

The background of the slide is a collage. The top left shows two yellow school buses, one with the number 32. The bottom left shows a classroom with blue walls, decorated with colorful balloons and framed pictures. There are several small white tables and chairs in the classroom.

Menifee County Local Planning Committee Orientation Part 2

Kentucky Board of Education (KBE)

Kentucky Department of Education (KDE)

Office of Finance and Operations (OFO)

Division of District Support (DDS)

District Facilities Branch (DFB)

April 1, 2024



Kentucky Department of
E D U C A T I O N

Presentation Summary – Welcome Back!

This presentation will focus on information specific to your district and will include:

- ☐ An “Overview” of capacity calculations and existing buildings
- ☐ Current District Eacilities Plan (DFP)
- ☐ Projects undertaken since 2021 DFP
- ☐ District’s restricted funding stream
- ☐ School center information and cost of delivery of services (each school)
- ☐ Enrollment changes since 1990
- ☐ Demographic projections

Overview

Building capacity overview and existing building conditions in the Menifee County School District (MCSD), Kentucky (KY).

Overview – Capacity Calculations Elementary Schools

- ❑ Per Kentucky Admistrative Regulations (KAR), 702 KAR 4:180 incorporates by reference The Planning Manual which notes only standard classrooms are used when calculating student capacity.
- ❑ Classrooms for special education, music, art, science, computer labs, etc. are not used in the capacity calculation.
- ❑ Since only standard classrooms are used in this calculation, it is critical that the spaces and their use be accurately noted in KY Facilities Inventory and Classification System's (KFICS) building inventories.
- ❑ Number of students to be calculated per classroom is based on the room size in square foot (SF). See adjacent chart.

702 KAR 4:180 - Elementary Schools		
Classroom size		Students/Classroom
721 SF and above		25
651-720 SF		22
600-650 SF		20

Overview – Capacity Calculations Middle and High Schools

- ❑ Only the standard classrooms are used when calculating student capacity.
- ❑ Classrooms for special education, music, art, science, computer labs, Career and Technical Education (CTE), etc. are not used in the capacity calculation.
- ❑ The number of students to be calculated per classroom is based on the room size; note that since students are in non-standard classrooms about 25% of the time, the base capacity is adjusted by a divisor of .75.

701 SF and above	25	students	divided by 75%	33.3	students
651 to 700	23	students	divided by 75%	30.6	students
563 to 650	21	students	divided by 75%	28	students
562 SF and below	does not qualify				

Existing Conditions – Paducah ISD School Buildings

Take a moment to have a representative from the district or your design professional to review *existing building conditions* as reported to the district and KDE from narratives and the **KFICS** data. Information may consider a broad range of topics including:

- ☐ Renovation work (example: Need a new roof?),
- ☐ Adding new systems (example: Is a HVAC or make-up air system new to building?),
- ☐ Model program space comparisons (example: Do you have too many or not enough classroom space meeting KDE standards? Will an addition or renovations to existing space to serve a new purpose be considered?) or,
- ☐ Any other improvements to meet KDE standards?

Current District Facilities Plan (DFP)

The information on your current DFP will give a good start to viewing your needs as determined by the last Local Planning Committee (LPC).

The first part of the DFP shows:

- ☐ The date your last DFP was approved by KBE or KDE
- ☐ Your current *and proposed* Plans of Organization

Then...

- ☐ School Centers and their classification(s)
- ☐ Each school's status as a Permanent or Transitional Center
- ☐ Grades served by the school center
- ☐ *End-of-year enrollment / building capacity

*End-of-year enrollment is district provided information through the Students Annual Attendance Report (SAAR) from the previous year or Student Report Card (SRC) information if SAAR is not available.

