St. Lucie Public Schools

West Gate K 8 School



2021-22 Schoolwide Improvement Plan

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West Gate K 8 School

1050 NW CASHMERE BLVD, Port St Lucie, FL 34986

http://www.stlucie.k12.fl.us/wgk/

Demographics

Principal: Jason Martin Start Date for this Principal: 7/31/2021

	1
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	Yes
2020-21 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	62%
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 (64%) 2017-18: A (67%) 2016-17: A (69%)
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	
	•

* As defined under Rule 6A-1.099811, Florida Administrative Code. For more information, click here.

School Board Approval

This plan was approved by the St. Lucie County School Board on 10/12/2021.

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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West Gate K 8 School

1050 NW CASHMERE BLVD, Port St Lucie, FL 34986

http://www.stlucie.k12.fl.us/wgk/

School Demographics

School Type and Gr (per MSID I		2020-21 Title I School	l Disadvan	Economically taged (FRL) Rate ted on Survey 3)
Combination S KG-8	School	Yes		57%
Primary Servio (per MSID I		Charter School	(Reporte	Minority Rate ed as Non-white Survey 2)
K-12 General E	ducation	No		66%
School Grades Histo	ory			
Year Grade	2020-21	2019-20 A	2018-19 A	2017-18 A
Grade		A	A	A

School Board Approval

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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.

The mission of West Gate K8 School is to ensure that all students are successful at the highest possible levels, acquire technological expertise, and become productive interdependent, and empathetic members of society.

Provide the school's vision statement.

The core business of the West Gate learning community will be to empower students with the skills and knowledge necessary to be successful in an evolving global society. This empowerment will be achieved by engaging students in challenging work, designed by skilled educators, in a nurturing and caring environment.

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
Martin, Jason	Principal	Setting performance objectives for students and teachers. Implementing and monitoring school policies and safety protocols. Overviewing administrative tasks

Demographic Information

Principal start date

Saturday 7/31/2021, Jason Martin

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.

5

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.

25

Total number of teacher positions allocated to the school

91

Total number of students enrolled at the school

1 518

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

13

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:

lu di aatau	Grade Level													Total
Indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	121	134	123	153	152	152	215	237	231	0	0	0	0	1518
Attendance below 90 percent	13	14	11	20	8	21	13	36	40	0	0	0	0	176
One or more suspensions	1	1	1	2	2	3	18	8	8	0	0	0	0	44
Course failure in ELA	0	0	0	4	0	1	11	27	17	0	0	0	0	60
Course failure in Math	0	0	0	3	4	3	11	31	28	0	0	0	0	80
Level 1 on 2019 statewide FSA ELA assessment	0	0	0	25	25	14	37	46	23	0	0	0	0	170
Level 1 on 2019 statewide FSA Math assessment	0	0	0	37	29	25	37	40	40	0	0	0	0	208
Number of students with a substantial reading deficiency	0	0	3	3	2	0	0	0	0	0	0	0	0	8

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

Indicator						Gr	ade	Leve	el					Total
mulcator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Students with two or more indicators	0	1	0	28	20	13	49	91	56	0	0	0	0	258

The number of students identified as retainees:

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

Date this data was collected or last updated

Wednesday 8/25/2021

2020-21 - As Reported

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

Indicator	Grade Level													Total
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	119	122	127	132	149	150	207	209	219	0	0	0	0	1434
Attendance below 90 percent	3	3	5	9	1	9	18	39	35	0	0	0	0	122
One or more suspensions	0	1	0	2	2	4	11	14	13	0	0	0	0	47
Course failure in ELA	0	0	0	0	0	0	0	0	3	0	0	0	0	3
Course failure in Math	0	0	0	0	0	0	1	2	4	0	0	0	0	7
Level 1 on 2019 statewide ELA assessment	0	0	0	0	2	9	22	35	13	0	0	0	0	81
Level 1 on 2019 statewide Math assessment	0	0	0	0	2	19	31	30	19	0	0	0	0	101
	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													
mulcator	K	1	2	3	4	5	6	7	8	9	10	11	12	TOLAT	
Students with two or more indicators	0	0	0	0	2	8	23	32	22	0	0	0	0	87	

