

GRAVES COUNTY SCHOOLS DISTRICT FACILITIES PLAN

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	Current Organization	Student Enrollment Capacity
1. Secondary			
a. Graves County High School	Permanent	9-12 Center	1428/849
b. Gateway Academy - Alternative School	Permanent	9-12 Center	47
2. Middle			
a. Graves County Middle School	Permanent	7-8 Center	702/667
3. Elementary			
a. Central Elementary School	Permanent	PS-6 Center	449/525
b. Fancy Farm Elementary School	Permanent	PS-6 Center	206/275
c. Farmington Elementary School	Permanent	PS-6 Center	272/304
d. Lowes Elementary School	Permanent	PS-6 Center	262/320
e. Sedalia Elementary School	Permanent	PS-6 Center	342/375
f. Symsonia Elementary School	Permanent	PS-6 Center	326/350
g. Wingo Elementary School	Permanent	PS-6 Center	435/464

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2018 Biennium)

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

	Eff. %	Cost Est.
1. Lowes Elementary School 51,963 sf.		
Major Renovation to include; sitework, secure entrance, asbestos abatement, roof repairs, upgrade finishes, replace bleachers, gym flooring, add canopy at parent loop and bus loading, tuckpointing and brick repairs, expand parking lot, window replacement, ADA toilets, door hardware, and ADA entrances, sprinkler system, tank, and fire pump, basement sumps, plumbing, HVAC and controls, lighting upgrade, emergency and egress lighting, site lighting, electric power distribution, fire alarm, PA system, CCTV, wireless clocks		
Construct: 1 pre-school classrooms 825 sf.	74%	\$249,284
1 computer 800 sf.	74%	\$241,730
2. Farmington Elementary School 35,403 sf.		
Major Renovation to include; secure entrance, upgrade floor finishes, roof repairs, window replacement, ADA doors, hardware, toilets and entrances, replace bleachers, gym flooring, expand parking lot, add canopy at parent pick up and bus loading, sprinkler system with fire pumps and tank, plumbing upgrade, HVAC and controls, kitchen hood and make up air unit, dishwasher hood, move condensing units outdoors, lighting upgrades, emergency lights and egress lighting, site lighting, electric power distribution, fire alarm, PA system, camera and latch release at reception desk		
Construct: 1 Art/Music 800 sf.	74%	\$241,730
1 Cafeteria 3,000 sf.	74%	\$906,486
1 library expansion 605 sf.	74%	\$182,808
1 kitchen expansion 607 sf.	74%	\$183,412
1 admin expansion 564 sf.	74%	\$170,419

3. Wingo Elementary School				58,817 sf.		
Major Renovation to include; provide toilets on second floor, provide elevator to second floor, roof replacment, expand parking lot, add canopy at parent pick up and bus loading, sprinkler system, plumbing, HVAC and controls, kitchen hood and make up air, dishwasher hood, lighting upgrade, emergency and egress lighting, site lighting, electric power distribution, fire alarm, CCTV, wireless clocks, replace bleachers, add gym storage, renovate toilets in gym, window replacement, add toilet to preschool						
Construct:	1	new library	2,863 sf.	2,863 sf.	74%	\$865,090
	1	custodial receiving	250 sf.	250 sf.	74%	\$75,541
	1	FRC	300 sf.	300 sf.	74%	\$90,649
	1	conference	270 sf.	270 sf.	74%	\$81,584
	1	art	800 sf.	800 sf.	74%	\$241,730
4. Graves County Middle School				93,000 sf.		
Major Renovation to include; ADA shower in FMD, secure entrance, boiler replaement, HVAC replacment and controls, provide dedicated outside air, emergency and egress lighting, CCTV						
Construct:	3	Standard Classrooms	750 sf.	2,250 sf.	71%	\$729,190
	2	resource rooms	375 sf.	750 sf.	71%	\$243,063
5. Graves County High School				222,623 sf.		
Major Renovation to include; ADA change room at FMD, secure entrance, airlocks, sprinkler revisions, plumbing, ductwork repair, HVAC at dry food storage, kitchen hoods, welding exhaust system, lighting upgrades, emergency and egress lighting, electric power distribution, fire alarm, canopy at parent pick up						
Construct:	16	standard classrooms	750 sf.	12,000 sf.	68%	\$4,312,941
	2	Science room	1,000 sf.	2,000 sf.	68%	\$718,824
	1	computer lab	1,280 sf.	1,280 sf.	68%	\$460,047
	1	YSC	300 sf.	300 sf.	68%	\$107,824
	1	cafeteria expansion	2,300 sf.	2,300 sf.	68%	\$826,647
	1	CTE building	38,000 sf.	38,000 sf.	68%	\$13,657,647
	1	Ag Center	6,000 sf.	6,000 sf.	68%	\$2,156,471
	3	resource	375 sf.	1,125 sf.	68%	\$404,338
6. Gateway Academy - Alternative School				5,574 sf.		
Major Renovation to include; ADA toilets, door hardware, door widths, entrances, roof replacment, plumbing, HVAC, lighting upgrades, emergency and egress lighting, electric power distribution, fire alarm, CCTV						
						\$654,988

