MANSFIELD PUBLIC SCHOOLS HAROLD L. QUALTERS MIDDLE SCHOOL 2018 – 2020 SCHOOL IMPROVEMENT/ STRATEGIC PLAN



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2017- 2018 Qualters Middle School School Council Members

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QMS School Improvement Plan

Objectives

FY 2018 – FY 2020

1	We will provide a high-quality curriculum and instructional program for all students.
2	We will proactively provide for the evolving academic, social and emotional needs of all students and staff.
3	We will engage students, parents, families, and community stakeholders.
4	We will promote a positive school culture by fostering an environment of collaboration, community, and continual learning.

Qualters Middle School Demographic Data School improvement Plan

Enrollment by Gender							
2015-2016 2016-2017 2017-2018							
Male	541	524	494				
Female	502	488	447				
Total	1043	1012	941				

Enrollment by Race/Ethnicity % of School						
	2015-2016	2016-2017	2017-2018			
African American	2.9	2.9	2.8			
Asian	5.0	4.9	5.8			
Hispanic	3.4	3.8	4.1			
Native American	0.0	0.0	0.1			
White	85.2	84.5	83.3			
Native Hawaiian, Pacific Islander	0.0	0.0	0.0			
Multi-Race, Non-Hispanic	3.5	4.0	3.8			

Indicators							
	2015-2016	2016-2017	2017-2018				
Grade 9-12 Dropout Rate	-	-	-				
Attendance Rate	96.2	95.9	N/A				
Average # of days absent	6.8	7.3	N/A				

Selected Populations % of School

	2015-2016	2016-2017	2017-2018
First Language not English	4.7	4.6	4.7
English Language Learner	0.7	0.4	4.1
Students With Disabilities	15.4	16.4	17.6
High Needs	22.8	25.3	27.3
Economically Disadvantaged	9.6	12.2	13.1

MCAS Annual Comparisons

GRADE 6 - ELA			GRADI	E 7 - ELA	GRADE 8 - ELA	
ACHIEVEMENT LEVEL	2017	2018	2017	2018	2017	2018
EXCEEDING EXPECTATIONS	3	N/A	8	N/A	7	N/A
MEETING EXPECTATIONS	58	N/A	59	N/A	50	N/A
PARTIALLY MET EXPECTATIONS	35	N/A	27	N/A	38	N/A
NOT MEETING EXPECTATIONS	4	N/A	6	N/A	5	N/A

GRADE 6 - MATHEMATICS				ADE 7 - EMATICS	GRADE 8 - MATHEMATICS	
ACHIEVEMENT LEVEL	12017 2018		2017	2018	2017	2018
EXCEEDING EXPECTATIONS	13	N/A	17	N/A	10	N/A
MEETING EXPECTATIONS	58	N/A	53	N/A	50	N/A
PARTIALLY MET EXPECTATIONS	35	N/A	24	N/A	35	N/A
NOT MEETING EXPECTATIONS	4	N/A	5	N/A	5	N/A

GRADE 8 - SCIENCE AND TECH/ENG						
ACHIEVEMENT LEVEL	2015	2016	2017	2018		
ADVANCED	1	5	3	N/A		
PROFICIENT	44	42	43	N/A		
NEEDS IMPROVEMENT	46	43	44	N/A		
FAILING	10	10	10	N/A		

2018-2020 School Improvement Plan

School Objective 1.0: We will provide a high-quality curriculum and instructional program for all students.

Strategic Initiative	Actions/Activities	Responsible Individual(s)	Resources Needed	Timeline	Evidence of Progress
1.1 Promote the use of high yield traditional and digital instructional strategies and practices to better meet the needs of today's learners	Administrators and department heads will conduct shared weekly classroom learning walks to collect aggregate data about instructional strategies and practices	Administration and Department Heads	Secondary Leadership Meeting Time	2018-2019	Compilation of data, and recommended areas for improvement
	Promote the sharing of instructional practices by Increasing staff participation in the Pineapple Chart	Administration, Faculty, and Department Heads	Professional Practice Goal Time for faculty	2018-2019	Participation in shared professional practice goal-30% of staff
	Utilize departmental and team common planning time for ongoing analysis of student performance data to inform instruction, refine pacing and grading practices, and improve student learning	Administration, Department Heads, teachers	Professional development time and funding	2018-2019	Departmental recommendations
	Identify targeted professional development to support district technology goals, and expand staff capacity and confidence in using technology in the classroom.	Administration and Department Heads	District Leadership Meeting Time	2019-2020	Delivery of targeted professional development

