Lake Wales Charter Schools

Polk Avenue Elementary School



2021-22 Schoolwide Improvement Plan

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Polk Avenue Elementary School

110 POLK AVE E, Lake Wales, FL 33853

http://lwcharterschools.com/polkave

Demographics

Principal: Anna Barcenas

Start Date for this Principal: 6/1/2021

2019-20 Status (per MSID File)	Active
School Type and Grades Served (per MSID File)	Elementary School PK-5
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)	100%
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	2020-21: B (47%) 2018-19: B (54%) 2017-18: C (50%) 2016-17: C (53%)
2019-20 School Improvement (SI) Info	ormation*
SI Region	Southwest
Regional Executive Director	
Turnaround Option/Cycle	N/A
Year	
Support Tier	
ESSA Status	
* As defined under Rule 6A-1.099811, Florida Administrative Code. Fo	or more information, click here.

School Board Approval

N/A

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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Polk Avenue Elementary School

110 POLK AVE E, Lake Wales, FL 33853

http://lwcharterschools.com/polkave

2020 24 Economically

School Demographics

School Type and Grades Served (per MSID File)	2020-21 Title I School	Disadvantaged (FRL) Rate (as reported on Survey 3)
Elementary School PK-5	Yes	100%
Primary Service Type (per MSID File)	Charter School	2018-19 Minority Rate (Reported as Non-white on Survey 2)
K-12 General Education	Yes	74%

School Grades History

Year	2020-21	2019-20	2018-19	2017-18
Grade	В	В	В	С

School Board Approval

N/A

SIP Authority

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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.

The mission of Polk Avenue Elementary is to educate and challenge students to discover the leader in themselves, empowering them to become responsible and contributing citizens.

Provide the school's vision statement.

The vision of Polk Avenue Elementary is "Leadership Begins Here".

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
Barcenas, Anna	Principal	Our leadership team is a critical part of shared decision making. Mrs. Barcenas and Mrs Hixenbaugh do make the final decision as the instructional leaders, but our resource teachers have a lot of input. Mrs. Bacenas and Mrs Hixenbaugh do instructional observations and provide feedback.
Hixenbaugh, Shay	Assistant Principal	Our leadership team is a critical part of shared decision making. Mrs. Barcenas and Mrs Hixenbaugh do make the final decision as the instructional leaders, but our resource teachers have a lot of input. Mrs. Barcenas and Mrs Hixenbaugh do instructional observations and provide feedback.
Saran, Ambica	Instructional Coach	Mrs. Saran is our Title I and Math Resource Teacher. She works on data for the team and presents in a format everyone can use. In addition she directly supervises math and holds monthly professional development as well as works with our math consultant.
Fletcher, Melanie	Other	Ms. Fletcher is the ESE Facilitator and she work with teachers on the MTSS process.
Sheppard, Tammy	Instructional Coach	Mrs. Sheppard is our Reading Resource Teacher and she tutors struggling students and supports reading teachers.
Kelly, Melissa	Instructional Coach	Mrs. Kelly provides science instruction to all of our students. She meets with 3-5th grade students weekly and K-2 monthly. She works with the teachers to ensure that science instruction is happening at a high level and provides professional development for the teachers.

Demographic Information

Principal start date

Tuesday 6/1/2021, Anna Barcenas

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.

0

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.

0

Total number of teacher positions allocated to the school

38

Total number of students enrolled at the school

560

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

5

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					Gr	ade	Le	ve	ı					Total
mulcator	K	1	2	3	4	5	6	7	8	9	10	11	12	TOtal
Number of students enrolled	90	92	98	86	92	97	0	0	0	0	0	0	0	555
Attendance below 90 percent	59	22	20	15	15	12	0	0	0	0	0	0	0	143
One or more suspensions	0	0	0	0	0	0	0	0	0	0	0	0	0	
Course failure in ELA	0	0	1	2	0	0	0	0	0	0	0	0	0	3
Course failure in Math	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Level 1 on 2019 statewide FSA ELA assessment	0	0	0	1	37	27	0	0	0	0	0	0	0	65
Level 1 on 2019 statewide FSA Math assessment	0	0	0	1	42	41	0	0	0	0	0	0	0	84
Number of students with a substantial reading deficiency	0	0	0	0	6	12	0	0	0	0	0	0	0	18