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:	262 Interactive Smart Boards	\$6,500 per clrm.	\$1,703,000

2. server upgrades - district wide	\$	322,891.00
3 network upgrades - district wide	\$	83,743.00

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	4,408 sf.	
Renovation to include HVAC and controls, emergency and egress lighting, dedicated HVAC in MDF		\$54,466
2. Bus Garage	9,447 sf.	
Major renovation to include ADA toilets and door hardware, asphalt paving at bus parking, expand parking lot, sprinkler system, plumbing, HVAC and controls, ventilation, vehicle exhaust system, lighting upgrade, emergency and egress lighting		\$485,708
Construct: 1 lift bay	900 sf.	\$247,765
1 wash bay	900 sf.	\$247,765
1 training room	800 sf.	\$220,235
3. Maintenance Building	6,000 sf.	
Major renovation to include ADA toilets and door hardware, plumbing, ventilation, shop lighting, emergency and egress lighting		\$152,618

DISTRICT NEED	\$51,676,711
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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 Graves County High School	222,623 sf.			
Construct: 1 Athletic Multipurpose Bldg	10,000 sf.	10,000 sf.	68%	\$3,594,118
2 Field House	16,638 sf.			
Renovation to include HVAC and controls, lighting in ROTC and softball areas				\$130,640
Construct: 1 concessions	1,000 sf.	1,000 sf.	68%	\$275,294
1 ROTC classroom	2,000 sf.	2,000 sf.	68%	\$550,588
3 Baseball Press Box	750 sf.			
Renovation to include ADA hardware, provide toilets, water and sewer, hand sinks, prep sinks, heating unit, ventilation, and emergency and egress lighting				\$277,358
4 Hitting Facility	2,688 sf.			
Renovation to include ADA toilets, hardware, provide toilets, gas heating, ventilation, upgrade lighting, and emergency and egress lighting				\$54,133
5 Softball Concessions	625 sf.			
Renovation to include ADA door hardware, provide toilets, prep sink, hand sink, gas heating, ventilation				\$80,325
Construct: 1 hitting facility	2,500 sf.	2,500 sf.	68%	\$477,941

6	Soccer Concessions		625 sf.				
	Renovation to include ADA door hardware and toilets, provide ventilation, gas heating, prep sinks and hand sink, lighting upgrade, emergency and egress lighting						\$86,839
7	Soccer Press Box		480 sf.				
	Renovation to include ADA door hardware, provide toilets, gas heating, ventilation, and emergency and egress lighting						\$78,041
8.	Fancy Farm Elementary		43,145 sf				
	Renovation to include; replace site lighting, CCTV, wireless clocks, expand parking lot, add canopy at parent pick up and bus loading						\$225,020
Construct:	1 resource room	400 sf.	400 sf.	74%			\$120,865
	1 conference room	270 sf.	270 sf.	74%			\$81,584
9.	Central Elementary		51,054 sf.				
	Renovation to include; airlocks, electric water heaters, replace fluid cooler, replace site lighting, wireless clocks, CCTV, expand parking lot, add canopy at parent pick up and bus loading						\$537,059
Construct:	1 computer	800 sf.	800 sf.	74%			\$241,730
	4 resource room	400 sf.	1,600 sf.	74%			\$483,459
	1 conference room	270 sf.	270 sf.	74%			\$81,584
	1 custodial receiving	250 sf.	250 sf.	74%			\$75,541
10.	Sedalia Elementary		46,536 sf.				
	Renovation to include; airlocks, electric water heaters, replace site lighting, wireless clocks, CCTV, expand parking lot, add canopy at parent pick up and bus loading						\$307,692
Construct:	2 resource rooms	400 sf.	800 sf.	74%			\$241,730
11.	Symsonia Elementary		46,536 sf.				
	Renovation to include; airlocks, HVAC at dry food storage, replace site lighting, wireless clocks, CCTV, expand parking lot, add canopy at parent pick up and bus loading						\$307,692
12.	Rosenthal One Room School House						
	Renovation to include; insulation, electricity, HVAC, water, abatement of lead paint						\$152,280
13.	Central Office		7,940 sf				
	Renovation to include; window replacement, upgrade finishes						\$131,490
Construct:	4 offices	150 sf.	600 sf.	74%			\$184,459
	1 fire proof storage	2,000 sf.	2,000 sf.	74%			\$614,865
14.	Graves County Middle School		93,000 sf.				
	Renovation to include; airlocks, lighting upgrades, add canopy at parent pick up and bus loading						\$282,072