

KBE APPROVAL DATE: AUGUST 2019

WEBSTER COUNTY SCHOOLS DISTRICT FACILITY PLAN

NEXT DFP DUE: JUNE 2023

PLAN OF SCHOOL ORGANIZATION

1. Current Plan PS-6, 7-8, 9-12
2. Long Range Plan PS-6, 7-8, 9-12

SCHOOL CENTERS			Status	Organization	6 yr. proj.- 5%	Student Enrollment Capacity
1. Secondary						
a.	Webster County High School		Permanent	9-12 Center	670	705/756
b.	Webster County Area Technology Center		Permanent	9-12 Center		497
2. Middle						
a.	Webster County Middle School		Permanent	7-8 Center	315	332/471
3. Elementary						
a.	Clay Elementary School		Permanent	PS-6 Center	201	212/339
b.	Dixon Elementary School		Permanent	PS-6 Center	353	372/350
c.	Providence Elementary School		Permanent	PS-6 Center	260	274/260
d.	Sebree Elementary School		Permanent	PS-6 Center	369	388/342

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

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

			Eff. %	Cost Est.
1.	Clay Elementary School	52,908 sf.		
Major Renovation to include; ADA toilets, drinking fountains, signage, sidewalks and ramps, remodel locker room, provide new front façade, provide secure entrance				\$638,720
Section	1956 Original	Element		
Science and Locker room		B2010 science walls/foundations		\$120,000
		B30 roof		\$52,000
		C1020 toilet compartments		\$12,000
		C1020 clrm casework		\$230,000
		C3020 VCT		\$12,000
		D2010 Plumbing fixtures		\$385,383
		D2020 domestic water		\$87,347
		D2030 Sanitary Waste		\$77,694
		D3023 Furnace		\$5,000
		D3043 Hydrionic Distribution		\$38,138
		D3045 Exh Vent		\$5,195
		D5010 Electric Service		\$65,340
		D5021 Branch Wiring		\$66,431
		D5022 lighting		\$225,693
		D5032 Intercommunications		\$50,608
		D5033 Telephone System		\$70,854
		D5036 clock		\$29,000
		D5037 Fire Alarm		\$43,668
		D5038 Security System		\$73,721
		D5091 exit and emergency lts		\$6,122
		G4020 site lighting		\$20,000
1956 total				\$1,676,194

Section	1978 addition	Element		
		B2020 exterior windows	\$48,600	
		B2030 exterior doors	\$13,500	
		C1020 classroom casework	\$226,800	
		C1020 library furnishings	\$70,000	
		C1020 lockers	\$101,250	
		C1020 toilet compartments	\$48,000	
		C1020 science casework	\$40,000	
		C1030 interior doors	\$121,500	
		C3020 carpet	\$15,000	
		C3030 ceilings	\$139,885	
		D3051 Terminal Self Contained	\$400,000	
		D2030 sanitary waste	\$66,740	
		G2020 asphalt paving	\$128,750	
		G2040 site drainage	\$40,000	
		G4020 site lighting	\$20,000	
		1978 total		\$1,480,025
Section	1996 addition	Element		
		B30 Roof	\$227,910	
		D3041 Air Distribution	\$135,934	
		1996 total		\$363,844
Section	2005 addition	Element		
		none		\$0
2. Dixon Elementary School			39,110 sf.	
		Major Renovation to include; secure entrance, relocate office admin for secure entrance to include guidance, guid waiting, first aid w/ toilet, bkkp office, remodeling of library space to resource/offices, ADA toilets, ramp, drinking fountains, signage, add stair to gym mezzanine, replace mezz handrail		\$1,398,358
Section	1971 Original	Element		
		B2020 exterior windows	\$27,000	
		B2030 exterior doors	\$10,800	
		B30 roofing	\$582,998	
		C1010 metal wall partitions	\$2,526,323	
		C1020 toilet partitions	\$32,000	
		C1020 expand library furniture	\$40,000	
		C1020 classroom casework	\$151,200	
		C1030 interior doors	\$108,000	
		D2010 plumbing fixtures	\$227,218	
		D3012 Gas Supply	\$40,000	
		D3034 Pkg AC	\$222,856	
		D3043 Hydronic Distribution	\$52,684	
		D3045 Exh Vent	\$300,874	
		D5010 Elect Service	\$214,000	
		D5021 Branch Wiring	\$78,000	
		D5022 Lighting	\$250,000	
		D5032 Intercom	\$38,000	
		D5033 telephone	\$53,000	
		D5036 clock	\$26,000	
		D5037 Fire Alarm	\$33,000	
		D5038 Security System	\$56,000	
		D5091 Exit and Emergency Itg	\$5,000	
		1971 total		\$5,074,953

