SCHOOL IMPROVEMENT PLAN 2006-2007



School Name: 1331 - Devon Aire Elementary School

FeederPattern: Miami Killian Senior

Region: Regional Center V

District: 13 - Miami-Dade

Principal: Lawrence Feldman

Superintendent: Rudolph F. Crew, Ed.D.



SCHOOL IMPROVEMENT PLAN EXECUTIVE SUMMARY

Devon Aire Elementary School

Located in the suburban community of Kendall, Devon Aire K-8 Center provides for the educational needs of 1084 students, including standard curriculum students, English for Speakers of Other Languages (ESOL) students (15.8%), students who qualify for free/reduced lunch (34.2%), Students with Disabilities (SWD), and Gifted students (20.2%). Curricular offerings include an Academic Excellence Program, both content and self-contained Gifted programs, and Inclusion classrooms in all grades. In an effort to enhance our cultural arts and music offerings, a strings program is also offered. Additionally, the Before and After School Care programs effectively meet the child care and enrichment needs of this community.

Given instruction using the Sunshine State Standards, students in grades 3-6 will maintain or increase their reading skills, as evidenced by 91% of the students achieving Level 3 or higher, on the 2007 administration of the FCAT Reading Test.

Given instruction using the Sunshine State Standards, students in grades 3-6 will maintain or increase their mathematics skills as evidenced by 90% of the students achieving Level 3 or higher on the 2007 FCAT Mathematics Test.

Given instruction using the Sunshine State Standards, students in grade 4 will maintain or improve their writing skills as evidenced by 90% of the students scoring 3.5 on the 2007 administration of the FCAT Writing Plus Test.

Given instruction using the Sunshine State Standards, students in grade 5 will improve their science skills as evidenced by 70% of the students scoring Level 3 or higher on the 2007 FCAT Science Test.

The school will demonstrate a 5% increase in parental and community involvement as evidenced by comparing the parent attendance logs of the 2005-2006 and 2006-2007 school years.

Given an emphasis on a safe and orderly environment, student average daily attendance will improve as evidenced by the average attendance rate meeting or exceeding 96% for the 2006-2007 school year as documented by the 2006-07 Miami-Dade County Public Schools Percentage of Attendance Report.

Given an emphasis on the use of technology in education, a technology cohort of teachers will receive professional development in the area of technology. The knowledge will be applied in thier daily classrooms developing a paperless curriculum as evidenced by the utilization of computers by their students.

Given an emphasis on the importance of sound, body, mind, and spirit and its relationship to academic performance, 96% of students will meet minimum fitness standards as documented by the

FITNESSGRAM assessment.

Given an emphasis on the benefits of participating in a culturally rich curriculum, 80% of students who receive reading intervention during their special area time will be exposed to or participate in additional cultural arts programs to be staged throughout the school year.

Devon Aire K-8 Center will maintain or improve its ranking on the State of Florida ROI Index publication from the 91 percentile in 2003 to the 92 percentile on the next publication of the Index.

Recognized as an A+ school for seven consecutive years, Devon Aire K-8 Center has continuously strived to maintain or increase its high level of academic achievement. It is the guiding vision of the school that drives our decision-making. As with any successful organization, reflection and review are integral components of our School Improvement Plan. Through the reflective process inherent in the School Improvement Plan, areas of need have been identified. Our plan outlines the corrective measures addressing these issues that will be implemented. One area chosen to focus on is Strategic Planning. Specifically, item (2a): As it plans for my future, my organization asks for my ideas are targeted. As we continue to build a community of learners, Devon Aire K-8 Center continues to collaborate with its stakeholders in an effort to be inclusive of those who are affected most by the SIP. A strategic plan involving stakeholders in the planning process and decision making model will address both statements. Plans for meetings between administration, EESAC representatives, grade level/department chairpersons, teachers, and other stakeholders will ensure input from each group and remove any ambiguity that may exist as to our role, responsibility, and accountability in the successsful implemenation of the 2006-07 School Improvement Plan.

MIAMI-DADE COUNTY PUBLIC SCHOOLS

VISION

We are committed to provide educational excellence for all.

MISSION

We provide the highest quality education so that all of our students are empowered to lead productive and fulfilling lives as lifelong learners and responsible citizens.

CORE VALUES

Excellence

We pursue the highest standards in academic achievement and organizational performance.

Integrity

We build positive relationships through honesty, respect and compassion, which enhance the self-esteem, safety, and well-being of our students, families and staff.

Equity

We foster an environment that serves all students and aspires to eliminate the achievement gap.

Citizenship

We honor the diversity of our community by working as a team to ensure the educational success of all of our students and recognize that our obligations go beyond our professional responsibilities to promote democratic principles.

Devon Aire Elementary School

VISION

The vision of Devon Aire K-8 Center is to provide a successful instructional program that will meet each student's physical, emotional, cultural, and academic needs, continuously improving the development of character, reasoning, and lifelong decision making skills.

MISSION

The staff, students, parents, After-School Care Program, and Dade Partners will be an integral part of achieving our vision. The purpose of Devon Aire K-8 Center is to provide a successful instructional program that will meet each student's physical, emotional, cultural, and academic needs while continuously improving the development of character, reasoning, and life long decision making skills. To address these needs, teachers and other staff members will support the implementation of Sunshine State Standards, multicultural education, and curriculum designed to enhance character development while continuously improving academic achievement. The parental community, Dade Partners, and After School Care Program will support the achievement of our vision through their vital roles in the Educational Excellence School Advisory Council and participation in our School Improvement Plan process.

CORE VALUES

Excellence

We pursue the highest standards in academic achievement and organizational performance.

Integrity

We build positive relationships through honesty, respect and compassion, which enhance the self-esteem, safety, and well-being of our students, families and staff.

Equity

We foster an environment that serves all students and aspires to eliminate the achievement gap.

Citizenship

We honor the diversity of our community by working as a team to ensure the educational success of all of our students and recognize that our obligations go beyond our professional responsibilities to promote democratic principles.

