

KBE APPROVAL DATE: AUGUST 2021

**DFP REVISIONS**

AMENDMENT NO. 1: JANUARY 2023

WAIVER: FEBRUARY 2024

**BARREN COUNTY SCHOOLS  
DISTRICT FACILITY PLAN**

NEXT DFP DUE: AUGUST ~~2025~~-2029

**PLAN OF SCHOOL ORGANIZATION**

- 1. Current Plan PS-6, 7-8, 9-12
- 2. Long Range Plan PS-6, 7-8, 9-12

SCHOOL CENTERS			<b>2019 Student Enrollment Capacity</b>
	<b>Status</b>	<b>Organization</b>	
<b>1. Secondary</b>			
a. Barren County High School/Trojan Academy/In-Zone-CTE	Permanent	9-12 Center	1330/1360
c. Barren County Area Technology Center	Permanent	9-12 Center	
e. College Street Campus	Transitional	7-12 Center	52
<b>2. Middle</b>			
a. Barren County Middle School	Permanent	7-8 Center	780/420
<b>3. Elementary</b>			
a. Austin Tracy Elementary	Permanent	PS-6 Center	235/276
b. Eastern Elementary	Permanent	PS-6 Center	344/425
c. Hiseville Elementary	Permanent	PS-6 Center	215/325
d. North Jackson Elementary	Permanent	PS-6 Center	506/525
e. Park City Elementary	Permanent	PS-6 Center	389/450
f. Red Cross Elementary	Permanent	PS-6 Center	583/675
g. Temple Hill Elementary	Permanent	PS-6 Center	270/375
h. Barren County Pre-School	Permanent	PS	/150

**CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2022-2024 Biennium)**

**2a. New construction** to meet student capacity; further implementation of established programs; or complete approved projects constructed in phases.

	<b>Eff. %</b>	<b>Cost Est.</b>
1. New Middle School 67,141 sf.		
Construct a new facility for a 400-student second middle school	71%	\$16,522,729
Purchase property for new facility		\$525,000

**2c. Major renovation/additions of educational facilities;** including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.

	<b>Eff. %</b>	<b>Cost Est.</b>
1. Barren County High School 1973, 1976, 1988, 1991, 2001 163,981 sf.		
Major Renovation to include: <del>upgrade Art Room; renovate Ag shop (former IT); renovate Ag shop for cafeteria and kitchen expansion</del> , renovate existing kitchen and cafeteria; gym locker rooms remodeling, renovate toilets and add set of toilets; add canopy at the FMD entrance, and add canopy/secure entry at the back main door of the parking lot, add 900 LF canopy from auditorium to CTE building, addition and remodeling of the Ag arena/slaughterhouse (plumbing, HVAC, electrical, finishes, sewer, equipment), enclose outdoor corridor to create multipurpose space at courtyard, and construct a new FMD.		
Section 1973 Original Element		
B2020 exterior windows		\$135,000
B2030 exterior HM doors		\$16,200
Barren County High School (continued)		
B2040 industrial doors		\$27,000
B30 Roofing		\$1,116,000
C1020 FCS casework		\$210,000
C1020 metal lockers		\$620,000
C1030 interior HM doors		\$81,000
C1030 Interior wood doors		\$86,000

