MCPS District Improvement Plan 2018-2019

1: Proficiency Goal

		, 80% of s	tudents wil	be reaching proficiency in reading and				
Objective				Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By May, 2019 student proficiency rates will increase by the following:			KCWP2: Design and Deliver Instruction - What monitoring systems are in place to ensure Tier I instruction and assessments meet	<u>Curriculum Monitoring Systems</u> - Instructional leaders will monitor student learning data to ensure curriculum is being taught at a high level of fidelity. Principals will conduct 3 informal walkthroughs daily using the ewalk platform to provide feedback to	-ewalk data -quarterly data meetings		District	
	ES	MS	HS	the intent of the adopted standards? What process is in place to ensure	teachers and analyze data for instructional trends. Quarterly data review plcs will be held to review data trends, make inferences, and			
reading	56 to 65	61 to 65	51 to 55	students have an understanding of the learning expectations (e.g. learning targets, goal-setting,	plan next steps. PLC processes using the Evidence- Inference- Activate model will be utilized to create highly focused/highly functioning PLCs. Common assessment data will be used to			
math	58 to 65	49 to 55	39 to 55	purpose) and know the criteria for success? How do we engage learners in the ways that they learn	determine next steps for students, planning of interventions and enrichments, and formation of student groupings for small group instruction and next steps with core instruction.			
				best?	Contextual/Authentic Learning Experiences- Teachers will engage in professional learning experiences that will support a variety of student learning opportunities that match student need and allow for student voice and choice such as personalized learning, project-based learning, 21st Century learning, blended and virtual learning environments, etc. Teachers will learn to integrate technology using best practices to engage students in the ways that they learn best.	-Professional learning agendas and sign in sheets; -Personalized learning study groups -PD roadshow		School and District PD funds
				KCWP2: Design and Deliver Instruction - How do teachers determine the most appropriate and effective high yield strategies in order to ensure congruency to the	Evidence-Based Instructional Strategies- Teachers will engage in Instructional Coaching and Professional learning focused on the areas of best practice/high yield instructional strategies to aid in curricular decisions. (i.e. Metacognition, Gradual Release Model, Teacher Clarity).	-student progress data -teacher observations/ walkthroughs		SBDM; title funds
				intent of the learning target? What system is in place to ensure students take responsibility for their own learning?	Lesson Design- A model lesson framework will be developed through teacher input following the direct explicit instruction model. Key components will focus on learning target, success criteria, lesson hook, gradual release of responsibility to the students, task design for strong student cognitive engagement, and formative assessment. Guided reading will be the focus for primary	-PD roadshow -The model lesson framework sample -Jan' Plan		SBDM; district

	with the use of Jan Richardson's guided reading planning		
	document.		
	<u>Student Empowerment</u> - Continuation of professional learning in	student data;	district
	student leadership, agency, and empowerment throughout the	live scoring	
	district (student ambassadors-Leader in Me-Student Leadership	data; action	
	Challenge) to move toward students being the drivers of their	team evidence;	
	learning and behavior Teachers and leaders will engage students in	instructional	
	goal-setting activities and live scoring events to provide coaching	coach data	
	feedback to students.		

2: Separate Academic Indicator

2: Separate Academic IndicatorGoal 2: By 2023, 80% of students will reach proficiency in science, social studies, and writing.

