Hernando County School District

Central High School



2019-20 Schoolwide Improvement Plan

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Central High School

14075 KEN AUSTIN PKWY, Brooksville, FL 34613

https://www.hernandoschools.org/chs

Demographics

Principal: Kelly Slusser

Start Date for this Principal: 7/24/2019

2019-20 Status	A 11:
(per MSID File)	Active
School Type and Grades Served (per MSID File)	High School 9-12
Primary Service Type (per MSID File)	K-12 General Education
2018-19 Title I School	No
2018-19 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	87%
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: C (51%) 2017-18: C (52%) 2016-17: C (50%) 2015-16: C (48%) 2014-15: B (57%)
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	TS&I
* As defined under Rule 6A-1.099811, Florida Administrative Code. Fo	or more information, click here.

School Board Approval

This plan is pending approval by the Hernando 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 Gr (per MSID I		2018-19 Title I School	Disadvan	Economically taged (FRL) Rate ted on Survey 3)
High Scho 9-12	pol	No		84%
Primary Servio (per MSID I		Charter School	(Reporte	9 Minority Rate ed as Non-white Survey 2)
K-12 General E	ducation	No		37%
School Grades Histo	ry			
Year	2018-19	2017-18	2016-17	2015-16
Grade	С	С	С	С

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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.

Cultivating integrity, intelligence, and inspiration today to empower students to embrace the challenges of tomorrow.

Provide the school's vision statement.

CHS: Cultivating integrity, intelligence, and inspiration today to empower students to embrace the challenges of tomorrow.

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
Slusser, Kelly	Principal	Develop standardized curricula, assess teaching methods, monitor student achievement, encourage parent involvement, revise policies and procedures, administer the budget, hire and evaluate staff and oversee facilities. Other important duties entail developing safety protocols and emergency response procedures.
Owen, Ruth	School Counselor	AICE Coordinator and Counselor over the Senior Class. Guidance Department Chair.
Merschbach, Jennifer	Other	Assessment Teacher. In charge of all district and state testing at CHS.
Clifford, Chris	Assistant Principal	Oversees the PE, Fine Arts, CTE, and Science Departments. Assistant Principal over Student Activities. Assistant Principal over the Sophomore class.
Brooks, Bethann	Teacher, Career/ Technical	Medical Program Teacher and SGA Sponsor. Also CTE Department Chair
Guerin, Lisa	Teacher, K-12	Math Department Chair
Lawyer, Rachel	Teacher, K-12	English Department Chair
Merschbach, Brad	Teacher, K-12	Social Studies Department Chair
Nestor, Joe	Teacher, K-12	P.E. Department Chair
Mitchell, Lisa	Teacher, ESE	ESE Specialist. Peers in Partners In Learning Instructor. ESE Department Co-Chair.
Carson, Jeff	Teacher, K-12	ELA Department Co-Chair. ELA AICE Teacher.
Kingdom, Rachel	Teacher, K-12	Science Department Chair. Science AICE teacher.
Greenwood, Patricia	Teacher, K-12	ESE Department co-chair.
Abate, Marlene	Teacher, K-12	Reading Department Chair
Brown, Nathaniel	Assistant Principal	Assistant Principal over Junior cohort. Assistant Principal over MTSS/PBS. Assistant Principal overseeing Math, Social Studies, ESOL, World Languages.

Early Warning Systems

Current Year

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

Indicator							Gr	ad	e Le	evel				Total
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	0	0	0	210	53	87	103	453
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	145	45	70	91	351
One or more suspensions	0	0	0	0	0	0	0	0	0	94	99	123	107	423
Course failure in ELA or Math	0	0	0	0	0	0	0	0	0	3	17	36	40	96
Level 1 on statewide assessment	0	0	0	0	0	0	0	0	0	86	106	129	85	406

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

Indicator							Gr	ad	e Lo	evel				Total
mulcator	K	1	2	3	4	5	6	7	8	9	10	11	12	TOLAI
Students with two or more indicators	0	0	0	0	0	0	0	0	0	177	133	154	155	619

The number of students identified as retainees:

Indicator						Gr	ade	e Le	vel					Total
indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Retained Students: Current Year	0	0	0	0	0	0	0	0	0	0	0	0	2	2
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)

71

Date this data was collected or last updated

Tuesday 8/20/2019

Prior Year - 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
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	118	63	58	59	298
One or more suspensions	0	0	0	0	0	0	0	0	0	97	99	100	117	413
Course failure in ELA or Math	0	0	0	0	0	0	0	0	0	37	58	69	47	211
Level 1 on statewide assessment	0	0	0	0	0	0	0	0	0	90	68	77	69	304

