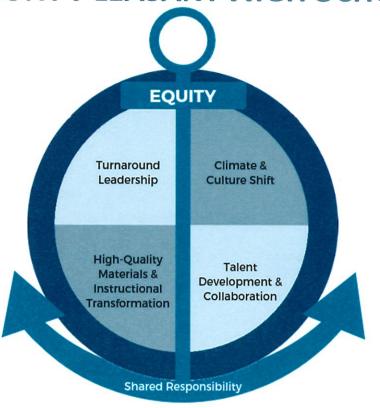
# **COMPREHENSIVE SCHOOL IMPROVEMENT**

**MOUNT PLEASANT HIGH SCHOOL** 



Office of School Improvement Division of the Deputy Commissioner

#### Essential Elements of a School Improvement Plan & Guidance for Using this Model Template

The following represents an overview of the information that must be submitted to the Rhode Island Department of Education as part of a school's written improvement plan—a plan intended to guide and monitor the work of implementing the identified strategies to reach the intended goals, aligned with the state accountability system. To the greatest extent possible, the format of the written document should be made useful for the purposes of monitoring and communicating the plan within the school or district community. As such, RIDE strongly suggests that written documentation be **no longer than twelve pages of content**, excluding any appendices or additional information. Whether choosing to use this model template or another, please attend to the details below regarding the essential elements any plan submitted to RIDE should include:

Engagement and Plan Development: Describe the process the school community took to develop this
improvement plan—this includes both the Community Advisory Board and the school-based collaborative
team.

#### Must include details about:

- Which, why, and how various stakeholder groups were involved
- o Timeline of plan development
- Evidence of LEA approval
- Outcome Goals and Aligned Interventions: Describe the three student outcome goals the school plans to
  address. Please note that these goals should be rooted in the metrics that compose the Rhode Island State
  Accountability System.

#### Must include details about:

- Data-centered rationale for choosing each goal and the root-causes identified through the needs assessment
- Specific, measurable, applicable, realistic, and time bound (SMART) goal statements around specific student outcomes
  - Time span of no more than three to four years; for some schools that were re-identified, this time span is actually no more than two years
  - Must include baseline data in goal statement (e.g. By the end of the 2019-2020 school year, the percentage of 3<sup>rd</sup> graders who score at proficient or above on the state assessment will increase from 20% to 50%)
- Plan to Implement Evidence-Based Interventions: Describe no more than five unique evidence-based interventions that will be put in place to address the outcome goals and how each intervention will be successfully implemented.

#### Must include details about:

- No more than five unique evidence-based interventions to address goals and root causes
- Context-based rationale for choosing these intervention strategies
  - How is the intervention aligned with the practices outlined in Rhode Island Framework for Comprehensive School Improvement?
  - How does this intervention build upon— or depart from— existing efforts?
  - What capacity does the school have to implement the Intervention?
  - What evidence is there to suggest this evidence-based intervention will be successful in this particular context?

- Any special considerations for specific populations of students, if applicable—in particular, multilingual learners and differently-abled students
- Resources and funding to be leveraged for implementation
- o Professional support and learning opportunities to enable implementation
- o Timeline for implementation, including quarterly implementation milestones
- o How the SEA and LEA can support implementation or address foreseen challenges
- 4. **Continuous Improvement, Monitoring, and Communication:** Describe how the evidence-based intervention and student outcome goals will be monitored and how stakeholders, including the Community Advisory Board and school-based collaborative team, will be kept informed of progress.

#### Must include details about:

- Process for monitoring both implementation milestones and progress toward outcome goals; Process and timing for revising the plan as needed, at least annually
- Communication protocols for sharing the plan and progress on the plan with stakeholders, including school staff, parents, students, and CABs

As Rhode Island transitions to the full implementation of the *Every Student Succeeds Act*, and aligns school improvement processes and procedures with the new federal law, the Rhode Island Department of Education has committed to providing model resources to the field, while also allowing the field to select the resources that best suit their needs—so long as they still provide the necessary information. For more information on the essential elements of a school improvement plan, please see the previous page.

The Comprehensive School Improvement Plan (CSIP) model template is one such resource. After working with the Community Advisory Board to complete the Needs Assessment and Root Cause Analysis, schools should complete all sections of the CSIP before completing the application for School Improvement 1003 Grant awards—both are due to RIDE on May 15, 2019. If necessary, subsequently upon receipt of any School Improvement 1003 Grant awards, schools should revise Section 2 and Section 3, as needed. The next two sections of this document address (in sequential order): goals, the interventions that come out of driving toward those goals, and the details of implementation. While the Rhode Island Department of Education certainly allows schools and LEAs to determine the number of goals and interventions best for any given individual context, our experience suggests that no more than three goals and no more than five unique interventions should be attempted. Thus, the template allows for up that number, but one should not feel compelled to use all three or five. In your process of setting goals and selecting strategies, keep the work of implementation and monitoring in mind. A few questions to consider might include: how is this interventions aligned to needs and root cause? Does this intervention build upon or depart from existing efforts? What evidence is there to suggest this intervention will be successful in our context? What policy or programmatic support is needed from the LEA or the SEA? How will we monitor quality, consistent implementation? What activities or interventions do we need to stop doing, or do differently, in order to serve kids better? How will we address challenges?

