Volusia County Schools

Silver Sands Middle School



2019-20 Schoolwide Improvement Plan

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Silver Sands Middle School

1300 HERBERT ST, Port Orange, FL 32129

http://myvolusiaschools.org/school/silversandsmiddle/pages/default.aspx

Demographics

Principal: Rick Inge Start Date for this Principal: 8/15/2017

	T
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
2018-19 Title I School	Yes
2018-19 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	99%
2018-19 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 Asian Students Black/African American Students* Hispanic Students Multiracial Students White Students Economically Disadvantaged Students
School Grades History	2018-19: A (63%) 2017-18: A (62%) 2016-17: B (61%) 2015-16: C (53%) 2014-15: A (62%)
2019-20 School Improvement (SI) Info	ormation*
SI Region	Southeast
Regional Executive Director	LaShawn Russ-Porterfield
Turnaround Option/Cycle	N/A
Year	
Support Tier	

ESSA Status	TS&I
* As defined under Rule 6A-1.099811, Florida Administrative Code. Fo	or more information, <u>click here</u> .

School Board Approval

This plan is pending approval by the Volusia 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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School Demographics

School Type and Gi (per MSID I		2018-19 Title I Schoo	l Disadvan	Economically taged (FRL) Rate ted on Survey 3)					
Middle Sch 6-8	nool	No		61%					
Primary Servio (per MSID I	• •	Charter School	(Reporte	Minority Rate ed as Non-white Survey 2)					
K-12 General E	ducation	No		29%					
School Grades Histo	ry								
Year	2018-19	2017-18	2016-17	2015-16					
Grade	Α	Α	В	С					

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Purpose and Outline of the SIP

The SIP is intended to be the primary artifact used by every school with stakeholders to review data, set goals, create an action plan and monitor progress. 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.

Silver Sands is committed to building individual character and achievement by linking learning to life through real world applications.

Provide the school's vision statement.

Silver Sands Middle School follows the vision statement of Volusia County Schools. Ensuring all students receive a superior 21st century education.

School Leadership Team

Membership

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

Name	Title	Job Duties and Responsibilities
Wiles, Amanda	Principal	Oversee professional development and monitoring of data
Carignan, Tim	Dean	Discipline
Lecras, Timothy	Teacher, K-12	7th Grade Social Studies
Jones, Jessica	Instructional Media	Development of School Improvement Plan
Mitchell, LaTonya	Assistant Principal	Overseeing professional development and monitoring of data
Leathead, Todd	Assistant Principal	Overseeing professional development and monitoring of data

Early Warning Systems

Current Year

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

Indicator		Grade Level													
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total	
Number of students enrolled	0	0	0	0	0	0	499	426	419	0	0	0	0	1344	
Attendance below 90 percent	0	0	0	0	0	0	61	69	65	0	0	0	0	195	
One or more suspensions	0	0	0	0	0	0	4	5	7	0	0	0	0	16	
Course failure in ELA or Math	0	0	0	0	0	0	23	10	9	0	0	0	0	42	
Level 1 on statewide assessment	0	0	0	0	0	0	132	104	112	0	0	0	0	348	

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

Indicator		Grade Level												
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Students with two or more indicators	0	0	0	0	0	0	41	37	34	0	0	0	0	112

The number of students identified as retainees:

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

FTE units allocated to school (total number of teacher units)

76

Date this data was collected or last updated

Friday 8/16/2019

Prior Year - As Reported

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

Grade Level	Total
	Grade Level

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

Indicator	Grade Level	Total
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Students with two or more indicators

Prior Year - Updated

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

Indicator		Grade Level													
marcator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total	
Attendance below 90 percent	0	0	0	0	0	0	74	54	62	0	0	0	0	190	
One or more suspensions	0	0	0	0	0	0	54	79	64	0	0	0	0	197	
Course failure in ELA or Math	0	0	0	0	0	0	23	10	9	0	0	0	0	42	
Level 1 on statewide assessment	0	0	0	0	0	0	132	104	112	0	0	0	0	348	

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

Indiantor						(Grad	e Le	vel					Total
Indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	rotai
Students with two or more indicators	0	0	0	0	0	0	65	57	57	0	0	0	0	179

