

Miami-Dade County Public Schools

Edison Park K 8 Center



2015-16 School Improvement Plan

Edison Park K 8 Center

500 NW 67TH ST, Miami, FL 33150

<http://edisonpark.dadeschools.net>

School Demographics

School Type	2014-15 Title I School	2015-16 Economically Disadvantaged (FRL) Rate (As Reported on Survey 2)
Elementary	Yes	96%

Alternative/ESE Center	Charter School	2015-16 Minority Rate (Reported as Non-white on Survey 2)
No	No	100%

School Grades History

Year	2014-15	2013-14	2012-13	2011-12
Grade	C*	D	C	B

**Preliminary Informational Baseline School Grade*

Note: The school grades calculation was revised substantially for the 2014-15 school year to implement statutory changes made by the 2014 Legislature and incorporate the new Florida Standards Assessments. The 2014-15 school grades serve as informational baseline data that schools can use to improve in future years.

School Board Approval

This plan is pending approval by the Dade County School Board.

SIP Authority and Template

Section 1001.42(18), Florida Statutes, requires district school boards to annually approve and require implementation of a school improvement plan (SIP) for each school in the district.

The Florida Department of Education (FDOE) SIP template meets all statutory and rule requirements for traditional public schools and incorporates all components required for schools receiving Title I funds. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code, for all non-charter schools with a current grade of D or F, or with a grade of F within the prior two years. For all other schools, the district may use a template of its choosing. All districts must submit annual assurances that their plans meet statutory requirements.

This document was prepared by school and district leadership using the Florida Department of Education's school improvement planning web application located at <https://www.floridacims.org>.

Table of Contents

Purpose and Outline of the SIP	4
Differentiated Accountability	5
Current School Status	8
8-Step Planning and Problem Solving Implementation	20
Goals Summary	20
Goals Detail	20
Action Plan for Improvement	25
Appendix 1: Implementation Timeline	39
Appendix 2: Professional Development and Technical Assistance Outlines	43
Professional Development Opportunities	44
Technical Assistance Items	45
Appendix 3: Budget to Support Goals	0

Purpose and Outline of the SIP

The SIP is intended to be the primary artifact used by every school with stakeholders to review data, set goals, create an action plan and monitor progress. A corollary at the district level is the District Improvement and Assistance Plan (DIAP), designed to help district leadership make the necessary connections between school and district goals in order to align resources. The Florida Department of Education encourages schools to use the SIP as a “living document” by continually updating, refining and using the plan to guide their work throughout the year. This printed version represents the SIP as of the “Date Modified” listed in the footer.

Part I: Current School Status

Part I organizes the current status of the school around five domains inspired by the 5Essentials framework: Supportive Environment, Family and Community Involvement, Effective Leadership, Public and Collaborative Teaching, and Ambitious Instruction and Learning. Questions regarding the school’s Multi-Tiered System of Supports have been embedded throughout this part to demonstrate how data is used by stakeholders to understand the needs of all students and allocate appropriate resources in proportion to those needs.

Part II: Needs Assessment

Part II requires the school to review performance and early warning systems data in order to develop strategic goals and associated data targets (i.e., “SMART goals”) for the coming school year in context of the school’s greatest strengths and needs. An online tool was developed, which includes data visualizations and processing questions to support problem identification, problem analysis and strategic goal formulation.

Part III: 8-Step Planning and Problem Solving for Implementation

Part III enables the school to develop implementation plans for its highest-priority goals. With the overview of the current state of the school in mind and the strategic goals identified through the needs assessment, the planning team engages in a facilitated planning and problem-solving process, through which they

- Define strategic goals and establish targets to be reached by successfully achieving the goals (Step 1)
- Identify resources available to support the goals and barriers that could hinder achieving those goals (Step 2)
- Select high-priority barriers they want to address initially (Step 3)
- Design implementation and monitoring plans for strategies to resolve selected barriers (Steps 4-7)
- Determine how they will monitor progress toward each goal (Step 8)

Appendices

The following appendices, automatically-generated from content entered in Part III, are included in this document:

- Appendix 1 is a timeline of all action steps and monitoring activities
- Appendix 2 is an outline of all professional development opportunities and technical assistance items
- Appendix 3 is a report of the budget needed to implement the strategies

Differentiated Accountability

Florida's Differentiated Accountability (DA) system is a statewide network of strategic support, differentiated by need according to performance data, and provided to schools and districts in order to improve leadership capacity, teacher efficacy and student outcomes. DA field teams collaborate with district and school leadership to design, implement and refine improvement plans, as well as provide instructional coaching, as needed.

DA Regions

Florida's DA network is divided into five geographical regions, each served by a field team led by a regional executive director (RED).

DA Categories

Traditional public schools are classified at the start of each school year, based upon the most recently released school grades (A-F), into one of the following categories:

- Not in DA – currently A or B with no F in prior three years; charter schools; ungraded schools
- Monitoring Only – currently A, B or C with at least one F in the prior three years
- Focus – currently D
 - Planning – two consecutive grades of D (i.e., DD), or a grade of F immediately followed by a grade of D in the most recent grades release (i.e., FD)
 - Implementing – two consecutive grades of D in the most recent grades release preceded by a grade below C (i.e., FDD or DDD)
- Priority – currently F
 - Planning – declined to a grade of F in the most recent grades release and have not received a planning year or implemented a turnaround option during the previous school year
 - Implementing – two consecutive grades of F (i.e., FF), or three consecutive grades below C with an F in the most recent grades release (i.e., FDF or DDF)

DA Turnaround and Monitoring Statuses

Additionally, schools in DA are subject to one or more of the following Turnaround and Monitoring Statuses:

- Former F – currently A-C with at least one F in the prior three years; SIP is monitored by FDOE
- Planning – Focus Planning and Priority Planning; district is planning for possible turnaround
- Implementing – Focus Implementing and Priority Implementing; district is implementing the Turnaround Option Plan (TOP)

2015-16 DA Category and Statuses

DA Category	Region	RED
Focus	5	Gayle Sitter
Former F	Turnaround Status	
No		

Part I: Current School Status

Supportive Environment

School Mission and Vision

Provide the school's mission statement

The Mission of Edison Park K-8 Center is to develop, establish, communicate and monitor clear expectations of a rigorous academic program by involving all stakeholders in the change process. The school ensures the use of student achievement data as a guide to make comprehensive decisions as it relates to promoting a successful learning environment. Through the implementation of rigorous and challenging academic programs, the school strives to foster and promote life-long learning by acquiring the knowledge and skills needed for success in college and careers of the 21st century. The staff is committed to ensuring that every student who enters the building receives a quality education, demonstrating academic growth, and social development at the conclusion of each year.

Edison Park services general education students and special education students with disabilities. Although students come from diverse backgrounds and possess a wide range of academic and social skills, it is our goal to meet each child's need in order for him/her to flourish and experience academic success. The focus for the 2015-2016 school year is to ensure that writing is at the forefront in all grade levels and areas. Writing

journals have been set up for each student in every class. This allows lessons to extend beyond the basic format and become more concrete for students. This will provide students with the necessary strategies to explain in detail their thoughts and ideas and how they arrived at their answers. With the inclusion of the Common Core State Standards, teachers incorporate project based learning activities that

are infused with technology and the use of presentation skills. Our quest is to ensure that students are becoming critical, analytical thinkers. Emphasis is made throughout the curriculum to promote the use of technology by teachers and students. Edison Park teachers aggressively pursue a rigorous curriculum based on the Common Core Standards that incorporate evidence-based approaches to solving multi-step problems and answering higher order questions. Teachers are provided many opportunities to participate in professional development activities that will assist them in implementing more effective classroom strategies.

Provide the school's vision statement

The Vision of Edison Park K-8 Center is focused on promoting a school learning environment that supports the continuous academic achievement of all students. The school focuses on creating a community of life-long learners, productive citizens and contributors to society. Taking into account individual learner's needs, abilities, cultural backgrounds, and personal experiences, teachers have strong

beliefs in their capabilities to provide all learners with academic, social and critical thinking skills necessary to successfully participate in a society of challenge, opportunity and change.