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	1	2	11	8	0	0	0	0	0	0	0	22		

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	5	6	2	1	0	0	0	0	0	0	0	0	0	14		
Students retained two or more times	0	0	0	0	0	2	0	0	0	0	0	0	0	2		

Date this data was collected or last updated

Friday 8/13/2021

2020-21 - As Reported

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

Indicator	Grade Level													
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	107	85	92	102	70	81	0	0	0	0	0	0	0	537
Attendance below 90 percent	22	10	12	7	25	18	0	0	0	0	0	0	0	94
One or more suspensions	5	1	3	8	7	5	0	0	0	0	0	0	0	29
Course failure in ELA	0	1	2	2	1	0	0	0	0	0	0	0	0	6
Course failure in Math	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Level 1 on 2019 statewide ELA assessment	0	0	0	7	14	19	0	0	0	0	0	0	0	40
Level 1 on 2019 statewide Math assessment	0	0	0	4	14	26	0	0	0	0	0	0	0	44

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

Indicator						Gra	de l	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	2	5	15	19	0	0	0	0	0	0	0	41							

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	15	0	1	7	4	0	0	0	0	0	0	0	0	27	
Students retained two or more times	0	0	0	2	0	2	0	0	0	0	0	0	0	4	

2020-21 - Updated

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

Indicator	Grade Level												Total	
illuicator	K	1	2	3	4	5	6	7	8	9	10	11	12	TOtal
Number of students enrolled	107	85	92	102	70	81	0	0	0	0	0	0	0	537
Attendance below 90 percent	22	10	12	7	25	18	0	0	0	0	0	0	0	94
One or more suspensions	5	1	3	8	7	5	0	0	0	0	0	0	0	29
Course failure in ELA	0	1	2	2	1	0	0	0	0	0	0	0	0	6
Course failure in Math	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Level 1 on 2019 statewide ELA assessment	0	0	0	7	14	19	0	0	0	0	0	0	0	40
Level 1 on 2019 statewide Math assessment	0	0	0	4	14	26	0	0	0	0	0	0	0	44

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

Indicator	Grade Level												Total	
Indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Students with two or more indicators	0	0	2	5	15	19	0	0	0	0	0	0	0	41

The number of students identified as retainees:

Indicator		Grade Level												Total
		1	2	3	4	5	6	7	8	9	10	11	12	Total
Retained Students: Current Year	15	0	1	7	4	0	0	0	0	0	0	0	0	27
Students retained two or more times			0	2	0	2	0	0	0	0	0	0	0	4

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	38%			41%		57%	35%		56%	
ELA Learning Gains	52%			60%		58%	47%		55%	
ELA Lowest 25th Percentile	50%			56%		53%	50%		48%	
Math Achievement	41%			50%		63%	53%		62%	
Math Learning Gains	55%			65%		62%	68%		59%	
Math Lowest 25th Percentile	39%			54%		51%	43%		47%	
Science Achievement	55%			49%		53%	54%		55%	

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	34%			58%	-24%
Cohort Con	nparison					
04	2021					
	2019	44%			58%	-14%
Cohort Con	nparison	-34%				
05	2021					
	2019	46%			56%	-10%
Cohort Con	nparison	-44%				

			MATH	I		
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
03	2021					
	2019	44%			62%	-18%
Cohort Co	mparison					
04	2021					
	2019	50%			64%	-14%
Cohort Co	mparison	-44%			'	
05	2021					
	2019	56%			60%	-4%
Cohort Co	mparison	-50%			•	

			SCIEN	CE		
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
05	2021					
	2019	48%			53%	-5%
Cohort Com	nparison					

Grade Level Data Review - Progress Monitoring Assessments

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

NWEA MAP growth assessment for Reading and Mathematics for grade K-5. NWEA MAP growth assessment for Science for grade 3-5.

