MCKA Improvement Plan 2018-2019

1: Proficiency Goal

Goal 1: By 2023, 80% of students will be reaching proficiency in reading and math.

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: Subject Current Goal % Reading 58.8% 65% Math 47.5% 55%	KCWP2: Design and Deliver 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	PLC Protocol: Evidence/Inference/Activate-Collective Teacher Efficacy using student data to understand impact on learning. Teachers will meet twice a month to review student data from common assessments and predictive assessments and create actionable goals and plans based upon high yield strategies.	-Quarterly Data meetings -Common Assessment Data -Map Growth Reports		School and district funds
Math 47.5% 55%	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?	Instructional Rounds: Teachers will work together to create a problem of practice (POP). Teachers and district staff work together to collect evidence through instructional rounds observations, and debriefing the information. The debriefing process concludes with the "next level of work "identified.	-Instructional Rounds Debriefing Process -Student Data (formative and summative)		School funding
	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	High Effect Size Instruction: Teachers will be involved in continual professional learning regarding and instructional coaching regarding the best researched based instructional strategies. Strategies will be implemented in daily instruction (i.e. teacher clarity, feedback, effective discussion, gradual release model, etc.)	-student progress data -teacher observations/walkthroughs		School funding
	the learning target? What system is in place to ensure students take responsibility for their own learning?	Turnaround Leadership Development: Principal will engage in professional development (Adaptive Schools, PD Road Show, Personalized Study Groups, active PLC member with general ed and special ed, researched based instruction) and partnerships through education co-ops (CKEC/GRREC).	-PLC agendas/minutes -PD Road show topics -Faculty Meeting topics -Teacher lesson design		SBDM and district funding

KCWP2: Design and	Personalized Learning Study Group: Teachers	-Professional learning	District and SBDM
Deliver Instruction –What	and principal will be involved in professional	-Implementation of	funding
system is in place to ensure	learning through studying personalized learning	personalized learning in the	
students take responsibility	and creating next steps to implement personalized	classroom	
for their own learning? How	learning in classrooms.	-Student progress data	
does the teacher ensure			
cognitive engagement			
versus passive or active			
engagement? How do			
school/district leadership			
ensure teachers design			
lessons with students'			
cultural, social, and			
developmental needs in			
mind?			

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

	Objective	;	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective	1: : By Ma	ay 2019,	KCWP2: Design and Deliver	PLC Protocol:	-Quarterly Data meetings		School and district
student pro	oficiency i	rates will	<u>Instruction</u> - What	Evidence/Inference/Activate-	-Common Assessment		funds
increase b	y the follo	wing:	monitoring systems are in	Collective Teacher Efficacy using	Data		
			place to ensure Tier I	student data to understand impact	-Map Growth Reports		
Subject	Current	Goal	instruction and assessments	on learning. Teachers will meet			
	%	%	meet the intent of the	twice a month to review student			
Social	58.3%	65%	adopted standards? What	data from common assessments and			
Studies			process is in place to ensure	predictive assessments and create			
Writing	36.7%	50%	students have an	actionable goals and plans based			
			understanding of the learning	upon high yield strategies.			
			expectations (e.g. learning	Instructional Rounds: Teachers	-Instructional Rounds		School funding
			targets, goal-setting,	will work together to create a	Debriefing Process		
			purpose) and know the	problem of practice (POP).	-Student Data (formative		
			criteria for success? How do	Teachers and district staff work	and summative)		
			we engage learners in the	together to collect evidence through			
			ways that they learn best?	instructional rounds observations,			

• 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 learning target?	and debriefing the information. The debriefing process concludes with the "next level of work "identified. High Effect Size Instruction: Teachers will be involved in continual professional learning regarding and instructional coaching regarding the best researched based instructional strategies. Strategies will be implemented in daily instruction (i.e. teacher clarity, feedback,	-student progress data -teacher observations/walkthroughs	School funding
What system is in place to ensure students take responsibility for their own learning?	effective discussion, gradual release model, etc.) Turnaround Leadership Development: Principal will engage in professional development (Adaptive Schools, PD Road Show, Personalized Study Groups, active PLC member with general ed and special ed, researched based instruction) and partnerships through education co-ops (CKEC/GRREC).	-PLC agendas/minutes -PD Road show topics -Faculty Meeting topics -Teacher lesson design	School funding
KCWP2: Design and Deliver Instruction –What system is in place to ensure students take responsibility for their own learning? How does the teacher ensure cognitive engagement versus passive or active engagement? How do school/district leadership ensure teachers design lessons with students' cultural, social, and developmental needs in mind?	Personalized Learning Study Group: Teachers and principal will be involved in professional learning through studying personalized learning and creating next steps to implement personalized learning in classrooms.	-Professional learning -Implementation of personalized learning in the classroom -Student progress data	SBDM and district funding

