Miami-Dade County Public Schools

Keys Gate Charter High School



2017-18 Schoolwide Improvement Plan

Dade - 7050 - Keys Gate Charter High School - 2017-18 SIP Keys Gate Charter High School								
Keys Gate Charter High School								
2325 SE 28TH AVE, Homestead, FL 33035								
http://www.keyscharter.org								
School Demographics								
School Type and Grades S (per MSID File)	erved	2016-17 Title I Schoo	l Disadvan	7 Economically taged (FRL) Rate ted on Survey 3)				
High School 9-12		No		54%				
Primary Service Type (per MSID File)		Charter School	(Report	9 Minority Rate ed as Non-white Survey 2)				
K-12 General Education	n	Yes		92%				
School Grades History								
Year 2 Grade	2 016-17 D	2015-16 D	2014-15 D*	2013-14 C				

*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 that has a school grade of D or F.

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 noncharter schools with a current grade of D or F (see page 4). For schools receiving a grade of A, B, or C, the district may opt to require a SIP using a template of its choosing.

This document was prepared by school and district leadership using the FDOE'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	6
Supportive Environment	6
Family and Community Engagement	8
Effective Leadership	10
Public and Collaborative Teaching	12
Ambitious Instruction and Learning	13
8-Step Planning and Problem Solving Implementation	17
Goals Summary	17
Goals Detail	17
Action Plan for Improvement	19
Appendix 1: Implementation Timeline	24
Appendix 2: Professional Development and Technical Assistance Outlines	25
Professional Development Opportunities	25
Technical Assistance Items	26
Appendix 3: Budget to Support Goals	26

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 barriers that could hinder achieving those goals and resources that could be used to eliminate or reduce barriers (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, established in <u>section 1008.33</u>, Florida Statutes, is a statewide network of strategic support, differentiated by need according to performance data, provided to districts and schools in order to improve leadership capacity, teacher efficacy, and student outcomes. Through a data-driven planning and problem-solving process, DA field teams collaborate with district leadership to design, implement, and refine strategic goals and action plans that are documented in the SIP.

DA Regions

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

DA Categories

At the start of each academic year, traditional schools are classified for DA support in two categories based on the most recent school grades data available. Descriptions of each DA category along with the state support and interventions provided are set forth by <u>Rule 6A-1.099811</u>, <u>Florida Administrative Code</u>:

- Not in DA A school with a current school grade of A, B, or C; charter schools; and ungraded schools.
- Targeted Support and Improvement A school with a current school grade of an initial D.
- **Comprehensive Support and Improvement** A school with a current school grade of F or two consecutive grades of D, or a high school with a graduation rate of 67 percent or less in the most recent data release.

DA Turnaround Status

Additionally, Comprehensive Support and Improvement schools have a turnaround status of "Implementing," based on a school's grades history, including the current school grade:

• <u>Implementing</u> - A school with a status of "Implementing" requires the district to submit a turnaround plan to the State Board of Education for approval and implementation. A school remains in "Implementing" status until its school grade improves to a C or higher.

2017-18 DA Category and Statuses for Keys Gate Charter High School

DA Region and RED	DA Category and Turnaround Status
Southeast - LaShawn Russ-Porterfield	- N/A

I. Part I: Current School Status

A. Supportive Environment

1. School Mission and Vision

a. Provide the school's mission statement.

Motivate Inspire Achieve

Keys Gate Charter High School will provide students with the necessary tools and skills needed to develop superior levels of achievement. We will strive for academic, social and physical excellence by providing a quality and challenging curriculum. We will promote positive moral and social values, foster an atmosphere of self-discipline in a safe learning environment, and maximize individual productivity to meet the needs of a changing global society. Students of the Keys Gate Charter High School will be able to maximize their potential for successfully actualizing their goals with confidence and intrinsic motivation, thereby enabling each student to become a lifelong learner and strong functional contributor to their local community as well as their global community.

b. Provide the school's vision statement.

We will be the premier school in our area, committed to providing a safe and nurturing environment with high levels of student academic achievement.

We will foster strong values within our students based on character education curriculum that creates a positive impact on our community, nation, and world.