The number of students identified as retainees:

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

2020-21 - Updated

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

Indicator	Grade Level												Total	
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	119	122	127	132	149	150	207	209	219	0	0	0	0	1434
Attendance below 90 percent	3	3	5	9	1	9	18	39	35	0	0	0	0	122
One or more suspensions	0	1	0	2	2	4	11	14	13	0	0	0	0	47
Course failure in ELA	0	0	0	0	0	0	0	0	3	0	0	0	0	3
Course failure in Math	0	0	0	0	0	0	1	2	4	0	0	0	0	7
Level 1 on 2019 statewide ELA assessment	0	0	0	0	2	9	22	35	13	0	0	0	0	81
Level 1 on 2019 statewide Math assessment	0	0	0	0	2	19	31	30	19	0	0	0	0	101
	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			
mulcator	K	1	2	3	4	5	6	7	8	9	10	11	12	TOtal
Students with two or more indicators	0	0	0	0	2	8	23	32	22	0	0	0	0	87

The number of students identified as retainees:

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

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				64%	60%	61%	63%	57%	60%	
ELA Learning Gains				55%	58%	59%	62%	57%	57%	
ELA Lowest 25th Percentile				50%	50%	54%	56%	55%	52%	
Math Achievement				67%	58%	62%	71%	58%	61%	
Math Learning Gains				60%	56%	59%	67%	57%	58%	
Math Lowest 25th Percentile				60%	46%	52%	59%	51%	52%	
Science Achievement				59%	58%	56%	63%	56%	57%	
Social Studies Achievement				86%	74%	78%	83%	74%	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	71%	50%	21%	58%	13%
Cohort Com	nparison					
04	2021					
	2019	66%	51%	15%	58%	8%
Cohort Com	nparison	-71%				
05	2021					
	2019	52%	48%	4%	56%	-4%
Cohort Com	nparison	-66%				
06	2021					
	2019	62%	51%	11%	54%	8%
Cohort Com	nparison	-52%				

	ELA										
Grade	Year	School	District	School- District Comparison	State	School- State Comparison					
07	2021										
	2019	61%	49%	12%	52%	9%					
Cohort Com	nparison	-62%									
08	2021										
	2019	71%	54%	17%	56%	15%					
Cohort Com	nparison	-61%									

			MATH			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
03	2021					-
	2019	60%	55%	5%	62%	-2%
Cohort Co	mparison		·			
04	2021					
	2019	65%	54%	11%	64%	1%
Cohort Co	mparison	-60%				
05	2021					
	2019	76%	47%	29%	60%	16%
Cohort Co	mparison	-65%				
06	2021					
	2019	68%	47%	21%	55%	13%
Cohort Co	mparison	-76%				
07	2021					
	2019	57%	50%	7%	54%	3%
Cohort Co	mparison	-68%			<u>'</u>	
08	2021					
	2019	57%	34%	23%	46%	11%
Cohort Co	mparison	-57%				

	SCIENCE										
Grade	Year	School	District	School- District Comparison	State	School- State Comparison					
05	2021										
	2019	59%	46%	13%	53%	6%					
Cohort Com	parison										
08	2021										
	2019	56%	48%	8%	48%	8%					
Cohort Com	nparison	-59%			•						

	BIOLOGY EOC									
Year	School	District	School Minus District	State	School Minus State					
2021										

		BIOLO	GY EOC		
Year	School	District	School Minus District	State	School Minus State
2019					
		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					
·		ALGE	BRA EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019	70%	51%	19%	61%	9%
		GEOME	TRY EOC		
Year	School	District	School Minus District	State	School Minus State
2021					
2019	100%	55%	45%	57%	43%

Grade Level Data Review - Progress Monitoring Assessments

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

ELA and Math data used for progress monitoring for K-8 was iReady Diagnostics. Science and Civics progress monitoring data was District created Unit Assessments.