School Environment

Describe the process by which the school learns about students' cultures and builds relationships between teachers and students

The parents and students are invited to a "Meet and Greet" before school begins. This gives parents, teachers and administrators the opportunity to meet and discuss particular goals and needs of students and their families. In addition, the school employs a Community Involvement Specialist to meet regularly with parents to discuss trends in the curriculum, opportunities for growth and any other

information that the family needs. Also, the entire school celebrates Multicultural Day. During this celebration, the different cultures and countries of our students are celebrated.

Describe how the school creates an environment where students feel safe and respected before, during and after school

The school creates an environment where students feel safe and respected before, during and after school by establishing an atmosphere that is friendly, inviting and safe. As soon as the students walk on campus, they are greeted by a security guard at the front door. They are also brought into the cafeteria before school for breakfast. During this time, several staff members ensure that the area is safe, clean and the students are fed. Throughout the day, students are encouraged to "speak to an adult" if they feel they need to speak with someone.

Describe the schoolwide behavioral system in place that aids in minimizing distractions to keep students engaged during instructional time. This may include, but is not limited to, established protocols for disciplinary incidents, clear behavioral expectations, and training for school personnel to ensure the system is fairly and consistently enforced

Our school uses the Positive Behavior Support (PBS) model. This program supports the recognition of students that are showing positive behavior. All teachers, staff, administration and security are trained in the PBS process to make sure that students behaving appropriately continue to be motivated and encouraged. Each classroom teacher receives a data chart to keep accurate records of behaviors for Tier I. All stakeholders are trained regarding the process and record keeping. This program is in-line with the Miami Dade County Public Schools' Code of Student Conduct.

Describe how the school ensures the social-emotional needs of all students are being met, which may include providing counseling, mentoring and other pupil services

The school employs a counselor that reaches out to students that have been identified by either academic concerns, behavioral concerns or family needs. Outside agencies assist the school with providing counseling for students that have been identified as needing auxiliary support.

Early Warning Systems

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(ii)(III), (b)(1)(B)(iii)(I), and (b)(1)(I).

Describe the school's early warning system and provide a list of the early warning indicators used in the system

The registrar monitors the attendance roster. If a student is identified as being absent with frequency, the Guidance Counselor calls the parents to address the issue. For students that have excessive absences due to suspensions, alternative suspension plans are utilized. These plans include group counseling, mentoring and peer mediation.

Data is analyzed to identify students not working on grade level. iReady data is analyzed and students are grouped according to need based on profile levels. For students in the middle school grades, the Guidance Counselor will identify those students that have received a letter grade of "D" or "F" and will provide them with group counseling. Points are kept accurately to ensure that each student will have the necessary grade to be promoted to the next grade level.

Students that scored a Profile 1-4 in Reading and Mathematics are automatically tracked with our RtI Checklist and data collection plan. Every Thursday, our Student Support Team meets to discuss any of these students including those students that were previously retained. Parents are included in the meeting along with teachers, the Guidance Counselor, the Assistant Principal and the ESE Chairperson. These meeting occur as well for those students showing early warning signs of behavior difficulties.

Provide the following data related to the school's early warning system

The number of students by grade level that exhibit each early warning indicator:

Indicator	Grade Level									Total
	K	1	2	3	4	5	6	7	8	
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	
One or more suspensions	0	1	3	0	1	2	2	2	1	12
Course failure in ELA or Math	0	0	0	0	0	0	0	0	0	
Level 1 on statewide assessment	1	0	4	41	20	17	20	12	0	115

The number of students identified by the system as exhibiting two or more early warning indicators:

Indicator	Grade Level							Total
	1	2	4	5	6	7	8	
Students exhibiting two or more indicators	1	3	1	2	2	2	1	12

Describe all intervention strategies employed by the school to improve the academic performance of students identified by the early warning system

An RtI/MTSSS block is built into the daily schedule. Teachers are trained to use the Wonder Works Intervention Program to assist those students that have been identified. Funds are set aside to employ an interventionist to work with those students that need the most assistance. Also, tutoring is made available to the total population in the core subject areas.

Weekly RtI/MTSSS meetings generate conversations regarding the outcome or inefficiency of intervention strategies for particular students. An active RtI Checklist is maintained to ensure that all data is collected and correct intervention strategies are being used.

Family and Community Involvement

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(iii)(I)(aa).

Describe how the school works at building positive relationships with families to increase involvement, including efforts to communicate the school's mission and vision, and keep parents informed of their child's progress

Title I schools use the Parent Involvement Plan (PIP) to meet the requirements of 20 U.S.C. § 6314(b)(1)(F).

Will the school use its PIP to satisfy this question?

No

PIP Link

The school completes a Parental Involvement Plan (PIP), which is available at the school site.

Description

Provide increased Professional Development for parents.
Increase language/bilingual development workshops.
Provide continuing educational courses.

Describe the process by which the school builds and sustains partnerships with the local community for the purpose of securing and utilizing resources to support the school and student achievement

The school invites community members to several events during the school year. One such event is the Open House Night at the beginning of the school year. Business partners are asked to set up booths and provide information for our parents and students. Also, during the month of March, our school hosts Career Day. Partners, community members and local business owners are invited to speak with our students regarding their careers, college requirements and what to expect with their profession. The guests can also set up booths for information sessions with the whole school population,. In order to motivate our teachers, community business owners and partners host meetings and several teacher appreciation events throughout the year. Our ESE students also participate with area businesses during experience based field trips.

Effective Leadership

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(H).

School Leadership Team

Membership:

Name	Title
Patrick, Carla	Principal
Brown, Pamela	Instructional Coach
Walton, Tonya	Instructional Coach
McIntosh, Joe Ann	Instructional Coach
Dixon-Hooks, Althea	Administrative Support
Sparks, Marcus	Instructional Coach
Gross, Hennie	Guidance Counselor
Eberhard, Joseph	Assistant Principal
Fatal, Alex	Guidance Counselor

Duties

Describe the roles and responsibilities of the members, including how they serve as instructional leaders and practice shared decision making

Principal: Develops a purpose and goals that reflects continuous improvement to meet the needs of Tier 1, 2, and 3 intervention students. Facilitates the process and efforts of the MTSS Leadership Team and monitors efficiency of the implementation.

Assistant Principal: Ensures that school site stakeholders are implementing the MTSS/RtI process, monitor implementation and intervention support, conduct assessment of MTSS efforts, and ensure adequate professional development to support MTSS/RtI implementation, Retention/PMP Implementation/academic strategies to implement with Tier I, Tier 2, and Tier 3 students.

SPED Chairperson: Provides information about varying exceptionalities and align intervention efforts with Individual Educational Plans (IEP). Facilitate SPED meetings to disaggregate student data, and support weak performing teachers regarding instruction/intervention.

Interventionist: Instructs Tiered students with an individualized intensive strategies that will provide opportunities for students to develop skills necessary to become proficient.

Reading, Math & Science Coaches: Provides guidance on the implementation of the current Florida Sunshine State Standards (S.S.S) and research-based instructional strategies. Coaches will assist instructional staff in data collection and analysis; support least proficient teachers through modeling and/or co-teaching; facilitate or orchestrate professional development on differentiating instruction and incorporating remedial activities across the curriculum.

School Psychologist: Assists in providing assessments and consultation services for Tier I, Tier 2,

and Tier 3 students who are experiencing extreme instructional and/or behavioral difficulties.
Speech Language Pathologist: Services students who are in need of language development.
Provides strategies to teachers and interventionist that will be incorporated during small group instruction.

Student Services Personnel: Supplies teachers with emotional, behavioral, and academic strategies to implement with Tier 1, Tier 2, and Tier 3 students. Progress monitoring will be occurring and positive interventions will be applied for individual students.

Describe the process through which school leadership identifies and aligns all available resources (e.g., personnel, instructional, curricular) in order to meet the needs of all students and maximize desired student outcomes. Include the methodology for coordinating and supplementing federal, state and local funds, services and programs. Provide the person(s) responsible, frequency of meetings, how an inventory of resources is maintained and any problem-solving activities used to determine how to apply resources for the highest impact

The MTSS Leadership Team uses the Tier 1 Problem Solving process to set Tier 1 goals, and monitors academic and behavioral data to evaluate progress towards those goals at least three times per year by:

1. Holding regular team meetings where problem solving is the sole focus.
2. Using the four step problem solving process as the basis for goal setting, planning, and program evaluation during all team meetings that focus on increasing student achievement or behavioral success.
3. Determining how we will know if students have made expected levels of progress towards proficiency? (What progress will show a positive response?)
4. Respond when grades, subject areas, classes, or individual students have not shown a positive response? (MTSS problem solving process and monitoring progress of instruction)
5. Responding when students are demonstrating a positive response or have met proficiency by raising goals or providing enrichment respectively.
6. Gather and analyze data at all Tiers to determine professional development for faculty as indicated by group or individual student diagnostic and progress monitoring assessment.
7. Ensure that students in need of intervention are actually receiving appropriate supplemental Tier 2 intervention. Gather ongoing progress monitoring (OPM) for all interventions and analyze that data using the Tier 2 problem solving process after each OPM.

