Miami-Dade County Public Schools

Ernest R. Graham K 8 Academy



2015-16 School Improvement Plan

Ernest R. Graham K 8 Academy

7330 W 32ND AVE, Hialeah, FL 33018

http://erg.dadeschools.net

School Demographics

School Ty	pe	2014-15 Title I School	2015-16 Economically Disadvantaged (FRL) Rate (As Reported on Survey 2)		
Combinati	on	Yes	86%		
Alternative/ESE No	E Center	Charter School	(Reporte	6 Minority Rate ed as Non-white Survey 2) 99%	
		NO	99%		
School Grades Histo	ry				
Year	2014-15	2013-14	2012-13 2011-12		
Grade	B*	A	Α	Α	

^{*}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.

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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
Not In DA	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

At Ernest R Graham K-8 Academy, we provide high quality education so that all students are empowered to lead productive and fulfilling lives as lifelong learners and responsible citizens.

Provide the school's vision statement

We, the faculty and staff at Ernest R Graham K-8 Academy, are committed to provide educational excellence for all students.

School Environment

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

Students complete the School Climate Survey on a yearly basis in order to identify the needs of the students and addressed them accordingly. Character Education/Culture class room lessons are conducted by school counselors and teachers in order to assist students in developing positive self image. There is an array of school wide activities through out the year that encourages teachers and students to build their relationships. Classroom lessons in conflict resolution are conducted by counselors and teachers to resolve issues.

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

There is a student/teacher assessment system in place to identify student needs for counseling services, teaching prevention support curriculum in Bullying, HIV/AIDS Education, Homeless Education, Combating Student Sexting, To Reach Ultimate Success Together (TRUST) Curriculum. The District's Character Education and Values Matter Programs are used to encourage students to model positive behaviors that create a safe learning environment. Morning announcements are conducted to provide schools with the Healthy Relationships and Youth Empowerment. The announcements support many of the nine core character education values and aligned to the Code of Student Conduct adopted by the District.Parent education is also offered by the school for additional support. School counselors work together with community involvement specialist, teachers, and administrators to implement a clearly defined systematic process to guarantee the safety of all students by having security personnel as well as an array of support systems.

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

Ernest R Graham K-8 Academy implements the Code of Student Conduct to ensure a safe learning environment and the academic success of all students. There is a school wide alternative to suspension plan with an array of strategies to support teachers and parents. Teachers have in place an effective behavior management plan for minor classroom infractions. School counselors are available to support our students, teachers and parents with behavior modification plans as needed. Teachers have been informed about the Code of Student Conduct and Values Matter Initiative.

Trainings will be provided throughout the school year on the strategies to be implemented when behavior issues arise.

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

School personnel implements a clearly defined process to determine the physical, social, and emotional needs of each student. School personnel assure that reliable measures of program effectiveness are in place. Use of data from these measures is used to evaluate all programs as evident by list of support services available to students, and agreements with school community agencies for student-family support.

Title I, Part A

Ernest R Graham K-8 Academy is a Title I school.

Ernest R Graham is a Title I school and receives additional funding for numerous support services such

as two reading coaches, a math facilitator, and one Community Involvement Specialist (CIS). School based, Title I funded Community Involvement Specialists (CIS), serve as bridge between the home and school through homevisits, 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. Ernest R Graham K-8 Academy has one Voluntary Pre-kindergarten (VPK) class. Staff in this class assists preschool children to make the transition into our elementary school program through the implementation of a Pre-School Transition Plan, also funded by the Title I Grant.

Title I, Part C-Migrant

Not Applicable

Title I, Part D

Not Applicable

Title II

Not Applicable

Tittle III

Funds from Title III will be utilized to implement tutoting for the English Language Learner students. Before and after school tutoring will be provided to students with awarded funds.

Title X- Homeless

•The Homeless Assistance Program seeks to ensure a successful educational experience for homeless

children by collaborating with parents, schools, and the community.

- •Project Up-Start, Homeless Education Program assists schools with the identification, enrollment, attendance, and transportation of homeless students.
- •The Homeless Liaison provides training for school registrars on the procedures for enrolling homeless

students and for school counselors on the McKinney Vento Homeless Assistance Act-ensuring homeless

children and youth are not to be stigmatized or separated, segregated, or isolated on their status as homeless-and are provided with all entitlements.

