

KBE APPROVAL DATE: DECEMBER 2019

**SOMERSET
INDEPENDENT
SCHOOL DISTRICT
DISTRICT FACILITY PLAN**

NEXT DFP DUE: DECEMBER 2023

PLAN OF SCHOOL ORGANIZATION

- 1. Current Plan PS-4, 5-8, 9-12
- 2. Long Range Plan PS-4, 5-8, 9-12

			<u>2018 Student Enrollment/Capacity</u>
SCHOOL CENTERS	Status	Organization	
1. Secondary			
a. Somerset High School	Permanent	9-12 Center	588/627
b. Alumni Center	Permanent	K-12 Center	
2. Middle			
a. Meece Middle School	Permanent	5-8 Center	489/518
3. Elementary			
a. Hopkins Elementary School	Permanent	K-4 Center	558/700

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

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

			Eff. %	Cost Est.
1. Hopkins Elementary School	1954, 1994, 1998, 2013	75,130 sf.		
Major Renovation to include;	land purchase for expansion of site		\$	535,000.00
Section	1954 Original	Element		
		C3010 painting walls		\$53,000
		C3020 replace VCT and base		\$315,000
		C3030 replace ceiling tile and grid		\$210,000
		D2030 Sanitary Waste		\$91,582
		D3012 Gas Supply System		\$65,919
		D3022 Hot Water Boilers		\$65,919
		D3024 Boiler Room Piping& Specialtie:		\$75,510
		D3025 Primary HVAC Pumps		\$30,000
		D3034 Packaged Air Conditioning Units		\$45,000
		D3041 Air Distribution		\$150,000
		D3043 Hydronic Distribution		\$152,333
		D3051 Terminal Self Contained Units		\$50,000
		D3058 Make-Up Air Handler		\$25,000
		G2010 roads and parking lot		\$100,000
		1954 total		\$1,429,263
Section	1994 Addition	Element		
		B30 gym roof - metal		\$166,725
		C1020 gym bleachers		\$50,000
		C3020 gym flooring		\$70,000
		C3020 library carpet		\$30,000
		D2030 Sanitary Waste		\$39,867

		D3041 Air Distribution	\$129,458		
		D3053 Unit Heaters	\$4,000		
		D5010 Electrical Service + Distribution	\$90,000		
		D5022 Lighting	\$75,000		
		G4020 Site Lighting	\$25,000		
		D5093 Local Area Networks	\$20,000		
			1994 total		\$700,050
Section	1998 addition	Element			
		D3051 Terminal Self Contained Units	\$160,000		
		D3060 Controls and Instrumentation	\$33,369		
		D5093 Local Area Networks	\$20,000		
			1998 total		\$213,369
Section	2013 addition	Element			
		D5032 Intercom (Repair)	\$15,000		
			2013 total		\$15,000
Construct:	1	media center addition	1,526 sf.	1,526 sf.	74%
					\$320,185
2.	Meece Middle School		1974, 1995, 1998	59,508 sf.	
	Major Renovation to include;	loading dock repairs at kitchen			\$ 35,000.00
Section	1974 Original	Element			
		B2020 exterior windows	\$101,250		
		B2030 exterior doors	\$24,300		
		B30 roof replacement	\$1,266,786		
		C1020 library furnishings	\$75,000		
		C3020 floor tile abatement/replace	\$75,000		
		C3020 wood gym floor replacement	\$100,000		
		C3020 quarry tile - kitchen	\$40,000		
		C3020 band carpet	\$40,000		
		C3020 library carpet	\$50,000		
		C3020 terrazzo in toilets	\$80,000		
		C3020 VCT	\$244,328		
		C3030 ceiling tile	\$252,428		
		D2010 Plumbing Fixtures	\$100,000		
		D2020 Domestic Water Distribution	\$77,384		
		D2030 Sanitary Waste	\$78,000		
		D2095 Domestic Water Heater	\$12,000		
		D3022 Hot Water Boilers	\$135,000		
		D3024 Boiler Room Piping	\$50,000		
		D3025 Primary HVAC Pumps	\$21,313		
		D3033 Condensing Units	\$60,000		
		D3034 Packaged Air Conditioning Units	\$100,000		
		D3041 Air Distribution System	\$2,081,508		
		D3043 Hydronic Distribution	\$78,529		
		D3045 Exhaust Ventilation	\$20,000		
		D3058 Make-Up Air Handler	\$25,000		
		D5010 Electrical Service + Distribution	\$225,000		
		D5021 Branch wiring	\$40,000		
		D5022 Lighting	\$250,000		
		D5031 Music Systems	\$75,000		
		D5032 Intercom	\$40,000		

