

2020-21 Schoolwide Improvement Plan

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Lee - 0231 - Harns Marsh Elementary School - 2020-21 SIP

# Harns Marsh Elementary School

1800 UNICE AVE N, Lehigh Acres, FL 33971

http://hme.leeschools.net/

Demographics

# Principal: Cynthia Hernandez

Start Date for this Principal: 7/1/2015

<b>2019-20 Status</b> (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
2019-20 Title I School	Yes
2019-20 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	100%
<b>2019-20 ESSA Subgroups Represented</b> (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 Multiracial Students* White Students Economically Disadvantaged Students*
School Grades History	2018-19: C (47%) 2017-18: C (51%) 2016-17: C (44%) 2015-16: C (45%)
2019-20 School Improvement (SI) Inf	formation*
SI Region	Southwest
Regional Executive Director	
Turnaround Option/Cycle	N/A
Year	
Support Tier	
ESSA Status	TS&I

\* 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 Lee 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 <u>www.floridacims.org.</u>

#### 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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Harns	Marsh Elementary	School
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1800 UNICE AVE N, Lehigh Acres, FL 33971

#### http://hme.leeschools.net/

**School Demographics** 

School Type and Gr (per MSID F		2019-20 Title I Schoo	I Disadvant	Economically taged (FRL) Rate ted on Survey 3)					
Elementary S PK-5	School	Yes 100%							
Primary Servic (per MSID F	••	Charter School	(Reporte	<b>2018-19 Minority Rate</b> (Reported as Non-white on Survey 2)					
K-12 General E	ducation	No		85%					
School Grades Histo	ory								
Year Grade	<b>2019-20</b> C	<b>2018-19</b> C	<b>2017-18</b> C	<b>2016-17</b> С					
School Board Appro	val								

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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 (see page 4). For schools receiving a grade of A, B, or C, the district may opt to require a SIP using a template of its choosing. This document was prepared by school and district leadership using the FDOE's school improvement planning web application located at <a href="https://www.floridaCIMS.org">https://www.floridaCIMS.org</a>.

#### 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 purpose of Harns Marsh Elementary is to develop respectful, responsible, and resourceful citizens in a safe and supportive learning community that fosters high academic expectations through collaboration with all stakeholders.

#### Provide the school's vision statement.

The vision of Harns Marsh Elementary is to do whatever it takes to empower students to reach their fullest potential by creating a safe, loving and engaging learning 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	Title	Job Duties and Responsibilities
Garlick, Heather	Instructional Coach	Heather is a PCT who's instructional time is in 3rd grade with retainees. She also supports new teachers and provides PD and coaching for all. She is also the literacy contact for our school. She is also the leading and learning facilitator for 1st grade ELA.
lovine, Martha	Assistant Principal	Marti is in charge of our school safety team. She also serves as the administrator for MTSS and ESOL. In this role she monitors the progress of students in MTSS and ESOL and attends meetings. She also attends PLCs
Yelvington, Cindy	Instructional Coach	Cindy is our testing coordinator and our curriculum specialist. In these roles she coordinates testing schedules and needed accommodations. She also handles curriculum needs such as textbooks and other resources. In addition she is an intervention teacher for 3rd and 5th grade ELA, as well as part of our safety committee.
Zenoniani, Tracey	Principal	Tracey is the instructional leader that collaborates with teachers and the leadership team to set goals and monitor progress towards those goals. Other duties include, studying research and making decisions on adopting best practices and curriculum to meet the needs of students. Likewise, enhancing the productivity of PLCs conferencing with teachers about interventions systems and providing guidance for differentiation.
Gibbs, Marta	School Counselor	Marta serves as a school counselor, equity coordinator and GAT chair. Marta is also a trainer for social emotion supports in the classroom. In addition, she serves on the MTSS team to provide strategies and supports for behavior interventions. She also is part of the mental health team at the school, which includes the other counselor, the nurse and the school social worker.
Kane, Arlene	Assistant Principal	Arlene is the APPLES administrator and provides support for new teachers She is also the Title 1 administrator who oversees parent involvement, community involvement, and SAC meetings. She also monitors data and coordinates data in PLC meetings.
Pritchett, Alisha	Instructional Coach	Alisha is a peer collaborative teacher who spends her instructional time in 4th grade ELA. She also supports new teachers and is our Read 180 conta and support. She is also the leading and learning contact for 4th grade ELA and provides PD for all.
	School Counselor	Lindsay Dunnigan is one of our school counselors. She severs on the ment health team, as well as, our attendance advocate and monitor. She meets with parents and teachers and supports our social emotional training and development.

