

Kentucky's accountability system has students at its center—ensuring they are well-rounded, postsecondary ready and prepared with knowledge, skills and essential dispositions to successfully pursue the pathway of their choice after graduating from high school. The system has several key goals:

- Promote higher levels of student learning and achievement.
- Reduce achievement gaps and ensure equity.
- Build a culture of high expectations and continuous improvement.
- Communicate a clear and honest understanding of strengths and areas for improvement in schools and districts.

The system uses <u>multiple</u> academic and school quality measures, not a single test or indicator. Reporting of each indicator will be determined by setting standards for very high to very low performance on system indicators. Scores from each indicator are combined to create an Overall Accountability Score. Measures and weights in the charts below contribute to a school's/district's overall accountability score and color rating. Additional information is reported to provide a more complete picture of education in Kentucky. Results are reported in an online Report Card including disaggregation of individual student group data and include reported-only measures. Individual student reports are issued to parents/guardians.

Senate Bill 158 and Kentucky's Accountability System

SB 158 (2020) amended KRS 158.6455, Section 1 to create an accountability system that will include an annual meaningful differentiation of all public schools in the state using multiple measures that describe the overall performance of each district, school and student demographic group.

- Performance will be based on a combination of academic and school quality indicators and measures known as "state indicators."
- Those indicators will <u>exclusively</u> include student assessment results, progress toward achieving English Language Proficiency (ELP) by English learners, quality of school climate and safety, high school graduation rates and postsecondary readiness.
- Beginning with data from the 2020-2021 and 2021-2022 school years [delayed to 2021-2022 and 2022-2023], the accountability system overall performance for each district, school, and student demographic group determined by the state indicators will equally combine current year performance, called "status," and improvement from prior to current year, called "change." Note: considerations for very high-performing schools will take place during standard setting.
- For all students as a group and separately for individual demographic groups, "status" will be determined beginning with the data from the 2021-2022 academic year, by using the current year performance. "Change" will be determined beginning with the data from the 2022-2023 academic year, by using the difference in performance of each indicator from the prior year to the current year. Note: "status" for the EL indicator will include student progress.
- For each state indicator, there will be five status levels ranging from very high to very low and five change levels ranging from increased significantly to declined significantly.
- The percentile cut scores for status and change levels will be based on a distribution and will be approved by the Kentucky Department of Education (KDE) and the Local Superintendents Advisory Council (LSAC). The cut scores will remain in place for at least six years unless existing cut scores no longer support meaningful differentiation of schools as required by the Every Student Succeeds Act (ESSA).
- Beginning in the fall of 2022, KDE will develop an online "dashboard" of system results with color-coded performance levels. Results are reported for each state indicator and overall performance on status (2022), and status and change (2023) by district and school for all students as a group and separately for individual demographic groups. Overall performance will aggregate all available data for the state indicators.

State Indicators	
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State Assessment Results in Reading and Mathematics

Reaching the desired level of knowledge and skills as measured on state required academic assessments in reading and mathematics. Student performance is aggregated to school, district and state levels.

State Assessment Results in Science, Social Studies and Writing

Reaching the desired level of knowledge and skills as measured on state required academic assessments in science, social studies and writing. Student performance is aggregated to school, district and state levels.

English Learner Progress

Improvement on the English Language Proficiency Exam by English Learners. English learners' progress is included in the calculation using an English learner growth table.

Postsecondary Readiness

Attainment of the necessary knowledge, skills and dispositions to successfully transition to the next level of his or her education career. To demonstrate postsecondary readiness, high school students must earn a high school diploma or be classified as a grade 12 nongraduate AND meet one type of readiness (Academic or Career).

Quality of School Climate and Safety

Measures of the school environment.

Perception data from surveys that measure insight to the school environment.

Graduation Rate

Percentage of students earning a high school diploma compared to the cohort of students starting in grade 9.

Kentucky uses a 4-year adjusted cohort rate and an extended 5-year adjusted cohort in accountability, which recognizes the persistence of students and educators in completing the requirements for a Kentucky high school diploma.

4-year and 5-year rates averaged for accountability reporting.

Schools with a 4-year graduation rate of less than 80 percent are identified for Comprehensive Support and Improvement (CSI).

NOTE: The accountability system performance for each district, school, and student demographic group determined by the state indicators will be based on a combination of annual performance called "status" and difference between prior year and current year, called "change."

Minimum N-Count

For accountability, a minimum of thirty (30) students per level (elementary, middle, and high) will be required in each student demographic group to be included in school calculations. Public reporting will follow U.S. Department of Education (USED) and Family Education Rights and Privacy Act (FERPA) guidelines.

Accountability System Considering All Indicators

Performance levels will be based on a percentile distribution. Through a standard-setting process, the cut scores required for each of the five levels of performance will be established. The aggregation of all data will determine a school's overall performance rating (color).

Overall School Color Rating Based on the strength of performance on indicators as combined in the overall accountability score.	Red	Orange	Yellow	Green	Blue
The Overall Performance Rating for elementary, middle and high schools will be reported using a color rating system to communicate performance of schools. Color ratings will include five performance levels (red, orange, yellow, green, blue), with red being the lowest rating and blue being the highest rating.	i i i i i i i i i i i i i i i i i i i	Ordinge	TCHOW	Green	Dide

Accountability Weights

Overall Accountability Score

An overall accountability score is generated by combining indicator scores by their percentage of weight.

Overall Accountability Weights						
	State Assessment Results (Reading and Mathematics)	State Assessment Results (Science, Social Studies and Writing)	English Learner Progress	Quality of School Climate and Safety	Postsecondary Readiness	Graduation Rate (4- and 5- year cohort)
Elementary Schools	51	40	5	4		
Middle Schools	46	45	5	4		
High Schools	45	20	5	4	20	6

Status and Change

For each state indicator, there will be five status levels ranging from very high to very low and five change levels ranging from increased significantly to decline significantly. The percentile cut scores will be approved by the KDE and the LSAC.

Beginning in Fall 2022, the KDE will develop an online "dashboard" to display the accountability system results. A color-coded performance level for each state indicator will be displayed in a straightforward manner on the dashboard for overall performance on status (2022), and status and change (2023) by district and school for all students as a group and separately for individual demographic groups. Overall performance will aggregate all available data for the state indicators.

The KDE will be working with the USED on federal approval.

Below is an example of a 5 x 5 colored table for a state indicator that includes status and change. Tables will be developed for each indicator and may be different. Note: From highest to lowest, the five performance levels are: Blue, Green, Yellow, Orange, and Red.

	Change							
	LEVEL	Declined Significantly from Prior Year	Declined from Prior Year	Maintained from Prior Year	Increased from Prior Year	Increased Significantly from Prior Year		
Status	Very High in Current Year	Yellow	Green	Blue	Blue	Blue		
	High in Current Year	Yellow	Yellow	Green	Green	Blue		
	Medium in Current Year	Orange	Orange	Yellow	Green	Green		
	Low in Current Year	Red	Orange	Orange	Yellow	Yellow		
	Very Low in Current Year	Red	Red	Red	Orange	Yellow		