		C3020 quarry tile - kitchen	\$50,000	
		C3020 VCT	\$417,500	
		C3030 ceiling tile	\$270,000	
		D2010 plumbing fixtures	\$10,500	
		D2030 sanitary sewer	\$337,190	
		D5092 emergency generator	\$30,000	
		D5021 branch wiring	\$2,986,245	
		<i>E1010 Kitchen equipment</i>	\$500,000	
		<i>G2020 asphalt paving</i>	\$130,000	
		G2040 bus drive extension behind school	\$450,000	
		<b>1973 total</b>		\$7,472,635
Section	1976 Gym	Element		
		B2030 exterior HM doors	\$54,000	
		C1020 upper gym bleachers	\$270,000	
		C1020 ADA lower bleachers	\$120,000	
		C1020 toilet partitions	\$60,000	
		C1020 athletic lockers	\$110,000	
		C1030 interior HM doors	\$65,000	
		<b>1976 total</b>		\$679,000
Section	1988 addition	Element		
		B2030 exterior HM doors	\$6,750	
		C1020 science casework	\$324,000	
		C3030 ceiling tile	\$44,000	
		<b>1988 total</b>		\$374,750
Section	1991 addition	Element		
		C1020 auditorium seating (year 3)	\$360,000	
		<i>C3010 painting (year 3)</i>	\$24,000	
		C3020 carpet (year 3)	\$18,000	
		C3020 wood stage (year 3)	\$10,000	
		D5022 stage lighting (year 3)	\$275,000	
		D5032 2 projector screens (year 3)	\$125,000	
		<b>1991 total</b>		\$412,000
Trojan Academy	2007		55,502 sf.	
Section	2007 addition	Element		
		B30 Roofing (4th year)	\$1,000,000	
		C1020 science tables	\$54,000	
		G2020 asphalt paving	\$120,000	
				\$1,174,000
2. Barren County Middle School	1994, 2004		77,279 sf.	
Section	1994 original	Element		
		A10 foundations - settling issues	\$108,000	
		B30 Roofing	\$950,000	
		D3034 HVAC	\$770,400	
		<i>G2020 asphalt paving</i>	\$112,000	
		<b>1994 total</b>		\$1,940,400
3. Area Technology Center	1974, 2019		33,654 sf.	
Section	1974 original	Element		
		B2030 exterior HM doors	\$24,000	
		B2040 Industrial doors	\$81,000	
		B30 roofing	\$20,000	
		C1020 metal lockers	\$121,000	
		C1030 interior HM doors	\$75,000	
		D2010 plumbing fixtures in shops	\$10,000	
		D2030 sanitary waste lines	\$18,000	
		<i>G2020 asphalt paving</i>	\$71,750	
		<b>1974 total</b>		\$420,750

4.	Austin Tracy Elementary	1948, 1955, 1968, 2000, 2004	56,533 sf.			
	Section	1948 Original	Element			
			B2020 exterior windows	\$38,000		
			B30 roofing	\$193,000		
			C1010 plaster repairs	\$40,000		
			D5032 voice/data systems	\$35,000		
			G2020 asphalt paving	\$35,000		
			G3020 demolish old sewage plant	\$25,000		
			<b>1948 total</b>			<b>\$366,000</b>
	Section	1955 gym	Element			
			B30 roofing	\$227,000		
			C1020 bleachers	\$101,000		
			C3020 wood gym floor and stage floor	\$188,000		
			D5022 stage lighting	\$120,000		
			<b>1955 total</b>			<b>\$636,000</b>
	Section	1968 addition	Element			
			B2020 exterior windows	\$30,000		
			C1010 plaster repairs	\$20,000		
			<b>1968 total</b>			<b>\$50,000</b>
	Section	2000 addition	Element			
			B30 roofing (year 2)	\$342,000		
			B2020 exterior windows	\$31,000		
			E1010 kitchen serving line	\$20,000		
			<b>2000 total</b>			<b>\$393,000</b>
	Section	2004 addition	Element			
			none			
	Construct:	1 greenhouse	3,000 sf.			\$200,000
5.	Eastern Elementary	1985, 1997, 2006	58,966 sf.			
	Major Renovation to include; add toilet and storage to preschool.					\$46,575
	Section	1985 Original	Element			
			G2020 asphalt paving	\$84,000		
			<b>1985 total</b>			<b>\$84,000</b>
	Construct:	1 cust receiving	250 sf.	250 sf.	74%	\$82,176
6.	Hiseville Elementary	1947, 1998	52,638 sf.			
	Major Renovation to include;stage renovation					\$60,000
	Section	1947 Original	Element			
			B30 gym roof	\$275,000		
			C1020 bleachers	\$80,000		
			C1030 gym doors /hdwe	\$5,000		
			C3020 gym flooring	\$90,000		
			C3020 VAT at stage - abatement	\$10,000		
			G2020 asphalt paving	\$82,000		
			G3020 sewage treatment plant	\$250,000		
			<b>1947 total</b>			<b>\$792,000</b>
	Hiseville Elementary (continued)					
	Section	1998 Addition	Element			
			B30 roof replacement	\$275,000		
			<b>1998 total</b>			<b>\$275,000</b>
7.	North Jackson Elementary	2009, 2011	53,267 sf.			
	Construct:	3 preschool rooms	825 sf.	2,475 sf.	74%	\$813,539
		1 music room	800 sf.	800 sf.	74%	\$262,962
		1 computer lab	800 sf.	800 sf.	74%	\$262,962
		2 resource rooms	400 sf.	800 sf.	74%	\$262,962
		1 FRC	300 sf.	300 sf.	74%	\$98,611
		1 custodial receiving	250 sf.	250 sf.	74%	\$82,176

