STEM at Showalter CSI School Plan | 2024 - 2025

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Profile and Plan Essentials

School		AUN/Branch		
STEM Academy @ Showalter		125231232/8303		
Address 1				
1100 W. 10th Street				
Address 2				
City	State	Zip Code		
Chester	PA	19013		
Chief School Administr	ator	Chief School Administrator Email		
Latrice Mumin		lmumin@chesteruplandsd.org	lmumin@chesteruplandsd.org	
Principal Name				
Ronald Brown				
Principal Email				
robrown@chesterupland	dsd.org			
Principal Phone Number		Principal Extension		
610-447-3650				
School Improvement Facilitator Name		School Improvement Facilitator Email		
Heather Stottlemyer		hstottlemyer@dciu.org		

Steering Committee

Name	Position/Role	Building/Group/Organization	Email
Khalid Sutton	District Level Leaders	CUSD - Assistant Superintendent	ksutton@chesteruplandsd.org
Latrice Mumin	District Level Leaders	CUSD Superintendent	lmumin@chesteruplandsd.org
Julanne Labrum	Teacher	STEM - ELA Teacher & PBIS Coach	jlabrum@chesteruplandsd.org
Eric Shaffer	Teacher	STEM - Math Teacher	eshaffer@chesteruplandsd.org
Michele Paulick	Teacher	STEM - Special Education Teacher	mpaulick@chesteruplandsd.org
Caitlin Merto	Teacher	STEM - CTE Teacher	cmerto@chesteruplandsd.org
Carlena Parker	District Level Leaders	CUSD - Curriculum	cparker@chesteruplandsd.org
Jasmine Alexander	Student	STEM Student	jalexander82276@chesteruplandsd.org
Octavia Naylor	Parent	STEM Parent	OctaviaNaylor85@gmail.com
Monique Hales	District Level Leaders	CUSD Federal Programs Coordinator	mhales@chesteruplandsd.org
Ronald Brown	Principal	STEM Assistant Principal	robrown@chesteruplandsd.org
Angela Thompson	District Level Leaders	CUSD Curriculum Director 9-12	athompson@chesteruplandsd.org
Sharay Barnes	Education Specialist	STEM Counselor	shbarnes@chesteruplandsd.org
Alfred Sermons	Teacher	STEM Science Teacher	asermons@chesteruplandsd.org
MEGHAN SGRO	Principal	STEM ACADEMY	msgro@chesteruplandsd.org

Vision for Learning

Vision for Learning

All community partners envision the STEM Academy at Showalter as an example of excellence in academic achievement for the CUSD community. STEM Academy provides an evidence-based education designed to assist scholars in developing 21st Century skills by becoming problem solvers, critical thinkers, and lifelong learners, who actively partner with our community to collaboratively accomplish our mission and encourage our scholars to become successful global citizens.

Future Ready PA Index

Select the grade levels served by your school. Select all that apply.

False K	False 1	False 2	False 3	False 4	False 5	False 6
False 7	False 8	True 9	True 10	True 11	True 12	

Review of the School Level Performance

Strengths

Indicator	Comments/Notable Observations
English Language Arts/Literature from school year 22-23 is 27.1% proficient or	While some growth was made, data point is still
advanced which is an increase from 25.6% in school year 21-22	54% below statewide 2033 goal.
Mathematics/Algebra from school year 22-23 is 3.3% proficient or advanced which	While some growth was made, data point is still
is an increase from 2.1% from 21-22 school year.	68.5% below statewide 2033 goal.
PVAAS English Language Arts/Literature increased from 75.0 in 21-22 to 82.0 in 22-23 in the all student group.	Data point exceeds the statewide growth standard.
PVAAS Mathematics/Algebra increased from 59.3 in 21-22 to 79.0 in 22-23 in the all student group.	Data point exceeds the statewide growth standard.
PVAAS Science/Biology increased from 57.0 in 21-22 to 70.5 in 22-23 in the all student group.	Data point exceeds the statewide growth standard.
The percentage of students scoring advanced on the ELA PSSA increased from 1.5% in 21-22 to 1.9% in 22-23	Data point is 13.1% below the statewide average.
The percentage of students scoring advanced on the science/biology PSSA increased from 0.0% in 21-22 to 2.2% in 22-23.	Data point is 23.8% below the statewide average.
The percentage of students completing the career standards benchmark increased from 5.5% in 21-22 to 93.8% in 22-23	Data point exceeds the statewide average.
The percent of students graduating in the 4-Year Cohort is 96.6% in 21-22. Data	Data point is approximately 2% lower than the
point is above the statewide average and the statewide 2033 goal.	98.8% from 20-21

Challenges

Indicator	Comments/Notable Observations

English Language Arts/Literature from 22-23 is 27.1% proficient or advanced which is an increase from 25.6% from 21-22.	Data point is 54% below statewide 2033 goal.
Mathematics/Algebra from 22-23 is 3.3% proficient or advanced which is an increase from 2.1% from 21-22.	Data point is 68.5% below statewide 2033 goal.
The percentage of students scoring advanced on the ELA PSSA increased from 1.5% to 1.9%	Data point is 13.1% below the statewide average.
The percentage of students scoring proficient or advanced on the science/biology PSSA increased from 0.0% in 21-22 to 2.2% in 22-23	Data point is 23.8% below the statewide average.
On the Industry-Based Competency, 0.0% of students in all subgroups scored advanced for 21-22 and 22-23.	This is a decrease from previous years' data.
Regular attendance is 49.5%, for 21-22 and 59.3% for 20-21, which is below the statewide average and below the statewide 2033 goal.	Decrease of 9.8% from previous year
The percent of students scoring competent on NOCTI is 2.9% for 22-23. The	Students enrolled in the three-year program are not
percentage of students in industry-based learning is 17.1%.	attaining significant competence.