Objective				Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By May, 2019 student proficiency rates will increase by the following:		y the	• KCWP2: Design and Deliver Instruction - What monitoring systems are in place to ensure Tier I instruction and assessments meet the intent of	Curriculum Monitoring Systems- Instructional leaders will monitor student learning data to ensure curriculum is being taught at a high level of fidelity. Principals will conduct 3 informal walkthroughs daily using the ewalk platform to provide feedback to teachers and analyze data for instructional trends. Quarterly data	-ewalk data -quarterly data meetings		district; SBDM	
	ES	MS	HS	the adopted standards? What	review plcs will be held to review data trends, make inferences, and			
science	32 to 55	23 to 33	32 to 55	process is in place to ensure students have an understanding	plan next steps. PLC processes using the Evidence- Inference- Activate model will be utilized to create highly focused/highly			
social studies	44 to 65	58 to 65	n/a	of the learning expectations (e.g. learning targets, goal-setting, purpose) and know	functioning PLCs. Common assessment data will be used to determine next steps for students, planning of interventions and enrichments, and formation of student groupings for small group			
writing	47 to 55	37 to 55	52 to 55	the criteria for success? How	instruction and next steps with core instruction.			
				do we engage learners in the ways that they learn best? • KCWP2: Design and Deliver Instruction - How do teachers determine the most appropriate and effective high yield strategies in order to ensure congruency to the intent of the	Contextual/Authentic Learning Experiences- Teachers will engage in professional learning experiences that will support a variety of student learning opportunities that match student need and allow for student voice and choice such as personalized learning, project-based learning, 21st Century learning, blended and virtual learning environments, etc. Teachers will learn to integrate technology using best practices to engage students in the ways that they learn best.	-Professional learning agendas and sign in sheets; -Personalized learning study groups -PD roadshow		SBDM; title; district
				learning target? What system is in place to ensure students take responsibility for their own learning?	Evidence-Based Instructional Strategies- Teachers will engage in Instructional Coaching and Professional learning focused on the areas of best practice/high yield instructional strategies to aid in curricular decisions. (i.e. Metacognition, Gradual Release Model, Teacher Clarity).	-student progress data -teacher observations/ walkthroughs		SBDM

Lesson Design- A model lesson framework will be developed	-PD roadshow	SBDM;
through teacher input following the direct explicit instruction	-The model	ESS;
model. Key components will focus on learning target, success	lesson	Title;
criteria, lesson hook, gradual release of responsibility to the	framework	District
students, task design for strong student cognitive engagement, and	sample	
formative assessment. Guided reading will be the focus for	-Jan's plan	
primary with the use of Jan Richardson's guided reading planning		
document.		

3: GAP CLOSURE GOAL

Goal 3: By 2023, 80% of identified subgroup student performance will reach proficiency in reading, math, science, social studies, and writing.

Objecti	ive				Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By May, 2019 student proficiency rates in each subgroup will reach or maintain 40% or above in each core content area.		KCWP2: Design and Deliver Instruction - What monitoring systems are in place to ensure Tier I instruction and assessments	Curriculum Monitoring Systems- Instructional leaders will monitor student learning data to ensure curriculum is being taught at a high level of fidelity. Quarterly data review plcs will be held to review data trends, make inferences, and plan next steps specific to subgroup data. PLC processes will examine student data to	RTI data monitoring; assessment data					
ES	Af. Am	IEP	F/R r-50	His	meet the intent of the adopted standards? What process is in place to ensure students have an	determine next steps, planning of interventions and enrichments, and formation of student groupings for small group instruction and next steps with core instruction.			
	sc-20	m-33 ss-20 wr-31	m-51 sc-27 ss-36 wr-4	m-51 m-42 sc-27 sc-18 understanding of the learning expectations (e.g. learning targets, goal-setting, purpose) know the criteria for success?	expectations (e.g. learning targets, goal-setting, purpose) and know the criteria for success? How do we engage learners in the	Evidence-based instructional strategies- Evidence-Based Instructional Strategies- Teachers will engage in Instructional Coaching and Professional learning focused on the areas of best practice/high yield instructional strategies to aid in curricular decisions. (i.e. Metacognition, Gradual Release Model, Teacher	student progress data		
MS	r-47 m-39 sc-11 ss-45 wr-25	r-22 m-7 sc-0 ss-9 wr-0	r-53 m-37 sc-14 ss-47 wr-3	r-50 m-35 ss-67 wr-47	ways that they learn best? How do school/district leadership ensure teacher's design lessons with students' cultural, social, and developmental needs in mind?	Clarity) Lesson Design- A model lesson framework will be developed through teacher input following the direct explicit instruction model. Key components will focus on learning target, success criteria, lesson hook, gradual release of responsibility to the students, task design for strong student cognitive engagement, and	lesson framework -Jan's plan		
HS	r-0 m-0	r-12 m-13	r-39 m-25			formative assessment. Lesson design will be developed with students' cultural, social, and developmental needs in mind.			