School Demographics

Devon Aire K-8 Center serves 1084 students from the surrounding neighborhoods, including standard curriculum students(15.8%) English for Speakers of Other Language (ESOL) students,(34.2%) students who qualify for free/reduced lunch, and (20.2%)Students with Disabilities (SWD), and Gifted students. Special accommodations and fulfill the needs of SWD students through the adjustment of curriculum as indicated by their Individual Education Plan. An Individual Educational Plan/Educational Plan is developed for each student. Each student has to meet requirements that are established by the State Department of Education. For our ESOL students, special accommodations and fulfillment of needs are met through instruction using ESOL resource materials that support the ESOL curriculum. The student body is comprised of 19% White Non-Hipsanic, 6% Black Non-Hispanic, 67% Hispanic, and 7% Asian/Indian Multiracial. Additionally, our community business partners and school clubs/organizations provide resources depending on individual student needs.

The staff of the school is comprised of 72 full-time and 40 part-time employees. There are 54 classroom teachers with 27 holding Masters Degrees, 4 Specialists Degrees, and 1 Doctoral Degree. Forty percent of the teachers are classified as White Non-Hispanic, 15% as Black Non-Hispanic, and 48% as Hispanic. All instructional staff are in-field certified and all paraprofessionals are "highly qualified". Additionally, 4 teachers are Nationaly Board Certified.

School Foundation

Leadership:

In The Elements of Leadership, Noonan (2003) defines leadership as "developing potential and building community" (p. 3). These two components of leadership guide and set our direction. At Devon Aire K-8 Center, identifying and articulating an organizational vision was first accomplished through employee feedback. Administrative leaders met with each of the stakeholder groups and solicited feedback ranging from complaints, to compliments, to suggestions; additionally staff members completed the Organizational Performance Improvement Snapshot Assessment (OPIS). This feedback was the first step in gaining insight into the perspective of each stakeholder and, later, fostering acceptance of group goals. The following ideas emerged from these meetings: high performance expectations, providing intellectual stimulation, and developing a strong school culture and community. These ideals now define our transformational leadership team. We are heartened by results to question (1b), where 87% of stakeholders Strongly Agreed/Agreed to the statement: My supervisor uses our organization's values to guide us.

The vision of Devon K-8 Center is to provide a successful instructional program that will meet each student's physical, emotional, cultural, and academic needs, while continuously improving the development of character, reasoning, and lifelong decision making skills. This collective vision helps focus attention on what is important, motivate staff and students, and increase the sense of shared responsibility and accountability for student learning. The vision and mission statements are shared explicitly through its posting in every classoom. More importantly, this 'vision in action' and mission is shared through modeling by our highly qualified teachers through their mentoring among colleagues. Our new teachers benefit from seeing our vision become a part of the school culture. According to our School Climate Survey, the average score for the statement: 'I know my organization's mission' was 4.6.

In an effort to create a positive working environment and involve employees in day-to-day operations, Grade Level and Department teams were created. These teams work on site-based decision making, data-driven reform and planning, implementing new programs, or restructuring. Chairpersons for each grade level and department are appointed from recommendatations and meet with administration to relay information, ideas, thoughts, etc. from group to group. As per our OPIS Survey, Item 1g, 14% of our employees answered Disagree/Strongly Disagree to the statement 'My organization asks me what I think.' 18% answered Neither Agree nor Disagree and 75% Agreed/Strongly Agreed to the same statement. It is the intent of the leadership team, including, our Grade Level/Department Teams, that each stakeholder will feel their voice and opinions are heard.

District Strategic Planning Alignment:

In analyzing results from the Strategic Planning portion of the 2006 OPIS, both the administrative team and the SIP team feel this area can provide for significant growth. Thirteen percent of stakeholders Strongly Disagreed/Disagreed with the statement: As it plans for the future, my organization asks for my ideas. Seeking more stakeholder input will be sought through weekly Grade Level/Department meetings, where chairpersons will allot time for feedback that will be shared with the administration/SIP Team. In addition, the EESAC Chairperson will organize stakeholders into teams that will be given opportunities to directly impact the SIP and montior progress throughout the year. It is our intention that stakeholders, given explicit opportunities to monitor SIP progress throughout the

year, will develop more ownership, responsibility, and accountability of this document. In reviewing results from the 2006 OPIS, 6% of stakeholders Strongly Disagreed/Disagreed with the statement 2c: I know how to tell if we are making progress on my work group's part of the plan, 15% percent neither Agreed nor Disagreed, and 79% Strongly Agreed/Agreed.

In response to statement (2b): I know the parts of my organization's plans that will affect me and my work, 9% Disagreed/Strongly Disagreed, while 11% Neither Agree nor Disagree. In order to address this issue, the manner in which SIP information will be disseminated will be modified. In order for stakeholders to focus on the parts of the SIP that affect them daily, they will meet with administration for individualized team presentations to outline the SIP. This presentation will be in addition to the general presentation given by the EESAC Chairperson. These modifications to the manner in which SIP information and progress is disseminated should also affect results for statement (4f): I get the information I need to know about how my organization is doing. Results from the 2006 OPUIS indicated that 4% of stakeholders Strongly Disagreed/Disagreed with that statement, while 8% neither Agreed nor Disagreed.

Stakeholder Engagement:

In terms of education, our customer and market focus include the many different groups we service. However, our most important customer remains the student. Our organization is confident in their (3a) knowledge of whom the most important customers are and in their (3b) ability to keep in touch with them. Both of these statements had an average score of 4.6 on the 2006 OPIS.

One area which indicated a need for revision regards customer feedback. The two statements in this portion analyze the manner in which customer feedback is derived. Results from the 2006 OPIS for statement(3d): 'I ask my customers if they are satisfied or dissatisfied with my work' indicate that 75% Strongly Agree/Agree; 24% neither Agree nor Disagree; and 1% Strongly Disagree/Disagree. Encouraging student feedback through classroom surveys and discussion will provide teachers with data that could assist them in the instructional and planning process and adress both these issues.