Review of Grade Level(s) and Individual Student Group(s)

Strengths

0	
Indicator	
The black and economically disadvantaged subgroups demonstrated	Comments/Notable Observations
growth in English Language Arts/Literature at 81% and 81.3% respectively	Both data points were higher than the statewide average
for 22-23.	growth score and the statewide growth standard.
ESSA Student Subgroups	Insufficient sample sizes for both EL and Students with
African-American/Black, Economically Disadvantaged, Students with	disabilities.
Disabilities	
Indicator	
Mathematics/Algebra I students in the black subgroup performed lower than	Comments/Notable Observations
the all student group by 5% in 22-23. Students in the black subgroup	While the all student group and all subgroups saw
performed higher than the all student group by 2% in 21-22. Economically	significant growth from the previous year, the subgroups
disadvantaged group scored 1.3% lower than the all student group for 22-23	are performing lower than the all student group for 22-23.
but equal to the all student group in 21-22.	Insufficient sample for EL and students with disabilities.
ESSA Student Subgroups	Insumment sample for EL and students with disabilities.
African-American/Black, Economically Disadvantaged	

Indicator Attendance decreased for the all student group and all subgroups for 21-22: All student group: 49.5% Black: 49.7% Hispanic: 46.5% Economically Disadvantaged: 49.5% Students with disabilities: 60.3% All of these decreased from 20-21 which were: All student group: 59.3% Black: 59% Hispanic: 56.8% Economically Disadvantaged: 56.2 Students with Disabilities: 64.3% ESSA Student Subgroups African-American/Black, Hispanic, Economically Disadvantaged	Comments/Notable Observations Black, Hispanic and economically disadvantaged students had about the same rate of attendance as the all student group, but the students with disabilities had higher attendance than any of the subgroups at 60.3%
IndicatorFor 20-21: Graduation rate for all students group is 98.8. Black: 100%Economically disadvantaged: 98.3 For 21-22: All student group: 96.6 Black:95.7 Economically disadvantaged: 97.7ESSA Student SubgroupsAfrican-American/Black, Economically Disadvantaged	Comments/Notable Observations 22-23 data points are higher than the Statewide 2033 goal Insufficient sample for EL and Students with disabilities
Indicator The black and economically disadvantaged subgroup demonstrated growth at 94% and 93.4% respectively, on the Career Standards Benchmark for 22- 23 ESSA Student Subgroups African-American/Black, Economically Disadvantaged	Comments/Notable Observations Data point is consistent with the all student group and above the statewide average.
Indicator subgroups demonstrated growth in Mathematics/Algebra I: Black: 74% Economically Disadvantaged: 77.7% ESSA Student Subgroups African-American/Black, Economically Disadvantaged	Comments/Notable Observations Both subgroups met the statewide growth standard. The economically disadvantaged subgroup demonstrated growth 2.4% higher than the statewide average growth score.
IndicatorThe black and economically disadvantaged subgroups performed higherthan the all student group in Science/Biology in 22-23: All student group:70.5 Black: 71% Economically Disadvantaged: 71% Students withDisabilities: 0.0%ESSA Student SubgroupsAfrican-American/Black, Economically Disadvantaged, Students withDisabilities	Comments/Notable Observations Black and economically disadvantaged subgroups exceeded the statewide growth standard. Students with disabilities performed lower than all groups.

Indicator	
Subgroup performance on Career Standards Benchmark for 22-23: Black:	
94.0% Economically Disadvantaged: 93.4% Student with Disabilities:	Comments/Notable Observations
100.0%	All subgroups for Career Standards benchmark are meeting
ESSA Student Subgroups	or exceeding the statewide average.
African-American/Black, Economically Disadvantaged, Students with	
Disabilities	

Challenges

IndicatorStudents with disabilities performed lower than all subgroupsin Science/Biology in 22-23: All student group: 70.5 Black: 71%Economically Disadvantaged: 71% Students with Disabilities:0.0%ESSA Student SubgroupsStudents with Disabilities	Comments/Notable Observations Students with disabilities scored over 70% lower than the black and economically disadvantaged subgroups.
IndicatorIn English Language Arts/Literature, 22-23 students with disabilities scored 4.3%, which is 22.8 percent lower than the all student group.ESSA Student Subgroups African-American/Black, Economically Disadvantaged, Students with Disabilities	Comments/Notable Observations Black and economically disadvantaged are not dissimilar to the all student group.
IndicatorIn English Language Arts/Literature, 22-23, students in theblack subgroup scored 25.4%, 1.7% lower than the all studentgroup.ESSA Student SubgroupsAfrican-American/Black	Comments/Notable Observations
Indicator Attendance for subgroups for 21-22: Black: 49.7% Hispanic: 46.5% Economically disadvantaged: 49.5% Students with Disabilities: 60.3% Attendance for subgroups 20-21: Black: 59% Hispanic: 56.8% Economically disadvantaged: 56.2% Students with disabilities: 64.3%	Comments/Notable Observations Attendance for all subgroups has decreased in performance from the previous year. Attendance for Students with disabilities decreased the least. According to the student survey the things students like about coming to school at STEM are: The adults in the building Seeing their

ESSA Student Subgroups	friends The food The things they would like to see at STEM: Food Trucks,
African-American/Black, Hispanic, Economically	regularly Peer/Teacher mentors Games to play at lunch/eat outside
Disadvantaged, Students with Disabilities	

Summary

Strengths

Review the strengths listed above and copy and paste 2-5 strengths which have had the most impact in improving your most pressing challenges.

PVAAS Mathematics/Algebra increased from 59.3 in 21-22 to 79.0 in 22-23 in the all student group.

PVAAS English Language Arts/Literature increased from 75.0 in 21-22 to 82.0 in 22-23 in the all student group.

PVAAS Science/Biology increased from 57.0 in 21-22 to 70.5 in 22-23 in the all student group.

The percentage of students scoring advanced on the science/biology PSSA increased from 0.0% in 21-22 to 2.2% in 22-23.

The percentage of students completing the career standards benchmark increased from 5.5% in 21-22 to 93.8% in 22-23

Challenges

Review the challenges listed above and copy and paste 2-5 challenges if improved would have the most impact in achieving your Future Ready PA index targets.

English Language Arts/Literature from school year 22-23 is 27.1% proficient or advanced which is an increase from 25.6% from 21-22 Mathematics/Algebra from school year 22-23 is 3.3% proficient or advanced which is an increase from 2.1% in 21-22 Regular attendance is 49.5% for 22-23 which is 24.4% below the statewide average and 44.6% below the statewide 2033 goal.

Local Assessment

English Language Arts

Data	Comments/Notable Observations
Students in the lowest quintile decreased by 17% from Fall to Spring assessment.	Dreambox Assessment
24% of students are at grade level or above grade level on DreamBox/Reading Plus intervention	An increase of 8% from Fall 2023 administration
10th grade ELA students' RIT scores on the MAP assessment increased from 213.8 to 217.2 from Fall to Winter Assessment.	NWEA-MAP

English Language Arts Summary

Strengths

Students in the lowest quintile of Dreambox ReadingPlus decreased by 22% from Fall to Winter assessment. 7% of students are at grade level or above grade level on DreamBox/Reading Plus intervention 10th grade ELA students' RIT scores on the MAP assessment increased from 213.8 to 217.2 from Fall to Winter Assessment.

Challenges

Growth in MAP data and Dreambox/Reading Plus data is significant, however we are not seeing the growth translate into increases in achievement.

