

BOYD COUNTY SCHOOLS DISTRICT FACILITIES PLAN

PLAN OF SCHOOL ORGANIZATION

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

			<u>Student Enrollment</u>
SCHOOL CENTERS			Capacity
1. Secondary			
a. Boyd County High School	Permanent	9-12 Center	942/ 1000
b. Boyd County Career & Tech. Ed. Center	Transitional	9-12 Center	NA
c. Old Boyd County High School (to become Alternative School and Administrative)	Transitional	6-12 Center	60/923
2. Middle			
a. Boyd County Middle School	Permanent	6-8 Center	725/855
3. Elementary			
a. Cannonsburg Elementary School	Permanent	PK-5 Center	308/323
b. Catlettsburg Elementary School	Permanent	PK-5 Center	276/355
c. Ponderosa Elementary School	Permanent	PK-5 Center	434/438
d. Summit Elementary School	Permanent	PK-5 Center	551/600

CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2012-2014 Biennium)

- 1b. New construction** to replace inadequate spaces; expand existing or new buildings for educational purposes; consolidate schools; or replace deteriorated facilities.

				Eff. %	Cost Est.
1. New Boyd County Career and Technical Education/KY Tech Area Technology Center					
Construct:	1	Ag. Tech. - Horticulture	3,120 sf.	3,120 sf.	74% \$904,378
	1	Ag. Tech. - Hort. Clrm.	750 sf.	750 sf.	74% \$217,399
	1	Ag. Tech. - Drafting	1,800 sf.	1,800 sf.	74% \$521,757
	1	Ag. Tech. - Animal Systems	3,120 sf.	3,120 sf.	74% \$904,378
	1	Ag. Tech. - Power Mech.	3,000 sf.	3,000 sf.	74% \$869,595
	1	Ag. Tech. - Business Lab	1,600 sf.	1,600 sf.	74% \$463,784
	1	Ag. Tech. - Agribiotech.	3,000 sf.	3,000 sf.	74% \$869,595
	1	FCS - Child Development	3,350 sf.	3,350 sf.	74% \$971,047
	1	FCS - DBA	3,000 sf.	3,000 sf.	74% \$869,595
	1	FCS - Child Dev. Services	3,350 sf.	3,350 sf.	74% \$971,047
	1	FCS - Pre-Educ./Early Child	3,000 sf.	3,000 sf.	74% \$869,595
	1	Health Science - Pre Nurse	1,280 sf.	1,280 sf.	74% \$371,027
	1	Health Sc. - Pre Nurse Clrm	900 sf.	900 sf.	74% \$260,878
	1	Health Sc. - Allied Health	1,280 sf.	1,280 sf.	74% \$371,027
	1	Health Sc. - All. Health Cl.	900 sf.	900 sf.	74% \$260,878
	1	Infor. Tech. - A+&Cisco Lab	1,200 sf.	1,200 sf.	74% \$347,838
	1	Infor. Tech. - Int.Secur. Lab	1,200 sf.	1,200 sf.	74% \$347,838
	1	Infor. Tech. - Microsoft Lab	1,200 sf.	1,200 sf.	74% \$347,838
	1	Ind. Tech. - CAD Lab	1,800 sf.	1,800 sf.	74% \$521,757
	1	Ind. Tech. - Auto. Tech.	4,000 sf.	4,000 sf.	74% \$1,159,459
	1	Ind. Tech. - Auto. Tech. Clrm	750 sf.	750 sf.	74% \$217,399
	1	Ind. Tech. - Welding	3,000 sf.	3,000 sf.	74% \$869,595
	1	Ind. Tech. - Welding Clrm.	750 sf.	750 sf.	74% \$217,399

1	Ind. Tech. - Electricity	3,000 sf.	3,000 sf.	74%	\$869,595
1	Ind. Tech. - Elec. Clrm.	750 sf.	750 sf.	74%	\$217,399
1	Ind. Tech. - Carpentry	3,000 sf.	3,000 sf.	74%	\$869,595
1	Ind. Tech. - Carpentry Clrm.	750 sf.	750 sf.	74%	\$217,399
1	Ind. Tech. - HVAC	3,000 sf.	3,000 sf.	74%	\$869,595
1	Business - Mgmt. Lab	1,600 sf.	1,600 sf.	74%	\$463,784
1	Business - Homeland Sec. L	1,600 sf.	1,600 sf.	74%	\$463,784
1	Business - IT Lab	3,250 sf.	3,250 sf.	74%	\$942,061
1	Business - Media Lab	1,600 sf.	1,600 sf.	74%	\$463,784

