

Division of Public School Academic Facilities & Transportation  
 Biennium FY2023/FY2025 Partnership Project Budget Estimates

**SYSTEM RENOVATION**

Date of current version: 1-Dec-21

**NOTE: DISTRICTS MAY USE THE FOLLOWING COST INFORMATION FOR PARTNERSHIP PROJECT PLANNING PURPOSES. THE DIVISION WILL USE THIS COST DATA IN CONJUNCTION WITH THE ACADEMIC FACILITIES WEALTH INDEX TO DETERMINE STATE FINANCIAL PARTICIPATION FOR PARTNERSHIP PROJECTS FOR BIENNIUM 2023 - 2025 PROJECTS. ACTUAL PROJECT COSTS MAY VARY.**

System Renovation Cost Estimates, per Project Square Footage.  
 Escalation estimates are subject to future validation and/or adjustment by the Division.

New Facilities, Additions and Space Conversions - see other tabs

**DIRECT AND INDIRECT COST OF SYSTEM RENOVATION**

ITEM OR SYSTEM RENOVATION	Unit	Batesville	Camden	Fayetteville	Fort Smith	Harrison	Hot Springs	Jonesboro	Little Rock	Pine Bluff	Russellville	Texarkana	West Memphis
roofing	Metal Seam	sf	\$25.98	\$25.24	\$26.23	\$26.24	\$26.13	\$25.01	\$26.82	\$25.40	\$26.13	\$25.80	\$26.82
roofing	Built-up asphalt	sf	\$13.52	\$13.14	\$13.65	\$13.16	\$13.60	\$13.07	\$14.01	\$13.27	\$13.30	\$13.21	\$14.01
roofing	Membrane - single ply	sf	\$18.77	\$18.23	\$18.95	\$18.54	\$18.88	\$18.22	\$19.38	\$18.41	\$18.35	\$18.88	\$19.38
roofing	Shingle System	sf	\$11.49	\$11.17	\$11.60	\$11.36	\$11.56	\$11.16	\$11.87	\$11.24	\$11.24	\$11.28	\$11.87
roofing	Adding Tapered Insulation	sf	\$3.51	\$3.41	\$3.55	\$3.56	\$3.53	\$3.42	\$3.65	\$3.45	\$3.43	\$3.45	\$3.65
plumbing	Add Domestic Water Piping	sf	\$2.54	\$2.61	\$2.74	\$2.51	\$2.51	\$2.52	\$2.85	\$2.59	\$2.68	\$2.52	\$2.75
plumbing	Sanitary - Replace Waste Piping & Vrating System	strand	\$4,167.36	\$4,279.84	\$4,512.89	\$4,208.40	\$4,119.15	\$4,129.86	\$4,197.67	\$4,242.35	\$4,457.72	\$4,429.44	\$4,551.51
plumbing	Sanitary - add packaged wastewater treatment plant	sf	\$19.92	\$20.46	\$21.05	\$20.43	\$19.69	\$19.74	\$20.36	\$20.28	\$19.72	\$21.12	\$21.23
hvac	Dedicated Outside Air System	sf	\$17.42	\$17.89	\$18.39	\$17.85	\$17.22	\$17.26	\$17.93	\$17.73	\$18.17	\$17.24	\$18.46
hvac	AC - Package Unit (Roof/Ground), Re-use Existing Ductwork	sf	\$27.76	\$28.51	\$29.15	\$28.30	\$27.44	\$27.51	\$28.26	\$28.26	\$28.60	\$27.48	\$29.40
hvac	AC - Package Unit (Roof/Ground)	sf	\$47.69	\$48.97	\$50.20	\$48.73	\$47.14	\$47.26	\$48.62	\$48.55	\$49.59	\$47.20	\$50.38
hvac	AC - Package Unit (Roof/Ground), Incl Dedicated Outside Air System	sf	\$16.36	\$16.81	\$17.29	\$16.78	\$16.17	\$16.22	\$16.86	\$16.66	\$17.20	\$16.35	\$17.43