		Grade 1		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	43	35	55
English Language Arts	Economically Disadvantaged	40	27	44
	Students With Disabilities	29	0	0
	English Language Learners	25	0	0
	Number/% Proficiency	Fall	Winter	Spring
	All Students	28	27	43
Mathematics	Economically Disadvantaged	25	21	31
	Students With Disabilities	0	0	22
	English Language Learners	0	0	0
		Grade 2		
		Orace 2		
	Number/% Proficiency	Fall	Winter	Spring
	Proficiency All Students		Winter 30	Spring 45
English Language Arts	Proficiency All Students Economically Disadvantaged	Fall		
	Proficiency All Students Economically Disadvantaged Students With Disabilities	Fall 44	30	45
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	Fall 44 36	30 25	45 37
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency	Fall 44 36 22 14 Fall	30 25 18 14 Winter	45 37 25 29 Spring
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students	Fall 44 36 22 14	30 25 18 14	45 37 25 29
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically Disadvantaged	Fall 44 36 22 14 Fall	30 25 18 14 Winter	45 37 25 29 Spring
Arts	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically	Fall 44 36 22 14 Fall 19	30 25 18 14 Winter 20	45 37 25 29 Spring 43

		Grade 3		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	71	75	81
English Language Arts	Economically Disadvantaged	66	72	77
	Students With Disabilities	21	41	20
	English Language Learners	44	64	29
	Number/% Proficiency	Fall	Winter	Spring
	All Students	78	83	86
Mathematics	Economically Disadvantaged	74	77	84
	Students With Disabilities	38	56	59
	English Language Learners	33	64	46
		Grade 4		
	N			
	Number/% Proficiency	Fall	Winter	Spring
	Proficiency All Students	Fall 77	Winter 82	Spring 83
English Language Arts	Proficiency All Students Economically Disadvantaged			
	Proficiency All Students Economically Disadvantaged Students With Disabilities	77	82	83
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners	77 72	82 77	83 80
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language	77 72 35	82 77 56	83 80 64
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students	77 72 35 50	82 77 56 50	83 80 64 42
	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically Disadvantaged	77 72 35 50 Fall	82 77 56 50 Winter	83 80 64 42 Spring
Arts	Proficiency All Students Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically	77 72 35 50 Fall 78	82 77 56 50 Winter 78	83 80 64 42 Spring 84

		Grade 5		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	65	72	77
English Language Arts	Economically Disadvantaged Students With	53	57	65
	Disabilities English Language	22	22	41
	Learners	67	25	50
	Number/% Proficiency	Fall	Winter	Spring
	All Students	75	79	88
Mathematics	Economically Disadvantaged	66	66	79
	Students With Disabilities	33	39	73
	English Language Learners	78	50	50
	Number/% Proficiency	Fall	Winter	Spring
	All Students	73	73	73
Science	Economically Disadvantaged	65	65	58
	Students With Disabilities	46	46	39
	English Language Learners	75	25	25
		Grade 6		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	53	62	60
English Language Arts	Economically Disadvantaged	45	58	54
	Students With Disabilities	11	17	15
	English Language Learners	15	27	27
	Number/% Proficiency	Fall	Winter	Spring
	All Students	64	74	75
Mathematics	Economically Disadvantaged	57	66	68
	Students With Disabilities	30	41	29
	English Language Learners	31	33	67

		Grade 7		
	Number/% Proficiency	Fall	Winter	Spring
English Language Arts	All Students	48	55	64
	Economically Disadvantaged	48	52	60
	Students With Disabilities	7	3	15
	English Language Learners	13	33	31
	Number/% Proficiency	Fall	Winter	Spring
	All Students	59	65	68
Mathematics	Economically Disadvantaged	57	63	67
	Students With Disabilities	12	31	41
	English Language Learners	36	43	46
	Number/% Proficiency	Fall	Winter	Spring
	All Students	57	52	60
Civics	Economically Disadvantaged	60	49	58
	Students With Disabilities	41	32	46
	English Language Learners	38	25	41