Tier 2

The second level of support consists of supplemental instruction and interventions provided in addition to and in alignment with effective core instruction and behavioral supports to groups of targeted students who need additional instructional and/or behavioral support. Tier 2 problem solving meetings occur regularly (monthly is suggested) to:

1. Review OPM data for intervention groups to evaluate group and individual student response.
2. Support interventions where there is not an overall positive group response
3. Select students (see SST guidelines) for SST Tier 3 intervention

The school improvement plan (SIP) summarizes the school's academic and behavioral goals for the year and describes the school's plan to meet those goals. The specific supports and actions needed implement the SIP strategies are closely examined, planned, and monitored on the MTSS Tier 1 worksheets completed three times per year. The MTSS Problem-Solving process is used to first carry out, monitor, and adjust if necessary, the supports that are defined in the SIP. Annual goals are translated into progress monitoring (3 times per year) and ongoing progress monitoring measures (approximately once per month) that can reliably track progress on a schedule based on student need across Tiers.

Tier 2 supports are provided to students who have not met proficiency or who are at risk of not meeting proficiency.

Finally, MTSS End of Year Tier 1 problem solving evaluates the SIP efforts and dictates strategies for the next year's SIP. At this time, previous years trend data across grade levels is used to examine impact grades for support focus or prevention/early intervention efforts.

While the SIP plan does not focus on the primary (untested) grades, the MTSS leadership team extends the intent of the SIP to kindergarten, first, and second grades as they contribute extensively to later grades performance and student engagement.

Title I, Part A

Services are provided to ensure students requiring additional remediation are assisted through extended learning opportunities (before-school and/or after-school programs, Saturday Academy or summer school). The district coordinates with Title II and Title III in ensuring staff development needs are provided. Support services are provided to the schools, students, and families. School based, Title I funded Community Involvement Specialists (CIS), serve as bridge between the home and school through home visits, telephone calls, school site and community parenting activities. The CIS schedules meetings and activities, encourage parents to support their child's education, provide materials, and encourage parental participation in the decision making processes at the school site. Curriculum Coaches develop, lead, and evaluate school core content standards/ programs; identify and analyze existing literature on scientifically based curriculum/behavior assessment and intervention approaches. They identify systematic patterns of student need while working with district personnel to identify appropriate, evidence-based intervention strategies; assist with whole school screening programs that provide early intervening services for children to be considered "at risk;" assist in the design and implementation for progress monitoring, data collection, and data analysis; participate in the design and delivery of professional development; and provide support for assessment and implementation monitoring. Parents participate in the design of their school's Parent Involvement Plan (PIP – which is provided in three languages at all schools), the school improvement process and the life of the school and the annual Title I Annual Parent Meeting at the beginning of the school year. The annual M-DCPS Title I Parent/Family Involvement Survey is intended to be used toward the end of the school year to measure the parent program over the course of the year and to facilitate an evaluation of the parent involvement program to inform planning for the following year. An all out effort is made to inform parents of the importance of this survey via CIS, Title I District and Region meetings, Title I Newsletter for Parents, and Title I Quarterly Parent Bulletins. This survey, available in English, Spanish and Haitian-Creole, will be available online and via hard copy for parents (at schools and at District meetings) to complete. Other components that are integrated into the school-wide program include an extensive Parental Program; Title I CHESS (as appropriate); Supplemental Educational Services; and special support services to special needs populations such as homeless, migrant, and neglected and delinquent students.

Title II

The District uses supplemental funds for improving basic education as follows:

- training to certify qualified mentors for the New Teacher (MINT) Program
 - training for add-on endorsement programs, such as Reading, Gifted, ESOL
- training and substitute release time for Professional Development Liaisons (PDL) at each school focusing on Professional Learning Community (PLC) development and facilitation, as well as Lesson Study Group implementation and protocols

Title III

Schools are to review the services provided with Title III funds and select from the items listed below for inclusion in the response. Please select services that are applicable to your school.

Title III funds are used to supplement and enhance the programs for English Language Learner (ELL) and Recently Arrived Immigrant Children and Youth by providing funds to implement and/or provide:

- tutorial programs (K-12)
- parent outreach activities (K-12) through the Bilingual Parent Outreach Program (The Parent Academy)
- professional development on best practices for ESOL and content area teachers
- coaching and mentoring for ESOL and content area teachers(K-12)
- reading and supplementary instructional materials(K-12)
- cultural supplementary instructional materials (K-12)
- purchase of supplemental hardware and software for the development of language and literacy skills in reading, mathematics and science, as well as, thematic cultural lessons is purchased for selected

schools to be used by ELL students and recently arrived immigrant students (K-12, RFP Process)

- Cultural Activities through the Cultural Academy for New Americans for eligible recently arrived, foreign born students

The above services will be provided should funds become available for the 2012-2013 school year and should the FLDOE approve the application(s).

Title X- Homeless

- Miami-Dade County Public Schools' School Board approved the School Board Policy 5111.01 titled, Homeless Students. The board policy defines the McKinney-Vento Law and ensures homeless students receive all the services they are entitled to.
- The Homeless Education Program seeks to ensure a successful educational experience for homeless children by collaborating with parents, schools, and the community.
- The Homeless Education Program assists schools with the identification, enrollment, attendance, and transportation of homeless students. All schools are eligible to receive services and will do so upon identification and classification of a student as homeless.
- The Staff in the Homeless Education Program provides annual training to: 1) School Registrars on the procedures for enrolling homeless students, 2) School Counselors on the McKinney-Vento Homeless Assistance Act which ensures that homeless children and youth are not to be stigmatized, separated, segregated, or isolated on their status as homeless, and are provided all entitlements, and 3) all School Homeless Liaisons assigned by the school administrator to provide further details on the rights and services of students identified as homeless.
- Project Upstart and The Homeless Trust, a community organization, provides a homeless sensitivity, awareness campaign to all the schools - each school is provided a video and curriculum manual, and a contest is sponsored by The Homeless Trust-a community organization.
- Project Upstart provides tutoring and counseling to selected homeless shelters in the community.
- The District Homeless Liaison continues to participate in community organization meetings and task forces as it relates to homeless children and youth.
- Each school will identify a school-based School Homeless Liaison to be trained on the McKinney-Vento Law ensuring appropriate services are provided to the homeless students.

Supplemental Academic Instruction (SAI)

This school will receive funding from Supplemental Academic Instruction (SAI) as part of its Florida Education Finance Program (FEFP) allocation.

Violence Prevention Programs

- The Safe and Drug-Free Schools Program addresses violence and drug prevention and intervention services for students through curriculum implemented by classroom teachers, elementary counselors, and/or TRUST Specialists.
- Training and technical assistance for elementary, middle, and senior high school teachers, administrators, counselors, and/or TRUST Specialists is also a component of this program.
- TRUST Specialists focus on counseling students to solve problems related to drugs and alcohol, stress, suicide, isolation, family violence, and other crises.

District Policy Against Bullying and Harassment

- Miami Dade County Public Schools adopted Policy 5517.01, titled Bullying and Harassment. It is the policy of the Miami-Dade County Public School District that all of its students and school employees have an educational setting that is safe, secure and free from harassment and bullying of any kind.
- This policy provides awareness, prevention and education in promoting a school atmosphere in which bullying, harassment, and intimidation will not be tolerated by students, school board employees, visitors, or volunteers.
- Administrators or designees are required to begin any investigation of bullying or harassment within 24 hours of an initial report.
- All Staff, Students, and Parents/Volunteers MUST receive training on an annual basis.
- Every school site is required to implement 5 curriculum lessons on Bullying and Violence Prevention per grade level Pre-K thru 12.