•Project Up-Start provides a homeless sensitivity and 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 Up-Start provides tutoring and counseling to twelve homeless shelters in the community.
- •The District Homeless Student Liaison continues to participate in community organization meetings and

task forces as it relates to homeless children and youth.

Supplemental Academic Instruction (SAI)

Not Applicable

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.

Nutrition Programs

- •The school adheres to and implements the nutrition requirements stated in the District Wellness Policy.
- •Nutrition education, as per state statute, is taught through physical education.
- •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.

Housing Programs

Not Applicable

Head Start

Ernest R Graham K-8 Academy has one Voluntary Pre-kindergarten (VPK) class funded by Title I.

Adult Education

Not Applicable

Career and Technical Education

By promoting Career Pathways, students will become aware of academic programs and have a better appreciation of the postsecondary opportunities available. Students will develop a plan for how to acquire the skills necessary to take advantage of these opportunities.

Job Training

Not Applicable

Other

Health Connect

- •Health Connect in Our Schools (HCiOS) offers a coordinated level of school-based healthcare which integrates education, medical and /or social and human services on school grounds.
- •HCiOS services will reduce or eliminate barriers to care, connect eligible students with health insurance

and a medical home, and provide care for students who are not eligible for other services.

- •HCiOS will deliver coordinated social work and mental/behavioral health interventions in a timely manner.
- •HCiOS will enhance the health education activities provided by the schools and by the health department. HCiOS will assure all students receive health education.
- •HCiOS offers a trained health team that is qualified to perform the assigned duties related to a quality

school health care program.

Parental Involvement

Involves parents in school events in order to continue to link the home and school connection and extend an open invitation to our school's parent resource center; which contains literature on various topics and available seminars. Increase parental involvement through Parent Academy Courses, etc., with flexible times to accommodate our parents' schedules. Facilitate greater interest in workshops by presenting stimulating themes based on informal parent surveys, which determine the specific needs of our parents.

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

- *Students who missed 10 percent or more of available instructional time.
- *Students who failed a mathematics course.
- *Students who failed an English Language Arts course.
- *Students who failed two or more courses in any subject.
- *Students who received two or more behavioral referrals.
- *Students who received one or more behavior referrals that lead to suspension.

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
indicator	1	2	3	4	5	6	7	8	TOtal
Attendance below 90 percent	4	15	0	8	7	3	5	5	47
One or more suspensions	0	0	0	0	0	0	0	0	
Course failure in ELA or Math	3	9	4	3	13	1	2	1	36
Level 1 on statewide assessment	6	34	0	14	43	2	31	26	156
	0	0	0	0	0	0	0	0	

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

Indicator			(Grad	e Lev	/el			Total
Indicator	1	2	3	4	5	6	7	8	Total
Students exhibiting two or more indicators	6	34	2	15	45	4	31	27	164

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

Connect Ed Messaging System Technology Counselors Community Involvement Specialist Monthly News Letter

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?

Yes

PIP Link

The school completes a Parental Involvement Plan (PIP), which is accessible through the Continuous Improvement Management System (CIMS) at https://www.floridacims.org/documents/51601.

Description

A PIP has been uploaded for this school or district - see the link above.

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

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:

rincipal
ssistant Principal
ssistant Principal
structional Coach
S

Duties

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

Ernest R Graham K-8 Academy Leadership Team is comprised of administrators and teachers. The team members work to build staff support, internal capacity and sustainability over time. The team discusses students academic progress and data. In addition, the team also creates school related activities, recruitment, professional development and needs assessment of each core subject.

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

MTSS/RTI is an extension of the school's Leadership Team, strategically integrated in order to support the administration through a process of problem solving as issues and concerns arise through an ongoing systematic examination of available data with goal of impacting student achievement, school safety, school culture, literacy, and attendance. School resources are allocated in direct proportion to student needs. MTSS/RTI uses increasingly in- depth instruction and interventions. The first level of support is the core instructional and behavioral methodologies, practices, and supports designed for all students in the general curriculum. The second level of support consists of supplemental instruction and interventions provided in addition to and alignment with effective core instruction and behavioral supports to groups of targeted students who need additional instructional and/or behavioral support. The MTSS/RTI Leadership Team meets with the principal and Educational Excellence School Advisory Council (EESAC) to help develop the SIP. The team provides data on: Tier 1, 2, and 3 targets; academic and social/emotional areas that needed to be addressed; helps set clear expectations for instruction (Rigor, Relevance, Relationship); facilitates the development of a systematic approach to teaching (Gradual Release, Essential Questions,

Interactive Strategies Teaching Stratgies, Extending, Refining. and Summarizing); and processes and procedures.