2. School Environment

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

Keys Gate Charter High school learns about students' cultures by school climate surveys, outside referrals, social and print media, Positive Behavior Support (PBS) reports, Accreditation reports and assessment data.

Students participate in theme-based activities and culturally-based fieldtrips throughout the course of the school year. The school builds relationships between teachers and students by ensuring that the learning environment is safe, respectful, nurturing and engaging. Students are encouraged to be accountable and active participants in their education.

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

Keys Gate Charter High School students and staff participate in PBS (positive behavior support) program School-wide expectations are set through the positive behavior support program focused on a set of core values aligned with community. The school creates an environment where students feel safe and respected by implementing a zero tolerance policy for violence, bullying and disruptive behaviors. The school ensures that consequences are fair and swift based on the district's Code of Student Conduct and KGCHS student hadbook. Students are encouraged to report any negative behaviors to school officials. There are systems in place for students to communicate with school officials confidentially and/or anonymously. The students services department counsels and provides mediation to eliminate conflict.

c. 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.

A school-wide discipline plan and behavioral expectations have been collaboratively outlined for each grade-level. Incentive-based rewards programs, including Plascotrac (HERO), have been implemented to promote the recognition of positive student behavior. Behavior systems are discussed on a weekly basis during team and staff meetings. By analyzing school data and identifying problem areas, the PBS team provides interventions to promote school pride and acknowledge students who are exhibiting expected behaviors. The staff receives training on the PBS system at the beginning of the year and ongoing support is provided through Professional Development, Team Meetings, and Faculty Meetings throughout the year.

d. 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.

Keys Gate Charter High School ensures the social and emotional well-being of their students by providing a range of within school counseling and therapy supports. For all students, counselors are available by grade level and appointments can be requested by a students as needed. For students who are in need of additional counseling support and are receiving services according to a 504 or individual education plan, regular therapy sessions are contracted on an as needed basis. Additionally, KGCHS collaborates with outside service providers and provides accommodations to therapy providers who are working through public or private offices with proper consent from parents or legal guardians documented and logged. The guidance team works with students to create focus groups as needs arise to support students.

3. Early Warning Systems

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, § 1114(b)(7)(A)(i) and (b)(7)(A)(iii)(III).

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

Our goal at Keys Gate Charter High School is to have 100% attendance each day of the school year. A committee has been developed to help improve attendance. Students with 100% attendance are rewarded at the school year with an incentive. The school counselor identifies students with indicators through the Student Assistant Profile provided by Miami Dade Schools. Students with tardies and attendance issues are first targeted by the Attendance Clerk using the Truancy reports available through Miami Dade County Portal. Students who have five days absences in each quarter are sent formal letter home to parents regarding truancy issues. KGCHS has the attendance clerk dedicated to truancy who will complete the truancy process and referral packages. Home visits will be conducted as needed by administration and appropriate district will be complete.

It is the schools goal to effectively deal with behavior issues during the school day. If behavior issues arise in a classroom, the teacher uses a three step behavior management plan set forth by the school. Once the third event takes place, the teacher submits the referral to the Dean of Students and, if deemed necessary, an after school detention is given. Once a student has accrued two detentions for the same issue, the Dean meets with the student and a Saturday detention follows. In extreme instances, a suspension is issued. If a student receives repetitive suspensions for the same behavior, administration refers the student to the school counselor.

Students who have failed a grade level from the previous year are monitored by the Intervention team to track their progress. The Intervention team also meets with the teacher to monitor the students progress and needs. Students also meet with the school counselor regarding progress in the current

year.

Students who have failed an ELA and Math course, are first identified by the teacher in April. The teacher also makes contact with the parent at this time. Students are then monitored and if no progress is shown by the beginning of May, the counselor begins the course recovery steps meeting with students and parents.

When standardized scores are released, Levels 1 and 2 students are identified by administration based on their standardized score. Students are then placed in an intervention/intensive program(s) where they are given targeted instruction and are monitored during the school year.

