

SIMPSON COUNTY SCHOOLS DISTRICT FACILITIES PLAN

PLAN OF SCHOOL ORGANIZATION

1. Current Plan P-K, 1-3, 4-5, 6-8, 9-12
2. Long Range Plan P-K, 1-3, 4-5, 6-8, 9-12

			Student Enrollment Capacity
SCHOOL CENTERS			
1. Secondary			
a. Franklin-Simpson High School	Permanent	9-12 Center	921/771
b. Simpson Co. CTE	Permanent	9-12 Center	
c. Franklin-Simpson West Campus (Alternative)	Permanent	9-12 Center	34
2. Middle			
a. Franklin-Simpson Middle School	Permanent	6-8 Center	704/596
3. Elementary			
a. Franklin Elementary School	Permanent	P-K Center	229 K/245
b. Simpson Elementary School	Permanent	1-3 Center	702/750
c. Lincoln Elementary School	Permanent	4-5 Center	450/441

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2012 Biennium)

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

Eff. %

Cost Est.

1. Franklin Simpson High School	137,429 sf.	
Major Renovation to include: ADA toilets, ADA signage, secure entrance		\$695,925
Section 1966 Original Element		
B2020 exterior windows	\$94,500	
B2030 ext doors	\$5,400	
C1010 wood stud/gyp walls	\$101,250	
C1020 metal lockers	\$261,563	
C1030 interior door ADA	\$216,000	
C20 exterior stair	\$24,300	
C3020 asbestos abatement	\$60,750	
C3020 floor replacement	\$161,069	
E1010 kitchen equip	\$132,300	
G2010 asphalt paving	\$110,700	
G3020 sanitary sewer main	\$540,000	
D2010 plumb fixtures	\$692,344	
D3022 Boiler	\$100,825	
D3024 boiler piping	\$11,458	
D3025 pumps	\$21,327	
D3031 Chiller and components	\$485,770	
D3032 Cooling Tower	\$35,902	
D3041 Air Distribution	\$455,221	
D3043 Hydronic Distribution	\$79,429	
D3045 Exhaust Vent	\$65,923	

		D3057 Radiant Heaters	\$132,134		
		D3060 Controls	\$257,338		
		D5022 Lighting	\$255,107		
		1966 total			\$4,300,610
Section	1972 Library Addition	Element			
		B2020 exterior windows	\$40,500		
		B2040 OH door	\$8,100		
		B2030 ext doors	\$10,800		
		C1010 wood stud/gyp walls	\$64,672		
		D3022 Boiler	\$42,112		
		D3024 boiler piping	\$4,786		
		D3025 pumps	\$8,907		
		D3031 Chiller	\$202,891		
		D3041 Air Distribution	\$190,132		
		D3043 Hydronic Distribution	\$33,175		
		D3045 Exhaust Vent	\$27,534		
		D3060 Controls	\$107,482		
		D5022 Lighting	\$106,550		
		1972 total			\$847,641
Section	1985 elevator addition	Element			
		D5022 Lighting	\$3,240		
		1985 total			\$3,240
Section	2009 Gym Addition	Element			
		none			\$0
Section	2012 Band Addition	Element			
		none			\$0
Construct:	1	std classrooms	750 sf.	750 sf.	68% \$280,699
	1	Art room	1,200 sf.	1,200 sf.	68% \$449,118
	1	computer labs	1,280 sf.	1,280 sf.	68% \$479,059
	1	dance classroom	2,000 sf.	2,000 sf.	68% \$748,529
	1	black box drama clrm	3,600 sf.	3,600 sf.	68% \$1,347,353
	1	JROTC program	2,500 sf.	2,500 sf.	68% \$935,662
	1	Auditorium	5,500 sf.	5,500 sf.	68% \$2,058,456

2. Franklin Simpson Middle School 93,708 sf.

Major Renovation to include; ADA toilets and ADA signage, add 2 sets of exit doors in gym					\$242,200
Section	1936 Original	Element			
		B2010 tuckpointing	\$16,200		
		B2020 exterior windows	\$84,375		
		B2030 exterior doors	\$16,875		
		C1030 interior doors - ADA	\$135,000		
		C3020 asbestos abatement	\$81,000		
		C2030 floor replacement	\$154,945		
		C3030 ceiling finishes	\$103,297		
		D2010 plumb fixtures	\$1,029,096		