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

				Eff. %	Cost Est.
1.	Boyd County Middle School		105,551 sf.		
	Major renovation of the 1976 portion of the building to include ADA and Life Safety including secure entrance, site development, exterior walls, roof, windows, exterior doors, interior doors, floors, lighting, ceiling, walls, HVAC, electrical, plumbing, lighting, fixed equipment and restrooms. Expansion of existing media center, kitchen renovate (3) small Science Labs into (2) reg. sized Science Labs				\$14,232,747
Construct:	4	Spec. Educ. Res.	375 sf.	1,500 sf. 71%	\$447,676
	1	Computer Room	900 sf.	900 sf. 71%	\$268,606
	1	Custodial receiving	250 sf.	250 sf. 71%	\$74,613
2.	Cannonsburg Elementary School		46,071 sf.		
	Major renovation of the 1962 and 1985 portions of the building to include ADA and Life Safety including secure grounds and entrance, site development, roof, windows, exterior doors, interior doors, floors, ceilings, walls, HVAC, electrical, plumbing, lighting, restrooms, media center and kitchen.				\$6,105,498
Construct:	2	Preschool rooms	825 sf.	1,650 sf. 74%	\$466,682
	1	Custodial receiving	250 sf.	250 sf. 74%	\$70,709
	1	Admin. Addition	700 sf.	700 sf. 74%	\$197,986
3.	Catlettsburg Elementary School		66,855 sf.		
	Major renovation of the 1965 and 1981 portions of the building to include ADA and Life Safety including secure entrance, site development, foundation, exterior walls, roof, exterior doors, windows, interior doors, floors, ceilings, walls, fixed equipment, HVAC, electrical, lighting and plumbing. Expansion of Cafeteria.				\$11,194,201
Construct:	1	Custodial receiving	250 sf.	250 sf. 74%	\$70,709
4.	Ponderosa Elementary School		45,335 sf.		
	Major renovation to include ADA and Life Safety including secure entrance and grounds, HVAC , Expansion of cafeteria.				\$3,566,712
Construct:	2	Preschool rooms	825 sf.	1,650 sf. 74%	\$466,682
	1	Family Resource Center	300 sf.	300 sf. 74%	\$84,851
	1	Computer lab	800 sf.	800 sf. 74%	\$226,270
	1	Admin. Addition	500 sf.	500 sf. 74%	\$141,419
	1	Custodial receiving	250 sf.	250 sf. 74%	\$70,709
5.	Summitt Elementary School		74,112 sf.		
	Major renovation to include ADA and Life Safety including secure entrance				\$229,500
Construct:	5	Spec. Educ. Res.	400 sf.	2,000 sf. 74%	\$565,676
	2	Preschool rooms	825 sf.	1,650 sf. 74%	\$466,682

1d. KERA Strands New Additions: Preschool, SBDM Office & Conf., Fam. Res.	Eff. %	Cost Est.
2. 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

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 Bus Garage Construct: Construct a new (4) bay bus garage facility.	4,800 sf. 74%	\$1,129,946
2. Central Office Major renovation to include ADA, site development, exterior doors, interior doors, floors, electrical and restrooms.	6,284 sf.	\$1,065,263
3. Maintenance Facility Major renovation to include ADA, site development, foundation, exterior walls and doors, roof, windows, interior doors, walls, ceilings, floor, fixed equipment, HVAC and electrical	6,420 sf.	\$569,855

DISTRICT NEED **\$60,815,089**

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. New High School Phase III - Site development to include Athletic Field Development	144,434 sf.		\$9,935,711
2. Boyd County Middle School Construct: 4 Spec. Educ. Res. 375 sf.	105,551 sf.	1,500 sf. 71%	\$447,676
4 Standard Classrooms 750 sf.		3,000 sf. 71%	\$895,352
1 Auditorium 2,500 sf.		2,500 sf. 71%	\$746,127
1 Admin. Addition 750 sf.		750 sf. 71%	\$223,838
2 Science labs 1,000 sf.		2,000 sf. 71%	\$596,901
3. Cannonsburg Elementary School Construct: 2 Spec. Educ. Res. 400 sf.	46,071 sf.	800 sf. 74%	\$226,270
4. Catlettsburg Elementary School Construct: 4 Spec. Educ. Res. 400 sf.	66,855 sf.	1,600 sf. 74%	\$452,541
1 Music room 800 sf.		800 sf. 74%	\$226,270
1 Computer lab 800 sf.		800 sf. 74%	\$226,270
5. Ponderosa Elementary School Major renovation to include site development, exterior walls, roof, exterior doors, HVAC, electrical and lighting. Expansion of cafeteria.	45,335 sf.		\$1,093,056
Construct: 4 Spec. Educ. Res. 400 sf.		1,600 sf. 74%	\$452,541
6. Summitt Elementary School Major renovation to include site development, exterior walls, roof, guttering, exterior doors, windows, electrical and lighting.	74,112 sf.		\$4,511,171
Construct: 1 Spec. Educ. Self-Cont. 825 sf.		825 sf. 74%	\$233,341