Section	1976 addition	Element					
		C1020 gym bleachers			\$54,000		
		C3020 gym wood floor			\$70,000		
		C3020 VAT abatement under gym fl			\$24,300		
					1976 total		\$148,300
Section	1991 addition	Element					
		B30 roof			\$9,000		
					1991 total		\$9,000
Section	1996 addition	Element					
		none					\$0
Section	2001 addition	Element					
		B30 roof			\$15,000		
					2001 total		\$15,000
Construct:	1	media center	2,350 sf.		2,350 sf.	74%	\$739,615
	1	music room	800 sf.		800 sf.	74%	\$251,784

3. Providence Elementary School 69,434 sf.

Major Renovation to include; ADA toilets, drinking fountains, signage, provide secure entrance \$180,600

Section	1955 Original	Element					
		B2020 exterior windows			\$37,800		
		B2030 exterior doors			\$23,625		
		B30 roof			\$551,246		
		C1030 interior doors			\$196,745		
		C3020 carpet replacement			\$12,150		
		D2020 Domestic Water			\$165,840		
		D2030 Sanitary Waste			\$56,526		
		D3012 Gas supply system			\$114,847		
		D3034 Pkg AC			\$659,830		
		D3045 Exh Vent			\$27,615		
		D5010 electric service			\$292,157		
		D5021 Branch Wiring			\$174,094		
		D5022 Lighting			\$294,111		
		D5032 Intercom			\$66,194		
		D5033 Telephone			\$81,000		
		D5036 clock			\$35,000		
		D5037 Fire Alarm			\$56,563		
		D5038 security system			\$88,536		
		D5091 Exit-Emergency ltg			\$30,709		
		G2020 parking/paving			\$236,250		
		G2040 site drainage			\$250,000		
		G4020 site lighting			\$67,047		
					1955 total		\$3,517,885
Section	1965 addition	Element					
		B2020 exterior windows			\$16,200		
		B30 roof			\$152,215		
		D5031 PA			\$15,000		
					1965 total		\$183,415
Section	1971 addition	Element					
		B2020 exterior windows			\$54,000		
		D3041 Air Distribution			\$81,723		
					1971 total		\$135,723

Section	1991 addition	Element						
		B30 roof				\$78,781		
		D2010 plumbing fixtures				\$238,007		
		D2095 Water Heater				\$11,653		
		D3054 Fan Coils				\$5,000		
		D3058 MUA				\$15,000		
						1991 total	\$348,441	
Section	1996 addition	Element						
		B30 roof				\$165,629		
		D3041 Air Distribution				\$52,175		
						1996 total	\$217,804	
Construct:	1	music room	800 sf.		800 sf.	74%	\$251,784	
4. Sebree Elementary School					51,027 sf.			
		Major Renovation to include; secure entrance, remodel library for new computers, ADA toilets and signage						\$370,550
Section	1986 Original	Element						
		A10 foundation settling @ library				\$480,429		
		B2020 exterior windows				\$101,250		
		B30 gutter and trim replacement				\$81,000		
		C1020 clrm casework				\$172,800		
		C1020 library furnishings				\$101,250		
		C1030 interior doors-keying				\$162,000		
		C3020 carpet				\$10,530		
		C3020 quarry tile				\$144,612		
		C3030 ceiling tile				\$179,032		
		D2010 plumbing fixtures				\$596,649		
		D2020 domestic water				\$135,232		
		D2030 Sanitary Waste				\$12,194		
		D3058 MUA				\$25,000		
		D5021 Branch Wiring				\$50,000		
		D5032 intercom				\$48,000		
		D5036 Clock				\$27,000		
		D5037 Fire Alarm				\$42,000		
		D5038 security system				\$70,000		
		D5091 Exit-Emergency ltg				\$6,000		
		E1010 Kitchen Equipment				\$81,000		
		G4020 site lighting				\$60,000		
						1986 total	\$2,585,978	
Construct:	1	reception	300 sf.		300 sf.	74%	\$94,419	
	1	records	150 sf.		150 sf.	74%	\$47,209	
	2	staff toilets	70 sf.		140 sf.	74%	\$44,062	
	1	std classroom	800 sf.		800 sf.	74%	\$251,784	
	1	music	800 sf.		800 sf.	74%	\$251,784	
	1	art	800 sf.		800 sf.	74%	\$251,784	
	1	science	800 sf.		800 sf.	74%	\$251,784	
	1	FRC	300 sf.		300 sf.	74%	\$94,419	
5. Webster County Middle School					48,635 sf.			
Section	1963 addition	Element						
		B30 roof				\$483,935		
		D5022 Lighting				\$177,997		
		D5032 Intercom				\$30,083		
		G2010 extend bus drive				\$94,500		
						1963 total	\$786,515	

Section	2010 addition	Element none		\$0
Section	2013 addition	Element none		\$0
Section	2015 addition	Element none		\$0

6. Webster County High School 116,858 sf.

Major Renovation to include; ADA toilets in 1991, ADA drinking fountains and signage, remodel FMD space, remodel old shop for Maker Space, provide connector between 1970 and 2010 additions for security/safety \$1,075,111