3: Gap

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

	Ol	bjectiv	ve		Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
studer each s	bjective 1: By May 2019, udent proficiency rates in uch subgroup will reach 40% each core content area: KCWP2: Design and Deliver Instruction What monitoring systems are in place to ensure Tier I instruction		Deliver Instruction - What monitoring systems are in place to ensure Tier I instruction	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	RTI data monitoring; assessment data		District and SBDM funding		
% Pro f.		Ma th	Soc Stu die s	Wri ting	and assessments meet the intent of the adopted standards? What process is in place to ensure students have an	next steps specific to subgroup data. PLC processes will examine student data to determine next steps, planning of interventions and enrichments, and formation of student groupings for small group instruction and next steps with			
Fe mal e	43.	36. 4	47. 7	43. 9	understanding of the learning expectations (e.g. learning targets,	Evidence-based instructional strategies-	student progress		SBDM funding
Ma le	38. 7	33. 3	47. 7	17. 1	goal-setting, purpose) and know the criteria for success? How do we	Evidence-Based Instructional Strategies- Teachers will engage in Instructional Coaching and Professional learning focused on the areas of	data		
Wh ite	39. 8	34. 5	46. 1	32. 0	engage learners in the ways that they learn best? How do	best practice/high yield instructional strategies to aid in curricular decisions. (i.e. Metacognition, Gradual Release Model, Teacher Clarity)			
Af. Am eric an	42.	31.	47. 4	15. 8	school/district leadership ensure teacher's design lessons with students' cultural, social, and	Daytime Tutoring: Identified students on the "watch/cusp" list will receive additional instruction during the day utilizing the daytime ESS waiver program. Flexible Intervention Classes: Identified	Student progress data Student progress		SBDM funding SBDM funding
His pan ic	53. 3	46. 7	66. 7	46. 7	developmental needs in mind?	students will be enrolled in classes to receive Tier 2 and Tier 3 instruction based upon the students' needs and progress.	data		SDDW funding
F/R Lu nch	40.	28. 9	41.	26. 4					

Stu den t w/ Dis abil itie s 8.7 4.3 0			
	Achieve 3000: Students with disabilities will		District ECE funding
	receive additional instruction with the literacy		
	program Achieve 3000.		
	Classroom Assessment and Reflection		
	(CHETL) for Students with		
	<u>Disabilities:</u> General Education and Special		
	Education will use multiple methods to gather		
	data for students with disabilities. Students'		
	prior knowledge will be used to address		
	misconceptions. Teachers will provide regular		
	and timely feedback to students and allow		
	students to use feedback to improve their		
	work before grade is assigned. Students will be		
	involved in self-assessment towards goals.		

4: Graduation rateGoal 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,	KCWP2: Design and Deliver	Contextual/Authentic Learning	-development of virtual		District and SBDM
graduation rate will increase	<u>Instruction</u> - What monitoring	Experiences - Teachers will engage	lab (2 nd semester)		funds.
from 95% to 96%.	systems are in place to ensure	in professional learning experiences	-Freshman Credit		
	Tier I instruction and	that will support a variety of student	Success data		
	assessments meet the intent of	learning opportunities that match	-Professional learning		
	the adopted standards? What	student need and allow for student	in student engagement,		
	process is in place to ensure	voice and choice such as	empowerment, and		
	students have an	personalized learning, project-based			

