

# Palm Glades Preparatory Academy



# 2017-18 Schoolwide Improvement Plan

## Palm Glades Preparatory Academy

22655 SW 112 AVE, Miami, FL 33170

www.palmgladesprepacademy.com

### School Demographics

School Type and Grades Served (per MSID File)	2016-17 Title I School	2016-17 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)
Middle School 6-8	Yes	62%
Primary Service Type (per MSID File)	Charter School	2018-19 Minority Rate (Reported as Non-white on Survey 2)
K-12 General Education	Yes	97%

### School Grades History

Year	2016-17	2015-16	2014-15	2013-14
Grade	D	C	D*	D

*\*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 non-charter 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>.

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## Table of Contents

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<b>Purpose and Outline of the SIP</b>	<b>4</b>
<b>Differentiated Accountability</b>	<b>5</b>
<b>Current School Status</b>	<b>6</b>
Supportive Environment	6
Family and Community Engagement	9
Effective Leadership	9
Public and Collaborative Teaching	14
Ambitious Instruction and Learning	15
<b>8-Step Planning and Problem Solving Implementation</b>	<b>20</b>
Goals Summary	20
Goals Detail	20
Action Plan for Improvement	23
<b>Appendix 1: Implementation Timeline</b>	<b>35</b>
<b>Appendix 2: Professional Development and Technical Assistance Outlines</b>	<b>37</b>
Professional Development Opportunities	37
Technical Assistance Items	41
<b>Appendix 3: Budget to Support Goals</b>	<b>41</b>

## 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 [section 1008.33, 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 [Rule 6A-1.099811, Florida Administrative Code](#):

- **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:

- Implementing - 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 Palm Glades Preparatory Academy

DA Region and RED	DA Category and Turnaround Status
Southeast - <a href="#">LaShawn Russ-Porterfield</a>	- N/A

## I. Part I: Current School Status

### A. Supportive Environment

#### 1. School Mission and Vision

##### a. Provide the school's mission statement.

The mission of Palm Glades Preparatory Academy is to provide students with a well-rounded middle-school education, through a challenging program, focused on mathematics and science using innovative, reform-based instructional methods in a stimulating and nurturing environment that fosters maximum student achievement.

##### b. Provide the school's vision statement.

The vision of Palm Glades Preparatory Academy is to provide students with a challenging and rigorous curricula enabling students to be well prepared for high school and life through adherence to an unwavering mission, shared purpose and clearly articulated goals.

#### 2. School Environment

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

Palm Glades Preparatory Academy (PGA) hosts a variety of activities to facilitate the home-school connection in an effort to connect with the parents and students of the learning community. This connection begins prior to the start of each academic year with a "Meet and Greet" event which is scheduled the week before school begins. During this event, parents and students have a chance to preview their class schedules and meet their assigned teachers prior to the opening day of school. There are also opportunities for families and staff to connect during the annual Open House Night, monthly professional development sessions for parents, and mandatory parent conference meetings to address academic achievement, behavioral, and/or social concerns as necessary. Parents and students are nominated and elected to serve on the PGA Educational Excellence School Advisory Council (EESAC) which reviews and approves the annual School Improvement Plan. The Parent Teacher Student Organization (PTSO) is an integral component of the school community in creating and maintaining a positive relationship between the teachers, parents, and students. The PTSO holds meetings on the second Tuesday of each month, and these meetings coincide with mini-workshops for parents on how to improve student achievement at home.

PGA also builds the relationships between teachers and students through the use of technology. In addition to communication posts through social media on the PGA Facebook page, school information is updated daily and posted on the PGA website. School leadership also creates a monthly newsletter which is also posted on the school website. In order to closely monitor their children's academic achievement, parents are provided with access to the MDCPS parent portal and Pinnacle Gradebook. Student achievement and positive citizenship is celebrated through individual classroom teacher awards, "Student of the Month" activities, and quarterly Honor Roll assemblies. PGA facilitates a systematic process by which the school learns about students' cultures. Diversity among students is recognized and celebrated through a multitude of clubs like Spanish Club and focused lessons on Hispanic Heritage, Black History, Holocaust, and Women's History.

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

In order to create and maintain a safe learning environment, Palm Glades has instituted numerous policies and procedures to ensure the safety of its instructional personnel, support staff and students.

Palm Glades has hired an additional security monitor to assist with monitoring the school grounds. There is a designated "Safe Team" on-site. All members meet on a regular basis to discuss safety protocols and to address areas in need of improvement. All school personnel participate in training on all safety policies and procedures prior to the start of each school year. This includes emergency procedures which are in place for evacuation, fires, weather, and dangerous intruders. These procedures are practiced throughout the year to ensure that everyone knows what to do and where to go. At morning arrival and afternoon dismissal times, school staff members are posted at strategic locations through the school. There are more than a dozen security cameras throughout the school as well. All exterior doors remain locked during school hours. In order for visitors to enter the building, they must enter through the main door, sign in at the reception desk, and show valid identification where their ID is scanned through Raptor system. The system detects if the visitor has any legal issues that would not allow the visitor to enter the building. Students are also encouraged to report any and all incidents, suspicions, and rumors so that administration can follow up with an investigation. The teachers post and discuss their class rules and discuss school expectations. All persons on campus are aware that PGA has a zero tolerance for bullying.

**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.**

Palm Glades implements a Positive Behavior Incentive System (PBIS) which motivates students to perform to their fullest potential. All school stakeholders are made aware of the school-wide PBIS expectations through grade-level assemblies, the Student Handbook, the Student Code of Conduct, and classroom rules which are posted throughout the school, outside each classroom door and inside the classroom as well. The school utilizes established protocols to address disciplinary incidents which include a progression from verbal warnings, parent conferences, and Saturday detentions. A central component of this progression includes ongoing communication with the parents/guardians to include them in the implementation of the schoolwide behavioral system. Teachers are expected to communicate with parents in order to share positive news much more so than negative news. This is especially important with students that have been identified as having past discipline issues. Parents are invited to Citizenship Award assemblies, which are presented at the quarterly Honor Roll Assemblies. During this time, students are recognized for "Doing the Right Thing" and "Students of the Month" are celebrated as well.

**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.**

Palm Glades employs a Multi-Tiered System of Supports process to ensure that the social-emotional needs of all students are being met. The School Support Team (SST) is responsible for making sure the process is implemented with fidelity to meet the needs of its diverse student population. . The SST includes a guidance counselor, Special Needs teachers, program specialist, and a speech language pathologist Having a school counselor on campus provides a confidante and resource for students to talk about any issues they have as well as providing relevant information and education on social issues. The Guidance Counselor also provides counseling, mentoring, and additional student services depending on need. Classroom lessons related to bullying, social media, and tolerance for individual differences are scheduled for each grade-levels. Students also have access to clubs and athletics so they can find a niche and remain motivated to excel in class as well. Students can also participate in a mentoring program where homeroom teachers serve as role models for their students and track their progress through-out the school year.

### 3. Early Warning Systems

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, Â§ 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.**

**Attendance:** Attendance is uploaded daily to the district database. Tardy passes are issued through Raptor using the student's ID number. Students with three or more absences are issued a warning letter. Students with five or more tardies are referred to the Attendance Committee and a parent conference is scheduled. During this meeting, barriers to on-time arrival and/or school attendance are discussed and a plan to improve attendance is created. Interventions are implemented and/or detentions are assigned in accordance with the school's PBIS implementation. Palm Glades analyzes biweekly attendance records and reports to track and monitor attendance of students at-risk of failure.

