# **Comprehensive School Improvement Plan (CSIP)**

#### Rationale

School improvement efforts are a collaborative process involving multiple stakeholders. Through the improvement planning process, leaders focus on priority needs, funding, and closing achievement gaps among identified subgroups of students. When implemented with fidelity, the Comprehensive School Improvement Plan (CSIP) cultivates an environment that promotes student growth and achievement.

### **Operational Definitions**

**Goal**: Long-term three to five year targets based on the required school level goals. Elementary/middle schools must have goals for proficiency, separate academic indicator, achievement gap, and growth. High schools must have goals for proficiency, separate academic indicator, achievement gap, graduation rate, and transition readiness. Long-term targets should be informed by The Needs Assessment for Schools.

**Objective**: Short-term target to be attained by the end of the current academic year. There can be multiple objectives for each goal.

**Strategy**: An approach to systematically address the process, practice, or condition that the school will focus its efforts upon in order to reach its goals or objectives. There can be multiple strategies for each objective. The strategy can be based upon Kentucky's six (6) Key Core Work Processes listed below or another established improvement approach (i.e. *Six Sigma, Shipley, Baldridge, etc.*).

Activity: Actionable steps used to deploy the chosen strategy. There can be multiple activities for each strategy.

**Key Core Work Processes**: A series of processes identified by the Kentucky Department of Education 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.

- KCWP 1: Design and Deploy Standards
- KCWP 2: Design and Deliver Instruction
- <u>KCWP 3: Design and Deliver Assessment Literacy</u>

- KCWP 4: Review, Analyze and Apply Data
- KCWP 5: Design, Align and Deliver Support
- <u>KCWP 6: Establishing Learning Culture and Environment</u>

Measure of Success: Criteria that shows the impact of the work. The measures may be quantitative or qualitative, but are observable in some way.

Progress Monitoring: Process used to assess the implementation of the plan, the rate of improvement, and the effectiveness of the plan. Should include timelines and responsible individuals.

Funding: Local, state, or federal funds/grants used to support (or needed to support) the improvement initiative.

#### **Requirements for Building an Improvement Plan**

- There are six (6) required district goals: proficiency, separate academic indicator, achievement gap, graduation rate, growth, and transition readiness.
- The required school goals include the following:
  - o For elementary/middle school, these include: proficiency, separate academic indicator, achievement gap, and, growth.
  - o For high school, these include: proficiency, separate academic indicator, achievement gap, graduation rate, and transition readiness.

# 1: Proficiency Goal

Goal 1: By 2022, NIS will increase the number of students scoring proficient and distinguished in Reading from 30% to 70% and in Mathematics from 23.6% to 70% as demonstrated on K-PREP Assessment which will ensure students will be transitionally ready.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
1.NIS will increase the	Process: Deployment of	1. Teachers and administrators will	Success will look like:	Step 4 of the PLC Process will measure	School Improvement
number of students scoring	Standards	thoroughly examine/analyze the	Teachers &	student success outcomes at the	Funds Grant
proficient and distinguished		intent of each standard to gain	Administrators	conclusion of each instructional unit	
in Reading from 30% to 50%		in-depth understanding using a	completing	set by the PLC with School	Title I, Part A Funds
and in Mathematics from		systematic approach during PLCs to	walkthroughs, and	Administration	
23.6% to 46% as indicated on		ensure the communication to	analyzing walkthrough		
the 2021 K-PREP assessment.		students and "unpacking" the	data based on Student	Quarterly random sample student	
		specific learning target is accurate	Success Criteria and	data folders and student reflection of	
		for learning and are clear and	Classroom Summative	learning checks	
		communicated to students.	Assessment reporting.		
		Resources	Students will be able	MAP (Universal Screener)	
		Common Core	to identify what		
		<ul> <li>Instructional Lesson Design</li> </ul>	success looks like and	PLC Agendas & Minutes	
		<ul> <li>PLC Process (Backward Design)</li> </ul>	where they are at in		
		<ul> <li>Student success criteria setting</li> </ul>	their learning.		
		practice Visible Learning for			
		Teachers/Clarity for Learning			
	Conditions and Process:	2. PLC Leads will collaborate with	Success will look like	Instructional Lesson Designs will rate	School Improvement
	Design and Delivery	administrative teams to develop a	PLC Leads:	as high quality as measured through a	Funds Grant
	Instruction	systematic process in creating high	Accomplished Rating	Key Characteristics of Quality Lesson	
		quality lessons that ensures	according to Key	Design Rubric	Title I, Part A Funds
		equitable access to student learning	Characteristics of		
		based on grade level standards -	Quality Lesson Design		
		Key Characteristics of Quality	Rubrics		
		Lesson Design			
		Before Learning: e.g.,			
		<ul> <li>student misconceptions</li> </ul>			
		<ul> <li>student preconception</li> </ul>			
		<ul> <li>needed scaffolds</li> </ul>			
		<ul> <li>metacognitive strategies</li> </ul>			

