade <br> level, or school- <br> wide) | Target Dates <br> (e.g., early <br> release) and <br> schedules (e.g., <br> frequency of <br> meetings) | Strategy for <br> Follow- <br> up/ Monitoring | Person or <br> Position <br> Responsible for <br> Monitoring |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Hands-on, <br> high interest <br> classroom <br> projects | 6-8 All <br> Teachers | Leadership <br> Team | 6-8 All Teachers | 1x weekly before <br> school with <br> literacy standards | Classroom <br> Lessons; Student <br> work; CWT's | Administration |
| Attendance <br> Procedures <br> and <br> Documentation | 6-8 Teachers | Administration | 6-8 Teachers | Pre-planning <br> week | Monitoring of <br> attendance <br> procedures | Administration <br> Department <br> Heads |

## Attendance Budget:

| Evidence-based Program(s)/ Material(s) |  |  |  |
| :---: | :---: | :---: | :---: |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | otal: \$0.00 |
| Technology |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | otal: \$0.00 |
| Professional Development |  |  |  |
| Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | \$0.00 |
|  |  |  | otal: \$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)

[^0]

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

| ```PD Content / Topic and/ or PLC Focus``` | Grade <br> Level/ Subject | PD <br> Facilitator and/ or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or schoolwide) | Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings) | Strategy for Followup/ Monitoring | Person or Position Responsible for Monitoring |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classroom Management and Building Student Relationships | 6-8 Teachers | Guidance | 6-8 Teachers | Ongoing during faculty meetings and early release days | Student <br> Discipline Records | Guidance <br> Administration |
| Parent Communication | 6-8 Teachers | Guidance Director | 6-8 Teachers | Pre-Planning week | Parent Conferences; CPST | Guidance <br> Administration |

## Suspension Budget:



End of Suspension Goal(s)

## Parent Involvement Goal(s)

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

Based on the analysis of parent involvement data, and reference to "Guiding Questions", identify and define areas in need of improvement:

## 1. Parent I nvolvement

Parent I nvolvement Goal \# 1:
*Please refer to the percentage of parents who
participated in school activities, duplicated or unduplicated.

2012 Current Level of Parent I nvolvement:

In 2012, 25\% (310) parents attended our monthly Title I
Family Nights.

Parental involvement is key to student learning. After creating a monthly Family Night we realized we were getting a few hundred parents to each event. Students were able to showcase their work and parents were able to interact with their child's school environment.

2013 Expected Level of Parent I nvolvement:
In 2013, 30\% (372) of parents will attend family curriculum nights, school meetings and other school events geared towards student instruction and enrichment.

|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Lack of communication <br> between school and <br> home | Students will be given <br> student planners to <br> record information that <br> needs to be shared <br> with the home. | Administration | Teachers will <br> communicate with <br> parents through the <br> use of planners. They <br> will check planners to <br> encourage students to <br> write in them. | Amount of <br> parents present <br> at school <br> functions |
| 2 | Lack of communication <br> between school and <br> home | Important school <br> information will be sent <br> home in a quarterly <br> newsletter | Administration <br> Newsletter <br> Coordinator | Sign- In sheets will be <br> kept from school events <br> monitoring parental <br> involvement | Data from sign- in <br> sheets |

## 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 <br> Content / Topic <br> and/ or PLC <br> Focus | Grade <br> Level/ Subject | PD <br> Facilitator <br> and/ or PLC <br> Leader | PD Participants <br> (e.g., PLC, <br> subject, grade <br> level, or school- <br> wide) | Target Dates <br> (e.g., early <br> release) and <br> Schedules (e.g., <br> frequency of <br> meetings) | Strategy for <br> Follow- <br> up/ Monitoring | Person or <br> Position <br> Responsible for <br> Monitoring |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| School/Home <br> Communication | $6-8$ Teachers | Guidance | 6-8 Teachers | Pre-Planning <br> Week <br> Ongoing as <br> needed | Parent Contact <br> logs; Parent <br> Conferences and <br> Family Nights | Admidance |

Parent Involvement Budget:


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

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

| Based on the analysis of school data, identify and define areas in need of improvement: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. STEM <br> STEM Goal \#1: |  |  | Students in 6th-8th grade are enrolled in a Science and Math class. Students also have numerous opportunities for enrichment in these areas. Support and extended help are offered through after school tutoring and pullout programs. Enrichment opportunities are offered through various course selection. Students can take classes in a variety of areas to build their interest and understanding of Science, Technology, Engineering and Math. |  |  |
| 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 access to technology outside of school | Provide enough opportunities within the classroom for students to become proficient with technology | Administration | CWT's <br> Lesson Plans | Student Work Samples <br> Interest/Skills Inventories |
| 2 | Lack of exposure in extra-curriculuar science topics | Offer a number of science, math and technology based courses to build interest and understanding | Administration <br> Science Department Head | Course Selection Cards CWT's | Master Schedule |
| 3 | Lack of confidence in ability to create and understand STEM topics | Build confidence through Engineering and Robotics clubs | Science Department Head <br> Administration | Attendance at SECME <br> Student Observation | SECME events and activities |

## 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 <br> Content / Topic <br> and/ or PLC <br> Focus | Grade <br> Level/ Subject | PD Facilitator <br> and/ or PLC <br> Leader | PD Participants <br> (e.g., PLC, <br> subject, grade <br> level, or school- <br> wide) | Target Dates <br> (e.g., early <br> release) and <br> Schedules (e.g., <br> frequency of <br> meetings) | Strategy for <br> Follow- <br> up/ Monitoring | Person or <br> Responsition <br> Monitoring |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Science <br> Competitions | $6-8$ Science | Competition <br> Coordinator | $6-8$ Science | 4x per year at <br> Department <br> Meetings | Participation in <br> Science <br> Competitions | Science <br> Department Head |
| Administration |  |  |  |  |  |  |

## STEM Budget:

Evidence-based Program(s)/ Material(s)

$\left.$| Strategy | Description of Resources | Funding Source |
| :--- | :--- | ---: | | Available |
| ---: |
| Amount | \right\rvert\, | $\$ 0.00$ |  |
| :--- | :--- |
| No Data | No Data |

\(\left.$$
\begin{array}{|lllr|}\hline \text { Technology } & \text { Description of Resources } & \text { Funding Source } & \begin{array}{r}\text { Available } \\
\text { Amount }\end{array} \\
\hline \text { Strategy } & \text { No Data } & \text { No Data } & \$ 0.00 \\
\hline \text { No Data } & & & \text { Subtotal: } \mathbf{\$ 0 . 0 0} \\
\hline & \text { Description of Resources } & \text { Funding Source } & \begin{array}{r}\text { Available } \\
\text { Amount }\end{array}
$$ <br>
\hline Professional Development \& No Data \& No Data \& \$ 0.00 <br>
\hline Strategy \& \& \& Subtotal: \mathbf{\$ 0 . 0 0} <br>
\hline No Data \& \& Funding Source \& Available <br>

\hline \& Amount\end{array}\right]\)| $\$ 0.00$ |
| :--- |
| Other |
| Strategy |
| No Data |

## Career and Technical Education (CTE) Goal(s)

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

| Based on the analysis of school data, identify and define areas in need of improvement: |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| 1. CTE |  |  |  |  |  |  |
| CTE Goal \#1: |  | N/A |  |  |  |  |
| Problem- Solving Process to Increase Student Achievement |  |  |  |  |  |  |
|  | Anticipated Barrier | Strategy | Person or <br> Position <br> Responsible for <br> Monitoring | Process Used to <br> Determine <br> Effectiveness of <br> Strategy | Evaluation Tool |  |
| 1 | N/A | N/A | N/A | N/A |  |  |

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

## CTE Budget:

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

## Additional Goal(s)

No Additional Goal was submitted for this school

FINAL BUDGET

| Evidence-based Program(s)/ Material(s) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Goal | Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | No Data | \$0.00 |
|  |  |  |  | Subtotal: \$0.00 |
| Technology |  |  |  |  |
| Goal | Strategy | Description of Resources | Funding Source | Available Amount |
| No Data | No Data | No Data | No Data | \$0.00 |
|  |  |  |  | Subtotal: \$0.00 |
| Professional Development |  |  |  |  |
| Goal | Strategy | Description of Resources | Funding Source | Available Amount |
| Reading | Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Reading | Departmental Professional Development | Substitutes | Title I | \$2,500.00 |
| Mathematics | Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Mathematics | Deparmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
| Mathematics | Attend FCTM | Registration and Conference Costs | Title I Professional Development | \$1,330.00 |
| Science | Professional Development to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Science | Departmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
| Writing | Professional Development for Teachers to Increase Content Knowledge | Stipends for Teachers | Title I | \$893.75 |
| Writing | Departmental In-House PD Days | Substitutes | Title I Professional Development | \$2,500.00 |
|  |  |  |  | btotal: \$14,905.00 |
| Other |  |  |  |  |
| Goal | Strategy | Description of Resources | Funding Source | Available Amount |
| Reading | Pull Out Teacher | Small Group Instruction | General Fund | \$5,000.00 |
| Reading | FCAT Saturday Camp | Salaries and Materials | General Fund | \$15,000.00 |
| Mathematics | Pull Out Teacher | Small Group Instruction | General Fund | \$5,000.00 |
| Mathematics | Extended Learning Opportunities | Salaries and Materials | General Fund | \$15,000.00 |
| Writing | Extended Learning Opportunities | Materials and Salaries | General Fund | \$5,000.00 |
| Parent Involvement | School/Home Communication | Student Agenda Books | Title I | \$3,293.30 |
| Parent Involvement | Family Night | Refreshments | Title I | \$1,445.70 |
| Parent Involvement | School/Home Communication and Support | Parents to attend Annual District Title I Seminar | Title I | \$80.00 |
| Subtotal: \$49,819.00 |  |  |  |  |
| Grand Total: \$64,724.00 |  |  |  |  |