**Behavior:** The number of referrals and Saturday detentions are tracked on a monthly basis using the District's database system. Data is logged on a monthly basis.

**Course Failure:** State-assessment results, district baseline data, and teacher-generated assessments are used to identify students with a course failure in English Language arts or mathematics. Students who have failed a class or who are identified as in danger of failing are provided with interventions from the beginning of the school year and tracked to monitor progress. These students are placed in Tier II or Tier III groups so that strategies and interventions may be put into place and progress monitored accordingly.

**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
	K	1	2	3	4	5	6	7	8	9	10	11	12		
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	0	0	0	0		
One or more suspensions	0	0	0	0	0	0	0	0	0	0	0	0	0		
Course failure in ELA or Math	0	0	0	0	0	0	13	9	3	0	0	0	0	25	
Level 1 on statewide assessment	0	0	0	0	0	0	89	92	77	0	0	0	0	258	
	0	0	0	0	0	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	Grade Level														Total
	K	1	2	3	4	5	6	7	8	9	10	11	12		
Students exhibiting two or more indicators	0	0	0	0	0	0	13	9	3	0	0	0	0	25	

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

The school implements Multi-Tiered System of Supports (MTSS) and a Response to Intervention (RtI) framework to improve the academic performance of students identified by the early warning system. The Dean of Curriculum is responsible for scheduling and facilitating regular MTSS/RtI meetings, ensuring the attendance of team members, following up on action steps, and allocating the appropriate personnel and monetary resources to support the plan.

In addition to implementation of the MTSS/RtI framework, the school ensures that students identified by the early warning system have a Progress Monitoring Plan (PMPs) on file and that parents are included in the implementation of the PMP. The school's Leadership Team conducts regular meetings to evaluate intervention efforts for students on PMPs by subject, grade, intervention, or other logical



organization. In addition to the PMP, the school holds mandatory after-school tutoring for students on a PMP as well as for students who need remediation in reading and math. Level 2 students are scheduled to attend a 10 week Saturday Academy for targeted remediation in Reading and Math skills.

## B. Family and Community Engagement

The school's response to this section may address the requirements of ESSA, P.L. No. 114-95, Â§ 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?**

Yes

**1. PFEP Link**

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

**2. Description**

**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.**

Palm Glades partners with the local community agency "Agape" which provides therapeutic services to identified students. The school also partners with the local Wal-Mart which has donated spiral notebooks and pencils to students who come from the most needy families. The PTSO has been instrumental in maintaining a strong partnerships with community partners McDonald's Family Night, Chamber South, Texas Roadhouse Grill, Gould's Coalition of Community Leaders, Pollo Tropical, Applebees, Cold Stone Creamery and many more who provide gift certificates as rewards for 100% attendance and improved achievement in reading and math. PGA is also a member of the South Miami Chamber of Commerce and has multiple partnerships with the Homestead Rotary Club and Kiwanis Club through its Key Club. We are also proud partners with the Silver Palms Publix Supermarket which supports our Culinary Club.

## 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
Coats, Archalena	Principal
Lopez, Marjorie	Assistant Principal
Escudero, Darlene	Dean

**b. Duties**

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

Archalena Coats, Principal of Palm Glades Preparatory Academy, communicates a common vision for the students' academic achievement. She ensures rigorous, standards-based instruction and supports ongoing professional development opportunities for all professional educators and school support personnel. The Principal oversees the daily operations of the school community to ensure a safe learning environment. She maintains consistent communication and collaboration with the surrounding community and its stakeholders.

Marjorie Lopez, Assistant Principal, assists and supports the Principal's initiatives and duties.

Darlene Escudero (Dean of Curriculum) coordinates the implementation of the MTSS/RtI framework. She coordinates and conducts professional development sessions for core teachers and attend monthly meetings to evaluate data and interventions as part of the RtI process. Based on student performance results, action plans are put into place to drive instruction and increase student achievement.

Through monthly administrative meetings and community breakfasts with parents and community stakeholders, the principal, in collaboration with its stakeholders, teachers, parents, and students initiate the practice of shared decision-making and engage in discussions to identify and align all available resources in order to meet the needs of the students and maximize desired learning outcomes.

The Leadership Team assigns professional staff responsibilities based on their qualifications (i.e., professional preparation, ability, knowledge and experience). The Team also ensures that all staff participate in a continuous program of professional development. Through quarterly Governing Board meetings, the Governing Board and Principal collaborate to ensure that sufficient resources are allocated to support its educational programs and school improvement efforts. Additionally, the principal attends quarterly Governing Board meetings which are open to the public and school stakeholders.

They work together to identify areas of need and to coordinate use of federal, state and local funds. The Principal monitors all financial transactions through a recognized, regularly audited accounting system. The Principal and the Governing Board meet quarterly to review, monitor, and approve the allocation of funds. Resources are inventoried annually through an end of year resource inventory checklist.

**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 Leadership Team at Palm Glades Preparatory Academy Middle School, in collaboration with its stakeholders, teachers, parents, and the Governing Board identifies and aligns all available resources in order to meet the needs of the students and maximize desired learning outcomes. The Team assigns professional staff responsibilities based on their qualifications (i.e., professional preparation, ability, knowledge and experience). The Team also ensures that all staff participate in a continuous program of professional development. In order to ensure sufficient resources are allocated to support its educational programs and school improvement efforts, the team identifies areas of need and coordinates use of federal, state and local funds. The Principal monitors all financial transactions through a recognized, regularly audited accounting system. In addition, the Governing Board meets quarterly to review, monitor, and approve the allocation of funds. An inventory of all resources is maintained annually and recorded on a school inventory log by the Facilities Coordinator. Police reports are on file at the school for any missing items. Copies of police reports are submitted to

appropriate parties as well.

Title I Resources: PGA receives Title 1 funding through which services are provided to ensure students requiring additional remediation are assisted through extended learning opportunities (after-school programs, Saturday Academy). The Dean of Curriculum evaluates school core content standards/ programs; identifies and analyzes existing literature on scientifically based curriculum/ behavior assessment and intervention approaches. They identify systematic patterns of student needs while working with district personnel to identify appropriate, evidence-based intervention strategies; assist with whole school screening programs that provide early intervening services for children to be considered “at risk.” The Dean also assists in the design and implementation for progress monitoring, data collection, and data analysis; participates in the design and delivery of professional development; and provides support for assessment and implementation monitoring.

Parents participate in the design of the school’s Parent Involvement Plan (PIP – which is provided in three languages), the school improvement process and the life of the school and the annual Title I Annual Parent Meeting at the beginning of the school year. The annual M-DCPS Title I Parent/Family Involvement Survey is used toward the end of the school year to provide feedback regarding the parent program over the course of the year and to facilitate planning for the following year. An all out effort is made to inform parents of the importance of this survey school announcements on the Facebook page and through Parent Bulletins. This survey, available in English, Spanish and Haitian-Creole, is available via hard copy for parents to complete.

Title I, Part C- Migrant: The school provides services and support to migrant students and parents. The District Migrant liaison coordinates with Title I and other programs and conducts a comprehensive needs assessment of migrant students to ensure that the unique needs of migrant students are met. Students are also provided extended learning opportunities (after-school and summer school) by the Title I, Part C, Migrant Education Program.