#### Principal start date

Wednesday 7/1/2015, Cynthia Hernandez

**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.* 

4

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.

12

**Total number of teacher positions allocated to the school** 46

#### **Demographic Data**

School Type and Grades Served (per MSID File)	Elementary School PK-5
Primary Service Type (per MSID File)	K-12 General Education
2019-20 Title I School	Yes
2019-20 Economically Disadvantaged (FRL) Rate (as reported on Survey 3)	100%
2019-20 ESSA Subgroups Represented (subgroups with 10 or more students)En Bla Bla His (subgroups below the federal threshold are identified with an asterisk)His Comparison	udents With Disabilities* aglish Language Learners* ack/African American Students* spanic Students ultiracial Students* hite Students conomically Disadvantaged udents*
School Grades History	2018-19: C (47%) 2017-18: C (51%) 2016-17: C (44%) 2015-16: C (45%)
2019-20 School Improvement (SI) Inform	· · · · · · · · · · · · · · · · · · ·
SI Region	Southwest
Regional Executive Director	

Turnaround Option/Cycle	N/A							
Year								
Support Tier								
ESSA Status	TS&I							
* As defined under Rule 6A-1.099811, Florida Administrative Code. For more information, click here.								

### Early Warning Systems

#### **Current Year**

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

In directory	Grade Level													Tatal
Indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	130	115	154	137	156	131	0	0	0	0	0	0	0	823
Attendance below 90 percent	10	19	20	27	18	20	0	0	0	0	0	0	0	114
One or more suspensions	0	0	0	2	8	5	0	0	0	0	0	0	0	15
Course failure in ELA	0	10	19	27	45	23	0	0	0	0	0	0	0	124
Course failure in Math	0	13	6	19	31	24	0	0	0	0	0	0	0	93
Level 1 on 2019 statewide ELA assessment	0	0	0	0	16	19	0	0	0	0	0	0	0	35
Level 1 on 2019 statewide Math assessment	0	0	0	0	15	39	0	0	0	0	0	0	0	54

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

Indicator				Grade Level											
indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	Total	
Students with two or more indicators	0	8	9	18	39	39	0	0	0	0	0	0	0	113	

#### The number of students identified as retainees:

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

## Date this data was collected or last updated

Saturday 10/24/2020

#### **Prior Year - As Reported**

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

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Indicator					Grad	e Lev	el							Total
indicator	Κ	1	2	3	4	5	6	7	8	9	10	11	12	Total
Number of students enrolled	152	146	138	179	171	144	0	0	0	0	0	0	0	930
Attendance below 90 percent	34	15	18	25	23	20	0	0	0	0	0	0	0	135
One or more suspensions	3	5	1	0	2	8	0	0	0	0	0	0	0	19
Course failure in ELA or Math	18	12	13	59	69	48	0	0	0	0	0	0	0	219
Level 1 on statewide assessment	0	0	0	71	60	60	0	0	0	0	0	0	0	191

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

Indiantor					1	Grac	le L	.ev	el					Total
Indicator	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
Students with two or more indicators	8	3	5	52	57	44	0	0	0	0	0	0	0	169

#### The number of students identified as retainees:

Indiantar						Gra	ade	Le	vel					Total
Indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	Total
Retained Students: Current Year	3	0	0	16	0	0	0	0	0	0	0	0	0	19
Students retained two or more times	0	0	0	0	0	0	0	0	0	0	0	0	0	

# **Prior Year - Updated**

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

Indicator					Grad	e Lev	el							Total
indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	TOLAT
Number of students enrolled	152	146	138	179	171	144	0	0	0	0	0	0	0	930
Attendance below 90 percent	34	15	18	25	23	20	0	0	0	0	0	0	0	135
One or more suspensions	3	5	1	0	2	8	0	0	0	0	0	0	0	19
Course failure in ELA or Math	18	12	13	59	69	48	0	0	0	0	0	0	0	219
Level 1 on statewide assessment	0	0	0	71	60	60	0	0	0	0	0	0	0	191

