# **\$Understanding Continuous Improvement: Goals, Objectives, Strategies and Activities**

**Rationale**: The development of goals and objectives to be obtained through strategies and activities is an essential component of executing a continuous improvement plan. In short, the Needs Assessment completed during Phase II expresses the school or district's CURRENT STATE, while goals, objectives, strategies and activities should succinctly plot the school or district's course to their DESIRED STATE. Here are the operational definitions of each:

Goal: Long-term target based on Kentucky Board of Education 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 school/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.

### Guidelines for Building an Improvement Plan

- There are 5 required District Goals: Proficiency, Gap, Graduation rate, Growth, and Transition readiness.
- There are 4 required school-level goals:

For elementary/middle school: Proficiency, Gap, Growth, and Transition readiness.

For high school: Proficiency, 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.

# Goal 1:

2rd 5th

math.

Watterson's 3 <sup>rd</sup> -5 <sup>th</sup> grade stu	dents will meet the Math Proficie	ency goal of 53.4% and the Reading Proficiency goal of 54% by 2020 on	the state assessment			
Which Strategy will the school/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		this goal? (The Strategy isted below or another rattach evidence for why responsible for ensuring the fidelity of the annecessary funding to execute the activity or execute the activity		idelity of the activity or activity or activity or activity or activities.	tivity or activities, and	
Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding	
Objective 1: 49.3% of Watterson students in grades 3-5 will score Proficient or higher in math on the state administered assessment in 2018.	KCWP 2: Design and Deliver Instruction	Staff will be provided training from the book study, Executive Function, and implementation will be monitored through a walkthrough instrument.  Staff will be provided training on KAGAN strategies to increase student engagement in math (**and reading)	Walkthroughs showing that all staff are consistently implementing Executive Function strategies.  Walkthroughs showing that all staff are consistently implementing the KAGAN strategies.		\$ \$0	
		Staff will be provided training to develop project-based lessons.	Project-based learning exhibits			
		PLCs will be provided time and support to plan lessons collaboratively that align with KY Core Academic Standards in math throughout the school year.	Lesson plans turned in to the principal.			
	KCWP 3: Design and Deliver Assessment Literacy	PLCs will develop common formative and summative assessments in math throughout the school year.	Assessments used and turned in to the principal		\$0	
		PLCs will use data from MAP to help plan around individual students in	Lesson Plans and PLC		\$6400	

Minutes

	KCWP 5: Design, Align, and Deliver Support	Intervention time will be allotted to provide support for math (** and reading) through ESS and technology support within the day (Dreambox).	Schedules; student rosters; student data; attendance	
		Time will be allotted for professional development to support teachers in designing and aligning math Core Academic Standards to Envision Math, JCPS Curriculum Maps and additional resources.	Lesson plans; PLC minutes and attached artifacts	
Objective 2: 50.0% of Watterson students in grades 3-5 will score Proficient or higher in reading on the state administered assessment in 2018.	KCWP 2: Design and Deliver Instruction	Staff will be provided professional development from the book study, Executive Function, and implementation will be monitored through a walkthrough instrument.	Walkthroughs showing that all staff are consistently implementing Executive Function strategies.	\$
		Staff will be provided training on KAGAN strategies to increase student engagement in reading (**and math)	Walkthroughs showing that all staff are consistently implementing the KAGAN strategies.	\$0
		Staff will be provided training to develop project based lessons.	Project-based learning exhibits	
		PLCs will be provided time and support to plan collaboratively lessons that align with KY Core Academic Standards in reading throughout the school year.	PLC minutes and attached artifacts; Lesson plans	
	KCWP 3: Design and Deliver Assessment Literacy	PLCs will develop common formative and summative assessments in literacy throughout the school year.	PLC minutes and attached artifacts; student data	\$0
		PLCs will use assessment data in Literacy on MAP to plan around individual students	Lesson Plans; WIN groups; ESS groups	\$640
	KCWP 5: Design, Align, and Deliver Support	Intervention time will be allotted to provide support for reading through daily interventions (WIN), daytime ESS, before/after school ESS, and before school technology support (LEXIA).	Schedules; student rosters; student data; attendance	

### **2:** Gap

State your Gap Goal

#### Goal 2:

Watterson students in the non-duplicated gap group will increase in Proficiency in Math to 50.3% and will increase in Proficiency in Reading to 51.7% on the state assessment in 2020.