Faculty & Staff:

Due to the dynamic growth in both our community and school this year, Devon Aire hired 15 new faculty members. Each beginning teacher and teachers new to our school are administratively paired with a highly qualified and high quality teacher in their department/grade level. These highly qualified and high quality mentors have displayed commitment to their field through national board certification, seeking leadership roles, and/or distinguished awards/accolades. Faculty members are encouraged by both administrators and teachers to pursue advanced degrees and National Certification to advance their careers and skills. Results of the 2006 OPIS indicate that 78% of those surveyed Strongly Agreed/Agreed with the statement (1e): My supervisor encouarges learning that will help me advance in my career.

In an effort to attract and retain our highly qualified teachers, Devon Aire strives to create a culture of excellence; one in which teachers grow professionally and build lifelong relationships with colleagues. Professional development focuses not only on academic improvements, but also on promoting a positive school culture and climate. Results from the 2006 OPIS indicate that 87% of stakeholders Strongly Agreed/Agreed with the statement, (5b): The people I work with cooperate and work as a team.

Grade Level and Department teams were created. These teams worked on site-based decision making, data-driven curriculum reform and planning, implementing new programs, and/or restructuring. Chairpersons for each grade

level and department were appointed and meet with administration to share information, ideas, thoughts, etc., between groups.

Data/Information/Knowledge Management:

The Measurement, Analysis, and Knowledge Management portion of the 2006 OPIS revealed that stakeholders are mostly confident in their (4a) ability to measure the quality of their work and (4b) know how to analyze the quality of their work to see if changes are necessary. An average score of 4.7 for both statements was generated. Credit is given to the emphasis of data-driven decision making which guides instruction and team level decision-making autonomy. Ninety-seven percent of stakeholders Strongly Agreed/Agreed to statement (4c): I use these analyses for making decisions about my work. Administrative directives encourage all teachers to use state/district provided assessments and site-based assessments to generate and analyze data that will guide instruction. Results from statement (4e): I get all the important information I need to do my work indicate that 93% of stakeholders feel they get the information they need to know how the organization is doing. We will continue to strive to present all stakeholders with updated data and progress monitoring.

Education Design:

The school utilized the AAR (After Action Review) Model initiated by the United States Military. Following each data-driven decision that impacts increased student performance, a school and community-based team review the action and make adjustments to the policies, practices, and structures as necessary. This is a continuous improvement model that has been used by all military forces since Desert Storm. The results have been highly effective. The students also demonstrated a 76% learning gain in reading, 78% in mathematics, and 69% of the lowest 25%. Based on this process we have begun to implement new procedures and practices to ensure that all subgroups again meet the high standards set forth by the Legislature and Federal Government.

Devon Aire K-8 Center is committed to providing it's students with opportunities for extended learning through a before and after school tutoring program. This program is offered at no cost to the parents of Devon Aire. Our tutoring program is data-driven and based on individual student needs. Students are identified by classroom teachers using the following criteria: FCAT test scores, classroom performance and teacher observation. In addition to our tutoring program, a Learning Lab has been created uitlizing such intervention programs as Early Success, Soar to Succes, and Voyager Passport to address the specific needs of those students lacking essential reading skills. Students' comprehension and decoding skills are developed in a small group setting with a trained tutor. The Learning Lab houses 6-10 tutors who service students in grades K-6.

During the summer months the school employs an hourly person to montior an open media center. This allows students and parents, to check out books and participate in the Accelerated Reader Program all year.

Performance Results:

Additional areas analyzed indicate that:

- -Retention rates were below 10% at all grade levels:
- -The success of the second year of co-teaching inclusion in grades one, three, and four resulted in the expansion of

| - | | | | | |
|-----|---------|----|---------|-----|--------|
| the | program | to | include | all | orades |
| | | | | | |

- -Over 80% of our instructional staff were absent 10 or fewer days.
- -We had perfect property and financial audits.
- -No suspension or SPAR Group IV violations.
- -Adequate Yearly Progress was met in all areas.
- -100% of teachers are highly qualified based on the appropriate certification and consequent passing of subject area test or through the HOUSSE process.

GOAL 1: READING

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| X | X | X | | | X |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | | | |

GOAL 1 STATEMENT:

The students will meet grade level expectations in reading.

Needs Assessment

An assessment of the data reveals that 92% of students in grades 3-5 are meeting high standards, scoring Level 3-5, in reading. Additionally, 24% of students in grades 3-5 are not making learning gains in reading, while 31% of the lowest 25% are not making learning gains in reading. However, students in grade 3 were most successful with Words/Phrases answering 86% correct. Data indicates the need for additional help with Comparisons and Reference/Research. Students answered 75% of these questions correctly. Ten percent of students in grade 3 require intensive instruction and tutoring in fluency, comprehension, and context clues to assist them in reaching state required mastery level and make learning gains.

Students in grade 4 were most successful with questions pertaining to Words/Phrases. Eighty-three percent of these questions were answered correctly. Students need additional help with Comparisons and Reference/Research. Seventy-one percent and 67% of these questions were answered correctly, respectively. Eighteen percent of students in grade 4 can benefit from intensive instruction in all the above mentioned areas to assist them in reaching state required mastery level.

Students in grade 5 were most successful in Reference/Research with 83% of these questions being answered correctly. Data indicates that students need additional help with Words/Phrases and Comparisons. Seventy-one percent and 73% percent of these questions were answered correctly, respectively.

This assessment uncovered needs which include, but are not limited to; refresher training for CRISS-trained staff on those learning strategies which maximize reading comprehension, an instructional strategy that promotes reading fluency, and schoolwide vocabulary development activities.

NCLB SUBGROUP TARGET

| TOTAL | WHITE | BLACK | HISPANIC | ASIAN | NATIVE AMERICAN | F/R LUNCH | LEP | SWD | LEVEL I | LOWEST 25% | OTHER | GRADUATIO N RATE |
|-------|-------|-------|----------|-------|--------------------|-----------|-----|-----|---------|------------|-------|---------------------|
| X | | | | | | | | | | | | |

Given instruction using the Sunshine State Standards, students in grades 3-6 will maintain or increase their reading skills, as evidenced by 91% of the students achieving Level 3 or higher, on the 2007 administration of the FCAT Reading Test.