			D2020 domestic water			\$228,354	
			D2030 sanitary			\$20,626	
			D3034 pkg AC			\$150,000	
			D3043 hydronic dist			\$115,866	
			D3057 radiant heater			\$191,280	
			D3060 HVAC Controls			\$374,310	
			D5022 lighting			\$370,530	
			G2020 asphalt paving			\$110,700	
			G2020 parking lot expansion			\$94,500	
			1936 total				\$3,276,954
Section	1972 Gym Addition	Element					
			B30 roof			\$228,339	
			C3020 wood gym flooring			\$101,250	
			1972 total				\$329,589
Section	1990 additions	Element					
			B2020 courtyard storefronts			\$18,900	
			B30 roof			\$337,325	
			C1030 airlock doors			\$24,000	
			1990 total				\$380,225
Section	2004 additions	Element					
		none					\$0
Construct:	2	Std Classrooms	750 sf.		1,500 sf.	71%	\$506,408
	1	vocal music	900 sf.		900 sf.	71%	\$303,845
3. Franklin Elementary School					45,662 sf.		
			Major Renovation to include; ADA toilets, ADA signage, remodel preschool rooms for permanent sinks, add airlocks to corridors, add bank of toilets, add change room to FMD				\$409,050
Section	1956 Original	Element					
			B2020 exterior windows			\$90,000	
			B2030 exterior doors			\$12,000	
			C1020 café fittings			\$100,000	
			C1020 clrm casework			\$230,000	
			C3010 cer tile in toilets walls			\$50,000	
			C3020 VCT throughout			\$170,000	
			C3020 cer tile in toilets floors			\$20,000	
			D2030 sanitary			\$108,071	
			D3034 pkg AC			\$716,714	
			D3045 kit/DW hood			\$51,246	
			D5022 exterior lighting			\$15,000	
			D5038 security system			\$64,718	
			G2020 parking			67500	
			G2040 site drainage			\$189,000	
			1956 total				\$1,884,249
Section	1965 addition	Element					
			B2030 exterior doors			\$3,000	
			1965 total				\$3,000
Section	1985 addition	Element					
			B2020 exterior windows			\$35,000	
			B2030 exterior doors			\$12,000	
			C3020 VCT			\$45,000	
			E1010 kit equip			\$150,000	
			1985 total				\$242,000

Section	2006 addition	Element				
		D3034 pkg AC		\$75,000		
				2006 total		\$75,000
Construct:	5	preschool classroom	825 sf.	4,125 sf.	74%	\$1,298,260
	1	kindergarten classroom	800 sf.	800 sf.	74%	\$251,784
	2	resource rooms	400 sf.	800 sf.	74%	\$251,784
	1	custodial receiving	250 sf.	250 sf.	74%	\$78,682
	1	gymnasium	5,500 sf.	5,500 sf.	74%	\$1,731,014
	1	multipurpose learning lab	1,000 sf.	1,000 sf.	74%	\$314,730
4. Simpson Elementary School				68,544 sf.		
Major Renovation to include; ADA toilets, ADA signage, remodel media ctr for 2 classrms and storage, provide change room in FMD, add bank of toilets, add airlocks						\$819,180
Section	1978 Original	Element				
		B2020 exterior windows		\$36,450		
		B2030 exterior doors		\$10,000		
		C1020 library furnishings		\$150,000		
		C1020 toilet partitions		\$60,000		
		C1020 casework in clrms		\$756,000		
		C1030 Interior doors		\$135,000		
		C1030 secure doors		\$27,000		
		C3020 kitchen floor - qt		\$33,507		
		C3030 replace clg tile		\$286,691		
		C3030 replace hard clg		\$13,403		
		D2010 plumb fixtures		\$125,000		
		D3034 pkg AC		\$214,146		
		D5021 branch wiring		\$138,047		
		D5022 lighting		\$293,626		
		D5032 Intercommunication		\$65,512		
		E1010 kit equip		\$216,000		
		G2020 asphalt paving/parking lot		\$164,700		
		G2040 site drainage issues		\$101,250		
				1978 total		\$2,826,332
Section	1990 addition	Element				
		B2020 exterior windows		\$8,100		
		B2030 exterior doors		\$5,000		
		C3030 replace clg tile		\$26,179		
				1990 total		\$39,279
Section	2000 addition	Element				
		none				\$0
Section	2004 addition	Element				
		none				\$0
Construct:	1	Media Center	4,438 sf.	4,438 sf.	74%	\$1,396,771
	1	multipurpose learning lab	1,000 sf.	1,000 sf.	74%	\$314,730
5. Lincoln Elementary School				55,350 sf.		
Major Renovation to include; ADA signage and provide a secure entrance						\$112,050
Section	1962 Original	Element				
		C1030 interior doors		\$54,000		
		G2020 parking and parent drive		\$54,000		
		D2010 plumb fixtures		\$700,165		