KBE APPROVAL DATE: JUNE 2021

DFP REVISIONS

FINDING NO. 1: JULY 2023

ITALIC

**MENIFEE COUNTY SCHOOLS
DISTRICT FACILITY PLAN**

NEXT DFP DUE: JUNE 2025

PLAN OF SCHOOL ORGANIZATION

1. Current Plan PK-8, 9-12
2. Long Range Plan P, K-8, 9-12

SCHOOL CENTERS

		Status	Organization	2018-19 SAAR <u>Enrollment /</u> Capacity
1. Secondary				
a. Menifee County High School	A1	Permanent	9-12 Center	296/323
2. Elementary				
a. Menifee Elementary	A1	Transitional	K-8 Center	501/552
to be Menifee Central K-8	A1	Permanent	K-8 Center	650/784
b. Botts Elementary School	A1	Transitional	P-5	205/245
to become a Preschool and Alternate			P / Alternative Center	-/245

The main body of the DFP focuses on District Need (construction projects) identified by your LPC and shows work in one of four priorities. A fifth priority is listed for local needs not qualifying for restricted fund sources.

Priority 1 Projects

Work on educational facilities to be started or completed in the next biennium

- ☐ 1a,b: New construction justified by growth (a) or building replacement and consolidation (b)
- ☐ 1c: Major renovations (as defined in The Planning Manual) and additions
- ☐ 1d,e,f: KERA strands (d), life safety (& security) (e), ADA requirements (f)

All work in Priorities 1a through 1f are considered equal in terms of funding prioritization.

District reported the following Priority 1 projects.

Priority 1c Projects

CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2020-2022 Biennium)

1c. Major renovation/additions of educational facilities; including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.

Eff. %

Co

1. Menifee County High School 1992, 1997, 1998 & 2012 66,074 sf.

Major Renovation of 1992, 1997, and 1998 portions to include: HVAC replacement, HVAC digital controls, ADA plumbing upgrades including fixtures and drinking fountains, ADA interior signage, life safety systems to include fire protection & annunciation systems.

Major renovation of 1992 building to include atrium and roof repairs, ceiling repairs, interior finishes - flooring and ceilings, acoustical panels at gym., address building settlement at cafeteria, site paving, drainage, parking improvements, and replace greenhouse.

\$2,85

Construct:	1	Auditorium	3,000 sf.	3,000 sf.	68%	\$1,05
	1	Classroom	750 sf.	750 sf.	68%	\$26
	1	Nurse / Health Station	250 sf.	250 sf.	68%	\$8
	1	Custodial Receiving	250 sf.	250 sf.	68%	\$8
	1	Family Resource	300 sf.	300 sf.	68%	\$10



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Priority 1c Projects (cont.)

- | | | | |
|--|-------------|------------------|-------------|
| 2. Botts Elementary School (HS Preschool / Alternative) | 1965 | 22,431 sf. | |
| Major Renovation to include: ADA plumbing and bathroom upgrades including fixtures and drinking fountains; sprinkler system, HVAC digital controls, kitchen hoods upgrades, lighting system upgrade, ADA sidewalk access, new roof ,site improvements and paving, kitchen flooring, new ceilings, casework, door access and security upgrades, new kitchen equipment, interior finishes flooring, door hardware, painting, and interior signage. | | | \$1,79 |
| 3. <i>Meniffee Central</i> | <i>2021</i> | <i>79,500 sf</i> | |
| <i>Major Renovation to include: Additional Road Access to Central alleviate safety concerns</i> | | | <i>\$65</i> |

Priority 2 Projects

Work on educational facilities to be started or completed after the next biennium

- ☐ 2a,b: New construction justified by growth (a) or building replacement and consolidation (b)
- ☐ 2c: Major renovations (as defined in The Planning Manual) and additions
- ☐ 2d,e,f: KERA strands (d), life safety (& security) (e), ADA requirements (f)

All work in Priorities 2a through 2f are considered equal in terms of funding prioritization

District reported No Priority 2 projects.

Priority 3 Projects

Construction of non-educational additions or expansions (regardless of schedule) includes:

- ☐ Educational support spaces related to schools such as media centers, district-wide kitchens, gymnasiums or schools/campuses that have no renovation needs or no direct instructional space needs (classrooms, resource rooms, etc.)
- ☐ If a school has renovation or instructional space addition needs, you list educational support spaces under priorities 1 or 2 with that scope of work.

District reports no Priority 3 projects.

Priority 4 Projects

Construction of Construction of management support areas (regardless of schedule)

- ❑ Additions, renovation or new facilities for district support facilities that includes central offices, bus garages, storage buildings, etc.