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

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

Indicator		Grade Level								Total				
		1	2	3	4	5	6	7	8	9	10	11	12	Total
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	25	14	24	2	65
One or more suspensions	0	0	0	0	0	0	0	0	0	11	10	5	2	28
Course failure in ELA or Math	0	0	0	0	0	0	0	0	0	120	95	45	2	262
Level 1 on statewide assessment	0	0	0	0	0	0	0	0	0	90	86	154	71	401

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

Indicator		Grade Level										Total		
Indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	Total
Students exhibiting two or more indicators	0	0	0	0	0	0	0	0	0	177	32	56	32	297

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

Students exhibiting two or more indicators are flagged by the school counselor. These students are monitored on a monthly basis. Students who score a level 1 and 2 on statewide assessments are placed in a targeted intensive classes for reading and math. Students work in small groups with a trained teacher on their determined deficiencies. Students in the intensive program are monitored for progress through the set standards and by the student's guidance counselor.

Counseling is set in place for students who failed a course, have one or more suspensions, or are not in compliance with truancy procedures. The counselor meets with students on a regular basis and focuses on graduation requirements, ELA/Reading strategies and skills and reviews academic progress for Tier 3 students. This information is documented in the district's ISIS system and teachers work collaboratively to ensure student success. Students that are not making academic progress toward promotion and/or graduation are provided the opportunity to participate in course recovery and tutoring as well as placed on a graduation contract (12th grade) and receive progress monitoring (PMP).

B. Family and Community Engagement

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, § 1114(b)(2) and (b)(7)(A)(iii)(I).

1. 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.

a. Will the school use its Title I Parent and Family Engagement Policy (PFEP) to satisfy this question?

No

1. PFEP Link

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

2. Description

At the beginning of the school year a "Meet and Greet," is held to allow parents and students the opportunity to become familiar with the school, administration and teachers. Two weeks after, the school held grade level parent information nights as well. In September, an Open House is held to inform parents of the activities and learning goals that the students have been working towards mastering. This year, parent training nights will be held throughout the year, in order to give parents tools to help their child be successful. During the 17-18 school year, we will also be implementing student led conferences through the students PLP (Personal Learning Plan). Students will have the opportunity to rotate to each period, with a parent, and students will share their PLP and student academic work. Elective classes will share information about the course and student progress. The goal is to create student ownership of academic success and increase parent involvement. Information is disseminated to parents via phone "parent links" multiple times a month, to inform parents of upcoming events and/or changes to school policy. The school utilizes the Power School Announcement page (Daily Bulletin) to post events throughout the month. Activities are posted on the school marguis each week and the bulletin is updated weekly as well. Parent link calls are sent along with a follow up email to parents on a weekly basis. Parents can access their child's grades and comments via Powerschool on a daily basis, as well as emailing their child's teacher. Teachers are required to respond within 48 hours to a parents' attempt at communication. Parents are given the opportunity to participate in the School Advisory Council and PTSO meetings. Parent seminars will be held in conjunction with the PTSO meeting to promote parent involvement. Parents also partner with the school through the Hero behavior tracking system and academic progress is shared two times per quarter in addition to ongoing parent access to academics through Power Schools.

2. 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.

In order to facilitate partnerships with the local community and utilize resources to support student achievement, the school actively pursues opportunities within the community. The National Honors Society fund-raises within the school, to support local programs such as the Homestead Food Pantry. Classes and clubs within the school participate in city wide contests such as the NASCAR Essay Contest. College fairs are held yearly and Career Day is held once a year, in which local businesses are asked to come to the school and speak to the students about possible career paths. Also, the Student Council fund-raises to provide needy families, within our school, a monetary donation during the holiday season. The Baptist Health Systems works collaboratively with the school to provide community resource seminars for parents that are held at our PTSO meetings. We will continue to partner with Baptist Health to provide parent seminars throughout the year. KGCHS participates in community events such as the Rodeo Parade, Chili Cook-Off, Kiwanis's Club and events. The City of Homestead Parks and Recreation Department works collaboratively with the school to support school functions such as efficient drive through process by providing cones and the like. The school works with Homestead Police Department to provide outside resources to families through SOS (Start Off Smart). The school collaborates with the Care Coordinator and Victim Advocates to support our students and families through the Joshua's Heart Foundation. The Model UN club participates in the holiday gift wrap session for the community Southland Mall. The students within our school complete community service hours are local businesses, non-profits and hospitals. Students are also involved with the city of Homestead Mayor's Youth Council.