		Grade 1		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	50/95 (54%)	36/94 (38%)	39/94 (41%)
English Language Arts	Economically Disadvantaged	50/95 (54%)	36/94 (38%)	39/94 (41%)
	Students With Disabilities	1/2 (50%)	1/3 (33%)	2/4 (50%)
	English Language Learners	8/17 (47%)	3/19 (16%)	3/18 (17%)
	Number/% Proficiency	Fall	Winter	Spring
	All Students	57/95 (61%)	31/94 (33%)	39/94 (41%)
Mathematics	Economically Disadvantaged	57/95 (61%)	31/94 (33%)	39/94 (41%)
	Students With Disabilities	1/5 (50%)	1/3 (33%)	1/4 (25%)
	English Language Learners	9/17 (53%)	2/19(11%)	3/18 (17%)
		Grade 2		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	27/84 (33%)	19/87 (23%)	19/83 (23%)
English Language	Economically			
English Language Arts	Disadvantaged	27/84 (33%)	19/87 (23%)	19/83 (23%)
	Disadvantaged Students With Disabilities	27/84 (33%) 1/5 (20%)	19/87 (23%) 2/9 (22%)	19/83 (23%) 2/10 (20%)
	Disadvantaged Students With Disabilities English Language Learners	, ,	, ,	, ,
	Disadvantaged Students With Disabilities English Language	1/5 (20%)	2/9 (22%)	2/10 (20%)
	Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students	1/5 (20%) 1/16 (17%)	2/9 (22%) 1/17 (6%)	2/10 (20%) 2/17 (12%)
	Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically Disadvantaged	1/5 (20%) 1/16 (17%) Fall	2/9 (22%) 1/17 (6%) Winter	2/10 (20%) 2/17 (12%) Spring
Arts	Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically	1/5 (20%) 1/16 (17%) Fall 43/84 (51%)	2/9 (22%) 1/17 (6%) Winter 37/87 (45%)	2/10 (20%) 2/17 (12%) Spring 47/82 (57%)

		Grade 3		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	37/92 (40%)	35/94 (38%)	29/95 (31%)
English Language Arts	Economically Disadvantaged	37/92 (40%)	35/94 (38%)	29/95 (31%)
	Students With Disabilities	2/11 (18%)	2/16 (13%)	1/22 (5%)
	English Language Learners	4/20 (20%)	4/21 (19%)	2/22 (9%)
	Number/% Proficiency	Fall	Winter	Spring
	All Students	42/92 (46%)	28/94 (30%)	26/94 (28%)
Mathematics	Economically Disadvantaged	42/92 (46%)	28/94 (30%)	26/94 (28%)
	Students With Disabilities	4/11 (36%)	2/16 (13%)	3/22 (14%)
	English Language Learners	7/20 (35%)	3/21 (14%)	4/22 (18%)
		Grade 4		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	51/109 (50%)	48/106 (46%)	39/103 (38%)
English Language Arts	Economically Disadvantaged	51/109 (50%) 51/109 (50%)	48/106 (46%) 48/106 (46%)	39/103 (38%) 39/103 (38%)
	Economically Disadvantaged Students With Disabilities			, ,
	Economically Disadvantaged Students With	51/109 (50%)	48/106 (46%)	39/103 (38%)
	Economically Disadvantaged Students With Disabilities English Language	51/109 (50%) 10/30 (33%) 6/26 (23%) Fall	48/106 (46%) 10/33 (30%)	39/103 (38%) 6/29 (21%)
	Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students	51/109 (50%) 10/30 (33%) 6/26 (23%)	48/106 (46%) 10/33 (30%) 8/26 (31%)	39/103 (38%) 6/29 (21%) 3/25 (12%)
	Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically Disadvantaged	51/109 (50%) 10/30 (33%) 6/26 (23%) Fall	48/106 (46%) 10/33 (30%) 8/26 (31%) Winter	39/103 (38%) 6/29 (21%) 3/25 (12%) Spring
Arts	Economically Disadvantaged Students With Disabilities English Language Learners Number/% Proficiency All Students Economically	51/109 (50%) 10/30 (33%) 6/26 (23%) Fall 43/109 (41%)	48/106 (46%) 10/33 (30%) 8/26 (31%) Winter 30/106 (29%)	39/103 (38%) 6/29 (21%) 3/25 (12%) Spring 32/103 (31%)