District reports the following Priority 4 projects.

Priority 4 Projects

CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)

4. Management support areas; Construct, acquisition, or renovation of central offices, bus garages, or central stores

		Eff. %	Cost Est.
1. Central Office			
Construct:	Construct a new central office facility.	5,000 sf. 74%	\$1,391,351
2. Central Bus Garage			
Construct:	Construct a new central bus garage.	4,800 sf. 74%	\$1,219,978
3. Central Storage			
Construct:	Construct a new central storage building	2,000 sf. 74%	\$816,892



Priorities 1 – 4 establish District Need

*District Need reported on your current DFP is reported at **\$10,332,463.***

Priority 5 Projects

- ☐ Building additions that are not justified or exceed allowable area by comparison to Model Program requirements
- ☐ Extracurricular facilities (Athletic)
- ☐ Buildings too new or too recently renovated to qualify for major renovation (30 years)
- ☐ Minor projects

Priority 5 projects are not part of the District Need total.

District does report Priority 5 projects as determined by the previous LPC and 2019 School Board.

Priority 5 Projects

5. Discretionary Construction Projects; Functional Centers; Improvements by new construction or renovation.			Eff. %	Cost Est.
Estimated Costs of these projects will not be included in the FACILITY NEEDS ASSESSMENT TOTAL.				
Menifee County Schools				
1. Construct:	1	New Soccer / Track Complex with bleachers concessions, press box, restrooms, parking		\$1,250,000

HB 678 (2022) Impact to DFP

- ❑ Districts may elect to place any qualifying *extracurricular* program under any DFP Priority if they choose.
 - ❑ If you place extracurricular under anything other than Priority 5, provide evidence the program is sanctioned by a governing body (example: Is the program you are providing a formal Kentucky High School Athletic Association program (KHSAA) (football, archery, e-sports, etc.)? Is the extracurricular affiliated with any other governing program considered by KDE? The Planning Manual generally defines extracurricular as athletic.
 - ❑ HB 678 has a current deadline of June 24, 2024, so line items need to be separate from the long-term, project-related information with the language (HB-678-2022) listed by each item. You may include the costs on your total District Need in Priorities 1-4.
 - ❑ Any HB 678 item in Priorities 1 or 2, shall receive written approval from SFCC for use of their funds prior to project approval.

Projects undertaken since 2021 DFP

Building and Grounds (BG) projects reported to KDE with BG numbers.
The district's administration may want to report on this section of the presentation.

MENIFEE CO. SCHOOLS PROJECTS SINCE 2021

BG#	DFP	SCHOOL	DESCRIPTION	CURRENT BG-1
21-199	1c.1	Meniffee County HS	HVAC Renovations	\$180,735
22-076	4.1	Meniffee County Board Office	New building	\$3,428,564
22-077	1c.1	Meniffee County HS	HVAC Renovations	\$892,727
22-123	1c.1	Meniffee County HS	Greenhouse	\$131,554
23-128	5.1	Meniffee Central	Sports Complex/Road Access	\$5,545,000
23-390	-	Botts Early Learning & Meniffee Central	Security Door Access	\$209,793
23-448	1c.1	Meniffee County HS	Roof Repair	\$648,603

TOTALS				\$11,036,976
TOTAL ON DFP				\$9,934,456

District's restricted funding streams

All funding sources need to be considered during the DFP process. Include information, or invite your fiscal agent and district finance officer, to discuss this portion of the presentation.

Defining funding sources as provided through Kentucky Revised Statutes (**KRS**)

Reported restricted funding streams for Paducah ISD.

Types of Restricted Funding for School Construction

Monies used for capital construction or major renovation comes from multiple sources which include:

- ☐ ***Student Population Based Funds – KRS 157.420**
 - ☐ Capital Outlay Funds
- ☐ ***Property Assessment Based Funds – KRS 157.440**
 - ☐ Building Funds and Growth Levies
 - ☐ Facilities Support Program of KY (FSPK)
- ☐ **Qualified Needs Based Funds – KRS 157.611**
 - ☐ KY School Facilities Construction Commission (SFCC)
 - ☐ Urgent-Needs Grants

* Funds through population and property assessment are considered through the Supporting Educational Excellence in Kentucky (SEEK) program.

