Comprehensive Improvement Plan for Schools

Rationale

School improvement efforts focus on student needs through a collaborative process involving all stakeholders to establish and address priority needs, district funding, and closing achievement gaps between identified subgroups of students. Additionally, schools build upon their capacity for high-quality planning by making connections between academic resources and available funding to address targeted needs.

Operational definitions of each area within the plan

Goal: Long-term three to five year target based on Kentucky Board of Education required goals. Schools may supplement with individual or district goals.

Objective: Short-term target to be attained by the end of the current school year.

Strategy: Research-based approach based on the 6 Key Core Work Processes designed to systematically address the process, practice or condition that the district will focus its efforts upon in order to reach its goals/objectives.

Activity: The actionable steps used to deploy the chosen strategy.

Key Core Work Processes: A series of processes that involve the majority of an organization's workforce and relate to its core competencies. These are the factors that determine an organization's success and help it prioritize areas for growth.

Measure of Success: the criteria that you believe shows the impact of our work. The **measures** may be quantifiable or qualitative, but they are observable in some way. Without data on what is being accomplished by our deliberate actions, we have little or no foundation for decision-making or improvement.

Progress Monitoring: is used to assess the plan performance, to quantify a rate of improvement based on goals and objectives, and to evaluate the effectiveness of the plan.

Guidelines for Building an Improvement Plan

- There are 6 required District Goals: Proficiency, Separate Academic Indicator, Achievement Gap Closure, Graduation rate, Growth, and Transition readiness.
- There are 5 required school-level goals: For elementary/middle school: Proficiency, Separate Academic Indicator, Gap, Growth, and Transition readiness. For high school: Proficiency, Separate Academic Indicator, Gap, Graduation rate, and Transition readiness.
- There can be multiple objectives for each goal.
- There can be multiple strategies for each objective.
- There can be multiple activities for each strategy.

1: Proficiency Goal

Goal 1 Goal 1:By 2021, BCHS will increase the combined (reading and math) percentage of proficient/distinguished students from 55.8 in 2018 to 61.8.

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment Literacy
- KCWP 4: Review, Analyze and Apply Data
- KCWP 5: Design, Align and Deliver Support
- KCWP 6: Establishing Learning Culture and Environment

Which **Activities** will the district deploy based on the strategy or strategies chosen? (The links to the Key Core Work Processes activity bank below may be a helpful resource. Provide a brief explanation or justification for the activity.

- KCWP1: Design and Deploy Standards Classroom Activities
- KCWP2: Design and Deliver Instruction Classroom Activities
- KCWP3: Design and Deliver Assessment Literacy Classroom Activities
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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: By 2019, BCHS will increase the Proficiency Score (Reading and Mathematics) on the Spring 2019 State ACT Assessment from our 2018 score of 55.8 to 57.8.	Better Utilization of Data (MAP, ACT, and Classroom Assessments) in regards to Tier II Interventions	BCHS Math and ELA departments will be trained to better utilize MAP testing reports, determine student intervention needs, and how to use the goal setting feature to motivate student achievement.	Reduction of Novice and Improvement in Student Performance		NA
	e e	The BCHS Math and ELA departments will work collaboratively to develop a more effective protocol to analyzing MAP and ACT data to inform intervention needs for our students.	Reduction of Novice and Improvement in Student Performance		NA
	Improve Tier II and III level interventions in the area of Math and Reading	The BCHS Math and English Departments will utilize available data to develop a more effective intervention program focusing on skills as well as content.	Reduction of Novice and Improvement in Student Performance		NA

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
		BCHS Improvement team will work collaboratively with all departments to develop, implement, and monitor the effectiveness of a revised RTI program. Study Island will be employed for RTI and ACT Prep	Reduction of Novice and Improvement in Student Performance		\$5000
	Cross-Curricular approach	Every department will address in their 30-60-90 day plans for Improvement specific strategies to address at least 2 of the following noted areas of need: Reading, Math, Vocabulary, Employability Soft Skills, and Rigor.	Reduction of Novice and Improvement in Student Performance		NA
Objective 2: By 2019, BCHS will increase the Proficiency Score (Reading and Mathematics) for our	Better prepare teachers with the unique needs of students with disabilities.	Teachers will receive on the job training as to effective strategies to increase student performance focused on the needs of our Special Education.	Reduction of Novice and Improvement in Student Performance		PD Training \$1000
students listed with disabilities on the Spring 2019 State ACT Assessment from our 2018 score of 35.8 to 40.0.		Special Education department to take the lead in research to better service our students in both the collaborative instructional environment.	Reduction of Novice and Improvement in Student Performance		Release Day \$1000
40.0.	More effective instructional strategies for promote student performance with our target population.	Special Education department to take the lead with research and training as to strategies to better service our students in the collaborative instructional environment.	Reduction of Novice and Improvement in Student Performance		NA
		Development of 30-60-90 days plans by all departments addressing the following:	Reduction of Novice and Improvement in Student Performance		NA