School Advisory Council (SAC)

Membership:

Name	Stakeholder Group
Mayra Alfaro	Principal
Mayra Alfaro	Principal
Sharon Barnett	Teacher
A'Shonda Bivens	Teacher
Rosa Sanchez	Teacher
Maria Sarduy	Teacher
Soraya Cibran	Education Support Employee
Monica Tazioli	Parent
Noah Kahn	Business/Community
Sara Uria	Education Support Employee
Maria Valdes	Parent
Amelia Valdes	Parent
Yaniuska Rodriguez	Parent
Alexandra Diaz	Parent
Eldrys Fernandez	Parent
Anna Nguyen	Student
Damian Valdes	Student
Kristi Gomez	Business/Community
Brenda Perez	Business/Community
Maria Ramos	Teacher
Jane Sawyer	Teacher
Nora Cohen	Teacher

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

Members of the SAC partake in the evaluation of last year school improvement plan. The SAC committee met during the month of May during last school year to review and recommend changes to the SIP. Committee members were organized into groups of three to four. Each group was provided a copy of the school's data and a copy of the SIP. The groups worked collaboratively and analyzed the data for the development of the current School Improvement Plan.

Development of this school improvement plan

Members of the SAC partake in the School Improvement Plan Writing Committee. Therefore, they collaboratively develop the framework with input from all stakeholders. The School Advisory Council

monitors and approves all goals and initiatives included on the plan. The School Advisory Council is the sole body responsible for the final decision making at the school relating to the implementation of SIP goals and strategies. The school annual budget is also reviewed by the SAC bi-annually. Furthermore, the School Advisory Council reviews programs and concerns to provide support for the academic achievement of the student body and approves any adjustments necessary throughout the school year.

Preparation of the school's annual budget and plan

Members of the SAC partake in the annual budget and plan accordingly. The school annual budget is also reviewed by the SAC bi-annually. The SAC committee will meet during the next EESAC meeting in November to discuss the annual budget.

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

The School Advisory Committee has recommended the allocation of funds to purchase additional computers to enhance the computer lab. The SAC fully supports academic programs provided by the district office. All instruction will be aligned to the Common Core State Standards and will be in compliance with all district and school benchmarks.

The School Advisory Council is the sole body responsible in the preparation of the school improvement plan and for the final decision making at the school relating to the implementation of SIP goals and strategies. The school annual budget is also reviewed by the SAC bi-annually. Furthermore, the School Advisory Council reviews programs and concerns to provide support for the academic achievement of the student body. Funds from the SAC will be requested to purchase library books and enhance the AR program.

There are \$7,000.00 dollars in the EESAC fund. This amount will be used to purchase computers for our school.

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)

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Name	Title
Alfaro, Mayra	Principal
Urbanik, Erika	Assistant Principal
Rodriguez, Rita	Assistant Principal
Reyes, Marlene	Teacher, K-12
Sanchez, Rosa	Instructional Coach
Mckenzie, Andrew	Instructional Coach
Valdes, Mildred	Instructional Coach
Julia, Yailen	Teacher, K-12
Hernandez, Rosa	Teacher, K-12
Bivens, Ashonda	Teacher, K-12
Bacallao, Marilyn	Teacher, K-12
Wilson, Lovietta	Teacher, K-12
Pumar, Maria	Teacher, K-12
Verdugo, Veronica	Teacher, K-12
Miro, Maylin	Teacher, K-12
Solano, Yvette	Teacher, K-12
	Teacher, K-12

Duties

Describe how the LLT promotes literacy within the school

As a result of progress monitoring (class work assignments and assessment results) and classroom visits by members of the Leadership Literacy Team, students who consistently demonstrate academic difficulty will be monitored by the LLT and receive supplemental and intensive instruction/ interventions. Students not making mastery will be offered tutorial assistance (before, after-school, or during the regular school day) from instructional coaches and personnel hired to provide tutorial services. Students who were placed below grade level on iReady in Reading and Math diagnostic assessment will be monitored by the LLT team to determine the effectiveness of the reading intervention program and the fidelity of the implementation. Students who placed on level or above on iReady Reading and Math diagnostic assessment will participate in iReady lab sessions for enrichment. Strategies that are unsuccessful will be discontinued and replaced with alternate interventions. All personnel providing services to a student not making mastery will meet to discuss their documentation of strategies and interventions that have previously been utilized. Factors hindering implementation of a strategy (attendance, behavior, etc.) will be addressed. These are the major initiatives of the LLT for the 2015-2016 school year.