Mathematics

Data	Comments/Notable Observations
Little growth was observed from the Ascend Math intervention from Fall to the Spring.	The intervention goal was 45 minutes per
Ascend intervention was newer in October.	week this year.
23-24 Algebra I students grew their RIT score average from 214.4 in the Fall to 233 in Spring.	NWEA-MAP
Implemented Recommendation 1: solving problems in different ways starting in January.	This implementation will continue for 24-25.

Mathematics Summary

Strengths

23-24 Algebra I students grew their RIT score average from 214.4 in the Fall to 233 in the Spring.

Challenges

Ascend intervention was newer in October. Math intervention needs to be used more often and with a consistent expectation in all classrooms to get the data needed.

Implemented solving problems in different ways starting in January.

Growth in MAP data is significant, however, low growth with Ascend will not translate into increases in achievement.

Science, Technology, and Engineering Education

Data	Comments/Notable Observations
There is no benchmark for Biology I.	Adopt a benchmark for Biology I.
Lack of certified science staff	1 out of 2 science staff are certified
Contracted with Pearson for online Physics class	92 out of 96 students passed the first marking period

Science, Technology, and Engineering Education Summary

Strengths

Contracted with Pearson for online Physics class

Challenges

There is no benchmark for Biology I.

Lack of certified science staff

Related Academics

Career Readiness

Data	Comments/Notable Observations
99 percent of 11th grade students completed the required	Artifacts were completed under the supervision of the Social Studies
artifacts	teacher.

Career and Technical Education (CTE) Programs

False Career and Technical Education (CTE) Programs Omit

Data	Comments/Notable Observations
Communications, Technology, and Engineering Technology are offered at STEM.	3 Communications Technology students passed
Number of students who took the NOCTI: Communications - 10 Engineering - 4	the NOCTI, 0 passed the engineering.
15 students from STEM also attend CTE programs at Delaware County Technical	
School and Chester High School.	
Field trip to Future Business Leaders of America Conference in January for CTE	
students.	
A senior engineering student had an Autodesk Inventor Project featured as a model	
during a nationwide webinar for educational professionals	

Arts and Humanities

True Arts and Humanities Omit

Environment and Ecology

True Environment and Ecology Omit

Family and Consumer Sciences

True Family and Consumer Sciences Omit

Health, Safety, and Physical Education

True Health, Safety, and Physical Education Omit

Social Studies (Civics and Government, Economics, Geography, History)

True Social Studies (Civics and Government, Economics, Geography, History) Omit

Summary

Strengths

Review the comments and notable observations listed previously and record 2-5 strengths which have had the most impact in improving your most pressing challenges.

CTE programs have increased in participation and interest each year. Students and parents remain incredibly interested in STEM growing this program.

All students at STEM participated in at least one career day opportunity provided by the school and/or district.

Challenges

Review the comments and notable observations listed previously and record 2-5 Challenges which if improved would have the most impact in achieving your Mission and Vision.

A low number of students scored proficient or advanced on NOCTI.

A low number of students scored proficient or advanced on industry-recognized credentials.

Equity Considerations

English Learners

False This student group is not a focus in this plan.

Data	Comments/Notable Observations
67% of 9th graders EL students met or exceeded their individual RIT score for math.	
67% of 10th-grade EL students met or exceeded their RIT score for ELA.	An 11% increase from 22-23

Students with Disabilities

False This student group is not a focus in this plan.

Data	Comments/Notable Observations
23-24 MAP ELA data reflects that 28.5% of 10th graders with disabilities met or exceeded their individual RIT growth target on the end-of year- assessment	Decrease for previous year
23-24 MAP ELA data reflects that 62.5% of 9th graders with disabilities met or exceeded their individual RIT growth target on the end-of-year assessment.	Decrease for previous year
23-24 MAP math reflects that 56.2% of 9th graders with disabilities met or exceeded their individual RIT growth target on the end-of-year assessment.	Decrease for previous year
23-24 MAP math reflects that 20% of 10th graders with disabilities met or exceeded their individual RIT growth target on the end-of-year assessment.	Decrease for previous year

Students Considered Economically Disadvantaged

True This student group is not a focus in this plan.

Student Groups by Race/Ethnicity

True This student group is not a focus in this plan.

Summary

Strengths

Review the comments and notable observations listed previously and record the 2-5 strengths which have had the most impact in improving your most pressing challenges.

23-24 MAP ELA growth data reflects that 62.5 % of 9th graders with disabilities met or exceeded their individual RIT score for which exceeds the 53% for the all student group.

23-24 MAP ELA data reflects that 67% of 10th grade EL students met or exceeded their RIT goal score for the year, 14% higher than the 53% for the all student group

Challenges

Review the comments and notable observations listed previously and record the 2-5 Challenges which if improved would have the most impact in achieving your Mission and Vision.

No full-time ELL teacher

23-24 MAP ELA data reflects that 28.5% of 10th graders with disabilities met or exceeded their individual RIT growth score for the year. 24.5% lower than the 53% for the all-student group.

23-24 MAP Algebra I data reflects that 52.9% of students with disabilities met or exceeded their goal RIT score for the year, 22.1% lower than the 75% for the all student group.

23-24 MAP ELA data reflects that 67% or EL students met or exceeded their goal for the year, 8% lower than the all student group of 75%.

Focus on Continuous improvement of Instruction

Align curricular materials and lesson plans to the PA Standards	Emerging
Use systematic, collaborative planning processes to ensure instruction is coordinated, aligned, and evidence- based	Emerging
Use a variety of assessments (including diagnostic, formative, and summative) to monitor student learning and adjust programs and instructional practices	Emerging
Identify and address individual student learning needs	Emerging
Provide frequent, timely, and systematic feedback and support on instructional practices	Emerging

Empower Leadership

Foster a culture of high expectations for success for all students, educators, families, and community members	Emerging
Collectively shape the vision for continuous improvement of teaching and learning	Emerging
Build leadership capacity and empower staff in the development and successful implementation of initiatives that better serve students, staff, and the school	Emerging
Organize programmatic, human, and fiscal capital resources aligned with the school improvement plan and needs of the school community	Emerging
Continuously monitor implementation of the school improvement plan and adjust as needed	Emerging

Provide Student-Centered Support Systems

Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school: socially, emotionally, intellectually and physically	Operational
Implement an evidence-based system of schoolwide positive behavior interventions and supports	Emerging
Implement a multi-tiered system of supports for academics and behavior	Emerging
Implement evidence-based strategies to engage families to support learning	Operational
Partner with local businesses, community organizations, and other agencies to meet the needs of the school	Emerging

Foster Quality Professional Learning

Identify professional learning needs through analysis of a variety of data	Emerging
Use multiple professional learning designs to support the learning needs of staff	Emerging
Monitor and evaluate the impact of professional learning on staff practices and student learning	Emerging

Summary

Strengths

Which Essential Practices are currently Operational or Exemplary and could be leveraged in your efforts to improve upon your most pressing challenges?

Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school: socially, emotionally, intellectually and physically *

Implement evidence-based strategies to engage families to support learning *

Challenges

Thinking about all the most pressing challenges identified in the previous sections, which of the Essential Practices that are currently Not Yet Evident or Emerging, if improved, would greatly impact your progress in achieving your mission, vision and Future Ready PA Index interim targets in State Assessment Measures, On-Track Measures, or College and Career Measures?

Implement a multi-tiered system of supports for academics and behavior * Identify professional learning needs through analysis of a variety of data *

Summary of Strengths and Challenges from the Needs Assessment

Strengths

Examine the Summary of Strengths. Identify the strengths that are most positively contributing to achievement of your mission and vision. Check the box to the right of these identified strength(s).

Chronisth	Check for Consideration
Strength	in Plan
PVAAS English Language Arts/Literature increased from 75.0 in 21-22 to 82.0 in 22-23 in the all student group.	True
PVAAS Science/Biology increased from 57.0 in 21-22 to 70.5 in 22-23 in the all student group.	True
PVAAS Mathematics/Algebra increased from 59.3 in 21-22 to 79.0 in 22-23 in the all student group.	False
The percentage of students scoring advanced on the science/biology PSSA increased from 0.0% in 21-22 to 2.2% in 22-23.	False
Students in the lowest quintile of Dreambox ReadingPlus decreased by 22% from Fall to Winter assessment.	False
7% of students are at grade level or above grade level on DreamBox/Reading Plus intervention	False
23-24 Algebra I students grew their RIT score average from 214.4 in the Fall to 233 in the Spring.	True
23-24 MAP ELA growth data reflects that 62.5 % of 9th graders with disabilities met or exceeded their individual RIT score for which exceeds the 53% for the all student group.	False
23-24 MAP ELA data reflects that 67% of 10th grade EL students met or exceeded their RIT goal score for the year, 14% higher than the 53% for the all student group	False
Promote and sustain a positive school environment where all members feel welcomed, supported, and safe in school: socially, emotionally, intellectually and physically *	False
Implement evidence-based strategies to engage families to support learning *	False
CTE programs have increased in participation and interest each year. Students and parents remain incredibly interested in STEM growing this program.	False
All students at STEM participated in at least one career day opportunity provided by the school and/or district.	False
The percentage of students completing the career standards benchmark increased from 5.5% in 21-22 to 93.8% in 22-23	False
10th grade ELA students' RIT scores on the MAP assessment increased from 213.8 to 217.2 from Fall to Winter Assessment.	False
Contracted with Pearson for online Physics class	False

Challenges

Examine the Summary of Challenges. Identify the challenges which are most pressing at this time for your School and if improved would have the most pronounced impact in achieving your mission and vision. Check the box to the right of these identified challenge(s).

Strength	Check for Consideration in Plan
English Language Arts/Literature from school year 22-23 is 27.1% proficient or advanced which is an increase from 25.6% from 21-22	True
Mathematics/Algebra from school year 22-23 is 3.3% proficient or advanced which is an increase from 2.1% in 21-22	True
Regular attendance is 49.5% for 22-23 which is 24.4% below the statewide average and 44.6% below the statewide 2033 goal.	True
Growth in MAP data and Dreambox/Reading Plus data is significant, however we are not seeing the growth translate into increases in achievement.	False
Ascend intervention was newer in October. Math intervention needs to be used more often and with a consistent expectation in all classrooms to get the data needed.	False
A low number of students scored proficient or advanced on NOCTI.	False
A low number of students scored proficient or advanced on industry-recognized credentials.	False
Implement a multi-tiered system of supports for academics and behavior *	True
	False
There is no benchmark for Biology I.	False
Identify professional learning needs through analysis of a variety of data *	True
Lack of certified science staff	False
Implemented solving problems in different ways starting in January.	False
Growth in MAP data is significant, however, low growth with Ascend will not translate into increases in achievement.	False
23-24 MAP ELA data reflects that 28.5% of 10th graders with disabilities met or exceeded their individual RIT growth score for the year. 24.5% lower than the 53% for the all-student group.	False
23-24 MAP Algebra I data reflects that 52.9% of students with disabilities met or exceeded their goal RIT score for the year, 22.1% lower than the 75% for the all student group.	False
23-24 MAP ELA data reflects that 67% or EL students met or exceeded their goal for the year, 8% lower than the all student group of 75%.	False
	False
No full-time ELL teacher	False

Most Notable Observations/Patterns

In the space provided, record any of the comments and notable observations made as your team worked through the needs assessment that stand out as important to the challenge(s) you checked for consideration in your comprehensive plan.

Students struggle with English Language Arts/Literature due to a significant number of students coming to STEM not being able to read on grade level. Interventions from 9-12 are insufficient to close the gap in academic learning. Students struggle with Algebra, however, this is rooted in their lack of pre-algebra skills as evidenced by their low performance on the Math PSSA and Algebra Keystone. We see the need to address the Algebra proficiency rate by focusing on Number Systems in middle school and Numbers and Operations at the high school level.

Analyzing (Strengths and Challenges)

Analyzing Challenges

Analyzing Challenges	Discussion Points	Check for Priority
English Language Arts/Literature from school year 22-23 is 27.1% proficient or advanced which is an increase from 25.6% from 21-22	Students are multiple years below grade level in reading. While they are making growth strides, achievement is not increasing.	True
Mathematics/Algebra from school year 22-23 is 3.3% proficient or advanced which is an increase from 2.1% in 21-22	Students are multiple years below grade level in math. While they are making growth strides, achievement is not increasing.	True
Regular attendance is 49.5% for 22-23 which is 24.4% below the statewide average and 44.6% below the statewide 2033 goal.	Attendance is decreasing with all of the attempts to increase.	True
Implement a multi-tiered system of supports for academics and behavior *	Focus on developing an MTSS system will strengthen tier 1 instruction in the 24-25 school year.	False
Identify professional learning needs through analysis of a variety of data *	Meeting the needs of teachers with professional development will increase teacher engagement, climate, and instruction.	False

Analyzing Strengths

Analyzing Strengths	Discussion Points
PVAAS English Language Arts/Literature increased from 75.0 in 21-22 to 82.0 in 22-23 in the all student group.	PVAAS is showing tremendous growth in ELA.
PVAAS Science/Biology increased from 57.0 in 21-22 to 70.5 in 22-23 in the all student	PVAAS is showing tremendous growth in
group.	mathematics.
23-24 Algebra I students grew their RIT score average from 214.4 in the Fall to 233 in the	MAP growth has increased this past year in
Spring.	mathematics.