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

Indiantar						Grad	le L	.ev	el					Total
Indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	TOLAT
Students with two or more indicators	8	3	5	52	57	44	0	0	0	0	0	0	0	169

## The number of students identified as retainees:

Indicator						Gra	ade	Le	vel					Total
Indicator	κ	1	2	3	4	5	6	7	8	9	10	11	12	Total
Retained Students: Current Year	3	0	0	16	0	0	0	0	0	0	0	0	0	19
Students retained two or more times	0	0	0	0	0	0	0	0	0	0	0	0	0	

# 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	47%	57%	57%	47%	55%	55%
ELA Learning Gains	47%	56%	58%	50%	53%	57%
ELA Lowest 25th Percentile	45%	50%	53%	37%	49%	52%
Math Achievement	50%	62%	63%	46%	60%	61%
Math Learning Gains	52%	65%	62%	51%	60%	61%
Math Lowest 25th Percentile	41%	54%	51%	35%	50%	51%
Science Achievement	45%	52%	53%	41%	51%	51%

	EWS Indie	cators as	Input Ea	rlier in th	e Survey		
Indicator		Grade	Level (prid	or year re	ported)		Total
mulcator	K	1	2	3	4	5	TOLAT
	(0)	(0)	(0)	(0)	(0)	(0)	0 (0)

#### Grade Level Data

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

			ELA			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
03	2019	51%	58%	-7%	58%	-7%
	2018	45%	55%	-10%	57%	-12%
Same Grade C	omparison	6%				
Cohort Com	parison					
04	2019	40%	55%	-15%	58%	-18%
	2018	42%	53%	-11%	56%	-14%
Same Grade C	omparison	-2%				
Cohort Com	parison	-5%				
05	2019	44%	54%	-10%	56%	-12%
	2018	47%	52%	-5%	55%	-8%
Same Grade C	omparison	-3%				
Cohort Com	parison	2%				

			MATH			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
03	2019	49%	61%	-12%	62%	-13%

			MATH			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
	2018	46%	58%	-12%	62%	-16%
Same Grade C	omparison	3%				
Cohort Com	parison					
04	2019	53%	62%	-9%	64%	-11%
	2018	49%	58%	-9%	62%	-13%
Same Grade C	omparison	4%				
Cohort Com	parison	7%				
05	2019	37%	58%	-21%	60%	-23%
	2018	53%	57%	-4%	61%	-8%
Same Grade C	omparison	-16%				
Cohort Com	parison	-12%				

			SCIENCE			
Grade	Year	School	District	School- District Comparison	State	School- State Comparison
05	2019	42%	50%	-8%	53%	-11%
	2018	55%	52%	3%	55%	0%
Same Grade C	omparison	-13%				
Cohort Com	parison					

# Subgroup Data

		2019	SCHOO	OL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2017-18	C & C Accel 2017-18
SWD	3	35	40	21	45	36					
ELL	35	46	60	43	56	46	44				
BLK	42	39	25	38	43	36	21				
HSP	47	47	51	51	53	44	49				
MUL	30			40							
WHT	58	55	45	62	60		59				
FRL	46	44	39	49	51	40	45				
		2018	SCHOO	OL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2016-17	C & C Accel 2016-17
SWD	21	34	30	24	44	53	31				
ELL	23	41	46	39	62	48	26				
BLK	34	34	37	38	39	47	40				
HSP	49	54	50	50	57	49	61				
MUL	10			40							
WHT	57	47	50	65	79	67	61				
FRL	46	48	44	50	56	49	55				

		2017	SCHOO	OL GRAD	E COMF	ONENT	S BY SI	JBGRO	UPS		
Subgroups	ELA Ach.	ELA LG	ELA LG L25%	Math Ach.	Math LG	Math LG L25%	Sci Ach.	SS Ach.	MS Accel.	Grad Rate 2015-16	C & C Accel 2015-16
SWD	12	30	23	21	32	17	16				
ELL	23	33	33	25	32	22					
BLK	40	46	38	32	46	36	34				
HSP	48	50	40	47	50	36	42				
WHT	52	50	29	55	59	30	46				
FRL	43	47	36	43	49	33	40				

