Hillsborough County Public Schools

Sunlake Academy Of Math And Sciences



2021-22 Schoolwide Improvement Plan

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Sunlake Academy Of Math And Sciences

18681 N DALE MABRY HWY, Lutz, FL 33548

[no web address on file]

Demographics

Principal: Judith Moore Start Date for this Principal: 5/3/2024

2019-20 Status (per MSID File)	Active
School Type and Grades Served (per MSID File)	Combination School KG-8
Primary Service Type (per MSID File)	K-12 General Education
2020-21 Title I School	No
2020-21 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	25%
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 Asian Students Black/African American Students Hispanic Students Multiracial Students White Students Economically Disadvantaged Students
School Grades History	2018-19: A (68%) 2017-18: B (58%) 2016-17: No Grade
2019-20 School Improvement (SI) Info	rmation*
SI Region	Central
Regional Executive Director	Lucinda Thompson
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 Hillsborough 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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Sunlake Academy Of Math And Sciences

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[no web address on file]

School Demographics

School Type and Grades Served (per MSID File)		2020-21 Title I Schoo	l Disadvant	Economically taged (FRL) Rate ted on Survey 3)			
Combination School KG-8		No		21%			
Primary Service Type (per MSID File)		Charter School	(Reporte	Minority Rate ed as Non-white Survey 2)			
K-12 General E	ducation	Yes		56%			
School Grades History							
Year	2020-21	2019-20	2018-19	2017-18			
Grade		A	А	В			

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Purpose and Outline of the SIP

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Part I: School Information

School Mission and Vision

Provide the school's mission statement.

Provide the school's vision statement.

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

Demographic Information

Principal start date

Pending, Judith Moore

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

Total number of students enrolled at the school

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

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

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

Number of students enrolled

Attendance below 90 percent

One or more suspensions

Course failure in ELA

Course failure in Math

Level 1 on 2019 statewide FSA ELA assessment

Level 1 on 2019 statewide FSA Math assessment

Number of students with a substantial reading deficiency

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

Indicator Grade Level Total

Students with two or more indicators

The number of students identified as retainees:

Indicator Grade Level Total

Retained Students: Current Year

Students retained two or more times

Date this data was collected or last updated

Pending

2020-21 - As Reported

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

Indicator Grade Level Total

Number of students enrolled

Attendance below 90 percent

One or more suspensions

Course failure in ELA

Course failure in Math

Level 1 on 2019 statewide ELA assessment

Level 1 on 2019 statewide Math assessment

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

Indicator Grade Level Total

Students with two or more indicators

The number of students identified as retainees:

Indicator Grade Level Total

Retained Students: Current Year

Students retained two or more times

2020-21 - Updated

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

Indicator Grade Level Total

Number of students enrolled

Attendance below 90 percent

One or more suspensions

Course failure in ELA

Course failure in Math

Level 1 on 2019 statewide ELA assessment

Level 1 on 2019 statewide Math assessment

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

Indicator Grade Level Total

Students with two or more indicators

The number of students identified as retainees:

Indicator Grade Level Total

Retained Students: Current Year

Students retained two or more times

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 Grade Component	School	District	State	School	District	State	School	District	State
ELA Achievement				74%	57%	61%	70%	59%	60%
ELA Learning Gains				59%	56%	59%	57%	56%	57%
ELA Lowest 25th Percentile				56%	52%	54%	52%	49%	52%
Math Achievement				74%	55%	62%	64%	57%	61%
Math Learning Gains				70%	57%	59%	38%	53%	58%
Math Lowest 25th Percentile				50%	49%	52%	34%	47%	52%
Science Achievement				69%	50%	56%	68%	51%	57%
Social Studies Achievement				84%	77%	78%	84%	79%	77%

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
03	2021					
	2019	84%	52%	32%	58%	26%
Cohort Cor	mparison					
04	2021					
	2019	72%	55%	17%	58%	14%
Cohort Coi	mparison	-84%			<u>'</u>	
05	2021					
	2019	68%	54%	14%	56%	12%
Cohort Coi	mparison	-72%				
06	2021					
	2019	81%	53%	28%	54%	27%
Cohort Cor	mparison	-68%			<u> </u>	
07	2021					
	2019	62%	54%	8%	52%	10%
Cohort Coi	mparison	-81%			<u> </u>	
08	2021					
	2019	79%	53%	26%	56%	23%
Cohort Cor	mparison	-62%			· '	

			MATH			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
03	2021					
	2019	75%	54%	21%	62%	13%
Cohort Co	mparison					
04	2021					
	2019	68%	57%	11%	64%	4%
Cohort Co	mparison	-75%			<u>'</u>	
05	2021					
	2019	67%	54%	13%	60%	7%
Cohort Co	mparison	-68%			•	
06	2021					
	2019	68%	49%	19%	55%	13%
Cohort Co	mparison	-67%			<u>'</u>	
07	2021					
	2019	57%	62%	-5%	54%	3%
Cohort Co	mparison	-68%			· '	
08	2021					
	2019	93%	31%	62%	46%	47%
Cohort Co	mparison	-57%	<u>'</u>		<u>'</u>	

