# SCHOOL IMPROVEMENT PLAN 2006-2007



School Name:
FeederPattern:
Region:
District:
Principal:
Superintendent:

6361 - José de Diego Middle School Booker T. Washington Senior Regional Center IV 13 - Miami-Dade Concepcion Martinez Rudolph F. Crew, Ed.D.



## SCHOOL IMPROVEMENT PLAN EXECUTIVE SUMMARY

## José de Diego Middle School

In order to cultivate the changes necessary to advance high achievement while eliminating low performance, Jose de Diego Middle School will institute an instructional program with a strong focus on literacy from sixth to eighth grade. Common instructional reading materials with demonstrated success will be employed at the school as well as supplemental materials and literacy intervention across grade levels. A structured curriculum will be delivered through instruction that is data driven. A strong emphasis will be placed on continuous assessment which monitors student achievement through a variety of assessments including weekly, monthly and quarterly assessments which will yield student performance data to be carefully analyzed and used to focus instruction accordingly.

Data collected from Jose de Diego Middle School indicates that as students transition from one level to another academic achievement scores decrease. As a response to this data Jose de Diego Middle School will begin a Transition Academy that will engage sixth grade students in developmentally appropriate activities based on acquiring knowledge, skills, and abilities to promote effective, lifelong career development. The sixth grade course, Middle Moves, reflects the content of these activities. Furthermore, the Transition Academy will foster a smooth transition for students as they enter middle school, a time when students often experience emotions such as anxiety or fear associated with leaving behind safe familiar school environments and anticipating the beginning of middle school.

Students at Jose de Diego Middle School will participate in a Career Fair which will be held each year in April. This Career Fair will bring together students and community businesses in an effort to develop a real-life connection between students' work in school and their choice of career.

Students in grades six to eight will be required to produce an annual comprehensive project that will bring concrete purpose and meaning to a wide range of content areas. Student research projects will further prepare them for life beyond the secondary school experience by requiring independent research, planning, writing, and presentation. Research projects will be required of each Jose de Diego Middle School student as part of a promotional activity to be completed and presented at the end of the school year.

Jose de Diego Middle School, as a member of the School Improvement Zone, recognizes that good instruction is the foundation that fosters learning. To address this priority, high caliber professional development for teachers and administrators will occur. Collaboration with local universities will ensure that teachers' professional development experiences are based on current, effective research that targets students' academic needs. Additionally, site-based professional development will be delivered by teams of specialists to ensure effective implementation of the professional development activities into classroom instruction. School site administrators, as the instructional leaders of the schools, will be involved in the professional development activities in order to effectively monitor instruction. The administrative team for the School Improvement Zone will be at the core of the professional development effort, monitoring and supporting the direct services to Jose de Diego Middle School .

Given instruction based on the Sunshine State Standards, students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Black students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Hispanic students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Economically Disadvantaged students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Limited English Proficiency students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Black students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Hispanic students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Economically Disadvantaged students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Limited English Proficiency students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, students in grade 8 will improve their writing skills as evidenced by 68.85 percent of students achieving high standards of 4.0 or above on the 2007 administration of the FCAT Writing Plus Test.

Given instruction based on the Sunshine State Standards, students in grade 8 will improve their science skills as evidenced by 33 percent scoring at Level 3 or higher as documented by scores on the 2007 administration of the FCAT Science test.

Given a school-wide focus on parental involvement, parenting skills will be promoted and supported as evidenced by a 10 percent increase in the number of parents attending related school-sponsored events during the 2006-2007 school year documented in attendance logs of parenting activities offered as compared to zero percentage during the 2005-2006 school year.

Given an emphasis on a safe and orderly environment, Jose de Diego Middle School will decrease the total number of incidents from 2054 during 2005-2006 school year to 2000 or less during 2006-2007 school year, as evidenced by the Student Case Management System (SCMS).

Given the District initiative of implementing the electronic gradebook during the 2006-2007 school year, Jose de Diego Middle School will ensure implementation by 100% of the instructional staff as evidenced by Information Technology Services Electronic Gradebook/Bubble Sheet Parallel Test Discrepancy Reports and the 2006 STaR School Profile Teacher Access to Technology results as compared to the 2005 results.

Given the increase trend in childhood obesity, students enrolled in physical education will increase their physical fitness level as evidenced by a 3 percentage point increase in the percentage of students receiving FITNESSGRAM Awards during the 2006-2007 school year as compared to 52 percent during the 2005-2006 school year.

Given a schoolwide focus on co-curricular and extra-curricular activities, student participation in these activities will increase by 10 percent during the 2006-2007 school year as compared to the 2005-2006 school year.

Jose de Diego Middle School will improve its ranking on the State of Florida ROI index publication from the 12th percentile in 2004-2005 to the 17th percentile on the next publication of the index.

According to the results on the Organizational Performance Self Assessment Survey, the school should seek to improve the process of Business Results with an overall Category score of 4.0. In particular, communicating to its stakeholder about the financial matters of the organization. In addition, it should improve on the process of removing things that get in the way of progress.

In order to address the above concerns and to foster a culture of collaboration, the school will improve the process of establishing professional learning communities. Moreover, information pertinent to the school will always be

disseminated and discussed at faculty, PTSA, and EESAC meetings.

## 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.

### José de Diego Middle School

### VISION

The faculty and staff of Jose de Diego Middle School believe that all students can and will reach their fullest potential. We are committed to producing a learning environment in which technology is infused into the curriculum and teaching and learning reflect an emphasis on higher order thinking skills. The needs of the community will also be considered and, wherever possible, addressed through the resources available in the school.

#### MISSION

The mission of Jose de Diego Middle School is to guide and direct students toward academic social success in a multi-cultural/multi-ethnic society through a technology rich curriculum designed to enhance academics, promote mutual respect, and foster lifelong learning. As such, the staff is committed to providing challenging academic experiences in order to advance reading, writing, mathematics, science, and the fine arts.

### CORE VALUES

Pursuit of Excellence: We pursue the highest standards in academic achievement and organizational performance.

Respect: We show regard for the worth and dignity of all people by promoting mutual respect, honesty, and compassion for our students, staff, and families.

Cooperation: We foster an environment of collaboration by working together toward our school's goals.