Action Steps

| | PERSONS RESPONSIBLE | TIME | ELINE | | |
|---|---|----------|----------|--------------------------------|------------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Provide inservice training related to Reading for staff members to facilitate the implementation of the Houghton Mifflin Core Reading Program. | Reading Coach | 8/14/06 | 5/29/07 | District-wide literacy plan | \$0.00 |
| Maintain a log of books read with parental or teacher signature verification indicating that a minimum of five supplemental books have been read during each grading period. | Reading Coach | 08/14/06 | 05/29/07 | District-wide literacy plan | \$0.00 |
| Continue to utilize the Accelerated Reader program with all students in kindergarten through grade six to log and monitor students' reading comprehension progress. | Reading Coach | 08/14/06 | 05/29/07 | District-wide literacy plan | \$0.00 |
| Coordinate the implementation of small group interventions, such as: Early Success, Soar to Success, and Voyager Passport, during the school day for Tier 2 students and those who score Level 1 or 2 on the FCAT Reading Test. | Reading Coach | 08/14/06 | 05/29/07 | District-wide literacy plan | \$20000.00 |
| Implement the Comprehensive Research- based Reading Plan correlated with the Sunshine State Standards in all kindergarten through grade six classrooms. | Reading Coach | 08/14/06 | 05/29/07 | District-wide literacy plan | \$0.00 |
| Administer uniform weekly reading comprehension exams based on analyzed data and the Sunshine State Standards to students in grades 2-5. | Grade Level Chairpersons Reading Coach | 8/14/06 | 5/29/07 | District-wide literacy plan | \$0.00 |
| Give teachers access to SPI so they can utilize the data to individualize instruction to | Principal | 8/14/06 | 5/29/07 | District Strategic Plan | \$0.00 |

| meet the needs of their Level One and Two | | | | | |
|--|------------------------------------|-----------|-----------|--------------------|------------|
| (or lower performing students) while | | | | | |
| assessing their departmental action plans. | | | | | |
| Identify students not meeting grade level | Reading Coach | 08/14/06 | 05/29/07 | District-wide | \$20000.00 |
| reading standards and ensure their | | | | literacy plan | |
| participation in before school, in school, and | | | | | |
| afterschool reading tutoring programs to | | | | | |
| reinforce reading skills and evaluate their | | | | | |
| progress utilizing FCAT Explorer. | | | | | |
| Provide teachers the opportunity to attend | Reading Coach | 8/14/2006 | 5/30/2007 | District Strategic | \$500.00 |
| CRISS trainings. | reading coatin | 0,11,2000 | 3,30,200, | Plan | φ200.00 |
| Engues students porticipate in such | Deading Cooch | 8/14/2006 | 5/30/2007 | District Strategic | \$0.00 |
| Ensure students participate in such | Reading Coach Assistant Principal | 0/14/2000 | 3/30/2007 | Plan | \$0.00 |
| enrichment programs as Lexia Cross Trainer, | Assistant Principal | | | Pian | |
| AEP, and Gifted to assist them in maintaining | | | | | |
| high standards in reading. | | | | | |
| Identify a Reading Coach who will | School Administration | 8/14/06 | 5/29/07 | District-wide | \$48412.00 |
| coordinate and monitor all district mandated | Reading Coach | | | literacy plan | |
| testing such as DIBELS and DAR, | | | | | |
| intervention and tutoring programs, and | | | | | |
| provide professional development related to | | | | | |
| instructional coherence in the reading | | | | | |
| program to all teachers K-8. | | | | | |

Research-Based Programs

Houghton Mifflin Core Reading Program Leaptrack Assessment and Instruction System Riverdeep Voyager Passport

Professional Development

CRISS Strategies refresher training DIBELS Training Riverdeep Reading Training Best Practices In-house Workshops Voyager Passport

Evaluation

This objective will be evaluated by scores of the 2007 FCAT Reading Test. Interim Reading Standards Assessments, DIBELS, and MAZE testing will provide formative assessments which will be used to monitor progress towards the objective.

GOAL 2: MATHEMATICS

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| X | X | X | | | |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | | | |

GOAL 2 STATEMENT:

The percentage of students will meet grade level mathematics expectations.

Needs Assessment

An assessment of data reveals that 89% of grades 3-5 students scored Level 3 or higher in math. Additionally, 22% did not make annual learning gains. Specifically, students in grade 3 were most successful with Algebraic Thinking with 83% of the questions being answered correctly. Performance in the areas of Geometry and Data Analysis revealed a need for improvement with only 71% questions answered correctly.

Students in grade 4 were most successful with Measurement with 75% of the questions being answered correctly. This population experienced similar success with Geometry, Data analysis and Algebraic Thinking with 71% of the questions being answered correctly.

Students in grade 5 were most successful in answering Geometry questions with 69% of the questions being answered correctly. The data indicates the greatest need for additional help in the areas of algebraic thinking and data analysis with 55% and 50% of these questions being answered correctly, respectively. However, need is also indicated in the areas of Number Sense with 62% percent of these questions being answered correctly and Measurement with 64% of the questions answered correctly. Their performance in these areas reveals the need for intensive instruction in the areas of Measurement, Number Sense, Data Analysis and Algebraic Thinking.

The assessment uncovered needs which include, but are not limited to, the following; the need for an instructional

initiative which will maximize and promote algebraic thinking and number sense throughout school curriculum and the need for inservice workshops of best practices in the areas of algebraic thinking, number sense, and data analysis.

NCLB SUBGROUP TARGET

| TOTAL | WHITE | BLACK | HISPANIC | ASIAN | NATIVE AMERICAN | F/R LUNCH | LEP | SWD | LEVEL I | LOWEST 25% | OTHER | GRADUATIO N RATE |
|-------|-------|-------|----------|-------|--------------------|-----------|-----|-----|---------|------------|-------|---------------------|
| X | | | | | | | | | | | | |

Given instruction using the Sunshine State Standards, students in grades 3-6 will maintain or increase their mathematics skills as evidenced by 90% of the students achieving Level 3 or higher on the 2007 FCAT Mathematics Test.