# 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	49
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	61
Total Points Earned for the Federal Index	388
Total Components for the Federal Index	8
Percent Tested	100%
Subgroup Data	
Students With Disabilities	
Federal Index - Students With Disabilities	32
Students With Disabilities Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Students With Disabilities Subgroup Below 32%	0
English Language Learners	- 
Federal Index - English Language Learners	49
English Language Learners Subgroup Below 41% in the Current Year?	NO
Number of Consecutive Years English Language Learners Subgroup Below 32%	0
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%	0

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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%	0
Black/African American Students	
Federal Index - Black/African American Students	35
Black/African American Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Black/African American Students Subgroup Below 32%	0
Hispanic Students	
Federal Index - Hispanic Students	51
Hispanic Students Subgroup Below 41% in the Current Year?	NO
Number of Consecutive Years Hispanic Students Subgroup Below 32%	0
Multiracial Students	
Federal Index - Multiracial Students	35
Multiracial Students Subgroup Below 41% in the Current Year?	YES
Number of Consecutive Years Multiracial Students Subgroup Below 32%	0
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%	0
White Students	
Federal Index - White Students	57
White Students Subgroup Below 41% in the Current Year?	NO
Number of Consecutive Years White Students Subgroup Below 32%	0
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%	0

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.

Math gains for the lowest 25% showed the lowest performance at 41%. Consequently, this component is also one that showed the greatest decline. Contributing factors are:

1. Students in 5th grade took a dive in both proficiency and gains. Two 5th grade teachers left midyear and one was struck with an illness. This left us at a disadvantage to cover math classes with qualified teachers.

2. There was no defined intervention time for math.

3. Student behaviors led to some students missing class.

This is not a trend. This component varies in performance from year to year

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

Two components show a great decline. First, is science which declined 12 points. Factors that contribute to this are, students' low reading proficiency and teacher vacancies. Additionally, math gains for the lowest 25% declined by 10 points. Contributing factors are: 1. Students in 5th grade took a dive in both proficiency and gains. Two 5th grade teachers left mid-year and one was struck with an illness. This left us at a disadvantage to cover math classes with qualified teachers.

2. There was no defined intervention time for math.

3. Student behaviors led to some students to be missing class.

# 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.

One component, ELA has the greatest gap when compared to the state average. It is concerning in 2 ways. First, our 4th graders, this group scored below the state average of 58% proficient by 18 points. This same cohort lost 5 points from their previous year. There is not enough data here to determine a trend for this group. However, on another note, most years, school data shows there are less students proficient in 4th grade then there are in 3rd grade. Possible factors could be the total of good cause students that are moving on with a level 1 score and the decreased time spent on interventions. Or, perhaps the correct interventions.

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

The area that showed the most improvement this year was third grade ELA. The new action we took was an extended intervention time in which support was pushed into each class. Additionally, we worked on fluency and word recognition every day, along with detailed standards support.

#### Reflecting on the EWS data from Part I (D), identify one or two potential areas of concern?

When reflecting on the EWS, data in two areas of concern stand out:

1. There are 201 students left at our school that 2 or more warning factors.

2. There are 41 upcoming 4th graders that scored a level 1 and 38 upcoming 5th graders that scored a level 1.

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

- 1. Gains in math for the lowest 25%
- 2. Proficiency for ELA
- 3. Lowering the number of students on the EWS
- 4. Increasing Science scores
- 5. Increase positive behavior strategies

Part III: Planning for Improvement

Areas of Focus:

## **#1. Instructional Practice specifically relating to Science**

#1. Instructio	onal Practice specifically relating to Science
Area of Focus Description and Rationale:	This year, we are working towards increasing levels of proficiency.
Measurable Outcome:	HME will increase the percentage of students proficient in Science from 45% to 50% as measured by the FY20 State Science Test.
Person responsible for monitoring outcome:	Tracey Zenoniani (traceysz@leeschools.net)
Evidence- based Strategy:	Science Lab is scheduled for 4th grade every other week and 5th grade weekly. Classroom teachers attend and participate during science lab. Additionally, grades 3-5 attend a science class as a special on the rotation. The science lab/special area teacher has attended multiple STEM workshops offered by district and FGCU and was awarded several grants to purchase both consumables and inventoried equipment for the science lab and teachers to sign out for their classrooms. We have also been trained in and have adopted the Argument-Driven Inquiry (ADI) framework and continue to do so through the Page Keeley inquiries offered through district's adopted workbooks. Science vocabulary will be added during rapid word practice along with Document-Based Questioning articles, targeted with Science content that parallel the Science standards.
	ADI Framework is an interactive way for students to participate in preconceived concepts of science in cooperative groups. Learning in a risk-free place to take chances, students are able to move from the misconception to scientific thinking and corrected concepts through self discovery and the scientific process. Page Keeley is a STEM author and district leader who introduces as the anticipatory set for
Rationale for Evidence- based Strategy:	science standards through probes, reasoning and conceptual change. Rapid Word Recognition - Instant and rapid word recognition is developed through a methodical, repeated exposure to words. With increased recognition at 90% of a given list before proceeding, students will work independently and with partners to create increased fluency in both read alouds and reading to self. Once students prove mastery of Fry's 1,000 sigh t words, teachers will incorporate vocabulary words taken directly from science-based fluency passages and prescribed vocabulary. DBQ aid students at any reading level to create a strong thesis and support this thesis through provided documents in all subject areas. Grades 4 and 5 will be focusing on non-fiction documents that incorporate science concepts that directly correlate with the Science
Action Steps	Standards. to Implement

#### **Action Steps to Implement**

1. Continue collaboration of 4th and 5th grade teacher with science resource teacher

- 2. Continue Labs weekly
- 3. Continue training of science teacher and 5th grade teachers in ADI and other science training
- 4. Use CCE data to determine what 3rd and 4th grade standards still need to be reinforced
- 5. Use specials time to reinforce remediation with 5th grade students

Person Responsible Tracey Zenoniani (traceysz@leeschools.net)

#2. Instructio	onal Practice specifically relating to Math
Area of Focus Description and Rationale:	This is an area we did not make gains in this year. We have previously concentrated on making gains with our lowest 25%. While we have made gains, they have not been enough to move the majority to proficiency. If we focus more on the "bubble kids" we will not only make gains, but also meet proficiency. Making gains will also increase our number of students proficient.
Measurable Outcome:	HME will increase the percentage of students making a gain in Math from 52% to 60% as measured by the FY 20 MATH FSA.
Person responsible for monitoring outcome:	Tracey Zenoniani (traceysz@leeschools.net)
	High yield instructional practices adopted by HME will be embedded in lessons; such as numbered heads, distributive summarizing, and high order thinking. These are strategies we have been developing over the last couple of years. PLCs will collaborate weekly on building instructional frameworks with standards in mind. Teachers trained in Cognitive Guided Instruction (CGI) Training - focusing on students' mathematical thinking
Evidence- based Strategy:	Data walls will display our progress towards our goals. Students will also monitor their own progress through data binders and make action plans to improve. Quarterly data chats with grade levels and administrators will yield a graphic organizer that will be used to plan differentiation.
	Math interventions have been scheduled based on the Math levels of learning, beginning with the bubble students based on last year's FSA scores.
	Intermediate math resource teacher and an additional Peer Collaborative Teacher will be assisting in all aspects of Math planning, intervention and resources.
	Marzano's High Yield Instructional Strategies: Cooperative Learning and Notetaking & Summarizing have been found to have the greatest positive affect on student achievement. With consistent delivery of these strategies, teachers can expect a total of 51% increase in achievement.
Rationale for Evidence-	CGI Training is a student-centered approach to teaching math. By meeting our students academically where they are, our teachers build on students' natural understanding of word problems. The goal is to improve understanding and to increase proficiency.
based Strategy:	STAR and Math Formatives - Math STAR assessments and Math formatives will help teachers to efficiently plan for achievement. Acquisition Lesson for Learning has been introduced to our teachers as part of their lesson planning.
	Math Coach books will be used with the bubble students during this intervention. Students identified will walk to intervention with the average ration of 1 adult to seven students for 30 minutes each day on the master schedule.
Action Steps	to Implement

1. Form groups of students based on levels and needs

2. Intervention provided with Coach Foundations

- 3. Monitor progress through exemplars and STAR
- 4. Foundational Coach books will be used with the bubble students during this intervention.