Professional Development opportunities are also provided to align with literacy needs. These opportunities expand to all content areas and include topics such as effectively utilizing reading and writing strategies, differentiating instruction, using the Gradual Release of Responsibility Model, and various strategies to increase rigor and text complexity.

The LLT at Ernest R Graham K-8 Academy works to guarantee fidelity of the implementation of the K-12 CRRP. In an effort to achieve reading success, the admiistration team carries out classroom walkthroughs weekly and observes various elements of the CRRP such as print rich environment, classroom libraries, and differentiated instruction.

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

Ernest R Graham K-8 Academy has resource teachers and grade levels meetings on a monthly basis to determine areas of students' strengths and weaknesses as demonstrated by classwork assignments and assessment results. Teachers meet on a weekly basis to plan and collaborate together by grade levels and subject areas. Their meetings focus on the implementation of the Florida State Standards through explicit instruction and model lessons. A teacher has been designated to record notes from the meeting and submit them to the administrative staff. Teachers are encouraged to join the common planning times that have been established within the various grade levels and departments. Teachers are given the opportunity to observe and visit model classrooms. The meetings facilitated by the department chairperson and/or curriculum designee assigned to the grade level.

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

To hire and retain highly qualified, certified-in-field, and effective teachers Ernest R Graham will recruit from local State and Private Universities, carry out teacher interview from the Teacher Match Online System, provide mentors for beginning teachers and veteran teachers, and if needed provide teachers with opportunities for professional growth. The person responsible for carrying out these strategies is the principal, Mayra Alfaro and assistant principals, Rita Rodriguez and Erika Urbanik.

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

Ernest R Graham K-8 Academy has implemented various programs to provide new teachers with the instructional tools needed to ensure student achievement. This plan is also utilized to assist low performing teachers that are identified by school administrators (according to a variety of data collected) as needing improvement. School administrators have established a Teacher Mentoring Program which pairs new teachers to the profession and teachers that need assistance with experienced and highly effective teachers. Through this partnership, the veteran teacher meets with the new teacher or any teacher in need of improvement on a weekly basis to ensure support is given through the creation of lesson plans, a classroom management plan, and the alignment of data and instruction. This partnership is created to foster collaboration between both teachers ensuring a smooth transition into the educational environment. Grade level planning is also implemented at the school site in grades K-8 monthly to facilitate teaching partnerships, encourage the exchange of ideas, and share best practices. The school reading coach implements and oversees the school's comprehensive core reading program, supplemental reading programs, and scientifically based reading research in reading instruction. The responsibilities of the reading coach include modeling effective strategies for teachers, designing and delivering professional development, monitoring progress and analyzing student data with all teachers. The math/science leader and technology teacher are also instrumental in providing professional development, aligning curricular needs with diagnostic and assessment data, and thereby ensuring that in-service training focuses aligned instructional strategies and practices.

The reading coach works to ensure high-fidelity implementation of reading instruction. The mentor level teachers will be utilized in each area of the professional development plan to help and support teachers. This will enable teachers to strengthen their teaching skills in reading and provide for the follow-up activities that extend the application of new knowledge to positively impact student achievement. Mentor level teachers will be utilized within their classrooms to network and model exemplary teaching strategies and techniques for staff as needed. In order to maximize professional development activities at the school site, school administrators, the reading leader, and mentor level teachers will articulate and develop the plan for professional growth ensuring differentiation, as needed.

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

Ernest R Graham K-8 Academy ensures that the instructional programs are aligned with the Florida Standards by encouraging that all teachers include the benchmarks that pertain to the subject being taught each day in their lesson plans. It is also suggested to include the District's Pacing Guides with weekly lesson plans. The school uses a variety of assessment tools to analyze student data. Prior to the start of the academic year, each faculty and staff member is provided with the previous year's data. Students' placement is determined by FCAT/FSA Reading and Math levels/percentile. Specific instructional and assessment tools (school and district assessment, i-Ready diagnostic assessment, WIDA, FSA percentile, and Imagine Learning) are utilized to direct instruction and differentiate according to the student levels. Analysis of the student performance data determines instructional pacing and remediation strategies for Math and Reading. Also, data chats are conducted with faculty members and students for the purpose of modifying existing strategies to meet student needs.

