

Miami-Dade County Public Schools

Everglades Preparatory Academy



2021-22 Schoolwide Improvement Plan

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Everglades Preparatory Academy

2251 E MOWRY DR, Homestead, FL 33033

<http://www.evergladesacademy.com/>

Demographics

Principal: Aida Marrero

Start Date for this Principal: 8/1/2019

2019-20 Status (per MSID File)	Active
School Type and Grades Served (per MSID File)	Middle School 6-8
Primary Service Type (per MSID File)	K-12 General Education
2020-21 Title I School	Yes
2020-21 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	73%
2020-21 ESSA Subgroups Represented (subgroups with 10 or more students) (subgroups below the federal threshold are identified with an asterisk)	Students With Disabilities* English Language Learners* Black/African American Students Hispanic Students White Students* Economically Disadvantaged Students
School Grades History	2018-19: C (49%) 2017-18: C (44%) 2016-17: D (38%)
2019-20 School Improvement (SI) Information*	
SI Region	Southeast
Regional Executive Director	LaShawn Russ-Porterfield
Turnaround Option/Cycle	N/A
Year	
Support Tier	
ESSA Status	
* As defined under Rule 6A-1.099811, Florida Administrative Code. For more information, click here .	

School Board Approval

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

SIP Authority

Section 1001.42(18), Florida Statutes, requires district school boards to annually approve and require implementation of a Schoolwide Improvement Plan (SIP) for each school in the district that has a school grade of D or F. This plan is also a requirement for Targeted Support and Improvement (TS&I) and Comprehensive Support and Improvement (CS&I) schools pursuant to 1008.33 F.S. and the Every Student Succeeds Act (ESSA).

To be designated as TS&I, a school must have one or more ESSA subgroup(s) with a Federal Index below 41%. This plan shall be approved by the district. There are three ways a school can be designated as CS&I:

1. have a school grade of D or F
2. have a graduation rate of 67% or lower
3. have an overall Federal Index below 41%.

For these schools, the SIP shall be approved by the district as well as the Bureau of School Improvement.

The Florida Department of Education (FDOE) SIP template meets all statutory and rule requirements for traditional public schools and incorporates all components required for schools receiving Title I funds. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code, for all non-charter schools with a current grade of D or F, or a graduation rate 67% or less. Districts may opt to require a SIP using a template of its choosing for schools that do not fit the aforementioned conditions. This document was prepared by school and district leadership using the FDOE's school improvement planning web application located at www.floridacims.org.

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. 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.

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Everglades Preparatory Academy

2251 E MOWRY DR, Homestead, FL 33033

<http://www.evergladesacademy.com/>

School Demographics

<p>School Type and Grades Served (per MSID File)</p> <p>Middle School 6-8</p>	<p>2020-21 Title I School</p> <p>Yes</p>	<p>2020-21 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)</p> <p>82%</p>
<p>Primary Service Type (per MSID File)</p> <p>K-12 General Education</p>	<p>Charter School</p> <p>Yes</p>	<p>2018-19 Minority Rate (Reported as Non-white on Survey 2)</p> <p>96%</p>

School Grades History

Year	2020-21	2019-20	2018-19	2017-18
Grade		C	C	C

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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>.

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. 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: School Information

School Mission and Vision

Provide the school's mission statement.

The mission of Everglades 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.

Provide the school's vision statement.

The vision of Everglades Preparatory Academy is to provide students with 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.

School Leadership Team

Membership

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

Name	Position Title	Job Duties and Responsibilities
Marrero, Aida	Principal	<p>The role of a principal is to provide strategic direction in the school system. Principals develop standardized curricula, assess teaching methods, monitor student achievement, encourage parent involvement, revise policies and procedures, administer the budget, hire and evaluate staff and oversee facilities. Other important duties entail developing safety protocols and emergency response procedures.</p> <p>Work often includes attending school functions after hours, such as basketball games, concerts, plays, parent conferences, and school board meetings. Having a visible presence shows interest and dedication to students. Often problems arise which need immediate attention, such as a student disciplinary issue or a call from a worried parent whose child is struggling in the classroom.</p>
	Assistant Principal	<p>The Assistant Principal assists the building principal in organizing and fostering a positive, safe environment that is conducive to best meeting the needs of all students, staff and parents. This includes such responsibilities as: leading, directing, counseling, and supervising a variety of personnel and programs; creating effective parent, teacher, and child communications; supporting, encouraging, mentoring, and evaluating staff; fostering teamwork between teachers and among staff and parents; and managing budget items. The assistant principal acts in the capacity of the principal during the principal's absence from the school.</p>
Baquero, Miguel	Dean	<ul style="list-style-type: none"> -Assist the principal in interviewing and evaluating instructional and non-instructional staff. -Supervise instructional and non-instructional staff. -Help create school-wide goals including those related to student learning and student behavior. -Manage student behavioral issues including those in the cafeteria along with those referred by teachers and staff. <p>Supervise and arrange for supervision of student activities both during and after school hours including school assemblies, athletic activities, and music and drama productions.</p> <ul style="list-style-type: none"> -Set up the academic schedule for teachers and students. -Keep track of all activities on the school calendar. -Assist the principal with staff meetings.
Martinez, Yessenia	Instructional Coach	<p>An instructional coach supports teachers by providing ongoing professional development, building their teaching skills, and assisting them in applying new knowledge.</p> <p>Essential duties and responsibilities of an instructional coach:</p>