Priority Challenges

Analyzing Priority Challenges	Priority Statements
	If teachers provide high-quality tier 1 instruction in English Language Arts/Literature II and teachers embed small group instruction within the learning block then student learning and achievement will increase.

If teachers provide high-quality tier 1 instruction in Algebra I classes and teachers embed small group instruction within the learning block then student learning and achievement will increase.
If teachers utilize strategies to increase student-teacher relationships, students will be more engaged and more likely to attend school regularly.

Goal Setting

Priority: If teachers provide high-quality tier 1 instruction in English Language Arts/Literature II and teachers embed small group

instruction within the learning block then student learning and achievement will increase.

Outcome Category			
English Language Arts			
Measurable Goal Statement	(Smart Goal)		
By the end of school year 24-2	5, 81-100% of ELA 10 students will me	eet or exceed their individual R	T growth goal as measured by a change
in their scores from the baselir	ne assessment to the end-of-the-year	assessment.	
Measurable Goal Nickname (35 Character Max)		
ELA 10 Growth			
Target 1st Quarter	Target 2nd Quarter	Target 3rd Quarter	Target 4th Quarter
By September 30, 2024, ELA 10 teachers will score 60% or greater on the small group instruction fidelity checklist.	By December 30, 2024, 50 to 65% of ELA 10 students will be on track to proficiency as measured by the baseline assessment RIT score for MAP.	By March 1, 2025, ELA 10 teachers will score 80% or greater on the small group instruction fidelity checklist.	By June 1, 2024, 81 to 100% of ELA 10 students will meet or exceed their individual Spring RIT growth target as predicted by the end-of-the-year assessment.

Priority: If teachers provide high-quality tier 1 instruction in Algebra I classes and teachers embed small group instruction within the

learning block then student learning and achievement will increase.

Outcome Category			
Mathematics			
Measurable Goal Statement	(Smart Goal)		
By the end of SY 24-25, 81-100	% of Algebra I students will meet or ex	ceed their individual RIT growt	n goal as measured by a change in their
scores from the baseline asse	ssment to the end-of-the-year assessr	nent.	
Measurable Goal Nickname	(35 Character Max)		
Algebra I Growth			
Target 1st Quarter	Target 2nd Quarter	Target 3rd Quarter	Target 4th Quarter
By September 30, 2024,	By December 30, 2024, 50 to 65%	By March 1, 2025, Algebra I	By June 1, 2024, 81 to 100% of
Algebra I teachers will score	of Algebra I students will meet or	teachers will score 80% or	Algebra I students will meet or
60% or greater on the small	exceed RIT growth as measured by	greater on the small group	exceed their individual Spring RIT
group instruction fidelity	the baseline assessment RIT score	instruction fidelity	growth target as predicted by the
checklist.	for MAP	checklist.	end-of-the-year assessment

Priority: If teachers utilize strategies to increase student-teacher relationships, students will be more engaged and more likely to

attend school regularly.

Outcome Category			
Regular Attendance			
Measurable Goal Statement (Smart Goal)			
By June 1, 2025, 81-100% of students will atter	nd school regularly.		
Measurable Goal Nickname (35 Character M	ax)		
Attendance			
Target 1st Quarter	Target 2nd Quarter	Target 3rd Quarter	Target 4th Quarter
By September 30, 2024, 80-100% of students	By December 31, 2024, 50 to	By March 1, 2025, 66 to	By June 1, 2025, 81 to 100%
will take the climate survey that discusses	65% of students will attend	80% of students will attend	of students will attend
barriers to school attendance	school regularly.	school regularly.	school regularly.

Action Plan

Measurable Goals

Algebra I Growth	Attendance
ELA 10 Growth	

Action Plan For: IXL: https://www.evidenceforpa.org/strategies/ixl-math. IXL Language Arts

https://www.evidenceforpa.org/strategies/ixl-language-arts

Measurable Goals:

- By the end of school year 24-25, 81-100% of ELA 10 students will meet or exceed their individual RIT growth goal as measured by a change in their scores from the baseline assessment to the end-of-the-year assessment.
- By the end of SY 24-25, 81-100% of Algebra I students will meet or exceed their individual RIT growth goal as measured by a change in their scores from the baseline assessment to the end-of-the-year assessment.

Action Step	on Step Date		
	ectation for implementing Math and Reading intervention in the classroom period.	2024-08-	2024-09-
Provide professional develo	pment on the adopted process.	01	18
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Meghan Sgro/Assistant Principal	Building Schedule Summer planning for teachers	Yes	
Action Step		Anticipated Start/Completion Date	
Provide IXL training for all EI	A, mathematics, and biology teachers.	2024-08- 14	2024-09- 18
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Meghan Sgro/ Assistant Principal	IXL subscriptions IXL passwords/logins for teachers	Yes	
Action Step		Anticipate Start/Com Date	

		2024-09-	2024-09-	
Literature II students will complete IXL Language Arts diagnostic assessment.		02	30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ ISTL	IXL Language Arts IXL data for monthly PLC	No		
	·	Anticipate	d	
Action Step		Start/Completion		
		Date	Date	
Literature II students will co	mplete a minimum of 60 minutes of IXL Language Arts per week during the second	2024-10-	2024-12-	
quarter.		01	31	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	IXL Language Arts IXL data for monthly PLC	No		
	·	Anticipated		
Action Step		Start/Completion		
		Date		
Literature II students will complete a minimum of 60 minutes of IXL Language Arts per week during the third		2025-01-	2025-03-	
quarter.		01	31	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	IXL Language Arts IXL data for monthly PLC	No		
		Anticipated		
Action Step		Start/Completion		
		Date		
Literature II students will co	mplete a minimum of 60 minutes of IXL Language Arts per week during the fourth	2025-04-	2024-06-	
quarter.		01	30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	IXL Language Arts IXL data for monthly PLC	No		
			Anticipated	
Action Step		Start/Completion		
		Date		
Solony and Panafita for IST		2024-07-	2024-07-	
Salary and Benefits for ISTL		01	15	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Salary: Benefits:	No		

ction Step		Anticipated Start/Completion Date	
		2024-09-	2024-09-
Algebra I students will com	plete the IXL Mathematics diagnostic assessment.	02	30
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Ms. Labrum/ISTL	IXL Mathematics IXL data for monthly PLC	No	
Action Step		Anticipated Start/Completion Date	
Algebra I students will com second quarter.	plete a minimum of 60 minutes of IXL Mathematics Intervention per week during the	2024-10- 01	2024-12- 31
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Ms. Labrum/ ISTL	IXL Mathematics IXL data for monthly PLC	No	
Action Step		Anticipated Start/Completion Date	
Algebra I students will com third quarter.	plete a minimum of 60 minutes of IXL Mathematics Intervention per week during the	2025-01- 01	2025-03- 31
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Ms. Labrum / ISTL	IXL Mathematics IXL data for monthly PLC	No	
Action Step		Anticipated Start/Completion Date	
Algebra I students will com fourth quarter.	plete a minimum of 60 minutes of IXL Mathematics Intervention per week during the	2025-04- 01	2025-06- 30
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Ms, Labrum /ISTL	IXL Mathematics IXL data for monthly PLC	No	
Action Step		Anticipated Start/Completion Date	
Purchase the following mat	erials to support Algebra I teacher instruction: Keystone Finishline workbooks	2024-07-	2024-08-
	a I Support Coach Algebra I Newsela Kami	01	30
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	

