Comprehensive District Improvement Plan (CDIP)

Barbourville Independent School

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.

1: Proficiency Goal

Goal 1 (State your proficiency goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term proficiency goals set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring). The elementary goals are 71.4 for reading and 56.2 in mathematics. The middle school goals are 77.2 for reading and 69.2 for mathematics. The high school goals are 45.7 in reading and 37.0 in mathematics.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	Teachers will participate	Stage 1 Table		N/A
Barbourville Independent	Standards	in professional learning			
will reach the 2020-2021		Academic Re-Entry Stage			
goals established by the		1 meetings, which will be			
Kentucky Department of		used to identify what was			
Education for reading-		taught prior, taught			
68.4 elementary, 74.8		during, or not taught			
middle school, and 40.0		during the spring 2020			
high school.		term.			
		Teachers will participate	Stage 2 Table		N/A
		in professional learning			
		Academic Re-Entry Stage			
		2 meetings, which used			
		vertical teams to identify			
		essential standards that			
		create gaps in reading			
		vertical alignment for the			
		2020-2021 school year.			
		Lesson plans will be	Administrator		N/A
		reviewed by the principals	observations		
		to check for standards	Lesson plans and		
		alignment, learning	pacing guides		
		targets, monitoring			
		checks, and varied			
		assessments.			
	Review, Analyze	Conduct virtual or onsite	Administrator		Title I funds
	and Apply Data	PLC meetings to review	observations		purchase PLC
		current student data	Teacher Input		supplies
		Utilize weekly	Administrator		N/A
		administrative meetings to	observations		
		review data and prepare	Teacher Input		

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The high school goals are 45.7 in reading and 37.0 in mathematics.

Objective	Strategy	Activities	Measure of	Progress Monitoring	Funding
			Success		
		data points to be presented	Student data		
		to staff	results		
Objective 2	Design and Deploy	Teachers will participate	Stage 1 Table		N/A
Barbourville Independent	Standards	in professional learning			
will reach the 2020-2021		Academic Re-Entry Stage			
goals established by the		1 meetings, which will be			
Kentucky Department of		used to identify what was			
Education for		taught prior, taught			
mathematics-51.6		during, or not taught			
elementary, 65.9 middle		during the spring 2020			
school, and 30.4 high		term.			
school.		Teachers will participate	Stage 2 Table		N/A
		in professional learning			
		Academic Re-Entry Stage			
		2 meetings, which used			
		vertical teams to identify			
		essential standards that			
		create gaps in math			
		vertical alignment for the			
		2020-2021 school year.			
		Lesson plans will be	Administrator		N/A
		reviewed by the principals	observations		
		to check for standards	Lesson plans and		
		alignment, learning	pacing guides		
		targets, monitoring			
		checks, and varied			
		assessments.			
	Review, Analyze	Conduct virtual or onsite	Administrator		Title I funds
	and Apply Data	PLC meetings to review	observations		purchase PLC
		current student data	Teacher Input		supplies
		Utilize weekly	Administrator		N/A
		administrative meetings to	observations		
		review data and prepare	Teacher Input		

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Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
		data points to be presented to staff	Student data results		

2: Separate Academic Indicator

Goal 2 (State your separate academic indicator goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term separate academic indicator goals set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring). The elementary goals are 64.8 in science, 87.7 in social studies, and 65.0 in writing. The middle school goals are

47.8 in science, 73.8 in social studies, and 45.1 in writing. The high school goals are 42.1 in science and 76.6 in writing.