	standard coherence			
	<ul> <li>3.PLC Leads and Instructional Coach will meet in collaboration with classroom teachers to carry out defined process in weekly scheduled curriculum planning meetings to review the alignment/congruency between standards, learning targets, and assessment measures: this includes: <ul> <li>utilizing knowledge of best practice/high yield</li> <li>instructional strategies to aide in curricular adjustments</li> <li>through a 4- Step Process (PLC Process)</li> </ul> </li> </ul>	Success will look like administrators observing and participate in Professional Learning Communities to design quality instructional lesson designs	Instructional Lesson Designs as measured through a Key Characteristics of Quality Lesson Design Rubric PLC agendas and minutes	School Improvement Funds Grant Title I, Part A Funds
	<ul> <li>will include:</li> <li>PLC Leads (2 Year Implementation) <ul> <li>o Solution Tree Global</li> <li>PD (12 Hours for all</li> <li>PLC Leads)</li> <li>o Year 1-2019/2020</li> <li>o Year 2-2020/2021</li> </ul> </li> <li>Visible Learning for <ul> <li>Teachers/Clarity for</li> <li>Learning</li> </ul> </li> </ul>			
<b>Practice</b> : Design Align and Deliver Support Processes	<ul> <li>1.The administrative team and teacher teams will collaborate to redesign a fluid and systemic functionality of the provision of RTI.</li> <li>Implement and commitment to purposeful scheduling adjustments to ensure</li> </ul>	Success will look like the percentage of Tier III students receiving push in services as compared to pull out services will increase for equity	Quarterly comparative analysis of Tier III data tracker, service provider schedules, and service locations MAF and RTA- look at these points separate from MAP and other data points.	Title I, Part A Funds

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# 2: Separate Academic Indicator

Goal 2: By 2022, NIS will increase the number of students scoring proficient and distinguished in Writing from 9.2 % to 70%, in Social Studies from 23.5% to 70%, and in Science from 5.2% to 70% as demonstrated on K-PREP assessment which will ensure students will be transitionally ready.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
1.NIS will increase the number of students scoring proficient in <b>Writing</b> from 9.2% to 39.6%	Conditions and Process: Design and Delivery Instruction	<ol> <li>The Administrative Team in collaboration with selective members of the NIS Writing Team will collaborate to ensure a culture of writing across content and grade levels is implemented and expectations are communicated.</li> <li>A. development and communication of writing plan</li> <li>B. analysis of writing data in step 3 and step 4 of the PLC Process</li> <li>C. a celebrated culture of student writers in a school-wide writing plan (e.g.,Bulletin Boards, Writing Recognition, Author's Corner, Visitation of Authors, Contest of Genres, etc.)</li> </ol>	Success will look like teachers and administrators analysis of writing data to create a culture of writers Students producing writing of varied genre to share of high quality Exemplary writing to use in instructional delivery and conversations with students.	Implementation of schoolwide writing plan in each grade and content area through student work products Student scores in State Assessment, Summative Assessment Extended Responses, and On-Demand Writing checks	School Funds
2.NIS will increase the number of students scoring proficient in <b>Social Studies</b> from 23.5% to 46%.	<b>Process:</b> Deployment of Standards	<ul> <li>1.Administrative teams and teacher teams will collaborate in PLCs weekly to develop curriculum aligned to the new social studies standards. Using resources that align with the new social studies standards to create engaging and rigorous instructional activities.</li> <li>A. Through the PLC Process, increase knowledge of standards, assessments, and instructional activities.</li> <li>B. Improve content area writing through the use of data analysis in steps 3 and 4 of the PLC Process.</li> </ul>	Success will look like a school wide social studies plan aligned to the new social studies standards. Students produce high quality content writing samples.	Implementation of schoolwide plan for teaching social studies in each grade level. Student scores on State Assessment and Summative Assessment Extended Responses	General Fund

