

**NELSON COUNTY SCHOOLS
DISTRICT FACILITY PLAN**

NEXT DFP DUE: JUNE 2023

PLAN OF SCHOOL ORGANIZATION

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

SCHOOL CENTERS			2019 Student Enrollment/Capacity
	Status	Organization	
1. Secondary			
a. Nelson County High School, A1 Center	Permanent	9-12 Center	782/1309
	to become a Permanent	6-12 Center	1238/1309
b. Thomas Nelson High School, A1 Center	Permanent	9-12 Center	694/1000
	to become a Permanent	6-12 Center	1229/1533
c. Nelson County Area Technology Center, C2 Center	Permanent	9-12 Center	na / na
d. The Academy at Horizons, A5 Center	Transitional	K-12 Center	72/35
	to become a Maintenance Building with Bus Garage --	--	--
2. Middle			
a. Bloomfield Middle School, A1 Center	Permanent	6-8 Center	429/428
	to become a Transitional	--	--
b. Old Kentucky Home Middle School, A1 Center	Permanent	6-8 Center	355/700
	to become a combined A5 / C2 Center Permanent	Alternative / 9-12 Center	72/100
3. Elementary			
a. Bloomfield Elementary School, A1 Center	Permanent	K-5 Center	315/425
	to become a Permanent	PS-5 Center	315/425
b. Boston School, A1 Center	Permanent	K-8 Center	350/383
	to become a Permanent	PS-5 Center	249/350
c. Cox's Creek Elementary School, A1 Center	Permanent	K-5 Center	480/601
	to become a Permanent	PS-5 Center	480/601
d. Foster Heights Elementary School, A1 Center	Permanent	K-5 Center	655/786
	to become a Permanent	PS-5 Center	655/786
e. The New Haven School, A1 Center	Transitional	K-8 Center	335/548
	to become a Permanent	PS-5 Center	229/484
4. Early Childcare			
a. Nelson County Early Learning Center, A4 Center	Permanent	PS Center	

CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2020-2022 Biennium)

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

				Eff. %	Cost Est.
1. Nelson County Middle / High School	69, '96, '00 & '07	182,998 sf			
<p>Major Renovation to consolidate middle school program and generate a 6-12 grade center. Repurpose 7,000 net square feet of space on west side of building ('69) for new secure entrance, collaborative space, and classrooms. Repurpose 3,000 net square feet of existing space for administration suites. Renovation of parts of the Media Center. Repurposing of part of the Auditorium for use as collaborative learning/resource space.</p>					
					\$3,640,000
<p>1969 BUILDING SECTION (MORE THAN 30 YEARS OLD) Major Renovation of building, or portions of buildings, more than 30 years that have not been renovated in that time to include: ROOFING (roof replacement) and INTERIOR FINISHES (gymnasium finishes and wood athletic floor refinish); WINDOWS (window replacement at Original '69 building to provide thermally efficient double pane windows); DOORS (replacement of interior hollow metal classroom doors ('69) with solid core wood doors with vision glazing, replacement of exterior storefront door systems ('69) with thermally efficient glazing systems); FIXED EQUIPMENT (new telescoping bleachers), EXTERIOR WALLS (Exterior cladding to be replaced with new at west, south and east sides of building), MECHANICAL-HVAC (Partial HVAC upgrades to support reconfigured spaces).</p>					
					\$10,225,000
<p>1996, 2000 & 2007 BUILDING SECTIONS (LESS THAN 30 YEARS OLD, BUT MORE THAN 15 YEARS OLD) Major Renovation of the building, or portions of buildings more than 15 years old that have not been renovated in that time to include: ROOFING (roof replacement) MECHANICAL-HVAC (Partial HVAC upgrades to support reconfigured spaces).</p>					
					\$3,500,000
2. Thomas Nelson Middle / High School	12, '17	145,697		%	Eff. %
<p>a. New Addition of 500-student middle school to consolidate middle school program and generate a 6-12 grade center.</p>					
Construct:	10 Standard Classrooms	750 sf	7,500 sf	71%	\$2,901,655
	3 Resource Classrooms	400 sf	1,200 sf	71%	\$464,265
	1 FMD Classroom	850 sf	850 sf	71%	\$328,854
	4 Restrooms	350 sf	1,400 sf	71%	\$541,642
	1 Secure Vestibule	400 sf	400 sf	71%	\$154,755
	2 Administration Offices	200 sf	400 sf	71%	\$154,755
3. Nelson County Area Technology Center	69, '91 & '08	40,045 sf			
<p>a. Renovation of existing facility to accommodate adult community collaboration and new engineering programs.</p>					
					\$4,926,000
<p>b. Addition to accommodate adult community collaboration and new engineering programs.</p>					
Construct:	1 Engineering Lab	950 sf	950 sf	74%	\$310,740
	1 Secure Vestibule	400 sf	400 sf	74%	\$130,838
	1 Diesel Technology Program	5,715 sf	5,715 sf	74%	\$1,869,346
	1 Flexible Classroom	750 sf	750 sf	74%	\$245,321

