

## Executive Summary Fayette County Public Schools Board Meeting Agenda Item

MEETING: Regular DATE: March 11, 2024

TOPIC: Approval of Design Consultant and Initial BG-1 Project Application for the

Replacement of HVAC Systems at Lansdowne Elementary School

BG #24-286

PREPARED BY: Myron Thompson, Chief Operating Officer @ 381-4165

Recommended Action on: 3/25/2024 Consent Item

Superintendent Prior Approval: No

**Recommendation/Motion:** Approve GRW Engineering as the design consultant and authorize the Superintended to execute the standard American Institute of Architects (AIA) B101 contract (KDE Version), subject to review/approval of the FCPS General Counsel and approve the initial BG-1 Project Application for the replacement of HVAC Systems at Lansdowne Elementary Schools in the amount of \$4,360,000.00 (Four Million, Three Hundred Sixty Thousand Dollars.)

**Background/Rationale:** The 2021 District Facility plan (DFP) includes replacement of HVAC Systems at Lansdowne Elementary Schools as Item 1c.11. The project will include replacement of nine (9) multi-zone units, one (1) rooftop unit, adding building controls, and duct cleaning. The project design work will begin immediately. Much of the construction work is planned to take place winter of 2024. The schedule is based on allowing time to obtain the approvals, review shop drawings, and order the materials. This project was listed on the recommended project list presented to the school board in June 2023.

Kentucky Department of Education administrative regulation 702 KAR 4:160 requires local board of education action to secure design professionals, which includes architects and/or engineers for services for new construction, additions to existing buildings or any school renovation project that substantially modifies a major building system. A Request for Qualifications (RFQ) #63-22 was sent out in September 2022. Design Consultant selection is based upon previous successful K-12 design experience in Kentucky. The responding firms formed a large pool of qualified and interested consultants. However, based on the large number of responses it was necessary to narrow this down to a shorter list, which was determined based on information that was submitted in the qualifications provided by each firm. Staff recommends GRW Engineering to be the design consultant for the replacement of HVAC systems at Lansdowne Elementary School.

At this time the Board's approval is requested to allow this project to move forward. A preliminary cost estimate for the work as required by KDE to initiate a BG-1 Project Application is described below.

**Initial BG-1 Project** 

	Application Budget
Total Construction Cost:	\$3,607,500.00
Contingencies:	\$360,750.00
Architect/Engineer Fee:	\$259,938.13
Fiscal Agent Fee:	\$41,111.00
Bond Discount Fee:	\$60,100.87
Surveys:	\$0
Geotechnical:	\$0
Special Inspections:	\$0

Commissioning:			\$0
Printing:			\$3,600.00
Testing & Balancing:			\$20,000.00
LFUCG Review Fee:			\$7,000.00
Total Estimated Cost:			\$4,360,000.00
Strategic Priority:  Student Achievement	☐ Diversity, Equity, Inc	clusion & Belonging	
	urally Responsive Workfo		
<b>.</b>	•	anizational Health & Efficiend	СУ
Data Considerations:	istrict Facility Plan		
Policy: Board Po	olicy 01.1 – General Powe	ers and Duties of Board	
Fiscal Impact:			
Fund Local FSPK Bond	Org. Code	<u>Object</u> 5110 / 5120	<u>Amount</u>
LUCAI FORK DUNG	360	3110/3120	\$4,360,000.00

Attachment(s): BG-1 Project Application