# Section 2: Overview Dashboard – Summary of Outcome Goals and Aligned Interventions

The section below is intended to provide a quick dashboard-style summary of **up to three goals and up to five unique**, **aligned**, **evidence-based interventions** a school community and associated LEA has selected as the focus of their comprehensive school improvement plan. Please recall that these goals and associated interventions should be aligned to the Rhode Island State Accountability System metrics, as well.

Subsequently, in Section 3, each individual unique intervention will be unpacked further, and more information provided on the evidence basis, the implementation milestones, and the leading and lagging indicators. *The tables in each section can be copied and pasted to allow for the unique needs of each school community and LEA*.

Goal 1	Improve the percentage of all students scoring proficient on the PSAT10 EBRW exam in Grade 10 by 10% from 14.7% to 24.7% by EOY 2021 Improve the percentage of all students scoring proficient on the SAT EBRW exam in Grade 11 by 10% from 7% to 17% by EOY 2021					
Intervention 1.1	Implementation of high quality core curriculum resources with fidelity (Springboard ELA 9-12, Pearson enVision A/G/A for Math).					
Intervention 1.2	Implementation and use of personalized interventions and enrichments ( i.e. Reading Plus, Khan Academy)					
Intervention 1.3	Teachers, school leadership team and the Dean of Instruction will collaborate in the implementation of school wide research based instructional strategies for comprehension, discussion, and authentic collaboration/group work.					
Goal 2	Improve the percentage of all students scoring proficient on the PSAT10 Math exam in Grade 10 by 10% from 4% to 14% by EOY 2021 Improve the percentage of all students scoring proficient on the SAT Math exam in Grade 11 by 10% from 3% to 13% by EOY 2021					
Intervention 2.1	Implementation of high quality core curriculum resources with fidelity (Springboard ELA 9-12, Pearson enVision A/G/A for Math).					
Intervention 2.2	Implementation and use of personalized interventions and enrichments ( i.e. Reading Plus, Khan Academy)					
Intervention 2.3	Teachers, school leadership team and the Dean of Instruction will collaborate in the implementation of school wide research based instructional strategies for comprehension, discussion, and authentic collaboration/group work.					
Goal 3	Increase MPHS graduation rate by 10% from 68% to 78% by EOY 2021					
Intervention 3.1	In order to increase attendance, our attendance team will expand the use of Kinvolved, Check and Connect, and provide quarterly student incentives and awards for attendance, scholarship, and citizenship as part of a MTSS model.					
Intervention 3.2	Continue focus on Culturally Responsive Teaching and the Restorative Justice Model in order to decrease behavior referrals and suspension percentages					

LEA:	School:	Mayor Pleasont High School				
Plan Period:	Date Last	Modified:				
As Rhode Island transitions to the full implementation of the <i>Every Student Succeeds Act</i> , and aligns school improvement processes and procedures with the new federal law, the Rhode Island Department of Education has committed to providing model resources to the field, while also allowing the field to select the resources that best suit their needs—so long as they still provide the necessary information. For more information on the essential elements of a school improvement plan, please see the previous page.						
The Comprehensive School Improvement Plan (CSIP) model template is of	one such resource. Afte	er working with the Community Advisory Board to complete the Needs Assessment				

The Comprehensive School Improvement Plan (CSIP) model template is one such resource. After working with the Community Advisory Board to complete the Needs Assessment and Root Cause Analysis, schools should complete all sections of the CSIP before completing the application for School Improvement 1003 Grant awards—both are due to RIDE on May 15, 2019. If necessary, subsequently upon receipt of any School Improvement 1003 Grant awards, schools should revise Section 2 and Section 3, as needed.

# Section 1: Engagement & Plan Development – School Improvement Collaborative Team Members

Name	Signature	Role + Perspective (why are you participating?)	Date
FOSEPH P. BUCHA	49' towal P. Bucker	Comment Deube	
Nicole D Nethis	wh	1100 BOL	8/0/19
Chyostopher Coleman	Botal	Peruipal	2/8/19
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Section 3:
Planning for
Implementation
– EvidenceBased
Intervention
Details

#### Goal 1 ELA

Improve the percentage of all students scoring proficient on the PSAT10 EBRW exam in Grade 10 by 10% from 14.7% to 24.7% by EOY 2021. Improve the percentage of all students scoring proficient on the SAT EBRW exam in Grade 11 by 10% from 7% to 17% by EOY 2021.

#### Intervention and Justification

Intervention 1.1 Implementation of high quality core curriculum resources with fidelity (Springboard ELA 9-12, Pearson enVision A/G/A for Math). Intervention 1.2 Implementation and use of personalized interventions and enrichments (i.e. ALEKS, Reading Plus, Khan Academy) Intervention 1.3 Teachers, school leadership team and the Dean of Instruction will collaborate in the implementation of school wide research based instructional strategies for comprehension, discussion, and authentic collaboration/group work.

#### Framework Domain(s):

Domain 1 - High Quality Curricular Materials and Instructional TransformationDomain 3 - Talent Development and Collaboration

Description of Evidence-Based Intervention — Please describe in detail the evidence-based intervention the school will use to address the root cause identified. Additionally, please be sure to consider how the domain(s) of the Rhode Island Comprehensive School Improvement Framework will drive successful execution.

