

KBE APPROVAL DATE: AUGUST 2021

**DFP REVISIONS**

**MONTGOMERY COUNTY  
SCHOOLS DISTRICT FACILITIES  
PLAN**

Finding No. 1 - JANUARY 3, 2022: **Bold, Underline Text**

NEXT DFP DUE: JUNE 2025

- |                    |                       |                  |
|--------------------|-----------------------|------------------|
| 1. Current Plan    | PS-5, 6-8, 7-12, 9-12 |                  |
| 2. Long Range Plan | PS-5, 6-8, 7-12, 9-12 | <b>2019 SAAR</b> |

<b>SCHOOL CENTERS</b>				<b>School</b>	<b>Organization</b>	<b>2019 SAAR</b>
		<b>Class.</b>	<b>Status</b>			<b><u>Student Enrollment</u></b>
						<b>Capacity</b>
1. Secondary						
a.	Montgomery County High School	A1	Permanent	9-12 Center		1371/1300
b.	Montgomery County ATC	C2	Permanent	9-12 Center		
c.	Sterling Alternative School	A5	Permanent	7-12 Center		48/75
	<i>*All 3 School Centers above reported to be in one building (MCHS)</i>					
2. Middle						
a.	McNabb Middle School	A1	Permanent	6-8 Center		1048/1050
3. Elementary						
a.	Camargo Elementary School	A1	Permanent	PS-5 Center		581/750
b.	Mapleton Elementary School	A1	Permanent	PS-5 Center		480/650
c.	Mt. Sterling Elementary School	A1	Permanent	PS-5 Center		448/650
d.	Northview Elementary School	A1	Permanent	PS-5 Center		546/650

**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.

			<b>Eff. %</b>	<b>Cost Est.</b>
1. Montgomery Co High School	1965, 1970, '76, '03, '06	289,232 sf.		
	renovation to include classrooms for Carpentry and Auto Shop in the 1965 ATC bldg,			
	renovation of the 1976 bldg from FCS to Culinary Arts vocational program, add bus loading canopy at front entrance			\$780,000
Section	1965 Original	Element		
		B2020 exterior windows		\$20,000
		B2030 exterior doors		\$155,975
		B30 roofing		\$430,320
		C3010 wall finishes		\$262,897
		C3020 gym floor		\$140,000
		C3020 VCT flooring replacement		\$248,152
		C3030 ceilings		\$326,841
		D2095 water heaters		\$13,679
		D3022 Boilers		\$95,145
		D3024 Boiler Piping		\$9,119
		D3025 HVAC pumps		\$9,517
		D3041 Air Distribution		\$187,251
		D3043 Hydronic Distribution		\$115,208
		D3045 Exhaust Ventilation		\$28,808

		D3057 Radiant Heat	\$47,570	
		D3060 Controls	\$63,695	
		D5010 Electric Service	\$463,613	
		D5021 Branch Wiring	\$812,009	
		D5022 Lighting	\$308,235	
		D5032 PA	\$67,343	
		G2010 Roadways	\$458,126	
		G2020 parking lots, drives	\$153,623	
		G2040 site lighting	\$25,520	
		1965 total		\$4,442,646
Section	1965 ATC	Element		
		B2030 exterior doors	\$55,839	
		C3020 VAT flooring replacement	\$120,000	
		D3045 Dust Collector	\$80,000	
		D5010 Electric Service	\$165,973	
		D5021 Branch Wiring	\$290,697	
		G4020 Site Lighting	\$8,420	
		1965 total		\$720,929
Section	1975 bldg	Element		
		B2030 exterior doors	\$128,670	
		C1020 Science Casework	\$589,146	
		C1020 Toilet partitions	\$20,000	
		C20 stair treads	\$16,000	
		C3020 VCT flooring replacement	\$250,000	
		D2095 water heaters	\$31,521	
		D3022 Boilers	\$219,246	
		D3024 Boiler Piping	\$21,014	
		D3025 HVAC pumps	\$21,930	
		D3032 cooling tower	\$123,982	
		D3041 Air Distribution	\$431,487	
		D3045 Exhaust Ventilation	\$66,383	
		D3060 Controls	\$146,775	
		D5010 Electric Service	\$382,454	
		D5021 Branch wiring	\$669,861	
		D5032 PA	\$155,180	
		G4020 site lighting	\$19,403	
		1975 total		\$3,293,052
Section	1976 Alt School	Element		
		B2020 exterior windows	\$157,809	
		B2030 exterior doors	\$56,584	
		B2040 Industrial Doors	\$5,118	
		C1010 partitions	\$20,000	
		C1020 metal lockers	\$60,000	
		C3020 VCT flooring replacement	\$251,463	
		C3020 ceramic floor replacement	\$50,000	
		D3025 HVAC pumps	\$9,644	
		D3045 Exhaust Ventilation	\$29,192	
		D3057 Radiant Heat	\$48,204	
		D3060 Controls	\$64,545	
		D5010 Electric Service	\$168,187	
		D5021 Branch Wiring	\$294,576	
		D5022 Lighting	\$312,347	