		Grade 8		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	62	63	58
English Language Arts	Economically Disadvantaged	56	58	46
	Students With Disabilities	14	21	17
	English Language Learners	43	25	33
	Number/% Proficiency	Fall	Winter	Spring
	All Students	42	44	51
Mathematics	Economically Disadvantaged	35	43	51
	Students With Disabilities	0	21	27
	English Language Learners	25	25	50
	Number/% Proficiency	Fall	Winter	Spring
	All Students	42	52	51
Science	Economically Disadvantaged	38	45	46
	Students With Disabilities	11	13	11
	English Language Learners	17	13	29

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	28	45	40	37	57	46	34	37			
ELL	33	50	40	39	47	44	13	63			
ASN	52	83		54	79						
BLK	49	49	39	50	44	41	43	68	59		
HSP	59	60	47	57	45	46	56	77	65		
MUL	66	58		69	44		73				
WHT	68	65	56	65	55	50	69	72	76		
FRL	51	57	46	52	48	47	49	72	65		
		2019	SCHO	OL GRAD	E COMF	ONENT	S BY SU	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	20	41	40	33	51	56	37	50			
ELL	46	46	43	54	57	61	41				

		2019	SCHO	OL GRAD	E COMP	PONENT	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
ASN	64	55		82	79		83				
BLK	53	48	42	55	52	48	53	81	62		
HSP	61	58	54	66	65	68	53	84	70		
MUL	64	54		67	59		55				
WHT	73	57	52	73	60	68	65	93	80		
FRL	57	53	48	59	56	55	51	84	64		
		2018	SCHO	OL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
Subgroups	ELA	ELA	ELA	Math	Math	Math	Sci	SS	MS	Grad	C&C
oubgi oupo	Ach.	LG	LG L25%	Ach.	LG	LG L25%	Ach.	Ach.	Accel.	Rate 2016-17	Accel 2016-17
SWD	Ach. 20	LG		Ach. 32	LG 52	1			l	1	1
			L25%			L25%	Ach.	Ach.	l	1	1
SWD	20	44	L25% 43	32	52	L25% 55	Ach.	Ach. 47	l	1	1
SWD ELL	20 40	44 59	L25% 43	32 52	52 63	L25% 55	Ach.	Ach. 47	l	1	1
SWD ELL ASN	20 40 81	44 59 71	L25% 43 55	32 52 71	52 63 50	L25% 55 54	Ach. 26	Ach. 47 60	Accel.	1	1
SWD ELL ASN BLK	20 40 81 53	44 59 71 65	L25% 43 55 60	32 52 71 59	52 63 50 64	55 54 58	Ach. 26 48	Ach. 47 60 89	Accel . 76	1	1
SWD ELL ASN BLK HSP	20 40 81 53 64	44 59 71 65 63	43 55 60 58	32 52 71 59 72	52 63 50 64 67	55 54 58 61	Ach. 26 48 68	Ach. 47 60 89	76 80	1	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	58
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	53
Total Points Earned for the Federal Index	579
Total Components for the Federal Index	10
Percent Tested	90%

Subgroup Data

Students With Disabilities	
Federal Index - Students With Disabilities	39
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	42
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	67
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	49
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	57
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	62
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	
Federal Index - 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 64
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?

The trend data shows that ELA has a significant drop from 65% over the past three years to 56% this year. 7th grade specifically was 49%. The average in Math for the past three years was 71%. This year we are at 53%. 3rd, 4th, and 8th are our lowest. Our Science data shows three year average of 60%. Last year we were at 58%.

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

Math showed the largest decrease in performance score from 71% to 53% (18% decrease). The contributing factors for this change were specifically in 3rd, 4th, and 8th grade. ELA also showed a decrease in performance from 65% to 56% (9% decrease) in 7th grade specifically.

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

During that school year, we were under a pandemic where the majority of the students were receiving instruction virtually. Differentiation of instruction needs to be done with fidelity in order to meet the needs of those students. Small group instruction in classrooms. Teacher read-alouds, MTSS and tiered instruction, BASS testing to progress monitor.