Menifee County School District

FY 2023-2024 Final SEEK Calculations 3/1/24

SEEK INPUTS:

FSPK

Assessment	\$	293,135,972
Per Pupil Assessment	\$	315,454
91-92 State Per Pupil Funding	\$	2,928.00

Prior Year End of Year AADA	918.936
Growth	10.315
Prior Year AADA Plus Growth	929.251

Capital
Outlay

NICKELS CALCULATION:

	<u>Local</u>	<u>State</u>	<u>Prorated Adjustment</u>	<u>Adjusted State</u>
FSPK	\$ 146,568	\$ 325,492	\$ 0	\$ 325,492
Original Growth	\$ 0	\$ 0	\$ 0	\$ 0
Equalized Growth	\$ 0			
Recallable	\$ 293,136	\$ 325,492	\$ 0	\$ 325,492
Equalized Facility Funding	\$ 0	\$ 0	\$ 0	\$ 0
BRAC	\$ 0	\$ 0	\$ 0	\$ 0
Category Five	\$ 0	\$ 0	\$ 0	\$ 0



Kentucky Department of
EDUCATION

Carroll County

Qualified Needs-Based Funding

☐ SFCC funds – KRS 157.611

☐ The unadjusted 2021 DFP calculated District Need (Priorities 1-4) totals **\$10,332,463** including projects that have been completed or underway since 2020. Discuss with your finance team adjustments to receive updated numbers.

☐ This totals **\$10,032** per student, based on 2022-2023 SAAR enrollment of **1,030** students.

☐ Urgent-Needs Grants are provided as determined by the legislators during budget sessions. Your administration may further comment on these funds *if* available.

All funding sources need to be considered during the DFP process.

Let's see how they impact potential funding amounts.

MENIFEE CO. SCHOOLS		
FUNDING BASED ON CURRENT SEEK CALCULATION		
Assumes FSPK funding of 5 cents local effort equalized at 5 cents		
Please note that the figures below are only intended to give the district an idea as to how Capital Outlay and FSPK funds are calculated and how additional funding can enhance the districts debt service.		
Capital Outlay	END OF YEAR ADA	918,936
	PRIOR YEAR GROWTH FACTOR	10.315
	FUNDED ADA	929,251
	CAPITAL OUTLAY (\$100 PER ADA - CAN BOND 80%)	\$92,925
Local FSPK Nickel	ASSESSMENT OF TOTAL PROPERTY WITHIN DISTRICT	\$1,699,870,262
	LOCAL 5 CENT EQUIVALENT REVENUE (ASSESSMENT / 100 * 5 CENTS)	\$849,935
Additional Local FSPK Nickel	GROWTH NICKEL	\$849,935
	EQUALIZED GROWTH NICKEL	\$849,935
	ADDITIONAL NICKELS	\$0
State FSPK Equalization	ASSESSMENT PER PUPIL (ASSESSMENT/ADA)	\$370,619
	FSPK ELIGIBLE AS OF 10/1/03	YES
	FSPK EQUALIZATION (COPY FROM MOST CURRENT SEEK CALC.)	\$355,956
Please note that the equalization for additional FSPK Nickels shown below is controlled by KRS 157.621.		
Additional State FSPK Equalization	EQUALIZED GROWTH NICKEL	\$741,238
	EQUALIZED RECALLABLE NICKEL (IF FULLY EQUALIZED)	\$0
	ADDITIONAL HB 267 EQUALIZATION	\$0
TOTAL FUNDS AVAILABLE ANNUALLY FOR DEBT SERVICE FROM FSPK and CAPTIAL OUTLAY not including SFCC FUNDS (80% CO + LOCAL 5CENT+FSPK+ GROWTH NICKEL)		\$3,721,339
It is <u>critical</u> that the district review this information with their fiscal agent to check the numbers noted herein along with the district's CURRENT DEBT to determine the district's bonding potential. <u>THE DISTRICT CURRENT DEBT HAS NOT BEEN SUBTRACTED FROM THESE TOTAL NUMBERS.</u>		
The calculations shown DO NOT include SFCC funds. These offers should be reviewed with the district's Fiscal Agent		

This is the current funding stream.