Title X-Homeless: Miami-Dade County Public Schools’ School Board approved the School Board Policy 5111.01 titled, Homeless Students. The board policy defines the McKinney-Vento Law and ensures homeless students receive all the services they are entitled to. The Homeless Education Program seeks to ensure a successful educational experience for homeless children by collaborating with parents, schools, and the community. The Homeless Education Program assists schools with the identification, enrollment, attendance, and transportation of homeless students. PGA is eligible to receive services and will do so upon identification and classification of a student as homeless. The Homeless Education Program provides annual training to:

- 1) School Registrars on the procedures for enrolling homeless students,
- 2) School Counselors on the McKinney-Vento Homeless Assistance Act which ensures that homeless children and youth are not to be stigmatized, separated, segregated, or isolated on their status as homeless, and are provided all entitlements, and
- 3) all School Homeless Liaisons assigned by the school administrator to provide further details on the rights and services of students identified as homeless.

Project Upstart and The Homeless Trust are community organizations which provide a homeless sensitivity, awareness campaign to all the schools. Schools are provided with a video and curriculum manual, and a contest is sponsored by The Homeless Trust-a community organization. Project Upstart provides tutoring and counseling to selected homeless shelters in the community. The District Homeless Liaison continues to participate in community organization meetings and task forces as it relates to homeless children and youth. Palm Glades identifies a school-based School Homeless Liaison to be trained on the McKinney-Vento Law ensuring appropriate services are provided to the homeless students, as necessary.

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 and the counselor. Training and technical assistance for teachers, administrators, and the counselor is also a component of this program. The focus is on counseling students to solve problems related to drugs and alcohol, stress, suicide, isolation, family violence, and other crises.

The school also implements the District's Policy Against Bullying and Harassment Policy 5517.01, titled Bullying and Harassment. It is the policy of Palm Glades that all of its students and school employees have an educational setting that is safe, secure and free from harassment and bullying of any kind. This policy provides awareness, prevention and education in promoting a school atmosphere in which bullying, harassment, and intimidation will not be tolerated by students, school board employees, visitors, or volunteers. Administrators or designee are required to begin any investigation of bullying or harassment within 24 hours of an initial report. All staff, students, and parents/volunteers MUST receive training on an annual basis. Palm Glades implements 5 curriculum lessons on Bullying and Violence Prevention per grade level in 6-8. With regard to providing healthy meals, the school follows the National School Lunch Program requirements.

## 2. School Advisory Council (SAC)

### a. Membership

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

Name	Stakeholder Group
Archalena Coats	Principal
Karol Cardenas	Teacher
Deanne Rodriguez	Parent
Tere Wong	Business/Community
Oscar Roque	Teacher
Paula Nieves	Education Support Employee
Clara Garcia	Parent
	Student

### 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, Â§ 1114(b)(2).

##### a. Evaluation of last year's school improvement plan

The ESSAC met at the end of the year to review the SIP and the available data. Based on the data presented and observations from the ESSAC committee, suggestions were made to enhance the programs and strategies that demonstrate improvements and to increase services and resources in the more critical areas where the lowest performing students are not making enough learning gains, especially in the area of Reading and Math.

The ESSAC also suggested professional development for new educators and identified teachers in the areas of classroom management and data analysis.

##### b. Development of this school improvement plan

The EESAC members made recommendations to the school administration for implementation in this year's School Improvement Plan. The SIP team used the data from the Spring 2017 EOC in Civics, FCAT Science (Grade 8), FSA ELA and FSA Math results to develop goals and strategies to be

implemented throughout the core subject areas and across all disciplines. Input from department chairs was gathered during summer meetings and the SIP was approved by a majority vote of the EESAC Committee.

The EESAC committee met to review the data, goals and strategies outlined in the SIP. Changes were made based on the recommendations of committee members and the SIP was approved the a vote of the EESAC committee.

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

In 2016-17, Title I funds were used to purchase fund an after school intervention program and Saturday Academy for targeted students who need remediation in reading and math. Additionally, supplemental programs such as Mobymax and My Perspective online, have been purchased to support academic achievement. The practices will continue during the 2017-18 school year.

Spring 2017 EOC and FSA data demonstrate a need for intensive remediation in both reading and math. With the exception of 8th grade, student performance in reading and math increased in both 6th and 7th grade reading and mathematics. To this end, the EESAC recommended the purchase of research based supplemental resources that will address the areas of need. EESAC also recommended an increase in reading and math intervention opportunities by starting its Extended Day Program within its first month of school.

EESAC also recommended professional development to support classroom instruction and utilization of best practices in all core subject areas.

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

Title I monies were used to fund after school tutors for reading, math and civics. Title I money was also used to pay teachers for extended day programs and tutorials in Reading and Math. Mathletics and Study Island were purchased using a combination of EESAC and Title I money.

**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
Coats, Archalena	Principal
Lopez, Marjorie	Assistant Principal
Escudero, Darlene	Dean
Escoffery, Karen	Teacher, K-12
Gutierrez, Remy	Teacher, K-12
Moss, Jan	Teacher, K-12
Esteves, Maritza	Teacher, K-12



## **b. Duties**

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

The Literacy Leadership Team oversees implementation of Palm Glades Preparatory Academy's comprehensive reading program and to monitor the use of instructional materials and analyzes student performance data to inform instruction.

School administrators, Testing Chair, and Department Chairs comprise members of the Literacy Leadership Team. The LLT meets once a month and mainly serves the purpose of implementing the school's Comprehensive Reading Research-Based Plan (CRRP) with fidelity. One of the major initiatives of the LLT is to support the school's MTSS/RtI process by using the problem solving approach to ensure that appropriate interventions and reading support are present and effective. To this end, the LLT analyzes progress-monitoring data on a quarterly basis to identify students who are in need of remediation. The LLT also uses this data to support focused professional development for teachers. Assessment data indicates areas where improvement is needed in instructional methods and practices so that necessary interventions may be made, thereby allowing for highly focused professional development (including site-based modeling and coaching). The Literacy Leadership Team also coordinates professional development related to the integration of literacy strategies across all content areas.

Recognizing and affirming teachers' successes in the area of literacy is a top priority as well as promoting a positive culture of reading and literacy throughout the school campus and community. Major initiatives focus on maintaining or increasing student performance on District Based Progress Monitoring Assessments (baseline, mid-year, and end-of-year). Students will be given monthly certificates and incentive coupons for data that demonstrates increases in their reading and math learning gains. Student data chats play an important role in progress monitoring as it will assist students with understanding their progress, setting SMART goals and tracking their progress. This will be done in Reading, Language Arts (Writing), Math, Science and Social Studies (Civics).

Since reading and writing are closely intertwined, students will be writing in response to the materials read in class. This will take place daily in reading classes, English Language Arts classes, and all core content areas and academic electives. A strong focus will be placed in increasing the scores for the students' that have previously scored at level 1 and 2 on state-mandated assessments. This will be accomplished by properly grouping students into Tier II and Tier III groups and providing them with appropriate interventions through differentiated instruction. The learning gains of students will be monitored frequently to track progress and effectiveness of the instruction provided. Focus on the ELL students is a top priority so they may improve English language acquisition through the use of an ESOL elective course or through the supplemental materials found in the EDGE curriculum resource.

## **D. Public and Collaborative Teaching**

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

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

Palm Glades provides a positive and constructive learning environment to facilitate the professional growth and development of all teachers and staff members. The master schedule has been designed to provide teachers with a 90 minute uninterrupted planning period at least 2 times per week where they can organize and plan highly effective differentiated lessons to meet the needs of all their students.