Part II: Needs Assessment/Analysis

School Data

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		2019		2018			
School Grade Component	School	District	State	School	District	State	
ELA Achievement	58%	51%	54%	59%	51%	52%	
ELA Learning Gains	56%	51%	54%	59%	53%	54%	
ELA Lowest 25th Percentile	47%	42%	47%	39%	40%	44%	
Math Achievement	66%	54%	58%	60%	53%	56%	
Math Learning Gains	57%	51%	57%	59%	53%	57%	
Math Lowest 25th Percentile	52%	42%	51%	48%	42%	50%	
Science Achievement	65%	58%	51%	70%	59%	50%	
Social Studies Achievement	81%	71%	72%	77%	71%	70%	

EWS Indicators as Input Earlier in the Survey

Indicator	Grade Level (prior year reported)							
Indicator	6	7	8	- Total				
Number of students enrolled	499 (0)	426 (0)	419 (0)	1344 (0)				
Attendance below 90 percent	61 ()	69 ()	65 ()	195 (0)				
One or more suspensions	4 (0)	5 (0)	7 (0)	16 (0)				
Course failure in ELA or Math	23 (0)	10 (0)	9 (0)	42 (0)				
Level 1 on statewide assessment	132 (0)	104 (0)	112 (0)	348 (0)				

Grade Level Data

NOTE: This data is raw data and includes ALL students who tested at the school. This is not school grade data.

NOTE: An asterisk (*) in any cell indicates the data has been suppressed due to fewer than 10 students tested, or all tested students scoring the same.

			ELA			
Grade	Year	School	District	School- District State Comparison		School- State Comparison
06	2019	56%	50%	6%	54%	2%
	2018	56%	48%	8%	52%	4%
Same Grade C	0%					
Cohort Com	parison					
07	2019	54%	47%	7%	52%	2%
	2018	56%	47%	9%	51%	5%
Same Grade C	omparison	-2%				
Cohort Com	parison	-2%				
08	2019	60%	50%	10%	56%	4%
	2018	59%	56%	3%	58%	1%

	ELA										
Grade	Year	School	District	School- District Comparison	State	School- State Comparison					
Same Grade C	Same Grade Comparison										
Cohort Com	parison	4%									

			MATH			
Grade			District	School- District Comparison	State	School- State Comparison
06	2019	58%	48%	10%	55%	3%
	2018	59%	49%	10%	52%	7%
Same Grade C	Same Grade Comparison					
Cohort Com	parison					
07	2019	63%	47%	16%	54%	9%
	2018	57%	44%	13%	54%	3%
Same Grade C	omparison	6%				
Cohort Com	parison	4%				
08	2019	45%	29%	16%	46%	-1%
	2018	45%	37%	8%	45%	0%
Same Grade C	Same Grade Comparison					
Cohort Com	parison	-12%				

	SCIENCE								
Grade	Year	School	District	School- District Comparison	State	School- State Comparison			
08	08 2019		57%	6%	48%	15%			
	2018	65%	60%	5%	50%	15%			
Same Grade Comparison		-2%			•				
Cohort Com	Cohort Comparison			_					

		BIOLO	GY EOC		
Year	School	District	School Minus District	State	School Minus State
2019					
2018					
		CIVIC	S EOC		
Year	School	District	School Minus District	State	School Minus State
2019	79%	68%	11%	71%	8%
2018	74%	66%	8%	71%	3%
Co	ompare	5%		•	

		HISTO	RY EOC		
Year	School	District	School Minus District	State	School Minus State
2019					
2018					
		ALGEB	RA EOC		
Year	School	District	School Minus District	State	School Minus State
2019	96%	54%	42%	61%	35%
2018	89%	57%	32%	62%	27%
Co	ompare	7%			
		GEOME	TRY EOC		
Year	School	District	School Minus District	State	School Minus State
2019	100%	55%	45%	57%	43%
2018	97%	55%	42%	56%	41%
Co	ompare	3%			

Subgroup Data

ī				OL GRAD						0	000
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	22	40	38	30	42	36	30	51	29		
ELL	27	50	47	47	59	63	20	80			
ASN	71	65		88	63			100	100		
BLK	37	48	51	46	50	43	33	67	89		
HSP	53	56	50	59	66	65	59	68	79		
MUL	52	54	38	55	49	50	69	77	82		
WHT	62	57	48	70	58	54	70	84	80		
FRL	50	51	40	60	54	51	58	74	76		
		2018	SCHO	OL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
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	45	44	35	54	44	33	54			
ELL	20	35	27	20	42	40					
ASN	85	82		88	81		100		93		
BLK	41	58	56	42	53	46	40	61	84		
HSP	55	59	52	48	49	38	55	64	73		
MUL	60	50	38	60	57	23	84	69	89		
WHT	60	57	45	66	62	55	71	78	76		
FRL	52	55	46	55	59	48	60	70	70		