Have your fiscal agent update you on the district’s current bonding capabilities.

Note: AADA = Aggregate Average Daily Attendance

School center information and cost of delivery of services

Framework for DFP reporting for each school center

Enrollment data from the Superintendent's Annual Attendance Report (**SAAR**) which are end-of-year (**EOY**) numbers

Cost of delivery of services is from the Kentucky School Report Card (**KY SRC**) information

Menifee County Schools

Cost of Delivery of Services

Centers	Status	Grade Config.	EOY 2022-23 Enrol. (SAAR)	2024 Capacity (KFICS)	% Occ.	Per Pupil Cost of Delivery - District \$20,570 vs. State \$16,422	
Menifee County HS	Permanent	9-12	288	294	98%	\$20,541	
Menifee Co Academy Alternative	Permanent	9-12	62	-	-	-	
High Schools			288	294	98%		
Menifee Central	Permanent	P-8	673	809	83%	\$20,583	
Elementary Schools			673	809	83%		

School Center information illustrated here is expected to be on the new DFP. Information includes school center name (classification), status, grade configuration, enrollment data and capacity information. Verify this information and contact KDE prior to draft submittal if this information is incorrect.

This information may be different than your current plan as it takes information from KFICS as reported by the District in your most recent assessment.

Enrollment changes

- 1990 – 2023

April 1, 2024

Menifee County Enrollment History

EOY	District Enrollment	Annual % Change	Three Year Change	Five Year Change	Ten Year Change	Enrollment Change Per Year
1989-1990	1,028					
1990-1991	1,017	-1.07%				-11
1991-1992	987	-2.95%				-30
1992-1993	1,003	1.62%	-2.43%			16
1993-1994	1,044	4.09%	2.65%			41
1994-1995	1,040	-0.38%	5.37%	1.17%		-4
1995-1996	1,062	2.12%	5.88%	4.42%		22
1996-1997	1,101	3.67%	5.46%	11.55%		39
1997-1998	1,113	1.09%	7.02%	10.97%		12
1998-1999	1,116	0.27%	5.08%	6.90%		3
1999-2000	1,172	5.02%	6.45%	12.69%	14.01%	56
2000-2001	1,204	2.73%	8.18%	13.37%	18.39%	32
2001-2002	1,203	-0.08%	7.80%	9.26%	21.88%	-1
2002-2003	1,195	-0.67%	1.96%	7.37%	19.14%	-8
2003-2004	1,247	4.35%	3.57%	11.74%	19.44%	52
2004-2005	1,193	-4.33%	-0.83%	1.79%	14.71%	-54
2005-2006	1,212	1.59%	1.42%	0.66%	14.12%	19
2006-2007	1,205	-0.58%	-3.37%	0.17%	9.45%	-7
2007-2008	1,182	-1.91%	-0.92%	-1.09%	6.20%	-23
2008-2009	1,273	7.70%	5.03%	2.09%	14.07%	91
2009-2010	1,320	3.69%	9.54%	10.65%	12.63%	47
2010-2011	1,273	-3.56%	7.70%	5.03%	5.73%	-47
2011-2012	1,226	-3.69%	-3.69%	1.74%	1.91%	-47
2012-2013	1,176	-4.08%	-10.91%	-0.51%	-1.59%	-50
2013-2014	1,163	-1.11%	-8.64%	-8.64%	-6.74%	-13
2014-2015	1,223	5.16%	-0.24%	-7.35%	2.51%	60
2015-2016	1,174	-4.01%	-0.17%	-7.78%	-3.14%	-49
2016-2017	1,142	-2.73%	-1.81%	-6.85%	-5.23%	-32
2017-2018	1,075	-5.87%	-12.10%	-8.59%	-9.05%	-67
2018-2019	1,097	2.05%	-6.56%	-5.67%	-13.83%	22
2019-2020	935	-14.77%	-18.13%	-23.55%	-29.17%	-162
2020-2021	948	1.39%	-11.81%	-19.25%	-25.53%	13
2021-2022	936	-1.27%	-14.68%	-18.04%	-23.65%	1
2022-2023	1,030	10.04%	10.16%	-4.19%	-12.41%	82

Enrollment change from EOY 1989-1990 **0.19%**

Average Change per year **0.01%**

2019 through 2022 are reported Total Student Count enrollment numbers through Ky School Report Card (preschool not considered).