Name	Position Title	Job Duties and Responsibilities
De Cerbo, Tia	Teacher, ESE	<p>-Supports the philosophy and vision of the school system in which he or she is employed.</p> <p>-Facilitates the professional and intellectual development of the teachers.</p> <p>-Helps to build positive relationships between teachers and administrators.</p> <p>-Communicates, implements, and demonstrates practices in instruction that are known to improve teaching and education in general.</p> <p>-Communicates information between students, teachers, administrators and the community in general.</p> <p>-Works with teachers to find effective ways to deal with behavioral issues in the classroom.</p> <p>As an integral part of a school’s instructional leadership team, the special education coordinator is responsible for overseeing programs that provide educational assistance to children with mental, psychological, learning, behavioral, or physical disabilities. With the goal of facilitating the special education processes that are needed to maximize the growth potential of students with exceptional learning needs, special education coordinators are highly trained and experienced educators with specialized certification.</p>

Demographic Information

Principal start date

Thursday 8/1/2019, Aida Marrero

Number of teachers with a 2019 3-year aggregate or a 1-year Algebra state VAM rating of Highly Effective. *Note: For UniSIG Supplemental Teacher Allocation, teachers must have at least 10 student assessments.*

Number of teachers with a 2019 3-year aggregate or a 1-year Algebra state VAM rating of Effective. *Note: For UniSIG Supplemental Teacher Allocation, teachers must have at least 10 student assessments.*

Total number of teacher positions allocated to the school

28

Total number of students enrolled at the school

470

Identify the number of instructional staff who left the school during the 2020-21 school year.

4

Identify the number of instructional staff who joined the school during the 2021-22 school year.

5

Demographic Data

Early Warning Systems

2021-22

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

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Number of students enrolled	0	0	0	0	0	0	121	175	174	0	0	0	0	470
Attendance below 90 percent	0	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	0
Course failure in ELA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Course failure in Math	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Level 1 on 2019 statewide FSA ELA assessment	0	0	0	0	0	0	24	30	21	0	0	0	0	75
Level 1 on 2019 statewide FSA Math assessment	0	0	0	0	0	0	48	40	35	0	0	0	0	123
Number of students with a substantial reading deficiency	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The number of students with two or more early warning indicators:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Students with two or more indicators	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The number of students identified as retainees:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Retained Students: Current Year	0	0	0	0	0	0	0	4	24	0	0	0	0	28
Students retained two or more times	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Date this data was collected or last updated

Monday 8/30/2021

2020-21 - As Reported

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	
Number of students enrolled	0	0	0	0	0	0	163	147	149	0	0	0	0	459
Attendance below 90 percent	0	0	0	0	0	0	4	2	9	0	0	0	0	15
One or more suspensions	0	0	0	0	0	0	27	29	50	0	0	0	0	106
Course failure in ELA	0	0	0	0	0	0	11	0	0	0	0	0	0	11
Course failure in Math	0	0	0	0	0	0	18	8	11	0	0	0	0	37
Level 1 on 2019 statewide ELA assessment	0	0	0	0	0	0	24	30	21	0	0	0	0	75
Level 1 on 2019 statewide Math assessment	0	0	0	0	0	0	48	40	35	0	0	0	0	123

The number of students with two or more early warning indicators:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Students with two or more indicators	0	0	0	0	0	0	55	52	62	0	0	0	0	169

The number of students identified as retainees:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Retained Students: Current Year	0	0	0	0	0	0	1	1	5	0	0	0	0	7
Students retained two or more times	0	0	0	0	0	0	1	0	1	0	0	0	0	2