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
		incorporating literacy and math			
		skills into instruction in all			
		content areas; incorporation of			
		employability soft skills into			
		instruction for all classrooms;			
		and increasing the level of rigor			
		in classroom instruction and			
		assessments			

2: Separate Academic Indicator

Goal 2: BCHS will work collaboratively to improve our students' performance in our On-Demand Writing assessments.

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

- KCWP 1: Design and Deploy Standards
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- KCWP 3: Design and Deliver Assessment Literacy
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- KCWP 5: Design, Align and Deliver Support
- KCWP 6: Establishing Learning Culture and Environment

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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: BCHS will increase our student's score on the state On-Demand Writing assessment by 3 points from previous scores	BCHS teachers will implement a cross curricular focus on improving our students writing skills.	All BCHS will provide their student authentic writing opportunities to practice their skills in multiple format writing format.	Increase in student performance		NA
		Best practice literacy strategies will be shared with the faculty and staff on a monthly basis to provide teachers with a varied options to assist their student.	Increase in student performance		NA
		BCHS SBDM will review and revise our current Writing Policy to ensure we are providing our	Increase in student performance		

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
		students with an effective			
		writing program. This			
		policy will include			
		aspects on progressing			
		monitoring to the council.			

3: Gap

Goal 3: To reduce the achievement gap between all students and our student with disabilities from the following 2018 scores:

ВСН	IS Profile Scores	Disability Scores			
Disability Scores					
Proficiency	55.8	35.8	to the following by 2021	Proficiency	50
Transition Readiness	51.1	5.6		Transition Readiness	50
Graduation Rate	94	83.8		Graduation Rate	90

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1:	RTI - BCHS is	Study Island Test Prep	Reduction of		\$5000 Study
	undertaking major	Program - BCHS has	Novice and		Island

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
BCHS will collaborate to increase the averaged proficiency scores for students with disabilities from 35.8 in 2018 to 40 by 2019.	revisions to our existing RTI program. Our program has currently been centered on assisting students in regaining credits and/ or content to pass courses with the goal of graduation. In many cases we have not been addressing the root cause of the problemthe lack of the basic skills necessary to learn more advanced content. We will be developing and implementing strategies to address	renewed our contract with Cementum company for the Study Island program. This online formative assessment solution, Study Island to engage students and improve their K-12 math, ELA, science, and social studies performance. The program offers high-impact, high-value programs provide proven academic support through practice, immediate feedback, and built-in remediation to improve students' performance in core skill areas.	Improvement in Student Performance		\$6000 Chrome Books
	both aspects of our student's needs. Category: Continuous Improvement	The BCHS Math and ELA departments will work collaboratively to develop a more effective protocol to analyzing MAP and ACT data to inform intervention needs for our students.	Reduction of Novice and Improvement in Student Performance		NA
Objective 2 BCHS will collaborate to increase the Transition Readiness Score for students with disabilities from 5.6 in	ACT Prep and KOSSA Prep Strategies - Various strategies focused on the learning needs of students with disabilities will be developed and implemented to better	ACT Prep Study Zone focused on eliminating barriers to learning for students with disabilities.	Increase in Students Performance		NA
2018 to 41 by 2019.	prepare our students for the ACT. The strategy will be implemented through classroom instructional activities, Study Zone Enrichment activities, mock testing	Study Zone focusing on soft skills test prep for Special Education students.	Increase in Student Performance		NA

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 3: BCHS will collaborate to increase our graduation rate with students with disabilities from 93.8 in 2018 to 85 in 2019.	data analysis, and curriculum alignment.				
	Early intention and tracking to identify and eliminate barriers so increase graduation rates with our	Research and development as to best practices to eliminate barriers for students with disabilities	Increase in graduation rates for students with disabilities		NA
	students with disabilities	Focus on transition readiness programs for students with disabilities	Increase in graduation rates for students with disabilities		NA

4: Graduation rate

Goal 4: BCHS will work collaboratively to increase our 4-year Cohort graduation rate from 95.7 in 2018 to 98.0 in 2021.