Nutrition Programs

- 1) The school adheres to and implements the nutrition requirements stated in the District Wellness

Policy.

2) Nutrition education, as per state statute, is taught through physical education.

3) The School Food Service Program, school breakfast, school lunch, and after care snacks, follows the Healthy Food and Beverage Guidelines as adopted in the District's Wellness Policy.

HIV/AIDS Curriculum: AIDS Get the Facts!

- AIDS: GET the Facts!, is an curriculum that provides a series of general objectives, lessons, activities and resources for providing HIV/AIDS instruction in grades K-12.
- HIV/AIDS curriculum is consistent with state legislation, as well as school policy and procedures including: Florida Statute 1003.46, Health education; instruction in acquired immune deficiency syndrome, School Board Policy: 6Gx13-5D-1.021 Welfare; School Health Services Program, the M-DCPS Worksite HIV/AIDS Hand Book, and Control of Communicable Disease in School Guidebook for School Personnel.
- HIV/AIDS curriculum content is also in alignment with Florida Sunshine State Standards.
- HIV/AIDS content teachers are trained on the curriculum and can participate in yearly professional development about health and wellness related topics.

School Advisory Council (SAC)

Membership:

Name	Stakeholder Group
Jacqueline House	Teacher
Carla Patrick	Principal
Pamela Brown	Teacher
Panitra Jackson	Teacher
Lydia Gordon	Teacher
LilieMae Vickers	Teacher
Darshell Johnson	Parent
Carla Cadet	Parent
Elda Durouseau	Parent
Sarai Ormil	Student

Duties

Provide a description of the SAC's involvement with the following activities, as required by section 1001.452(2), Florida Statutes

Evaluation of last year's school improvement plan

The EESAC participated through a formal meeting and voting of the 2013-2014 School Improvement Plan. Instructional Coaches that assisted with the writing of the plan are members of the EESAC Committee.

Development of this school improvement plan

Assist in the preparation and evaluation of SIP. Throughout the writing process, the faculty and staff, including all EESAC members are provided copies of goals and action plans. The EESAC meets formally to approve the contents of the plan.

Preparation of the school's annual budget and plan

Informal review of budget and plan.

Describe the use of school improvement funds allocated last year, including the amount budgeted for each project

Enhance PBS program and student achievement incentives

Verify that the school is in compliance with section 1001.452, Florida Statutes, regarding the establishment requirements and duties of the SAC

Yes

If the school is not in compliance, describe the measures being implemented to meet SAC requirements

Literacy Leadership Team (LLT)**Membership:**

Name	Title
Brown, Pamela	Instructional Coach
Walton, Tonya	Instructional Coach
Patrick, Carla	Principal
McIntosh, Joe Ann	Instructional Coach
Sparks, Marcus	Instructional Coach
Gross, Hennie	Guidance Counselor
Eberhard, Joseph	Assistant Principal

Duties**Describe how the LLT promotes literacy within the school**

Promoting Accelerated Reader

Providing Professional Development in Reading and Writing

Public and Collaborative Teaching

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(D).

Describe the school's strategies to encourage positive working relationships between teachers, including collaborative planning and instruction

The schedule includes time for collaborative planning as well as common planning by grade level. The school also has a committee list providing the teachers with the opportunity to develop plans and programs for the school outside of the curricular activities. Teachers are also encouraged to participate in Professional Learning Communities with their colleagues.

Describe the school's strategies to recruit, develop and retain highly qualified, certified-in-field, effective teachers to the school

1. Attend professional development that address individual needs
2. Monthly Teacher Recognition for student achievement and positive efforts
3. Regular meetings with new teachers and principal to review strengths and address areas of concern or need

Describe the school's teacher mentoring program, including the rationale for pairings and planned mentoring activities

New teachers to the building were assigned a mentor teacher for guidance, school policies and procedures and safety procedures. New teachers were assigned mentors (MINT) that have received training for this purpose.

Ambitious Instruction and Learning

Instructional Programs and Strategies

Instructional Programs

Describe how the school ensures its core instructional programs and materials are aligned to Florida's standards

The school ensures its core instructional programs and materials are aligned to Florida Standards by providing professional development. These sessions of professional development are geared to unwrapping the standards, using item specifications and District generated plans and calendars. Materials that are used are District approved. During formal and informal observations, the Literacy Team ensures that the curriculum content being addressed is in-line with the district's pacing guides and calendars. Teachers have the opportunity to meet and discuss plans with the District's Curriculum Support Specialists and in-house instructional coaches on a weekly basis.

Instructional Strategies

Describe how the school uses data to provide and differentiate instruction to meet the diverse needs of students. Provide examples of how instruction is modified or supplemented to assist students having difficulty attaining the proficient or advanced level on state assessments

The school uses data to drive instruction. This data is also analyzed in order to meet the diverse needs of our students. Depending on the students' outcome, the students are placed in groups for Differentiated Instruction. Students that score below grade level are grouped so that the teacher and/or interventionist can use materials needed to develop foundational skills. Students that show mastery at grade level are provided Differentiated Instruction with challenging material that includes a rigorous activity. Students in grades 6, 7 and 8 are grouped according to last year's FCAT 2.0 scores for reading. Students that scored Levels 1 and 2 are placed in an intensive reading course. Those that scored three and above are given the opportunity to participate in a Journalism class that provides exposure to enriching activities and research based projects. Students that score three and above on the mathematics portion of the FCAT 2.0, are given the opportunity to take Algebra I.

Provide the following information for each strategy the school uses to increase the amount and quality of learning time and help enrich and accelerate the curriculum:

Strategy: Before School Program

Minutes added to school year: 180

Grades 2-7 are departmentalized to ensure teachers expertise in subjects being taught.
-Classes being provided with the infusion of technology to target students at levels 3-5 on the FCAT as well as additional clubs and activities.
-Common Planning is built into the schedule as well as intensive planning provided with instructional coaches.
-ELL students are tutored Before and After school by paid certified teachers.

Strategy Rationale

If the teachers are well prepared and understand how to plan with accuracy and rigor, the students will be able to benefit from excellent quality instruction.

Strategy Purpose(s)

- Teacher collaboration, planning and professional development

Person(s) responsible for monitoring implementation of the strategy

Patrick, Carla, pr1601@dadeschools.net

Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

Data is collected after assessment are admire to students and it disaggregated by reporting categories to analyze students strengths and weaknesses. Strategies are put into place to remediate deficiencies and to drive classroom instruction.

Student Transition and Readiness

PreK-12 Transition

The school's response to this question may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(G).

Describe the strategies the school employs to support incoming and outgoing cohorts of students in transition from one school level to another

Title I Administration assists Edison Park K-8 Center by providing supplemental funds beyond the State of Florida funded Voluntary Pre-Kindergarten Program (VPK). Funds are used to provide extended support through a full time highly qualified teacher and paraprofessional. This will assist with providing young children with a variety of meaningful learning experiences, in environments that give them opportunities to create knowledge through initiatives shared with supportive adults. In Edison Park K-8 Center, the Title I Program further provides assistance for preschool transition through the Home Instruction for Parents of Preschool Youngsters (HIPPY) Program. HIPPY provides in-home training for parents to become more involved in the educational process of their three- and four-year old children.

The Houghton Mifflin Early Growth Indicators Benchmark Assessment is administered to all prekindergarten learners as an initial, mid-year and final diagnostic to guide learning and kindergarten readiness. Once identified, the certified teacher and highly qualified paraprofessional work with low performing students using the Houghton Mifflin Curriculum and High/Scope strategies

College and Career Readiness

Describe the strategies the school uses to advance college and career awareness, which may include establishing partnerships with business, industry or community organizations

Our school is a K-8 Center and we encourage college and career talk at an early age. The entire school is involved in the career day activities that are planned for March. Plans are being made to take the students in the middle school grades on a local college tour. During planning, teachers include avenues for discussion of areas in the curriculum that will assist the students with college and career goals.

Identify the career and technical education programs available to students and industry certifications that may be earned through those respective programs

Describe efforts the school has taken to integrate career and technical education with academic courses (e.g., industrial biotechnology) to support student achievement

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the [High School Feedback Report](#), as required by section 1008.37(4), Florida Statutes

Needs Assessment

Problem Identification

Data to Support Problem Identification

Portfolio Selection

Portfolio selection is not required by the Florida Department of Education but is offered as a tool for needs assessment.