Department Chairs are given an additional planning period so they may provide individual instructional coaching for all teachers on their team as needed.

All teachers also participate in professional development activities during monthly Department meetings conducted during the fourth Wednesday of each month.

Teachers are required to participate in school committees that add to the quality of student life at PGA. Some examples of these committees include but are not limited to the Personal Touch Committee, the Black History Month Committee, the Hispanic Heritage Committee, the Attendance Committee, and the Positive Behavior Support Committee, etc.

In order to promote unity, PGA facilitates many team building activities at faculty meetings and during Teacher Work Days. The school also encourages teachers to give "Shout-Outs" to each other as they recognize their coworkers for their efforts to go above and beyond in categories such as Leadership, Integrity, Team Player, etc. Teachers and staff of the month are selected and recognized on a monthly basis. Birthdays are celebrated at the monthly faculty meetings.

Finally, teachers work as departments to implement best teaching practices identified by the MTSS and LLT teams.

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

Palm Glades Preparatory Academy uses a variety of strategies to recruit and retain, develop, and retain highly-qualified teachers. In conjunction with its management company, Charter School Associates, PGA uses online recruiting via teachers-teachers.com to post open positions. CSA hosts job fairs at the school, on college campuses, and also places newspaper ads to recruit teachers. The school utilizes employee referrals and word-of-mouth recruitment strategies as well. PGA offers competitive salaries and fringe benefits which include a high percentage of health benefits paid by the employer. In addition, the school offers annual raises and performance bonuses to teachers who demonstrate "Effective" and "Highly Effective" ratings on annual evaluations.

Teachers are provided with a wide variety of professional development opportunities throughout the year. Those teachers seeking administrative and leadership roles also participate in the "Next to Lead" Program sponsored by the school in conjunction with the CSA management company.

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

Teachers who are new to PGA participate in a New Educator Support System (NESS). Each beginning teacher is assigned a mentor in his/her first year of teaching. A mentor teacher must have the following qualifications:

- Hold a valid professional teaching certificate;
- Possess a minimum of three years of successful teaching experience; and hold certification at the same level (e.g. primary, intermediate, etc.) or within the subject area as the new teacher.
- NESS Educators meeting on a weekly for support and information.

Mentor teachers are matched with beginning teachers who are new to the school or grade level department according to subject area. Mentoring teams meet biweekly to observe each other's techniques, model best practices, and discuss improvements to classroom and instructional practices, in order for a teacher mentoring program to be successful.

## **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.**

Palm Glades follows the MDCPS Student Progression Plan and adheres to all guidelines regarding the promotion and progress of students within its instructional program. The school uses the District's pacing guides, state-adopted textbooks, and implements the M-DCPS CRRP with fidelity. Teachers plan lessons which are aligned to the Florida Standards in accordance with curriculum maps developed by the school's instructional coaches. The school's Dean of Curriculum ensures that teachers stay abreast of the latest trends in education, implement the new Florida Standards, and provide training and professional development in the core academic areas as needed. They also provide insight and feedback on how to best present and teach the standards to the students. Due to the changes in FSA-ELA and reading expectations under the new Florida Standards, there is an increased focus on developing and enhancing the students' ability to cite text-based evidence to support their written responses across all areas of the curriculum. The school creates ongoing opportunities for teachers to unpack the Florida Standards and to plan and discuss reading and writing curriculum across all disciplines. CPALMS is used as a tool to further effectively implement the Florida Standards. In addition, the Science and Social Studies curriculum infuses the Literacy Standards in order to support school improvement initiatives.

### 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.**

Using the 2017 Spring FSA ELA, FSA Math, and Civics EOC data, tiered groups are established so that interventions and direct instruction begin at the start of the school year. Diagnostic and baseline assessments are used to place students in the correct DI groups within the classes. Teachers use data from FAIR, Mobymax, My Perspectives and interim assessments to track student progress. The data is also used to drive whole group instruction to modify the overall pace of the class and address small group instructional needs. Teachers update their small group DI instruction with this information in order to target the lowest 25th percentile of students to ensure they get the necessary remediation. This data is used to identify students in need of Tier II remediation and Tier III interventions. These students are provided with the appropriate extra attention required as well as encouraged to attend after school tutorials and Saturday Academy classes.

The school's Leadership Team and the LLT meet monthly in order to evaluate the effectiveness of the core instructional program. Students on PMPs are monitored on a regular basis as per their individualized plans. Tier II students are carefully monitored on a monthly basis while Tier III students are monitored weekly in order to monitor their progress. Dean of Curriculum and Instruction works closely with the core teachers in order to identify the individual needs of each student. They also support teachers with implementation of the strategies and interventions for remediation and support the analysis of progress monitoring data.

#### **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: Extended School Day**

**Minutes added to school year: 6,000**

An after-school tutorial program to enhance instruction in core academic subjects; enrichment activities that contribute to a well-rounded education, teacher collaboration, planning and professional development. Students are engaged in after-school programs to instruct students in reading and mathematics strategies aligned with the Florida Standards. The utilization of Title I monies helps to fund these activities.

**Strategy Rationale**

After-school programs increase the instructional contact hours needed in order to address gaps in learning and remediate skill deficiencies. Research-based supplemental materials are utilized in the extended day programs.

**Strategy Purpose(s)**

- Enrichment
- Teacher collaboration, planning and professional development

**Person(s) responsible for monitoring implementation of the strategy**

Coats, Archalena, 182943@dadeschools.net

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

Data results from ongoing progress monitoring assessments are collected bimonthly and analyzed to determine effectiveness of the program, instructional strategies and the academic progress of each student. The results are communicated with parents and students in regularly scheduled data chats.

Students and teachers establish monthly goals in each of the core subject areas. Administration and/or Dean of Curriculum along with Department Chairs meet monthly with teachers to disaggregate student data and determine areas of need and provide instruction for remediation. Examples of data that is collected, evaluated and analyzed include data from sources such as: Mobymax, FAIR, prescriptive My Perspective activities, Science Unit Assessments, and Interim Assessments as well as in-house standard-specific 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, Â§ 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.**

All 5th graders transitioning into the 6th grade cohort at Palm Glades are provided with support in selecting their classes for the school year and are enrolled in a computer class to assist with the transition to Middle School. Seventh and eighth grade students are enrolled in a required Career Research and Citizenship Engagement class in order to prepare them for the transition to high school and community service. Part of this curriculum requires students to develop an ePep that will assist

them in selecting high school courses that will prepare them for life after graduation and the subsequent transition to institutions of higher learning, the military, and/or the workplace. Eighth grade students participate in a series of lessons that prepare students and orient them to the challenges that they may face in high school. Students electing to take computers in middle school will be provided with CTE instruction so that students may earn industry certification that will further prepare them for high school.

## **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.***

Seventh grade students enrolled in Career Research and Citizenship classes participate in lessons using resources from the FLDOE, such as Career Cruiser and MDCPS resources to help them develop their EPePs. Leadership classes are required for all eighth grade students in order to develop the business skills and independent problem solving skills necessary for success in high school as well as post-secondary activities. An increased focus in technical skills necessary for college and career readiness are addressed through opportunities for students to earn industry certification before entering high school.

Students and teachers track students progress in increasing their Lexile levels as this is a critical component to College and Career Readiness.