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	0	0	0	161	135	144	136	576

Prior Year - Updated

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	
Attendance below 90 percent	0	0	0	0	0	0	0	0	0	118	63	58	59	298	
One or more suspensions	0	0	0	0	0	0	0	0	0	97	99	100	117	413	
Course failure in ELA or Math	0	0	0	0	0	0	0	0	0	37	58	69	47	211	
Level 1 on statewide assessment	0	0	0	0	0	0	0	0	0	90	68	77	69	304	

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

Indicator		Grade Level								Total				
		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	0	0	0	161	135	144	136	576

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	41%	49%	56%	35%	42%	53%
ELA Learning Gains	41%	45%	51%	39%	43%	49%
ELA Lowest 25th Percentile	33%	36%	42%	40%	39%	41%
Math Achievement	44%	51%	51%	46%	49%	49%
Math Learning Gains	45%	45%	48%	42%	40%	44%
Math Lowest 25th Percentile	36%	38%	45%	30%	32%	39%
Science Achievement	62%	68%	68%	66%	67%	65%
Social Studies Achievement	72%	71%	73%	73%	69%	70%

EWS Indicators as Input Earlier in the Survey

Indicator	Grad	e Level (pr	ior year repo	orted)	Total	
indicator	9	10	11	12	lotai	
Number of students enrolled	210 (0)	53 (0)	87 (0)	103 (0)	453 (0)	
Attendance below 90 percent	145 (118)	45 (63)	70 (58)	91 (59)	351 (298)	
One or more suspensions	94 (97)	99 (99)	123 (100)	107 (117)	423 (413)	
Course failure in ELA or Math	3 (37)	17 (58)	36 (69)	40 (47)	96 (211)	
Level 1 on statewide assessment	86 (90)	106 (68)	129 (77)	85 (69)	406 (304)	

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 Comparison	State	School- State Comparison
09	2019	43%	51%	-8%	55%	-12%
	2018	39%	50%	-11%	53%	-14%
Same Grade C	omparison	4%				
Cohort Com	parison					
10	2019	39%	49%	-10%	53%	-14%
	2018	45%	48%	-3%	53%	-8%
Same Grade C	-6%					
Cohort Com	parison	0%				

	MATH									
Grade	Year	School	District	School- District Comparison	State	School- State Comparison				

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

		BIOLO	GY EOC		
Year	School	District	School Minus District	State	School Minus State
2019	59%	67%	-8%	67%	-8%
2018	53%	58%	-5%	65%	-12%
Co	ompare	6%		·	
		CIVIC	S EOC		
Year	School	District	School Minus District	State	School Minus State
2019					
2018					
		HISTO	RY EOC		
Year	School	District	School Minus District	State	School Minus State
2019	70%	70%	0%	70%	0%
2018	74%	68%	6%	68%	6%
Co	ompare	-4%		<u>. </u>	

		ALGEI	BRA EOC		
Year	School	District	School Minus District	State	School Minus State
2019	39%	59%	-20%	61%	-22%
2018	40%	62%	-22%	62%	-22%
С	ompare	-1%			
		GEOME	TRY EOC		
Year	School	District	School Minus District	State	School Minus State
2019	43%	55%	-12%	57%	-14%
2018	37%	45%	-8%	56%	-19%
С	ompare	6%			

Subgroup Data

		2019	SCHO	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 2017-18	C & C Accel 2017-18
SWD	19	30	22	24	31	23	40	41		83	32
ELL	16	32	40	13	29	30	30	27		93	29
ASN	64										
BLK	19	33	36	23	34	37	41	38		95	40
HSP	38	34	39	42	40	34	59	65		92	47
MUL	22	23		45	37		70	91			
WHT	47	47	31	49	50	38	67	76		82	56
FRL	37	43	32	36	42	36	53	65		84	44
		2018	SCHO	DL 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 2016-17	C & C Accel 2016-17
SWD	20	39	26	27	39	43	25	48		67	14
ELL	17	37	40	23	29	25	41	40			
ASN								75			
BLK	17	34	41	18	28	30	23	57		83	47
HSP	37	51	38	34	37	46	45	58		94	36
MUL	38	29		60	67		64				
WHT	50	51	43	45	41	43	56	81		87	56
FRL	39	48	41	36	38	41	47	68		85	49
		2017	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 2015-16	C & C Accel 2015-16
SWD	4	14	15	14	34	35	38	50		60	16
ELL	18	39	33	23	26	15	31	58		69	
ASN				80	80						
BLK	18	24	25	22	26	21	62	60		74	25
HSP	21	36	43	36	43	34	50	70		80	42
MUL	59	50		53	50					91	50