Which **Strategy** will the school/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 school/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 Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement
  Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement Activities
- KCWP5: Design, Align and Deliver Support Continuous Improvement Activities
- KCWP6: Establishing Learning Culture and Environment Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring	Funding
				Date & Notes	
Objective 1: 46.0% of	KCWP 6: Establishing Learning	Parents will be provided resources to assist their students in math.	Family Curriculum		
Watterson students in grades	Culture and Environment		Nights; newsletters;		
3-5 in the non-duplicated gap			additional resources		
group will score Proficient or		Attendance plan will increase student attendance to reach our attendance	Reach attendance goal by		\$0
higher in Math on the state		goal of 96%, which will positively impact all students	the end of the school year		
assessment in 2018.			in 2018.		

Goal 2:							
Watterson students in the non-duplicated gap group will increase in Proficiency in Math to 50.3% and will increase in Proficiency in Reading to 51.7% on the state assessment in 2020.							
		·	C				
		Staff professional development in teaching special populations (ADHD,	Professional development		\$0		
		students whom experienced significant trauma) in math (**and reading) to	plan		7 -		
		build capacity within teacher effectiveness.					
Objective 2: 47.5% of	KCWP 6: Establishing Learning	Parents will be provided resources to assist their students in reading.	Family Curriculum				
Watterson students in grades	Culture and Environment		Nights; newsletters;				
3-5 in the non-duplicated gap			additional resources				
group will score Proficient or			Professional development		\$0		
higher in Reading on the state		Staff professional development in teaching special populations in reading to	plan				
assessment in 2018.		help with teacher effectiveness					
		Intervention and Enrichment programs will be put into place to meet the	WIN/RTI Plan				
		needs of all students in reading.					

#### 3: Graduation rate

State your **Graduation rate Goal** 

#### Goal 3:

Not Applicable for Elementary Schools

Which **Strategy** will the school/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 school/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 Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement
  Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement Activities
- KCWP5: Design, Align and Deliver Support Continuous Improvement Activities
- KCWP6: Establishing Learning Culture and Environment Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

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Not Applicable for Elementary Schools

Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1:	Objective 1:				
Objective 2:					

#### 4: Growth

State your **Growth** Goal

## Goal 4:

80% of students at Watterson will meet their individual growth goals for MAP in reading and math by the Spring of 2020.

Which **Strategy** will the school/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 school/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 Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities
- KCWP3: Design and Deliver Assessment Literacy Continuous Improvement
  Activities
- KCWP4: Review, Analyze and Apply Data Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

Goal 4: 80% of students at Watterson	will meet their individual grow	th goals for MAP in reading and math by the Spring of 2020.			
Objective	Strategy	<ul> <li>KCWP5: Design, Align and Deliver Support - Continuous Improvement         Activities     </li> <li>KCWP6: Establishing Learning Culture and Environment - Continuous         Improvement Activities     </li> <li>Activities to deploy strategy</li> </ul>	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: 70% of students will reach their growth goal in math on MAP testing by the	KCWP 5: Design, Align, and Deliver Support	Staff will receive professional development in understanding and using MAP reports to understand student mastery of the standards in math.	Successfully using reports by teachers	Date & Notes	\$0
Spring of 2018.		Training and support for the use of MAP for goal setting in math for all students.	Goal Setting Sheets for each student		\$0
Objective 2: 70% of students will reach their growth goal in reading on MAP testing by the Spring of 2018.	KCWP 5: Design, Align, and Deliver Support	Staff will receive professional development in understanding and using MAP reports to understand student mastery of the standards in reading.	Successfully using reports by teachers		\$0
		Training and support for the use of MAP for goal setting in reading for all	Goal Setting Sheets for		\$0

# **5: Transition readiness**

State your *Transition readiness* Goal

#### Goal 5:

Watterson's 5<sup>th</sup> grade students will have 58.9% transition readiness for middle school by 2022.

students.