- Enrollment change comparing SAAR EOY 1989/90 to 2022/23 shows a **decrease of 0.19%.**
- Average change per year is a **decrease of 0.01%.**
- 2019 through 2022 are reported enrollment numbers through KY School Report Card (SRC) and not SAAR. The 2022/2023 school year resumed SAAR for reporting/funding purposes.

Demographic projections

U of L Data Center Information released August 2022 on the 2020 Census information.

April 1, 2024

County: Menifee

2022 Updated Report - University of Louisville Enrollment Projections from the 2020 Census

Age Group	2010	2020	2025	2030	2035	2040	2045	2050
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00-04	345	283	327	292	261	236	216	213
05-09	398	283	283	316	282	252	227	208
10-14	424	296	286	277	309	276	247	222
15-19	495	392	323	312	306	332	307	286
Total 05-19	1,317	971	892	905	897	860	781	716
% Change from 2020			-8%	-7%	-8%	-11%	-20%	-26%
% Change per each period			-8%	1%	-1%	-4%	-9%	-8%

20-24	387	352	309	249	238	232	253	232
25-29	311	334	333	287	219	205	200	223
30-34	338	316	340	325	280	213	199	194
35-39	409	327	326	352	337	290	221	207
40-44	371	343	329	340	368	352	302	229
45-49	456	435	401	361	374	405	386	332
50-54	470	426	463	445	401	415	451	430
55-59	431	521	465	503	483	436	450	490
60-64	466	486	532	476	515	495	446	461
Total 20-64	3,639	3,540	3,498	3,338	3,215	3,043	2,908	2,798
% Change from 2020			-1%	-6%	-9%	-14%	-18%	-21%
% Change per each period			-1%	-5%	-4%	-5%	-4%	-4%

65-69	363	445	436	503	450	487	467	421
70-74	269	358	401	383	441	393	427	409
75-79	170	224	275	331	317	365	323	353
80-84	110	159	182	201	240	231	264	234
85+	93	133	131	147	162	185	193	213
Total 65+	1,005	1,319	1,425	1,565	1,610	1,661	1,674	1,630
% Change from 2020			8%	19%	22%	26%	27%	24%
% Change per each period			8%	10%	3%	3%	1%	-3%

Projected Totals per Year	6,306	6,113	6,142	6,100	5,983	5,800	5,579	5,357
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Menifee County population for ages 5-19 is projected to decrease by 26% through 2050.

UofL Data Center information utilized is from county information only.



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Projected Challenges for Carroll Co.

- ❑ Menifee County enrollment has decreased 0.19% since 1989/90 school year. However, the district has decreased enrollment by 12.41% in the last 10 years.
- ❑ A lot of school districts in the Commonwealth will experience a decline in enrollment through 2050 according to census data. Menifee County is projected to decrease per the UL Data Center information provided at this time.
- ❑ Through 2050, the Menifee County population is projecting to have an overall decrease of 12%; the Gateway Area Development District is expecting to have an increase of 7%; while the Kentucky population projects an increase of 6%.
- ❑ The Menifee County student-aged (5-19) population is projected to decrease 26% from 2020 to 2050.
- ❑ The Menifee County over-65 population is projected to increase 24% from 2020 to 2050.
- ❑ The Menifee County working age population (20-64) is projected to decrease 21% from 2020 to 2050.

How will you wisely deal with the projected student population and the funding needed to run a school system?

Planning for the Future

The LPC working together as a team with design professionals, school board members, administrators, legislatures and the public is a worthwhile endeavor to provide a shared vision for quality environments to educate students that the community is proud to support.