Our school will adopt a full instructional model based on research based instructional strategies selected from Highlander Institute for personalized and blended learning and from International Network ELL based professional development and resources. ELA curriculum will be new: MPHS is adopting Springboard ELA for grades 9-12. In addition our ELL program will be adopting a new curricular resource: American Reading Company. Springboard Curriculum

for ELA and American Reading Company curriculum come with full training for all participating teachers including elbow to elbow training in the classroom for ARC. Partner with AVID assist training teachers to help students with SAT training and college readiness while closing the achievement gaps in SAT scores.

Students will utilize their linked Khan Academy and College Board accounts which will provide a personalized learning path based on their PSAT/SAT scores. This intervention will differentiate instruction in concepts and skills. Students will learn and practice content relevant to their needs and at their own pace, whether they are below, at, or above grade level. Teachers will utilize Khan Academy instructional reports to target students learning needs.

To meet the needs of our growing ELL population, MPHS will increase the number of teachers with ELL certifications through hiring practices and funding for 6 teachers to take part in year-long ESL certification program to prepare educators to be culturally and linguistically responsive teachers.

3 Instructional Strategies to be adopted school wide:

Close Reading and Reading Comprehension Strategies:

- 1. Activating and Building Prior Knowledge strategies such as 'Give One Get One' for ELLs, Special education students, and General education students in all contents
  - (Source: From resource guide from Internationals Network and Scarborough, 2001)
- 2. Text Coding and Annotation Strategies to be used across the contents (August, D. & T. Shanahan, eds. (2006) Developing literacy in second-language learners: Report of the National Literacy Panel on language-minority children and youth.)
- 3. Socratic Seminar to deconstruct increasingly more difficult texts (or parts of texts)

Each of these strategies will be introduced during monthly PLCs led by Ell specialist, Dean of Instruction, and Dr. Mathis. Teacher Leaders will use department time to reinforce the strategy with their departments during weekly time. Planned instructional walk throughs will use the specific strategy as its lens. The last piece of the cycle will include teacher to teacher feedback during 'Looking at Student Work' time in order to assess if the strategy has been effective as evidenced by student products.

PLCS will happen on a monthly basis Tues and Thurs until all staff are trained on the specific strategy. Continuous cycle of PLC training, department time once a month, classroom walk through with feedback, and looking at student work sessions will occur each month.

Relevant Results of Needs Assessment and Conclusions of Root Cause Analysis – Please share the most germane and revelatory outcomes of the needs assessment and root cause analysis that led the school to select this particular intervention to address the challenge at hand.

MPHS Empowerment Plan, CAB root cause analysis, and ILT all conclude that a major source of low student performance on SAT and ACCESS stem from the absence of research based curriculum in the classrooms. To that end 3 new curricula have been adopted at MPHS to address this need: ELA will adopt Spring Board which is aligned to Khan Academy and Core Standards; Math instruction will come from approved vendor Pearson's EnVision; and ELLs will be utilizing American Reading Company.

One importance noticing from the ILT and our CAB involves the clear communication of MPHS's vision. Work will be done to provide teachers and students with our quarterly cycle of classroom observations, an emphasis on a clear articulation of 3 specific learning strategies, protocols, and skills for Math and for ELA that teachers are expected to utilize and students will be required to master during each quarter. An 'Instructional Calendar' will be the basis of shared communication and awareness of common goals by teachers, students, parents, and the community.

**Evidence Basis** – What evidence basis is there for this action?

**Evidence Tier: Tier II, Tier III** 

Implementation	and Ou	itcome i	villestones
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er				atulgular Shall	Et normalisation is	
	Y1 – BOY	Y1 – MOY	Y1 – EOY	Y2 – BOY	Y2 – MOY	Y2 - EOY
Implem entatio n Milesto nes	1.1, 1.2 Train teachers in Springboard and other newly adopted research based programs  1.3 We will adopt 3 research based instructional strategies for comprehension, discussion, and authentic collaboration/gro up work and plan training and cycle of support for teachers	1.1, 1.2 Teacher will have participated in 2 Springboard trainings Review implementation and data of newly adopted core resource Springboard ELA) and interventions  1.3 Teachers will have participated in 2 trainings on research based instructional strategies and at least 1 collaborative data cycle	1.1, 1.2 Teacher will have participated in 2 additional Springboard trainings Review implementation and data of core resource Springboard ELA) and interventions Teachers will utilize Springboard digital assessment dashboard for progress reports and summative assessments  1.3 Teachers will have participated in 2 additional research based instructional strategies trainings and at least 1 additional collaborative data cycle	1.1, 1.2 Review Y1 teacher implementation data to determine areas of targeted support.  1.3 School admin team will review year 1 data of teacher training and classroom implementation of the 3 research based instructional strategies adopted and plan Yr2 training and cycles of support for teachers	1.1, 1.2 Teacher will have participated in at least 2 Springboard collaborative planning sessions. Review data of core resource Springboard ELA) and interventions  Administrators will provide timely feedback to teachers following walk throughs, and partner visitations  1.3 Teachers will have participated in 2 research based instructional strategies trainings and at least 2 planning sessions and collaborative data cycles	1.1, 1.2 Teacher will have participated in 2 additional Springboard trainings Review implementation and data of core resource Springboard ELA) and interventions Teachers will utilize Springboard digital assessment dashboard for progress reports and summative assessments  1.3 Teachers will have participated in at least a total of 4 collaborative planning sessions and data cycles focusing on research based instructional strategies