3.NIS will increase the number of students scoring proficient in <b>Science</b> from 5.2% to 37% and in <b>Social</b> <b>Studies</b> from 23.5% to 46%.	Condition and Processes: Design and Deploy Standards	<b>1.</b> Establish a curriculum team to review, study and create instructional next steps to ensure quality implementation of the current science and social studies standards school-wide in order to increase the intended alignment and rigor of instruction and environmental learning opportunities.	Success will look like Implementation of an aligned standards-based school-wide program	Identification, alignment, and pacing of essential standards in science and social studies Identification of core programs and essential standards for Social Studies Identification of supplemental science resources	General Fund
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## **3: Achievement Gap**

Goal 3: By 2022, NIS will increase the number of African American students scoring proficient from 16.8% to 70% in Reading and 16.6% to 70% in Mathematics as compared to all students scoring proficient as indicated by spring KPREP scores

By 2022, NIS will increase the number of **Disability** students scoring proficient from 21% to 70% in **Reading** and 17.8% to 70% in **Mathematics** as compared to all students scoring proficient as indicated by spring KPREP scores

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
1.By 2021 NIS will increase	Practice: Design and Delivery	1. PLC will be monitored and	Success will look like	Growth in Kagan, Guided Reading, and	School Improvement
the number of African	of Instruction	supported to ensure that lesson	analysis of Coaching	Guided Math practices after each	Funds Grant
American students scoring		design and lesson delivery will be a	Feedback (Kagan,	coaching session and intentional	
proficient from 16.8% to 43%		high quality that includes cognitive	Guided Reading,	walkthrough by Administrative team	Title I, Part A Funds
in <b>Reading</b> and 16.6% to 43%		student engagement with	Guided Math) and	four times per year	
in Mathematic as compared		appropriate strategies and activities	implementation of		
to all students and disability		that support the intent of the	next steps	100% of staff trained in content area	
students scoring proficient		standard. Using the redesigned PLC		school wide identified professional	
from 21% to 45% in Reading		process will bring narrow focus to	Teachers will provide	learning	
and 17.8% to 43%in		students in the GAP groups (African	and share professional		
Mathematics as compared to		American/Disability with IEP) of	learning with teacher		
all students scoring proficient		need for next step decisions for	teams		
as indicated on the K-PREP		increased achievement during CORE			
assessment.scoring proficient		INSTRUCTION	Data Driven		
as indicated on the K-PREP			instructional decisions		
assessment.		Professional Learning	/next steps are being		
		Guided Reading (2-3 year	created based on		
		Implementation)	current student data.		

	<ul> <li>o 1 3- Hour Training with Scholastic for all guided reading teachers</li> <li>o 1 3- Hour Training with Scholastic for Virtual Guided Reading</li> <li>o 2 Consultant Days with Scholastic</li> <li>o Resources:         <ul> <li>Jan Richardson Books</li> </ul> </li> <li>Guided Math (2-3 year Implementation)         <ul> <li>o Coaching and feedback from Guided Math trainers for all math teachers</li> </ul> </li> </ul>			
Establish Learning d Environment	<ul> <li>2.The Administrative Team in collaboration with the Student</li> <li>Support Team will create a system to identify, coordinate, implement, and evaluate the effectiveness of all available services and resources including: support staff, volunteers, and community partners for maximum impact on students' social, emotional, and developmental needs.</li> <li>Professional Learning <ul> <li>Trauma Informed Strategies for Classroom Teachers</li> <li>Trauma Informed Training through the State</li> <li>PBIS and Safe Schools o 4 Coaching Days</li> <li>Growth MIndset Practices</li> </ul> </li> </ul>	Success will look like Student Support Teams meeting with Mental Health Partners to ensure students receive the necessary supports. Teachers will utilize trauma informed strategies, PBIS, and growth mindset practices in each classroom	Data Analysis of Behavior Referrals and data tracker for Tiered services quarterly Behavior Referral Data from IC Co-Teaching walkthrough data by type of co-teaching and implementation checklist, instructional lesson design reflecting co-teaching and co-planning Progress reporting of IEP goals Service Provision Data	School Improvement Funds Grant Title I, Part A Funds FRYSC