Action Step		Start/Completion Date	
		d	
Needs Assessment Professional Development Schedule	No		
Material/Resources/Supports Needed	PD Step?		
		30	
	2025-01-	2025-03-	
Action Step			
Inventory of current resources Survey for input Database to collect data	No		
Material/Resources/Supports Needed	PD Step?		
gather input on existing supports and areas of needReview existing assessments	2024-10- 01	2024-12- 30	
	Start/Completion		
	Anticipated		
Commitments from MTSS Team	No		
Material/Resources/Supports Needed	PD Step?		
		00	
nd invite key stakeholders to join the teamDefine roles and responsibilities for	2024-07- 01	2024-09- 30	
•			
Action Step		Anticipated Start/Completion Date	
Algebra i Newsela Kami	No		
	Commitments from MTSS Team ademic and behavioral supports in the school to identify strengths, gaps, and t and analyze data on student performance, behavior, and attendanceSurvey gather input on existing supports and areas of needReview existing assessments D intervention programs and resources. Resource: ementation Material/Resources/Supports Needed Inventory of current resources Survey for input Database to collect data pport to staff to ensure they have the knowledge and skills needed to implement ng needs based on the needs assessmentPlan and schedule professional on MTSS principles, data analysis, and intervention strategiesEstablish a nd support. Resource: https://mtss4success.org/implementation Material/Resources/Supports Needed	Algebra I Newsela Kami Anticipated Algebra I Newsela Kami Anticipated Anticipated Start/Com Date Date strant stakeholders. This team will guide the planning, implementation, and 2024-07- nd invite key stakeholders to join the teamDefine roles and responsibilities for 2024-07- nat exertings to plan and review MTSS implementation. Resource: ementation Material/Resources/Supports Needed PD Step? Commitments from MTSS Team No Anticipated Start/Com ademic and behavioral supports in the school to identify strengths, gaps, and 2024-10- t and analyze data on student performance, behavior, and attendanceSurvey 2024-10- pate Material/Resources/Supports and areas of needReview existing assessments 2024-10- D intervention programs and resources. Resource: ementation 2024-10- Material/Resources/Supports Needed PD Step? 2024-10- Inventory of current resources Survey for input Database to collect data No Anticipated Start/Com 2025-01- on MTSS principles, data analysis, and intervention strategiesEstablish a 01 2025-01- on MTSS principles, data a	

at outlines the academic and behavioral supports available at each level (Tier 1. Tier			
		2025-06-	
Material/Resources/Supports Needed	PD Step?		
Inventory of interventions Needs Assessment	No		
	Anticipated		
	Start/Com	pletion	
	Date		
Provide hourly stipends for afterschool teams to meet, including the Leadership team, MTSS team, school			
improvement implementation team and PBIS team.		30	
Material/Resources/Supports Needed	PD Step?		
Benefits and Salary for teammates to stay after school for planning Teacher	No		
coverage during quarterly routines	INO		
	Anticipated		
	Start/Com	pletion	
	Date		
where will be monitored on a monthly and quarterly basis with the leadership team	2024-07-	2025-06-	
eps will be monitored on a monthly and quarterly basis with the leadership leam.	01	30	
Material/Resources/Supports Needed	PD Step?		
CSI Improvement plan action steps and targets/goals; monthly monitoring;	No		
quarterly monitoring documentation.			
	each tier of support based on data and student needsDevelop intervention each tierEstablish a process for monitoring student progress and adjusting source: https://mtss4success.org/implementation Material/Resources/Supports Needed Inventory of interventions Needs Assessment of terschool teams to meet, including the Leadership team, MTSS team, school on team and PBIS team. Material/Resources/Supports Needed Benefits and Salary for teammates to stay after school for planning Teacher coverage during quarterly routines eps will be monitored on a monthly and quarterly basis with the leadership team. Material/Resources/Supports Needed CSI Improvement plan action steps and targets/goals; monthly monitoring;	each tierEstablish a process for monitoring student progress and adjusting 01 esource: https://mtss4success.org/implementation PD Step? Inventory of interventions Needs Assessment No Anticipate Start/Com Date 2024-07- on team and PBIS team. 01 Material/Resources/Supports Needed PD Step? Benefits and Salary for teammates to stay after school for planning Teacher No coverage during quarterly routines Anticipate start/Com Date 2024-07- 01 Material/Resources/Supports Needed PD Step? Benefits and Salary for teammates to stay after school for planning Teacher No coverage during quarterly routines Anticipate start/Com Date eps will be monitored on a monthly and quarterly basis with the leadership team. 2024-07- 01 Material/Resources/Supports Needed PD Step? CSI Improvement plan action steps and targets/goals; monthly monitoring; No	

Anticipated Output	Monitoring/Evaluation (People, Frequency, and Method)
Increased ELA/Literature and Mathematics/Algebra achievement	The administration team and CSI implementation team will conduct bi-weekly meetings to include ELA and Math intervention data summary and analysis and action step completion recorded on the bi- weekly spreadsheet. The implementation team will meet for monthly monitoring routines to discuss action step completion, troubleshoot issues, and discuss with CSI SIF as recorded on the STEM 24-25 Agenda and Monthly Monitoring Routine Reporting. The district administration, building administration, and implementation team will meet to review data and determine next steps quarterly
	as recorded on the STEM 24-25 Agenda and Quarterly Monitoring Routine Reporting.

Action Plan For: The Power of Positive Connections: https://www.attendanceworks.org/resources/toolkits/the-power-of-positive-

connections-toolkit/

Measurable Goals:

• By June 1, 2025, 81-100% of students will attend school regularly.