Leading Indicat ors	1.1, 1.3 PSAT 8/9 PSAT 10 2018 and ACCESS scores  1.1, 1.3 BOY literacy screener to measure student baseline reading data	Analyze quarter 1 and 2 summative assessments  Administer MOY literacy screener to students who required BOY intervention 1.2 Student usage data shows that teachers are implementing Khan Academy's Official SAT practice with moderate fidelity	Review all SY 19-20 data	Analyze data, identify gaps, and tier students according to SAT and ACCESS results to determine instructional interventions and support	Analyze MOY data to identify gaps between special populations and general education students to determine instructional interventions and support	Students demonstrat statistically significan increase in proficienc  All teachers are utilizing core and intervention resource with fidelity
Lagging Indicat ors and Accoun tability Outco mes	1.1, 1.3 Implement PSAT/SAT for grades 9-11 (PSAT 8/9, PSAT/NMSQT, and SAT) in October 2019 (Interim/ Embedded Assessment 1).		PSAT/SAT results show all students making 50% of the gains to goal. Resulting in at least 19.7% of students proficient on PSAT EBRW and at least 12% of students proficient on SAT EBRW.	Utilize EOY 2020 STAR and PSAT to identify and group students for necessary skill targeting and interventions		PSAT/SAT results show all students making 100% of the gains to goal. Resulting in at least 24.7% of students proficient on PSAT EBRW and at least 17% of students proficient on SAT EBRW.

Equity and Shared Responsibility – How are you ensuring vulnerable subgroup populations will be served by this approach? Please describe how you will know.

MPHS Administration, ILT, Empowerment Committees and the Community Advisory Board identified the lack of proficiency of our students of color and English Language learners as one of the primary drivers of low achievement in ELA in our school. Their root cause analysis of this underperformance led them to conclude that our instructional supports for ELs and underperforming students were at the emerging implementation level. The specific partners who have been collaborating at MPHS under the School Empowerment Plan share the vision of MPHS that achievement gaps must be closed through intentional practice, attention to data trends that increase student outcomes, and the adoption of a philosophy of equity, social justice, and cultural responsiveness. Student participation in instructional strategies on a metacognitive level will be paired with MPHS faculty's school wide approach to focusing on 3 Literacy and 3 Numeracy strategies in corresponding classrooms. We will also pay mind to our students' performances on the SAT, on STAR BOY/MOY data, PSAT and SAT data, and NGScience scores.

#### Goal 2

Improve the percentage of all students scoring proficient on the PSAT10 Math exam in Grade 10 by 10% from 4% to 14% by EOY 2021 Improve the percentage of all students scoring proficient on the SAT Math exam in Grade 11 by 10% from 3% to 13% by EOY 2021

#### Intervention and Justification

Intervention 2.1 Implementation of high quality core curriculum resources with fidelity (Springboard ELA 9-12, Pearson enVision A/G/A for Math). Intervention 2.2 Implementation and use of personalized interventions and enrichments (i.e. ALEKS, Reading Plus, Khan Academy) Intervention 2.3 Teachers, school leadership team and the Dean of Instruction will collaborate in the implementation of school wide research based instructional strategies for comprehension, discussion, and authentic collaboration/group work.

#### Framework Domain(s):

Domain 1 - High Quality Curricular Materials and Instructional TransformationDomain 3 - Talent Development and Collaboration

Description of Evidence-Based Intervention — Please describe in detail the evidence-based intervention the school will use to address the root cause identified. Additionally, please be sure to consider how the domain(s) of the Rhode Island Comprehensive School Improvement Framework will drive successful execution.

Our school will adopt a full instructional model based on research based instructional strategies selected from Highlander Institute for personalized and blended learning and from International Network ELL based professional development and resources. Math curriculum will be new: MPHS is adopting Pearson EnVision 2.0 A/G/A for math instruction in grades 9-12. In addition MPHS will be adopting a new curricular ELL resource: American Reading Company (ARC) with the intent of our teachers learning literacy and numeracy teaching strategies based upon research from our professional development from ARC, Highlander Institute, and Pearson EnVision 2.0 A/G/A. Partner with AVID assist training teachers to help students with SAT training and college readiness while closing the achievement gaps in SAT scores.

Students will utilize a personalized learning path through their <u>Khan Academy</u> accounts linked to College Board. Khan Academy Official SAT site will be used to differentiate instruction and enable students to learn and practice content relevant to their needs and at their own pace, whether they are below, at, or above grade level and practice SAT /PSAT aligned math skills.

To meet the needs of our growing ELL population, MPHS will increase the number of teachers with ELL certifications through hiring practices and funding for 6 teachers to take part in year-long ESL certification program to prepare educators to be culturally and linguistically responsive teachers.

Teachers will receive PD in order to implement three school wide research based instructional strategies. These strategies will be introduced during monthly PLCs led by ELL specialist, Dean of Instruction, and Dr. Mathis. Teacher Leaders will use department time to reinforce the strategy with their departments during weekly time. Planned instructional walk throughs will use the specific strategy as its lens. The last piece of the cycle will include teacher to teacher feedback during 'Looking at Student Work' time in order to assess if the strategy has been effective as evidenced by student products.

PLCS will happen on a monthly basis Tues and Thurs until all staff are trained on the specific strategy. Continuous cycle of PLC training, department time once a month, classroom walk through with feedback, and looking at student work sessions will occur each month.

Relevant Results of Needs Assessment and Conclusions of Root Cause Analysis – Please share the most germane and revelatory outcomes of the needs assessment and root cause analysis that led the school to select this particular Intervention to address the challenge at hand.