		D2020 domestic water				\$15,869	
		D2030 sanitary				\$14,310	
		D3041 Air Distribution				\$458,369	
		D3043 hydronic distribution				\$80,662	
		D3045 kit hood				\$66,935	
		D3060 HVAC controls				\$259,163	
		D5022 lighting				\$256,714	
		1962 total					\$1,960,187
Section	1975 addition	Element					
		B2030 exterior doors				\$4,294	
		B30 roof fascia				\$10,000	
		C3020 kitchen flooring				\$24,624	
		C3030 kitchen ceiling				\$10,519	
		E1010 kitchen equip				\$216,000	
		1975 total					\$265,437
Section	1985 addition	Element					
		C3030 library				\$10,865	
		1985 total					\$10,865
Section	1992 addition	Element					
		B2030 exterior				\$23,414	
		D1010 elevator				\$162,000	
		1992 total					\$185,414
Construct:	2	computer classroom	800 sf.		1,600 sf.	74%	\$503,568
	1	std classroom	800 sf.		800 sf.	74%	\$251,784
	1	multipurpose learning lab	1,000 sf.		1,000 sf.	74%	\$314,730
6. CTE					34,348 sf.		
		Major Renovation to include; ADA doors, toilets, DF, signage, windows, interior and exterior doors, overhead doors, finishes, ceiling tile, floor tile, base, HVAC upgrade, sprinkler, fire service/vault, lighting, plumbing, electrical, CCTV					\$1,194,268
Construct:	1	Business	1,600 sf.		1,600 sf.	68%	\$564,000
	1	Business Computer	1,600 sf.		1,600 sf.	68%	\$564,000
	1	Marketing	1,600 sf.		1,600 sf.	68%	\$541,412
7. West Campus- Alternative School -convert to Aux Gym					19,600 sf.		
		Major Renovation to include; demolish all portions of building except gym structure, secure entrance, ADA doors, toilets, DF, accessible levels, asbestos abatement, interior doors, front fascade remodeling, roofing, site drainage, lighting, plumbing, sprinkler, fire service/vault, HVAC and controls, , power distribution and electrical and site lighting					\$2,707,121
8. Alternative School							
Construct:	new 8500 SF alternative school on high school campus to include 4 classrooms, offices, cafeteria and warming kitchen						\$2,040,000

2d. 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: **100** Interactive Smart Boards \$6,500 per clrm. \$650,000

4. Management support areas; Construct, acquisition, or renovation of central offices, bus garages, or central stores

					Eff. %	Cost Est.
1. Central Office						
Major Renovation to include; ADA doors, toilets, upgrade light fixtures, add HVAC DDC controls, CCTV						\$147,647
Construct:	1	Records Storage	600 sf.	600 sf.	68%	\$200,735
2. Maintenance Bldg						
Major Renovation to include; ADA doors, toilets, accessible entrance, plumbing, fire alarm, CCTV						\$69,960
3. Bus Garage						
Major Renovation to include; ADA doors, toilets, DF, accessible levels and entrances, roofing, upgrade light fixtures, add fire alarm, CCTV						\$168,250
4. I.T. Building/Edge Academy						
Major Renovation to include; upgrade light fixtures, provide sprinkler system and fire service/vault						\$56,734

DISTRICT NEED	\$40,922,783
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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. Franklin Simpson High School					137,429 sf.	
Construct:		New Football Stadium/ Lighting/Demolition of existing, new seating				\$2,000,000
		8-Lane New Running Track				\$1,200,000
		8 - New Tennis Courts				\$900,000
		Irrigation for football field and practice field				\$140,000
		Irrigation for 2 soccer fields				\$140,000
		irrigation for softball and baseball fields				\$80,000
		add CCTV - concessions, hitting facility, greenhouse, Beasley House, RTC				\$15,000
		add fire alarm - RTC, Beasley House, hitting facility				\$68,719
2. Lincoln Elementary School					55,350 sf	
Construct:		Gym expansion to allow bleacher seating (not on the playing floor)				\$486,000
3. Simpson Elementary School					68,544 sf	
Construct:	1	Gym expansion to allow additional bleacher seating for enrollment				\$486,000
	1	Science classroom	800 sf.	800 sf.	74%	\$251,784
	1	Foreign Language clrm	800 sf.	800 sf.	74%	\$251,784
	4	resource rooms	400 sf.	1,600 sf.	74%	\$503,568
4. Franklin Simpson Middle School					93,708 sf	
Construct:	1	Gym expansion to allow additional bleacher seating for enrollment				\$486,000
	1	Band Room	2,500 sf.	2,500 sf.	71%	\$844,014
3. Franklin Elementary School					45,662 sf.	
Construct:	5	resource rooms	400 sf.	2,000 sf.	74%	\$629,459
	1	FRC office	150 sf.	150 sf.	74%	\$47,209