C. Effective Leadership

1. School Leadership Team

a. Membership

Identify the name, email address and position title for each member of the school leadership team.:

Name	Title
Hull, Rodney	Principal
Veras, Yudibeth	Assistant Principal
Fairley, Jamaal	Dean
Augustin, Francelene	Instructional Coach

b. Duties

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

Principal: Rodney Hull: ensuring that the MTSS team is implementing the MTSS; ensuring that ample resources are provided for the implementation of MTSS; communicating with all stakeholders about the implementation of MTSS and the MTSS; monitoring progress of the SIP.

Assistant Principals: Yudibeth Veras and Terry Thompson: monitoring assessment and documentation of MTSS skills; monitoring and adjusting school's academic goals through the use of data as needed; providing professional development to support the appropriate implementation of MTSS.

Curriculum Resource Teachers: Francelene Augustin and Soila Gallegos : providing support to instructional personnel as it relates to academic achievement of students.

ESE Specialist: Ms. Jody Jorge: tracking ESE student's progress; meeting with parents and stakeholders to advise of any necessary modifications in the implementation of MTSS.

Counselors: Sandra, Johnson, Ileana Hidalgo and Andrea Reed are responsible for providing support and sharing expertise with teachers, staff and families in the areas of academic, emotional, behavioral, and social success.

ESE Teachers: Raquel Shifrin: Responsible for providing support and collaborating with general education teachers. Implementing IEP's for respective students to ensure their success.

Intervention Specialist: Vacant, Responsible for providing students working below grade level additional academic support and collaborating with classroom teachers.

2. 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 RTI team use the Tier 1 Problem Solving process to set Tier 1 goals, and monitors academic and behavior data to evaluate progress towards those goals at least three times per year by:

- increasing student's goals in response to student's academic growth

- ensuring eligible (Level 1-2 ELA/Math) students are receiving Tier 2 intervention in accordance with

the student progression plan (Intensive Reading and Intensive Math).

- holding monthly meetings to resolve problems or obstacles, as needed.
- acting in response to lack of academic progress is demonstrated by any academic element

The second level of support consists of supplemental instructions 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 to:

- monthly review of achievement data of Tier 2 students
- sponsor intervention of groups that are not showing positive academic growth
- teacher data
- identify students for Tier 3 intervention

MTSS continuous problem solves and 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.

2. School Advisory Council (SAC)

a. Membership

Identify the name and stakeholder group for each member of the SAC.:

Name	Stakeholder Group
Rodney Hull	Principal
Bridget Wong	Teacher
Jill St. Germaine	Business/Community
Terry Thompson	Education Support Employee
Mary Davis	Parent
Andrea Reed	Teacher
Yudibeth Veras	Education Support Employee

b. Duties

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

The school's response to this question may address the requirements of ESSA, P.L. No. 114-95, § 1114(b)(2).

a. Evaluation of last year's school improvement plan

The EESAC committee reviews the school's progress as aligned to school grade and the SIP and CSUSA Strategic Plan with Initiatives, then recommends ways to increase proficiency or the following school year.

b. Development of this school improvement plan

The EESAC is the sole body responsible for developing and monitoring final decision making at the school relating to the implementation of the School Improvement Plan.

c. Preparation of the school's annual budget and plan

The budget is shared with the EESAC members and the funds are decided upon support our curriculum needs and align with our goals on the SIP.

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

The projected use of school improvement funds are:

Math Department: Scientific Calculators, Algebra Tiles, X-Y Coordinate Grid Dry-Erase Boards \$903.33

Reading/ELA Department: Flocabulary: \$2,500.00

Science Department: GradeCam \$1650.00

Approved EESAC Amounts \$5,865.00 Requested Total \$5,053.33

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

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

3. Literacy Leadership Team (LLT)

a. Membership

Identify the name and position title for each member of the school-based LLT or similar group, if applicable.:

Name	Title
Hull, Rodney	Principal
Veras, Yudibeth	Instructional Coach
Augustin, Francelene	Instructional Coach
Massaline, Shedricka	Teacher, K-12
Parnell, Patty	Teacher, K-12

b. Duties

1. Describe how the LLT or similar group promotes literacy within the school, if applicable.

The LLT will monitor the implementation of the common core state standards, use of small group reading instruction, provide teachers with research based strategies, and increase the use of data analysis to differentiate instruction.

