

KBE APPROVAL DATE: JUNE 2017

BELL COUNTY SCHOOLS DISTRICT FACILITY PLAN

NEXT DFP DUE: JUNE 2021

PLAN OF SCHOOL ORGANIZATION

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

SCHOOL CENTERS	Status	Organization	<u>Student Enrollment</u> Capacity
1. Secondary			
a. Bell County High School	Permanent	9-12 Center	844/1241
b. Bell County Area Technology Center & Alternative School	Permanent	9-12 Center 5-12 Center	
3. Elementary			
a. Bell Central School Center	Permanent	P-8 Center	547/624
b. Frakes School Center	Permanent	P-8 Center	141/160
c. Lone Jack School Center	Permanent	P-8 Center	196/300
d. Page School Center	Permanent	P-8 Center	404/482
e. Right Fork School Center	Permanent	P-8 Center	199/232
f. Yellow Creek School Center	Permanent	P-8 Center	539/621

CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2018-2020 Biennium)

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|
| 1a. New construction to meet student capacity; further implementation of established programs; or complete approved projects constructed in phases. | Eff. % | Cost Est. |
| 1b. New construction to replace inadequate spaces; expand existing or new buildings for educational purposes; consolidate schools; or replace deteriorated facilities. | Eff. % | Cost Est. |
| 1c. Major renovation/additions of educational facilities; including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums. | Eff. % | Cost Est. |
| 1d. KERA Strands New Additions: Preschool, School Based Decision Making Meeting Area, Family Resource and fixed technology systems. | Eff. % | Cost Est. |
| 1e. Renovation to upgrade all existing facilities to meet the most current life safety requirements of the Kentucky Building Code. | Eff. % | Cost Est. |
| 1f. Renovation to upgrade all existing facilities to meet the most current handicapped accessibility requirements of the Kentucky Building Code. | Eff. % | Cost Est. |

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2018-2020 Biennium)

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|
| 2a. New construction to meet student capacity; further implementation of established programs; or complete approved projects constructed in phases. | Eff. % | Cost Est. |
| 2b. New construction to replace inadequate spaces; expand existing or new buildings for educational purposes; consolidate schools; or replace deteriorated facilities. | Eff. % | Cost Est. |

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

Eff. % Cost Est.

1. Bell County High School	154,656 sf.			
	1984	154,656 sf.		
Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include:				\$9,080,243
Asphalt resurfacing, sidewalk repair, reconfigure entrance guard structure				\$228,056
Interior/exterior door and hardware, wayfinding signage				\$562,039
Reconfigure 2013 (13-176) security vestibule to limit access only to admin office				\$101,250
Additional emergency lighting, security access control system, additional security cameras				\$452,335
Fire suppression system replacement and fire alarm system replacement				\$1,461,499
Exterior masonry wall remediation, bus loading/entrance canopy renovation, window and storefront atrium replacement				\$489,240
Ceiling tile replacement, stair tread replacement				\$458,699
Kitchen renovation and equipment replacement				\$560,250
Elevator replacement				\$148,500
Renovate existing space to provide provide additional custodial storage				\$151,875
Renovate existing space to provide ADA restroom near administrative office, restroom renovations and fixture replacement				\$1,315,575
Provide district standard facility/energy management system				\$365,375
Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors, electrical panel upgrades				\$2,372,450
Basketball goal replacement				\$8,100
Remediation of excessive floor deflection and wall separation on second floor near front entrance.				\$168,750
Convert existing Art rooms to cafeteria space (1400 sqft)				\$236,250
Construct: 1 Art Lab Addition	1,200 sf.	1,200 sf.	68%	\$431,294
2. Bell County ATC & Alternative School	67,624 sf.			
	2007	67,624 sf.		
Renovation (of buildings, or portions of buildings, of any age) to include:				
Security access control system and additional security cameras				\$127,778
3. Bell Central School Center	85,800 sf.			
	1987	85,800 sf.		
Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include:				\$5,528,116
Asphalt resurfacing, sidewalk repair				\$252,801
Additional emergency lighting, security access control system, additional security cameras, fire suppression system replacement and fire alarm system replacement				\$947,295
Interior/exterior door and hardware, wayfinding signage, ceiling tile replacement				\$598,321
Exterior masonry wall remediation, window replacement				\$98,010
Gym bleacher replacement with safety railing				\$81,000
Kitchen renovation and equipment replacement				\$216,000
Restroom renovations and fixture replacement				\$1,313,955
Provide district standard facility/energy management system, upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors, electrical panel upgrades				\$1,656,234
Renovation of existing regular ed classroom space for Preschool and FMD use.				\$364,500