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

At the beginning of the school year the administrative team presents a school wide data desegragation activity to review and analyze the FCAT/FSA data results in order to target specific instructional goals and objectives for curriculum planning outlined in the SIP. The Florida Continuous Improvement Model is (FCIM) and Eight-Step Process are utilized in correlation with student data chats specifically designed to familiarize students individually about their progress. Students who placed below grade level on iReady in Reading and Math diagnostic assessment will be monitored to determine the effectiveness of the Reading intervention program and the fidelity of the implementation. Results of the interim assessments are visually displayed throughout the school so that students, parents, visitors, and all stakeholders are able to continuously monitor the upward mobility of the school's progress. Teachers participate in data chats as department individually and with administration. Data is disaggregate and integrated in order to better create lesson that focus on specific learning targets. The language arts and Mathematics classes are scheduled into the computer lab on a rotational basis to infuse technology in the learning process. Faculty members will be participating in professional development that is centered on differentiate instruction and the ability to integrate technology in order to enhance instruction with needed interventions.

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: After School Program

Minutes added to school year: 1,400

The student population at Ernest R Graham K-8 Academy is offered continued assistance by way of supplemental programs throughout the school year. Students who need additional academic assistance are provided the opportunity to receive intensified small group instruction, pull-out tutoring during the school day or after school. Selected teachers will provide students with one hour of tutoring (before or after school) through Title III funds. The focus will be to provide one-on-one or small group instruction to the students who show significant difficulty in learning concepts in mathematics and Language arts who are currently in the ESOL program.

Tutoring programs

Before/After School/ for the ELL students: To ensure that academic needs of the students are being met, articulation will be coordinated between the homeroom and subject area teacher(s) on a weekly basis using the students' assessment data or Individual Educational Plan (IEP). The assessment data or IEP will be utilized when selecting the appropriate instructional support/ intervention that is needed to meet the desired level of performance. Instructional materials and/ or software utilized in tutorial programs are scientifically research-based and address the identified area(s) of need.

Tutorial services that address identified area(s) of need will be provided to students during the school day in the form of immediate intensive intervention (tier 3), as well as opportunities in before/after school programs. The assessment data or IEP will be utilized when selecting appropriate interventions. Ernest R Graham K-8 Academy will use Wonderworks, Inside,Reading Plus, iReady and Riverdeep for reading tutorials. In addition, scientifically researched-based instructional materials and software will be utilized for the mathematics and science tutorial programs implemented.

Strategy Rationale

Targeted subgroups and level 1 and 2 students are provided an opportunity to participate in before/after tutorials provided by volunteer teachers. Additionally, school resource coaches target level students for pullout support. Targeted strategies include:

- * Enrichment activities in Mathematics and Reading
- * Using Reading Plus, Wonderworks, and iReady Reading and Math diagnostic assessment to address reading deficiencies
- * Using Achieve 3000 and Imagine Learning (Level 1) for ELL students

Strategy Purpose(s)

- · Core Academic Instruction
- Enrichment

Person(s) responsible for monitoring implementation of the strategy Alfaro, Mayra, pr5051@dadeschools.net

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

The use of custom groups through Gateway will allow the Literacy Leadership Team to analyze the ongoing process for Level 1, Level 2, AMO subgroups and students participating in tutorial programs. Data will be used to realign the instructional focus of tutorial programs. Furthermore, Ernest R Graham K-8 Academy will continue to have high academic expectations to meet AMO requirements. In addition, district assessments including Fall and Winter will determine the

effectiveness of these strategies being implemented. Classroom teachers will also monitor effectiveness by using classroom assessments and student-work samples.