2020-21 - Updated

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	
Number of students enrolled	0	0	0	0	0	0	163	147	149	0	0	0	0	459
Attendance below 90 percent	0	0	0	0	0	0	4	2	9	0	0	0	0	15
One or more suspensions	0	0	0	0	0	0	27	29	50	0	0	0	0	106
Course failure in ELA	0	0	0	0	0	0	11	0	0	0	0	0	0	11
Course failure in Math	0	0	0	0	0	0	18	8	11	0	0	0	0	37
Level 1 on 2019 statewide ELA assessment	0	0	0	0	0	0	24	30	21	0	0	0	0	75
Level 1 on 2019 statewide Math assessment	0	0	0	0	0	0	48	40	35	0	0	0	0	123

The number of students with two or more early warning indicators:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Students with two or more indicators	0	0	0	0	0	0	55	52	62	0	0	0	0	169

The number of students identified as retainees:

Indicator	Grade Level													Total
	K	1	2	3	4	5	6	7	8	9	10	11	12	
Retained Students: Current Year	0	0	0	0	0	0	1	1	5	0	0	0	0	7
Students retained two or more times	0	0	0	0	0	0	1	0	1	0	0	0	0	2

Part II: Needs Assessment/Analysis

School Data Review

Please note that the district and state averages shown here represent the averages for similar school types (elementary, middle, high school, or combination schools).

School Grade Component	2021			2019			2018		
	School	District	State	School	District	State	School	District	State
ELA Achievement				47%	58%	54%	44%	56%	53%
ELA Learning Gains				48%	58%	54%	44%	56%	54%
ELA Lowest 25th Percentile				40%	52%	47%	38%	52%	47%
Math Achievement				47%	58%	58%	35%	56%	58%
Math Learning Gains				48%	56%	57%	43%	56%	57%
Math Lowest 25th Percentile				41%	54%	51%	46%	55%	51%
Science Achievement				37%	52%	51%	34%	52%	52%
Social Studies Achievement				55%	74%	72%	59%	73%	72%

Grade Level Data Review - State Assessments
NOTE: This data is raw data and includes ALL students who tested at the school. This is not school grade data.

ELA						
Grade	Year	School	District	School-District Comparison	State	School-State Comparison
06	2021					
	2019	50%	58%	-8%	54%	-4%
Cohort Comparison						
07	2021					
	2019	46%	56%	-10%	52%	-6%
Cohort Comparison		-50%				
08	2021					
	2019	44%	60%	-16%	56%	-12%
Cohort Comparison		-46%				

MATH						
Grade	Year	School	District	School-District Comparison	State	School-State Comparison
06	2021					
	2019	40%	58%	-18%	55%	-15%
Cohort Comparison						
07	2021					
	2019	49%	53%	-4%	54%	-5%
Cohort Comparison		-40%				
08	2021					
	2019	33%	40%	-7%	46%	-13%
Cohort Comparison		-49%				

SCIENCE						
Grade	Year	School	District	School-District Comparison	State	School-State Comparison
08	2021					
	2019	27%	43%	-16%	48%	-21%
Cohort Comparison						

BIOLOGY EOC					
Year	School	District	School Minus District	State	School Minus State
2021					
2019	75%	68%	7%	67%	8%
CIVICS EOC					
Year	School	District	School Minus District	State	School Minus State
2021					
2019	55%	73%	-18%	71%	-16%
HISTORY EOC					
Year	School	District	School Minus District	State	School Minus State
2021					
2019					
ALGEBRA EOC					
Year	School	District	School Minus District	State	School Minus State
2021					
2019	75%	63%	12%	61%	14%
GEOMETRY EOC					
Year	School	District	School Minus District	State	School Minus State
2021					
2019					

Grade Level Data Review - Progress Monitoring Assessments

Provide the progress monitoring tool(s) by grade level used to compile the below data.

Grade 6				
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students			
	Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students			
	Economically Disadvantaged Students With Disabilities English Language Learners			

Grade 7				
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students			
	Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students			
	Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Civics	All Students			
	Economically Disadvantaged Students With Disabilities English Language Learners			

Grade 8				
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Mathematics	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring
Science	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
	Number/% Proficiency	Fall	Winter	Spring

Subgroup Data Review

2021 SCHOOL GRADE COMPONENTS BY SUBGROUPS											
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2019-20	C & C Accel 2019-20
SWD	17	19	8	17	22	16	23	37			
ELL	26	36	29	23	20	16	8	55			
BLK	35	29		36	19		8	60			
HSP	37	37	24	29	27	22	27	56	44		
WHT	55	47		33	18						
FRL	36	34	18	29	24	19	22	55	46		
2019 SCHOOL GRADE COMPONENTS BY SUBGROUPS											
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2017-18	C & C Accel 2017-18
SWD	23	61	60	26	29	20		40			
ELL	29	40	38	39	39	33	20	35			
BLK	40	48	50	46	54	47	41	25			
HSP	45	46	40	45	46	38	34	60	71		