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?	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. Virtual learning lab to be developed to ensure that all freshman students receive credit for all classes putting them on the correct path for graduation.	personalized learning opportunities.	
	Individual Learning Plans: Students will develop ILP's as a part of their regular instruction. ILP's will be used to guide students in selecting best classes and career pathways that align with their interest and future goals.	-Completion of ILP's -Individual coaching to schedule student classes	SBDM funds
	Mentorship Program: Using the Persistence to Graduate Report, identified students will receive mentoring from a certified teacher. Mentorship will include goal setting, attendance and grade monitoring progress, and skill building in leadership and empowerment.	-Student progress data	SBDM funds
	Future Story: Each 9 th grade student will develop a Future Story. The Future Story will be a map of goals, classes, opportunities, clubs, extra-curricular that will enable students to reach their end goal by their graduation. Future story will be developed and used to guide individual mentoring and coaching.	-Completion of Future Story plans -Use of plan to coach students in decision making for future success	SBDM funding
KCWP 6: Establishing Learning Culture and Environment: What supports	Attendance Review Meetings- With the use of the Persistence to Graduate tool, attendance review	-Student action plans -Increased attendance	

are currently in place to assist	meetings held with at risk students
students in decision making	to develop action plans.
in regard to behavioral	
needs/goals? 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?	

5: Growth

Goal 5: 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				
8	8 2.8 4.6					

	Objective	9	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objectiv	e 1: By Ma	y 2019,	KCWP 2: Design and Deliver	Plan, Do, Study, Act: Using Map	-student progress data		SBDM funds
50% of s	students wil	l reach	<u>Instruction</u>	growth reports, teachers will			
the stude	ent growth r	norm for	What is the process classroom	develop "watch/cusp" list for			
their gra	their grade level according to		teachers use when measuring	identified students. Teachers will			
MAP res	search (belo	ow).	instructional effectiveness	develop action plans during the PLC			
Regi	nning to En	nd of	based on student data? How	process specific to data driven			
	Year	IG 01	does the teacher ensure	decision and students the			
	1 041		lessons are designed with	effectiveness of plans. Teachers will			
Grade	Reading	Math	students' cultural, social, and	make reflect, data driven decisions			
			developmental needs in	to make changes to instruction.			
8	2.8	4.6	mind? How do teachers	Plus/Delta (with next steps):	-student progress data		District and SBDM
<u> </u>	I		determine the most	Special education teachers will be	-student progress		funds
			appropriate and effective high	using the Plus/Delta system of data	towards IEP goals		

ensure congruency to the intent of the learning target? What system is in place to ensure students take responsibility for their own learning?	monitoring during the PLC process to identify students' progress and improvement areas. Each PLC will end in a next steps plan to be reviewed at the next meeting. 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)	-teacher lesson plans -observational data -ewalk data -Instructional Rounds data	SBDM funds
	Goal-setting- Schools will meet in concurrent PLC groups to review and modify established goals based on available data using the Activate, Inference, (MAP, Common Assessment) Additionally teacher and students will collaborate to develop individual growth goals.	-Student progress data	

6: Transition Readiness

Goal 6: 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 or by reaching ACT benchmark on CERT; 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:	KCWP 6: Establishing	<u>Leadership</u> : All students at MCKA	-completion of the 5		District funding
	Learning Culture and	will participate in The Student	practices modules		
By May 2019, 40% of	<u>Environment</u>	Leadership Challenge- a researched			
students will reach reading					

	T	T	T	T	
and mathematics transition	Enable students to develop	base program to develop leadership	-increase in student		
readiness benchmarks.	leadership roles within the	in youth.	leadership		
(College readiness	school Enable students to		opportunities		
benchmarks will be measured	develop leadership roles				
as students reaching the 69th	within the classroom	College and Career Readiness:	-completion of student		FRC funding
percentiles on MAP or by		Students will have the opportunity	field trips		
reaching ACT benchmark on		to visit a college or industry during			
CERT; Career readiness		their 8 th and 9 th grade year. Nine			
benchmarks will be measured		trips will be planned visiting			
through work-ready skills)		colleges/universities,			
		community/technical colleges, and			
		local business and industry.			
		Outside Partnerships: MCKA will	-KHEAA visits		District funds
		partner with KHEAA and the Ky	-Ky College Coach		
		College Coach to give students the	mentorship group		
		knowledge and coaching to make	meetings/next steps		
		informed decisions during their high			
		school career.			
		Student Success Ready	-increase in student		SBDM funds
		Conferences: Using CERT data	CERT data		SBBW Tanas
		teachers will design a student	CERT data		
		conference that offers breakout			
		sessions geared towards specific			
		ACT topics. Students will be			
		coached to choose sessions that fit			
		their needs according to their CERT			
		data.			