D. Public and Collaborative Teaching

The school's responses to this section may address the requirements of ESSA, P.L. No. 114-95, § 1114(b)(7)(A)(iii)(IV).

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

Two weeks before the start of school, new teachers go through a four day orientation training them on standards and best instructional practices. One week before school begins, the full staff goes through an orientation involving collaborative planning per grade level. At this time, professional development is given on Classroom Management, Motivating and Engaging Students and Parents, and PBS in Schools. Throughout the school year, various professional development opportunities are made available. Various

trainings, such as, Imagine Math, Reading Plus, Collections, Cambridge and Lexia help to create a positive environment where teachers feel confident with new programs. Grade levels and special areas will meet once a week to collaborate target their instruction according to the standards. The Curriculum Resource Teachers (CRT) meet a minimum of two times per month in addition to regularly scheduled PD to provide curriculum and compliance support and discuss grade level/teacher data.

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

An interview committee reviews the resumes of potential teacher candidates to determine the highest quality as defined by State policy. After interviews, the best candidates are chosen according to State and District requirements. In order to retain high-quality and highly qualified teachers, professional development opportunities as defined in the No Child Left Behind Act are provided. Charter School USA (CSUSA) our school's management company, is committed to ensuring a highly qualified pool of teachers. Presently, recruitment efforts include ongoing outreach to local and in and out-of-state colleges and universities. Electronic application procedures are streamlined to provide a more efficient method of processing applicants and to improve communication with prospective candidates. Additionally, the CSUSA office of Teacher Recruitment participates in year-round local, district, state, and national teacher recruitment fairs.

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

Keys Gate Charter High School provides a teacher mentoring program by our Leadership team, which includes administration and Curriculum Resource Teachers. New teachers to our school are provided support from Teacher Learning Community Leaders (TLC) in the areas of curriculum, instruction, and classroom management with the goals of improved student achievement. Our TLC leaders meet regularly with new teachers to address the twelve professional education competencies via hands on activities, power points and real world scenarios. New teachers have a 3 tiered mentoring system. This includes: Curriculum Resource Teachers, TLC leaders, Lead teachers, and buddy teachers. New teachers are observed on a weekly bases and provided effective feedback.

E. Ambitious Instruction and Learning

1. Instructional Programs and Strategies

a. Instructional Programs

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

Lesson plans are reviewed on a weekly basis through CHALK to determine that classroom instruction is aligned to the Florida standards. Recommendations are given if needed and then verified within two days for full implementation. Florida Standards and Pacing Guides are reviewed on a weekly basis by the teacher and implementation of best practices and alignment to the standards. Curriculum is selected through a textbook review committee and chosen based on the Florida standards. Weekly walk-throughs of teachers classrooms are implemented to ensure that educators are following their lesson plans and standards.

b. Instructional Strategies

1. 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.

Through the use of the quarterly NWEA assessment, educators analyze data to target students learning deficiencies. Based on this prescriptive assessment, students are then placed in small groups to target deficiencies in a small group setting. Groups are reevaluated on a monthly basis according to their area of need. Students are offered tutoring for all core subjects/state tested areas on weekdays and Saturday's (starting September 2017). State interim assessments will be given to assess students proficiency on grade level standards. When students do not obtain proficiency on grade level assessments, the teacher will use a spiral approach to cover standards that were not mastered the first time. Students who do not master standards are provided after-school and Saturday tutoring opportunities.

2. 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: 4,800

Before and after school skill based tutoring offered to students who are not proficient on the Reading, Math, and Science Benchmarks.

Strategy Rationale

To provide students an additional opportunities to practice and master Florida State standards.

Strategy Purpose(s)

- Core Academic Instruction
- Enrichment
- Teacher collaboration, planning and professional development

Person(s) responsible for monitoring implementation of the strategy Augustin, Francelene , 949070@dadeschools.net

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

Mid-Year assessment results NWEA data are analyzed as well as weekly skill based assessments.