Strategy	Activities	Measure of	Progress Monitoring	Funding
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	_ = =	Stage I Table		N/A
Standards	1			
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	· · · · · · · · · · · · · · · · · · ·			
	during the spring 2020			
	term.			
	Teachers will participate	Stage 2 Table		N/A
	in professional learning			
	Academic Re-Entry Stage			
	2 meetings, which used			
	vertical teams to identify			
	essential standards that			
	create gaps in science			
	vertical alignment for the			
	2020-2021 school year.			
	Lesson plans will be	Administrator		N/A
	reviewed by the principals	observations		
	to check for standards	Lesson plans and		
	alignment, learning	· •		
	· ·			
Review, Analyze		Administrator		Title I funds
				purchase PLC
~	\mathcal{C}			supplies
		<u> </u>		N/A
				1.1/4.1
	Design and Deploy Standards Review, Analyze and Apply Data	Design and Deploy Standards Teachers will participate in professional learning Academic Re-Entry Stage 1 meetings, which will be used to identify what was taught prior, taught during, or not taught during the spring 2020 term. Teachers will participate in professional learning Academic Re-Entry Stage 2 meetings, which used vertical teams to identify essential standards that create gaps in science vertical alignment for the 2020-2021 school year. Lesson plans will be reviewed by the principals to check for standards alignment, learning targets, monitoring checks, and varied assessments. Review, Analyze Conduct virtual or onsite	Design and Deploy Standards Teachers will participate in professional learning Academic Re-Entry Stage 1 meetings, which will be used to identify what was taught prior, taught during, or not taught during the spring 2020 term. Teachers will participate in professional learning Academic Re-Entry Stage 2 meetings, which used vertical teams to identify essential standards that create gaps in science vertical alignment for the 2020-2021 school year. Lesson plans will be reviewed by the principals to check for standards alignment, learning targets, monitoring checks, and varied assessments. Review, Analyze and Apply Data Review, Analyze and Apply Data Teachers will participate in professional learning the spring 2020 term. Stage 2 Table Stage 2 Table Administrator observations Lesson plans and pacing guides Administrator observations Teacher Input Utilize weekly administrator observations	Design and Deploy Standards Teachers will participate in professional learning Academic Re-Entry Stage I meetings, which will be used to identify what was taught prior, taught during, or not taught during the spring 2020 term. Teachers will participate in professional learning Academic Re-Entry Stage 2 meetings, which used vertical teams to identify essential standards that create gaps in science vertical alignment for the 2020-2021 school year. Lesson plans will be reviewed by the principals to check for standards alignment, learning targets, monitoring checks, and varied assessments. Review, Analyze and Apply Data Teachers will participate in professional learning Academic Re-Entry Stage 2 Table Stage 2 Table Stage 2 Table Administrator Stage 2 Table Administrator Administrator observations Lesson plans and pacing guides Administrator observations Administrator observations Conduct virtual or onsite observations current student data Teacher Input Utilize weekly administrator observations

Goal 2 (State your separate academic indicator goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term separate academic indicator goals set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring). The elementary goals are 64.8 in science, 87.7 in social studies, and 65.0 in writing. The middle school goals are

47.8 in science, 73.8 in social studies, and 45.1 in writing. The high school goals are 42.1 in science and 76.6 in writing.

Objective	Strategy	Activities	Measure of	Progress Monitoring	Funding
			Success		
		prepare data points to be	Student data		
		presented to the staff	results		
Objective 2	Design and Deploy	Teachers will participate	Administrator		Standards PD
Barbourville Independent	Standards	in professional learning	observations		provided
will reach the 2020-2021		Academic Re-Entry Stage	Lesson plans and		through grant
goals established by the		1 meetings, which will be	pacing guides		funds
Kentucky Department of		used to identify what was			
Education for social		taught prior, taught			
studies-86.4 elementary		during, or not taught			
and 71.1 middle school.		during the spring 2020			
		term.			
		Teachers will participate	Administrator		N/A
		in professional learning	observations		
		Academic Re-Entry Stage	Lesson plans and		
		2 meetings, which used	pacing guides		
		vertical teams to identify			
		essential standards that			
		create gaps in social			
		studies vertical alignment			
		for the 2020-2021 school			
		year.			
		Teachers will participate	Classroom		KEDC grant
		in a CHARGE	observations		
		professional learning	Classroom		
		opportunity throughout	assessments		
		the year.			
	Review, Analyze	Conduct bi-weekly PLC	Administrator		Title I funds
	and Apply Data	meetings following the	observations		purchase PLC
		DuFour model with the	Teacher Input		supplies
		four essential questions:			
		What is it we want our			
		students to know and be			
		able to do? How will we			

Goal 2 (State your separate academic indicator goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term separate academic indicator goals set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring). The elementary goals are 64.8 in science, 87.7 in social studies, and 65.0 in writing. The middle school goals are

47.8 in science, 73.8 in social studies, and 45.1 in writing. The high school goals are 42.1 in science and 76.6 in writing.