		Grade 5		
	Number/% Proficiency	Fall	Winter	Spring
	All Students	24/69 (36%)	21/66 (33%)	17/64 (27%)
English Language Arts	Economically Disadvantaged	24/69 (36%)	21/66 (33%)	17/64 (27%)
	Students With Disabilities	8/22 (36%)	7/21 (33%)	2/18 (17%)
	English Language Learners	3/16 (33%)	2/16 (13%)	2/15 (13%)
	Number/% Proficiency	Fall	Winter	Spring
	All Students	25/69 (37%)	20/66 (31%)	30/65 (46%)
Mathematics	Economically Disadvantaged	25/69 (37%)	20/66 (31%)	30/65 (46%)
	Students With Disabilities	8/22 (36%)	8/21 (38%)	4/18 (22%)
	English Language Learners	3/16 (19%)	9/16 (56%)	6/15 (40%)
	Number/% Proficiency	Fall	Winter	Spring
	All Students	28/69 (42%)	22/66 (34%)	31/65 (34%)
Science	Economically Disadvantaged	28/69 (42%)	22/66 (34%)	31/65 (34%)
	Students With Disabilities	6/27 (35%)	7/17 (41%)	8/18 (44%)
	English Language Learners	3/15 (20%)	4/15 (27%)	4/15 (27%)

Subgroup Data Review

		2021	SCHOO	DL GRAD	E COMF	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 2019-20	C & C Accel 2019-20
SWD	18	39	45	24	52	18	37				
ELL	31	58		48	73		61				
BLK	33	50		29	36		17				
HSP	37	64		47	64		60				
WHT	44	32		39	53		72				
FRL	35	52	47	39	54	33	55				
		2019	SCHO	DL 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 2017-18	C & C Accel 2017-18
SWD	22	33	42	27	44	47					
ELL	31	56	44	51	68	50	45				
BLK	36	56		38	47	50	33				
HSP	37	58	50	51	68	57	58				

		2019	SCHO	DL GRAD	E COMF	PONENT	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
WHT	51	66		59	71		50				
FRL	40	58	57	48	65	58	47				
		2018	SCHO	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 2016-17	C & C Accel 2016-17
SWD	9	57	60	19	36						
ELL	16	50	69	38	56	36	27				
BLK	30	50		43	63		40				
HSP	29	54	61	47	67	35	52				
WHT	45	40	27	65	73	55	62				
FRL	33	49	52	49	67	45	47				

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	47
OVERALL Federal Index Below 41% All Students	NO
Total Number of Subgroups Missing the Target	2
Progress of English Language Learners in Achieving English Language Proficiency	44
Total Points Earned for the Federal Index	374
Total Components for the Federal Index	8
Percent Tested	98%

Subgroup Data

Č .				
Students With Disabilities				
Federal Index - Students With Disabilities				
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				
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?				
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	33			
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				
Hispanic Students Subgroup Below 41% in the Current Year?				
Number of Consecutive Years Hispanic Students Subgroup Below 32%				
Multiracial Students				
Federal Index - Multiracial Students				
Multiracial Students Subgroup Below 41% in the Current Year?				
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?				
Number of Consecutive Years Pacific Islander Students Subgroup Below 32%				
White Students				
Federal Index - White Students	48			
White Students Subgroup Below 41% in the Current Year?				
Number of Consecutive Years White Students Subgroup Below 32%				
Economically Disadvantaged Students				
Federal Index - Economically Disadvantaged Students	45			
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?