Data Uploads

Data uploads are not required by the Florida Department of Education but are offered as a tool for the needs assessment. In this section, the school may upload files of locally available data charts and graphs being used as evidence of need.

The following documents were submitted as evidence for this section:

.

Problem Identification Summary

This section is not required by the Florida Department of Education but is provided as an opportunity for the school to summarize the points of strength and areas of need that have been identified in the data.

Problem Analysis Summary

This section is not required by the Florida Department of Education but is provided as an opportunity for the school to summarize the underlying “why” or root causes for the areas of need identified in the data, as determined by situational awareness of, and research conducted by, the stakeholders involved in the needs assessment.

School Improvement Goals

The following key is intended to help readers understand how the sections of this document correspond to the steps of the 8-step planning and problem-solving framework used in the School Improvement Plan. The Quick Key numbers can help registered users go directly to the point of entry for any given goal, barrier and strategy within the online survey.

Problem Solving Key

G = Goal

B =
Barrier

S = Strategy

1 = Problem Solving Step  **S123456** = Quick Key

Strategic Goals Summary

- G1.** Students in the Total, Black, ELL, SWD and ED subgroups' 2015 FCAT performance data indicates that there is a deficiency in Reporting Category Number 2-Reading Application in grades 3-6 and in Reporting Category Number 4-Informational Text/Research Process in grade 7. Keeping these deficiencies in mind teachers and instructional coaches will plan for rigorous activities during common planning sessions to increase student achievement by improving core instructions in Reading.
- G2.** To increase opportunities for and support of student writing across the curriculum. These opportunities will include analytical, opinion, argumentative and informational writing. With these deficiencies in mind the school will plan for rigorous activities during common planning sessions with the teachers and instructional coaches to increase students' writing proficiency .
- G3.** Through ongoing progress monitoring based on i-Ready data, students will be able to remediate standards through small group instruction along with online lessons provided by the teachers, There will be growth monitoring throughout the school year to ensure ongoing student progress.
- G4.** Areas of deficiency as noted on the 2015 administration of the FCAT 2.0 Science test Reporting Category is Earth and Space Science and Physical Science with these deficiencies in mind the school will increase student achievement by improving core instruction in Science through the planning of rigorous activities during common planning sessions with teachers and instructional coach.

Strategic Goals Detail

For each strategic goal, this section lists the associated targets (i.e., "SMART goals"), resources available to support movement toward the goal, barriers to achieving the goal, and the plan for monitoring progress toward the goal

G1. Students in the Total, Black, ELL, SWD and ED subgroups' 2015 FCAT performance data indicates that there is a deficiency in Reporting Category Number 2-Reading Application in grades 3-6 and in Reporting Category Number 4-Informational Text/Research Process in grade 7. Keeping these deficiencies in mind teachers and instructional coaches will plan for rigorous activities during common planning sessions to increase student achievement by improving core instructions in Reading. 1a

Targets Supported

1b

G074001

Indicator	Annual Target
AMO Reading - All Students	60.0

Resources Available to Support the Goal 2

- District Curriculum Support Specialist and Instructional Coach will assist teachers with the implementation of the gradual release of responsibility model as an instructional framework to support students in content, skills and strategy acquisition. Professional development will be provided in unwrapping the Florida Standards.

Targeted Barriers to Achieving the Goal 3

- Students experience difficulty with identifying embedded, implied and inferred meaning of text. When comparing multiple pieces of text, students have difficulty citing evidence from these pieces and correlating ideas to reach a deeper understanding of the text. Students have difficulty transferring information into writing and explaining the reasoning behind their claims. Teachers are not effectively planning lessons with rigor using the new Florida Standards.

Plan to Monitor Progress Toward G1. 8

- Students will receive differentiated instruction at their reading level during small group reading sessions, during independent reading activities, at literacy work stations, and with the use of technology.

Person Responsible

Pamela Brown

Schedule

On 6/4/2015

Evidence of Completion

Formative Assessments, District Interim Assessment, FAIR-FS AP1 - AP3

G2. To increase opportunities for and support of student writing across the curriculum. These opportunities will include analytical, opinion, argumentative and informational writing. With these deficiencies in mind the school will plan for rigorous activities during common planning sessions with the teachers and instructional coaches to increase students' writing proficiency . 1a

 G074002

Targets Supported 1b

Indicator	Annual Target
CELLA Writing Proficiency	40.0

Resources Available to Support the Goal 2

- Writing is embedded in the instructional block across the curriculum, and aligned to Florida Standards.

Targeted Barriers to Achieving the Goal 3

- Students came in not equipped with the necessary skills required to achieve higher standards expected for the 2014-2015 school year.

Plan to Monitor Progress Toward G2. 8

Baseline and Monthly Writing prompts

Person Responsible

Schedule

Evidence of Completion

Use Data to drive instruction

G3. Through ongoing progress monitoring based on i-Ready data, students will be able to remediate standards through small group instruction along with online lessons provided by the teachers, There will be growth monitoring throughout the school year to ensure ongoing student progress. 1a

 G074003

Targets Supported 1b

Indicator	Annual Target
AMO Math - All Students	66.0

Resources Available to Support the Goal 2

- District Curriculum Support Specialist and Instructional Coach will assist teachers with the implementation of the gradual release of responsibility model as an instructional framework to support students in content, skills and strategy acquisition.

Targeted Barriers to Achieving the Goal 3

- Students come in with a lack of prerequisite skills across all grade levels.

Plan to Monitor Progress Toward G3. 8

Use data to drive instructions. Have data chats and create an instructional focus calendar (IFC) for benchmarks not mastered.

Person Responsible

Marcus Sparks

Schedule

Quarterly, from 9/26/2014 to 5/29/2015

Evidence of Completion

Baseline, Fall, Winter, and Chapter Assessments

G4. Areas of deficiency as noted on the 2015 administration of the FCAT 2.0 Science test Reporting Category is Earth and Space Science and Physical Science with these deficiencies in mind the school will increase student achievement by improving core instruction in Science through the planning of rigorous activities during common planning sessions with teachers and instructional coach. 1a

 G074004

Targets Supported 1b

Indicator	Annual Target
FCAT 2.0 Science Proficiency	30.0

Resources Available to Support the Goal 2

- The District Curriculum Support Specialist and Instructional Coach will plan, model and coach for the CER. They will implement collaborative structures to routinely plan through horizontal and vertical teams in order to address the course objectives described in the pacing guides and FLDOE Course Descriptions.

Targeted Barriers to Achieving the Goal 3

- Students require additional assistance in analyzing science scenarios and incorporating inquiry-based science experiments. There is insufficient evidence of effective conclusion writing in investigations and/or hands on activities. Teachers are not effectively planning lessons with rigor using the Next Generation Sunshine State Standards (NGSSS).

Plan to Monitor Progress Toward G4. 8

- Fifth and eighth grade teachers will work with students to identify community issues that can be addressed through service learning.
- Provide opportunities for students to identify relationships between structures and functions of organisms.
- Encourage students to participate in applied STEM activities, i.e., Science Fair, SECME, The Flying Classroom, and other types of science competitions.
- After each grading period or semester, choose 1 day for a mini-science camp to address through hands-on activities all major benchmarks from that grading period

Person Responsible

Joe Ann McIntosh

Schedule

Daily, from 8/25/2014 to 6/4/2015

Evidence of Completion

The 2015 FCAT 2.0 results will be used to determine the completion

Action Plan for Improvement


For each strategy selected in the plan to reduce a targeted barrier to a strategic goal, this section lists the rationale for that strategy (i.e., why the school believes it will reduce the barrier) and the action steps that have been identified as necessary to implementing the strategy, including details such as the point person, timing and duration, and evidence of completion. At the end of each set of action steps is the plan for monitoring the implementation and effectiveness of the respective strategy.