Palm Glades Preparatory Academy's design as a feeder for PGA High School takes into account the individual interests of students. The core classes are taught with high expectations in mind and geared to personalizing the learning experience through project-based learning activities which are cross curricular. Palm Glades Preparatory Academy has also partnered with community organizations to bring in guest speakers for the students.

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

Students in Palm Glades Academy are provided with the opportunity to complete a computer course that is rigorous and relevant and focuses on the Microsoft Office Suite. These students will be eligible to earn their Cisco ICT Certification in this specific technology program.

In addition to the CTE course listed above, Palm Glades students have the opportunity to earn certification as a Pro-Serve Culinarian if they choose to enroll in Palm Glades Culinary Arts program when they enroll in Palm Glade High School. Math courses prepare students to be successful in today's global economy, to be able to sift through arguments, interpret quantitative information, and make critical judgments. As recommended by the NCTM Math standards, every student will be equipped with the knowledge and skills to make sense of data, interpret technical materials, understand linear and nonlinear growth, manipulate formulas, distinguish logical arguments and apply geometric principles. Our mathematics framework encourages students to understand and use mathematics to reason, communicate, and solve problems in an ever changing global and technological society. Through the use of our pacing guides and Instructional Focus Calendar, both literature and technology are integrated in our lessons while connecting mathematics and science learning, reading in math, creating collaborative inquiry groups, and project based learning and aligning instruction with assessment. Collaborative activities will be implemented with other departments as well as with the academies to foster sharing, communication, and common practice. Palm Glades Preparatory Academy will maintain its partnership with community organizations, and parents, through the Parent Teacher Student Organization.

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

Aside from the CTE computer course offered to all middle school students, middle school career and technical education opportunities are included in the elective courses that reinforce academics while providing students with the opportunities to experience and prepare for future CTE courses.

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

N/A

## II. Needs Assessment

The school's completion of this part may address the requirements of ESSA, P.L. No. 114-95, Â§ 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" 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 Key

**G** = Goal

**B** =  
Barrier

**S** = Strategy

 = Problem Solving Step     S123456 = Quick Key

## Strategic Goals Summary

- G1.** Palm Glades Academy will incorporate literacy strategies across content areas to increase student achievement by 10 percentage points in Reading, Math, Science and 6 percentage points in Civics as evidenced by end of year State mandated assessments.

## 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.** Palm Glades Academy will incorporate literacy strategies across content areas to increase student achievement by 10 percentage points in Reading, Math, Science and 6 percentage points in Civics as evidenced by end of year State mandated assessments. 1a

G096702

### Targets Supported 1b

Indicator	Annual Target
Civics EOC Pass	60.0
FSA ELA Achievement	47.0
FSA Mathematics Achievement	39.0
Statewide Science Assessment Level 3	29.0
ELA/Reading Gains	56.0
ELA/Reading Lowest 25% Gains	47.0
Math Gains	46.0
Math Lowest 25% Gains	44.0

### Targeted Barriers to Achieving the Goal 3

- On the of Spring 2017 FSA Reading the students performed at proficiency of 32% in 6th grade ELA compared to the district average of 53%, 7th grade ELA students performed at a proficiency of 35% compared to the district average of 52%, and 8th grade ELA students performed at 36% compared to the district average of 55% Students have limited skills in using textual evidence to support their responses to reading comprehension questions.
- In the of Spring 2017 FSA Math the students performed at proficiency of 26% in 6th grade compared to the district average of 52%, in 7th grade students performed at a proficiency of 27% compared to the district average of 49%, and in 8th grade students performed at 22% compared to the district average of 39%. Students expressed challenges in developing a substantial understanding of concepts in Geometry as 6, 7th and 8h grade students performance levels indicated this content as an area of high needs.
- 2016 - 2017 Civics EOC indicates that 54% of students our performed at proficiency compared to the district average of 69%. In Social Studies, students have limited skills in providing a high quality response to Document Based Questions.
- In the of Spring 2017 NGSSS Science Assessment our 8th grade students performed at 19% proficiency which was significantly lower that the district average of 59%.

### Resources Available to Help Reduce or Eliminate the Barriers 2

- -Instructional Coach -Mobymax -Algebra Nation -Math Nation -Khan Academy -Manipulatives - Extended Learning Modules -CSA Pacing Guides -CPALMS -My Perspectives -Edge Curriculum -Insight (Intensive Reading Curriculum) -Instructional support from District Reading Coach - Civics Pacing Guide -Civics Review Packet -iCivics -Epson Brightlink Porjector -Chrome books and Chrome book licenses -Science Kits -Science Fusion student workbooks
- All resources will allow for students to access the best possible instructional support for high academic achievement.

**Plan to Monitor Progress Toward G1.** 8

Data from research-based assessments will be used to track student progress towards meeting school goals.

**Person Responsible**

Marjorie Lopez

**Schedule**

Monthly, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

District, and State mandated summative assessments.



## Action Plan for Improvement

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

### Problem Solving Key

**G** = Goal

**B** =  
Barrier

**S** = Strategy

 = Problem Solving Step     S123456 = Quick Key

**G1.** Palm Glades Academy will incorporate literacy strategies across content areas to increase student achievement by 10 percentage points in Reading, Math, Science and 6 percentage points in Civics as evidenced by end of year State mandated assessments. 1

G096702

**G1.B1** On the of Spring 2017 FSA Reading the students performed at proficiency of 32% in 6th grade ELA compared to the district average of 53%, 7th grade ELA students performed at a proficiency of 35% compared to the district average of 52%, and 8th grade ELA students performed at 36% compared to the district average of 55% Students have limited skills in using textual evidence to support their responses to reading comprehension questions. 2

B260103

**G1.B1.S1** After instruction Rapid Release of Responsibility teaching model, students will analyze an author's methods to organize text, including how sections contribute to the whole, and the development of the ideas. Students will cite text evidence and support their claims in written responses to questions.

4

S275554

### Strategy Rationale

Differentiated Instruction utilizing the Rapid Release of Responsibility provides focused instruction on meeting the individual needs of each student in order to increase student achievement and learning gains.

### Action Step 1 5

Teachers will participate in monthly professional development training with the Dean of Curriculum focused on (1) elements of explicit instruction, (2) the underlying principles of effective instruction, and (3) using data to inform instruction.

#### Person Responsible

Darlene Escudero

#### Schedule

Monthly, from 9/27/2017 to 6/7/2018

#### Evidence of Completion

Sign-in sheets, agendas, lesson plans, student sample work, classroom walk-throughs, informal and formal observations

### Action Step 2 5

Teachers will participate in professional development on the Reading and Language Arts curriculum components in order to increase student achievement by improving skills in language arts and reading through data-driven instructional support and differentiated instruction.

**Person Responsible**

Darlene Escudero

**Schedule**

On 6/7/2018

***Evidence of Completion***

Agenda, sign-in sheets, and workshop hand-outs

### Action Step 3 5

The school will purchase a class set of the Insight A,B,C curriculum by National Geographic to support the Intensive Reading program at the middle school level.

**Person Responsible**

Archalena Coats

**Schedule**

On 6/7/2018

***Evidence of Completion***

Purchase Orders, Invoices, Packing Slips

### Action Step 4 5

The school will purchase non capital hardware and license product to integrate technology in the classroom that will support accessibility to enrichment software like Mobymax, Khan Academy, and My Perspectives.

