

**CAVERNA INDEPENDENT SCHOOLS
DISTRICT FACILITIES PLAN**

NEXT DFP DUE: MAY 2030

PLAN OF SCHOOL ORGANIZATION

- 1. Current Plan P-5, 6-8, 9-12
- 2. Long Range Plan P-5, 6-8, 9-12

			EOY 2020 Student Enrollment Capacity
SCHOOL CENTERS			
1. Secondary		Status	Organization
Caverna High School	Permanent		9-12 Center 205/225
2. Middle			
Caverna Middle School	Permanent		6-8 Center 192/200
3. Elementary			
Caverna Elementary School	Permanent		PK-5 Grade 283/360

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2023 Biennium)

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

Eff. % Cost Est.

1. Caverna Middle/High School									75,857 sf.
NON-MODEL PROGRAM AREA WORK (New construction or renovation)									
Construct restrooms									
									\$ 200,000
BUILDING SECTIONS AT LEAST 30 YEARS OLD 1957, 1961, 1972, 1989									
Sitework									
									\$ 352,021
Roofing									
									\$ 94,370
Doors									
									\$ 10,000
Windows									
									\$ 184,592
Interior Finish									
									\$ 564,055
HVAC									
									\$ 37,437
Electrical									
									\$ 206,733
Plumbing									
									\$ 443,123
Sewage									
									\$ 46,777
Fixed Equipment									
									\$ 580,792
Technology									
									\$ 191,991
BUILDING SECTIONS BETWEEN 15- 30 YEARS OLD 2004									
Electrical									
									\$ 59,836
MODEL PROGRAM AREA CONSTRUCTION									
Construct:	1	Alternative classroom	825 sf.		825 sf.	68%	\$	308,574	
	1	Industrial Maint expansion	3,120 sf.		3,120 sf.	68%	\$	1,166,972	
	1	Cafeteria expansion	1,155 sf.		1,155 sf.	68%	\$	432,004	
	1	Custodial Receiving	250 sf.		250 sf.	68%	\$	93,507	
Caverna Middle/High School									
MODEL PROGRAM AREA RENOVATION									
									\$ 297,200
									Renovate Alternative Classroom to Art Classroom

2. Caverna Elementary School			60,573 sf.		
BUILDING SECTIONS AT LEAST 30 YEARS OLD			1972, 1993		
Sitework					\$ 115,555
Exterior Walls					\$ 1,409,357
Roofing					\$ 1,123,614
Doors					\$ 100,000
Windows					\$ 275,000
Interior Finish					\$ 513,896
HVAC					\$ 484,513
Electrical					\$ 1,906,235
Plumbing					\$ 654,255
Sewage					\$ 383,829
Technology					\$ 65,000
MODEL PROGRAM AREA CONSTRUCTION					
Construct:	1	Custodial Receiving	250 sf.	250 sf.	68% \$ 93,507

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: 68 Interactive Smart Boards \$6,500 per clrm. \$442,000

2e. Renovation to upgrade all existing facilities to meet the most current life safety requirements of the Kentucky

Building Code. **Eff. % Cost Est.**

1. Caverna Middle/High School	1957, 1961, 1972, 1989, 2004		75,857 sf.		
Element					
C1030 int doors/ADA/security				\$185,923	
C20 hand/guard rails at stairs				\$77,472	
D5037 Fire alarm upgrades				\$196,532	
				Total	\$459,927
2. Caverna Elementary School	1972, 1993		60,573 sf.		
Element					
C1030 int doors/ADA/security				\$228,591	
D5037 Fire alarm upgrades				\$204,737	
D5091 exit/emergency lights				\$5,849	
D5092 Emergency generator				\$42,476	
				Total	\$481,653

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	1970's		2,123 sf		
Major renovation to include: ADA ramp, railings, door hdwe and toilets, replace carpet, and casework, upgrade plumbing, upgrade HVAC, upgrade lighting, provide fire alarm, and CCTV					
					\$256,000
2. Annex	1970's		1,350 sf.		
Major renovation to include: roof replacement, exterior wall repairs, ADA ramp and railing, ADA toilets and door hdwe, plumbing upgrades, HVAC upgrades, lighting upgrades, provide fire alarm, and CCTV					
					\$220,000

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. Replace visitor bleachers at football field	\$100,000
2. Athletic Field House	\$1,000,000
3. New 8 lane track	\$250,000
4. Caverna Middle/High School 2004 Addition - upgrade lighting	\$59,836