Jose de Diego Middle School, which is named for a Puerto Rican hero, opened for students in 1999. It is located at 3100 N.W. 5th Avenue, Miami, Florida. The school is situated on eight acres in Wynwood, a predominately Puerto Rican neighborhood which borders the Design and Fashion Districts of Miami. The student population is 38 percent Black, 61 percent Hispanic, representing countries from Central and South American in addition to Puerto Rico, and one percent White (Non-Hispanic). A major problem is a high absentee rate for students. Last year, Jose de Diego Middle School ranked among the ten lowest in attendance out of 52 middle schools. Ninety-two percent of the students qualify for free or reduced lunch, which confirms the low economic status of the neighborhood. A high mobility index rate of 48 indicates the problem of students leaving and returning to the school. Another mitigating factor is the number of Limited English Proficient (LEP) and Exceptional Student Education (ESE) students served. Sixteen percent of the student population is classified as LEP, 21 percent as ESE, and the remaining 63 percent are standard curriculum students. Staff turnover has been a problem for the past two school years due to the addition of the extended school year and extended school day taking place as a result of the School Improvement Zone (SIZ) initiative. Although there was a salary increase to attract teachers to the SIZ, it is extremely difficult to find qualified personnel willing to work with the challenging student population. Thirty-five teachers hold an Annual Contract (fewer than four years of experience), thirty-seven hold Professional Service Contracts, and one holds a Continuing Contract. The total ethnic classification of the staff is 23 White, 40 Black, 33 Hispanic, and 3 Other. Further, from the total number of school staff, 60 percent hold a Bachelor's Degree, 30 percent a Master's Degree, ten percent a Specialist Degree and/or Doctorate Degree. The Educational Excellence School Advisory Council (EESAC) and staff have developed the following School Improvement Plan (SIP) objectives in order to address the most critical needs of the school.

### Leadership:

Leadership: According to the results on the Organizational Performance Improvement Snapshot Survey (OPIS), 4.3 agree that the members of the Leadership Team at the school share the vision and mission with the school's stakeholders in order to achieve its goals. Valuable input is communicated to the school's stakeholders at EESAC, PTSA, and faculty meetings.

## District Strategic Planning Alignment:

District Strategic Planning Alignment: According to the results on the OPIS, 4.0 agree that the members of this organization seek input from its stakeholders towards organizational needs and goals. The school seeks input from its stakeholders through the EESAC, PTSA, Faculty meetings, Grade Level, Team meetins, and Department meetings.

### Stakeholder Engagement:

Stakeholder Engagement: According to the results on the OPIS, 4.3 agree that the members of this organization create a work environment that fosters collaboration and cooperation among its stakeholders. The school fosters collaboration with its stakeholders at weekly collaborative planning meetings, Team meetings, Department meetings, Faculty meetings, PTSA, and EESAC meetings.

## Faculty & Staff:

Faculty & Staff: According to the results on the OPIS, 4.0 agree that the members of this organization facilitate with the process of providing its stakeholders with feedback and data in order to achieve their goals.

### Data/Information/Knowledge Management:

Data/Information/Knowledge Management: According to the results on the OPIS, 4.3 agree that the members of this organization focus on human resource needs in order to meet its goals and those of its stakeholders. Through the EESAC, PTSA, and at Faculty meetings, school leaders ensure that human resource needs are met.

### **Education Design:**

Education Design: According to the results on the OPIS, 4.0 agree that the members of this organization have an effective process for accomplishing organizational and stakeholders' goals. This process is communicated to all stakeholders at EESAC, PTSA, and Faculty meetings.

## Performance Results:

Performance Results: According to the results on the OPIS, 4.0 agree that the members of this organization are effective and efficient in achieving its goals and the goals of its stakeholders. However, the organization should improve in the area of removing barriers that impede progress and in the area of communicating financial conditions and needs to all stakeholders at grade level, department, Team, Faculty, EESAC, and PTSA meetings.

## 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		X

#### Miami-Dade County Public Schools

District Strategic Plan

Ensure achievement of high	Develop our students so that	Actively engage family and 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		X

### GOAL 1 STATEMENT:

Increase the reading performance of all students.

### **Needs Assessment**

The 2005-2006 FCAT results indicate that only 31 percent of our students met high standards in reading, 66 percent made learning gains, 73 percent of the lowest 25 percentile made learning gains, while the total of all subgroups identified in the No Child Left Behind (NCLB) requirements scored at 25 percent state proficiency level. Students with Disabilities scored 6 percent, Black students scored 23 percent, Hispanic students scored 26 percent, Economically Disadvantaged scored 6 percent, and Limited English Proficiency students in this school scored 6 percent. All of the students in the subgroups need improvement in reading and require intensive instruction in reading comprehension and fluency. Based on content clusters, an analysis of the data indicates students in grade six scored 45 percent on Word Phrases, 46 percent on Main Idea, 48 percent on Comparisons/Contrast, and 39 percent on Reference and Research. Students in grade seven scored 49 percent on Word Phrases, 49 percent on Main Idea, 52 percent on Comparisons/Contrast, and 47 percent on Reference and Research. Students in grade eight scored 47 percent on Word Phrases, 50 percent on Main Idea, 54 percent on Comparisons/Contrast, and 36 percent on Reference and Research. Students in grade six through eighth revealed the greatest area of need is Reference and Research. Specifically, the eighth grade students followed by the six grade students with an overall Content Area Mean Percent Correct below 40. In addition, an analysis of the data also reveals the need to train all new teachers and to provide a refresher course for trained teachers in CRISS strategies, a school-wide focus on reading fluency and vocabulary development, and to continue the school-wide initiative of incorporating all of the reading tested benchmarks (curriculum focus calendar) in the content area subjects.

### NCLB SUBGROUP TARGET

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

Given instruction based on the Sunshine State Standards, students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Black students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Hispanic students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Economically Disadvantaged students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

Given instruction based on the Sunshine State Standards, Limited English Proficiency students in grades 6-8 will improve their reading skills as evidenced by 51 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Reading test.