4.	Old Kentucky Home Middle School	'04	87,225 sf		
	a. Repurpose 10,000 gross square feet of existing facility for the alternative school program relocated from the Horizon Academy		10,000	sf	\$750,000
	b. Repurpose 10,000 gross square feet of existing facility for the health sciences program relocated from the Area Technology Center.		10,000	sf	\$750,000
5.	New Haven School	'55, '57, '60, '64, '70, '72 & '92	53,463 sf		
	Renovation of building to include: Expand & connect up to 9 pairs of classrooms for additional use as flexible learning spaces; Expand front entrance & community meeting spaces renovating existing 2,400 sf at administrative/entrance area and adding 260 sf; addition of new window openings.				\$2,000,000
	ALL BUILDING SECTIONS (MORE THAN 30 YEARS OLD) Major Renovation of the buildings, or portions of buildings more than 30 years old that have not been renovated in that time to include: MECHANICAL-HVAC (HVAC upgrades), EXTERIOR WALLS (Modernize façade / repair masonry). INTERIOR FINISHES (Classroom finishes and ceilings)				\$2,750,000
6.	Cox's Creek Elementary School	'92	51,341 sf		
	Renovation of building to include: Expand & connect up to 10 pairs of classrooms for additional use as flexible learning spaces; Renovate front entrance & community meeting spaces (approx 1,150 sf).				\$1,100,000
	1992 BUILDING SECTION (MORE THAN 30 YEARS OLD) Major Renovation of the building, or portions of buildings more than 30 years old that have not been renovated in that time to include: EXTERIOR WALLS (Replacement of EIFS stucco cornice around building and at main entrance; masonry repairs). INTERIOR FINISHES (Classroom & Meeting Space: finishes and ceilings)				\$2,900,000
1d. KERA Strands New Additions:	Preschool, SBDM Office & Conf., Fam. Res.			Eff. %	Cost Est.
1.	Area Technology Center	69, '91 & '08	40,045	74%	\$200,500
	Renovation to include: update of communications/data infrastructure and instructional/classroom technology.				
1e. Renovation to upgrade all existing facilities	to meet the most current life safety requirements of the Kentucky Building Code.			Eff. %	Cost Est.
1.	Area Technology Center	69, '91 & '08	40,045		
	Renovation to include: renovation of entry/reception for secure vestibule				
2.	Nelson County Middle / High School	69, '96, '00 & '07	182,998	68%	
	Renovation of the building to include; rework entry/lobby for secure vestibule				
1f. Renovation to upgrade all existing facilities	to meet the most current handicapped accessibility requirements of the Kentucky Building Code.			Eff. %	Cost Est.
1.	Nelson County High School	69, '96, '00 & '07	182,998	68%	\$600,000
	Door hardware replacement to meet ADA requirements.				