hvac	AC - Split System, Re-use Existing Ductwork	sf	\$26.71	\$27.43	\$28.05	\$27.22	\$26.40	\$26.47	\$27.19	\$27.19	\$27.70	\$26.44	\$28.29
hvac	AC - Split System	sf	\$46.63	\$47.89	\$49.09	\$47.65	\$46.10	\$46.22	\$47.55	\$47.47	\$48.69	\$46.16	\$49.27
hvac	AC - Split System, Incl Dedicated Outside Air System	sf	\$19.73	\$20.26	\$20.82	\$20.21	\$19.50	\$19.55	\$20.28	\$20.08	\$20.56	\$19.52	\$20.99
hvac	Thru-Wall AC Unit, Re-use Existing Ductwork	sf	\$30.07	\$30.88	\$31.58	\$30.65	\$29.72	\$29.80	\$30.61	\$30.61	\$31.19	\$29.76	\$31.85
hvac	Thru-Wall AC Unit	sf	\$50.00	\$51.35	\$52.62	\$51.08	\$49.42	\$49.55	\$50.98	\$50.90	\$51.98	\$49.48	\$52.82
hvac	Thru-Wall AC Unit, Incl Dedicated Outside Air System	sf	\$27.38	\$28.11	\$28.85	\$28.00	\$27.06	\$27.13	\$28.07	\$27.87	\$28.50	\$27.09	\$29.10
hvac	Boiler and Two-Pipe System w/AVAs and AC, Incl Dedicated Outside Air System	sf	\$17.72	\$18.24	\$18.81	\$18.45	\$17.29	\$17.38	\$18.40	\$18.40	\$19.13	\$17.31	\$19.74
hvac	Boiler and Two-Pipe System w/AVAs and AC	sf	\$57.65	\$59.20	\$60.66	\$58.88	\$56.98	\$57.13	\$58.76	\$58.68	\$59.91	\$57.05	\$60.88
hvac	Boiler and Two-Pipe System w/AVAs and AC, Incl Dedicated Outside Air System	sf	\$34.53	\$35.46	\$36.36	\$35.29	\$34.13	\$34.22	\$35.35	\$35.15	\$35.92	\$34.17	\$36.49
hvac	Boiler/Chiller and Four-Pipe System w/AVAs, Re-use Existing Ductwork	sf	\$44.88	\$46.09	\$47.15	\$45.77	\$44.36	\$44.47	\$45.69	\$45.68	\$46.87	\$44.41	\$47.55
hvac	Boiler/Chiller and Four-Pipe System w/AVAs	sf	\$64.80	\$66.55	\$68.54	\$66.53	\$64.05	\$64.22	\$66.05	\$65.97	\$68.18	\$64.13	\$68.79
hvac	Boiler/Chiller and Four-Pipe System w/AVAs, Incl Dedicated Outside Air System	sf	\$59.84	\$60.92	\$62.37	\$59.71	\$58.63	\$59.30	\$61.30	\$60.92	\$61.60	\$59.23	\$62.59
hvac	Geothermal System, Re-use Existing Ductwork	sf	\$70.14	\$69.82	\$69.86	\$69.08	\$67.20	\$69.51	\$67.20	\$69.42	\$69.42	\$71.43	\$71.78
hvac	Geothermal System	sf	\$87.68	\$90.04	\$92.19	\$92.28	\$86.66	\$86.89	\$90.61	\$91.50	\$91.06	\$86.78	\$92.52
hvac	Geothermal System, Incl Dedicated Outside Air System	sf	\$10.76	\$11.05	\$11.31	\$10.98	\$10.64	\$10.66	\$11.12	\$10.95	\$11.17	\$10.65	\$11.41
life and safety	Fire Protection System (sprinkler piping)	sf	\$57.65	\$59.20	\$60.66	\$58.88	\$56.98	\$57.13	\$58.76	\$58.68	\$59.91	\$57.05	\$60.88
life and safety	Fire Protection System (alarm only)	sf	\$2.59	\$2.66	\$2.72	\$2.62	\$2.52	\$2.56	\$2.55	\$2.83	\$2.59	\$2.56	\$2.74
life and safety	Kitchen Hood System, Incl Mech and Fire Suppression	each	\$845,20.90	\$86,802.31	\$88,806.44	\$86,259.11	\$83,543.15	\$83,760.42	\$87,345.50	\$86,041.84	\$87,780.06	\$83,651.79	\$89,126.36
