

2024-2025 Phase Two: The Needs Assessment for Schools_10282024_13:19

2024-2025 Phase Two: The Needs Assessment for Schools

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United States of America

Diagnostics

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2024-2025 Phase Two: The Needs Assessment for Schools Understanding Continuous Improvement: The Needs Assessment for Schools

The Needs Assessment Diagnostic will facilitate the use of multiple sources of data to determine the current reality and establish a foundation for decision-making around school goals and strategies. Once completed, the diagnostic will lead to priorities to be addressed in the comprehensive school improvement plan to build staff capacity and increase student achievement. The needs assessment is to be conducted annually as an essential part of the continuous improvement process and precedes the development of strategic goals (i.e. desired state).

While the focus of continuous improvement is student performance, the work must be guided by the aspects of teaching and learning that affect performance. An effective improvement process should address the contributing factors creating the learning environment (inputs) and the performance data (outcomes).

The needs assessment provides the framework for all schools to clearly and honestly identify their most critical areas for improvement that they will address later in the planning process through the development of goals, objectives, strategies and activities. 703 KAR 2:225 requires, as part of continuous improvement planning for schools, each school to complete the needs assessment between October 1 and November 1 of each year and include: (1) a description of the data reviewed and the process used to develop the needs assessment; (2) a review of the previous plan and its implementation to inform development of the new plan; and, (3) perception data gathered from the administration of a valid and reliable measure of teaching and learning conditions.

Protocol

1. Clearly detail the process used for reviewing, analyzing and applying data results as you conducted this year's needs assessment. Include names of school councils, leadership teams and stakeholder groups involved, a timeline of the process, the specific data reviewed, and how the meetings were documented.

District assessment coordinator shared data with all school principals. After that meeting principal met with building leadership team to begin analyzing data. On October 2, leadership team shared with certified staff KSA results and where our school ranks within the other schools in the district. Once data was made public leadership team and teachers started looking at individual student data. We compared KSA results with end of the iReady data. In grade level PLCS we have looked at how our data compares with the district and state. In addition to that data we have a district data hub where we store all of our school data. This hub is referred to as our data tracker. In PLCs we look at the data tracker data which consists of our PA and phonics data. It also has fluency data as well as math fact data, iReady and KSA data. This data tracker is reviewed at least monthly.

In addition to school data and individual data, we also look at subpopulations that may need to be of focus. Comparison of novice and apprentice in all test content

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areas is analyzed. School wide data and how the school compares and ranks within the district was shared with our school's site base council.

Review of Previous Plan

2. Summarize the implementation of the goals, objectives, strategies and activities from the previous year's Comprehensive School Improvement Plan (CSIP). What was successful? How does it inform this year's plan?

CSIP goals were implemented with a focus on the objectives and strategies that would meet those objectives. Success was evident in reading and writing. Small gains from the previous year are evident in all core subject areas specifically math . Data will drive how we design our improvement plan with an emphasis on subpopulations such as students with IEPS and students with low socioeconomics.

For the year's plan, we will continue to focus on our subpopulations and all core subject areas.

Trends

3. Analyzing data trends from the previous two academic years, which academic, cultural and behavioral needs remain significant areas for improvement?

Example of Trends

• The number of behavior referrals increased from 204 in 2022-2023 to 288 in 2023-2024.

• From 2022 to 2024, the school saw an 11% increase in novice scores in reading among students in the achievement gap.

From 2022 to 2024, the school saw a 3% increase in novice scores in science and a 1% decrease in proficient/distinguished in all students.

From 2022 to 2024, the school saw a 4% decrease in proficent/distinguished in white students and a 3% increase in novice in white students.

Current State

4. Describe in narrative form the current state of the school using precise numbers and percentages as revealed by multiple sources of outcome data. Cite the source of data used.

Example of Current Academic State:

• Thirty-four percent (34%) of students in the achievement gap scored proficient on Kentucky Summative Assessment (KSA) in reading. Local benchmark data indicates that thirty-two percent of all students receive Tier II intervention in reading.

• Fifty-four percent of our students scored proficient in math on the KSA compared to the

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state average of 57%. Local formative assessments show 53% of students are on grade level in math.

Example of Non-Academic Current State:

• Teacher attendance rate was 84% for the 2023-2024 academic year. 2022-2023 Impact survey data shows that 71% of staff feel like they belong at our school.

• Survey results and perception data indicated 62% of the school's teachers received adequate professional development.

District attendance data shows the schools data increased to 94.38%

As reflected on the School Safety and Culture survey, 91% of all students state adults from my school work hard to make sure students are safe.

Priorities/Concerns

5. Clearly and concisely describe the two or three greatest areas of weakness using precise numbers and percentages.

NOTE: You must thoroughly address these priorities in the Comprehensive School Improvement Plan (CSIP) diagnostic and template.

Example: Students in our gap groups are scoring significantly below all students. Sixtyeight percent of students in the achievement gapscored below proficiency on the Kentucky Summat gap learners.

Students in our gaps group of disabilities are scoring below all students. 41% of students in the achievement gap scored below proficiency in reading on the Kentucky Summative Assessment.

Students in our gaps group of disabilities are scoring below all students. 39% of students in the achievement gap scored below proficiency in math on the Kentucky Summative Assessment.

Strengths/Leverages

6. Plainly state, using precise numbers and percentages revealed by current data, the strengths and leverages of the school. Explain how the school will utilize the strengths and leverages to improve areas of concern listed above.

Example: Reading achievement has increased from 37% proficient to its current rate of 58%. The systems of support we implemented for reading can be adapted to address our low performance in math.

Overall indicator for reading and math increased 0.9.

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Reading achievement has remained at 51% proficient/distinguished. Math achievement increased 43% to 45% proficient/distinguished.

Evaluate the Teaching and Learning Environment

7 . Consider the processes, practices and conditions evident in the teaching and learning environment as identified in the six Key Core Work Processes outlined below:

KCWP 1: Design and Deploy StandardsKCWP 2: Design and Deliver InstructionKCWP 3: Design and Deliver Assessment LiteracyKCWP 4: Review, Analyze and Apply Data ResultsKCWP 5: Design, Align and Deliver Support ProcessesKCWP 6: Establish Learning Environment and Culture

Utilizing implementation data, perception data, and current policies and practices:

a. Complete the Key Elements Template.

• b. Upload your completed template in the attachment area directly below. <u>ATTACHMENTS</u>

Attachment Name

HES key elements

8. After analyzing the Key Elements of your teaching and learning environment, which two or three processes, practices or conditions will the school focus its resources and efforts upon in order to produce the desired changes?

Note that all processes, practices and conditions can be linked to the six Key Core Work Processes.

NOTE: The Comprehensive School Improvement Plan (CSIP) diagnostic and template must thoroughly address these.

Focus will be on aligning curriculum, instruction and assessments. Focus on PLC work on these areas of focus. Continue to focus on core subjects and student growth.

Attachment Summary

Attachment Name	Description	Associated Item(s)
HES key elements	Key elements for 24-25 CSIP	• 7