Objective Control of the second of the secon	Strategy	Activities	Measure of	Progress Monitoring	Funding
Ü			Success		
		know if each student has			
		learned it? How will we			
		respond when some			
		students do not learn it?			
		How will we extend the			
		learning for students who			
		have demonstrated			
		proficiency?			
		Utilize weekly	Administrator		N/A
		administrative meetings	observations		
		to review data and	Teacher Input		
		prepare data points to be	Student data		
		presented to the staff	results		
Objective 3	Design and Deploy	Teachers will participate	Stage 1 Table		N/A
Barbourville Independent	Standards	in Stage 1 and Stage 2	State 2 Table		
will reach the 2020-2021		Academic Re-Entry			
goals established by the		meetings allowing for			
Kentucky Department of		writing vertical			
Education for writing-		alignment.			
61.3 elementary, 39.3		Lesson plans will be	Administrator		N/A
middle school, and 74.1		reviewed by the principals	observations		
high school.		to check for standards	Lesson plans and		
		alignment, learning	pacing guides		
		targets, monitoring			
		checks, and varied			
		assessments.			
		Conduct PLC meetings	Universal screener		LINK grant
		following the DuFour	data and additional		purchased
		model to analyze data,	instructional		instructional
1			lessons for		piece for

Goal 2 (State your separate academic indicator goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term separate academic indicator goals set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring). The elementary goals are 64.8 in science, 87.7 in social studies, and 65.0 in writing. The middle school goals are 47.8 in science, 73.8 in social studies, and 45.1 in writing. The high school goals are 42.1 in science and 76.6 in writing.

Objective	Strategy	Activities	Measure of	Progress Monitoring	Funding
·			Success		
		guide instruction, and	progress		iReady/Gear Up
		establish SMART goals.	monitoring		grant purchased
			Classroom		CERT quizzes
			assessments		and lessons for
					cohort students

3: Achievement Gap

Goal 3 (State your achievement gap goal.): Barbourville Independent School will close the gap between free/reduced students and paid students to 8 or fewer percentage points for the proficiency indicator by the 2022-2023 school year.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	Utilize a clearly defined	RTI Committee		Title I funds for
Barbourville	Standards	RTI process with	folder review		supplemental
Independent School will	2 turiour de	documentation tools,			resources
close the gap between		intervention strategies,			
free/reduced students and		and progress monitoring			
paid students to 12 or		checks			
fewer percentage points		Ensure that teachers are	Classroom		N/A
for the proficiency		providing differentiated	observations		
indicator by the 2020-		instruction strategies in	Lesson plans		
2021 school year.		the regular classroom	-		
		Work in PLC meetings to	Classroom		N/A
		identify instructional gaps	observations		
		and plan strategically to	Assessment		
		address these gaps	results		
		(several teacher work			
		days were dedicated to			
		focusing on gaps in			
		essential standards from			
		the prior year resulting			
		from the pandemic and			
		school closures).			
		Elementary math teachers	Classroom		Promise
		will use the Envision 2.0	assessments		Neighborhood
		curriculum to increase	Universal		grant
		math mastery	screeners		
	Review, Analyze	Conduct PLC meetings	Universal		LINK grant
	and Apply Data	following the DuFour	screener data and		purchased
		model to analyze data,	additional		instructional
		guide instruction, and	instructional		piece for
		establish SMART goals.	lessons for		iReady/Gear Up
			progress		grant purchased
			monitoring		CERT quizzes

Goal 3 (State your achievement gap goal.): Barbourville Independent School will close the gap between free/reduced students and paid students to 8 or fewer percentage points for the proficiency indicator by the 2022-2023 school year.

Objective	Strategy	Activities	Measure of	Progress Monitoring	Funding
			Success		
			Classroom		and lessons for
			assessments		cohort students

4: Growth

Goal 4 (State your growth goal.): By the 2022-2023 school year, Barbourville Independent will meet the growth goal of 62 in the elementary school and 66 in the middle school (taken from the 2019-2020 goals since assessment was waved in the spring).

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	Teachers will participate	Administrator		Standards PD
Barbourville Independent	Standards	in standards professional	observations		provided
will reach the 2020-2021		learning opportunities	Lesson plans and		through grant
growth goal of 60.0 for		with their department	pacing guides		funds
the elementary and 64.0		allowing for vertical			
for the middle school.		alignment.			
		Lesson plans will be	Administrator		N/A
		reviewed by the principals	observations		
		to check for standards	Lesson plans and		
		alignment, learning	pacing guides		
		targets, monitoring			
		checks, and varied			
		assessments.			
	Review, Analyze	Conduct PLC meetings	Administrator		Title I funds
	and Apply Data	following the DuFour	observations		purchase PLC
		model	Teacher Input		supplies
		Utilize weekly	Administrator		N/A
		administrative meetings to	observations		
		review data and prepare	Teacher Input		
		data points to be presented	Student data		
		to staff	results		
Objective 2	Review, Analyze	Teachers will continually	Administrator		N/A
Barbourville Independent	and Apply Data	monitor reading and math	observations		
will continue to show		growth through formative	Teacher Input		
reading and math growth		and summative	Student data		
at every grade level.		assessments.	results		
	Review, Analyze	Students will take	Administrator		N/A
	and Apply Data	universal screeners	observations		
		throughout the year to	Teacher Input		
		assess growth and identify	Student data		
		areas for improvement.	results		

5: Transition Readiness

Goal 5 (State your transition readiness goal.): By the 2022-2023 school year, Barbourville Independent will meet the Transition Readiness goal of 95.0 (taken from the 2019-2020 goals since assessment was waved in the spring).