8. Park City Elementary		1954, 1996, 2003		57,650 sf.				
Major Renovation to include;			add toilets to 1 preschool room, baseball field lighting					\$201,850
Section	1954 original	Element						
		B30 roofing, siding, trim			\$312,000			
		C1020 bleachers			\$120,000			
		C3020 gym floor replacement			\$100,000			
		C3030 ceiling tile			\$54,000			
		<i>E1010 kitchen equipment</i>			\$250,000			
		G2020 asphalt paving			\$75,000			
					<b>1954 total</b>			\$911,000
Section	1996 addition	Element						
		B30 roofing			\$131,000			
		D2030 sanitary lines underground			\$15,255			
					<b>1996 total</b>			\$146,255
Construct:	1	preschool (currently on stage)	825 sf.		825 sf.	74%		\$271,180
	1	greenhouse	<b>3,000 sf.</b>					<b>\$200,000</b>
9. Red Cross Elementary		2000, 2015		66,320 sf.				
Major Renovation to include;			add toilet to preschool room					\$140,000
Section	2000 original	Element						
		B30 roofing			\$1,800,000			
		<i>G2020 asphalt paving</i>			\$140,000			
					<b>2000 total</b>			\$1,940,000
Construct:	1	cafeteria expansion	1,600 sf.		1,600 sf.	74%		\$525,924
	1	kitchen expansion	800 sf.		800 sf.	74%		\$262,962
	1	asst princ office	150 sf.		150 sf.	74%		\$49,305
	1	custodial receiving	250 sf.		250 sf.	74%		\$82,176
	1	conference room	270 sf.		270 sf.	74%		\$88,750
	1	greenhouse	3,000 sf.					\$150,000
10. Temple Hill Elementary		2,003		49,383 sf.				
Section	2003 Original	Element						
		<i>G2020 asphalt paving</i>			\$58,000			
					<b>2003 total</b>			\$58,000
Construct:	1	FRC	300 sf.		300 sf.	74%		\$90,649
	1	greenhouse	3,000 sf.					\$200,000
11. College Street Campus		1990's		14,700 sf.				
Section	1990's Original	Element						
		<i>B30 gym roof</i>			\$220,000			
		<i>D3034 HVAC</i>			\$660,000			
					<b>1990's total</b>			\$880,000
12. ROTC building		2,011		15,640 sf.				
Section	2011 original	Element						
		outdoor rifle range			\$80,000			
					<b>2011 total</b>			\$80,000
Construct:	1	indoor rifle range	2,000 sf.		2,000 sf.	74%		\$678,811

**2d. KERA Strands New Additions:** Preschool, SBDM Office & Conf., Fam. Res. **Eff. %** **Cost Est.**

1. District White Board Initiative								
Provide fixed active boards and projectors in all classrooms district wide with wireless capability								
Construct:	175	Interactive Smart Boards	\$6,500 per clrm.		\$1,137,500			