		D5032 PA		\$68,242			
		G4020 site lighting		\$8,533			
				1976 total			\$1,604,444
Section	2003 Connector	Element					
		D3025 HVAC return air ducts		\$20,000			
				2003 total			\$20,000
2.	McNabb Middle School		1983, 1985, 2011	137,594 sf.			
		renovation to include canopy at parent pick up					\$100,000
Section	1983 Original	Element					
		B2020 exterior windows		\$273,193			
		B2030 exterior kitchen door		\$5,000			
		C3020 kitchen epoxy floor		\$48,000			
		D2020 water piping		\$291,423			
		D2095 water heater		\$23,699			
		G4020 site lighting		\$12,000			
				1983 total			\$653,315
Section	1985 Addition	Element					
		B2020 exterior windows		\$516,725			
		C3020 auditorium carpet		\$60,000			
		D2020 water piping		\$551,205			
		D2095 water heater		\$44,825			
		D5010 electric service		\$551,446			
				1985 total			\$1,724,201
Construct:	2	standard classrooms	750 sf.	1,500 sf.	71%		\$477,887
	4	resource rooms	375 sf.	1,500 sf.	71%		\$477,887
	1	cafeteria expansion	2,267 sf.	2,267 sf.	71%		\$722,247
3.	Camargo Elementary School		1937, '89, '97, '05, '08	84,197 sf.			
Section	1937 Original	Element					
		B10 deck repairs in Gym		\$20,000			
		D2010 plumbing fixtures		\$46,568			
		D2020 water piping		\$71,023			
		D2030 sanitary piping		\$60,626			
		D2095 water heater		\$5,847			
		D5022 lighting		\$30,000			
				1937 total			\$234,064
Section	1989 Addition	Element					
		B2030 exterior kitchen door		\$5,000			
		C1020 classroom casework		\$557,655			
		C3010 wall finishes		\$205,236			
		D2010 plumbing fixtures		\$237,327			
		D2020 water piping		\$361,961			
		D2030 sanitary piping		\$308,973			
		D2095 water heater		\$29,799			
		G4020 site lighting		\$21,192			
				1989 total			\$1,727,143
Section	1997 Addition	Element					
		D2095 water heater		\$2,877			
				1997 total			\$2,877
4.	Mapleton Elementary School		1992, 2004, 2007	69,701 sf.			
		renovation to include canopy at parent pick up and bus loading areas					\$200,000
Section	1992 Original	Element					