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

ELA showed an increase from 52% in 2019 to 65% in 2021.

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

Strategically placing the students with the right teachers. Tutoring, bottom quartile students invited to after school tutoring.

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

Targeted student small group instruction, CLP's, standard-based planning, tutoring, differentiated instruction, targetting the bottom quartile for learning gains. Instruction will be embedded as part of the content for all classes using a Description comprehensive researched-based literacy model. Standards will be taught and

with fidelity to assure students are getting the instruction necessary. Instruction will be rigorous, with project-based learning activities. As a result, students will gain various skills at all levels.

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.

Literacy routines, CLP facilitation, PBIS, LLI, Grade level math PD's. Implement lessons that create instructional goals, methods, materials, and informal assessments that work for everyone not a single, one-size-fits-all solution but rather flexible approaches that can be customized and adjusted for individuals.

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

Targeted student small group instruction, CLP's, standard-based planning, tutoring, differentiated instruction, targetting the bottom quartile for learning gains. To provide instructional goals, methods, materials, and informal assessments that work for everyone not a single, one-size-fits-all solution but rather flexible approaches that can be customized and adjusted for individuals.

Part III: Planning for Improvement

Areas of Focus:

#1. Instructional Practice specifically relating to ELA

West Gate K8 will continue to work to increase learning opportunities for all students. The emphasis will be the bottom 25th percentile in ELA. Students have been

strategically placed in double-blocked ELA classes. Reading

Area of Focus **Description and** Rationale:

instruction will be embedded as part of the content for all classes using a

comprehensive researched-based literacy model. Standards will be taught with fidelity

to assure students are getting the instruction necessary.

Instruction will be rigorous, with project-based learning activities. As a result, students

will gain various skills at all levels.

Measurable Outcome:

West Gate plans to achieve the number of students in ELA bottom 25th percentile to

demonstrate an increase in learning gains in by 25%

A school-wide approach for planning and implementing Universal Design for learning Monitoring:

across all instructional and non-instructional school contexts will be adopted.

Person responsible for monitoring

Melissa Hutchings (melissa.hutchings@stlucieschools.org)

Evidence-based

Strategy:

outcome:

Rationale for Strategy:

To create instructional goals, methods, materials, and informal assessments that work **Evidence-based** for everyone, not a single, one-size-fits-all solution but rather one a school-one culture

that can be customized and adjusted for all individuals

Action Steps to Implement

1 Teachers will be trained in LLI, B.E.S.T. Standards, BAS,

- 2. Grade Groups will be utilizing Lions Quest (6-8) and Sanford Harmony (K-5) strategies to enhance read aloud. 3. Continuous professional development and follow up coaching by the SEL Department
- 3. Training provided in B.E.S.T. Standards

Person Responsible

Melissa Hutchings (melissa.hutchings@stlucieschools.org)

#2. Instructional Practice specifically relating to Math

Based on School Math/FSA Data, West Gate proficiency in Math was 67%

which was lower by 4% from 2018. Math learning gains showed the largest

decrease in performance score from 62% learning gains to 55% (7%

decrease). The contributing factors for this change was

specifically in 4th and

7th grade. Trend data of 4th grade cohort lagged behind overall school

Area of Focus Description and Rationale:

percentage. 7th grade had a new teacher. Teachers did not consistently

collaborate rigorous lessons. Algebra in 2018 was 75%. FSA

data shows that

the number of students proficient in their Algebra EOC

Assessment dropped

by 10% percentage points. Although we still have 100% passing

in Geometry,

the data shows the levels of achievement decreased on their

EOC

Assessment compared to previous years.

The number of students in Math bottom 25th percentile will demonstrate an

increase in learning gains by 25%

Monitoring:

Measurable Outcome:

Person responsible for monitoring outcome:

Jason Martin (jason.martin@stlucieschools.org)

It is crucial that you are clear about what it is you want your

students to learn

during each lesson. The lesson goals clarify what you want your

students to

know and be able to do by the end of the lesson. Tell students

what they

Evidence-based Strategy: need to know and show them how to do the things you want

them to be able

to do. Once you have told students what they need to know, you

need to

check their understanding before moving on. Summarize and

provide

feedback to students.