Which **Strategy** will the school/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

Which **Activities** will the school/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 Continuous Improvement Activities
- KCWP2: Design and Deliver Instruction Continuous Improvement Activities

Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

each student

Goal 5: Watterson's 5 <sup>th</sup> grade student	s will have 58.9% transition read	iness for middle school by 2022.			
<ul> <li>KCWP 2: Design and Deli</li> <li>KCWP 3: Design and Deli</li> <li>KCWP 4: Review, Analyz</li> <li>KCWP 5: Design, Align a</li> <li>KCWP 6: Establishing Les</li> </ul>	iver Assessment Literacy te and Apply Data	<ul> <li>KCWP3: Design and Deliver Assessment Literacy - Continuous Improvement         <u>Activities</u></li> <li>KCWP4: Review, Analyze and Apply Data - Continuous Improvement         <u>Activities</u></li> <li>KCWP5: Design, Align and Deliver Support - Continuous Improvement         <u>Activities</u></li> <li>KCWP6: Establishing Learning Culture and Environment - Continuous         Improvement Activities</li> </ul>			
Objective	Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1: Watterson's 5 <sup>th</sup> grade students will have 51% transition readiness for middle school by 2018.	KCWP 3: Design and Deliver Assessment Literacy	Provide professional development and training for teachers to develop project based lessons  Use Proficiency assessments and analyze results to inform teaching in 5 <sup>th</sup> grade Social Studies and 4 <sup>th</sup> grade Science  Provide hands-on experience in Science instruction throughout the school year.	Project-based learning exhibits  PLC minutes; lesson plans  Walkthroughs; Observed lessons		
Objective 2: Watterson's 5 <sup>th</sup> grade students will have 51% transition readiness for middle	KCWP 6: Establishing Learning Culture and Environment	Invite middle schools to visit and meet with 5 <sup>th</sup> grade students to share the middle school experience and expectations.	Scheduling of schools		

school by 2018.

**6: Other (optional)**State your *Other* **Goal** (optional)

Goal 6:		
Which <b>Strategy</b> will the school/district use to address this goal? ( <i>The Strategy can be based upon the six Key Core Work Processes listed</i>	Which <b>Activities</b> will the school/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.	Identify the timeline for the activity or activities, the person(s) responsible for ensuring the fidelity of the activity or activities, and necessary funding to execute the activity or activities.

Goal 6:				
<ul> <li>below or another research-based approach. Provide justification and/or attach evidence for why the strategy was chosen.)</li> <li>KCWP 1: Design and Deploy Standards</li> <li>KCWP 2: Design and Deliver Instruction</li> <li>KCWP 3: Design and Deliver Assessment Literacy</li> <li>KCWP 4: Review, Analyze and Apply Data</li> <li>KCWP 5: Design, Align and Deliver Support</li> <li>KCWP 6: Establishing Learning Culture and Environment</li> </ul>	<ul> <li>KCWP1: Design and Deploy Standards - Continuous Improvement Activities</li> <li>KCWP2: Design and Deliver Instruction - Continuous Improvement Activities</li> <li>KCWP3: Design and Deliver Assessment Literacy - Continuous Improvement Activities</li> <li>KCWP4: Review, Analyze and Apply Data - Continuous Improvement Activities</li> <li>KCWP5: Design, Align and Deliver Support - Continuous Improvement Activities</li> <li>KCWP6: Establishing Learning Culture and Environment - Continuous Improvement Activities</li> </ul>			
Objective Strategy	Activities to deploy strategy	Measure of Success	Progress Monitoring Date & Notes	Funding
Objective 1:				
Objective 2:				