life and safety	Emergencies Exit Signs and Lighting	each	\$0.65	\$0.64	\$0.64	\$0.65	\$0.64	\$0.69	\$0.69	\$0.69	\$0.65	\$0.68	\$0.70
life and safety	Intruder lock sets for interior doors	each	\$521.52	\$511.81	\$487.62	\$520.13	\$509.07	\$457.42	\$550.57	\$548.49	\$520.82	\$506.30	\$558.87
life and safety	Electronic door locks with card system and keypad	each	\$643.91	\$631.95	\$602.06	\$642.20	\$628.54	\$663.55	\$679.78	\$677.22	\$643.06	\$623.12	\$643.06
life and safety	Secure entrance vestibule with bullet resistant glass, impact resistant frames, electronic lock, and intercom/camera	each	\$1,863,58.53	\$1,387,114.3	\$1,336,638.53	\$1,319,020.62	\$1,375,674.98	\$1,375,402.24	\$1,414,475.29	\$1,414,638.04	\$1,414,638.04	\$1,366,465.79	\$1,395,575.14
life and safety	ID Scanner, visitor management system - must be permanently installed	each	\$15,824.86	\$15,808.27	\$15,808.27	\$15,824.86	\$15,808.27	\$15,824.86	\$15,841.45	\$15,841.45	\$15,824.86	\$15,824.86	\$15,808.27
life and safety	Centrally located lock down mechanisms	sf	\$0.69	\$0.68	\$0.64	\$0.69	\$0.67	\$0.73	\$0.73	\$0.73	\$0.69	\$0.69	\$0.74
life and safety	Halfway Double Doors, fire/security, electronic lock down	each	\$20,112.47	\$19,739.03	\$18,805.42	\$20,059.12	\$19,632.33	\$20,725.98	\$21,232.79	\$21,152.77	\$20,085.79	\$19,525.63	\$20,085.79
life and safety	Video surveillance system	sf glass	\$238.77	\$245.64	\$238.50	\$242.34	\$240.42	\$245.36	\$229.72	\$229.72	\$245.36	\$238.77	\$245.71
life and safety	Ballistic rated glass/tilts	each	\$1,895.08	\$2,001.09	\$1,890.66	\$1,932.62	\$1,919.37	\$1,998.89	\$1,921.58	\$1,928.21	\$2,012.14	\$1,895.08	\$1,895.08
life and safety	Vehicle barriers	sf	\$1.07	\$1.05	\$1.00	\$1.07	\$1.05	\$1.11	\$1.11	\$1.11	\$1.07	\$1.07	\$1.11
life and safety	Fully enclosed/conditioned walkways between buildings	sf	\$194.18	\$197.13	\$198.85	\$195.66	\$195.66	\$195.41	\$201.06	\$201.30	\$199.58	\$198.36	\$202.28
electrical	Upgrade interior electrical wiring for lights, receptacles, switches, etc.	sf	\$2.86	\$2.81	\$2.88	\$2.85	\$2.79	\$2.95	\$3.02	\$3.01	\$2.86	\$2.78	\$3.07
electrical	Upgrade main electrical service to building, including main distribution panel and secondary panels	sf	\$13.97	\$13.71	\$13.96	\$13.93	\$13.64	\$14.40	\$14.75	\$14.69	\$13.95	\$13.56	\$13.95
structural	Repairs to Structural elements of Building	Estimate											

District submission of Cost Estimate from Design Professional

PRICES ESCALATED TO JULY 1, 2024.