2. Student Transition and Readiness

a. PreK-12 Transition

The school's response to this question may address the requirements of ESSA, P.L. No. 114-95, \hat{A} 1114(b)(7)(A)(iii)(V).

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

Students participate in grade level orientations where expectations, programs, and procedures are explained. The applicable grade level teachers and administrators are present to answer questions and provide guidance. Counselors provide academic advisement to ensure students are on track for timely graduation. Naviance is a new program that we are implementing this year. This programs promotes college and career readiness solution which helps students align strengths and interests to postsecondary goals, improving student outcomes and connecting learning to life.College trips are available to students to provide them insight into college career options and planning for their future.

An in house College Fair was held where over 50 colleges, universities and military branches were present. Speakers from these areas come during lunch to have Q & A sessions with students that are coordinated by our counselor. Transition meetings are held for students that have an IEP that require such services per their age. KGCHS implemented the "KG Welcome Crew!" to welcome newly enrolled students to our school provide a tour and school information and events.

b. College and Career Readiness

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

Classroom Presentation are given by local businesses and industries in the community. Club Rush is held to promote school clubs. Parent Nights are held where members of the community are able to share information about career opportunities and internships. Students in grades 9-12 meet with Counselors for high school and college counseling. Career Days / College Fairs are held to advertise job opportunities in the community. KGCHS also has a Key Club where students volunteer at local businesses and in the community to build awareness. KGCHS also have Future Business Leaders of America (FBLA) that gears students toward being prepared for post-secondary goals. We host college planning nights where students are guided through preparing for college and applying for financial aid. Parents and students are invited to attend evening presentations that share pertinent information on college preparations.

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

Classroom presentations on Secondary Education, Career Readiness, College tour field trips, quest speakers, and virtual tours.

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

The school has incorporated computer science courses in their available electives in which students implement literacy, IT, Computer Programming Languages from various sites and colleges.

4. 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.

Advanced Cambridge courses offered to high school students which gives students an opportunity to receive college credit. Students are also offered summer opportunities to participate in dual enrollment at Miami Dade College.

II. Needs Assessment

The school's completion of this part may address the requirements of ESSA, P.L. No. 114-95, § 1114(b)(6).

A. Problem Identification

1. Data to Support Problem Identification

b. 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:

No files were uploaded

2. 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.

B. 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"Â? 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.

C. Strategic Goals

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 KeyG = GoalB =
BarrierS = Strategy

1 = Problem Solving Step 🔍 S123456 = Quick Key

Strategic Goals Summary

G1. To Increased 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"), targeted barriers to achieving the goal, resources available to help reduce or eliminate the barriers, and the plan for monitoring progress toward the goal.

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

🔍 G096688

Targets Supported 1b

Indicator	Annual Target
ELA/Reading Gains	50.0
Math Gains	38.0
FSA Mathematics Achievement	32.0
U.S. History EOC Pass	50.0

Targeted Barriers to Achieving the Goal

• Teachers need to be provided more professional development in effectively implementing small group/ differentiation instruction.

Resources Available to Help Reduce or Eliminate the Barriers 2

- Reading Plus
- Scholastic Action Magazine
- Tutoring
- Think Through Math
- EDGE books
- Test Specifications
- Collections McGrawHill
- Math Nation
- Lexia
- PrepWorks

Plan to Monitor Progress Toward G1. 🔳

NWEA Benchmark

Person Responsible

Francelene Augustin

Schedule

Monthly, from 8/28/2017 to 6/8/2018

Evidence of Completion

Individual Student Reports through NWEA

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

 $G = Goal \qquad \begin{array}{c} B = \\ Barrier \end{array} S = Strategy$ $1 = Problem Solving Step \qquad \bigcirc S123456 = Quick Key$

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

🔧 G096688

G1.B1 Teachers need to be provided more professional development in effectively implementing small group/ differentiation instruction.

🥄 B260071

G1.B1.S1 A Professional Learning Support Team, consisting of Curriculum Resource Teachers, administration, and intervention teachers will provide professional development on how to implement small groups, and differentiation of content in the classroom.