<b>2e. Renovation to upgrade all existing facilities</b> to meet the most current life safety requirements of the Kentucky Building Code.			<b>Eff. %</b>	<b>Cost Est.</b>
1. Barren County High School	1973, 1976, 1988, 1991, 2001	163,981 sf.		
	Element			
	D4041 sprinkler system	\$491,943		
	D5037 fire alarm	\$90,000		
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$591,943</b>
2. Austin Tracy Elementary	1948, 1955, 1968, 2000, 2004	56,533 sf.		
	Major Renovation to include; secure entrance		\$	20,000.00
	Element			
	D5037 fire alarm	\$35,000		
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$45,000</b>
3. Hiseville Elementary	1947, 1998	52,638 sf.		
	Major Renovation to include; secure entrance		\$	25,000.00
	Element			
	D5037 fire alarm	\$43,635		
	<b>Total</b>			<b>\$43,635</b>
4. Red Cross Elementary	2000, 2015	66,320 sf.		
	Element			
	D5037 fire alarm	\$54,955		
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$64,955</b>
5. Temple Hill Elementary	2,003	49,383 sf.		
	Element			
	D5037 fire alarm	\$40,935		
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$50,935</b>
6. Trojan Academy	2,007	55,502 sf.		
	Element			
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$10,000</b>
7. Barren County Middle School	1994, 2004	77,279		
	Element			
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$10,000</b>
8. Area Technology Center	1974, 2019	33,654		
	Element			
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$10,000</b>
9. Eastern Elementary	1985, 1997, 2006	58,966 sf.		
	Element			
	D5038 door access control	\$10,000		
	<b>Total</b>			<b>\$10,000</b>

10. Hiseville Elementary	1947, 1998	52,638 sf.		
	Element			
	D5038 door access control	\$10,000		
		<b>Total</b>		<b>\$10,000</b>
11. North Jackson Elementary	2009, 2011	53,267 sf.		
	Element			
	D5038 door access control	\$10,000		
		<b>Total</b>		<b>\$10,000</b>
12. Park City Elementary	1954, 1996, 2003	57,650 sf.		
	Element			
	D5038 door access control	\$10,000		
		<b>Total</b>		<b>\$10,000</b>
<b>2f. Renovation to upgrade all existing facilities</b> to meet the most current handicapped accessibility requirements of the Kentucky Building Code.				
			<b>Eff. %</b>	<b>Cost Est.</b>
1. Barren County High School	1973, 1976, 1988, 1991, 2001	163,981 sf.		
	Element			
	<i>add elevator in gymnasium</i>	<i>\$350,000</i>		
		<b>Total</b>		<b>\$350,000</b>

<b>CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)</b>
---

<b>4. Management support areas;</b> Construct, acquisition, or renovation of central offices, bus garages, or central stores				
			<b>Eff. %</b>	<b>Cost Est.</b>
1. New Maintenance/Storage Building		16,000 sf		
Purchase new property or construct a new facility for Maintenance and Storage. This building to replace Hillcrest Annex				\$6,000,000
2. Construct:	1 New Bus Garage	7,000 sf.	74%	\$2,375,838

<b>DISTRICT NEED</b>	<b>\$50,883,394</b>
----------------------	---------------------

<b>5. Discretionary Construction Projects;</b> Functional Centers; Improvements by new construction or renovation.				
Estimated Costs of these projects will not be included in the FACILITY NEEDS ASSESSMENT TOTAL.				
			<b>Eff. %</b>	<b>Cost Est.</b>
1. BCHS Baseball Press Box				
	<i>Construct: 1 Pressbox</i>	<i>2,000 sf.</i>		<i>\$525,000</i>
2. Barren Co. Middle School				
	<i>repair front patio concrete</i>			<i>\$100,000</i>
Construct middle school baseball field and include lighting for baseball and football.				\$350,000
Construct:	2 locker rooms	1,000 sf.	2,000 sf.	71% \$716,451
	1 equipment room	500 sf.	500 sf.	71% \$179,113
3. Tennis Courts - renovate/upgrade court surfaces. Add concessions and toilets				\$1,750,000
4. Soccer field improvements - Central Office site to include concessions, public toilets, bleachers and lightings, ball nets at Hwy				\$2,500,000
5. Red Cross Elementary - ADA sidewalks to baseball fields, and toilets				\$140,000
Section	2000 original	Element		
		C3020 carpet	\$16,000	
		C3030 ceiling tile	\$270,000	
		G2020 asphalt paving	\$25,000	
		<b>Total</b>		<b>\$311,000</b>
6. Austin Tracy Elementary	1948, 1955, 1968, 2000, 2004	56,533 sf.		
Section	2000 addition	Element		
		B2020 exterior windows	\$31,000	
		E1010 kitchen serving line	\$20,000	
		walking trail	\$90,000	