Problem Solving Key

G = Goal

B =
Barrier


S = Strategy

 = Problem Solving Step  S123456 = Quick Key

G1. Students in the Total, Black, ELL, SWD and ED subgroups' 2015 FCAT performance data indicates that there is a deficiency in Reporting Category Number 2-Reading Application in grades 3-6 and in Reporting Category Number 4-Informational Text/Research Process in grade 7. Keeping these deficiencies in mind teachers and instructional coaches will plan for rigorous activities during common planning sessions to increase student achievement by improving core instructions in Reading. **1**

 G074001

G1.B1 Students experience difficulty with identifying embedded, implied and inferred meaning of text. When comparing multiple pieces of text, students have difficulty siting evidence from these pieces and correlating ideas to reach a deeper understanding of the text. Students have difficulty transferring information into writing and explaining the reasoning behind their claims. Teachers are not effectively planning lessons with rigor using the new Florida Standards. **2**

 B193245

G1.B1.S1 Implement effective planning that is based on standards and/or specific course benchmarks to include home learning assignments linked to benchmarks taught. Students will experience and master course content and skills, as a result of rigorous, purposeful and engaging instructional activities. Stakeholders will use student data to ascertain strengths and weaknesses to identify clear and accessible future instructional paths. **4**

 S204753

Strategy Rationale

Action Step 1 **5**

District Curriculum Support Specialist will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time. Coaches will facilitate and lead common planning sessions.

Person Responsible

Pamela Brown

Schedule

Weekly, from 8/25/2014 to 6/4/2015

Evidence of Completion

The strategy will have been mastered when it is evident during classroom observations, review of lesson plans, student samples.

Action Step 2 5

Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.

Person Responsible

Tonya Walton

Schedule

Weekly, from 8/25/2014 to 11/7/2014

Evidence of Completion

The strategy will have been mastered when it is evident during coaching cycles that the teachers who have been tiered are released from Tier 2 and 3 support.

Action Step 3 5

Develop a model classroom with student sample and end products that are evidence of purposeful, rigorous engaging instructional activities and lessons.

Person Responsible

Pamela Brown

Schedule

Monthly, from 8/25/2014 to 6/4/2015

Evidence of Completion

The strategy will have been mastered when it is evident that all classrooms could be model classrooms.

Action Step 4 5

Classroom visitation and student samples will be evident and purposeful, rigorous and engaging instructional activities and lessons.

Person Responsible

Kathleen Fernandez

Schedule

Daily, from 8/25/2014 to 6/4/2015

Evidence of Completion

The strategy will have been mastered when it is evident in student samples, final products, on-going products and assessment results.

Plan to Monitor Fidelity of Implementation of G1.B1.S1 6

Person Responsible

Schedule

Evidence of Completion

Plan to Monitor Effectiveness of Implementation of G1.B1.S1 7

Person Responsible


Schedule

Evidence of Completion

G2. To increase opportunities for and support of student writing across the curriculum. These opportunities will include analytical, opinion, argumentative and informational writing. With these deficiencies in mind the school will plan for rigorous activities during common planning sessions with the teachers and instructional coaches to increase students' writing proficiency . 1

 G074002

G2.B1 Students came in not equipped with the necessary skills required to achieve higher standards expected for the 2014-2015 school year. 2

 B193246

G2.B1.S1 Implement academic writing as a part of the instructional framework to support students in the production of more coherent writing about text by explicitly teaching how to analyze, interpret, compare and evaluating multiple pieces of text and or media using clear and relevant evidence and incorporate problem solving into writing. 4

 S204754

Strategy Rationale

The rigor of the new testing standards require the implementation of academic writing across the curriculum.

Action Step 1 5

Professional Development Sessions and/or Professional Learning Communities

Person Responsible

Pamela Brown

Schedule

Monthly, from 10/6/2014 to 6/4/2015

Evidence of Completion

Formative Assessment: Monthly writing prompts, District Interim Assessments Summative Assessment, Student Writing Journals

Plan to Monitor Fidelity of Implementation of G2.B1.S1 6

Review district and school data reports to ensure student progress is being made and make necessary adjustments

Person Responsible

Carla Patrick

Schedule

Monthly, from 10/6/2014 to 6/4/2015

Evidence of Completion

Review students writing work folders to ensure adequate progress and to adjust instruction.

Plan to Monitor Effectiveness of Implementation of G2.B1.S1 7

Monitor that writing strategies and mini lessons are being used in the classroom to meet the needs of the students through classroom walkthroughs


Person Responsible

Schedule

Evidence of Completion

Review district and school data reports to ensure student progress is being made and make necessary adjustments

G3. Through ongoing progress monitoring based on i-Ready data, students will be able to remediate standards through small group instruction along with online lessons provided by the teachers, There will be growth monitoring throughout the school year to ensure ongoing student progress. **1**

 G074003

G3.B1 Students come in with a lack of prerequisite skills across all grade levels. **2**

 B193247

G3.B1.S1 Utilize effective planning protocols including the use of the MAFS Item Specifications to develop effective instructional strategies to maximize the use of the mathematics instructional block by selectively choosing real-world application problems and tasks aligned to the expectations of the content standard's cognitive complexity level. Additionally, home learning will be linked to targeted benchmarks.

4

 S204755

Strategy Rationale

The need for the infusing of higher order thinking strategies to assist students in recording important facts, processing prior knowledge and making real-world connections during the learning process.

Action Step 1 5

Provide contexts for mathematical exploration and development of students understanding of number and operations through the use of manipulatives and engaging opportunities for practice. Provide the instructional support needed for students to develop quick recall of addition facts and related subtraction facts, and multiplication and related division facts of whole numbers, fractions, and decimals. Use literature in mathematics to provide the necessary meaning for children to successfully grasp measurement concepts and allow students to make connections with real-world situations. Solve real-world problems involving perimeter, which may include using an appropriate tool to measure the dimensions of the object. Describe and apply the inverse property to solve real-world problem and to check the solution of a problem involving multiplication or division. Describe and generalize an algebraic rule for a graphic or numeric pattern or relationship, including functions with two operations. Relate halves, fourths, tenths, and hundredths to percents, and vice versa. Interpret solutions to division situations, including remainders. Identify and graph integers on a number line; compare and order integers. Determine the volume of prisms and determine the surface area of prisms given a graphic or net. Infuse higher order questioning strategies to promote critical, independent, and creative thinking for a deeper understanding of fractions, ratios, proportional relationships, and statistics.

Person Responsible

Marcus Sparks

Schedule

Annually, from 8/18/2014 to 6/4/2015

Evidence of Completion

Pre-Test, Fall, Winter, and Chapter Assessments

Action Step 2 5

Engage students in activities to use technology (I-Ready, Promethean Board, etc.)

Person Responsible

Marcus Sparks

Schedule

Annually, from 8/18/2014 to 6/4/2015

Evidence of Completion

I-Ready Diagnostic Report, observation on the use of the Promethean Board

Action Step 3 5

District Curriculum Support Specialists will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/ lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time/Coaches will facilitate and lead common planning sessions.

Person Responsible

Marcus Sparks

Schedule

Weekly, from 8/18/2014 to 6/4/2015

Evidence of Completion

Lesson plans, minutes from meeting, agendas

Action Step 4 5

Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.

Person Responsible

Marcus Sparks

Schedule

Biweekly, from 9/26/2014 to 6/4/2015

Evidence of Completion

ICAD Agendas, PD for Teachers

Action Step 5 5

Classroom visitation and student samples will be evidence of purposeful, rigorous and engaging instructional activities and lessons.

Person Responsible

Carla Patrick

Schedule

Daily, from 8/18/2014 to 6/4/2015

Evidence of Completion

Classroom walkthroughs

Action Step 6 5

Develop a model classroom with student samples and end products that are evidence of purposeful, rigorous and engaging instructional activities and lessons.

Person Responsible

Marcus Sparks

Schedule

Biweekly, from 9/8/2014 to 6/4/2015

Evidence of Completion

Observations, walkthroughs

Action Step 7 5

The coach will discuss meaningful home learning with teacher to develop a plan to get more students to complete and bring in home learning.

Person Responsible

Marcus Sparks

Schedule

Weekly, from 10/6/2014 to 6/4/2015

Evidence of Completion

Walk-throughs and home learning logs

Plan to Monitor Fidelity of Implementation of G3.B1.S1 6

Walkthroughs

Person Responsible

Schedule

Evidence of Completion

Review students work folders to ensure adequate progress and to adjust instruction.

Plan to Monitor Effectiveness of Implementation of G3.B1.S1 7

Review district and school data reports to ensure student progress is being made and make necessary adjustments. Monitor that manipulatives are being used in the classroom to meet the needs of the students through classroom walkthroughs.