Questions

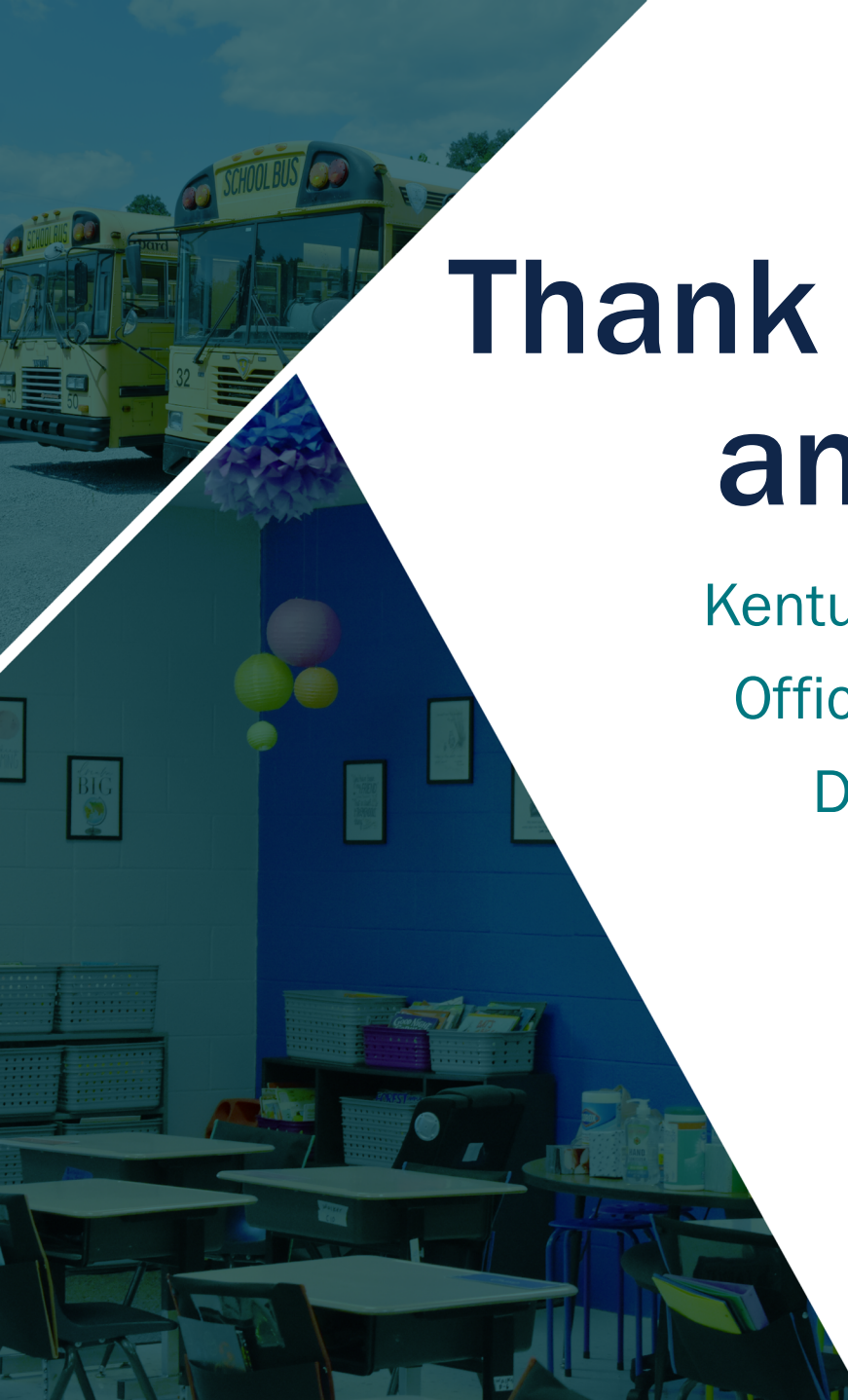


Q & A



Thank you again for agreeing to be part of the Local Planning Committee for your district.

If you have any questions, you may call Marcus Highland, AIA at (502) 564-4326 extension 4408; or email at marcus.highland@education.ky.gov.

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Thank you for your interest and participation!

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April 1, 2024