			<b>Total</b>	<b>\$141,000</b>
7.	Eastern Elementary	1985, 2006		
	Section	1985 Original	Element	
			D2030 sanitary waste lines underground	\$13,670
	Section	2006 addition	Element	
			B30 roofing	\$8,100
			G2020 asphalt paving	\$40,000
			add toilet and storage to preschool	\$46,575
			<b>Total</b>	<b>\$108,345</b>
8.	Hiseville Elementary	1947, 1998	52,638 sf.	
	Section	1998 addition	Element	
			B2030 exterior HM doors	\$2,500
			C3020 VCT flooring	\$259,679
			C3020 carpet	\$77,000
			C3030 ceiling tile - kitchen	\$12,000
			E1010 kitchen equipment	\$60,000
			G2020 asphalt paving/drainage	\$120,000
			walking trail	\$90,000
			<b>Total</b>	<b>\$621,179</b>
9.	North Jackson Elementary	2009, 2011	53,267 sf.	
			concession, toilets, and lighting at baseball fields	\$400,000
	Section	2009 original	Element	
			B2010 - clean EIFS	\$12,000
			B30 roof repairs	\$20,000
			C3020 epoxy floor - kitchen	\$24,000
			D2020 back flow preventer	\$5,000
			G2020 asphalt paving	<b>\$135,000</b>
			parent canopy	\$45,000
			<i>add paved walking trail</i>	<i>\$100,000</i>
			<b>Total</b>	<b>\$341,000</b>
10	Park City Elementary	1954, 1996, 2003	57,650 sf.	
	Section	1996 addition	Element	
			D2095 water heater	\$4,000
			E1010 kitchen equipment	\$60,000
	Section	2003 addition	Element	
			B2010 ext walls - settling repairs	\$58,000
			C3020 carpet	\$63,000
			walking trail	\$90,000
			<b>Total</b>	<b>\$275,000</b>
11.	Temple Hill Elementary	2003	49,383 sf.	
	Section	2003 original	Element	
			B30 roofing	\$40,000
			C3020 gym flooring - refinish only	\$28,000
			C3020 carpet	\$40,000
			D5032 PA system	\$47,300
			G2020 asphalt paving/expansion	\$45,000
			walking trail	\$90,000
			<b>Total</b>	<b>\$290,300</b>

12. Trojan Academy		2007		55,502 sf.		
Construct:	1	gym	10,375 sf.	10,375 sf.	68%	\$3,880,555
	1	YSC	300 sf.	300 sf.	68%	\$112,209
	1	custodial receiving	250 sf.	250 sf.	68%	\$93,507
13. ROTC building		2011		15,640 sf.		
Section	2011 original	Element				
		D3034 HVAC		\$547,750		
				<b>Total</b>		<b>\$547,750</b>
14	<i>Purchase property for Child Care Center, approx 80 students</i>					\$1,000,000
15	<i>Barren County High School</i>					
Construct:	1	<i>kitchen expansion</i>	<i>1,735 sf.</i>	<i>1,735 sf.</i>	<i>68%</i>	<i>\$834,331</i>
	1	<i>Ag shop</i>	<i>2,000 sf.</i>	<i>2,000 sf.</i>	<i>68%</i>	<i>\$961,765</i>
	2	<i>Ag classrooms</i>	<i>750 sf.</i>	<i>1,500 sf.</i>	<i>68%</i>	<i>\$721,324</i>
	2	<i>offices</i>	<i>150 sf.</i>	<i>300 sf.</i>	<i>68%</i>	<i>\$144,265</i>
	1	<i>art rm/museum</i>	<i>3,300 sf.</i>	<i>3,300 sf.</i>	<i>68%</i>	<i>\$1,586,912</i>
	1	<i>addition to Slaughter House</i>	<i>4,000 sf.</i>	<i>4,000 sf.</i>	<i>68%</i>	<i>\$1,923,529</i>
16	<i>Barren County High School Football Field</i>					\$300,000
Construct:	1	<i>Visitor seating at football stadium, including sidewalks and walkways</i>				