	PERSONS RESPONSIBLE	TIME	LINE			
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET	
Implement a Transition Academy that will engage sixth grade students in developmentally appropriate activities based on acquiring knowledge, skills, and abilities to promote effective, lifelong career	Administrators and 6th grade teachers	8/7/06	6/1/07	Transition and Articulation Programs	\$0.00	
development. Implement Florida's Middle Grades Rigorous Reading Requirement.	Administrators and all teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00	
Implement the 8-Step Continuous Improvement Model for school reform.	Administrators and all teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00	
Consistently focus on the cluster of Main Idea/Purpose and instruct the remaining clusters of Comparisons, Words/Phrases, and Reference/Research according to the timeline identified in the Instructional Focus Calendar in reading as well as in all content areas.	Administrators and all teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00	
Utilize Edusoft as a data management system	Administrators, Reading Coach,	8/7/06	6/1/07	Continuous	\$3000.00	

## **Action Steps**

to score assessments, generate disaggregated data reports to redirect classroom instruction, and for placement of students in flexible tutorial groups.	and Literacy teachers			Improvement Model	
Utilize Compass Odyssey and KidBiz with LEP students.	Administrators, ESOL teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Employ school site reading resource personnel and Curriculum Support Specialists from the School Improvement Zone to implement the coaching model (planning with teachers, demonstrating a strategy, practice, and feedback) to support the core literacy program.	Administrators, Reading Coach and SIZ Curriculum Support Specialists	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Identify students who scored at or above Level 3 in Reading and enroll in advanced academic classes.	Administrators, counselors, and Literacy teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Administer monthly, quarterly assessments, and District Interim Assessments aligned to the Sunshine State Standards tested benchmarks.	Administrators, Reading Coach, and Literacy teachers	8/7/06	6/01/07	Continuous Improvement Model	\$1000.00
Provide an intervention tutorial program before, after school, and on Saturdays to address the reading deficiencies of all students desiring additional assistance as well as an intensive reading class to 6-8th grade ESE students during the extended day.	Administrators, Reading Coach, and teachers	8/7/06	6/1/07	Continuous Improvement Model	\$4000.00
Implement the School Improvement Zone Read 180 initiative for Level 1 students, Reading Plus with non-decoders and FCAT Level 2 students, and READ XL with FCAT Level 2 standard education and ESE students.	Administrators, Reading Coach, and Literacy teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00

## **Research-Based Programs**

McDougal-Littell Language of Literature, Holt Rinehart - Elements of Literature, Scholastic READ 180 textbook and software, Reading Plus Software, Scholastic READ XL.

## **Professional Development**

Using the School Improvement Zone organizational structure, professional development will be provided to teachers and appropriate staff during the extended professional development day. Trainings will include the core reading program, intervention programs, CRISS, and assessments used at the middle school level as follows: McDougal-Littell Language of Literature, READ 180, READ XL, Reading Plus, ORF, DAR, CELLA, MAZE, and District testing. Provide professional development that will enable school-site administrators to support the school-wide literacy plan. Provide professional development on the 8-Step Continuous Improvement Model. Provide professional development on the Transition Academy to fifth and sixth grade teachers in April 2007. The School Improvement Zone Curriculum Support Specialists and school-site reading coach will provide on-going professional development to teachers in grades six through eight in the implementation of best practices in differentiated instruction. Training shall occur during grade level planning time. Provide training on Edusoft to all teachers. Provide access and training to the Student Performance Indicator (SPI) and Snapshot to all teachers and conduct classroom sessions with students to enable them to see individualized data and to set academic goals for the year. Provide professional development to instructional staff on Florida's Formula and in reading's Big Five. In compliance with the Florida Professional Development System Evaluation Protocol, resource personnel will complete an evaluation form that monitors the implementation of professional development in the areas of planning, delivery, follow-up, and evaluation.

## **Evaluation**

Formative weekly and monthly benchmark assessments will be administered by the teacher along with summative assessments for all students. The Oral Reading Fluency Probe #1-4 (ORF) will be administered to all FCAT level 1 and 2 students in grades 6-8 for progress monitoring four times during the school year. Students who do not make significant gains on the ORF #2, 3, or 4, but not more than once during the school year, will be administered the Diagnostic Assessment of Reading (DAR). In addition, the MAZE, CELLA and District assessments will be administered. Generated data will be used to redirect classroom instruction and create flexible tutorials. In addition, READ 180 assessments and writing assessments will be used to monitor progress. In addition, the 2007 administration of the FCAT Reading test.

## **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	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		X

## GOAL 2 STATEMENT:

Increase the mathematics performance of all students.

### Needs Assessment

The 2005-2006 FCAT results indicate that 31 percent of the students met high standards in mathematics and 66 percent made learning gains, while the total of all subgroups identified in the NCLB requirements scored 25 percent at state mastery level. Black students scored 21 percent, Hispanic students scored 27 percent, Economically Disadvantaged scored 25 percent, and Limited English Proficiency students scored 13 percent. The data indicates students in this school need improvement in Mathematics. Specifically, based on the content cluster, an analysis of the data indicate that students in grade six scored 39 percent on Number Sense, 27 percent on Measurement, 41 percent on Geometry, 25 percent on Algebriac Thinking, and 39 percent on Data Analysis. Students in grade seven scored 47 percent on Data Analysis. Students in grade seven scored 39 percent on Geometry, 31 percent on Algebriac thinking, and 34 percent on Data Analysis. Students in grade eight scored 39 percent on Number Sense, 26 percent on Measurement, 23 percent on Geometry, 34 percent on Algebriac Thinking, and 43 percent on Data Analysis. Further, the content cluster scores indicate that students in grade six require remediation in Algebriac Thinking. Seventh grade students need a strong focus on Measurement, while eighth grade students require remediation in Geometry. In addition, the analysis of the data reveals the need to provide training on data analysis and collaborative planning time for teachers to analyze the data from school and district developed progress assessments. Further, teachers would benefit from district assistance with the development of differentiated instructional lessons.

### NCLB SUBGROUP TARGET

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

Given instruction based on the Sunshine State Standards, students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Black students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Hispanic students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Economically Disadvantaged students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

Given instruction based on the Sunshine State Standards, Limited English Proficiency students in grades 6-8 will improve their mathematics skills as evidenced by 56 percent scoring at Level 3 or higher on the 2007 administration of the FCAT Mathematics test.