Person Responsible

Schedule


Evidence of Completion

Review students work folders to ensure adequate progress and to adjust instruction.

G4. Areas of deficiency as noted on the 2015 administration of the FCAT 2.0 Science test Reporting Category is Earth and Space Science and Physical Science with these deficiencies in mind the school will increase student achievement by improving core instruction in Science through the planning of rigorous activities during common planning sessions with teachers and instructional coach. 1

 G074004

G4.B1 Students require additional assistance in analyzing science scenarios and incorporating inquiry-based science experiments. There is insufficient evidence of effective conclusion writing in investigations and/or hands on activities. Teachers are not effectively planning lessons with rigor using the Next Generation Sunshine State Standards (NGSSS). 2

 B193248

G4.B1.S1 • Journals will be utilized daily to explore current issues in science. . • Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress. District interim data will be analyzed. • Provide a variety of hands-on inquiry-based learning opportunities for students to analyze, draw sound conclusions, apply key instructional concepts, and to experience the scientific method by participating in Hands-On Inquiry based lessons. * On going discussions during common planning on the Claims Evidence Reasoning (CER) strategy to assist students with providing knowledge in understanding scientific investigations while providing writing with evidence in science. Student generated conclusions will be evaluated using a CER lab report graphic organizer. 4

 S204756

Strategy Rationale

Action Step 1 5

The students enter 5th and 8th grade with varying experiences and interests in science. Teachers will provide opportunities for students to engage in peer to peer and community service learning through projects within the classroom, school, and or community that increase awareness of current issues in science. Journals will be utilized daily to explore current issues in science. Teachers will attend PD in writing with evidence. Student generated conclusions will be evaluated using a school developed rubric.

- The Science Coach, Science Leader and Leadership Team will review lab reports and conclusions at biweekly grade level meetings.
- Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress. District interim data will be analyzed. The 2015 FCAT 2.0 results will be used to determine the effectiveness of this strategy.
- Provide a variety of hands-on inquiry-based learning opportunities for students to analyze, draw sound conclusions, apply key instructional concepts, and to experience the scientific method by participating in Hands-On Inquiry based lessons, Science With a Twist (SWAT) activity night, Discovery Education technology lessons and GIZMOS, Morning tutoring, SECME, Saturday School, and Spring Break Academy.
- * Effective Planning-Implement collaborative structures to routinely plan through horizontal(same content) and vertical teams in order to address the course objectives described in the pacing guides and the FLDOE course descriptions.

Person Responsible

Joe Ann McIntosh

Schedule

Daily, from 8/25/2014 to 6/4/2015

Evidence of Completion

Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress

Action Step 2 5

District Curriculum Support Specialists, Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/Lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time/Coaches will facilitate and lead common planning sessions.

Person Responsible

Joe Ann McIntosh

Schedule

Weekly, from 8/25/2014 to 6/4/2015

Evidence of Completion

Action Step 3 5

Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.

Person Responsible

Joe Ann McIntosh

Schedule

Monthly, from 8/25/2014 to 6/4/2015

Evidence of Completion

Action Step 4 5

Person Responsible

Schedule

Evidence of Completion

Plan to Monitor Fidelity of Implementation of G4.B1.S1 6

Instructional Walkthroughs

Person Responsible

Schedule

Evidence of Completion

Student work folders and Weekly/Monthly Assessments

Plan to Monitor Effectiveness of Implementation of G4.B1.S1 7

Data from the District Interim will be analyzed to monitor effectiveness and student progress

Person Responsible

Schedule

Evidence of Completion

The 2014 FCAT 2.0 results will be used to determine the effectiveness of this strategy

Appendix 1: Implementation Timeline

Action steps and monitoring activities identified in the SIP as necessary to achieve the school's goals.

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
G1.B1.S1.A1	District Curriculum Support Specialist will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/ lessons during collaborative planning time. Time for Common Planning/ Schedules will reflect common planning time. Coaches will facilitate and lead common planning sessions.	Brown, Pamela	8/25/2014	The strategy will have been mastered when it is evident during classroom observations, review of lesson plans, student samples.	6/4/2015 weekly
G2.B1.S1.A1	Professional Development Sessions and/or Professional Learning Communities	Brown, Pamela	10/6/2014	Formative Assessment: Monthly writing prompts, District Interim Assessments Summative Assessment, Student Writing Journals	6/4/2015 monthly
G3.B1.S1.A1	Provide contexts for mathematical exploration and development of students understanding of number and operations through the use of manipulatives and engaging opportunities for practice. Provide the instructional support needed for students to develop quick recall of addition facts and related subtraction facts, and multiplication and related division facts of whole numbers, fractions, and decimals. Use literature in mathematics to provide the necessary meaning for children to successfully grasp measurement concepts and allow students to make connections with real-world situations. Solve real-world problems involving perimeter, which may include using an appropriate tool to measure the dimensions of the object. Describe and apply the inverse property to solve real-world problem and to check the solution of a problem involving multiplication or division. Describe and generalize an algebraic rule for a graphic or numeric pattern or relationship, including functions with two operations. Relate	Sparks, Marcus	8/18/2014	Pre-Test, Fall, Winter, and Chapter Assessments	6/4/2015 annually

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
	halves, fourths, tenths, and hundredths to percents, and vice versa. Interpret solutions to division situations, including remainders. Identify and graph integers on a number line; compare and order integers. Determine the volume of prisms and determine the surface area of prisms given a graphic or net. Infuse higher order questioning strategies to promote critical, independent, and creative thinking for a deeper understanding of fractions, ratios, proportional relationships, and statistics.				
G4.B1.S1.A1	The students enter 5th and 8th grade with varying experiences and interests in science. Teachers will provide opportunities for students to engage in peer to peer and community service learning through projects within the classroom, school, and or community that increase awareness of current issues in science. Journals will be utilized daily to explore current issues in science. Teachers will attend PD in writing with evidence. Student generated conclusions will be evaluated using a school developed rubric. • The Science Coach, Science Leader and Leadership Team will review lab reports and conclusions at biweekly grade level meetings. • Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress. District interim data will be analyzed. The 2015 FCAT 2.0 results will be used to determine the effectiveness of this strategy. • Provide a variety of hands-on inquiry-based learning opportunities for students to analyze, draw sound conclusions, apply key instructional concepts, and to experience the scientific method by participating in Hands-On Inquiry based lessons, Science With a Twist (SWAT) activity night, Discovery Education technology lessons and GIZMOS, Morning tutoring, SECME, Saturday School, and Spring Break Academy. * Effective Planning-Implement collaborative structures to routinely plan through horizontal(same content) and vertical teams in order to address the course objectives described in the pacing guides and the FLDOE course descriptions.	McIntosh, Joe Ann	8/25/2014	Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress	6/4/2015 daily
G1.B1.S1.A2	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	Walton, Tonya	8/25/2014	The strategy will have been mastered when it is evident during coaching cycles that the teachers who have been tiered are released from Tier 2 and 3 support.	11/7/2014 weekly
G3.B1.S1.A2	Engage students in activities to use technology (I-Ready, Promethean Board, etc.)	Sparks, Marcus	8/18/2014	I-Ready Diagnostic Report, observation on the use of the Promethean Board	6/4/2015 annually
G4.B1.S1.A2	District Curriculum Support Specialists, Instructional Coaches and Teachers to	McIntosh, Joe Ann	8/25/2014		6/4/2015 weekly