		<ul> <li>Resources:</li> <li>Student Behavioral Support Staff- Assistant to Intervention</li> <li>Reading and Math Interventionist for Grades 3-6 in Math, Reading, and Writing.</li> <li>Special Education and Regular Education training in best practices for Co-Teaching, Co-Planning, IEP implementation, and progress monitoring.</li> </ul>			
2. By 2021 NIS will increase the number of African American students scoring proficient from 16.8% to 43% in Reading and 16.6% to 43% in Mathematics as compared to all students	<b>Processes and Practices:</b> Establish Learning Culture and Environment	<ul> <li>1.Ensure staff, faculty, and students are modeling culturally responsive behaviors and classrooms are incorporating culturally responsive practices.</li> <li>Awareness of Diverse Cultures</li> <li>Character Education</li> <li>Student Led Conference and Data Tracking</li> <li>Student Choice</li> <li>Implementation of Foundation Modules (Safe and Civil Schools)</li> </ul>	Success will look like: an increased reporting of acceptance of diversity, school wide character education lesson implementation, student led conference and self data tracking. Success will also include student choice reflected in the instructional lesson design and in student work samples.	Student data tracking Progress reporting of IEP goals Service Provision Data Lesson Design/Work Samples Student Conferencing	School Improvement Funds Grant Title I, Part A Funds FRYSC

# 4: Growth

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
1.By Spring of 2021, NIS will have an overall growth rate of 54.5 (5% increase) as measured in <b>reading</b> and <b>mathematics</b> proficiency on state KPREP assessment.	<b>Practice</b> : Review, Analyze and Apply Data Results Assessment Literacy	1.School leadership will monitor and classroom teachers will ensure that the practice of measuring the success/quality of core instruction through congruent formative and summative assessments.	Success will look like: quality summative assessments measures • assessment of higher order skills • high fidelity of items • rigorous standards • sensitive and valuable.	Measured through assessment rubric with summative assessments prior to the assessment	N/A
	<b>Process:</b> Design and Deliver Assessment Literacy	<ul> <li>2.Administrative Teams will create a data/assessment plan that ensures relevant and timely data is monitored and effectively used to create change and improvements within each content area.</li> <li><b>Resources</b> <ul> <li>Assessment tools and resources</li> <li>Data tracking tools and resources</li> <li>EduClimber DNA o Professional Learning</li> </ul> </li> </ul>	Success will look like a triangular analysis of student performance in order to gauge student growth, achievement, and develop student interventions based on student achievement.	Data tool (e.g. EDUClimber data) utilized by teachers and administrators during PLC Administrators will compare KPREP results	Title I, Part A Funds General Funds
	<b>Practice:</b> Review, Analyze, and Apply Data Results	3.Ensure proper classroom data collection efforts are implemented with fidelity to create next steps in	Success will look like Wednesday Recognitions for	Wednesday Recognitions for advancement in programs	School Improvemen Funds
		progress monitoring documentation for students who are not meeting learning expectations in the	advancement in programs	Quarterly Awards Data Analysis in PLC	Title I, Part A Funds

instructional core. (e.g. ELA: running records, anecdotal notes, fluency	Quarterly Awards	
comprehension, intervention programs)	Data Analysis in PLC	
Professional Learning • Rtl Training • EduClimber and DNA Intervention Programs • ST Math • Lexia • READ 180		

# 5: Working Conditions

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
L. NIS will increase	Practice: Establish learning	1. Teacher led Book Study on	Teacher perception	Data Analysis	Title Funds
teacher perception of	culture and environment	differentiating for culture	data will increase		
student behavior				Plus/Delta of Book Study	
management from			Behavior referrals will		
32% to 40%			decrease		
		2. Administrative PLC	Behavior referrals will	Quarterly Awards	Title Funds
			decrease by number of		
			events and number of	Data Analysis in PLC	
			students	<ul> <li>Behavior Data</li> </ul>	
				<ul> <li>PBIS Walkthroughs</li> </ul>	
			Coaching Feedback		
			from PBIS		

### Special Considerations for Comprehensive Support and Improvement (CSI) Schools

Schools identified for Comprehensive Support and Improvement (CSI) must complete the CSIP process and meet all applicable deadlines while identified for Comprehensive Support and Improvement (CSI). Following the completion of the school audit, CSI schools must revise their CSIP to account for the improvement priorities identified by the audit team. The newly revised CSIP, referred to as a Turnaround Plan, must include the following items: (1) evidence-based interventions to be utilized to increase student performance and address the critical needs identified in the school audit, (2) a comprehensive list of persons and entities involved in the turnaround efforts and the specific roles each shall play in the school's turnaround process, and (3) a review of resource inequities, which shall include an analysis of school level budgeting to ensure resources are adequately channeled towards school improvement (703 KAR 5:280). Each of the three aforementioned requirements must be embedded throughout the CSIP document. Once the CSIP has been revised, the turnaround plan must be submitted to the LEA for approval before it is submitted to the Commissioner of Education for final approval.