1.2 Review current departmental practices and policies to ensure Equity of Access for all students	Analyze current use of departmental resources Evaluate current departmental practices and policies Develop a shared curriculum review process Implement/Recommend Adjustments	Secondary Leadership Team	Secondary Leadership Meeting TIme	Fall 2018 Fall/Winter 2018-2019 Spring/Summer 2019 2019-2020	Creation of a formal curriculum review process
1.3 Develop a new eighth grade Civics course to align our Social Studies curriculum with the recently revised Social Studies frameworks Revise the current eighth grade elective offering through the integration of Facing History curriculum materials.	Analysis of frameworks. Curriculum development through backwards design model Evaluate classroom resources and develop plan for the acquisition of needed materials Implement new course(s)/ curriculum	Eighth grade Social Studies teachers and elective teachers. Social Studies Department Chair	Summer Institute Professional Development time and funding Summer institute	2018-2019 school year. 2019-2020 school year	Development of the 8th Grade Social Studies course curriculum Development of the Social Studies elective curriculum
1.4 Implement Project Lead The Way curriculum into Science & Engineering and Computer courses to enhance relevant, real-world, hands-on learning experiences for students	Professional development related to PLTW modules - Design and Modeling(D&M), Space and Flight (S&F), and App Creator Adjust PLTW curriculums to fit trimester schedule Implement curriculum and evaluate student performance	Science Department Chair Science/ Engineering teachers	Professional Development time and funding Summer institute	Summer 2018 - D&M PD 2018-2019 Implement D&M Summer 2019 F&S/App Creator PD 2019-2020 Implement F&S 2020-2021 Implement App Creator	Science & Engineering course Curriculum and student performance data Computer course Curriculum and student performance data

<u>School Objective 2.0</u>: We will proactively provide for the evolving academic, social and emotional needs of all students and staff.

Strategic Initiative	Actions/Activities	Responsible Individual(s)	Resources Needed	Timeline	Evidence of Progress
2.1 The Secondary Leadership Team (SLT) will develop a Social Emotional Learning (SEL) goal based on data collected during 2017-2018 and determine a plan to implement this goal over the 2018-2020 school years	Analyze data to determine focus of the SLT goal Finalize SLT goal Identify the actions and activities needed to implement the SLT goal Implement SLT goal	Secondary Leadership Team	Secondary Leadership Team meeting time	Spring 2018 Summer 2018 2018- 2019 school year (develop plan to implement goal) 2019-2020 school year	SLT plan of action Student survey data to assess impact of goal
2.2 Expand the knowledge and capacity of staff to meet the needs of our struggling students with ADHD and executive functioning skill deficits	Identify and provide targeted professional development for staff related to executive functioning and ADHD Identify strategies matched to specific executive functioning skills and ADHD needs and develop intervention protocols to be piloted with identified students.	Administration, RTI Steering Committee, SST team	Professional development time & funding Summer Institutes	2018-2019 Spring/Summer 2019	Development of intervention protocols matched to specific executive functioning skill deficits and student performance data
	Evaluate the effectiveness of intervention protocols	SST team and faculty	Funding for SST Team	2019-2020	

School Objective 3.0: We will engage students, parents, families, and community stakeholders.