🥄 S275524

Strategy Rationale

With the added Professional Development, teachers will be supported by the Professional Learning Support Team to implement small group instruction.

Action Step 1 5

A Professional Development will be provided for teachers on small group instruction.

Person Responsible

Francelene Augustin

Schedule

Weekly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Research on the most effective professional development available for small group instruction.

Action Step 2 5

Create Data/Differentiated Instruction Committee

Person Responsible

Yudibeth Veras

Schedule

Quarterly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Committee meetings, data feedback, improvement plans and analysis and walkthroughs

Action Step 3 5

Increase Weekday (after school) Tutoring / Help Sessions

Person Responsible

Francelene Augustin

Schedule

Daily, from 8/21/2017 to 6/8/2018

Evidence of Completion

Tutoring Schedules, tutoring student lists, tutoring letters and walkthroughs

Action Step 4 5

Increase Saturday Academies (tutoring)

Person Responsible

Francelene Augustin

Schedule

Weekly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Tutoring Schedules, Tutoring Student Lists, Tutoring Letters

Action Step 5 5

Increase course completion towards graduation requirements by offering Plato Online Recovery (EdmentuM)

Person Responsible

Yudibeth Veras

Schedule

Triannually, from 8/21/2017 to 5/18/2018

Evidence of Completion

Plato Schedule, Student Lists, Plato One Drive Attendance, Plato Course Completion Lists

Action Step 6 5

Grade Monitoring

Person Responsible

Francelene Augustin

Schedule

Quarterly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Grade Monitoring Spreadsheets by all guidance counselors

Action Step 7 5

Create a School Safety Team to promote a positive and safe learning environment for students using the HERO system.

Person Responsible

Rodney Hull

Schedule

Quarterly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Safety Committee Meeting Agendas and Minutes/Notes, Sign-in sheets, School Safety Plan, Share out to faculty (faculty meeting agenda)

Action Step 8 5

Increase the use of technology by expanding Reading Plus, Lexia and Imagine Math

Person Responsible

Francelene Augustin

Schedule

Monthly, from 8/21/2017 to 6/8/2018

Evidence of Completion

Reading Plus reports

Action Step 9 5

Teaching to Standards

Person Responsible

Francelene Augustin

Schedule

On 6/8/2018

Evidence of Completion

Lesson Plans, Unpacking the Standards, Walkthroughs

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

Teachers will create lesson plans with effective strategies using CHALK.

Person Responsible

Yudibeth Veras

Schedule

Weekly, from 8/21/2017 to 6/8/2018

Evidence of Completion

The Professional Learning Support Team will monitor lesson plans to ensure effective use of lesson plans with small group and effective instructional strategies.

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

Teacher will effectively use Common Core strategies daily in their instruction.