**Person Responsible**

Archalena Coats

**Schedule**

On 6/7/2018

***Evidence of Completion***

Purchase Orders, Invoices, Packing Slips

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

School administrators, the Department Chair, Dean of Curriculum and Instruction and District ELA/Reading Coach will review lesson plans, conduct classroom walk-throughs, informal and formal observations to monitor the fidelity of implementation. During department meetings, ELA/Reading teachers will share best practices and support will be provided when needed.

**Person Responsible**

Karen Escoffery

**Schedule**

Weekly, from 8/28/2017 to 6/7/2018

**Evidence of Completion**

Lesson Plan Review form, classroom walk-through forms and coaches' logs.

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

The School Leadership Team and teachers will analyze the results of classroom-based formative and summative assessments, formal observations, and district-mandated interim assessments to determine effectiveness of the strategy.

**Person Responsible**

Archalena Coats

**Schedule**

Monthly, from 8/21/2017 to 6/7/2018

**Evidence of Completion**

Results of classroom-based formative and summative assessments; teacher observations; and results of district-mandated interim assessments.

**G1.B2** In the of Spring 2017 FSA Math the students performed at proficiency of 26% in 6th grade compared to the district average of 52%, in 7th grade students performed at a proficiency of 27% compared to the district average of 49%, and in 8th grade students performed at 22% compared to the district average of 39%. Students expressed challenges in developing a substantial understanding of concepts in Geometry as 6, 7th and 8h grade students performance levels indicated this content as an area of high needs. **2**

 B260104

**G1.B2.S1** After analysis of baseline assessment data, teachers will create groups to provide Differentiated Instruction through teacher-led centers in the classroom. Using the Rapid Release of Responsibilities, lessons will incorporate written responses that require students to explain, justify and define the process to solve complex mathematical problems. **4**

 S275555

### Strategy Rationale

Differentiated Instruction will provide remediation and individualized support to meet the needs of all students in an effort to increase student achievement and learning gains.

### Action Step 1 **5**

Students will use written responses and engage in mathematical discourse evidenced by interactive notebooks to demonstrate mastery of mathematical concepts that require complex problem solving skills. Students will receive differentiated instruction based on their individual needs.

#### Person Responsible

Jan Moss

#### Schedule

Daily, from 8/21/2017 to 6/7/2018

#### Evidence of Completion

Lesson Plans, student work samples, informal observations and walkthroughs, Mobymax data reports, and student/teacher data chats.

### Action Step 2 5

Math instructional staff will receive professional development on the use of math manipulatives, mathematical discourse strategies and best teaching practices to allow for high student academic achievement.

**Person Responsible**

Darlene Escudero

**Schedule**

On 6/7/2018

***Evidence of Completion***

Sign-in Sheet, agenda and meeting hand-outs

### Action Step 3 5

Teachers delivering intensive math course will provide support using a separate curriculum from the general education curriculum.

**Person Responsible**

Jan Moss

**Schedule**

Daily, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

Lesson Plans, student work samples, Mobymax progress monitoring reports

### Action Step 4 5

Teachers will receive professional development on Epson Brightlink Projectors to increase their knowledge on integration of technology in the classroom.

**Person Responsible**

Darlene Escudero

**Schedule**

On 6/7/2018

***Evidence of Completion***

Sign-in Sheet, agenda and meeting hand-outs

### Action Step 5 5

The school will purchase non capital hardware to integrate technology in the classroom that will support accessibility to enrichment software like Mobymax, Khan Academy, and Math Nation.

#### **Person Responsible**

Archalena Coats

#### **Schedule**

On 6/7/2018

#### ***Evidence of Completion***

Purchase order, invoices and packing slips, and hardware

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

School administration, Department Chairs, Dean of Curriculum and Instruction and District level Math Coach will review lesson plans and conduct informal and formal observations to monitor the fidelity of implementation. During Department meetings, math teachers will share best practices and bring evidence to support implementation of these practices in the classroom.

#### **Person Responsible**

Darlene Escudero

#### **Schedule**

Weekly, from 8/21/2017 to 6/7/2018

#### ***Evidence of Completion***

Lesson plans; teacher evaluations; Math Department meeting agenda and minutes, informal and formal observations.



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

Analysis of data from ongoing progress monitoring assessments will provide evidence on the effectiveness of the strategies implemented in the teacher led centers. The school leadership team will meet at least once a month to evaluate data to analyze instructional practices and ensure that students are demonstrating gains in academic achievement based on data results.

**Person Responsible**

Darlene Escudero


**Schedule**

Monthly, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

Lesson plans; teacher evaluations; Math Department meeting agenda and minutes, informal and formal observations,

**G1.B3** 2016 - 2017 Civics EOC indicates that 54% of students performed at proficiency compared to the district average of 69%. In Social Studies, students have limited skills in providing a high quality response to Document Based Questions. 2

 B260105

**G1.B3.S1** Using the Rapid Release of Responsibilities instruction, teachers will utilize "Document-Based Questions" to model how to cite textual evidence to support the analysis of what the text says as well as inferences drawn from the text. 4

 S275556

### Strategy Rationale

To maximize students' academic growth, one of the best tools available to educators is Rapid Release of Instruction where initial practice is carried out with high levels of teacher involvement; however, once student success is evident, the teacher's support is systematically withdrawn, and the students will move toward independent performance. Using this format to model how to cite text evidence will provide students the opportunity to identify and use these essential components for future research-based writing assignments.

### Action Step 1 5

Students will be using the Document-Based Question strategies when analyzing a primary source document to deepen their ability to extend their thinking through own writing.

#### Person Responsible

Remy Gutierrez

#### Schedule

Weekly, from 8/21/2017 to 6/7/2018

#### Evidence of Completion

Lesson plans; student work samples; informal and formal observations

**Plan to Monitor Fidelity of Implementation of G1.B3.S1** 6

School administration, Department Chair and Dean of Curriculum and Instruction will review lesson plans and conduct informal and formal observations to monitor the fidelity of implementation. During Department meetings, Social Studies teachers will share best practices and support will be provided when needed.

**Person Responsible**

Archalena Coats

**Schedule**

Monthly, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

Lesson plans; teacher evaluations; meeting agendas and minutes; department meetings and minutes

**Plan to Monitor Effectiveness of Implementation of G1.B3.S1** 7

School administration and teachers will analyze the results of classroom-based formative and summative assessments, formal observations, and district-mandated interim assessments to determine effectiveness of strategy.

**Person Responsible**

Archalena Coats

**Schedule**

Quarterly, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

Results of classroom-based formative and summative assessments; teacher observations; results of district-mandated interim assessments; meeting agendas and minutes.

**G1.B4** In the of Spring 2017 NGSSS Science Assessment our 8th grade students performed at 19% proficiency which was significantly lower than the district average of 59%. **2**

 B260106

**G1.B4.S1** Students will participate in hands-on science investigations to become familiar and develop a deeper understanding of all the physical components related to Science and the discovery of how our world functions on a daily basis. **4**

 S275557

### **Strategy Rationale**

Students will need to have a conceptual understanding of all the relevant activities related to Science to have the ability to produce and create their own Science investigations based on the Scientific Method.

### **Action Step 1** **5**

Students will engage in authentic hands-on Science lab activities, designed by the Science teacher, that will provide real-world experiences and generate a solid base knowledge on how Science revolves around us.