Action Step S		Anticipated	Anticipated	
		Start/Completion Date		
		2024-07-01	2025-08- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/ISTL	PowerSchool	Yes		
Action Step		Anticipated		
Action Step		Start/Comp	letion Date	
Review and update staff an acknowledgement form.	nd student handbooks to ensure it is aligned with current expectations with parent	2024-07-01	2024-08- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal Labrum	an Sgro/Assistant 2023-2024 Handbook Hourly stipend for teachers working on handbooks			
		Anticipated		
Action Step	Action Sten		Start/Completion Date	
Communicate with parent and student handbooks.	s, staff, and students the attendance expectations, attendance flow chart, and staff	2024-09-02	2024-09- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Attendance flow chart Staff and student handbooks	No		
		Anticipated		
Action Step		Start/Completion Date		
	ne attendance team with utilize Panorama to review attendance for all students, mail attendance letters, and form truancy to commence within the first 10 days of school.		2025-06- 09	
Lead Person/Position				
Meghan Sgro/Assistant Principal	Access to attendance reports and Panorama platform	PD Step?		
Action Step		Anticipated Start/Comp	letion Date	

-	ers' use of PowerSchool. What percentage of the teachers are meeting the	2024-07-01	2024-09-	
expectations set at the be			30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Administrative Access to PowerSchool	No		
Action Step		Anticipated		
		Start/Comp	letion Date	
•	ers' use of PowerSchool. What percentage of the teachers are meeting the	2024-10-01	2024-12-30	
expectations set at the be	ginning of the year?	2024 10 01	2024 12 00	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Administrative Access to PowerSchool	No		
Action Step		Anticipated		
Action Step		Start/Comp	letion Date	
Quarter 3: Monitor teache	ers' use of PowerSchool. What percentage of the teachers are meeting the	2025-01-01	2025-03-	
expectations set at the be	ginning of the year?	2025-01-01	30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Administrative Access to PowerSchool	No		
Action Ston	A			
Action Step		Start/Comp	letion Date	
Quarter 4: Monitor teache	ers' use of PowerSchool. What percentage of the teachers are meeting the	2025-04-01	2025-06-	
expectations set at the be	ginning of the year?	2025-04-01	30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	Administrative Access to PowerSchool	No		
Action Step		Anticipated	Anticipated	
Action Step		Start/Comp	letion Date	
Send a short survey to par	rents and staff regarding use of PowerSchool	2025-05-01	2025-06- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	PowerSchool usage survey	No		
Action Ston		Anticipated	÷	
Action Step		Start/Comp	letion Date	
DPIC toom to doublen ave	2024-07-11	2024-08-		
PBIS team to develop a year-long calendar for awards ceremonies, honor roll, and attendance.		2024-07-11	30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	School Calendar	No		

Action Sten		Anticipated Start/Completion Date		
PBIS to connect with community members for larger PBIS student incentives to donate		2024-07-11	2024-08- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	Connections with community resources Parent workshops	No		
Action Step		Anticipated Start/Comp	etion Date	
The completion of the acti quarterly routines with the	on steps and the impact of the strategy will be monitored in bi-weekly, monthly, and leadership team.	2024-07-01	2025-06- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ronald Brown/Principal	CSI School Improvement Plan actions steps targets/goals; bi-weekly documentation; monthly monitoring documentation; quarterly monitoring documentation.	No		
Action Step	Action Step		Anticipated Start/Completion Date	
Establish criteria for peer i mentor meeting.	mentoring program, implementation plan, and activities to complete for each	2024-07-22	2024-08- 23	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal	Building schedule District Schedule 9th and 12th grade student list	No		
Action Step		Anticipated Start/Completion Date		
Share information for peer	r mentoring with senior class, senior class parents, 9th graders, 9th grade parents.	2024-07-22	2024-08- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Ms. Labrum/ISTL	Peer mentoring documents	No		
Action Step		Anticipated Start/Comp	etion Date	
Implement peer mentoring	mplement peer mentoring on 1/2 days during the school year.		2025-06- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal	Peer mentoring documents	No		

Action Sten		Anticipated Start/Completion Date		
Develop a consistent feedback loop from both students and teachers.		2024-07-22	2025-06- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal	Feedback gathering tool	No		
Action Step		Anticipated Start/Comp	letion Date	
Form a Lunchtime Initiativ outside, etc. during lunch.	e team to develop a plan for students to have opportunities to have games, sit	2024-08-26	2024-09- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal	Email to staff	No		
Action Step			Anticipated Start/Completion Date	
Lunchtime Initiative team during lunch.	chtime Initiative team develops plan for students to have opportunities to have games, sit outside, etc		2024-12-20	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/ Assistant Principal	Building Schedule Student survey Staff survey	No		
Action Step		Anticipated Start/Comp	letion Date	
Share and receive feedbac	k on Lunchtime Initiative plan with staff, students, parents, LEA.	2025-01-01	2025-02-14	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/ Assistant Principal	Powerschool contact to parents Clear plan shared with students & expectations Materials for lunchtime initiative	No		
Action Step		Anticipated Start/Completion Date		
Hourly stipend to the lunc	lourly stipend to the lunchtime initiative plan for afterschool planning/meeting.		2025-06- 30	
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal	HR	No		

Action Step		Anticipated Start/Completion Date		
				Engage 12th-grade leaders
Lead Person/Position	Material/Resources/Supports Needed	PD Step?		
Meghan Sgro/Assistant Principal				
Action Step	Action Step		Anticipated Start/Completion Date	
Utilize First Five or course of	curriculum integration tools to engage with students in each classroom. Develop a	2024-09-03	2025-06-	
monitoring plan with teach	ers.	2024-09-03	30	
Lead Person/Position Material/Resources/Supports Needed		PD Step?		
Meghan Sgro/Assistatn First Five materials		No		

Anticipated Output	Monitoring/Evaluation (People, Frequency, and Method)
	The implementation team will meet for monthly monitoring routines to discuss action step
Better informed parents and students	completion, troubleshoot issues, and discuss with CSI SIF as recorded on the STEM 24-25 Agenda
regarding school events and student	and Monthly Monitoring Routine Reporting. The district administration, building administration,
academic and behavior progress.	and implementation team will meet to review data and determine the next steps quarterly as
	recorded on the STEM 24-25 Agenda and Quarterly Monitoring Routine Reporting.

Action Plan For: Providing information about college costs and returns: https://www.evidenceforpa.org/strategies/video-based-

college-information

Measurable Goals:				
• By the end of school year 24-25, 81-100% of ELA 10 students will meet or exceed their individual RIT growth goal as measured by a				
change in their scores from the baseline assessment to the end-of-the-year assessment.				

- By the end of SY 24-25, 81-100% of Algebra I students will meet or exceed their individual RIT growth goal as measured by a change in their scores from the baseline assessment to the end-of-the-year assessment.
- By June 1, 2025, 81-100% of students will attend school regularly.