## Differentiated Accountability

School-level Differentiated Accountability Compliance
j’ Priority jं Focus jं Prevent jn NA

Are you a reward school: j Yes jn No

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

No Attachment (Uploaded on 10/12/2012)

## School Advisory Council

School Advisory Council (SAC) Membership Compliance
The majority of the SAC members are not employed by the school district. The SAC is composed of the principal and an appropriately balanced number of teachers, education support employees, students (for middle and high school only), parents, and other business and community citizens who are representative of the ethnic, racial, and economic community served by the school. Please verify the statement above by selecting "Yes" or "No" below.
$\checkmark$ Yes. Agree with the above statement.

| Describe projected use of SAC funds | Amount |
| :--- | :---: |
| No data submitted |  |

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

The School Advisory Council will meet regularly, the first Wednesday of the month and monitor the improvement plan by breaking up into subgroups and will analyze the effectiveness of the plan as data is collected and disaggregated. The SAC will discuss how to best serve the students of Seminole Middle School

## AYP DATA

Adequate Yearly Progress (AYP) Trend Data 2011-2012
Adequate Yearly Progress (AYP) Trend Data 2010-201
Adequate Yearly Progress (AYP) Trend Data 2009-2010
SCHOOL GRADE DATA

No Data Found

| Broward School District SEMI NOLE MI DDLE SCHOOL 2010-2011 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reading | Math | Writing | Science | Grade Points Earned |  |
| \% Meeting High Standards (FCAT Level 3 and Above) | 71\% | 73\% | 90\% | 47\% | 281 | 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 | 63\% | 68\% |  |  | 131 | 3 ways to make gains: <br> - Improve FCAT Levels <br> - Maintain Level 3, 4, or 5 <br> - Improve more than one year within Level 1 or 2 |
| Adequate Progress of Lowest 25\% in the School? | 69\% (YES) | 68\% (YES) |  |  | 137 | 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 |  |  |  |  | 549 |  |
| $\begin{aligned} & \text { Percent Tested = } \\ & 100 \% \end{aligned}$ |  |  |  |  |  | Percent of eligible students tested |
| School Grade* |  |  |  |  | A | Grade based on total points, adequate progress, and \% of students tested |

## Broward School District

SEMI NOLE MI DDLE SCHOOL
2009-2010

|  | Reading | Math | Writing | Science | Grade Points Earned |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% Meeting High Standards (FCAT Level 3 and Above) | 71\% | 74\% | 92\% | 47\% | 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 | 68\% | 73\% |  |  | 141 | 3 ways to make gains: <br> - Improve FCAT Levels <br> - Maintain Level 3, 4, or 5 <br> - Improve more than one year within Level 1 or 2 |
| Adequate Progress of Lowest 25\% in the School? | 64\% (YES) | 74\% (YES) |  |  | 138 | 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 |  |  |  |  | 563 |  |
| Percent Tested $=99 \%$ |  |  |  |  |  | Percent of eligible students tested |
| School Grade* |  |  |  |  | A | Grade based on total points, adequate progress, and \% of students tested |


[^0]:    * 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:

    1. Suspension $\quad$ In 2012 a number of students were suspended internally

    Suspension Goal \#1: $\quad \begin{aligned} & \text { and externally. The number of internal suspensions was } \\ & \text { much higher than external. The data also shows that a }\end{aligned}$
    good amount of students were suspended multiple times.

    2012 Total Number of In-School Suspensions
    2013 Expected Number of In-School Suspensions

