Comprehensive District Improvement Plan (CDIP)

Rationale

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

Operational Definitions

Goal: Long-term three to five year targets based on the six (6) required district goals: proficiency, separate academic indicator, achievement gap closure, graduation rate, growth, and transition readiness. Long-term targets should be informed by The Needs Assessment for Districts.

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 district 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
- 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

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.

Explanations/Directions

Goal: Include long-term three to five year targets based on the six (6) required district level goals. Long-term targets should be informed by The Needs Assessment for Districts.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Include short-term targets to be attained by the end of the current academic year. There can be multiple objectives for each goal.	An approach to systematically address the process, practice, or condition that the district 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 above or another established improvement approach (i.e. Six Sigma, Shipley, Baldridge, etc.).	Include actionable steps used to deploy the chosen strategy. There can be multiple activities for each strategy.	List the criteria that shows the impact of the work. The measures may be quantitative or qualitative, but are observable in some way.	Discuss the 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. Progress monitoring ensures that plans are being revisited and an opportunity to determine whether the plan is working.	List the funding source(s) used to support (or needed to support) the improvement initiative.

1: Proficiency Goal (both SSS and FHS)

Goal 1:

Frankfort Independent Schools will increase by 10% of the number of *ALL* students scoring at least at the proficient level in **COMBINED READING/MATHEMATICS** to **78.2** (68.2 in 2019) for **S**econd **S**treet **E**lementary **S**chool (SSES), **86.1** (76.1 in 2019) for **S**econd **S**treet **M**iddle **S**chool (SSMS), and **80.3** (70.3 in 2019) for Frankfort High School (FHS) by September 15, 2024 as measured by Kentucky's State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1:	KCWP 1: Design and Deploy	Analysis of KPREP data (SSS)	Comparison of KPREP	Quarterly	\$0
A 2% increase of 3 rd -12 th	Standards		data		
graders (to 70.2 for SSES, 78.1		Progress monitor using MAP data 3x	MAP data analysis	Quarterly	\$0
for SSMS, 72.3 for FHS) will		per year in reading and math K-8			
demonstrate at least at a	KCMD E. Davisava Arrakasa and	through PLC's (SSS)	F		40
proficient level in COMBINED	KCWP 5: Review, Analyze, and Apply Data	Progress monitor using Mastery Connect through PLC's (SSS)	Formative assessments and proficiency of	Quarterly	\$0
READING/MATHEMATICS by	Apply Data	Connect through PLC's (333)	standards		
Sept. 15, 2020 as measured		Student goal setting through weekly	Weekly checks for	Quarterly	\$0
by the Kentucky State		PLC's (SSS)	academic goals	Quarterry	, ,
Assessment System.	KCWP 3: Design and Deliver	Develop a student tracking system	The development and	Use of MAP, ACT, CERT data to track	TBD
	Assessment Literacy	that travels with the student from	enactment of the	all 9-11 students	
		level to level containing pertinent	student tracking system.		
		academic achievement and student			
		goals and progress towards			
		mastery. (FHS)			
		Ensure that grades effectively and	Appropriate stakeholders	Quarterly	TBD
		accurately communicate student	(parents, students,		
		achievement to all appropriate stakeholders. (FHS)	counselors, teachers, social worker, etc.) are		
		stakenoiders. (FHS)	informed of student		
			achievement through		
			various meetings and		
			other channels.		
	KCWP 4 Review, Analyze, and	Implement data teaming		Quarterly	TBD
	Apply Data	methodologies including collection and			
		charting of data, analysis of strengths			
		and obstacles to student learning			
		(SWOT analysis), creation of SMART			
		goals and quality assurance monitoring. (FHS)			
		[(1113)			

Goal 1:

Frankfort Independent Schools will increase by 10% of the number of **ALL** students scoring at least at the proficient level in **COMBINED READING/MATHEMATICS** to **78.2** (68.2 in 2019) for **S**econd **S**treet **E**lementary **S**chool (SSES), **86.1** (76.1 in 2019) for **S**econd **S**treet **M**iddle **S**chool (SSMS), and **80.3** (70.3 in 2019) for Frankfort High School (FHS) by September 15, 2024 as measured by Kentucky's State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
		Assure that attendance issues are		Quarterly	TBD
		rectified as to not pose an interference			
		with the educational process of the			
		student (FHS)			
	KCWP 5: Design, Align, and	Implement and commit to purposeful,		GLT bi-weekly meetings	TBD
	Deliver Support	scheduled monitoring efforts in		-	
		accordance with continuous			
		improvement needs. (FHS)			

2: Separate Academic Indicator (both SSS and FHS)

Goal 2:

Frankfort Independent Schools will increase by 10% the separate academic indicator (science/social studies/writing for elementary/middle and science and writing for high school) rating for Second Street Elementary School (SSES) to 78.9 (68.9 in 2019); Second Street Middle School (SSMS) to 78.3 (68.3 in 2019), and 79.1 (69.1 in 2019) for Frankfort High School (FHS) by September 15, 2024 as measured by Kentucky's State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1: A 2% increase of SSES (to	KCWP 1: Design and Deploy Standards	Analysis of KPREP data (SSS)	Comparison of KPREP data	Quarterly	\$0
70.9) and SSMS (to 70.3) students will demonstrate at least at a proficient level in		Progress monitor using MAP data 3x per year in reading and math K-8 through PLC's (SSS)	MAP data analysis	Quarterly	\$0
SCIENCE, SOCIAL STUDIES, and WRITING by Sept. 15, 2020 as	KCWP 5: Review, Analyze, and Apply Data	Progress monitor using Mastery Connect through PLC's (SSS)	Formative assessments and proficiency of standards	Quarterly	\$0
measured by the Kentucky State Assessment System.		Student goal setting through weekly PLC's (SSS)	Weekly checks for academic goals	Quarterly	\$0
		Progress monitor ODW proficiency levels (SSS)	Proficiency levels	Quarterly	\$0
		Create opportunities for authentic learning experiences in the areas of (SSS)	Proficiency levels	JA Biztown, Science teacher trainings	\$2400
Objective 2: A 2% increase of FHS students (to 71.1) will demonstrate at	KCWP 3: Design and Deliver Assessment Literacy	Create formative and summative assessments that are aligned with the standards.	Assessments created to align with standards.	Use of Cognitive Skill data from writing pieces aligned with KDE writing standards	TBD
least at a proficient level in WRITING and SCIENCE by Sept. 15, 2020 as measured		Ensure that all assessments evolve from high quality content standards	Assessments created to align with standards.	Use of Cognitive Skill data from writing pieces aligned with KDE writing standards	TBD
by the Kentucky State Assessment System.					

3: Growth Goal (SSS only)

Goal 3:

Frankfort Independent Schools will decrease by 10% the number of students scoring below proficiency (combined reading/math scores) thus demonstrating academic growth from 50.0% in 2019 to 40.0%% for SSES and from 43.9% in 2019 to 33.9% for SSMS by Sept. 15, 2024 as measured by the Kentucky State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1:	KCWP 1: Design and Deploy	Analysis of KPREP data	Comparison of KPREP	Annually	\$0
Frankfort Independent	Standards		data		
Schools (SSES) will decrease		Progress monitor using MAP data 3x	MAP data analysis	Quarterly	\$0
by 2% the number of 5 th	KCWP 5: Review, Analyze, and	year in reading and math K-8			
grade students scoring below	Apply Data	through			
proficiency (combined		PLC's			
reading/math scores) thus		Progress monitor using Mastery	Formative	Quarterly	\$0
demonstrating a reduction		Connect through PLC's	assessments and		
from 50.0% in 2019 to 48.0%			proficiency of		
by Sept. 15, 2020 as			standards		
measured by the Kentucky		Student goal setting through weekly	Weekly checks for	Weekly	\$0
State Assessment System.		PLC's	academic goals		
Objective 2:					
Frankfort Independent	Same as above				
Schools (SSMS) will decrease					
by 2% the number of 8 th					
grade students scoring below					
proficiency (combined					
reading/math scores) thus					
demonstrating a reduction					
from 43.9% in 2019 to 41.9%					
by Sept. 15, 2020 as					
measured by the Kentucky					
State Assessment System.					

4: Achievement Gap (both SSS and FHS)

Goal 4:

Frankfort Independent Schools will increase the level of achievement (proficient/distinguished) by 10% in **READING/MATH** scores for our <u>lowest performing subgroups</u> to **44.5/43.6** (34.5/33.6 in 2019) for *Free/Reduced Lunch* students at **S**econd **S**treet **E**lementary **S**chool (SSES), **61.7/49.0** (51.7/39.0 in '19) for *Free/Reduced Lunch* students at **S**econd **S**treet **M**iddle **S**chool (SSMS) by September 15, 2024 as measured by Kentucky's State Assessment System.