4. Frakes School Center	41,568 sf.		
	1971 Portion	25,842 sf.	\$2,335,433
Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include:			
Asphalt resurfacing, retaining wall and fencing repair, site drainage improvements			\$74,466
Exterior masonry wall remediation, window replacement			\$137,160
Interior/exterior door and hardware, wayfinding signage, ceiling tile replacement, interior corridor remediation			\$308,577
Kitchen renovation and equipment replacement			\$220,320
Restroom renovations and fixture replacement			\$192,915
HVAC replacement, provide district standard facility/energy management system			\$1,107,653
Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors.			\$294,342
	1971, 2004	41,568 sf.	\$239,104
Major Renovation (of buildings, or portions of buildings, of any age) to include:			
Security access control system, additional security cameras, and fire alarm system replacement.			\$239,104
5. Lone Jack School Center	56,520 sf.		
	1992	56,520 sf.	\$4,062,702
Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include:			
Security access control system, additional security cameras, and fire alarm system replacement			\$323,903
Replace metal roof, trim, coping and guttering system			\$1,316,210
HVAC replacement, provide district standard facility/energy management system			\$2,422,589
6. Page School Center	56,614 sf.		
	1965/74 Portion	32,493 sf.	\$3,581,960
Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include:			
Asphalt resurfacing, fencing			\$79,353
Interior/exterior door and hardware, wayfinding signage			\$88,526
Exterior masonry wall remediation, window and curtain wall replacement			\$71,888
Ceiling tile replacement, science & library casework, corridor wall renovation			\$209,222
Restroom renovations and fixture replacement			\$219,915
HVAC replacement, provide district standard facility/energy management system			\$1,392,732
Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors			\$507,824
Package treatment plant replacement including site improvements			\$1,012,500
	2002 Entire Building Roof	56,614 sf.	
Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include:			
Replacement of metal and membrane roof, trim, coping and guttering system.			\$1,242,797
			\$1,242,797
	2002 Portion	24,121 sf.	
Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include:			
HVAC replacement and district standard facility/energy management system			\$1,033,886
			\$1,033,886
	1965-2002	56,614 sf.	

Major Renovation (of buildings, or portions of buildings, of any age) to include: **\$320,347**
 Security access control system, additional security cameras, and fire alarm system replacement. \$320,347

7. **Right Fork School Center**

44,996 sf.

1965 Portion **22,875 sf.**

Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include: **\$2,317,825**
 Asphalt resurfacing, site drainage improvements \$73,197
 Interior/exterior door and hardware, wayfinding signage \$121,331
 Exterior masonry wall remediation, window replacement \$98,280
 Ceiling tile replacement, corridor wall renovation, \$118,564
 Restroom renovations and fixture replacement \$331,830
 Science lab casework replacement \$6,885
 HVAC replacement, provide district standard facility/energy management system \$980,480
 Provide district standard facility/energy management system, upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive \$432,008
 Package treatment plant replacement \$155,250

2002 Entire Building Roof **44,996 sf.**

Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include: **\$1,047,836**
 Replacement of metal roof, trim, coping and guttering system. \$1,047,836

2002 Portion **22,121 sf.**

Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include: **\$948,161**
 HVAC replacement and district standard facility/energy management system \$948,161

1965-2002 **44,996 sf.**

Major Renovation (of buildings, or portions of buildings, of any age) to include: **\$259,176**
 Security access control system, additional security cameras, and fire alarm system replacement. \$259,176

8. **Yellow Creek School Center**

62,100 sf.

1965/74 Portion **22,875 sf.**

Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include: **\$2,225,567**
 Asphalt resurfacing, retaining wall repair \$78,543
 Interior/exterior door and hardware, wayfinding signage \$113,097
 Exterior masonry wall remediation, window replacement \$123,120
 Ceiling tile replacement, corridor wall renovation \$146,644
 Restroom renovations and fixture replacement \$331,830
 Science lab and library casework replacement \$27,540
 Renovate existing space to provide provide additional custodial & FRYSC storage \$16,200
 HVAC replacement, provide district standard facility/energy management system \$980,480
 Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors \$408,113

2002 Building Roof Excluding 2014 **51,350 sf.**

Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include: **\$1,196,775**
 Replacement of metal roof, trim, coping and guttering system \$1,196,775

2002 Portion **28,475 sf.**

Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include: **\$1,220,510**
 HVAC replacement and district standard facility/energy management system \$1,220,510

1965-2014 **62,100 sf.**

Major Renovation (of buildings, or portions of buildings, of any age) to include: **\$319,869**

Security access control system, additional security cameras, and fire alarm system replacement \$319,869

- 2d. **KERA Strands New Additions:** Preschool, SBDM Office & Conf., Fam. Res. Eff. % Cost Est.
- 2e. **Renovation to upgrade all existing facilities** to meet the most current life safety requirements of the Kentucky Building Code. Eff. % Cost Est.
- 2f. **Renovation to upgrade all existing facilities** to meet the most current handicapped accessibility requirements of the Kentucky Building Code. Eff. % Cost Est.

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.

4. **Management support areas;** Construct, acquisition, or renovation of central offices, bus garages, or central stores Eff. % Cost Est.

1. Bell County Board of Education Office 11,800 sf.

1972 11,800 sf.

Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include: \$1,037,361

- Asphalt resurfacing \$21,060
- Interior/exterior door and hardware, wayfinding signage \$74,419
- Security access control system, additional security cameras \$53,865
- Exterior masonry wall remediation, window replacement \$124,416
- Ceiling tile replacement, floor finishes replacement \$103,342
- Provide district standard facility/energy management system \$505,778
- Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensor \$154,481

2002 Entire Building Roof 11,800 sf.

Major Renovation (of building, or portions of buildings, less than 30 years but older than 15 years that have not been renovated in that time) to include: \$77,490

- Replacement of membrane roof \$77,490

1. Bell County Transportation Complex 26,336 sf.

1972 26,336 sf.

Major Renovation (of buildings, or portions of buildings, older than 30 years that have not been renovated in that time) to include: \$985,981

- Asphalt resurfacing \$230,337
- Interior/exterior door and hardware, wayfinding signage \$79,515
- Security access control system, additional security cameras \$122,861
- Fire alarm system replacement \$106,661
- Exterior masonry wall remediation, window and curtain wall replacement \$133,650
- Ceiling tile replacement, floor finishes replacement, wall refinishing \$32,886
- Restroom renovations and fixture replacement \$111,915
- Prep kitchen renovation \$34,425
- Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors \$56,781
- Renovate/fit-up existing unused space \$16,200
- Replace bus lift \$33,750
- Establish fiber network connection to district network \$27,000

DISTRICT NEED \$39,620,211

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.

Eff. % Cost Est.

1. Bell County ATC & Alternative School	67,624 sf.	2007	67,624 sf.	\$1,078,416
Renovations to include:				
Asphalt resurfacing				\$62,046
Interactive classroom upgrades				\$121,500
Second floor renovation/fit-up				\$486,000
Provide district standard facility/energy management system				\$159,762
Reconfiguration of open plenum duct working for proper system operation				\$205,908
Interior/exterior lockset replacement, wayfinding signage				\$43,200
2. Frakes School Center	41,568 sf.	2004 Entire Building Roof		\$967,950
Renovations to include:				
Replacement of metal roof, trim, coping and guttering system				\$967,950
		2004 Portion		\$1,307,631
Renovations to include:				
Add exterior canopy				\$8,100
Interior/exterior lockset replacement, wayfinding signage				\$71,787
Bathroom renovations and fixture replacement				\$304,830
Ceiling tile replacement, science lab casework				\$70,575
Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensor				\$186,383
Hvac replacement, provide facility energy management system				\$674,056
3. Lone Jack School Center	56,520 sf.	1992		\$2,548,999
Renovations to include:				
Exterior masonry wall remediation				\$40,905
Site improvements, fencing				\$90,072
Interior/exterior door and hardware, wayfinding signage				\$264,668
Window and curtain wall replacement				\$117,720
Ceiling tile replacement, corridor wall renovation, replace worn portions of corridor floor finishes				\$332,821
Gym bleachers				\$40,500
Kitchen renovation and equipment replacement				\$148,500
Restroom renovations and fixture replacement				\$663,660
Upgrade lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors				\$838,003
Replace operable wall with permanent wall				\$12,150
4. Page School Center	56,520 sf.	2002 Portion		\$1,339,805
Renovations to include:				
Exterior masonry wall remediation, window replacement				\$115,830
Interior/exterior lockset replacement, wayfinding signage, ceiling tile replacement				\$245,684
Kitchen renovation and equipment replacement				\$148,500
Upgrading lighting fixtures to LED, replace intercom and clock systems, KETS wiring, technology and interactive classroom upgrades, provide occupancy sensors				\$389,961
Restroom renovations and fixture replacement				\$439,830

5. Right Fork School Center	44,996 sf.	
	2002 Portion	22,121 sf.
Renovations to include:		\$1,019,528
Interior/exterior lockset replacement, wayfinding signage, ceiling tile replacement, curtain wall replacement, floor finish replacment		\$454,135
Kitchen renovation and equipment replacement		\$148,500
Upgrading lighting fixtures to LED, replace intercom and clock sysems, KETS wiring, technology and interactive classroom upgrades, provide occupany sensors		\$250,978
Restroom renovations and fixture replacement		\$165,915
6. Yellow Creek School Center	62,100 sf.	
	2002/14 Portion	38,225 sf.
Renovations to include:		\$979,075
Interior/exterior lockset replacement, wayfinding signage, ceiling tile replacement, curtain wall replacement, cafeteria floor finish replacment		\$266,456
Kitchen renovation and equipment replacement		\$148,500
Gym seating		\$27,000
Upgrading lighting fixtures to LED, replace intercom and clock sysems, KETS wiring, technology and interactive classroom upgrades, provide occupany sensors		\$371,204
Restroom renovations and fixture replacement		\$165,915
7. Bell County High School Athletic Facilities		
Renovations to home and visitor side buildings under bleachers, baseball ticket booth, tennis courts, lighting and bleacher upgrades, construct auxiliary gymnasium/fieldhouse.		\$890,000
8. Bell Central School Center Athletic Facilities		\$80,000
Renovations to cross country course.		
9. Page School Center		\$75,000
Acquire additional property adjacent to existing site.		
10. District Wide P-8 Centers		\$210,000
Upgrade/replace aging playground equipment .		