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
	plan purposeful, rigorous and engaging instructional activities/Lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time/Coaches will facilitate and lead common planning sessions.				
G1.B1.S1.A3	Develop a model classroom with student sample and end products that are evidence of purposeful, rigorous engaging instructional activities and lessons.	Brown, Pamela	8/25/2014	The strategy will have been mastered when it is evident that all classrooms could be model classrooms.	6/4/2015 monthly
G3.B1.S1.A3	District Curriculum Support Specialists will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/ lessons during collaborative planning time. Time for Common Planning/ Schedules will reflect common planning time/Coaches will facilitate and lead common planning sessions.	Sparks, Marcus	8/18/2014	Lesson plans, minutes from meeting, agendas	6/4/2015 weekly
G4.B1.S1.A3	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	McIntosh, Joe Ann	8/25/2014		6/4/2015 monthly
G1.B1.S1.A4	Classroom visitation and student samples will be evident and purposeful, rigorous and engaging instructional activities and lessons.	Fernandez, Kathleen	8/25/2014	The strategy will have been mastered when it is evident in student samples, final products, on-going products and assessment results.	6/4/2015 daily
G3.B1.S1.A4	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	Sparks, Marcus	9/26/2014	ICAD Agendas, PD for Teachers	6/4/2015 biweekly
G4.B1.S1.A4	[no content entered]			one-time	
G3.B1.S1.A5	Classroom visitation and student samples will be evidence of purposeful, rigorous and engaging instructional activities and lessons.	Patrick, Carla	8/18/2014	Classroom walkthroughs	6/4/2015 daily
G3.B1.S1.A6	Develop a model classroom with student samples and end products that are evidence of purposeful, rigorous and engaging instructional activities and lessons.	Sparks, Marcus	9/8/2014	Observations, walkthroughs	6/4/2015 biweekly
G3.B1.S1.A7	The coach will discuss meaningful home learning with teacher to develop a plan to get more students to complete and bring in home learning.	Sparks, Marcus	10/6/2014	Walk-throughs and home learning logs	6/4/2015 weekly
G1.MA1	• Students will receive differentiated instruction at their reading level during small group reading sessions, during independent reading activities, at literacy work stations, and with the use of technology.	Brown, Pamela	8/25/2014	Formative Assessments, District Interim Assessment, FAIR-FS AP1 - AP3	6/4/2015 one-time
G1.B1.S1.MA1	[no content entered]			once	
G1.B1.S1.MA1	[no content entered]			once	
G2.MA1	Baseline and Monthly Writing prompts		Use Data to drive instruction	once	
G2.B1.S1.MA1	Monitor that writing strategies and mini lessons are being used in the classroom to meet the needs of the		Review district and school data reports to	one-time	

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
	students through classroom walkthroughs		ensure student progress is being made and make necessary adjustments		
G2.B1.S1.MA1	Review district and school data reports to ensure student progress is being made and make necessary adjustments	Patrick, Carla	10/6/2014	Review students writing work folders to ensure adequate progress and to adjust instruction.	6/4/2015 monthly
G3.MA1	Use data to drive instructions. Have data chats and create an instructional focus calendar (IFC) for benchmarks not mastered.	Sparks, Marcus	9/26/2014	Baseline, Fall, Winter, and Chapter Assessments	5/29/2015 quarterly
G3.B1.S1.MA1	Review district and school data reports to ensure student progress is being made and make necessary adjustments. Monitor that manipulatives are being used in the classroom to meet the needs of the students through classroom walkthroughs.		Review students work folders to ensure adequate progress and to adjust instruction.	once	
G3.B1.S1.MA1	Walkthroughs		Review students work folders to ensure adequate progress and to adjust instruction.	once	
G4.MA1	<ul style="list-style-type: none"> • Fifth and eighth grade teachers will work with students to identify community issues that can be addressed through service learning. • Provide opportunities for students to identify relationships between structures and functions of organisms. • Encourage students to participate in applied STEM activities, i.e., Science Fair, SECME, The Flying Classroom, and other types of science competitions. • After each grading period or semester, choose 1 day for a mini-science camp to address through hands-on activities all major benchmarks from that grading period 	McIntosh, Joe Ann	8/25/2014	The 2015 FCAT 2.0 results will be used to determine the completion	6/4/2015 daily
G4.B1.S1.MA1	Data from the District Interim will be analyzed to monitor effectiveness and student progress		The 2014 FCAT 2.0 results will be used to determine the effectiveness of this strategy	one-time	
G4.B1.S1.MA1	Instructional Walkthroughs		Student work folders and Weekly/ Monthly Assessments	one-time	

Appendix 2: Professional Development and Technical Assistance Outlines

Professional development opportunities and technical assistance items identified in the SIP as action steps to achieve the school's goals.

Professional Development Opportunities

Professional development opportunities identified in the SIP as action steps to achieve the school's goals.

Technical Assistance Items

Technical Assistance opportunities identified in the SIP as action steps to achieve the school's goals.

Budget

Budget Data

1	G1.B1.S1.A1	District Curriculum Support Specialist will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time. Coaches will facilitate and lead common planning sessions.	\$0.00
2	G1.B1.S1.A2	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	\$0.00
3	G1.B1.S1.A3	Develop a model classroom with student sample and end products that are evidence of purposeful, rigorous engaging instructional activities and lessons.	\$0.00
4	G1.B1.S1.A4	Classroom visitation and student samples will be evident and purposeful, rigorous and engaging instructional activities and lessons.	\$0.00
5	G2.B1.S1.A1	Professional Development Sessions and/or Professional Learning Communities	\$0.00
6	G3.B1.S1.A1	Provide contexts for mathematical exploration and development of students understanding of number and operations through the use of manipulatives and engaging opportunities for practice. Provide the instructional support needed for students to develop quick recall of addition facts and related subtraction facts, and multiplication and related division facts of whole numbers, fractions, and decimals. Use literature in mathematics to provide the necessary meaning for children to successfully grasp measurement concepts and allow students to make connections with real-world situations. Solve real-world problems involving perimeter, which may include using an appropriate tool to measure the dimensions of the object. Describe and apply the inverse property to solve real-world problem and to check the solution of a problem involving multiplication or division. Describe and generalize an algebraic rule for a graphic or numeric pattern or relationship, including functions with two operations. Relate halves, fourths, tenths, and hundredths to percents, and vice versa. Interpret solutions to division situations, including remainders. Identify and graph integers on a number line; compare and order integers. Determine the volume of prisms and determine the surface area of prisms given a graphic or net. Infuse higher order questioning strategies to promote critical, independent, and creative thinking for a deeper understanding of fractions, ratios, proportional relationships, and statistics.	\$0.00
7	G3.B1.S1.A2	Engage students in activities to use technology (I-Ready, Promethean Board, etc.)	\$0.00
8	G3.B1.S1.A3	District Curriculum Support Specialists will assist Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/ lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time/Coaches will facilitate and lead common planning sessions.	\$0.00
9	G3.B1.S1.A4	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	\$0.00
10	G3.B1.S1.A5	Classroom visitation and student samples will be evidence of purposeful, rigorous and engaging instructional activities and lessons.	\$0.00

Budget Data			
11	G3.B1.S1.A6	Develop a model classroom with student samples and end products that are evidence of purposeful, rigorous and engaging instructional activities and lessons.	\$0.00
12	G3.B1.S1.A7	The coach will discuss meaningful home learning with teacher to develop a plan to get more students to complete and bring in home learning.	\$0.00
13	G4.B1.S1.A1	The students enter 5th and 8th grade with varying experiences and interests in science. Teachers will provide opportunities for students to engage in peer to peer and community service learning through projects within the classroom, school, and or community that increase awareness of current issues in science. Journals will be utilized daily to explore current issues in science. Teachers will attend PD in writing with evidence. Student generated conclusions will be evaluated using a school developed rubric. • The Science Coach, Science Leader and Leadership Team will review lab reports and conclusions at biweekly grade level meetings. • Data from bi weekly benchmark assessments will be analyzed to monitor effectiveness and student progress. District interim data will be analyzed. The 2015 FCAT 2.0 results will be used to determine the effectiveness of this strategy. • Provide a variety of hands-on inquiry-based learning opportunities for students to analyze, draw sound conclusions, apply key instructional concepts, and to experience the scientific method by participating in Hands-On Inquiry based lessons, Science With a Twist (SWAT) activity night, Discovery Education technology lessons and GIZMOS, Morning tutoring, SECME, Saturday School, and Spring Break Academy. * Effective Planning-Implement collaborative structures to routinely plan through horizontal(same content) and vertical teams in order to address the course objectives described in the pacing guides and the FLDOE course descriptions.	\$0.00
14	G4.B1.S1.A2	District Curriculum Support Specialists, Instructional Coaches and Teachers to plan purposeful, rigorous and engaging instructional activities/Lessons during collaborative planning time. Time for Common Planning/Schedules will reflect common planning time/ Coaches will facilitate and lead common planning sessions.	\$0.00
15	G4.B1.S1.A3	Professional development to include unwrapping the standards for effective instructional activities and future instructional paths.	\$0.00
16	G4.B1.S1.A4		\$0.00
Total:			\$0.00