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

Ernest R Graham K-8 Academy has one Voluntary Pre-kindergarten (VPK) class. Staff in this class assists preschool children to make the transition into our elementary school program through the implementation of a Pre-School Transition Plan. Articulation meetings are held monthly between the pre-kindergarten teacher and the kindergarten teachers in order to ensure that academic goals are implemented. In addition, the teachers share information about Florida Kindergarten Readiness Screener (FLKRS), which is used to determine student readiness rates, and identify specific skills and knowledge needed so that pre-kindergarten students will receive exposure to these skills and be better prepared for kindergarten. This plan diminishes the low readiness rate factor for all students and increases their chances for success in kindergarten. In addition, the Early Growth Indicator Formal Assessment by Houghton Mifflin will be administered as a pre-test, mid-year, and post-test to measure phonological awareness and reading growth. Test results will be monitored and data will be compiled in order to plan instruction and interventions. The Sing and Share Kit will be used to assess the social/emotional development of each child. Moreover, instructional strategies like role playing and storytelling will be used to explore problems and solutions using auditory and visual learning modalities to promote successful social and emotional behaviors.

At the end of the school year, and again prior to the opening of school, our kindergarten teachers provide workshop for the parents of all new kindergarten students registered. During these sessions, teachers discuss grade level expectations and other pertinent information to ensure a smooth transition.

A successful transition of students at Ernest R Graham K-8 Academy from fith grade to the middle grades is made possible by providing students with grade level orientations at the beginning of the school year. The student sevices team also assist students in their transition from one grade to another. They meet with each grade level at the end of the school year to discuss subject selection and available courses.

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

Not Applicable

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

Not Applicable

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

Not Applicable

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

Not Applicable

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

Strategic Goals Summary

G1. To increase student achievement by improving core instruction in all content areas.

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. To increase student achievement by improving core instruction in all content areas.

Targets Supported 1b



Indicator	Annual Target
Middle School Performance in EOC and Industry Certifications	100.0
AMO Math - All Students	
AMO Math - African American	
AMO Math - Hispanic	
AMO Math - ELL	
AMO Math - SWD	
AMO Math - ED	
AMO Reading - All Students	
AMO Reading - African American	
AMO Reading - Hispanic	
AMO Reading - ELL	
AMO Reading - SWD	
AMO Reading - ED	
FCAT 2.0 Science Proficiency	60.0
CELLA Writing Proficiency	37.0

Resources Available to Support the Goal 2

 Instructional coaches, supplemental instructional materials targeting reading and mathematics, computer based instructional programs, computer labs, classroom computers, laptop carts, student tablets, common planning, and professional development.

Targeted Barriers to Achieving the Goal 3

• Limited ability to integrate technology in order to enhance instruction and facilitate intervention.

Plan to Monitor Progress Toward G1. 8

Progress will be monitored using student interim, topic, quarterly, usage reports, and remedial assessment data outcomes to determine effectiveness of planning and instructional delivery in all content areas.

Person Responsible

Mayra Alfaro

Schedule

Biweekly, from 10/14/2015 to 6/1/2016

Evidence of Completion

District Assessments, topic assessments, quarterly assessments, computer program generated reports, lesson plans, student folders, data binders (reports and assessment data).

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

1 = Problem Solving Step (S123456 = Quick Key

G1. To increase student achievement by improving core instruction in all content areas.



G1.B2 Limited ability to integrate technology in order to enhance instruction and facilitate intervention.



G1.B2.S1 Professional Development will be offered during planning time to expand and enhance technology integration across curriculum. Continuous District based or school based professional development opportunities will facilitate enhanced instruction and ongoing interventions.

Strategy Rationale



Educators will be encouraged to attend district and school based professional development in order to provide ample opportunities to expand and enhance technology integration and facilitate interventions.

Action Step 1 5

Conduct professional development during common planning and teacher workdays to promote technology integration in order to enhance instruction and ensure proper implementation of needed interventions.

Person Responsible

Rosa Sanchez

Schedule

Quarterly, from 10/14/2015 to 6/1/2016

Evidence of Completion

Sign-in sheets, Agenda, Usage Reports, District Interim Assessments, Summative Assessment: 2014 FCAT 2.0, Mini-classroom assessments

Action Step 2 5

Instructors will plan for seamless technology integration within their lessons and implement proper usage of available technology to enhance instruction and facilitate interventions.

Person Responsible

Mayra Alfaro

Schedule

Weekly, from 10/14/2015 to 6/1/2016

Evidence of Completion

Lesson plans, computer program generated reports, student work and participation, and assessment data

Action Step 3 5

Instructional coaches will support instructors during the planning and implementation phase to ensure fidelity of technology integration and increased student achievement.