		D5033 Telephone Systems		\$35,000			
		E1010 kitchen equipment		\$80,000			
		G2020 asphalt paving/site drainage		\$200,000			
		G4020 Site Lighting		\$35,000			
			1974 total			\$6,167,826	
Section	1995 addition	Element					
		B30 roof replacement		\$163,242			
		C3030 ceiling tile		\$48,973			
		D2095 Domestic Water Heater		\$10,500			
		D3034 Packaged Air Conditioning Units		\$50,000			
		D3041 Air Distribution System		\$36,000			
		D5021 Branch wiring		\$20,000			
		D5022 Lighting		\$50,000			
		D5032 Intercom		\$10,000			
		D5033 Telephone Systems		\$10,000			
		G4020 Site Lighting		\$5,000			
			1995 total			\$403,715	
Section	1998 addition	Element					
		B2010 ext wall - settlement issue		\$250,000			
		B30 roof replacement		\$176,688			
		C3030 ceiling tile		\$53,006			
		D3034 Packaged Air Conditioning Units		\$11,000			
		D3041 Air Distribution System		\$36,000			
		D5021 Branch wiring		\$20,000			
		D5022 Lighting		\$50,000			
		D5032 Intercom		\$10,000			
		D5033 Telephone Systems		\$10,000			
		G4020 Site Lighting		\$5,000			
			1998 total			\$621,694	
Construct:	3	resource rooms	375 sf.	1,125 sf.	71%	\$253,204	
	1	band expansion	1,000 sf.	1,000 sf.	71%	\$225,070	
3.	Somerset High School		1910, 1936, 1963, 1991, 2018	130,918 sf.			
		Major Renovation to include; secure entrance modifications, remodel Family Consumer Sciences, remodel science space for 3 new science labs, remodel stair in 1910 to remove and convert space to storage, tint windows on east side of bldg, land purchase for expansion of site					\$2,556,861
Section	1910 Original	Element					
		B30 Roofing		\$95,000			
		C3020 carpet		\$108,000			
		G2020 asphalt paving/parking lot		\$60,000			
		D5033 Telephone Systems		\$80,000			
		G4020 Site Lighting		\$25,000			
			1910 total			\$368,000	
Section	1936 addition	Element					
		C1020 stage rigging and curtain		\$150,000			
		C3020 gym wood floor		\$80,000			
		C3020 carpet		\$18,000			
		D3051 Terminal Self-Contained Units		\$200,000			

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 for hand-held student assessments and remote operation.				
Construct:	100 Interactive Smart Boards	\$6,500 per clrm.		\$650,000
2e. Renovation to upgrade all existing facilities	to meet the most current life safety requirements of the Kentucky Building Code.		Eff. %	Cost Est.
1. Hopkins Elementary School	1954, 1994, 1998, 2013	75,130 sf.		
Major Renovation to include; secure entrance				\$ 20,000.00
Element				
D5038 security system				\$45,000
D5091 exit and emergency ltg				\$20,000
Total				\$65,000
2. Meece Middle School	1974, 1995, 1998	59,508 sf.		
Major Renovation to include; secure entrance				\$ 50,000.00
Element				
D4010 sprinkler				\$50,000
D5037 fire alarm				\$150,000
D5038 security system				\$70,000
D5091 exits and emergency ltg				\$55,000
Total				\$325,000
3. Somerset High School	1910, 1936, 1963, 1991, 2018	130,918 sf.		
Major Renovation to include; secure entrance				\$ 20,000.00
Element				
D5038 security system				\$33,000
Total				\$33,000
4. Alumni Center	1999	43,535 sf.		
Element				
D5037 fire alarm				\$98,722
D5038 security system				\$75,000
D5091 exits and emergency ltg				\$56,412
Total				\$230,134
2f. Renovation to upgrade all existing facilities	to meet the most current handicapped accessibility requirements of the Kentucky Building Code.		Eff. %	Cost Est.
1. Hopkins Elementary School	1954, 1994, 1998, 2013	75,130 sf.		
Major Renovation to include; ADA toilets in classrooms-1954 section				\$ 40,500.00
2. Meece Middle School	1974, 1995, 1998	59,508 sf.		
Major Renovation to include; ADA door hardware and signage, front entrance ramp, add change room to FMD space for ADA				\$ 236,150.00