As per spring progress monitoring data, the following trends emerge across grade levels, sub groups and content areas:

- 1. ELA is an area with highest need for improvement in grades 2nd (23% level 3 & above), 3rd (31% level 3 & above), 4th (38% level 3 & above), & 5th (27% level 3 & above).
- 2. Math is an area with highest need for improvement in grades 3rd (28% level 3 & above), 4th (31% level 3 & above), & 5th (46% level 3 & above).
- 3. English Language Learner are a subgroup with high need for improvement in both ELA and Math.

As per FSA data, the following trends emerge across grade levels and content areas:

- 1. ELA is an area with highest need for improvement in grades 3rd (29% level 3 & above), 4th (42% level 3 & above), & 5th (39% level 3 & above).
- 2. Math is an area with highest need for improvement in grades 3rd (26% level 3 & above) & 4th (45% level 3 & above)

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

ELA proficiency achievement component showed the 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?

Our students lack language experience and thus their vocabulary is low and is a contributing factor to lower test scores. We did have 2 new teachers in our third grade. Attendance is also a factor for our school.

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

ELA learning gains component showed the most improvement.

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

ELA learning gains showed the most improvement. We added a new phonetic program as well as a writing program with higher rigor. We believe that the writing scores helped our learning gains.

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

We will be implementing a new researched based reading program, "Wonders", and we will be providing the needed professional development for this program. We will provide intervention and tutoring to identified students. We have hired a Reading Coach, an additional ESE inclusion teacher, and two additional ESE paras who will all assist in providing additional targeted instruction.

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.

Teachers will be provided training in the New Best Standards and the new reading program

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

Intervention and tutoring will be two services provided that will be sustainable for more than one year.

Part III: Planning for Improvement

Areas of Focus:

#1. Instructional Practice specifically relating to ELA						
Area of Focus Description and Rationale:	By analyzing state assessments and progress monitoring, we were able to identify ELA as an area of critical need.					
Measurable Outcome:	Increase English Language Arts FSA achievement by 3% from 38% to 41%.					
Monitoring:	We will use progress monitoring conducted 3 times a year to monitor progress.					
Person responsible for monitoring outcome:	Ambica Saran (ambica.randev@lwcharterschools.com)					
Evidence-based Strategy:	The programs that we will be using in the classroom have the following evidence-based strategies: 1. Summarization 2. Inferencing 3. Build schema					
Rationale for Evidence- based Strategy:	We used the What Works Clearinghouse to ensure that we are using evidence based strategies.					
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Action Steps to Implement

- 1. Plan, schedule, conduct, and participate in reading professional development including, but not limited to, " Standard based Language Arts lessons, Saxon Phonics, and Top Score writing.
- 2. Teachers will be trained on standards.
- 3. ELA family involvement night will be held to provide training and resources for parents to help their child at home.
- 4. Provide ELA tutoring for selected students.

Person Responsible Tammy Sheppard (tammy.sheppard@lwcharterschools.com)

#2. Instructional Practice specifically relating to Math

Area of Focus Description By analyzing state assessments and progress monitoring, we were able to identify Mathematics as an area of critical need.

Measurable Outcome: Increase Mathematics FSA achievement by 3% from 41% to 44%.

Monitoring: We will use progress monitoring which is conducted 3 times a year to

monitor progress.

Person responsible for monitoring outcome:

Ambica Saran (ambica.randev@lwcharterschools.com)

Evidence-based Strategy:

1. Math Fact Fluency for a minimum of 60 minutes per week.

2. We provide explicit and implicit systematic instruction.

Rationale for Evidence-based Strategy:

We used the What Works Clearinghouse to ensure that we are using evidence based strategies.