#### **Person Responsible**

Maritza Esteves

#### **Schedule**

Daily, from 8/21/2017 to 6/7/2018

#### **Evidence of Completion**

Lesson Plans, student work samples, Science Fair Projects, formal and informal observations and walk-throughs.

### **Action Step 2** **5**

Students will practice NGSSS type questions throughout the school year in class discussions, NGSSS aligned student workbooks and assignments in order to adequately prepare them for their end of the school year assessments.

#### **Person Responsible**

Maritza Esteves

#### **Schedule**

Weekly, from 8/21/2017 to 6/7/2018

#### **Evidence of Completion**

All instructional science teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

**Action Step 3** 5

Virtual Science labs will be assigned to provide high quality and differentiated engagement that will address various student learning styles.

**Person Responsible**

Darlene Escudero

**Schedule**

Weekly, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

Lesson Plans, student work products, formative and summative assessments and online Gizmo virtual lab completion.

**Action Step 4** 5

The school will purchase non capital hardware to integrate technology in the classroom that will support accessibility to enrichment software like virtual science labs such as Gizmo, Mobymax and Khan Academy.

















**Person Responsible**

**Schedule**






Daily, from 8/21/2017 to 6/7/2018

***Evidence of Completion***

## IV. Implementation Timeline

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
<b>2018</b>					
G1.MA1  M398488	Data from research-based assessments will be used to track student progress towards meeting school...	Lopez, Marjorie	8/21/2017	District, and State mandated summative assessments.	6/7/2018 monthly
G1.B1.S1.MA1  M398482	The School Leadership Team and teachers will analyze the results of classroom-based formative and...	Coats, Archalena	8/21/2017	Results of classroom-based formative and summative assessments; teacher observations; and results of district-mandated interim assessments.	6/7/2018 monthly
G1.B1.S1.MA1  M398483	School administrators, the Department Chair, Dean of Curriculum and Instruction and District...	Escoffery, Karen	8/28/2017	Lesson Plan Review form, classroom walk-through forms and coaches' logs.	6/7/2018 weekly
G1.B1.S1.A1  A370073	Teachers will participate in monthly professional development training with the Dean of Curriculum...	Escudero, Darlene	9/27/2017	Sign-in sheets, agendas, lesson plans, student sample work, classroom walk-throughs, informal and formal observations	6/7/2018 monthly
G1.B1.S1.A2  A370074	Teachers will participate in professional development on the Reading and Language Arts curriculum...	Escudero, Darlene	8/21/2017	Agenda, sign-in sheets, and workshop hand-outs	6/7/2018 one-time
G1.B1.S1.A3  A370075	The school will purchase a class set of the Insight A,B,C curriculum by National Geographic to...	Coats, Archalena	8/21/2017	Purchase Orders, Invoices, Packing Slips	6/7/2018 one-time
G1.B1.S1.A4  A370076	The school will purchase non capital hardware and license product to integrate technology in the...	Coats, Archalena	8/21/2017	Purchase Orders, Invoices, Packing Slips	6/7/2018 one-time
G1.B2.S1.MA1  M398484	Analysis of data from ongoing progress monitoring assessments will provide evidence on the...	Escudero, Darlene	8/21/2017	Lesson plans; teacher evaluations; Math Department meeting agenda and minutes, informal and formal observations,	6/7/2018 monthly
G1.B2.S1.MA1  M398485	School administration, Department Chairs, Dean of Curriculum and Instruction and District level...	Escudero, Darlene	8/21/2017	Lesson plans; teacher evaluations; Math Department meeting agenda and minutes, informal and formal observations.	6/7/2018 weekly
G1.B2.S1.A1  A370077	Students will use written responses and engage in mathematical discourse evidenced by interactive...	Moss, Jan	8/21/2017	Lesson Plans, student work samples, informal observations and walkthroughs, Mobymax data reports, and student/teacher data chats.	6/7/2018 daily
G1.B2.S1.A2  A370078	Math instructional staff will receive professional development on the use of math manipulatives,...	Escudero, Darlene	8/21/2017	Sign-in Sheet, agenda and meeting hand-outs	6/7/2018 one-time
G1.B2.S1.A3  A370079	Teachers delivering intensive math course will provide support using a separate curriculum from the...	Moss, Jan	8/21/2017	Lesson Plans, student work samples, Mobymax progress monitoring reports	6/7/2018 daily
G1.B2.S1.A4  A370080	Teachers will receive professional development on Epson Brightlink Projectors to increase their...	Escudero, Darlene	8/21/2017	Sign-in Sheet, agenda and meeting hand-outs	6/7/2018 one-time
G1.B2.S1.A5  A370081	The school will purchase non capital hardware to integrate technology in the classroom that will...	Coats, Archalena	8/21/2017	Purchase order, invoices and packing slips, and hardware	6/7/2018 one-time
G1.B3.S1.MA1  M398486	School administration and teachers will analyze the results of classroom-based formative and...	Coats, Archalena	8/21/2017	Results of classroom-based formative and summative assessments; teacher observations; results of district-mandated interim assessments; meeting agendas and minutes.	6/7/2018 quarterly
G1.B3.S1.MA1  M398487	School administration, Department Chair and Dean of Curriculum and Instruction will review lesson...	Coats, Archalena	8/21/2017	Lesson plans; teacher evaluations; meeting agendas and minutes; department meetings and minutes	6/7/2018 monthly

**Dade - 3032 - Palm Glades Preparatory Academy - 2017-18 SIP**  
*Palm Glades Preparatory Academy*

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/ End Date
G1.B3.S1.A1  A370082	Students will be using the Document-Based Question strategies when analyzing a primary source...	Gutierrez, Remy	8/21/2017	Lesson plans; student work samples; informal and formal observations	6/7/2018 weekly
G1.B4.S1.A1  A370083	Students will engage in authentic hands-on Science lab activities, designed by the Science teacher,...	Esteves, Maritza	8/21/2017	Lesson Plans, student work samples, Science Fair Projects, formal and informal observations and walk-throughs.	6/7/2018 daily
G1.B4.S1.A2  A370084	Students will practice NGSSS type questions throughout the school year in class discussions, NGSSS...	Esteves, Maritza	8/21/2017	All instructional science teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal	6/7/2018 weekly
G1.B4.S1.A3  A370085	Virtual Science labs will be assigned to provide high quality and differentiated engagement that...	Escudero, Darlene	8/21/2017	Lesson Plans, student work products, formative and summative assessments and online Gizmo virtual lab completion.	6/7/2018 weekly
G1.B4.S1.A4  A370086	The school will purchase non capital hardware to integrate technology in the classroom that will...		8/21/2017		6/7/2018 daily



## V. Professional Development Opportunities

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

**G1.** Palm Glades Academy will incorporate literacy strategies across content areas to increase student achievement by 10 percentage points in Reading, Math, Science and 6 percentage points in Civics as evidenced by end of year State mandated assessments.

**G1.B1** On the of Spring 2017 FSA Reading the students performed at proficiency of 32% in 6th grade ELA compared to the district average of 53%, 7th grade ELA students performed at a proficiency of 35% compared to the district average of 52%, and 8th grade ELA students performed at 36% compared to the district average of 55% Students have limited skills in using textual evidence to support their responses to reading comprehension questions.

**G1.B1.S1** After instruction Rapid Release of Responsibility teaching model, students will analyze an author's methods to organize text, including how sections contribute to the whole, and the development of the ideas. Students will cite text evidence and support their claims in written responses to questions.