MPHS Empowerment Plan, CAB root cause analysis, and ILT conclude that a major source of low student performance on SAT and ACCESS stem from the absence of research based curriculum in the classrooms. To that end 3 new curricula have been adopted at MPHS to address this need: Math will adopt the Pearson enVision 2.0 A/G/A which is aligned to the Common Core State Standards.

One importance noticing from the ILT and the CAB team involves the clear communication of MPHS's vision. Work will be done to provide teachers and students with our quarterly cycle of classroom observations, an emphasis on a clear articulation of 3 specific learning strategies, protocols, and skills for Math and ELA that teachers are expected to utilize and students will be required to master during each quarter. An 'Instructional Calendar' will be the basis of shared communication and awareness of common goals by teachers, students, parents, and the community.

Evidence Basis – What evidence basis is there for this action?	Evidence Tier: Choose an item.		
Citation(s):  The Impact of Fidelity of Implementation in Effective Standards-Based Instruction	Proposed Funding Source: 1003 support Title I	Proposed Funding Amount: \$9,300.96  Tier III: Reading Proficiency and Mathematics Problem Solving	

<u>Testing the Relation between Fidelity of Implementation and Student</u>
Outcomes in Math

Crawford, Lindy; Carpenter, Dick M., II; Wilson, Mary T.; Schmeister, Megan; McDonald, Marilee

Assessment for Effective Intervention, v37 n4 p224-235 Sep 2012

School Factors that Contribute to the Underachievement of Students of Color and What Culturally Competent School Leaders Can Do

Smith, Camille A.

Educational Leadership and Administration: Teaching and Program Development, v17 p21-32 Fall 2005

Raising Test Scores through the Continuous Improvement Model

L. David Weller & Sylvia J. Weller

Pages 159-164 | Published online: 03 Apr 2010

Scaffolding Instruction for English Language Learners: A Conceptual Framework

Aída Walqui

Pages 159-180 | Published online: 22 Dec 2008

Increasing Student Engagement Using Effective and Metacognitive Writing Strategies in Content Areas

Karen S. Smith, Johan Erik Rook & Thomas W. Smith

Pages 43-48 | Published online: 07 Aug 2010

Strategy H1.1/2.1 Effective School-wide Instructional Strategies + Multi-lingual Learner Supports

Strategy H2.2 High Quality Curriculum-Math

Strategy H2.3
Personalized
Intervention and
Enrichment- Math
Strategy H3. 1 Culturally
Responsive Practices

Tier II Study: Interactions among Instructional Practices. Curriculum and Student Achievement Based High School Mathematics

In	Implementation and Outcome Milestones						
		Y1 – BOY	Y1 – MOY	Y1 – EOY	Y2 – BOY	Y2 – MOY	Y2 - EOY

	2.1, 2.2	2.1, 2.2	2.1, 2.2	2.1, 2.2	2.1, 2.2	2.1, 2.2
	Train teachers in	Teacher will have	Teacher will have	Admin team and	Teachers will have	Teacher will have
	Pearson enVision	participated in 3	participated in 2	math specialists	participated in at	participated in 2
	A/G/A and other	Pearson enVision	additional Pearson	will review Y1	least 1 Pearson	additional Pearson
	newly adopted	A/G/A trainings	enVision A/G/A	teacher	enVision A/G/A	enVision A/G/A
	research based	School admin team	trainings.	implementation	training (webinar)	collaborative planning
	programs	and teachers will	Admin team and	data to determine	and 2 collaborative	sessions.
	p. 68. a	review	teachers will review	and plan	planning sessions.	Admin team and
		implementation and	implementation and	additional training	Admin team and	teachers will review
		data of newly	data of core resource	as well as areas	teachers will	implementation and
		adopted core	Pearson enVision	for targeted	review data of core	data of core resource
		resource Pearson	A/G/A Math) and	support.	resource Pearson	Pearson enVision
		enVision A/G/A	interventions		enVision A/G/A	A/G/A Math) and
		Math) and	Teachers will utilize		Math) and	interventions
		interventions	Pearson enVision		interventions	Teachers will utilize
			A/G/A digital			Pearson enVision
			assessment dashboard		Administrators will	A/G/A digital
Implementati			for progress reports		provide timely	assessment
on Milestones			and summative		feedback to	dashboard for
on whicstories			assessments		teachers following	progress reports and
	1.3/2.3				walkthroughs, and	summative
	We will adopt 3		1.3/2.3		partner visitations	assessments
	research based		Teachers will have	1.3/2.3		
	instructional		participated in 2	School admin	1.3/2.3	1.3/2.3
	strategies for	1.3/2.3	additional research	team will review	Teachers will have	Teachers will have
	comprehension,	Teachers will have	based instructional	year 1 data of	participated in 2	participated in at least
	discussion, and	participated in 2	strategies trainings	teacher training	research based	a total of 4
	authentic	trainings on research	and at least 1	and classroom	instructional	collaborative planning
	collaboration/grou	based instructional	additional	implementation of	strategies trainings	sessions and data
	p work and plan	strategies and at	collaborative data	the 3 research	and at least 2	cycles focusing on
	training and cycle of support for	least 1 collaborative data cycle	cycle	based	planning sessions and collaborative	research based
	teachers	uata cycle		instructional strategies	data cycles	instructional
	teachers			adopted and plan	uata cycles	strategies
				Yr2 training and		
				cycles of support		
				for teachers		
				101 tedeners		