2019 SCHOOL GRADE COMPONENTS BY SUBGROUPS											
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2017-18	C & C Accel 2017-18
WHT	82	70		68	61		60	67	100		
FRL	44	45	38	45	46	39	34	53	75		
2018 SCHOOL GRADE COMPONENTS BY SUBGROUPS											
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2016-17	C & C Accel 2016-17
SWD	21	39	33	21	36	33					
ELL	25	50	43	27	45	50	17	23			
BLK	32	45	38	18	41	39	22	80			
HSP	43	44	40	35	41	45	33	52	50		
WHT	59	45		56	57		50	87			
FRL	42	43	37	33	42	45	32	53	54		

ESSA Data Review

This data has been updated for the 2021-22 school year as of 10/19/2021.

ESSA Federal Index	
ESSA Category (TS&I or CS&I)	
OVERALL Federal Index – All Students	32
OVERALL Federal Index Below 41% All Students	YES
Total Number of Subgroups Missing the Target	6
Progress of English Language Learners in Achieving English Language Proficiency	24
Total Points Earned for the Federal Index	324
Total Components for the Federal Index	10
Percent Tested	97%
Subgroup Data	
Students With Disabilities	
Federal Index - Students With Disabilities	19
Students With Disabilities Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Students With Disabilities Subgroup Below 32%	
English Language Learners	
Federal Index - English Language Learners	26
English Language Learners Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years English Language Learners Subgroup Below 32%	

Native American Students	
Federal Index - Native American Students	
Native American Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Native American Students Subgroup Below 32%	
Asian Students	
Federal Index - Asian Students	
Asian Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Asian Students Subgroup Below 32%	
Black/African American Students	
Federal Index - Black/African American Students	31
Black/African American Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Black/African American Students Subgroup Below 32%	
Hispanic Students	
Federal Index - Hispanic Students	33
Hispanic Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Hispanic Students Subgroup Below 32%	
Multiracial Students	
Federal Index - Multiracial Students	
Multiracial Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Multiracial Students Subgroup Below 32%	
Pacific Islander Students	
Federal Index - Pacific Islander Students	
Pacific Islander Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Pacific Islander Students Subgroup Below 32%	
White Students	
Federal Index - White Students	38
White Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years White Students Subgroup Below 32%	
Economically Disadvantaged Students	
Federal Index - Economically Disadvantaged Students	30
Economically Disadvantaged Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Economically Disadvantaged Students Subgroup Below 32%	

Analysis

Data Analysis

Answer the following analysis questions using the progress monitoring data and state assessment data, if applicable.

What trends emerge across grade levels, subgroups and core content areas?

What data components, based off progress monitoring and 2019 state assessments, demonstrate the greatest need for improvement?

What were the contributing factors to this need for improvement? What new actions would need to be taken to address this need for improvement?

What data components, based off progress monitoring and 2019 state assessments, showed the most improvement?

What were the contributing factors to this improvement? What new actions did your school take in this area?

What strategies will need to be implemented in order to accelerate learning?

Based on the contributing factors and strategies identified to accelerate learning, describe the professional development opportunities that will be provided at the school to support teachers and leaders.

Provide a description of the additional services that will be implemented to ensure sustainability of improvement in the next year and beyond.

Part III: Planning for Improvement

Areas of Focus:

No activities were entered for this section.

Additional Schoolwide Improvement Priorities

Using the [SafeSchoolsforAlex.org](https://www.SafeSchoolsforAlex.org), compare the discipline data of the school to discipline data across the state and provide primary or secondary areas of concern that the school will monitor during the upcoming school year. Include how the school culture and environment will be monitored through the lens of behavior or discipline data.

Part IV: Positive Culture & Environment

A positive school culture and environment reflects: a supportive and fulfilling environment, learning conditions that meet the needs of all students, people who are sure of their roles and relationships in student learning, and a culture that values trust, respect and high expectations. Consulting with various stakeholder groups to employ school improvement strategies that impact the positive school culture and environment are critical. Stakeholder groups more proximal to the school include teachers, students, and families of students, volunteers, and school board members. Broad stakeholder groups include early childhood providers, community colleges and universities, social services, and business partners.

Stakeholders play a key role in school performance and addressing equity. Consulting various stakeholder groups is critical in formulating a statement of vision, mission, values, goals, and employing school improvement strategies.

Describe how the school addresses building a positive school culture and environment.

Identify the stakeholders and their role in promoting a positive culture and environment at the school.

Part V: Budget

The approved budget does not reflect any amendments submitted for this project.

Total:	\$0.00
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