Action Steps

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|--|--|----------|----------|---------------------------------|------------|
| STRATEGIES | PERSONS RESPONSIBLE (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Maintain a mathematics journal to enhance their understanding of mathematics processes and the relevance of math in their daily lives. | Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Provide inservice training opportunities related to mathematics. | Mathematics Leader | 8/14/06 | 5/29/07 | District Strategic Plan | \$0.00 |
| Administer uniform weekly math quizzes based on the Sunshine State Standards to students in grades 2-5 as delineated by the Continuous Improvement Model. | Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Coordinate and participate in schoolwide vertical and horizontal articulation meetings to facilitate Quality Improvement Team Action Plans and grade level timelines to implement the Continous Improvement Model. | Mathematics Leader | 8/14/06 | 5/29/07 | Continuous Improvement Model | \$0.00 |
| Utilize the Riverdeep, FCAT Explorer, and Lexia Cross Trainer Programs to enhance and support instruction in all kindergarten through grade five classes. | Mathematics Leader | 8/14/06 | 5/29/07 | District Strategic Plan | \$0.00 |
| Implement the use of the "Problem of the Day" to estimate, calculate, and analyze solutions to real world problems with emphasis on data analysis. | Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Provide small group tutoring before and after school using Harcourt supplementary materials for students who score Level 1 or 2 on the FCAT Math Test. | Mathematics Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$10000.00 |
| Utilizing the Continous Improvement Model develop and implement timelines for the Sunshine State Standards, Competency-Based Curriculum, Grade Level Expectations, and | Mathematics Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |

| the Comprehensive Mathematics and Science Plan-Mathematics and Science Literacy: Bridges to Careers. | | | | | |
|--|---------------------|-----------|-----------|----------------------------|--------|
| Provide teachers the opportunity to attend professional development trainings in mathematics such as SMILE Eisenshower, HOME Eisenhower, and Riverdeep. | Assistant Principal | 8/14/2006 | 5/30/2007 | District Strategic Plan | \$0.00 |
| Provide students the opportunity to participate in enrichment programs such as Lexia Cross Trainer, AEP, and Gifted to maintain high performance in mathematics. | Assistant Principal | 8/14/2006 | 5/30/2007 | District Strategic Plan | \$0.00 |

Research-Based Programs

Harcourt Brace Core Mathematics Program Riverdeep Lexia Cross Trainer

Professional Development

Best Practices In-houseworkshops Lexia Training Riverdeep Mathematics Training SMILE Eisenhower Training HOME Eisenhower Training

Evaluation

This objective will be evaluated by the results of the 2007 FCAT Mathematics Test. District and site authored interim mathematics assessments will be utilized to monitor progress and make adjustments to instruction.

GOAL 3: WRITING

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| -1 | Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|----|--|---------------------|------------------------|------------------------|---------------------|---|
| | X | X | X | | | |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | | | |

GOAL 3 STATEMENT:

The percentage of students will meet state mastery standards in writing.

Needs Assessment

An assessment of the data reveals that our grade 4 students had a combined mean score of 4.2 on the 2006 FCAT Writing Test. Ninety-five percent of these students reached the state required mastery level of 3.5. Specifically, 99% of students scored 3.5 or above on the expository prompt and 90% scored 3.5 or above on the narrative prompt. Moreover, 87% of the students scored 4.0 or above combined.

NCLB SUBGROUP TARGET

| TOTAL | WHITE | BLACK | HISPANIC | ASIAN | NATIVE AMERICAN | F/R LUNCH | LEP | SWD | LEVEL I | LOWEST 25% | OTHER | GRADUATIO N RATE |
|-------|-------|-------|----------|-------|--------------------|-----------|-----|-----|---------|------------|-------|---------------------|
| Χ | | | | | | | | | | | | |

Given instruction using the Sunshine State Standards, students in grade 4 will maintain or improve their writing skills as evidenced by 90% of the students scoring 3.5 on the 2007 administration of the FCAT Writing Plus Test.

Action Steps

| | PERSONS RESPONSIBLE | TIME | LINE | | |
|---|--|----------|----------|----------------------------|-----------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Maintain a writing portfolio to track students' writing progress from K-5. | Writing Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Obtain, monitor and analyze pre-, progress, and post writing samples from each student as delineated in the Continuous Improvement Model. | Writing Leader Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Monitor the progressive assessment of each student's writing progress as delineated in the Continuous Improvement Model. | Writing Leader Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Continue the "Writer of the Month" and "Most Improved Writer of the Month" program. | Writing Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Utilize the FCAT six point rubric to holistically score student writing in all classes. | Grade Level Chairpersons | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Maintain an incentive program run by the Writing Committee to recognize and reward each "Writer of the Month". | Writing Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$3000.00 |

Research-Based Programs

Houghton-Mifflin Core Reading Program

Professional Development

Holistic Scoring

Evaluation

This objective will be evaluated by the results of the 2007 FCAT Writing Plus Test. District pre and post-tests will be utilized to monitor progress and make adjustments to instruction.

GOAL 4: SCIENCE

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| X | X | X | | | |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | | | |

GOAL 4 STATEMENT:

The students will be proficient in science skills.

Needs Assessment

Scores of the 2006 FCAT Science Test indicate that the mean score for students is 325. Forty-seven percent of the students scored Level 3 or higher. Specifically, our fifth grade students were most successful in answering Physical/Chemical questions with 67% of the questions answered correctly. The greatest need uncovered by this assessment is in the area of Scientific Thinking and Earth/Space with 58% and 57% of the questions answered correctly, respectively.

Given instruction using the Sunshine State Standards, students in grade 5 will improve their science skills as evidenced by 70% of the students scoring Level 3 or higher on the 2007 FCAT Science Test.