	PERSONS RESPONSIBLE	TIME	LINE		
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Implement a Transition Academy that will engage sixth grade students in developmentally appropriate activities based on acquiring knowledge, skills, and abilities to promote effective, lifelong career development.	Administrators and all six grade teachers	8/7/06	6/1/07	Transition and Articulation Programs	\$0.00
Employ school site mathematics resource personnel and Curriculum Support Specialists from the School Improvement Zone to implement CRISS strategies and the coaching model (planning with teachers, demonstrating a strategy, practice, and feedback) to support the core mathematics program.	Administrators, SIZ Mathematics Curriculum Support Specialists and math teachers.	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Focus on the cluster of Number Sense and instruct the remaining content strands of Measurement, Geometry, Algebraic Thinking, and Data Analysis and Probability	Administrators and Mathematics teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00

## **Action Steps**

according to the timeline identified in the Instructional Focus Calendar in mathematics consitently in grades six through eight.					
Implement the Continuous Improvement Model for school reform.	Administrators and all teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Provide training to mathematics teachers and utilize the research-based Algebraic Thinking mathematics intervention program for grades 6-7.	Administrators and Mathematics teachers	8/7/06	6/1/07	District Strategic Plan	\$1000.00
Implement school developed bi-monthly and District Interim assessments that are aligned to the Sunshine State Standards tested benchmarks.	Administrators and all Mathematics teachers	8/7/06	6/1/07	Continuous Improvement Model	\$2000.00
Utilize new state adopted research-based textbooks in mathematics along with the district-developed Pacing guides for grades 6- 8 and develop core subject area curriculum maps.	Administrators and Mathematics teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Implement the inclusion co-teaching model with identified Students with Disabilities in grades 6-8 to improve their performance on the FCAT.	Administrators and 7th and 8th grade Mathematics teachers	8/7/06	6/1/07	Inclusion	\$0.00
Utilize Edusoft as a data management system to score assessments, generate disaggregated data reports to redirect classroom instruction, and for placement of students in flexible tutorial groups	Administrators an all Mathematics teachers	8/7/06	6/1/07	Continuous Improvement Model	\$3000.00
Identify students who scored at or above Level 3 in Mathematics and enroll in advanced academic classes.	Administrators, counselors, and Mathematics teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Schedule site and district sponsored professional development on the following: (a) identifying students for Advanced Academic classes; (b) data analysis and differentiated instruction for all assessments; (c) computer assisted instruction such as Classworks, FCAT Explorer, Riverdeep, etc.	Administrators, counselors, and Mathematics teachers	8/7/06	6/1/07	District Strategic Plan	\$3000.00
Identify students scoring at Level 1 of the FCAT Mathematics Test and provide an intervention tutorial program before, after school, and on Saturdays to address the mathematics deficiencies of all students desiring additional assistance as well as an intensive mathematics class to 6-8th grade	Administrators, counselors, and Mathematics teachers	8/7/06	6/1/07	Continuous Improvement Model	\$4000.00

students during the extended day.					
Offer LEP students reading and math tutorial before/after school and on Saturday.	Administrators, ESOL teachers and Mathematics teachers	8/7/06	6/1/07	District Strategic Plan	\$3000.00

## **Research-Based Programs**

CORE SUBJECT PROGRAMS/ - Glencoe Mathematics Applications and Concepts series and Algebraic Thinking program.

## **Professional Development**

Using the School Improvement Zone organizational structure, professional development will be provided to teachers and appropriate staff during the extended professional development day. Trainings will include the core mathematics program, intervention programs, Algebraic Thinking for 6th and 7th grade students, Bridges to Algebra, and assessments used at the middle school level. The School Improvement Zone Curriculum Support Specialists and school-site mathematics leaders will provide on-going professional development to teachers in grades six through eight in the implementation of best practices in differentiated instruction. Training shall occur during grade level planning time. Provide professional development on the Continuous Improvement Model. Provide professional development on the Transition Academy to fifth and sixth grade teachers in April 2007. The coaching model will be provided for teachers implementing Algebraic Thinking. Provide professional development that will enable school-site administrators to support their school's mathematics plan. Provide training on Edusoft to all teachers. Provide access and training to the Student Performance Indicator (SPI) and Snapshot to all teachers and conduct classroom sessions with students to enable them to see individualized data and to set academic goals for the year. Train teachers to align classroom instruction with tested FCAT Mathematics benchmarks and to use student achievement data to drive the instructional process. Continue to train all teachers in the use of CReating Independence through Student-owned Strategies (CRISS) intervention for mathematic teachers. New teachers will receive continuous mentoring throughout their first year of teaching. Reading Coach will model reading lessons in mathematics content area classes. Provide common time for teachers to plan and develop materials collaboratively. Employ the assistance of the the Community Involvement Specialist and the Student Services Department to provide parents with ongoing informative materials about FCAT Mathematics requirements and practice materials and strategies to use at home. In compliance with the Florida Professional Development System Evaluation Protocol, resource personnel will complete an evaluation form that monitors the implementation of professional development in the areas of planning, delivery, follow-up, and evaluation.

## **Evaluation**

Formative weekly and monthly benchmark assessments will be administered by the teacher along with summative assessments. Generated data will be used to redirect classroom instruction and create flexible tutorials. Administer district FCAT practice assessments in mathematics to all students using Edusoft. Bi-monthly and District Interim assessments related to the SSS in authentic contexts will provide teachers with information about their students, provide feedback to students, and will be used to improve both full-group instruction and to improve prescriptive teaching for students who are having difficulties. In addition, the administration of the 2007 FCAT Mathematics test.

## 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.)

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		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		X

## GOAL 3 STATEMENT:

Increase the writing performance of all students

### Needs Assessment

Jose de Diego Middle School students' scores revealed that 79 percent of our students scored at 3.5 or higher on the 2006 FCAT Writing Test. An analysis of the data reveal FCAT Writing Expository Results for grade eight at 66 percent. The persuasive writing results were 67 percent, thus yielding a combined score of 67 percent. The Total number of students for each subgroup improved performance in Writing by at least one percent. Students with Disabilities scored 62 percent, Black students scored 86 percent, Hispanic students scored 85 percent, Economically Disadvantaged scored 85 percent, and Limited English Proficiency students with Disabilities had the least percentage increase of one percent and Students with Disabilities had the greatest increase of 25 percent. In addition, the student writing performance data reveal an increase of 16 percentage points in Persuasive FCAT Writing from the previous year, while a decrease of five percentage points in Expository FCAT Writing from the previous year.