		B2020 exterior windows	\$391,349	
		B2030 exterior kitchen door	\$5,000	
		C3030 ceiling tile	\$105,281	
		D2020 water distribution	\$417,021	
		D2030 sanitary waste	\$355,973	
		D3024 boiler piping	\$23,154	
		D3025 HVAC pumps	\$24,321	
		D3032 cooling tower	\$70,000	
		D3035 cooling piping	\$10,000	
		D3041 Air Distribution	\$470,270	
		D3045 Exh hood for stove in FMD	\$5,000	
		D3060 Controls	\$159,930	
		D5022 lighting	\$773,670	
		D5032 PA	\$169,511	
		E1010 new freezer/cooler	\$200,000	
		G3010 water supply line	\$38,508	
			1992 total	\$3,218,988
Section	2004 Addition	Element		
		D3024 boiler piping	\$695	
		D3025 HVAC pumps	\$730	
		D3035 cooling piping	\$10,000	
			2004 total	\$11,425
Section	2007 Addition	Element		
		D3024 boiler piping	\$2,428	
		D3025 HVAC pumps	\$2,550	
		D3035 cooling piping	\$10,000	
			2007 total	\$14,978
5.	Mt. Sterling Elementary School		1998, 2007	70,900 sf.
	remodel within building to create SBDM conference room, add canopy at bus loading			\$126,000
Section	1998 Original	Element		
		B2030 exterior kitchen door	\$5,000	
		C3030 ceiling tile	\$308,659	
		D2095 Water heater	\$36,126	
		D3025 HVAC pumps	\$25,592	
		D3032 cooling tower	\$100,000	
		D3035 cooling piping	\$20,000	
		D3058 MUA	\$60,000	
		D3060 controls	\$158,289	
		D5022 lighting	\$814,106	
		D5032 PA	\$178,371	
			1998 total	\$1,706,143
Section	2007 Addition	Element		
		D2095 Water heater	\$3,507	
		D3025 HVAC pumps	\$2,484	
			2007 total	\$5,991
6.	Montgomery Co ATC-Welding shop bldg		1963, 1983, 1988	5513 of 7133 sf.
Section	1963 Original	Element		
	1983 Addition	B30 roof and wall panel finish	\$30,000	
	1988 Addition	HVAC upgrade	\$100,000	
		welding booths	\$200,000	
		lighting upgrade	\$20,000	
			1963 total	\$350,000
<b>7.</b>	<b><u>Camargo Elementary School</u></b>		<b><u>1937, '89, '97, '05, '08</u></b>	<b><u>84,197 sf.</u></b>

**Renovations in all sections of the facility to include HVAC replacement (incl. mechanical room additions); fire protection; canopy work at parent, bus and main entry locations; parent loop improvements; ADA upgrades; restroom renovations; and ceilings and lighting (as they relate to HVAC replacement). Further renovations of the facility apply to only the 1937 and 1989 sections include flooring.**

**\$9,866,208**

**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: **50** Interactive Smart Boards \$6,500 per clrm. **\$325,000**

**2e. Renovation to upgrade all existing facilities** to meet the most current life safety requirements of the Kentucky Building Code. **Eff. %** **Cost Est.**

1.	Montgomery Co High School	1965, 1970, '76, '03, '06	289,232 sf.	
	Section 1965 Original	add secure entrance	\$250,000	
		D5037 Fire Alarm	\$82,682	
		D5091 Exit/Emergency ltg	\$2,539	
		D5092 Emergency power	\$21,279	
	Section 1965 ATC	D4010 fire suppression	\$140,000	
	Section 1975 bldg	D5092 Emergency Power	\$49,033	
	Section 1976 Alt School	D5037 Fire Alarm	\$83,786	
		D5091 Exit/Emergency ltg	\$2,573	
		D5092 Emergency power	\$21,562	
		total		\$653,454
2.	Camargo Elementary School	1937, '89, '97, '05, '08	84,197 sf.	
	Section 1989 Addition	D5091 exit/emergency ltg	\$6,371	
		D5092 emergency power	\$46,271	
		total		\$52,642
3.	Mapleton Elementary School	1992, 2004, 2007	69,701 sf.	
	Section 1992 Original	D5037 Fire Alarm	\$207,589	
		D5091 exit/emergency ltg	\$7,341	
		D5092 emergency power	\$53,310	
		total		\$268,240
4.	Mt. Sterling Elementary School	1998, 2007	70,900 sf.	
	Section 1998 Original	D5037 Fire alarm	\$218,439	
		D5091 Exit/Emergency ltg	\$7,724	
		total		\$226,163