\$0
\$0
TBD-Grant Funds
\$0

Goal 4:

Frankfort Independent Schools will increase the level of achievement (proficient/distinguished) by 10% in **READING/MATH** scores for our <u>lowest performing subgroups</u> to **44.5/43.6** (34.5/33.6 in 2019) for *Free/Reduced Lunch* students at **S**econd **S**treet **E**lementary **S**chool (SSES), **61.7/49.0** (51.7/39.0 in '19) for *Free/Reduced Lunch* students at **S**econd **S**treet **M**iddle **S**chool (SSMS) by September 15, 2024 as measured by Kentucky's State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
		the			
		Early Child Council, etc. (SSS)			
	KCWP 1: Design and Deploy	Analysis of KPREP data (SSS)	Determine the	Quarterly	\$0
	Standards		progress from previous		
			years KPREP data as		
	KCWP 5: Review, Analyze, and		well as areas needing		
	Apply Data		reinforcement		
	KCWP 3: Design and Deliver	Create formative and summative	Assessments created to	Use of MAP, ACT, CERT data to track all	TBD
	Assessment Literacy	assessments that are aligned with the standards. (FHS)	align with standards.	9-11 students	
	KCWP 3: Design and Deliver	Ensure that all assessments evolve from		Use of Cognitive Skill data from writing	TBD
	Assessment Literacy	high quality content standards (FHS)		pieces aligned with KDE writing	
				standards	
Objective 2:	KCWP 5: Review, Analyze, and	Progress monitor using MAP data 3x	Comparison of KPREP	Quarterly	\$0
A 2% increase of 3 rd -12 th	Apply Data	year in reading and math K-8	data	,	
graders will demonstrate at		through PLC's (SSS)			
least at a proficient level in		Progress monitor using Mastery	MAP data analysis	Quarterly	\$0
MATH (SSE to: 35.6; SSMS to		Connect through PLC's (SSS)			
41.0; FHS to 32.0 FRL/47.5	KCWP 5: Review, Analyze, and	Student goal setting through weekly	Formative	Quarterly	\$0
NFRL) by Sept. 15, 2020 as	Apply Data	PLC's (SSS)	assessments and		
measured by the Kentucky			proficiency of		
State Assessment System.			standards		
*FRL = Free/Reduced Lunch			Weekly checks for	Quarterly	\$0
*NFRL = Non Free/Reduced			academic goals		
Lunch	KCWP 5: Review, Analyze, and	Enact communication protocols for		Weekly communication through	TBD
	Apply Data	parents/guardians regarding placement		mentors, subject area specialists and	
		and progress in intervention support		newsletter	
		systems. (FHS)			

Goal 4:

Frankfort Independent Schools will increase the level of achievement (proficient/distinguished) by 10% in **READING/MATH** scores for our <u>lowest performing subgroups</u> to **44.5/43.6** (34.5/33.6 in 2019) for *Free/Reduced Lunch* students at **S**econd **S**treet **E**lementary **S**chool (SSES), **61.7/49.0** (51.7/39.0 in '19) for *Free/Reduced Lunch* students at **S**econd **S**treet **M**iddle **S**chool (SSMS) by September 15, 2024 as measured by Kentucky's State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
		Assure consideration and the addressing of non-academic barriers to student progress. (FHS)		Quarterly	TBD

5: Transition Readiness (*FHS only*)

Goal 5:

Frankfort Independent Schools will increase its percentage by 10% of "transition-ready" students from 89.5% in 2019 to 99.5% in 2024 as measured by the Sept. 15, 2024 Kentucky State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1:	KCWP 2: Design and Deliver	Opportunities for Dual Credit	Students passing	Weekly support team meetings, Dual	TBD
Frankfort Independent	Instruction	courses to be delivered by adjunct	courses with a B or	Credit Liaison monitoring, Support	
Schools will increase its		faculty on site	better	staff in classes	
percentage of 12 th grade					
"transition-ready" students					
from 89.5% in 2019 to 91.5%					
in 2020 as measured by the					
Sept. 15m 2020 Kentucky					
State Assessment System.					

6: Graduation Rate (FHS only)

Goal 6:

Frankfort Independent Schools will increase its **GRADUATION RATE** to **100.0%** (97.9 in 2019) by Sept. 15, 2024 as measured by the Kentucky State Assessment System.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1: Frankfort Independent Schools will improve their GRADUATION RATE by 1% to 98.9 by Sept. 15, 2020 as	KCWP 6: Establishing Learning Culture and Environment	A system will be created to hold students accountable, on an individual basis, to high expectations with at least an 80% mastery of content.	System created	Weekly support team meetings to monitor progress toward graduation and identify students in need of early intervention	TBD
measured by the Kentucky					
State Assessment System.	KCWP 5: Review, Analyze, and Apply Data	Develop district processes to communicate with stakeholders to reduce barriers to learning.	Process developed	Quarterly	TBD
		A system-wide process will be developed to focus on individual learning plans (FHS RISE groups).	Process developed	Rise mentors meeting weekly with students and communicating with content area teachers, support team and parents	TBD
		Utilize the "Persistence to Graduation" tool to identify at-risk students.	Tool will identify at-risk students.	Quaraterly	TBD