### NCLB SUBGROUP TARGET

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

Given instruction based on the Sunshine State Standards, students in grade 8 will improve their writing skills as evidenced by 68.85 percent of students achieving high standards of 4.0 or above on the 2007 administration of the FCAT Writing Plus Test.

	PERSONS RESPONSIBLE	TIME	LINE		
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Implement the Florida's Middle Grades Rigorous Reading Requirement.	Administrators and all teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Provide coaching and mentoring with the implementation of the SIZ provided prompts, interpretation of the U-6 Scoring Rubric, analysis of student papers, and specific strategies to guide instruction to ensure writing gains.	Adminsitrators,Reading Coach, Language Arts Dept. Chair, and Language Arts teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Administer and analyze the District's Pre- and Post- Test expository/persuasive, the Learning Express prompts for eighth grade students, and school developed quarterly writing prompts.	Administrators and Literacy teachers	8/7/06	6/1/07	Continuous Improvement Model	\$1000.00
Utilize the DOE CD-Rom and other resources such as FCAT Writing Plus Lessons Learned, and the Writing Performance Task Book to develop and organize writing instruction and implement the school developed writing plan.	Adminsitrators, Literacy teachers, and Social Studies teachers	8/7/06	6/1/07	Continuous Improvement Model	\$4000.00
Provide pull out sessions for students who are scoring a 1.0 and 2.0 based on the FCAT Writing rubric.	Administrators and Literacy teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Implement the writing process with all students scheduled in Language Arts and Reading classes during the extended day period.	Administrators and Literacy teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Use analyzed data from the District's Pretest expository/ persuasive writing prompts, along with school developed tests to monitor progress and establish differentiated instruction groups.	Administrators and Literacy teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Conduct modeling lessons for teachers in	Administrators, Literacy Teachers,	8/7/06	6/1/07	Continuous	\$0.00

## **Action Steps**

## **Research-Based Programs**

CORE SUBJECT PROGRAMS/ - Effective writing component of the Comprehensive Research-Based Reading Plan (CRRP) - McDougal-Littell Language of Literature - Holt Rinehart - Elements of Literature - Hampton Brown High Point and Pearson.

## **Professional Development**

The School Improvement Zone will provide professional development to all writing teachers on FCAT writing strategies, reader bias, and understanding the U-6 scoring rubric. School-site writing resource personnel will train all teachers and appropriate staff members on holistic scoring and strategies to improve students' writing skills. This on-going professional development will take place during common planning time and on early release days. All new and beginning teachers will receive on-going mentoring and classroom support from writing resource personnel. On-going professional development will be provided to teachers and appropriate staff on holistic scoring and strategies to improve students' writing during common grade level planning and early release days. Provide all teachers with access and training for the Student Performance Indicator (SPI) and conduct classroom sessions with students to enable them to see individualized data and to set academic goals for the year. Continue to train all teachers in the use of Reciprocal Teaching and CReating Independence through Student-owned Strategies (CRISS) reading intervention. Provide training to all teachers on the writing process and holistic scoring practices. New teachers will receive continuous mentoring throughout their first year of teaching. Provide common time for teachers to plan and develop materials collaboratively. Teachers of the LEP students and Students With Disabilities will attend Language Arts department meetings, as well as encouraging them to attend workshops provided by the Division of Language Arts/Reading. In compliance with the Florida Professional Development System Evaluation Protocol, resource personnel will complete an evaluation form (see attached) that monitors the implementation of professional development in the areas of planning, delivery, follow-up, and evaluation. In addition, implementation of the Continuous Imrovement Model.

## Evaluation

Provide progress monitoring assessments using District prompts to monitor students' progress. Administer the District and school-wide writing assessments (pre and post test) to all students and adjust instruction according to identified needs. Conduct monthly writing assessment through language art classes in all grades including all eighth grade LEP and Students with Disabilities on the 2007 FCAT Writing Plus Test.

## **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 levels, including increase school graduation and rea for postsecondary educa	ed high adiness	Student Performance	Alignment of Standards and Resources	Educational Leadership	Workforce Education	Parental, Student, Family, Educational Institution, and Community Involvement
X		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		X

## GOAL 4 STATEMENT:

Increase the science performance of all students.

### Needs Assessment

The 2005-2006 FCAT Science results indicate that eight percent of the eighth grade students scored at Achievement Level 3 and above. Therefore, eighth grade students need inprovement in the area(s) of Physical/Chemical, Earth/Space, Life/Environmental, and Scientific/Thinking as evidenced by content cluster scores of 36 percent, 38 percent, 38 percent and 36 percent respectively, which need to meet these requirements. This year concerted instructional effort in these areas should result in an increase in student achievement in Science. The following trends were also obtained from an analysis of the FCAT Science results: (a) decreased performance from the previous year on Physical and Chemical Science; (b) same type of performance from the previous year on Life/Environmental Science; (c) increased performance on Earth/Space Science and Scientific Thinking.

Given instruction based on the Sunshine State Standards, students in grade 8 will improve their science skills as evidenced by 33 percent scoring at Level 3 or higher as documented by scores on the 2007 administration of the FCAT Science test.

	PERSONS RESPONSIBLE	TIME	LINE		
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Engage students on science investigations through science projects and exhibits.	Administrators and Science teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Infuse technology into the science curriculum using Riverdeep and FCAT Simulator.	Administrators and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$2000.00
Utilize technology in the classroom to expose all students to science-related careers through research projects, opportunities to make discoveries, observations, and comparisons, design experiments, formulate information, and make conclusions.	Administrators and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Disaggregate and analyze data to identify strengths and weaknesses of students.	Administrators and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Conduct professional development workshops to promote the teaching of Science process skills.	Administrators and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Integrate science concepts throughout the curriculum promoting reading and writing by inclusion of CRISS strategies in science lessons.	Administrators and all teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Implement the District's Science Pacing Guide for middle school to enhance the delivery of instruction and ensure that all benchmarks are taught.	Administrators and Science teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Implement the inclusion co-teaching model with identified Students with Disabilities in grades 6-8 in order to increase student achievement.	Administrators, seventh and eighth grade Science teachers	8/7/06	6/1/07	Inclusion	\$0.00
Incorporate effective teaching strategies to develop students understanding of scientific concepts through classroom groups, hands-on activities and problem solving.	Administrators and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Identify students who scored at or above Level 3 in mathematics and/or reading and	Administrators, Counselors, and Science teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00

## **Action Steps**

## **Research-Based Programs**

CORE SUBJECT PROGRAMS/ - Glencoe Florida Science, Holt, Reinhart and Winston Earth and Space Science.