Person Responsible

Francelene Augustin

Schedule

Weekly, from 8/22/2016 to 6/8/2017

Evidence of Completion

Daily walkthrough form will demonstrate use of small group strategies

IV. Implementation Timeline

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
		2018			
G1.B1.S1.MA1	Teacher will effectively use Common Core strategies daily in their instruction.	Augustin, Francelene	8/22/2016	Daily walkthrough form will demonstrate use of small group strategies	6/8/2017 weekly
G1.B1.S1.A5	Increase course completion towards graduation requirements by offering Plato Online Recovery	Veras, Yudibeth	8/21/2017	Plato Schedule, Student Lists, Plato One Drive Attendance, Plato Course Completion Lists	5/18/2018 triannually
G1.MA1	NWEA Benchmark	Augustin, Francelene	8/28/2017	Individual Student Reports through NWEA	6/8/2018 monthly
G1.B1.S1.MA1	Teachers will create lesson plans with effective strategies using CHALK.	Veras, Yudibeth	8/21/2017	The Professional Learning Support Team will monitor lesson plans to ensure effective use of lesson plans with small group and effective instructional strategies.	6/8/2018 weekly
G1.B1.S1.A1	A Professional Development will be provided for teachers on small group instruction.	Augustin, Francelene	8/21/2017	Research on the most effective professional development available for small group instruction.	6/8/2018 weekly
G1.B1.S1.A2	Create Data/Differentiated Instruction Committee	Veras, Yudibeth	8/21/2017	Committee meetings, data feedback, improvement plans and analysis and walkthroughs	6/8/2018 quarterly
G1.B1.S1.A3	Increase Weekday (after school) Tutoring / Help Sessions	Augustin, Francelene	8/21/2017	Tutoring Schedules, tutoring student lists, tutoring letters and walkthroughs	6/8/2018 daily
G1.B1.S1.A4	Increase Saturday Academies (tutoring)	Augustin, Francelene	8/21/2017	Tutoring Schedules, Tutoring Student Lists, Tutoring Letters	6/8/2018 weekly
G1.B1.S1.A6	Grade Monitoring	Augustin, Francelene	8/21/2017	Grade Monitoring Spreadsheets by all guidance counselors	6/8/2018 quarterly
G1.B1.S1.A7	Create a School Safety Team to promote a positive and safe learning environment for students using	Hull, Rodney	8/21/2017	Safety Committee Meeting Agendas and Minutes/Notes, Sign-in sheets, School Safety Plan, Share out to faculty (faculty meeting agenda)	6/8/2018 quarterly
G1.B1.S1.A8	Increase the use of technology by expanding Reading Plus, Lexia and Imagine Math	Augustin, Francelene	8/21/2017	Reading Plus reports	6/8/2018 monthly
G1.B1.S1.A9	Teaching to Standards	Augustin, Francelene	8/22/2017	Lesson Plans, Unpacking the Standards, Walkthroughs	6/8/2018 one-time

V. Professional Development Opportunities

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

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

G1.B1 Teachers need to be provided more professional development in effectively implementing small group/ differentiation instruction.

G1.B1.S1 A Professional Learning Support Team, consisting of Curriculum Resource Teachers, administration, and intervention teachers will provide professional development on how to implement small groups, and differentiation of content in the classroom.

PD Opportunity 1

A Professional Development will be provided for teachers on small group instruction.

Facilitator

CRT Team

Participants

All Teaching Staff

Schedule

Weekly, from 8/21/2017 to 6/8/2018

PD Opportunity 2

Increase the use of technology by expanding Reading Plus, Lexia and Imagine Math

Facilitator

Reading Plus and Imagine Math Trainers

Participants

Teachers

Schedule

Monthly, from 8/21/2017 to 6/8/2018

VI. Technical Assistance Items

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

			VII. Budget					
1	G1.B1.S1.A1	A Professional Developmen	nt will be provided for teache	ers on small gro	up	\$14,464.00		
	Function	Object	Budget Focus	Funding Source	FTE	2017-18		
			7050 - Keys Gate Charter High School			\$14,464.00		
			Notes: Notes					
2	G1.B1.S1.A2	Create Data/Differentiated I	nstruction Committee			\$0.00		
3	G1.B1.S1.A3	Increase Weekday (after sc	hool) Tutoring / Help Sessio	ns		\$22,883.00		
	Function	Object	Budget Focus	Funding Source	FTE	2017-18		
			7050 - Keys Gate Charter High School			\$22,883.00		
	Notes: Notes							
4	G1.B1.S1.A4	Increase Saturday Academ	ies (tutoring)	\$10,000.00				
	Function	Object	Budget Focus	Funding Source	FTE	2017-18		
			7050 - Keys Gate Charter High School			\$10,000.00		
			Notes: Notes					
5	G1.B1.S1.A5	Increase course completion Plato Online Recovery (Edr	n towards graduation require nentuM)	ements by offeri	ng	\$11,550.00		
	Function	Object	Budget Focus	Funding Source	FTE	2017-18		
			7050 - Keys Gate Charter High School			\$11,550.00		
			Notes: Notes					
6	G1.B1.S1.A6	Grade Monitoring	\$0.00					
7	G1.B1.S1.A7	Create a School Safety Tea environment for students u	\$0.00					
8	G1.B1.S1.A8	Increase the use of technol Math	\$31,349.00					
	Function	Object	Budget Focus	et Focus Funding FTE		2017-18		
			7050 - Keys Gate Charter High School			\$31,349.00		

9	G1.B1.S1.A9	Teaching to Standards	\$0.00
		Total:	\$90,246.00