Strategic Initiative	Actions/Activities	Responsible Individual(s)	Resources Needed	Timeline	Evidence of Progress
3.1 Expand efforts to improve communication and partnerships between families and QMS staff to support	Using data collected during 2018, identify 2 topics of interest and create parent workshops/events to support student learning.	Administration	TBD - presenters/guest speakers	Summer -Fall 2018	Delivery of Parent workshops
student learning	Plan and implement parent workshops/events (2/year)			2018-2020	
	Evaluate effectiveness of parent events/workshops by soliciting parent feedback and input			Spring 2019	
	Revise workshops (i.e. topics and method of delivery) based on parent input and evaluate topics of interest for future workshops			Summer 2019	
	Explore the use of alternate means of communication to improve home-school communication (text, PSA, etc).			2018-2019	Expanded list of home-school communication
3.2 Empower student voice and provide leadership opportunities for students	Develop and implement ADL peer leadership program Solicit ongoing student feedback related to	Professional development time and funding	Administration, ADL advisors, Student Council Advisor, Team	2018-2019	ADL peer leadership curriculum
	school issues Expand leadership opportunities for student		Liaisons, and Faculty	Fall 2018	Student survey
	council, student of the month, and other student leaders in the building			2018-2019	Expanded list of leadership opportunities and/or responsibilities

3.3 Improve student	Develop a plan to promote relationship building	Professional	Administration	Fall 2018	First Five Days
connectedness by increasing	and enhance student connectedness (i.e. First 5	development	and Team of		plan
the number of students who	days)	time and funding	faculty		
are able to identify at least one			members		
trusted adult at QMS	Identify a "go to" staff person for our most	Summer Institute			
	vulnerable population of students		PLCs and PBIS	2018-2019	
			team		
	Implement and evaluate the plan to promote				
	relationship building with all students to		Administration	2018 -2019	Student/staff
	enhance student connectedness (i.e. First 5		and all staff		survey data
	days)		members		
	Evaluate and enhance current enrichment	Funding for	Administration	2018-2019	Expanded
	opportunities	enrichment	and interested		enrichment
		programs and	staff members		offerings
		activities			

School Objective 4.0: We will promote a positive school culture by fostering an environment of collaboration, community, and continual learning.

Strategic Initiative	Actions/Activities	Responsible Individual(s)	Resources Needed	Timeline	Evidence of Progress
4.1 Develop a robust calendar of school-wide events to bolster school pride and create a sense	Utilize summer institutes to generate ideas, develop a calendar and begin planning events	Administration and Interested staff members	Summer Institutes and Early Release	Summer 2018	Calendar of Events
of community	Implement 2-4 planned events		time	2018- 2019	Student/staff survey
	Develop a student/staff survey to evaluate the impact on students and staff			Winter/Spring 2019	
	Analyze survey to determine refinements/next steps			Summer 2019	
	Implement phase 2 of the calendar of school-wide events			2019-2020	
4.2 Implement professional learning communities (PLC) to promote continual professional learning to enhance student outcomes	Using data collected during 2017-2018, identify topics for PLC work to be done over the 2018-2019 school year	Administrations Department Chairs Faculty	Faculty meeting time and early release time	Summer 2018	PLC list and summary of work
	Create a calendar of PLC dates/times and have staff participate in a PLC of choice	racuity	to work in PLCs	2018-2019	
	Conduct PLC work			By May 2019	
	Present findings of PLC work			By June 2019	
	Evaluate PLC model and topics to inform PLC work during year 2			By June 2019	
	Repeat the above steps for year 2 of PLC work			2019-2020	

Glossary of Selected Educational Terms

<u>DESE</u>: Massachusetts Department of Elementary and Secondary Education http://www.doe.mass.edu/

<u>EL</u>: English Learners http://www.doe.mass.edu/

SEL: Social-Emotional Learning; as defined by CASEL core competencies

<u>Pineapple Chart Model</u>: Peer observation model; teachers invite colleagues into their classrooms to observe all or part of a lesson

ADL: Anti-Defamation League https://www.adl.org/

<u>SLT:</u> Secondary Leadership Team; comprised of all QMS and MHS department heads and administrators, plus director of guidance, and librarian

<u>PLTW:</u> Project Lead the Way https://www.pltw.org/

PLC: Professional Learning Communities

<u>**POS**</u>: Qualter's Middle School Program of Studies - contains a description of all courses offered in grades 6-8 <u>http://mansfieldqms.ss8.sharpschool.com/common/pages/UserFile.aspx?fileId=40034022</u>

Common Planning Time: Time designated within the school day for faculty to collaborate and meet in teams to problem solve