sc-9 wr-45	sc-13 wr-27	sc-21 wr-4		Guided reading will be the focus for primary with the use of Jan Richardson's guided reading planning document.		
		5	SCWP2: Design and Deliver Instruction - How do teachers determine the most appropriate and effective high yield strategies in order to ensure congruency to MCWP2: Design and Deliver Suddents performing below proficiency. Enact communication protocols for parents/guardians regarding placement and progress intervention support systems	student data lists; student action plans		
		the intent of the le What system is in students take resp	the intent of the learning target What system is in place to ensu students take responsibility for their own learning?	? Whole child supports-house systems/belonging-Utilize the Persistence to Graduation Tool/Early Warning Tool to assist in	student action plans	

4: Graduation rate

Goal 4: By 2023, graduation rate will incr	Goal 4: By 2023, graduation rate will increase from 92.8% to 98%.								
Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding				
Objective 1: By May 2019, graduation rate will increase from 95% to 96%.	Instruction - What monitoring systems are in place to ensure Tier I instruction and assessments meet the intent of the adopted standards? What process is in place to ensure students have an understanding of the learning expectations (e.g. learning targets, goal-setting, purpose) and know the criteria for success? How do we engage learners in the ways that they learn best?	Contextual/Authentic Learning Experiences - Teachers will engage in professional learning experiences that will support a variety of student learning opportunities that match student need and allow for student voice and choice such as personalized learning, project-based learning, 21st Century learning, blended and virtual learning environments, etc. Teachers will learn to integrate technology using best practices to engage students in the ways that they learn best. Personalized learning for credit recovery through alternative delivery options (i.e. NextGen Labs, blended & virtual learning experiences) Accelerated Learning Opportunities - continuous improvement efforts with rigorous and authentic coursework (Dual Credit opportunities, Virtual and face-to-face off-campus college courses, Advanced Placement, Co-op placements, Apprenticeship programs,	credits earned by students credits earned through qualifying scores		district; SBDM district; SBDM				
	KCWP 6: Establishing Learning	industry certifications, and project-based learning experiences) Attendance Review Meetings- With the use of the Persistence to	student action		district				
	Culture and Environment: What supports are currently in place to assist students in decision making	Graduate tool, attendance review meetings held with at risk students to develop action plans.	plans; improved attendance		district				

	in regard to behavioral	Student Empowerment - Continuation of professional learning in	Leader in Me	district;
	needs/goals? What processes are	student leadership, agency, and empowerment throughout the	evidence; student	Boswell
	in place to communicate with	district (student ambassadors-Leader in Me) to move toward	ambassadors;	grant;
	parents in order to address	students being the drivers of their learning and behavior. Inclusion	student	SBDM;
	barriers to learning? What	of PTO groups for parent engagement in current issues affecting	participation in	PD
	processes are in place to	school climates such as bullying, social media awareness, school	activities	
	communicate with students in	safety, etc. Student learning profiles will be developed for students	student data	district;
	order to address barriers to	to use in the monitoring of their own learning.		SBDM
	learning?			

5: Growth

Goal 4: By 2023,70% of students will reach the student growth norm for their grade level according to MAP research.

Beginning to End of Year						
Grade	Reading	Math				
K	17.1	19.1				
1	16.8	18.4				
2	14	15.2				
3	10.3	13				
4	7.8	11.6				
5	6.1	9.9				
6	4.8	7.7				
7	3.7	6				
8	2.8	4.6				

Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By May 2019,	KCWP 2: Design and Deliver	Goal-setting- Schools will meet in concurrent PLC groups to review and	goal setting evidence		SBDM
50% of students will reach	Instruction	modify established goals based on available data using the Activate,			
the student growth norm for					

their grade level according to MAP research (below).