### **Professional Development**

Using the School Improvement Zone organizational structure, professional development will be provided to teachers and appropriate staff during the extended professional development day. Trainings will include the core science program, intervention programs, and assessments used at the middle school level. Provide training to the 8-Steps Continuous Improvement Model an Edusoft to all teachers. Provide access and training to all science teachers on the Student Performance Indicator (SPI) and data analysis in order to identify student weaknesses and strength and implement appropriate strategies to address weaknesses and enhance strengths. Continue to train all teachers in the use of Reciprocal Teaching and CReating Independence through Student-owned Strategies (CRISS) for science teachers. New teachers will receive continuous mentoring throughout their first year of teaching. Provide common time for teachers to plan, share best practices, mentor, and develop materials collaboratively. Teachers of the LEP students and Students With Disabilities will attend science meetings, as well as encouraging them to attend workshops provided by the Division of Mathematics and Science. In compliance with the Florida Professional Development System Evaluation Protocol, resource personnel will complete an evaluation form (see attached) that monitors the implementation of professional development in the areas of planning, delivery, follow-up, and evaluation.

## **Evaluation**

Scores on the 2007 Science test will be used to evaluate this objective. In addition, School Improvement Zone Pre/Post tests, Quarterly Assessments, and school developed tests will be utilized to monitor progress and drive instruction.

## 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	X	X	X		X

### Miami-Dade County Public Schools

District Strategic Plan

			Actively engage family and		
En	nsure achievement of high	Develop our students so that	community members to become	Reform business practices to	Recruit, develop and retain
a	cademic 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		X

## GOAL 5 STATEMENT:

Increase communication and parental involvement.

## Needs Assessment

Parental involvement at Jose de Diego Middle School has been zero percent. Specifically, it has always been a challenge to involve parents at academically-related events. In an effort to increase parental involvement and reduce this trend, there is a need to continue to provide communications to parents in their native language through all available means. In addition, there is also a need to recruit parents to attend academic-related events and to provide more school-sponsored events which are designed to assist parents in promoting literacy at home.

Given a school-wide focus on parental involvement, parenting skills will be promoted and supported as evidenced by a 10 percent increase in the number of parents attending related school-sponsored events during the 2006-2007 school year documented in attendance logs of parenting activities offered as compared to zero percentage during the 2005-2006 school year.

	PERSONS RESPONSIBLE	TIMF	LINE		
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Invite parents to participate in awards ceremony honoring the achievements of selected students in grades six through eight.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Hold a Parent-Teacher-Student-Association (PTSA) drive to increase parent participation in school-wide planning and issues.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Host monthly EESAC meetings to provide updates to parent representatives about school improvement efforts.	Administrators, EESAC chair, and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Provide strategies for parents to support literacy through the school site Parent Resource Center, the Electronic gradebook, and the District Parent Academy.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Increase the number of home-visits conducted by the Community Involvement Specialist and other identified staff member.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$2000.00
Distribute the Parent Survey and the school's Parent Compact to encourage home learning and supervision.	Administrator's and Community Involvement Specialist(CIS)	8/7/06	6/1/07	District Strategic Plan	\$300.00
Maintain a Parent Resource Center with instructional material and activities that support student achievment.	Administrator's and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Provide professional development on the importance of the School Climate Survey and Title I Compact.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$0.00
Invite parents to a workshop that will provide a hands-on demonstration of the Electronic Gradebook Parent Viewer.	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$500.00
Coordinate two Family Night workshops to showcase student projects and school curriculum programs and disseminate	Administrators and Community Involvement Specialist (CIS)	8/7/06	6/1/07	District Strategic Plan	\$1000.00

## **Action Steps**

nformation pertaining to FCAT mathematics,
reading, writing, and science.

## **Research-Based Programs**

National Standards for Parent and Family Involvement Programs by the National PTSA

## **Professional Development**

Monthly Title I Community Involvement Workshops - Monthly EESAC Meetings - PTSA meetings

## Evaluation

Ten percent increase as documented on attendance rosters from the Community Involvement Specialist records, the PTSA Membership rosters, and/or EESAC attendance rosters.

## 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	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		X

## GOAL 6 STATEMENT:

Ensure for a safe learning environment at the school.

## Needs Assessment

The Student Case Management System (SCM) is utilized for data analysis and the delivery of services. It is an integral part of the disciplinary action plan to enforce corrective measures for students whose behavior resulted in a referral for administrative action during 2005-2006 academic year. The Student Case Managment System (SCMS) will be used to document data in order to give the Student Services team and Administrators a better understanding of how proactive, educative, and behavior strategies can be designed and implemented to enhance behavior and improve academic achievement for students who have been referred. The data from the 2005-2006 SCMS revealed a total of 2,054 reported incidents for our school. The reported incidents ranged from General Disruptive Conduct to more severe incidents such as Battery, Weapon Possession, etc. In addition, as per the 2005-2006 School Climate Survey results, Jose de Diego Middle school parents, students, and staff perception of safety and security at the school is lower than the percent of parents, students, and staff for all middle schools in the district.

Given an emphasis on a safe and orderly environment, Jose de Diego Middle School will decrease the total number of incidents from 2054 during 2005-2006 school year to 2000 or less during 2006-2007 school year, as evidenced by the Student Case Management System (SCMS).