	SCIENCE							
Grade	Year	School	District	School- District Comparison	State	School- State Comparison		
05	2021							

	SCIENCE							
Grade	Year	School	District	School- District Comparison	State	School- State Comparison		
	2019	67%	51%	16%	53%	14%		
Cohort Con	Cohort Comparison							
08	2021							
	2019	45%	47%	-2%	48%	-3%		
Cohort Comparison		-67%						

		BIOLO	GY EOC					
Year	School	District	School Minus District	State	School Minus State			
2021								
2019	94%	66%	28%	67%	27%			
		CIVIC	S EOC					
Year	School	District	School Minus District	State	School Minus State			
2021								
2019	85%	67%	18%	71%	14%			
		HISTO	RY EOC					
Year	School	District	School Minus District	State	School Minus State			
2021								
2019								
•		ALGEB	RA EOC	'				
Year	School	District	School Minus District	State	School Minus State			
2021								
2019	87%	63%	24%	61%	26%			
	GEOMETRY EOC							
Year	School	District	School Minus District	State	School Minus State			
2021								
2019	73%	57%	16%	57%	16%			

Grade Level Data Review - Progress Monitoring Assessments

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

		Grade 1		
	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 2		
	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			

		Grade 3		
	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 4		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students Economically Disadvantaged Students With Disabilities English Language Learners			
Mathematics	Number/% Proficiency	Fall	Winter	Spring
	All Students Economically Disadvantaged Students With Disabilities English Language Learners			

		Grade 5		
English Language Arts	Number/% Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
Mathematics	Number/% Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
Science	Number/% Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
		Grade 6		
English Language Arts	Number/% Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring
Mathematics	Number/% Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall	Winter	Spring

		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			

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	43	50	41	39	56	50	32				
ELL	53	59	30	60	41		45				
ASN	83	83		94	70		65				
BLK	54	73		33	33						
HSP	69	66	33	62	55	61	77	75	84		
MUL	74	67		82	42						
WHT	77	68	55	71	54	48	74	93	72		
FRL	62	60	36	53	33	29	62	74	73		
		2019	SCHOO	OL GRAD	E COMP	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 2017-18	C & C Accel 2017-18
SWD	42	54	54	36	51	38		70			
ELL	67	50		69	69						

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
ASN	89	79		94	87						
BLK	73	54		73	62			100			
HSP	72	59	56	69	67	48	56	88	67		
MUL	63	55		70	76						
WHT	73	58	59	73	70	52	70	82	83		
FRL	67	50		87	75						
		2018	SCHO	OL GRAD	E COMF	ONENT	S BY SU	JBGRO	UPS		
Subgroups	ELA	ELA	ELA LG	Math	Math	Math	Sci	SS	MS	Grad	C & C
oung. oupo	Ach.	LG	L25%	Ach.	LG	LG L25%	Ach.	Ach.	Accel.	Rate 2016-17	Accel 2016-17
SWD	Ach. 32	LG 68		Ach. 32	LG 41	_	Ach.	Ach.	Accel.	1	
			L25%			L25%	Ach.	Ach.	Accel.	1	
SWD	32	68	L25%	32	41	L25%	Ach.	Ach.	Accel.	1	
SWD ELL	32 73	68 40	L25%	32 55	41	L25%	Ach.	Ach.	Accel.	1	
SWD ELL ASN	32 73 86	68 40 50	L25%	32 55 81	41 9 57	L25%	Ach .	Ach.	Accel.	1	
SWD ELL ASN BLK	32 73 86 83	68 40 50 76	L25% 64	32 55 81 74	41 9 57 39	L25% 42			Accel.	1	
SWD ELL ASN BLK HSP	32 73 86 83 63	68 40 50 76 48	L25% 64	32 55 81 74 50	41 9 57 39 32	L25% 42			Accel.	1	

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	66
OVERALL Federal Index Below 41% All Students	NO
Total Number of Subgroups Missing the Target	0
Progress of English Language Learners in Achieving English Language Proficiency	64
Total Points Earned for the Federal Index	656
Total Components for the Federal Index	10
Percent Tested	98%

Subgroup Data

Students With Disabilities			
Federal Index - Students With Disabilities	44		
Students With Disabilities Subgroup Below 41% in the Current Year?			
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	79
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	48
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	65
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	66
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 Pacific Islander Students Subgroup Below 41% in the Current Year?	N/A
	N/A
Pacific Islander Students Subgroup Below 41% in the Current Year?	N/A
Pacific Islander Students Subgroup Below 41% in the Current Year? Number of Consecutive Years Pacific Islander Students Subgroup Below 32%	N/A 68
Pacific Islander Students Subgroup Below 41% in the Current Year? Number of Consecutive Years Pacific Islander Students Subgroup Below 32% White Students	

Economically Disadvantaged Students	
Federal Index - Economically Disadvantaged Students	54
Economically Disadvantaged Students Subgroup Below 41% in the Current Year?	NO
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 <u>SafeSchoolsforAlex.org</u>, 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