Person Responsible Tracey Zenoniani (traceysz@leeschools.net)

#2 Instruction	anal Practice encoifically relating to ELA
	onal Practice specifically relating to ELA
Area of Focus Description and Rationale:	This is the only area we did not make gains in this year. We have previously concentrated on making gains with our lowest 25%. While we have made gains, they have not been enough to move the majority to proficiency. If we focus more on the "bubble kids" we will not only make gains, but also meet proficiency. Making gains will also increase our number of students proficient.
Measurable Outcome:	HME will increase the percentage of students making proficiency in ELA from 47% to 50% as measured by the FY 20 ELA FSA.
Person responsible for monitoring outcome:	Tracey Zenoniani (traceysz@leeschools.net)
Evidence- based Strategy:	High yield instructional practices adopted by HME will be embedded in lessons; such as numbered heads, distributive summarizing, and high order thinking. These strategies will increase our success the most. They are strategies we have been developing over the last couple of years. PLC will collaborate weekly on building instructional frameworks (best practices) based on standards with centers serving as individualized needs. To help our ELL students, we will look at their WIDA scores to help us understand what area to focus on, then design language strategies to improve their learning. Wordly Wise K-5 will be implemented with ESOL paraprofessionals to increase vocabulary. Daily interventions will focus on Rapid Word, Six Minute Solution (fluency) and standard-based instruction. Students identified by prescribed inventory will also receive explicit instruction from BOOST and Read 180. Document-Based Questioning (DBQ) training was given to grade 3-5 teachers with ongoing support throughout the year.
Rationale for Evidence- based Strategy:	<ul> <li>Marzano's High Yield Instructional Strategies: Cooperative Learning; Notetaking &amp; Summarizing provide the greatest positive affect on student achievement for all subjects.</li> <li>Wordly Wise will be used with ESOL and ESE students- direct, academic vocabulary is the key to reading comprehension.</li> <li>Rapid Word Recognition - With increased recognition at 90% of a given list before proceeding, students will work independently and with partners to create increased fluency in both read alouds and reading to self.</li> <li>Six Minute Solution - This cooperative learning solution pairs similarly skill-leveled students to read age-appropriate non-fiction passages and record fluency progress.</li> <li>BOOST phonics interactive reading tool is a highly motivating program to prepare our students through virtual manipulatives, classroom kits and implementation of writing.</li> <li>Read 180 will be utilized by our identified 4th and 5th graders.</li> <li>DBQ aids students at any reading level to create a strong thesis and support through documents in all subject areas.</li> </ul>
Action Steps	to Implement

- 1. Assess current levels
- 2. Determine intervention strategies, for example, fluency passages. Read 180 and phonics
- 3. Resource teachers pull out for intervention
- 4. Monitor progress with fluency, STAR and Ready 180

#### Person Responsible Tracey Zenoniani (traceysz@leeschools.net)

### #4. Culture & Environment specifically relating to Discipline

Area of Focus Description and Rationale:	Increased positive behavior school wide increases positive relationships within the school culture. Students who feel safe and ready to learn will spend more time on task. In our zone there are many students who have been affected by trauma. Students in trauma are less likely to stay engaged in academics or build a trusting relationship with adults. We have reduced our number of students being suspended because of alternatives to suspension; however, we are still dealing with difficult behaviors. These behaviors cause disruptions in the class and the lost of instructional time. Therefore we need to work in ways that will increase students time in class and time on task. Close to 3% of our students have chronic behavior issues, many are in the MTSS process. We feel building a positive school environment and educating students in positive social emotional behaviors will increase student engagement in school. In turn it will increase student attendance and the desire to be in school.
Measurable Outcome:	HME will decrease the number of students with 2 or more indicators on the Early Warning System form 18% to 16%, as measured by the 2020 EWS.
Person responsible for monitoring outcome:	Tracey Zenoniani (traceysz@leeschools.net)
Evidence- based Strategy:	We have adopted the Sanford Harmony curriculum to introduce to grades K-2 this year with the intent to include grades 3-5 next year. In addition we have made Social Emotional Skills (SEL) a special in our 8 day rotation for grades K-2. This special will reinforce Sanford Harmony, practice positive interactions between peers, and learn lessons through literature and readers theater. We will continue the practice of "Responsive Classrooms" through class meetings. In addition, we will use a safe spot in each classroom for deescalation and refocus to reengage in instruction.
Rationale for Evidence- based Strategy:	Sanford Harmony is a curriculum adopted by the district and it meets social emotional standards. We have attended training for the Responsive Classroom and have developed a behavior committee that collaborates with PLCs on the best practices for positive behaviors and building relationships.