Beginnin	Beginning to End of Year					
Grade	Reading	Math				
K	17.1	19.1				
1	16.8	18.4				
2	14	15.2				
3	10.3	13				
4	7.8	11.6				
5	6.1	9.9				
6	4.8	7.7				
7	3.7	6				
8	2.8	4.6				

What is the process classroom teachers use when measuring instructional effectiveness based on student data? How does the teacher ensure lessons are designed with students' cultural, social, and developmental needs in mind? How do teachers determine the most appropriate and effective high yield strategies in order to ensure congruency to the intent of the learning target? What system is in place to ensure students take responsibility for their own learning?

KCWP 6: Establishing Learning Culture and Environment

What processes are in place to communicate with parents in order to address barriers to learning? What processes are in place to communicate with students in order to address barriers to learning? Ensure that all available resources are deployed to assist students in need, i.e. FRYSC, DPP, Cabinet for Family and Children, etc

growth for a year of instruction.

Į	Inference, (MAP, Common Assessment) Additionally teacher and students will collaborate to develop individual growth goals.		
s e e e o o nt	Student Empowerment - provide students with opportunities to make deeper connections with their learning by creating schools within schools (House System Model), personalized learning environments, increased club opportunities, expanded course offerings. Continuation of professional learning in student leadership, agency, and empowerment throughout the district (student ambassadors-Leader in Me) to move toward students being the drivers of their learning and behavior. Inclusion of PTO groups for parent engagement in current issues affecting school climates such as bullying, social media awareness, school safety, etc. Student learning profiles will be developed for students to use in the monitoring of their own learning.	House system activities and plans	SBDM
,	Evidence-based instructional strategies- Evidence-Based Instructional Strategies- Teachers will engage in Instructional Coaching and Professional learning focused on the areas of best practice/high yield instructional strategies to aid in curricular decisions. (i.e. Metacognition, Gradual Release Model, Teacher Clarity)	student assessment data	Title, PD, IDEA; district; SBDM
at	<u>Family Engagement</u> -Activities such as Family Data Nights, Literacy Events, Reading Celebration, Born Learning, Special Programs events and services to support families and students working together to increase awareness and identify any needed supports.	parent sign in sheets; title one parent nights; agendas; survey data	Title; SBDM; district; Grant monies
	<u>Data Monitoring Systems-</u> School leaders and teachers will monitor web-based programs to ensure effectiveness and impact on personalizing student support systems. Use of lexile reports, DRA, and growth reports within these systems will ensure that all students are growing a year's	growth reports	Title; SBDM; grant monies

6: Transition readiness

Goal 5: By 2023, 75% of students will reach reading and mathematics transition readiness benchmarks. (College readiness benchmarks will be measured as students reaching the 69th percentiles on MAP; Career readiness benchmarks will be measured through work-ready skills)

Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By May 2019, 40% of students will reach reading and mathematics transition readiness benchmarks. (College readiness benchmarks will be measured as students reaching the 69th percentiles on MAP; Career readiness benchmarks will be measured through work-ready skills)	KCWP 6: Establishing Learning Culture and Environment Enable students to develop leadership roles within the school Enable students to develop leadership roles within the classroom	Profile of a graduate - Further develop and refine process used to make connections with the content and 21st century skills, (communication, creativity, commitment, collaboration, content, critical thinking) required of graduates. School district personnel will engage in professional learning in the areas of redefining readiness, the changing nature of work, acceleration of technology, core social emotional skills. College Readiness/transition readiness- Cert testing, ILP work, and	implementation of profile; student assessment data;		PD; Title; grant monies
		intentional scheduling with early exposure to Area Technology Center, College Visits, Business and Industry visits, Technical Schools to create a purposeful vertical approach to transition readiness. 3rd grade- college visit 4th grade- ATC visit 5th grade- Business and Industry visit 6th grade- post-secondary Technical school visit 7th grade- ATC visit 8th grade- College visit	surveys;		SBDM; Title; grant monies
		Leadership-continuation of Leader in Me; The student Leadership Challenge and student ambassador programs to provide leadership experiences for students at all grade levels. Provide opportunities for internships, co-op placements, club leadership positions, and school based enterprises.	Leadership evidence		grant monies; District