Action Steps

| | PERSONS RESPONSIBLE | TIME | ELINE | | |
|---|--|-----------|-----------|----------------------------|-----------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Utilize District Science Scope and Sequence in grade 5. | Science Teacher | 8/14/06 | 05/29/07 | District Strategic | \$0.00 |
| Administer site-authored monthly science tests and utilize as an instructional tool as delineated in the Continuous Improvement Model. | Science Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Organize presentations by MAST Academy and other outreach programs to enhance science lessons for grade 5 students. | Science Leader | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Utilize technology to conduct research and virtual science experiments. | Fifth Grade Science Teachers | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Participate in schoolwide vertical and horizontal articulation meetings to facilitate Quality Improvement Team Action Plans and Grade Level timelines to implement the Continous Improvement Model. | Science Leader | 8/14/06 | 5/29/07 | District Strategic Plan | \$0.00 |
| Identify a Science Leader who will provide specialized instruction to intermediate classes to introduce and enhance mastery of the science state standards, provide professional development and technical assistance toward developing best practices, and faciliate the practical application of science lab practicums with emphasis on Earth/Space. | School Adminstration Science Leader | 8/14/06 | 5/29/07 | District Strategic Plan | \$8000.00 |
| Utilize Science Lab materials such as FOSS in Kindergarten through fifth grade classes for hands-on projects that focus on the scientific thinking. | Science Leader Grade Level Chairpersons | 8/14/06 | 5/29/07 | District Strategic Plan | \$8000.00 |
| Facilitate the participation of teachers in science professional developments such as SMILE Eisenhower and Riverdeep. | Science Leader | 8/14/2006 | 5/30/2007 | District Strategic Plan | \$0.00 |

Research-Based Programs

Harcourt Brace Core Science Program FOSS

Professional Development

SMILE Eisenhower Workshops Riverdeep Training

Evaluation

This objective will be evaluated by scores on the 2007 FCAT Science Test. Interim reports from site developed tests will provide formative assessment which will be used to monitor progress toward the objective.

GOAL 5: PARENTAL INVOLVEMENT

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| | | | | | X |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| | | X | | |

GOAL 5 STATEMENT:

Parents of Devon K-8 Center students will be welcomed to participate in a range of activities designed to enrich their lives. Through these activities, parents will create bonds with their children and be provided with opportunities to become active members of the Devon Aire learning community.

Needs Assessment

Data collected from the School Climate Survey indicates that only 66.5% of the parents selected returned the survey. 100% of parents responding to the School Climate Survey indicated that the overall climate at the school was positive and helped children learn.

Volunteer logs indicate that parental involvement is increasing when compared to 2004-2005 which has assisted in the high academic performance of the students.

The school will demonstrate a 5% increase in parental and community involvement as evidenced by comparing the parent attendance logs of the 2005-2006 and 2006-2007 school years.

Action Steps

| | PERSONS RESPONSIBLE | TIME | LINE | | |
|---|----------------------|-----------|-----------|---------------------------|--------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Work cooperatively with the school PTA to conduct periodic movie nights for families. | PTA Liason | 08/14/06 | 05/29/07 | Community Partnerships | \$0.00 |
| Expand the monthly Jaguar Express Newsletter to include such topics as: testing tips, home learning help, and social and/or emotional development tips for parents in an effort to increase parent volunteers. | PTA Liason | 08/14/06 | 05/29/07 | Community Partnerships | \$0.00 |
| Continue the implementation of the Open House program which provides informational meetings for parents and community members. | Principal | 08/14/06 | 05/29/07 | Community Partnerships | \$0.00 |
| Utilize the Connect-ED telephone program to promote meaningful parent and family participation. | Principal | 8/14/2006 | 5/30/2007 | District Strategic Plan | \$0.00 |
| Coordinate child psychologists and other children services personnel to conduct workshops for parents to increase knowledge of parenting skills, high-level tests, and motivational skills. | School Counselor | 08/14/06 | 05/29/07 | Community Partnerships | \$0.00 |

Research-Based Programs

National Parent Teacher Association

Professional Development

Provide training on increasing parent involvement in the classroom.

Evaluation

Evaluation for this goal will consist of volunteer hourly logs and sign-in sheets and surveys submitted by parents.

GOAL 6: DISCIPLINE & SAFETY

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| | X | | | | X |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | X | | |

GOAL 6 STATEMENT:

Devon Aire K-8 Center seeks to provide its students, faculty and staff with a safe and productive learning environment. Inherent to a productive learning environment is consistent attendance which we seek to increase.

Needs Assessment

Data collected from the 2005-2006 Miami-Dade County Public Schools Percentage of Attendance Report indicated the percentage of attendance for students declined from 97.27% in grading period 1 to 94.72 in grading period 4. This was also a decline from the 2004-2005 school year which ended with an percentage of attendance of 95.96%.

Given an emphasis on a safe and orderly environment, student average daily attendance will improve as evidenced by the average attendance rate meeting or exceeding 96% for the 2006-2007 school year as documented by the 2006-07 Miami-Dade County Public Schools Percentage of Attendance Report.

Action Steps

| STRATEGIES | PERSONS RESPONSIBLE (Identify by titles) | TIME | END | ALIGNMENT | BUDGET |
|---|--|----------|----------|---------------------------------|------------|
| Create an Attendance Incentive Committee consisting of teachers and parent volunteers. | School Counselor | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |
| Develop a safe process for student drop-off and pick-up, utilizing hourly MDCPS police officers, to ensure compliance with all traffic regulations. | Principal Police Officers | 8/14/06 | 5/29/07 | District Strategic Plan | \$8000.00 |
| Utilize a visual aide, that will display the attendance rate by homeroom, to be presented during WNOE announcements to increase student attendance by grade level. | Media Specialist | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |
| Implement an attendance incentive program aimed at increasing attendance. | School Counselor | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$2500.00 |
| Create morning and afternoon posts for School Security and Safety Patrols to ensure a safe learning environment which is affected by numerous open access points to the campus which is additionally adjacent to a public park. | Principal | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$12000.00 |

Research-Based Programs

AAA Safety Patrols

Professional Development

n/a

Evaluation

This objective will be evaluated with data pprovided from the Miami-Dade County Public Schools Percentage of Attendance Report for the 2006-2007 school year.