**2f. Renovation to upgrade all existing facilities** to meet the most current handicapped accessibility requirements of the Kentucky Building Code. **Eff. %** **Cost Est.**

1.	Montgomery Co High School	1965, 1970, '76, '03, '06	289,232 sf.	
	Section 1965 Original	C1030 interior doors/locksets	\$279,814	
	Section 1965 ATC	C1030 interior doors/locksets ADA	\$100,173	
	Section 1975 bldg	C1030 interior doors/locksets ADA	\$230,830	
		D2010 remodel entire toilets	\$110,324	
	Section 1976 Alt School	C1030 interior doors/locksets ADA	\$101,509	
		D2010 remodel entire toilets	\$110,324	
		total		\$932,974
2.	Camargo Elementary School	1937, '89, '97, '05, '08	84,197 sf.	

Section	1989 Addition	C1030 interior doors/locksets ADA	\$218,776	
			total	\$218,776
3. Mapleton Elementary School		1992, 2004, 2007	69,701 sf.	
Section	1992 Original	C1030 interior doors/ADA	\$252,055	
			total	\$252,055
4. Montgomery Co ATC-Welding shop bldg		1963, 1983, 1988	5513 of 7133	
Section	1963 Original	Element		
		B2030 exterior doors	\$10,000	
		C1030 interior doors/ADA	\$20,000	
		D2010 add ADA plumbing/toilets	\$220,000	
			total	\$250,000

<b>CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)</b>
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**4. Management support areas;** Construct, acquisition, or renovation of central offices, bus garages, or central stores

				Eff. %	Cost Est.
1. Central Office		2000, 2008	35,188 sf.		
Section	2000 Original	D3025 HVAC and controls	\$70,000		
			total		\$70,000
2. Maintenance shop		1,990	6,000 sf.		
		renovation to include remodeling for male/female ADA toilets,			\$250,000
Section	1990 Original	C1030 interior doors/locksets ADA	\$30,000		
		D3025 HVAC and controls	\$70,000		
		D5022 lighting	\$40,000		
			total		\$140,000
3. Central Storage Building		1980	5,310 sf.		
		renovate existing building for central storage, including HVAC, lighting			\$250,000
4. Montgomery Co Maint-Welding shop bldg		1963, 1983, 1988	1620 of 7133 sf.		
Section	1963 Original	Element			
		B2040 OH doors	\$24,000		
			1963 total		\$24,000

<b>DISTRICT NEED</b>	<b>\$36,068,730</b>
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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. Chenault Agricultural Center					
Construct:	1	Arena and Classroom Addition			\$500,000
2. District Soccer Field					
Construct:		Concession Stand and Public Toilets			\$700,000
3. District Baseball and Softball					
Construct:		Middle School baseball and softball Fields			\$1,200,000
4. District Football Field					
Construct:		Provide turf field			\$400,000
		replace track with 8 lane rubber track and new irrigation system			\$300,000

5. Indoor Practice Facility - Multipurpose							
Construct:	10,000 SF practice with locker rooms/toilets						\$1,500,000
6. Camargo Elementary School		1937, '89, '97, '05, '08		84,197 sf.			
Section	1997 Addition	Element					
		B2020 exterior windows		\$32,790			
		C3030 ceilings		\$24,577			
				1997 total			\$57,367
Section	2008 Addition	Element					
		C3030 ceilings		\$52,565			
				1997 total			\$52,565
7. Montgomery Co High School		1965, 1970, '76, '03, '06		289,232 sf.			
	renovation to include remodeling for larger kitchen serving area within the building						\$750,000
Construct:	1 Greenhouse	3,000 sf.		3,000 sf.	68%		\$997,941