	PERSONS RESPONSIBLE	TIMELINE			
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Implement the TRUST Curriculum.	Administrators and Trust Counselor	8/7/06	6/1/07	District Strategic Plan	\$0.00
Implement the Crisis Management Team's plan throughout the school.	Administrators and Student Services Department, Administrative Team and all teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Implement schoolwide Career/Health Fair.	Administrators and Career Specialist	8/7/06	6/1/07	District Strategic Plan	\$0.00
Develop peer mediation groups.	Administrator's and Guidance Counselors	8/7/06	6/1/07	District Strategic Plan	\$0.00
Review schoolwide discipline data with Department Heads to identify effective intervention strategies.	Administrator's, Department Heads, Teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Conduct student assemblies to address school expectations, rules, and review the Code of Student Conduct.	Administrator's, Teachers, Student Services Department	8/7/06	6/1/07	District Strategic Plan	\$5000.00
Implement programs to include the guidance counselors Transition Tools and Middle Moves.	Administrators and Guidance Counselors	8/7/06	6/1/07	Transition and Articulation Programs	\$0.00
Implement and monitor a transition academy for six graders using Classroom Inc.	Administators, counselors, and six grade teachers	8/7/06	6/1/07	Transition and Articulation Programs	\$0.00
Implement the schoolwide Positive Behavior Support Team plan.	Administrators and Student Services Department, Administrative Team and all teachers	8/7/06	6/1/07	District Strategic Plan	\$5000.00

## **Action Steps**

## **Research-Based Programs**

Positive Behavior Support (PBS), Project PROUD (Peacefully, Resolving our Unsettled Differences).

## **Professional Development**

Utilizing the School Improvement Zone organizational structure, professional development will be provided to the Student Services team and staff members during the extended professional day. Trainings will include intervention programs such as Attendance, Truancy, Anti- Bullying Workshops, Academic Review of Courses, Drop out Prevention, Positive Behavior Team Meeting, Peer Mediation, Conflict Resolutions, TRUST Information Sessions, Bereavement, Family Issues, Substance Abuse, Suicide Prevention, Career Choices and programs that promote and create a safe environment.

## **Evaluation**

2006-2007 SCMS report from ITS.

## **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		X

### Miami-Dade County Public Schools

District Strategic Plan

Ensure achievement of high	Develop our students so that	Actively engage family and 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 achievement.	and high ethical standards.	motivated faculty and staff.
X	X	X		X

## GOAL 7 STATEMENT:

Increase the use of technology to facilitate communication with stakeholders.

### Needs Assessment

Based on the increased use of technology in our school and society to facilitate communication with stakeholders and to expedite the process of recording information, Jose de Diego Middle School will fully implement the District electronic Gradebook initiative. In addition, according to the 2005-2006 STaR School Profile, Jose de Diego Middle School Teacher Access to Technology was at a high intermediate stage of 2.5 out of a 4 point scale.

Given the District initiative of implementing the electronic gradebook during the 2006-2007 school year, Jose de Diego Middle School will ensure implementation by 100% of the instructional staff as evidenced by Information Technology Services Electronic Gradebook/Bubble Sheet Parallel Test Discrepancy Reports and the 2006 STaR School Profile Teacher Access to Technology results as compared to the 2005 results.

	PERSONS RESPONSIBLE	TIMELINE			
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Provide electronic gradebook training to all	Administrators and Gradebook	8/7/06	6/1/07	District Strategic	\$0.00
new teachers.	Manager			Plan	
Provide continuous support and additional	Administrators and Gradebook	8/7/06	6/1/07	District Strategic	\$0.00
training when needed.	Manager			Plan	
Provide training to administrators and counselors on the use of the Administrative	Administrators and Gradebook Manager	8/7/06	6/1/07	District Strategic Plan	\$0.00
Viewer.					
Review quarterly verification reports.	Administrators and Gradebook Manager	8/7/06	6/1/07	District Strategic Plan	\$500.00
Participate in ITS quarterly grade export/upload practice tests.	Administrators, Gradebook Manager, and all teachers	8/7/06	6/1/07	District Strategic Plan	\$300.00
Disclose information to parents regarding their access to the Parent/Guardian Viewer.	Administrators and Gradebook Manager	8/7/06	6/1/07	District Strategic Plan	\$0.00

## **Action Steps**

## **Research-Based Programs**

A+ District Electronic Gradebook designed by Excelsior and National Education Technology Standards (NETS).

## **Professional Development**

Continue Gradebook Managers attendance at training provided by ITS. The Gradebook Managers will then provide training to all of the teachers at the school. The administrative team at the school will ensure that continuous support and monitoring is taking place. In addition, the Gradebook Managers will provide additional training when needed.

# Evaluation

All of the teachers will be using the electronic gradebook as per the Information Technology Services (ITS) Electronic Gradebook/Bubble Sheet Parallel Test Discrepancy Reports and the 2006 STar School Profile report.

### 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	X	X		X

#### Miami-Dade County Public Schools

#### District Strategic Plan

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

### GOAL 8 STATEMENT:

Increase physical/health related awareness for all students.

#### Needs Assessment

Based on the National report related to the increase of childhood obesity, Jose de Diego Middle School will support the physical education program at the school in an attempt to increase the percentage of students that receive Physical Fitness Awards. During the 2005-2006 school year, 43 percent of the students participated in the FITNESSGRAM Test and only 52 percent of these students were award winners.

## **Measurable Objective**

Given the increase trend in childhood obesity, students enrolled in physical education will increase their physical fitness level as evidenced by a 3 percentage point increase in the percentage of students receiving FITNESSGRAM Awards during the 2006-2007 school year as compared to 52 percent during the 2005-2006 school year.

	PERSONS RESPONSIBLE	TIMELINE			
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Develop an action plan for their individual school to insure input from the department to meet the goals and objectives as stated.	Administrator and Physical education teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Monitor the physical education program to ensure that teachers select activities specifically related to assessment component items, which would enhance specificity of training.	Administrators and Physical education teachers	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Promote and create an awareness of healthy lifestyles with an emphasis on proper nutrition.	Administrators and Physical Education teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Ensure that an appropriate amount of instructional time is dedicated to fitness related activities on a daily basis. Activities should emphasize improvement in cardiovascular, flexibility, and muscular strength and endurance.	Administrators and Physical education teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00

# **Action Steps**

# **Research-Based Programs**

#### FITNESSGRAM

# **Professional Development**

Provide physical education teachers with training on administering the FITNESSGRAM test. Intramural sports coaches will also receive training on how to help their team students pass the FITNESSGRAM test.

# Evaluation

Results of Spring 2007 FITNESSGRAM test.

### 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	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		X

### GOAL 9 STATEMENT:

Increase student participation in co-curricular and extra-curricular activities.

### Needs Assessment

Given our goal to increase student participation in co-curricular and extra-curricular activities to develop student interests and talents, Jose de Diego Middle School will increase the number of enrichment activities offered during the extended school day and the number of after-school activities, and team sports. Additional efforts need to be made by administrators, teachers, counselors, club sponsors, and coaches to encourage greater student participation in these activities during the 2006-2007 school year.