GOAL 7: TECHNOLOGY

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| X | X | X | | | X |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | X | | |

GOAL 7 STATEMENT:

Technology will be an integral component in each classroom. Devon Aire will strive to seamlessly infuse technology throughout the curriculum by providing professional development to increase the utilization of technology into the instructional program.

Needs Assessment

During the 2005-2006 school year Devon Aire participated in the EETT program which provided technology training for a cohort of 15 teachers. However, 70% of the instructional staff is still not proficient in the infusion of technology into the curriculum.

Given an emphasis on the use of technology in education, a technology cohort of teachers will receive professional development in the area of technology. The knowledge will be applied in thier daily classrooms developing a paperless curriculum as evidenced by the utilization of computers by their students.

Action Steps

| | PERSONS RESPONSIBLE | TIMELINE | | | |
|--|------------------------------|-----------|-----------|----------------------------|------------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Order a Brainpop.com subscription for the Math/Science Department to facilitate technology infusion. | Fifth Grade Science Teachers | 08/14/06 | 05/29/07 | District Strategic Plan | \$0.00 |
| Create a bank of proximas and laptops for distribution to teachers. | Technology Support | 08/14/06 | 05/29/07 | Communities of Practice | \$16400.00 |
| Open the computer lab at 7:45 a.m. for early morning use by students supervised by hourly personnel. | Principal | 08/14/06 | 05/29/07 | District Strategic Plan | \$1800.00 |
| Appoint a "Technology Leader" to assist with technology. | Principal | 08/14/06 | 05/29/07 | Mentoring Opportunities | \$5000.00 |
| Provide training for all teachers in the infusion of technology into the curriculim. | Technology Leader | 8/14/2006 | 5/30/2007 | District Strategic | \$0.00 |

Research-Based Programs

n/a

Professional Development

EETT Cohort Training

Evaluation

This objective will be evaluated using the products produced by students in grades 3-6 utilizing technology.

GOAL 8: HEALTH & PHYSICAL FITNESS

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| | X | X | | | |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| | X | | X | |

GOAL 8 STATEMENT:

Students will participate regularly in physical activity, while achieving and maintaining a health-enhancing level of physical/health related fitness.

Needs Assessment

An assessment of the data reveals that 94% of students tested in 2005-2006, using the FITNESSGRAM assessment, received awards. 87% of these award winners received a Gold Award, 12% qualified for a Silver Award, and 6% of students tested did not meet minimum fitness standards. However, there are still a substantial number of students not meeting the basic fitness standards.

Given an emphasis on the importance of sound, body, mind, and spirit and its relationship to academic performance, 96% of students will meet minimum fitness standards as documented by the FITNESSGRAM assessment.

Action Steps

| | PERSONS RESPONSIBLE | TIME | LINE | | | |
|--|-----------------------------|-----------|-----------|--------------------|-----------|--|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET | |
| Administer a Pre-test to determine baseline | PE Teachers | 08/14/06 | 05/29/07 | District Strategic | \$0.00 | |
| measures of all students tested. | | | | Plan | | |
| Plan activities that are data-driven from Mid- | PE Teachers | 08/14/06 | 05/29/07 | District Strategic | \$0.00 | |
| Year assessment and provide students with | | | | Plan | | |
| corrective feedback. | | | | | | |
| Emphasize activities that promote | PE Teachers | 08/14/06 | 05/29/07 | District Strategic | \$0.00 | |
| improvement in the areas of : cardiovascular | | | | Plan | | |
| health, flexibility, muscular strength and | | | | | | |
| endurance. | | | | | | |
| Compare data from Pre-test and Mid-Year | PE Teachers | 08/14/06 | 05/29/07 | District Strategic | \$0.00 | |
| test to help guide teacher instruction. | | | | Plan | | |
| Administer a Mid-Year Progress Test to | PE Teachers | 08/14/06 | 05/29/07 | District Strategic | \$0.00 | |
| assess each student's improvement. | | | | Plan | | |
| Implement a rock climbing course, utilizing | Physical Education Teachers | 8/14/2006 | 5/29/2007 | District Strategic | \$2700.00 | |
| the 40' by 8' climbing wall in the cafeteria, to | | | | Plan | | |
| avail all students to alternate physical | | | | | | |
| education activities to increase students' | | | | | | |
| strength, flexability, and self-esteem | | | | | | |
| instructed by hourly personnel trained by X- | | | | | | |
| Treme Rock Climbing. | | | | | | |
| Develop a school wide nutrition program to | Science Teacher | 8/14/2006 | 5/29/07 | District Strategic | \$0.00 | |
| educate students to the benefits of healthy | | | | Plan | | |
| eating and wise food choices to reduce | | | | | | |
| childhood obesity. | | | | | | |

Research-Based Programs

FITNESSGRAM

Professional Development

Physical Education General Meeting

Evaluation

This objective will be evaluated by scores from the 2007 FITNESSGRAM Assessment. The Pre-test and Mid-Year assessment will provide formative assessments which will be used to monitor progress toward the objective.

GOAL 9: ELECTIVES & SPECIAL AREAS

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| X | X | | | | X |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| X | X | X | | |

GOAL 9 STATEMENT:

Students at Devon Aire K-8 Center will benefit from an enriched Arts program designed to inspire a lifelong love of the humanities.

Needs Assessment

Over one hundred students in grades K-5 receive additional reading intervention during their allocated special area time resulting in a loss of instructional time in the arts.

Given an emphasis on the benefits of participating in a culturally rich curriculum, 80% of students who receive reading intervention during their special area time will be exposed to or participate in additional cultural arts programs to be staged throughout the school year.