PSAT 8/9 PSAT 10 Mat	2.1, h Walkthrough data	2.1, Walkthrough data	PSAT 8/9 PSAT 10 Math	STAR MOY results show improving	Teachers who were showing moderate
Leading Indicators  Leading Sections April 2018 scores  2.1, 2.3 BOY math to meastudent base math data  2.1, 2.3 Math section PSAT/SAT for grades 9-11 (8/9, PSAT/NI and SAT) in October 2019 (Interim/ Embedded Assessment in Section	shows teachers are implementing Pearson enVision  STAR AGA with moderate fidelity  line  2.2  Student usage data shows that teachers are implementing Khan Academy's Official SAT practice with moderate fidelity  STAR MOY math	shows teachers are implementing Pearson enVision AGA with high fidelity  2.2 Student usage data shows that teachers are implementing Khan Academy's Official SAT practice with high fidelity	Sections April 2019 scores show at least 5% improvement from 2018 data  2.1, 2.3 BOY STAR math scores show improvement from previous BOY scores  2.1, 2.3 Improved scores in Math section PSAT/SAT for grades 9-11 (PSAT 8/9, PSAT/NMSQT, and SAT) in October 2020 (Interim/ Embedded Assessment 1).	overall proficiency for all students and decreasing gaps for ELL students compared to prior year.	fidelity to curriculum are now showing full fidelity

	Utilize 2019 PSAT and SAT to identify	PSAT/SAT results show all students making	STAR and PSAT to	PSAT/SAT results show all students
	and group	50% of the gains to	identify and group	making 100% of the
Lagging	students for	goal. Resulting in at	students for	gains to goal.
Indicators and	necessary skill	least 9% of students	necessary skill	Resulting in at least
Accountability	targeting and	proficient on PSAT	targeting and	14% of students
Outcomes	interventions	Math and at least 8%	interventions	proficient on PSAT
		of students proficient		Math and at least 13%
		on SAT Math.		of students proficient
				on SAT Math.

**Equity and Shared Responsibility** – How are you ensuring vulnerable subgroup populations will be served by this approach? Please describe how you will know.

School Factors that Contribute to the Underachievement of Students of Color and What Culturally Competent School Leaders Can Do Smith, Camille A.

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SIG/Title I

MPHS Administration, ILT, Empowerment Committees and the Community Advisory Board identified the lack of proficiency of our students of color and English Language learners as one of the primary drivers of low achievement in ELA in our school. Their root cause analysis of this underperformance led them to conclude that our instructional supports for ELs and underperforming students were at the emerging implementation level. The specific partners who have been collaborating at MPHS under the School Empowerment Plan share the vision of MPHS that achievement gaps must be closed through intentional practice, attention to data trends that increase student outcomes, and the adoption of a philosophy of equity, social justice, and cultural responsiveness. Student participation in instructional strategies on a metacognitive level will be paired with MPHS faculty's school wide approach to focusing on 3 Literacy and 3 Numeracy strategies in corresponding classrooms. We will also pay mind to our students' performances on the SAT, on STAR BOY/MOY data, PSAT and SAT data, and NGScience scores.

#### Goal 3

Increase MPHS graduation rate by 10% from 68% to 78% by EOY 2021.

#### Intervention and Justification

**Intervention 3.1** In order to increase attendance, our attendance team will expand the use of Kinvolved, Check and Connect, and provide quarterly student incentives and awards for attendance, scholarship, and citizenship as part of a MTSS model.

**Intervention 3.2** Continue focus on Culturally Responsive Teaching and the Restorative Justice Model in order to decrease behavior referrals and suspension percentages

Framework Domain(s):

Domain 4 - Climate and Cultural Shift

Description of Evidence-Based Intervention — Please describe in detail the evidence-based intervention the school will use to address the root cause identified. Additionally, please be sure to consider how the domain(s) of the Rhode Island Comprehensive School Improvement Framework will drive successful execution.

The attendance team will expand the use of Kinvolved, Check and Connect, and provide quarterly student incentives and awards for attendance, scholarship, and citizenship as part of a MTSS model to increase overall student attendance. MPHS will also increase student attendance by by continuing and increasing student access to school based mental health referrals (Providence Center); continue and increase student access to Social Emotional Learning resources (Breathing Time Yoga: Pocket Tools, Youth Build Mentoring, Sweet Creations, Anti Bullying)

Restorative Justice Practices:

MPHS identified select members from the Social Emotional Learning design team (Empowerment Plan) to attend Restorative Justice Practices training during the 2018-19 school year. Members that received this training will share the practices with other faculty members and pilot some components of the program in their classroom (ie: Restorative Circles). MPHS will pilot components of the program in at least 15% of the classrooms during the 2019-2020 school year, and 30% of the classrooms during the 2020-2021 school year.

MPHS will partner with Zaretta Hammond to consult with faculty and staff to focus on neuroscience to the conversation about equity, literacy and culturally responsive pedagogy.

In order to further support the students and teachers at Birch Academy, a liaison will be hired. The liaison will be responsible for overseeing the day to day school operations for the Birch Academy.

To provide challenging and rigorous curriculum options to MPHS students, funding will be provided for AP certification program for 1 teacher.

To meet the needs of our growing ELL population, MPHS will increase the number of teachers with ELL certifications through hiring practices and funding for 6 teachers to take part in year-long ESL certification program to prepare educators to be culturally and linguistically responsive teachers.