### PD Opportunity 1

Teachers will participate in monthly professional development training with the Dean of Curriculum focused on (1) elements of explicit instruction, (2) the underlying principles of effective instruction, and (3) using data to inform instruction.

#### Facilitator

Professional development with Dean of Curriculum for implementation of Differentiated Instruction and monthly meetings with department chairs for analysis of student achievement data

#### Participants

Core subject area teachers, department chairpersons, Dean of Curriculum and Instruction

#### Schedule

Monthly, from 9/27/2017 to 6/7/2018

### PD Opportunity 2

Teachers will participate in professional development on the Reading and Language Arts curriculum components in order to increase student achievement by improving skills in language arts and reading through data-driven instructional support and differentiated instruction.

#### Facilitator

Professional Consultant, Instructional Coach

#### Participants

ELA Teachers, Reading Teachers, Dept. Chairs, Asst. Principal, Dean of Curriculum

#### Schedule

On 6/7/2018

**G1.B2** In the of Spring 2017 FSA Math the students performed at proficiency of 26% in 6th grade compared to the district average of 52%, in 7th grade students performed at a proficiency of 27% compared to the district average of 49%, and in 8th grade students performed at 22% compared to the district average of 39%. Students expressed challenges in developing a substantial understanding of concepts in Geometry as 6, 7th and 8h grade students performance levels indicated this content as an area of high needs.

**G1.B2.S1** After analysis of baseline assessment data, teachers will create groups to provide Differentiated Instruction through teacher-led centers in the classroom. Using the Rapid Release of Responsibilities, lessons will incorporate written responses that require students to explain, justify and define the process to solve complex mathematical problems.

### **PD Opportunity 1**

Students will use written responses and engage in mathematical discourse evidenced by interactive notebooks to demonstrate mastery of mathematical concepts that require complex problem solving skills. Students will receive differentiated instruction based on their individual needs.

#### **Facilitator**

Instructional coaches, Professional Development consultant

#### **Participants**

All instructional math teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### **Schedule**

Daily, from 8/21/2017 to 6/7/2018

### **PD Opportunity 2**

Math instructional staff will receive professional development on the use of math manipulatives, mathematical discourse strategies and best teaching practices to allow for high student academic achievement.

#### **Facilitator**

Instructional coaches, Professional Development consultant

#### **Participants**

All instructional math teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### **Schedule**

On 6/7/2018

### PD Opportunity 3

Teachers delivering intensive math course will provide support using a separate curriculum from the general education curriculum.

#### Facilitator

Instructional Coaches, Professional Development consultants, Department Chairs, Dean of Curriculum

#### Participants

All instructional math teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### Schedule

Daily, from 8/21/2017 to 6/7/2018

### PD Opportunity 4

Teachers will receive professional development on Epson Brightlink Projectors to increase their knowledge on integration of technology in the classroom.

#### Facilitator

Instructional Coach, Professional Development consultant

#### Participants

All instructional math teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### Schedule

On 6/7/2018

### PD Opportunity 5

The school will purchase non capital hardware to integrate technology in the classroom that will support accessibility to enrichment software like Mobymax, Khan Academy, and Math Nation.

#### Facilitator

Instructional Coach, Professional Development consultant

#### Participants

All instructional math teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### Schedule

On 6/7/2018

**G1.B4** In the of Spring 2017 NGSSS Science Assessment our 8th grade students performed at 19% proficiency which was significantly lower that the district average of 59%.

**G1.B4.S1** Students will participate in hands-on science investigations to become familiar and develop a deeper understanding of all the physical components related to Science and the discovery of how our world functions on a daily basis.

### **PD Opportunity 1**

Students will engage in authentic hands-on Science lab activities, designed by the Science teacher, that will provide real-world experiences and generate a solid base knowledge on how Science revolves around us.

#### **Facilitator**

Instructional Coach, Professional Development consultant

#### **Participants**

All instructional science teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### **Schedule**

Daily, from 8/21/2017 to 6/7/2018

### **PD Opportunity 2**

Students will practice NGSSS type questions throughout the school year in class discussions, NGSSS aligned student workbooks and assignments in order to adequately prepare them for their end of the school year assessments.

#### **Facilitator**

Instructional Coach, Professional Development consultant

#### **Participants**

All instructional science teachers, Department Chairperson, Dean of Curriculum, Assistant Principal, Principal

#### **Schedule**

Weekly, from 8/21/2017 to 6/7/2018

## 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	Teachers will participate in monthly professional development training with the Dean of Curriculum focused on (1) elements of explicit instruction, (2) the underlying principles of effective instruction, and (3) using data to inform instruction.				\$1,000.00
	Function	Object	Budget Focus	Funding Source	FTE	2017-18
			3032 - Palm Glades Preparatory Academy	Other		\$1,000.00
			Notes: Cost for substitutes			
2	G1.B1.S1.A2	Teachers will participate in professional development on the Reading and Language Arts curriculum components in order to increase student achievement by improving skills in language arts and reading through data-driven instructional support and differentiated instruction.				\$0.00
3	G1.B1.S1.A3	The school will purchase a class set of the Insight A,B,C curriculum by National Geographic to support the Intensive Reading program at the middle school level.				\$0.00
4	G1.B1.S1.A4	The school will purchase non capital hardware and license product to integrate technology in the classroom that will support accessibility to enrichment software like Mobymax, Khan Academy, and My Perspectives.				\$0.00
5	G1.B2.S1.A1	Students will use written responses and engage in mathematical discourse evidenced by interactive notebooks to demonstrate mastery of mathematical concepts that require complex problem solving skills. Students will receive differentiated instruction based on their individual needs.				\$0.00
	Function	Object	Budget Focus	Funding Source	FTE	2017-18
			3032 - Palm Glades Preparatory Academy	Other		\$0.00
6	G1.B2.S1.A2	Math instructional staff will receive professional development on the use of math manipulatives, mathematical discourse strategies and best teaching practices to allow for high student academic achievement.				\$0.00
7	G1.B2.S1.A3	Teachers delivering intensive math course will provide support using a separate curriculum from the general education curriculum.				\$0.00
8	G1.B2.S1.A4	Teachers will receive professional development on Epson Brightlink Projectors to increase their knowledge on integration of technology in the classroom.				\$0.00
9	G1.B2.S1.A5	The school will purchase non capital hardware to integrate technology in the classroom that will support accessibility to enrichment software like Mobymax, Khan Academy, and Math Nation.				\$0.00
10	G1.B3.S1.A1	Students will be using the Document-Based Question strategies when analyzing a primary source document to deepen their ability to extend their thinking through own writing.				\$0.00

11	G1.B4.S1.A1	Students will engage in authentic hands-on Science lab activities, designed by the Science teacher, that will provide real-world experiences and generate a solid base knowledge on how Science revolves around us.	\$0.00
12	G1.B4.S1.A2	Students will practice NGSSS type questions throughout the school year in class discussions, NGSSS aligned student workbooks and assignments in order to adequately prepare them for their end of the school year assessments.	\$0.00
13	G1.B4.S1.A3	Virtual Science labs will be assigned to provide high quality and differentiated engagement that will address various student learning styles.	\$0.00
14	G1.B4.S1.A4	The school will purchase non capital hardware to integrate technology in the classroom that will support accessibility to enrichment software like virtual science labs such as Gizmo, Mobymax and Khan Academy.	\$0.00
<b>Total:</b>			<b>\$1,000.00</b>