

Mathematics Standards Advisory Panel (AP) and Review Committee (RC)

Date: Tuesday, November 18, 2025

Time: 9:10 a.m. ET, 8:10 a.m. CT

Location: Historic Boone Tavern, Boone Event Center

Meeting Purpose: Review and revision of *Kentucky Academic Standards* in accordance with Kentucky Revised Statute (KRS) 158.6453.

Meeting Called: 9:10 a.m. ET, 8:10 a.m. CT

Next Meeting: Wednesday, November 19, 2025

Kentucky Department of Education (KDE) staff: Chrystal Rowland, Thomas Clouse, Debbie Waggoner, Nova Pleman

Americans Institutes for Research (AIR) staff: RaeAnne Friesenhahn, Melinda Griffin, Connor Pennell

Attendees:

Advisory Panel (AP): Amanda Banks, Darrell Combs, Allison Cowles, Debra Garey, Jill Howard, William Chad Muncy, Forrest Spillman, Dr. Dan Clark, Amanda Baker, Jami Belcher, Michael Dennis, Michelle Gross, Valerie Hairston, Angela Langford, Cara Caudill, Dr. Kierra Chandler, Angela Fishburn, Jennifer Helmick, Nicole Kidd, Angela Kilburn, Brittany Miracle, Mindy Weatherford, Christina Emerson, Sarah Shaffer, Renee Yates, Dr. Samantha Morris, Jamie-Marie Miller

Review Committee (RC): Amy Stephens, Sherry Bertram, Ben Crawford, Alley Garner, Amy Leasgang, Bethany Neel, Dr. Katrina Slone, Dr. Michele Cudd

Public observers: None

Time	Focus	Lead	Discussion
9:10 a.m. ET	Call to Order	RaeAnne	Call to Order, Roll Call and Approval of
		Friesenhahn	Agenda
			Roll was called; quorum was achieved.
			Meeting Called to Order at: 9:10 a.m. ET by Dan Clark. Seconded by Katrina Slone. Motion carried.
			Approval of Agenda: Motion: Debra Garey Second: Valerie Hairston
			Committee members voted to approve the agenda.

9:15 a.m. ET	Welcome,	RaeAnne	AIR welcomed participants and
	Introductions	Friesenhahn	introduced themselves.
			AP and RC committee members One of the committee members One of the committee members One of the committee members
			engaged in a "Getting to Know You" activity.
9:25 a.m. ET	Overview of project timeline, goals, logistics	RaeAnne Friesenhahn, Chrystal Rowland	 Participants were provided with an opportunity to identify Questions/Hopes/Concerns for this work. AIR provided an overview of the day, purpose of the work and goals. KDE provided an overview of the standards review process outlined in KRS 158.6453 and legislation that impacts mathematics instruction in Kentucky.
			KDE discussed the shared agreements with the committee members, as well as some norms of collaboration.
9:48 a.m. ET	Research Scan	Chrystal Rowland, Melinda Griffin	 KDE and AIR provided an overview of the tools and resources to ground the research scan. KDE presented the statutes to the committee members. Committee members from the AP and RC worked together in groups to read and discuss the research scan.
11:45 a.m. ET – 1:00 p.m. ET	Lunch	N/A	The committees took a lunch break.
1:00 p.m. ET	Overview of Survey Report	Connor Pennell	 AIR provided the purpose of the public feedback survey report, resulting from the 30-day public comment survey for the current Kentucky Academic Standards (KAS) for Mathematics, and how it will guide the work. AIR provided committee members with a summary of the respondent information from the public survey feedback report.
1:10 p.m. ET	Survey Report Review	RaeAnne Friesenhahn	 Committee members from the RC and APs were given time to individually review the report and identify any themes and ask questions about the data.
t	l .	I	

Meeting Agenda/Minutes

			Committee members were provided with the opportunity to share out to the full group.
2:35 p.m. ET	Overview of Revision Process Tools	RaeAnne Friesenhahn	 AIR explained the key elements underlying the standards and the differences between standards, curriculum and instruction. AIR provided an overview of the tools and resources committees will be able to utilize throughout the process.
2:55 p.m. ET	Crafting a Justification Statement Practice Activity	RaeAnne Friesenhahn	 AIR introduced the committee members to the Crafting a Justification Statement practice activity. The committee members were given time to work in groups to complete the activity. They were then provided with time to review, discuss and share out.
3:40 p.m. ET	Revision Process: Group Breakout	RaeAnne Friesenhahn	 Committee members were grouped by AP (grade bands) and the RC to identify group roles and set goals for the next two days.
3:55 – 4:01 p.m. ET	Finishing Up and Next Steps	RaeAnne Friesenhahn	 Committee members were given time to complete a reflection activity about the day. Adjournment
			Motion: Valerie Hairston Second: Forrest Spillman
			Meeting Adjourned at: 4:01 p.m. ET