Relevant Results of Needs Assessment and Conclusions of Root Cause Analysis – Please share the most germane and revelatory outcomes of the needs assessment and root cause analysis that led the school to select this particular Intervention to address the challenge at hand.

MPHS Empowerment Plan, CAB root cause analysis, and ILT conclude that there is a need to decrease chronic absenteeism and increase student attendance. The root cause analysis suggests community Outreach to parents to inform and provide support for students in area of needed such as SEL, Attendance, and Academics.

Additionally, BIMAS data collected in the Fall of 2017 indicates that 12% of students are at risk for Conduct, 20% are at risk for Negative Affect and 31% of the students are at risk for Cognitive/ Attention. Additionally, 54% of students are exhibiting social concerns, and 32% of students are exhibiting concerns in academic functioning. Note that this data should be interpreted with caution for the following reasons:

- > The BIMAS was introduced to teachers in Fall 2017 through basic training
- > Teachers expressed some apprehension about utilizing the universal screener, due to concerns that it could be used to negatively reflect their ability to manage classroom and students
- > Teachers were concerned about their ability to assess student levels of risk and functioning

The above factors may have resulted in under-reporting students with higher levels of risk/concern on the initial assessment. As of April 2018, there have been 2,483 teacher referrals this school year from 56 faculty members. The Safe and Caring Schools committee continues to provide more in depth social-emotional Learning, MTSS, PBIS and BIMAS training to increase user comfort and familiarity.

Evidence Basis – What evidence basis is there for this action?	Evidence Tier: Tier 3	and labor ordered subscirios and subscirios and
Citation(s): Hammond, Z. (2014). Culturally responsive teaching and the brain: Promoting authentic engagement and rigor among culturally and linguistically diverse students. Corwin Press.	Proposed Funding Source: SIG 1003a - CSI Title I	Proposed Funding Amount: \$35,000 \$4,957.32
School Factors that Contribute to the Underachievement of Students of Color and What Culturally Competent School Leaders Can Do Smith, Camille A.  Educational Leadership and Administration: Teaching and Program Development, v17 p21-32 Fall 2005  Raising Test Scores through the Continuous Improvement Model	Strategy H1.1/2.1 Effective School-wide Instructional Strategies and Multi-lingual Learner Supports	Tier III: Reading Proficiency and Mathematics Problem Solving by High School English Language Learners
L. David Weller &Sylvia J. Weller Pages 159-164   Published online: 03 Apr 2010	Strategy H1.2 High Quality Curriculum-ELA	Tier III: The Relationship of School Structure and Support to Suspension Rates for Black and White
Scaffolding Instruction for English Language Learners: A Conceptual Framework <u>Aída Walqui</u> Pages 159-180   Published online: 22 Dec 2008	Strategy H2.2. High Quality Curriculum- Math  Strategy H3.1 Culturally	High school Students
Increasing Student Engagement Using Effective and Metacognitive Writing Strategies in Content Areas  Karen S. Smith, Johan Erik Rook & Thomas W. Smith  Pages 43-48   Published online: 07 Aug 2010	Responsive Practices	

24 (8 8 8	Y1 – BOY	Y1 – MOY	Y1 – EOY	Y2 – BOY	Y2 – MOY	Y2 - EOY
	Identify Restorative Justice Practice school team members.  Restorative	Teachers and students utilize Restorative Justice Practices to support increasing student attendance.  Restorative Practice	15% of classrooms will have completed piloting Restorative Justice Practices to increase student attendance.  Restorative Practice	Identify an additional 15% of classrooms to pilot Restorative Justice Practices to increase student attendance.	Teachers and students utilize Restorative Justice Practices to support increasing student attendance.	30% of classrooms will have completed piloting Restorative Justice Practices to increase student attendance.  Restorative Practice
	Practice School Team implements a tool/checklist for classroom visits.	School Team analyzes data of the tool/checklist to determine next steps.	School Team analyzes data of the tool/checklist to determine Y2 BOY.	Implement Restorative Justice Practices School Team plan, determined from	Restorative Practice School Team analyzes data of tool/checklist to determine next	School Team analyzes data of tool/checklist to determine next steps based on program effectiveness.
Implementati on Milestones	Faculty are formally trained in Kinvolved; 25>% of faculty	35-40>% of faculty use Kinvolved to text parents	50>% of faculty use Kinvolved to text parents. Analyze usage reports for	Y1 EOY.  New faculty formally trained in	steps.  75>% of faculty use Kinvolved to text	Analyze usage reports for Kinvolved and determine next steps
	use to text parents	Use of Zaretta Hammond's initial	Kinvolved and determine next steps based in fidelity of	Kinvolved Using results from	parents	based in fidelity of program.
	Partnership with Zarretta Hammond is	teacher survey on cultural biases.	program for Y2.  Complete Zaretta	teacher survey on culturally responsive	Implement strategies for sustainability of	Use of feedback from teacher participation in culturally
	established.		Hammond training and determine areas of support and sustainability for Y2.	teaching, select culturally responsive teaching	culturally responsive teaching. Teachers participated in at	responsive teaching practices to determine effectiveness.
			Implement teacher survey on culturally responsive teaching practices.	strategies and plan implementation of PLC training.	least 2 trainings.	