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2020-2022 Biennium)

2b 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 K-8 School to replace inadequate spaces- 350 student capacity on a new site to be determined.	66,311	74%		
2c Major renovation/additions of educational facilities; including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.				
1. Area Technology Center- Addition(s) to include: accommodation of new CTE programs- Construct: 1 Engineering Lab 4,750 sf (ref Engineering and Technology Suite narrative) 1 Health Science Lab 2,180 sf (ref Health Services/Allied Health Suite in Model Program) 1 Community Collaboration 2,000 sf (ref Pathways to Careers in Model Program) 1 Flexible Classroom 750 sf (ref Pathways to Careers Classroom in Model Program)	69, '91 & '08 40,045	74%		
2. Nelson County High School Renovation of the building to include; roof and ceiling replacement at '96 Freshman Wing; window replacement at Original '69 building to provide thermally efficient double pane windows; replacement of interior hollow metal classroom doors ('69) with solid core wood doors with vision glazing; replacement of exterior storefront door systems ('69) with thermally efficient glazing systems; adaptation spaces on of northwest hall ('69) for new College and Career Center entrance and adaptation of several classroom spaces for career-oriented/community workforce classrooms.	69, '96, '00 & '07 182,998	68%		
3. Bloomfield Middle School Renovation of the building to include: roof replacement.	95 59,898	71%		
2d. KERA Strands New Additions: Preschool, SBDM Office & Conf., Fam. Res.			Eff. %	Cost Est.
1. Area Technology Center- Renovation to include: update of technology	69, '91 & '08 40,045	74%		
2f. Renovation to upgrade all existing facilities to meet the most current handicapped accessibility requirements of the Kentucky Building Code.			Eff. %	Cost Est.
2. Nelson County High School Renovation of the building to include; replacement of door hardware throughout to meet ADA Requirements	69, '96, '00 & '07 182,998	74%		

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. The Academy at Horizons REPURPOSE existing Horizon Academy facility to new Maintenance Building with Bus garage.	'07 10,242	sf		\$800,000

DISTRICT NEED **\$41,243,670**

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.	Cox's Creek Elementary	'92	51,341	74%	
	Renovation of the building to include: replacement of EIFS stucco cornice around building and at main entrance where failing from water damage.				
	Playground and outdoor athletics renovation				\$100,000
2.	Central Office	'06	19,000	74%	
	Minor reconfiguration of spaces to suit current needs. Site development for outdoor student engagement space. (Part of original 2006-07 project, but never undertaken.)				
3.	New Haven School	55, '57, '60, '64, '70, '72 & '92	53,463		
	Minor safety and security, storage, and convenience projects for interim period before construction of replacement school.				
	Playground and outdoor athletics renovation				\$100,000
	Construct:	1 Outdoor Classroom / Entrance Canopy			\$150,000
				Eff. %	
4.	Nelson County Middle / High School	69, '96, '00 & '07	182,998	68%	
	2000 Building Section—New finishes and equipment at Kitchen				
	Construct:	1 High School Entrance, Lobby, & Secure Vestibule	2,000 sf	68%	\$807,912
		1 Middle School Entrance & Secure Vestibule	1,000 sf	71%	\$386,887
5.	Nelson County Area Technology Center	69, '91 & '08	40,045 sf		
	Construct:	1 Adult Education Program	11,000 sf	74%	\$3,598,041
6.	Thomas Nelson Middle / High School	12, '17	145,697		
	New Addition of 500-student middle school to consolidate middle school program and generate a 6-12 grade center. [These spaces exceed the model program for a 750-student 6-12 facility but are considered part of the same need as noted at 1e,2.]				
	Construct:	6 Standard Classrooms	750 sf	4,500 sf	71% \$1,740,993
		1 Resource Classroom	400 sf	400 sf	71% \$154,755
		1 Gymnasium	8400 sf	8,400 sf	71% \$3,249,854
		1 Commons Space	1000 sf	1,000 sf	71% \$386,887
			14,300 sf		
7.	NCHS Baseball and Softball Field Relocation				
	Relocate baseball and softball fields at the Nelson County Campus. Construct new, shared field house and support structures.				\$900,000
8.	NCHS Football Field Synthetic Resurfacing				
	Resurface existing main athletic field surface that is past the end of its warranty period.				\$400,000
9.	NCHS Cross County Course				
	Construct new cross country course throughout entire Nelson County High School Campus.				\$75,000
10.	Nelson County Expanded Athletic Indoor Facility				
	Construct a new indoor athletic facility on the Nelson County High School Campus.				\$3,500,000
11.	Thomas Nelson High School Football Field Resurface				
	Resurface existing football field with synthetic surface.				\$700,000
12.	Thomas Nelson Middle School Playfields				
	Add exterior middle school playfields to support new middle school addition.				\$200,000