3. Somerset High School	1910, 1936, 1963, 1991, 2018	130,918 sf.		
Major Renovation to include; ADA door hardware (1910 and 1991) and signage, ADA sidewalk/ramp replacement				\$ 100,000.00

CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)

3. Construction of non-educational additions or expansions including; kitchen, cafeterias, administrative areas, auditoriums and gymnasiums.				
			Eff. %	Cost Est.
1. Meece Middle School	1974, 1995, 1998	59,508 sf.		
Construct: 1 Auditorium	3,500 sf.	3,500 sf.	71%	\$787,746
2. Hopkins Elementary School	1954, 1994, 1998, 2013	75,130 sf.		
Construct: 1 gym expansion for seating	2,700 sf.	2,700 sf.	71%	\$590,451
4. Management support areas; Construct, acquisition, or renovation of central offices, bus garages, or central stores				
			Eff. %	Cost Est.
1. Central Office/Bus/Maint/Storage Admin Bldg	1964	31,114 sf.		
Major Renovation to include; abatement of transite fascia panels, expand parking lot, demolish maint shed, repair plaster ceiling, security system, asphalt paving at bus lot				\$ 218,000.00

DISTRICT NEED	\$21,871,060
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5. Discretionary Construction Projects; Functional Centers; Improvements by new construction or renovation.				
Estimated Costs of these projects will not be included in the FACILITY NEEDS ASSESSMENT TOTAL.				
1. Football Field House		18,170 sf.		
Major renovation to include locker remodeling and interior finishes, remodel showers and toilets, replace drinking fountains				\$ 1,186,000.00
Section	1974	Element		
		B30 roof replacement	\$280,000	
		C1020 toilet partitions	\$10,000	
		D2010 Plumbing Fixtures	\$38,400	
		D2020 Domestic Water Distribution	\$30,000	
		D2030 Sanitary Waste	\$48,000	
		D2095 Domestic Water Heater	\$42,000	
		D3034 Packaged Air Conditioning Units	\$24,000	
		D3041 Air Distribution System	\$50,000	
		D3045 Exhaust Ventilation	\$15,000	
		D3053 Unit Heaters	\$5,000	
		D3056 Unit Air Conditioner	\$4,000	
		D3060 Controls and Instrumentation	\$24,000	
		D5010 Electrical Service + Distribution	\$450,000	
		D5021 Branch wiring (included in complete sytem)		
		D5022 Lighting (included in complete sytem)		
		D5037 Fire Alarm	\$30,000	
		D5038 Security Systems	\$20,000	
		D5091 Exit-Emergency Itg (included in complete sytem)		
		1974 total		\$780,400
Construct: 1 weight room/conditioning	3,200 sf.	3,200 sf.	71%	\$699,793
1 film viewing	400 sf.	300 sf.	71%	\$65,606

	2	offices	150 sf.	300 sf.	71%	\$65,606
	1	trainer	200 sf.	200 sf.	71%	\$43,737
2.	Baseball Locker Room			3,240 sf.		
	Section	2006	Element			
			B30 roof/decking	\$80,000		
			D2010 Plumbing Fixtures	\$2,200		
			D3034 Packaged Air Conditioning Units	\$17,000		
			D3056 Unit Air Conditioner	\$2,000		
			D5021 Branch Wiring	\$2,000		
			D5022 Lighting	\$4,000		
			D5091 Exit-Emergency lgt	\$2,700		
			2006 total			\$109,900
3.	resurface track					\$100,000
4.	Install turf at baseball field and LED lighting					\$700,000
5.	Install turf at softball field and LED lighting					\$700,000
6.	Install lighting at tennis courts					\$125,000
7.	add 2 tennis courts (4 exist)					\$300,000
8.	add Multipurpose Facility					\$2,000,000
9.	replace playground rock w/ rubber surface					\$60,000
10.	replace marque signs at each school (3)					\$200,000