Leading Indicators	50%> of faculty will use Kinvolved daily	7-15% of classroom teachers implement restorative justice strategies with moderate fidelity 75%> of faculty will use Kinvolved daily	Increase of overall student attendance compared to EOY 18-19  All faculty members express high comfort level with Kinvolved and will use Kinvolved daily	15-25% of classroom teachers implement restorative justice strategies with moderate fidelity  Teachers implement selected culturally responsive strategies with moderate fidelity	Increase of overall student attendance compared to EOY 19- 20
Lagging Indicators and Accountability Outcomes			Attendance results show all students making 50% of the gains to goal. Resulting in at least 73% graduation rate.		Attendance results show all students making 100% of the gains to goal. Resulting in at least 78% graduation rate.

**Equity and Shared Responsibility** — How are you ensuring vulnerable subgroup populations will be served by this approach? Please describe how you will know.

School Factors that Contribute to the Underachievement of Students of Color and What Culturally Competent School Leaders Can Do Smith, Camille A.

Educational Leadership and Administration: Teaching and Program Development, v17 p21-32 Fall 2005

Raising Test Scores through the Continuous Improvement Model

L. David Weller & Sylvia J. Weller

Pages 159-164 | Published online: 03 Apr 2010

Scaffolding Instruction for English Language Learners: A Conceptual Framework

Aída Walqui

Pages 159-180 | Published online: 22 Dec 2008

Increasing Student Engagement Using Effective and Metacognitive Writing Strategies in Content Areas Karen S. Smith, Johan Erik Rook & Thomas W. Smith

Pages 43-48 | Published online: 07 Aug 2010

MPHS Administration, ILT, Empowerment Committees and the Community Advisory Board identified the lack of proficiency of our students of color and English Language learners as one of the primary drivers of low achievement in ELA in our school. Their root cause analysis of this underperformance led them to conclude that our instructional supports for ELs and underperforming students were at the emerging implementation level. The specific partners who have been collaborating at MPHS under the School Empowerment Plan share the vision of MPHS that achievement gaps must be closed through intentional practice, attention to data trends that increase student outcomes, and the adoption of a philosophy of equity, social justice, and cultural responsiveness. Student participation in instructional strategies on a metacognitive level will be paired with MPHS faculty's school wide approach to focusing on 3 Literacy and 3 Numeracy strategies in corresponding classrooms. We will also pay mind to our students' performances on the SAT, on STAR BOY/MOY data, PSAT and SAT data, and NGScience scores.

# Section 4: Continuous Improvement – Communication and Shared Responsibility

#### Partners (if applicable)

In the space below, please describe the role of any lead partners or providers, and how they will be held accountable for implementing particular activities or supports. RIDE recognizes that some LEAs may have performance-based contracting requirements—considering these details might be helpful in explaining the nature of the partnership.

Highlander Institute
Internationals Network
Breathing Time Yoga
Youth Build
Sweet Creations
Rhode Island College
Upward Bound

#### **Continuous Improvement and Sustainability**

In the space below, please describe how the work and the outcomes will be sustained beyond the funding and the implementation period outlined. In doing so, it may be worthwhile to consider the following questions: what will be the process for revising this plan, as needed? How often will the plan be revisited for revision on a regular basis?

MPHS ILT and CAB will check-in on our plan quarterly, will assess the status of each of our intervention against our milestones, leading, and lagging indicators reference above in our two year monitoring plan. During these quarterly meetings, we will make adjustments to our implementation timeline but do not anticipate making major changes to the overall direction of our interventions. At the end of each school year, if there are major areas where we have not met targets or where our priorities have shifted in a significant way, we will use the summer to revisit and revise our plan to establish a new course. All changes will be guided by input from our ILT and our CAB and will be approved by our ZED before being submitted for consideration to RIDE.

Our work will be sustainable because we at MPHS are staking pains to afford our teacher leaders with every opportunity to attend 'train the trainer' PD with our current partners. For example, after faculty PD for Internationals Network, we offer the same PD to teachers at CPT. Then on the second day of training, the time is devoted to teacher leaders honing their lens for making classroom observations of the specific strategy and 'look fors'. We will continue this model of shared leadership in all aspects with professional development partnerships and opportunities.

#### **Transparency and Communication**

In the space below, please describe how this plan and the work associated with it will be transparently available to the public. Additional, please articulate a plan or protocol for communicating the information within this plan, and the progress against this plan, with parents, school staff, students, and other stakeholders, including the Community Advisory Board. Worthwhile questions to consider might be: how will this be shared and disseminated? Who will be told? How will this be updated and disseminated?

Our Empowerment Plan and Comprehensive School Improvement Plan will be presented to the full faculty after its revised and reviewed by several constituencies within the MPHS community: Our CAB will meet 5/9/21 to review this document. Our ILT will be sent the plans to edit in preparation for our May 28<sup>th</sup> ILT meeting. Parents will be presented with the plan during our summer parent orientation for new and incoming students.

When full faculty is presented with the plan, we will use a protocol that will enable a close reading of the plan, opportunities for faculty discussion, and then dedicated time for questions, feedback, and revision. Goals and interventions along with milestones will need to be clearly called out in the protocol. We will periodically update the entire faculty every quarter on the status of our implementation during PLCs during the work day. We will share the same data at meetings of the CAB. We invite the CABs to visit our school at any time but particularly during planned quarterly meetings to see our process in person. As always we welcome PPSD and RIDE to visit MPHS at any time!