**Action Steps to Implement** 

- 1. Continued behavior committee meetings
- 2. SEL Special
- 3. Class meetings
- 4. Increase student engagement in the class room through high yield strategies

Person Responsible Tracey Zenoniani (traceysz@leeschools.net)

#### **#5. Culture & Environment specifically relating to Student Attendance**

Area of Focus Description and Rationale:	Anytime away from instruction impedes a student's progress. According to the Early Warning System 14% of our students exhibit habitual attendance problems. More than 8% of these students are in the grade levels of 3-5 which are our FSA tested grades.
Measurable Outcome:	HME will continue to decrease chronically absent students from 14% to 11% as measured by the Early Warning System by June 2020.
Person responsible for monitoring outcome:	Tracey Zenoniani (traceysz@leeschools.net)
Evidence- based Strategy:	As part of our comprehensive plan school counselors will meet with students and their parents to make a plan for increased attendance. We are paying particular attention to the ESSA subgroups that are not making progress and meeting with those families first. If there is a barrier such as transportation, illness or family homelessness, a team approach will be deployed. The team will be composed of: school counselors, administration, teacher, school parent involvement specialist and school social worker will work together to problem solve. As a school we will recognize attendance daily. Quarterly celebrations and prize drawling are also done. We will educate families on research findings about how attendance affects student success. When students miss more than 5 days in a quarter, teachers and parents will meet to make a plan to fill in for lost instruction time. Some solutions could mean using apps such as Compass to practice standards missed or extra homework and practice to be done within the family.
Rationale for	Attendance Recognition through PBS is a behavior management system used to understand what maintains an individual's challenging behavior. Desired behaviors are supported by reinforcement in the environment.
Evidence- based Strategy:	The Compass computer program assesses students' strengths and weaknesses, and designs a learning path for students who may need remediation or extensions. Teachers are able override and/or customize the learning path based on what lessons students have missed. The Compass program provides direct instruction for students who may have a high attendance issue while motivating them to stay in school.

#### Action Steps to Implement

- 1. Recognizing attendance at each class
- 2. Celebrate quarterly the students and classes that have the best attendance
- 3. Meet with families with high absenteeism
- 4. Meet with families that have 2 or more indicators on the EWS

Person

**Responsible** Tracey Zenoniani (traceysz@leeschools.net)

#### Additional Schoolwide Improvement Priorities

After choosing your Area(s) of Focus, explain how you will address the remaining schoolwide improvement priorities.

Harns Marsh is targeting our subgroups to close the achievement gap in ELA, for our most struggling groups.

## 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 ensuring all stakeholders are involved.

Harns Marsh Elementary values our relationship with parents. At the beginning of the school year, we start with Open House and Meet Your Teacher Night. We distribute and share our school compact and our Title I flyer. During the first month of school, we hold our annual Title I meeting, during which we share our budget, school grade and our school mission. We ask for parent and community feedback regarding the needs of our school. A survey is also handed out that allows for input. We have a Parent Involvement Specialist who's main job is to build relationships and get to know parents. Many parents confide in her as a result of the relationship We discover there are many families in need of resources. Sometimes, it is as simple as needing food. We partner with the residents of Lexington Country Club. They hold fund raisers, raising money that we use to host Harry Chapin food trunks and supply families with meals during long school breaks. At other times they may need help finding housing or resources for water and electric. We also have 2 school counselors that serve a resource for mental health needs. Like all schools, we also hold monthly activities. Some our academic in nature, while others meant to build family engagement. To ensuring participation we use invitations through the school newsletter, School Messenger, Peach Jar, personal phone calls. We enlist community/business partners through business acquaintances.

#### Parent Family and Engagement Plan (PFEP) Link

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

# Part V: Budget

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

1	III.A.	Areas of Focus: Instructional Practice: Science	\$0.00
2	III.A.	Areas of Focus: Instructional Practice: Math	\$0.00
3	III.A.	Areas of Focus: Instructional Practice: ELA	\$0.00
4	III.A.	Areas of Focus: Culture & Environment: Discipline	\$0.00

5	III.A.	Areas of Focus: Culture & Environment: Student Attendance	\$0.00
		Total:	\$0.00