Action Sten		Anticipated Start/Completion Date	
	l create and deliver lessons to ensure that all students in grades 9 through 11 year. The school counselor will monitor the completion of the tasks to ensure students	2024-09-02	2025-01- 20
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Meghan Sgro/Assistant Principal	Naviance	No	
Action Step		Anticipated Start/Completion Date	
	completion of the action steps and the impact of the strategy will be monitored in bi-weekly, monthly, and terly routines with the leadership team.		2025-06- 30
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Meghan Sgro/Assistant Principal	CSI School Improvement Plan actions steps targets/goals; bi-weekly documentation; monthly monitoring documentation; quarterly monitoring documentation.	No	
Action Step	Action Step		letion Date
Explore ways to increase throughout the year.	opportunities for senior internships, training, and dual enrollment to be implemented	2024-07-01	2024-08- 30
Lead Person/Position	Material/Resources/Supports Needed	PD Step?	
Ronald Brown/Principal	Community partners	No	

Anticipated Output	Monitoring/Evaluation (People, Frequency, and Method)
	The implementation team will meet for monthly monitoring routines to discuss action step
Students will be more prepared for	completion, troubleshoot issues, and discuss with CSI SIF as recorded on the STEM 24-25
college and career. College and Career	Agenda and Monthly Monitoring Routine Reporting. The district administration, building
Readiness on Future Ready Index	administration, and implementation team will meet to review data and determine the next
reporting will increase.	steps quarterly as recorded on the STEM 24-25 Agenda and Quarterly Monitoring Routine
	Reporting.

Expenditure Tables

School Improvement Set Aside Grant

False School does not receive School Improvement Set Aside Grant.

Expenditur e Description	Action Plan(s)	eGgrant Budget Category (Set Aside grant)	ESSA Tier	Amount
ISTL Salary	 IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts 	Salary	3	79491.
ISTL Benefits	 IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts 	Benefits	3	31796.4

IXL personalize d learning platform for ELA, Math, and Science	 IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts 	Supplies & Property	2	9935
Professional Learning Community Teams member compensati on	 IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts The Power of Positive Connections: https://www.attendanceworks.org/resources/tool kits/the-power-of-positive-connections-toolkit/ Providing information about college costs and returns: https://www.evidenceforpa.org/strategies/video- based-college-information 	Salary	2	25000
Keystone Finishline workbooks: Algebra I	IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts	Services	2	3144.30

standardize d test practice					
Peer Mentoring program for student social growth	•	The Power of Positive Connections: https://www.attendanceworks.org/resources/tool kits/the-power-of-positive-connections-toolkit/	Supplies & Property	3	5000
Professional Learning Community Teams	•	IXL: https://www.evidenceforpa.org/strategies/ixl- math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl- language-arts	Benefits	2	14000

PBIS Supplies for displays, student incentives, enrichment trips	 The Power of Positive Connections: https://www.attendanceworks.org/resources/tool kits/the-power-of-positive-connections-toolkit/ 	Supplies & Property	2	11000
Total Expendi	itures			179366.69999999 998

Schoolwide Title 1 Funding Allocation

False School does not receive Schoolwide Title 1 funding.

eGgrant Budget Category (Schoolwide Funding)	Action Plan(s)	Expenditure Description	Amount
Instruction	 IXL: https://www.evidenceforpa.org/strategies/ixl-math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl-language- arts The Power of Positive Connections: https://www.attendanceworks.org/resources/toolkits/the- power-of-positive-connections-toolkit/ 	3 Teacher Salary	242137

	 Providing information about college costs and returns: https://www.evidenceforpa.org/strategies/video-based- college-information 			
Instruction	 IXL: https://www.evidenceforpa.org/strategies/ixl-math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl-language- arts The Power of Positive Connections: https://www.attendanceworks.org/resources/toolkits/the- power-of-positive-connections-toolkit/ Providing information about college costs and returns: https://www.evidenceforpa.org/strategies/video-based- college-information 	2 Teacher Benefits	130456	
Total Expenditures				372593

Professional Development

Professional Development Action Steps

Evidence-based Strategy	Action Steps
IXL: https://www.evidenceforpa.org/strategies/ixl-math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl-language-arts	Develop a process and expectation for implementing Math and Reading intervention in the classroom period. Provide professional development on the adopted
IXL: https://www.evidenceforpa.org/strategies/ixl-math. IXL Language Arts https://www.evidenceforpa.org/strategies/ixl-language-arts	process. Provide IXL training for all ELA, mathematics, and biology teachers.
The Power of Positive Connections: https://www.attendanceworks.org/resources/toolkits/the-power-of-positive- connections-toolkit/	Training through CUSD IT to use PowerSchool

Algebra I Recommendation 1

Action Step						
Improving Algebra Knowledge: Using s	olved problems to engage students in	analyzing algebraic reasoning and strategies.				
https://ies.ed.gov/ncee/wwc/practiceg	https://ies.ed.gov/ncee/wwc/practiceguide/20#:~:text=Use%20solved%20problems%20to%20engage%20students%20in%20analyzi					
ng%20algebraic%20reasoning%20and	%20strategies.&text=Teach%20stude	nts%20to%20utilize%20the%20structure%20of%20algeb				
raic%20representations.&text=Teach%	20students%20to%20intentionally%	20choose%20from%20alternative%20algebraic%20strate				
gies%20when%20solving%20problem	s.					
Audience						
Algebra I teachers						
Topics to be Included						
Deeper dive into Recommendation 1 alterr	ative strategies					
Evidence of Learning						
Higher Algebra I achievement on standardi	zed tests.					
Lead Person/Position	Anticipated Start	Anticipated Completion				
DCIU Consultant	2024-10-01	2024-05-30				

Learning Format

Type of Activities	Frequency	
Coaching (peer-to-peer; school leader-to-teacher; other coaching models)	Once per semester	
Observation and Practice Framework Met in this Plan		

This Step Meets the Requirements of State Required Trainings

Disciplinary Literacy

Action Step

• DCIU provides professional learning in disciplinary literacy with additional focuses on each content area.

Audience

Topics to be Included			
Evidence of Learning			
Lead Person/Position	Anticipated Start	Anticipated Completion	

Learning Format

Type of Activities	Frequency	
Workshop(s)	Once in the second semester	
Observation and Practice Framework Met in this Plan		
3c: Engaging Students in Learning		
This Step Meets the Requirements of State Required Trainings		
Language and Literacy Acquisition for All Students		

Class Tag

Audience			
Topics to be Included			
Evidence of Learning			
Lead Person/Position	Anticipated Start	Anticipated Completion	

Learning Format

Type of Activities	Frequency		
Inservice day	Once		
Observation and Practice Framework Met in this Plan			
This Step Meets the Requirements of State Required Trainings			
Indicator 14 Pennsylvania Post School Outcomes Training			

Approvals & Signatures

Uploaded Files

Chief School Administrator	Date
Building Principal Signature	Date
School Improvement Facilitator Signature	Date