	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		
WHT	38	41	42	51	42	31	70	76		84	55		
FRL	27	37	41	41	37	27	59	68		77	45		

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	48
OVERALL Federal Index Below 41% All Students	NO
Total Number of Subgroups Missing the Target	3
Progress of English Language Learners in Achieving English Language Proficiency	21
Total Points Earned for the Federal Index	533
Total Components for the Federal Index	11
Percent Tested	98%
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	33
English Language Learners Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years English Language Learners Subgroup Below 32%	
Native American Students	
Federal Index - Native American Students	
Native American Students Subgroup Below 41% in the Current Year?	N/A
Number of Consecutive Years Native American Students Subgroup Below 32%	
Asian Students	
Federal Index - Asian Students	64
Asian Students Subgroup Below 41% in the Current Year?	NO

Asian Students	
Number of Consecutive Years Asian Students Subgroup Below 32%	
Black/African American Students	
Federal Index - Black/African American Students	40
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	46
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	48
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	54
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	47
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.

Our ELL and SWD subgroups had the lowest performance; however, the ELL subgroup had the lowest performance in more areas, at 8% below the 41% requirement. ELL student performance decreased in 5 out of the 8 components of the school grade and remained the same in 2 of them. Contributing factors may include reading comprehension, number of years in the U.S., parents not speaking English at home, disengagement, lack of resources, etc.

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

Our FRL subgroup achievement decreased by 20 points from 2018 to 2019. Factors that contributed may include the lack of resources at home, parental involvement, student engagement, and an increase in the FRL student population. The number of students identified as FRL increased by 14% from 2018 to 2019.

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.

Our ELL group has the greatest gap when compared to the state average. We are 8% below the 41% requirement. Contributing factors may include reading comprehension, number of years in the U.S., parents not speaking English at home, disengagement, lack of resources, etc.

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

Our Multi Racial subgroup had the greatest improvement with 30 points, however the group is very small and did not have enough students for a graduation rate. The next subgroup with the greatest improvement was our Black subgroup. They showed an increase in graduation rate by 12%. Last year we adopted an alternate schedule to include a Power Hour to assist with students struggling in different areas. Students were encouraged and were assisted with signing up for the SAT and ACT to help with satisfying their graduation assessment requirements.

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

Discipline and the number of level 1's are both two areas of concern. We are working on PBIS to decrease the number of disciplines. The greater the number of disciplines and suspensions, the more class instruction these students are missing. The number of level 1's is a problem that needs to be addressed. We are using the Power Hour and Intensive Math and Reading classes to help address this concern.

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

- 1. Student Engagement
- 2. Increase Subgroup Data
- 3. PBIS, Decrease the number of disciplines
- 4. Teacher Retention
- 5. Increase Industry Certifications

Part III: Planning for Improvement

Areas of Focus:

#1

Title

Student Engagement

Data shows approximately 33% of current enrolled students scored a level 1 on at least one statewide assessment in 2018-2019. Data also shows CHS has 3 subgroups below the 41% federal index rate. Data shows 28% had less than 90% attendance in the 2018-2019 school year. Students do not see why their education is important. Students do not fully understand the long term effects of not achieving a high school diploma. This leads to non-motivated learners and teacher apathy.

Rationale

State the measurable outcome the

school plans to achieve Increase ELA and Math proficiency and learning gains by 5%

Person responsible

monitoring

for

Kelly Slusser (slusser k@hcsb.k12.fl.us)

outcome Evidencebased

based Strategy 1.Maintain our PBIS school-wide program. 2. Administrative Walkthroughs with a focus on Student Engagement.

Rationale

for

Evidencebased Strategy 1. Create a positive culture and climate to promote student learning. 2. Teacher Accountability to promote student engagement in the classroom.

Action Step

- 1. Plan the PBIS curriculum for half days of school.
- 2. Create CHS APP to progress monitor student engagement and PBIS in the classrooms.

Description

- 3. Assess Professional Development needs around Student Engagement and PBIS from our staff.
- 4. Celebrate teachers with great student engagement lessons.
- 5. Progress Monitor Student Achievement Data and Attendance Data.

Person Responsible

Kelly Slusser (slusser_k@hcsb.k12.fl.us)

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).