Section	1963 Original	Element		
		B2020 exterior windows	\$48,600	
		B2020 infill gym windows	\$81,000	
		B2030 exterior doors	\$23,625	
		B2040 infill OH door	\$1,500	
		B30 Roof	\$437,400	
		C1020 metal lockers	\$270,000	
		C1030 interior doors	\$135,000	
		C3020 VCT	\$173,991	
		C3030 ceiling tile	\$147,530	
		D2010 Plumbing Fixtures	\$72,000	
		D2020 water distribution	\$54,604	
		D2030 Sanitary Waste	\$48,887	
		D2095 Water Heaters	\$10,500	
		D3012 Gas Supply	\$23,363	
		D3034 Pkg AC	\$70,000	
		D3041 air distribution	\$95,000	
		D3045 Exh Vent	\$11,456	
		D3051 Self Contained Units	\$190,000	
		D3053 Unit Heaters	\$3,000	
		D3060 controls	\$100,000	
		D5010 elect service	\$50,000	
		D5021 Branch wiring	\$91,311	
		D5022 Lighting	\$451,647	
		D5091 Exit Emergency lights	\$3,500	
		G3020 Site Lighting	\$40,000	
		1963 total		\$2,633,914
Section	1970 addition	Element		
		B30 replace gutters	\$6,750	
		C1030 interior doors	\$8,000	
		C3020 VCT	\$39,000	
		C3030 ceiling tile	\$25,000	
		1970 total		\$78,750
Section	1989 addition	Element none		\$0
Section	1991 addition	Element		
		B30 roof	\$675,880	
		C3020 VCT	\$225,000	
		C3030 ceiling tile	\$113,951	
		D2010 Plumbing Fixtures	\$48,000	
		D2020 water distribution	\$67,276	
		D3031 Chiller	\$208,022	

		D3045 Exh Vent	\$20,000	
		D3051 Self Contained Units	\$40,000	
		D3058 MUA	\$25,000	
		1991 total		\$1,423,129
Section	2010 addition	Element		
		none		\$0

7. Area Technology Center 23,981 sf.
 Major Renovation to include; ADA toilets, signage, hdwe, drinking fountains, replace overhead doors, interior finishes, window replacment, plumbing, electrical upgrades, HVAC, lighting, fire alarm, CCTV, intercom, telephone, and clock. \$1,862,266

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: 145 Interactive Smart Boards \$6,500 per clrm. \$942,500
2. replace all network cabling in all bldgs with new Cat 6 (or newer) \$1,250,000

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 Office | | 5,457 sf | | | |
| | Major Renovation to include; secure entrance, upgrade finishes, roofing, ADA elevator, HVAC and controls, lighting upgrades, site lighting, CCTV, add fire suppression system. | | | | \$500,544 |
| 2. Maintenance Bldg | | 4,140 sf | | | |
| | Major Renovation to include; ADA hdwe, signage, drinking fountain, HVAC upgrades, lighting upgrades, CCTV, fire alarm, upgrade electrical service | | | | \$142,042 |
| Construct: | 1 covered equip shed | 600 sf. | 600 sf. | 74% | \$104,222 |
| 3. Bus Garage | | 7,010 sf. | | | |
| | Major Renovation to include; ADA toilets, signage, hdwe, drinking fountain, remodel offices for secure entrance and flow and separate offices, paving for bus lot, exterior louvers and vents, HVAC, lighting, CCTV, fire alarm, site grading, plumbing | | | | \$747,885 |
| Construct: | 1 wash bay | 900 sf. | 900 sf. | 68% | \$247,765 |
| | 1 training room | 500 sf. | 500 sf. | 68% | \$137,647 |
| | 1 storage shed | 600 sf. | 600 sf. | 68% | \$165,176 |
| 4. Central Storage/IT | | 5,250 sf | | | |
| | Major Renovation to include; ADA toilets, hdwe, remodel IT space for foyer and offices, interior finishes, HVAC, electrical upgrades, cable tray, lighting upgrades, CCTV, and fire alarm. | | | | \$412,405 |
| 5. Construct a new Central Storage Building | | 5,000 sf | | | \$625,000 |

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. Webster County High School			157,833 sf.		
Construct:	1	Football Field Lighting			\$500,000
	1	Multi-purpose Building 120'x200'			\$3,600,000
2. New Elementary School			65,736 sf		
Construct:	1	600 student capacity elementary school on a new site to be determined			\$13,929,458
3. Field House			5,000 sf		
		Major Renovation to include; roofing, fire alarm, CCTV, lighting upgrades			\$80,000
4. Football Press Box			962 sf		
		Major Renovation to include; structural repairs, new crow's nest construction, painting, lighting upgrades, electrical power upgrades			\$200,000
5. Clay Elementary School					
Section	1996 addition	Element			
		C3030 kitchen ceiling		\$13,000	
		D5031 Music System		\$7,500	
6. Webster County High/Middle School			157,833 sf.		
Construct:	1	Auditorium (500 seats)	5,500 sf.	5,500 sf.	68% \$1,976,765