To implement lessons that create instructional goals, methods,

materials, and

Rationale for Evidence-based

Strategy:

informal assessments that work for everyone-not a single, one-

size-fits-all

solution but rather flexible approaches that can be customized

and adjusted for individuals.

Action Steps to Implement

Rigorous lessons - raise the bar

2. Plan ahead using specific concepts students need to master for annual end-of-year tests and pace

instruction accordingly.

3. Use formative assessments to ensure that students are understanding the concepts. What you learn can

guide your instruction and determine next steps.

4. Walk through your classroom as students work on problems and observe the dynamics. Talk with students

individually and include "hinge questions" in your lessons plans to gauge understanding before continuing.

- 5. Teacher teamwork, collaboration, and reflections are school-wide expectations
- 6. Differentiation of instruction needs to be done with fidelity in order to meet the needs of those students.

Person Responsible

Jason Martin (jason.martin@stlucieschools.org)

#3. Instructional Practice specifically relating to Science							
Area of Focus Description and Rationale:	Based on the Science NGSS for the past two years, our students have shown a 4 point increase in proficiency. They remain above the district average of 58% proficiency for 2018.						
Measurable Outcome:	The number of students in Science that will demonstrate proficiency will increase from 59% to 65%						
Monitoring:							
Person responsible for monitoring outcome:	Esther Guzman (esther.muniz-guzman@stlucieschools.org)						

A school-wide approach for planning and implementing

Universal Design

Evidence-based Strategy: for Learning across all instructional and non-instructional

school contexts will be adopted.

To provide instructional goals, methods, materials, and informal assessments that work for everyone-not a single, one-size-fits-

Rationale for Evidence-based

Strategy:

all solution

but rather flexible approaches that can be customized and

adjusted for individuals

Action Steps to Implement

Setting Clear Goals and Objectives

- 2. Cooperative Learning
- 3. Non-linguistic representations
- 4. Generating and Testing Hypothesis
- 5. Setting High Expectations for Students

Person Responsible

Esther Guzman (esther.muniz-guzman@stlucieschools.org)

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.

We were lower than the state average. Some of the concerns were Bullying and physical attacks. We had 41 in-school suspensions and 23 out-of-school suspensions. Explicit instruction of SEL utilizing Sanford Harmony/Lions Quest/SchoolConnect will be implemented to teach students the 5 SEL competencies. Daily circles will be facilitated to allow students opportunities for guided practice of these skills. These activities will be monitored through ongoing class observations using corresponding walk-through tools. An SEL committee will be established to promote school-wide SEL through integrated activities. Our students are lacking many of the basic life skills needed for success in school, at home, and in the community. Intentional focus on cultivating SEL competencies is a proven strategy used to reduce discipline concerns, increase attendance and develop positive learning communities.

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.

Create meaningful parent involvement opportunities. Celebrate personal achievement and good behavior for students as well as positive feedback to faculty and staff. Establish school norms that build values and make sense. Model the behaviors you want to see in your school. Encourage innovation in the classrooms. Provide

Professional development for teachers. Follow-up with the new teachers and provide support when necessary.

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

West Gate targets stakeholders that are essential in the community in making improvements to our school and funding resources. We reach out to them by communicating our school activities. We invite them to school events and make them feel like an integral part of our school community. Another way we include their involvement is by providing volunteer and fundraising opportunities for them. We show acknowledgment by mentioning all outstanding contributors in school mailings and sending notes of appreciation. We also include all stakeholders in our school newsletter and web page.

Part V: Budget

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

1	III.A.	Areas of Focus: Instructional Practice: ELA	\$0.00
2	III.A.	Areas of Focus: Instructional Practice: Math	\$0.00
3	III.A.	Areas of Focus: Instructional Practice: Science	\$0.00
		Total:	\$0.00