	2017 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 2015-16	C & C Accel 2015-16
SWD	13	34	31	16	41	41	31	40			
ELL	18	50	40	27	43						
ASN	86	78		79	78		77	100	83		
BLK	34	40	32	34	43	47	52	57	73		
HSP	58	65	33	56	61	54	71	77	70		
MUL	65	75	77	58	62	43	74	89	76		
WHT	62	59	39	64	60	48	72	78	77		
FRL	50	54	38	52	54	44	62	70	61		

ESSA Data

This data has been updated for the 2018-19 school year as of 7/16/2019.

ESSA Federal Index	
ESSA Category (TS&I or CS&I)	TS&I
OVERALL Federal Index – All Students	62
OVERALL Federal Index Below 41% All Students	NO
Total Number of Subgroups Missing the Target	1
Progress of English Language Learners in Achieving English Language Proficiency	54
Total Points Earned for the Federal Index	618
Total Components for the Federal Index	10
Percent Tested	99%
Subgroup Data	
Students With Disabilities	
Federal Index - Students With Disabilities	35
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	50
English Language Learners Subgroup Below 41% in the Current Year?	NO
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	81			
Asian Students Subgroup Below 41% in the Current Year?	NO			
Number of Consecutive Years Asian Students Subgroup Below 32%				
Black/African American Students				
Federal Index - Black/African American Students	52			
Black/African American Students Subgroup Below 41% in the Current Year?	NO			
Number of Consecutive Years Black/African American Students Subgroup Below 32%				
Hispanic Students				
Federal Index - Hispanic Students	62			
Hispanic Students Subgroup Below 41% in the Current Year?	NO			
Number of Consecutive Years Hispanic Students Subgroup Below 32%				
Multiracial Students				
Federal Index - Multiracial Students	58			
Multiracial Students Subgroup Below 41% in the Current Year?	NO			
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	65			
White Students Subgroup Below 41% in the Current Year?	NO			
Number of Consecutive Years White Students Subgroup Below 32%				
Economically Disadvantaged Students				
Federal Index - Economically Disadvantaged Students	57			
Economically Disadvantaged Students Subgroup Below 41% in the Current Year?	NO			
Number of Consecutive Years Economically Disadvantaged Students Subgroup Below 32%				

Analysis

Data Reflection

Answer the following reflection prompts after examining any/all relevant school data sources (see guide for examples for relevant data sources).

Which data component showed the lowest performance? Explain the contributing factor(s) to last year's low performance and discuss any trends.

Proficiency of students with disabilities in Math and ELA. Two ESE teachers quit in October and students were with permanent substitutes for the remainder of the year. This led to a deficiency in our core math and ELA standards.

Which data component showed the greatest decline from the prior year? Explain the factor(s) that contributed to this decline.

Our Asian population's proficiency in ELA decreased by 14%. However the average was still a 71. This is due to a decrease in our Asian population.

Which data component had the greatest gap when compared to the state average? Explain the factor(s) that contributed to this gap and any trends.

The state science average increased by 1% while ours decreased by 2%. This shows a gap in our science achievement. Teachers were adhering to the suggested rigor level within each standard.

Which data component showed the most improvement? What new actions did your school take in this area?

Social Studies showed a growth of 7% from the previous year. Students who were not proficient were identified based on district scores and participated in a remediation course.

Reflecting on the EWS data from Part I (D), identify one or two potential areas of concern? (see Guidance tab for additional information)

Attendance

Rank your highest priorities (maximum of 5) for schoolwide improvement in the upcoming school year.

- 1. 8th grade Science achievement
- 2. Students with a disability proficiency in Math
- 3. Students with a disability proficiency in ELA
- 4.
- 5.