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	Guidance Counselor will	KDE transition		Perkins
Barbourville Independent	Standards	work with KYTech to	readiness data		
will reach the 2020-2021		enroll students in CTE			
Transition Readiness		courses offered through			
goal of 93.0 for the		their programing.			
graduating seniors.		Teachers will create	Lesson plans		N/A
		lesson plans and review	Administrator		
		information needed to	observations		
		complete the industry	KDE transition		
		certification in the	readiness data		
		applicable career pathway.			
	Review, Analyze	A school representative	Needs assessment		N/A
	and Apply Data	will work with a regional	report		
		team to complete a needs			
		assessment tool and plan			
		for Perkins funds.			
		School committee will	Needs assessment		N/A
		work with the regional	report		
		tech centers to determine	KDE transition		
		career pathways to match	readiness data		
		the needs of the			
		community job force.			

6: Graduation Rate

Goal 6 (State your graduation rate goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term graduation goal of 95.0 set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring).

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	The Jobs for American	KDE graduation		JAG grant
Barbourville Independent	Standards	Graduates (JAG) teacher	report		
will reach the 2020-2021		will work with students	_		
graduation goal of 95.0		on soft skills and			
established by the		transitioning into the			
Kentucky Department of		workforce			
Education.		(Courses may be virtual			
		due to pandemic)			
		JAG teacher will work	KDE graduation		JAG grant
		with community	report		
		members to develop			
		internship opportunities			
		for students who want to			
		transition directly into the			
		workforce (Courses may			
		be virtual due to			
		pandemic)			
		Financial literacy classes	KDE graduation		Local banks will
		will be offered through	report		provide
		the career and technical			complimentary
		classes.			courses
		(Businesses will provide			
		virtual courses.)			
		Civics instructions and	Grading on		N/A
		the Civics Exam will be	Civics Exam		
		overseen by the Social			
		Studies teachers.			
		(Students may be asked			
		to attend a testing session			
		onsite or virtually based			
		on CDC guidelines at that			
		time.)			

Goal 6 (State your graduation rate goal.): By the 2022-2023 school year, Barbourville Independent will meet the long term graduation goal of 95.0 set by the Kentucky Department of Education in 2019 (taken from the 2019-2020 goals since assessment was waved in the spring).

Objective	Strategy	Activities	Measure of	Progress Monitoring	Funding
			Success		
	Review, Analyze	Provide opportunities for	KDE graduation		ESS Funds
	and Apply Data	Extended Services for	report		
		students who have not			
		met college readiness			
		benchmarks (Sessions			
		may be virtual due to the			
		pandemic guidelines.)			
		Provide college readiness	KDE graduation		Gear Up grant
		boot camps and review	report		Promise
		sessions			Neighborhood
		(Boot camps sessions will			grant
		be conducted virtually.)			

7: Continual Learning

Goal 7 During the 2021-2022 school year, Barbourville Independent will meet the needs of the students by transitioning them back to regular classroom instruction.

Objective	Strategy	Activities	Measure of Success	Progress Monitoring	Funding
Objective 1	Design and Deploy	Teachers will participate	Academic Re-		N/A
Barbourville Independent	Standards	in Academic Re-Entry	Entry plan		1,712
will work to have a	2 turiour os	meetings, which will use	Zivij piwii		
smooth transition from		vertical teams to identify			
remote learning to on-		potential gaps in content			
site instruction.		areas due to remote			
		learning.			
		Teachers will create lesson	Lesson plans		N/A
		plans and review data to	Administrator		
		determine targeted	observations		
		learning areas for students.			
	Review, Analyze	Teachers will continually	Lesson plans		N/A
	and Apply Data	monitor student progress	Administrator		
		through formative and	observations		
		summative assessments to			
		determine grade level			
		progress. Students who			
		need targeted assistance			
		will be identified and			
		services provided.			
		Interventionists will be	Intervention logs		PN Grant
		used to provide additional			ESS Funds
		services for students who			Additional
		struggle with reading and			grant funding
		math standards.			