Person Responsible

Mayra Alfaro

Schedule

Biweekly, from 10/14/2015 to 6/1/2016

Evidence of Completion

Computer program generated reports, walkthroughs, assessment data, and coaches' logs

Plan to Monitor Fidelity of Implementation of G1.B2.S1 6

Classroom walkthroughs to review student classwork and assessments as well as monitor the effectiveness and fidelity of the strategies. Using FCIM model, conduct data chats.

Person Responsible

Mayra Alfaro

Schedule

Biweekly, from 10/14/2015 to 6/1/2016

Evidence of Completion

District Interim Assessments and Summative: 2015 FSA.

Plan to Monitor Effectiveness of Implementation of G1.B2.S1 7

Following the FCIM model, review District Interim Assessments and FSA data to conduct Data Chat meetings in order to adjust instruction as needed.

Person Responsible

Mayra Alfaro

Schedule

Biweekly, from 10/14/2015 to 6/1/2016

Evidence of Completion

District Interim Assessments, Summative Assessment: 2015 FSA and FCAT 2.0

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.B2.S1.A1	Conduct professional development during common planning and teacher workdays to promote technology integration in order to enhance instruction and ensure proper implementation of needed interventions.	Sanchez, Rosa	10/14/2015	Sign-in sheets, Agenda, Usage Reports, District Interim Assessments, Summative Assessment: 2014 FCAT 2.0, Mini-classroom assessments	6/1/2016 quarterly
G1.B2.S1.A2	Instructors will plan for seamless technology integration within their lessons and implement proper usage of available technology to enhance instruction and facilitate interventions.	Alfaro, Mayra	10/14/2015	Lesson plans, computer program generated reports, student work and participation, and assessment data	6/1/2016 weekly
G1.B2.S1.A3	Instructional coaches will support instructors during the planning and implementation phase to ensure fidelity of technology integration and increased student achievement.	Alfaro, Mayra	10/14/2015	Computer program generated reports, walkthroughs, assessment data, and coaches' logs	6/1/2016 biweekly
G1.MA1	Progress will be monitored using student interim, topic, quarterly, usage reports, and remedial assessment data outcomes to determine effectiveness of planning and instructional delivery in all content areas.	Alfaro, Mayra	10/14/2015	District Assessments, topic assessments, quarterly assessments, computer program generated reports, lesson plans, student folders, data binders (reports and assessment data).	6/1/2016 biweekly
G1.B2.S1.MA1	Following the FCIM model, review District Interim Assessments and FSA data to conduct Data Chat meetings in order to adjust instruction as needed.	Alfaro, Mayra	10/14/2015	District Interim Assessments, Summative Assessment: 2015 FSA and FCAT 2.0	6/1/2016 biweekly
G1.B2.S1.MA1	Classroom walkthroughs to review student classwork and assessments as well as monitor the effectiveness and fidelity of the strategies. Using FCIM model, conduct data chats.	Alfaro, Mayra	10/14/2015	District Interim Assessments and Summative : 2015 FSA.	6/1/2016 biweekly

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.

G1. To increase student achievement by improving core instruction in all content areas.

G1.B2 Limited ability to integrate technology in order to enhance instruction and facilitate intervention.

G1.B2.S1 Professional Development will be offered during planning time to expand and enhance technology integration across curriculum. Continuous District based or school based professional development opportunities will facilitate enhanced instruction and ongoing interventions.

PD Opportunity 1

Conduct professional development during common planning and teacher workdays to promote technology integration in order to enhance instruction and ensure proper implementation of needed interventions.

Facilitator

Instructional Coaches (Sanchez, Valdes, McKenzie, Julia, Reyes)

Participants

Teachers in grades k-8

Schedule

Quarterly, from 10/14/2015 to 6/1/2016

Technical Assistance Items

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

Budget

	Budget Data						
1	G1.B2.S1.A1	Conduct professional development during common planning and teacher workdays to promote technology integration in order to enhance instruction and ensure proper implementation of needed interventions.	\$0.00				
2	G1.B2.S1.A2	Instructors will plan for seamless technology integration within their lessons and implement proper usage of available technology to enhance instruction and facilitate interventions.	\$0.00				
3	G1.B2.S1.A3	Instructional coaches will support instructors during the planning and implementation phase to ensure fidelity of technology integration and increased student achievement.	\$0.00				
		Total:	\$0.00				