Participation in activites which the students have selected may increase their self-esteem and their motivation to attend school regularly. In addition to these benefits, enrichment activities may help to produce well-rounded students.

# **Measurable Objective**

Given a schoolwide focus on co-curricular and extra-curricular activities, student participation in these activities will increase by 10 percent during the 2006-2007 school year as compared to the 2005-2006 school year.

	PERSONS RESPONSIBLE	TIME	LINE		
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Increase the number of enrichment courses	Administrators and teachers	8/7/06	6/1/07	Continuous	\$0.00
offered during the extended school day.				Improvement Model	
Promote co-curricular and extra-curricular	Adminsitrators and teachers	8/7/06	6/1/07	Continuous	\$1000.00
activities offered at the school during Open				Improvement Model	
House, Orientation Assemblies, Articulation,					
EESAC, and PTSA.					
Implement an Athletic Awards Banquet to	Administrators and teachers	8/7/06	6/1/07	Continuous	\$2000.00
increase participation in athletic programs.				Improvement Model	
Conduct walkthroughs to monitor	Administrators	8/7/06	6/1/07	Continuous	\$0.00
implementation of the extended day program.				Improvement Model	
Solicit staff participation to offer additional	Administrators and teachers	8/7/06	6/1/07	Continuous	\$25000.00
clubs and team sports.				Improvement Model	
Notify co-curricular and extra-corricular	Administrators and teachers	8/7/06	6/1/07	Continuous	\$0.00
activities to students through closed circuit				Improvement Model	
announcements and distribution of flyers.					

# **Action Steps**

# **Research-Based Programs**

Not applicable

# **Professional Development**

Using the School Improvement Zone organizational structure, professional development will be provided to teachers and appropriate staff during the extended professional development day.

# **Evaluation**

Student enrollment in co-curricular and extra-curricular activities.

### 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	X	X	X

#### Miami-Dade County Public Schools

#### District Strategic Plan

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

### GOAL 10 STATEMENT:

Jose de Diego will demonstrate efforts to improve student performance in a fiscally efficient manner.

#### **Needs Assessment**

The most recent data supplied by the FLDOE indicates that in 2004-2005, Jose de Diego Middle School ranked at the 12th percentile on the State of Florida ROI index. The highest ROI value is 52 percent.

# Measurable Objective

Jose de Diego Middle School will improve its ranking on the State of Florida ROI index publication from the 12th percentile in 2004-2005 to the 17th percentile on the next publication of the index.

# **Action Steps**

	PERSONS RESPONSIBLE	TIMELINE			
STRATEGIES	(Identify by titles)	START	END	ALIGNMENT	BUDGET
Use student data analysis results to find or construct more effective educational strategies that fit the needs of students and staff.	Administrators	8/7/06	6/1/07	District Strategic Plan	\$0.00
Identify lowest quartile students early and provide additional assistance.	Administrators, all teachers, Department Heads	8/7/06	6/1/07	District Strategic Plan	\$0.00
Provide strategies to parents for their student's academic improvement	Administrators, Department Heads, all teachers	8/7/06	6/1/07	District Strategic Plan	\$0.00
Continue to provide high quality teacher professional development and monitor its implementation	Administrators	8/7/06	6/1/07	District Strategic Plan	\$0.00
Use purchased programs effectively and increase student participation	Administrators, Department Heads	8/7/06	6/1/07	District Strategic Plan	\$0.00
Increase participation in programs provided by the Department of Education, such as FCAT Explorer and Florida Achieves	Administrators	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Utilize school and district in-service training	Administrators	8/7/06	6/1/07	Continuous Improvement Model	\$0.00
Reallocate school resources to better implement teaching, learning and class -size mandates; i.e., combine teacher aide positions into a teacher position.	Administrators	8/7/06	6/1/07	District Strategic Plan	\$0.00
Purchase research-based materials and utilize the district warehouse for materials and supplies.	Administrators	8/7/06	6/1/07	District Strategic Plan	\$0.00

# **Research-Based Programs**

See core subject area goals and objectives.

# **Professional Development**

See core subject area goals and objectives.

### **Evaluation**

The percentage of students with learning gains will be divided by the program costs per weighted FTE students at the school.

# **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 recommended providing additional funds to supplement the school budget with supplies and incentives for all students. The principal familiarized EESAC members with budget operations, and further budget training has been recommended.

### Training:

The EESAC recommended providing a forum for staff members to voice their concerns related to the School Improvement Plan (SIP). Training workshops included PACES, CRISS, and computer literacy.

#### **Instructional Materials:**

The EESAC recommended purchasing instructional materials that would support the alignment of classroom instruction with state and district standards; and course specific materials that focus on reading for information, critical thinking skills, and FCAT preparation.

### Technology:

The EESAC recommended selecting appropriate software that addresses the SIP. In addition, objectives will be planned and selected personnel will attend technology workshops and conferences.

### Staffing:

The EESAC recommended providing input with the consideration and planning of the SIP strategies. Large classes are of concern, and recommendations were made regarding appropriate staff in order to reduce class size.

#### Student Support Services:

The EESAC recommended providing input related to parent conferences, child study teams, and counseling programs that support student achievement.

### **Other Matters of Resource Allocation:**

The EESAC recommended providing funds in order to support the Comprehensive Research Reading Plan, and incentives for student achievement.

### Benchmarking:

The EESAC recommended reviewing and assisting department chairpersons with the development of benchmarking activities to meet the SIP objectives.

### School Safety & Discipline:

The EESAC recommended providing funds to purchase rewards and incentives in order to improve attendance and academic performance of students.

# **Budget Summary**

BY GOAL	TOTAL BUDGET
Goal 1: Reading	\$8,000.00
Goal 2: Mathematics	\$16,000.00
Goal 3: Writing	\$5,000.00
Goal 4: Science	\$2,000.00
Goal 5: Parental Involvement	\$3,800.00
Goal 6: Discipline & Safety	\$10,000.00
Goal 7: Technology	\$800.00
Goal 8: Health & Physical Fitness	\$0.00
Goal 9: Electives & Special Areas	\$28,000.00
Goal 10: Return On Investment	\$0.00
Total:	\$73,600.00

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