Part III: Planning for Improvement

Areas of Focus:

#1	
Title	Students proficiency for SWD
Rationale	Less than 1/3 of students with disabilities are proficient
State the measurable outcome the school plans to achieve	Increase ELA proficiency from 30% to 40%
Person responsible for monitoring outcome	Amanda Wiles (anwiles@volusia.k12.fl.us)
Evidence-based Strategy	Teacher to student feedback
Rationale for Evidence- based Strategy	According to John Hattie (Visible Learning for Teachers), If students receive direct feedback on their writing they will become more successful in their abilities as well as self evaluation.
Action Step	
Description	 Professional development - ELA PLC - effective feedback in writing Have teachers review info and develop action plan with Academic Coach/district curriculum specialist Plan needs for each grade level Have teachers implement Monitor through walk throughs Review results every 2 weeks in PLC meetings Adjust as needed
Person Responsible	Amanda Wiles (anwiles@volusia.k12.fl.us)

#2	
Title	Science
Rationale	Silver Sands science proficiency decreased by 2% while the state average increased 1%.
State the measurable outcome the school plans to achieve	Science achievement increases from 59% to 65%
Person responsible for monitoring outcome	Amanda Wiles (anwiles@volusia.k12.fl.us)
Evidence-based Strategy	Data chats
Rationale for Evidence- based Strategy	According to John Hattie, students will succeed with "targeted learning." Targeting learning occurs when teachers know where the lesson is going and ensure that the students know as well.
Action Step	
Description	 Identify students and share with teacher Professional development on Learning Targets and Success Criteria Identify standards students are not proficient in Professional development - data chats Professional development - feedback Introduce students to plan Administrators will monitor biweekly in PLC's.
Person Responsible	Amanda Milas (apuilas @yalusis k12 fl.us)
. J.	Amanda Wiles (anwiles@volusia.k12.fl.us)
#3	Amarida vviies (ariwiies@voiusia.k12.ii.us)
•	Math Proficiency for SWD
#3	
#3 Title	Math Proficiency for SWD
#3 Title Rationale State the measurable outcome the school	Math Proficiency for SWD Only 34% were proficient
#3 Title Rationale State the measurable outcome the school plans to achieve Person responsible for	Math Proficiency for SWD Only 34% were proficient 40% of students with a disability will be proficient in math
#3 Title Rationale State the measurable outcome the school plans to achieve Person responsible for monitoring outcome Evidence-based	Math Proficiency for SWD Only 34% were proficient 40% of students with a disability will be proficient in math Amanda Wiles (anwiles@volusia.k12.fl.us)
#3 Title Rationale State the measurable outcome the school plans to achieve Person responsible for monitoring outcome Evidence-based Strategy Rationale for Evidence-	Math Proficiency for SWD Only 34% were proficient 40% of students with a disability will be proficient in math Amanda Wiles (anwiles@volusia.k12.fl.us) Teacher Clarity According to John Hattie, students will succeed with "targeted learning." Targeting learning occurs when teachers know where the lesson is going and
#3 Title Rationale State the measurable outcome the school plans to achieve Person responsible for monitoring outcome Evidence-based Strategy Rationale for Evidence-based Strategy	Math Proficiency for SWD Only 34% were proficient 40% of students with a disability will be proficient in math Amanda Wiles (anwiles@volusia.k12.fl.us) Teacher Clarity According to John Hattie, students will succeed with "targeted learning." Targeting learning occurs when teachers know where the lesson is going and
#3 Title Rationale State the measurable outcome the school plans to achieve Person responsible for monitoring outcome Evidence-based Strategy Rationale for Evidence-based Strategy Action Step	Math Proficiency for SWD Only 34% were proficient 40% of students with a disability will be proficient in math Amanda Wiles (anwiles@volusia.k12.fl.us) Teacher Clarity According to John Hattie, students will succeed with "targeted learning." Targeting learning occurs when teachers know where the lesson is going and ensure that the students know as well. 1. Identify students and share with teachers 2. Professional development - learning targets and success criteria 3. Identify standards that students are not proficient in 4. Implement in classrooms

Additional Schoolwide Improvement Priorities (optional)

After choosing your Area(s) of Focus, explain how you will address the remaining schoolwide improvement priorities (see the Guidance tab for more information).

Part IV: Title I Requirements

Additional Title I Requirements

This section must be completed if the school is implementing a Title I, Part A schoolwide program and opts to use the Schoolwide Improvement Plan to satisfy the requirements of the schoolwide program plan, as outlined in the Every Student Succeeds Act, Public Law No. 114-95, § 1114(b). This section is not required for non-Title I schools.

Describe how the school plans to build positive relationships with parents, families, and other community stakeholders to fulfill the school's mission and support the needs of students.

n/a

PFEP Link

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

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.

n/a

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

n/a

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.

n/a

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

n/a

Part V: Budget

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

1	III.A.	Areas of Focus: Students proficiency for SWD	\$0.00
2	III.A.	Areas of Focus: Science	\$0.00
3	III.A.	Areas of Focus: Math Proficiency for SWD	\$0.00

Total: \$0.00