#### **Evidence-based Practices**

The Every Student Succeeds Act (2015) created new expectations for evidence-based decision making at school and district levels. More specific information regarding evidence-based practices and requirements can be found on the Kentucky Department of Education's Evidence-based Practices website. While evidence documentation in the CSIP is only required for schools identified for Targeted Support and Improvement (TSI) and Comprehensive Support and Improvement (CSI), KDE encourages all school leaders to review evidence related to new programs, practices, or interventions being implemented in the school. In addition to documenting the evidence below, TSI and CSI schools are expected to upload a description of their evidence review process, the findings of their evidence review, and a discussion of the local implications into eProve. Specific directions regarding the documentation requirements can be found in the "Documenting Evidence under ESSA" resource available on KDE's Evidence-based Practices website.

Evidence-based Activity	Evidence Citation	Uploaded in eProve
Guided Reading	Gaffner, J., Johnson, K., Torres-Elias, A., Dryden, L., (2014). Guided reading in first - fourth grade: theory to practice. Texas Journal of Literacy Education, 2(2), 117-126.	X□
KAGAN	Minor, V. Ten Years Later: Personal Reflections on Returning Home. Kagan Online Magazine, Issue #58. San Clemente, CA: Kagan Publishing. www.KaganOnline.com	X□
Lexia	WWC Intervention Report, Lexia Reading. June (2019). Retrieved from: https://ies.ed.gov/ncee/wwc/Docs/InterventionReports/wwc_lexia_063009.pdf	X□
Positive Behavior and Intervention Supports (PBIS)	Madigan, Kathleen, et al. "Association between Schoolwide Positive Behavioral Interventions and Supports and Academic Achievement: a 9-Year Evaluation." Educational Research and Evaluation, vol. 22, no. 7-8, 2016, pp. 402–421., doi:10.1080/13803611.2016.1256783.	X□
Professional Learning Communities (PLC)	Hamilton, L., Halverson, R., Jackson, S., Mandinach, E., Supovitz, J., & Wayman, J. (2009). Using student achievement data to support instructional decision making (NCEE 2009-4067). Washington, DC: National Center for Education Evaluation and Regional Assistance, Institute of Education Sciences, U.S. Department of Education. Retrieved from http://ies.ed.gov/ncee/wwc/publications/practiceguides/.	X□

Complete the table below to document the evidence that supports the Activities outlined in this plan. Additional rows may be added to accommodate additional pieces of evidence.

Read 180	Kim, J. S., Samson, J. F., Fitzgerald, R., & Hartry, A. (2010). Reading and Writing: An Interdisciplinary Journal, 23(1), 1109–1129. Retrieved from: https://eric.ed.gov/?id=EJ898468	X□
Response to Intervention (RTI)	Gersten, R., Compton, D., Connor, C.M., Dimino, J., Santoro, L., Linan-Thompson, S., and Tilly, W.D. (2008). Assisting students struggling with reading: Response to Intervention and multi-tier intervention for reading in the primary grades. A practice guide. (NCEE 2009-4045). Washington, DC: National Center for Education Evaluation and Regional Assistance, Institute of Education Sciences, U.S. Department of Education.	X
ST Math	Wendt, S., Rice, J., & Nakamoto, J. (2018). A Cross-State Evaluation of MIND Research Institute's ST Math Program and Math Performance. https://www.stmath.com/hubfs/STMath/PDF/WestEd-Cross-State-Evaluation-of- MIND_Research_Institutes_ST_Math Final_Published_Report_March_2018.pdf?hsCtaTracking=ea9495b8-1300-4a5a-a00f- ed3c821b3d0e%7C8e525b1e-2a21-4f2b-b50a-a7d2ac24f105	Х□
Writing	Slavin, R., Lake, C., Inns, A., Baye, A., Dachet, D., & Haslam, J. (april 2019). A Quantitative Synthesis of Research on Writing Approaches in Grades 2 to 12. Retrieved from http://www.bestevidence.org/word/writing_grades2to12_April_2019_full.pdf	X□
Guided Math	K-5 Math Intervention and Response to Intervention[Scholarly project]. (2017, May). In Hanover Research. Retrieved from https://www.antiochschools.net/cms/lib/CA02209771/Centricity/domain/43/assessment documents/K-5 Math Instruction and Response to Intervention.pdf	X□
Culturally Responsive Behaviors	Mayfield, V. M., & Garrison-Wade, D. (2015, July). Culturally responsive practices as whole school reform. Retrieved December 3, 2019, from https://files.eric.ed.gov/fulltext/EJ1069396.pdf.	X□