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

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- KCWP 2: Design and Deliver Instruction
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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: BCHS will	Early identification of	Training and utilization I	Increased		Training \$1500
collaborate to increase	students at risk of	Campus Early Warning	graduation rate		NA.
our graduation rate from	dropping out of school	Tools to identify at risk			
94 in 2018 to 95 in 2019.		students.			
		Tracking and intervention	Increased		NA
		to be documented in IC.	graduation rate		
	Student Support	The BCHS Student	Increased		NA
	Programs - Bath County	Intervention Team consists	graduation rate	I I	
	High School has	of the BCHS Assistant			
	developed and	Principal, Guidance			
	implemented several	Counselors, School Nurse,			
	programs and initiative	YSC Coordinator, District			
	to support our students	DPP, local Pathways			
	so that they may be	Counselors, and Juvenile			
	successful. The goal of	Court Designated Worker.			
	all of our support	This group will work to			
	programs is to assist in	create interventions for			

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
	the elimination of	students demonstrating at			
	barriers that may	risk behavior such as poor	14		
	prevent a student from	attendance, classroom			
	obtaining a high school	misbehaviors, or signs of			
	diploma. BCHS is	mental distress. The group			
	constantly researching,	will meet weekly and			
	reviewing, and updating	discuss student issues and			
	our support systems to	intervention strategies			
	ensure we provide all	BCHS will continue to	Increased		NA
	that we can to ensure	collaborate with our	graduation rate		
	student achievement.	alternative school, Second			
		Chance Academy in 2019.			
		BCHS and SCA staff with			
		collaborate on the placement			
		of students to the program;			
		the return of students from			
		the program back to the			
		regular high school setting;			
		and share information			
		regarding the academic			
		needs and/or progress for			
		students in the program			
	-	Funding is designated in the			
Objective 2: BCHS will	Early intention and	Bath County CDIP. Research and			NA
collaborate to increase	tracking to identify				INA
		development as to best	*		
our graduation rate with	and eliminate barriers	practices to eliminate			
students with disabilities	so increase graduation	barriers for students with			
from 93.8 in 2018 to 85	rates with our students	disabilities			
in 2019.	with disabilities	Focus on transition			NA
		readiness programs for			
		students with disabilities			

Goal 5: Not applicable to high school.

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

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- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment <u>Literacy</u>
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6: Transition Readiness

Goal 6: BCHS will increase its Transition Readiness percentage from 51.1 in 2018 to 55.1 by 2021.

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- KCWP 3: Design and Deliver Assessment Literacy
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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: To increase our transition readiness scores from 51.1 from our 2018	ACT Prep Strategies - Various strategies will be developed and implemented to better prepare our students for	ELA, Math, Social Studies, and Science will implement ACT like assessment problems into the classroom instruction	Increase in student performance		NA
54.0 in 2019.	the ACT. The strategy will be implemented through classroom instructional activities,	ELA and Math will offer an ACT Study Zone Prep course to help prepare students for the assessment	Increase in student performance		Study Island \$5000 Chrome Books \$6000
Study Zone Enrichmen activities, mock testing data analysis, and curriculum alignment.	activities, mock testing data analysis, and	All sophomore students will take a practice ACT mock assessment to provide data for more strategic interventions	Increase in student performance		NA
	KOSSA and Industry Certification Prep - BCHS will redesign and implement our	All CTE Prep students will take a mock KOSSA test. Scores will be analyzed for	Increase in student performance		NA

Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
	KOSSA testing program to better prepare our students for the assessment.	areas of deficiency and intervention			
Objective 2: To raise our transition readiness scores for students with disabilities from 5.6 in 2018 to 41 in 2019.	ACT Prep Strategies - Various strategies focused on the learning needs of students with disabilities will be developed and implemented to better prepare our students for the ACT. The strategy will be implemented through classroom instructional activities, Study Zone Enrichment activities, mock testing data analysis, and curriculum alignment.	ACT Prep Study Zone focused on eliminating barriers to learning for students with disabilities.	Increase in Student Performance to eliminate the gap with students with disabilities		NA
	KOSSA and Industry Certification Prep - BCHS will redesign and implement our KOSSA testing program to better prepare our students for the assessment.	Study Zone focusing on soft skills test prep for Special Education students.	Increase in Student Performance to eliminate the gap with students with disabilities		NA

7: Other (optional)

Goal 7 (State your goal):

Which **Strategy** will the district use to address this goal? (The Strategy can be based upon the six Key Core Work Processes listed below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)

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Objective	Strategy	Activities to Deploy Strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1					
Objective 2					