Action Steps

| | PERSONS RESPONSIBLE | TIMELINE | | | |
|---|----------------------|-----------|----------|------------------------------|-----------|
| STRATEGIES | (Identify by titles) | START END | | ALIGNMENT | BUDGET |
| Showcase student art throughout the school. | Art Teachers | 08/14/06 | 05/29/07 | Expanding arts opportunities | \$0.00 |
| Design schedules so that students in K-1 receive instruction in the arts. | Assistant Principal | 08/14/06 | 05/29/07 | District Strategic | \$0.00 |
| Stage two musical programs to showcase student talent. | Music Teachers | 08/14/06 | 05/29/07 | Expanding arts opportunities | \$2000.00 |
| Stage a Hispanic Heritage Extravaganza to showcase student talent. | Spanish Teachers | 08/14/06 | 05/29/07 | Dual Language Education | \$500.00 |
| Coordinate a Field Day to encourage physical fitness and sportsmanship. | PE Teachers | 0814/06 | 05/29/07 | District Strategic | \$500.00 |

Research-Based Programs

n/a

Professional Development

n/a

Evaluation

This objective will be evaluated through class rosters indicating attendance by students who receive tutoring.

GOAL 10: RETURN ON INVESTMENT

Alignment of Objective to the Florida Department of Education and the District Strategic Plan

Florida Education Priorities (1000.3(5)(a)-(f), F.S.)

| Learning and completion at all levels, including increased high school graduation and readiness for postsecondary education | Student Performance | Alignment of Standards and Resources | Educational Leadership | Workforce Education | Parental, Student, Family, Educational Institution, and Community Involvement |
|--|---------------------|--------------------------------------|------------------------|---------------------|---|
| | | X | X | | |

Miami-Dade County Public Schools District Strategic Plan

| | | Actively engage family and | | |
|----------------------------|--------------------------------|-----------------------------|----------------------------------|-------------------------------|
| Ensure achievement of high | Develop our students so that | community members to become | Reform business practices to | Recruit, develop and retain |
| academic standards by all | they are able to successfully | our partners in raising and | ensure efficiency, effectiveness | high-performing, diverse, and |
| students. | compete in the global economy. | maintaining high student | and high ethical standards. | motivated faculty and staff. |
| | | achievement. | | |
| | | | X | |

GOAL 10 STATEMENT:

Devon Aire K-8 Center will rank at or above the 92nd percentile statewide in the ROI Index of value and cost effectiveness of its programs.

Needs Assessment

The most recent data supplied from the FLDOE indicates that for the school year 2004-05, Devon Aire K-8 Center ranked at the 88th percentile on the State of Florida ROI Index.

Devon Aire K-8 Center will maintain or improve its ranking on the State of Florida ROI Index publication from the 91 percentile in 2003 to the 92 percentile on the next publication of the Index.

Action Steps

| | PERSONS RESPONSIBLE | TIMELINE | | | |
|--|----------------------|----------|----------|---------------------------------|--------|
| STRATEGIES | (Identify by titles) | START | END | ALIGNMENT | BUDGET |
| Become more informed about the use of financial resources in relation to school programs. | Principal | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |
| Consider reconfiguration of existing resources or taking advantage of a broader resource base. | Principal | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |
| Consider shared use of facilities, partnering with community agencies. | Principal | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |
| Collaborate with the District on resource allocation. | Principal | 08/14/06 | 05/29/07 | Continuous Improvement Model | \$0.00 |

Research-Based Programs

n/a

Professional Development

n/a

Evaluation

On the next State of Florida ROI Index publication, Devon Aire K-8 Center will maintain or show progress toward reaching the 92 percentile.

EESAC Compliance

| YES | NO | |
|-----|----|---|
| X | | The majority of the Board of Directors/EESAC members are not employed by the school. The Board of Directors SAC is composed of the principal, and an appropriately balanced number of teachers, education support employees, students (for middle, junior high 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. |

Budget:

The EESAC recommends that EESAC school funds be used to continue to support the Learning Lab for intensive reading instruction.

Training:

The EESAC recommends staff development in the area of technology enhancement to instruction.

Instructional Materials:

The EESAC recommends that the total per student allocation go to funding instructional materials and tutors to remediate students who are deficient in reading and mathematics skills.

Technology:

The EESAC recommends continued investigation into the purchase of updated technology and grade level appropriate software to enhance curriculum objectives and instruction. Additionally, investigate PTA assistance with grant writing.

Staffing:

The EESAC recommends continuation of the team staffing process.

Student Support Services:

The EESAC recommends that members be kept informed of school programs, activities, and special events related to this important area. The EESAC strongly supports all student services and inclusion preatices at the school site.

Other Matters of Resource Allocation:

Devon Aire Elementary School EESAC has no recommendations at this time.

Benchmarking:

The EESAC recommends in the area of FCAT Writing: Students participate in the "Writer of the Month" incentive program to improve each student's writing ability. The EESAC recommends in the area of FCAT Reading: Students participate in regular practice sessions incorporating FCAT strategies in order to acquaint students with "Read, Think and Explain" questioning techniques.

School Safety & Discipline:

The EESAC recommends the use of and strongly supports the T.R.U.S.T. curriculum, D.A.R.E. program, and safety patrols, which facilitate safety and discipline in the school.

Budget Summary

| BY GOAL | TOTAL BUDGET |
|-----------------------------------|--------------|
| Goal 1: Reading | \$88,912.00 |
| Goal 2: Mathematics | \$10,000.00 |
| Goal 3: Writing | \$3,000.00 |
| Goal 4: Science | \$16,000.00 |
| Goal 5: Parental Involvement | \$0.00 |
| Goal 6: Discipline & Safety | \$22,500.00 |
| Goal 7: Technology | \$23,200.00 |
| Goal 8: Health & Physical Fitness | \$2,700.00 |
| Goal 9: Electives & Special Areas | \$3,000.00 |
| Goal 10: Return On Investment | \$0.00 |
| | |
| Total: | \$169,312.00 |

This School Improvement Plan has been developed cooperatively by administrators, teachers, parents, students, and business/community representatives.

The original signature page, including signatures of all persons listed below, is on file at the Region Office.

| Required Signatures: | |
|---|--|
| | |
| Principal | |
| EESAC Chair | |
| | |
| UTD Steward | |
| | |
| EESAC Parent Representative | |
| EESAC Business/Community Representative | |
| EESAC Student Representative, as applicable | |

Additionally, the signature of the Region Superintendent/District Administrator certifies that this plan has been reviewed by appropriate personnel to ensure compliance with state and district rules.

Region Superintendent