Action Steps to Implement

1. Weekly 60 minutes practice of math facts using Rocket Math Online Game.

- 2. Building conceptual knowledge through Eureka Math for long term success.
- 3. We will use MAP Accelerator for grades 3-5 and Freckle Math for grades K-2 to fill in the instructional gaps identified through progress monitoring.
- 4. Math family involvement night will be held to provide training and resources to parents to help their child at home.
- 5. Math Tutoring or intervention will be provided to struggling students.

Person Responsible Ambica Saran (ambica.randev@lwcharterschools.com)

#3. Instructional Practice specifically relating to Science

Area of Focus Description By analyzing state assessments and progress monitoring, we were able to identify ELA as an area of critical need.

Measurable Outcome: Increase Science FSA achievement by 3% from 55% to 58%.

Monitoring: We will use progress monitoring conducted 3 times a year to monitor

progress.

Person responsible for monitoring outcome:

Ambica Saran (ambica.randev@lwcharterschools.com)

Evidence-based Strategy:

1. Building background knowledge.

2. Provide hands on student centered experiences.

Rationale for Evidencebased Strategy: We used the What Works Clearinghouse to ensure that we are using

evidence based strategies.

Action Steps to Implement

- 1. K-5 Teachers will use periodic non fiction materials, 3-5 Science Boot Camp nonfiction materials, and Ready Gen for the classrooms.
- 2. Science family involvement night will be held to provide training and resources for parents to help their child at home.
- 3. Each grade level will take one field trip annually to help build background.

Person Responsible [no one identified]

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 will monitor the number of referral by grade level to identify area of improvement.

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.

Polk Avenue implements Leader in Me (LIM), PAX good behavior games, and Positive Behavior Support (PBS) strategies for building a positive school culture and environment at our school.

Leader in Me is a whole-school transformation model and process that empowers students with the leadership and life skills they need to thrive in the 21st century. It is based on principles and practices of personal, interpersonal and organizational effectiveness, and upon the powerful premise that every child possesses unique strengths and has the ability to be a leader. The "Leader in Me" program is based on the "Seven Habits of Highly Effective People" by Steven Covey.

The PAX Good Behavior Game is a universal-level classroom-based behavior management strategy for elementary schools designed to prevent disruptive activity.

PBS provides a process to understand and resolve the problem behavior of individuals or children. It offers an approach to develop an understanding of why the child engages in problem behavior and strategies to prevent the occurrence of problem behavior while teaching the child new skills. Positive behavior support offers a holistic approach that considers all factors that have an impact on a child and the child's behavior.

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

Classroom teachers will implement eight days of 'Leader in Me' to set the culture and climate of the school. Our Leadership day invites parents and community member to visit our school for us to showcase 'Leader in Me' and our positive school environment. We collect feedback and share with our school advisory committee throughout the year.

Part V: Budget

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

1	III.A.	Areas of Focus: Instructional Practice: ELA				\$76,869.00
	Function	Object	Budget Focus	Funding Source	FTE	2021-22
	6300	100-Salaries	1351 - Polk Avenue Elementary School	Title, I Part A		\$76,869.00
2	III.A.	Areas of Focus: Instructional Practice: Math				\$73,689.00
	Function	Object	Budget Focus	Funding Source	FTE	2021-22
	6300	100-Salaries	1351 - Polk Avenue Elementary School	Title, I Part A		\$73,689.00
3	III.A.	Areas of Focus: Instructional Practice: Science				\$152,317.00
	Function	Object	Budget Focus	Funding Source	FTE	2021-22
	5100	100-Salaries	1351 - Polk Avenue Elementary School	Title, I Part A		\$81,639.00
	6300	100-Salaries	1351 - Polk Avenue Elementary School	Title, I Part A		\$70,678.00
Total:						\$302,875.00