

BG1 Project Application Form (Revised)

(Ref# 17903)

Form Status: Saved

Project: John W. Bate Middle School HVAC Replacement

BG Number: 18-275

District: Danville Independent (143)

Status: Active

Phase: Design Professional Contract (View Checklist)

Construction Delivery Method

Procurement Standard

Reason for Revision

Emergency

General Contractor

Model Procurement

Change in funding source; Change in project scope

No

Project Type and Description

Applicable Items

New Building	No
Addition	No
Major Renovation	No
GESC	No
Roofing	No
HVAC	Yes
ADA Compliance	No
Life Safety / Security	No
Minor Project	No
New Relocatable Classroom	No
Equipment / Furnishings Procurement	No
Site Acquisitions	No

District Facility Plan (DFP)

Compliance with 702 KAR 4:180 and 702 KAR 4:160

DFP Approval Date 2/1/2017

DFP Priority

2c.4 - Bate Middle School

Estimated Cost: \$5,278,270.00

Facility: No Data

Project Not Listed on DFP No

Inventory

Facility Name

Bate Middle School (B10000391)

Scope

Provide a Complete Narrative of the Proposed Project

Danville Independent Schools proposes a phased HVAC removal of existing roof mounted HVAC units and replacement with a new zoned VAV system. Project will include update of the Building Automation System. The district will purchase units direct through procurement purchasing coop, to be installed by the contractor.

Change in project scope - One of three remaining aged RTUs failed. Cost to repair almost exceeded cost of replacement. District requests to purchase new units and replace the three remaining aged RTUs. New units to be installed by contractor at bid price. (Purchase of the VAVs and building controls for these three units will be a separate project.)

Work Related to Project But Excluded from this BG1 Scope

Purchase and installation of VAV boxes and building controls for three units replaced in this project.

Financial Plan

Probable Costs

Proposed Plan to Finance Application

Total Construction Cost	\$560,144.07
Construction Contingency	\$214,276.07
Architect / Engineer Fee	\$61,352.00
Construction Manager Fee	
Fiscal Agent Fee	\$15,170.30
Bond Discount	\$8,606.44
Equipment / Furnishings	\$0.00
Equipment / Computers	
Technology Network System (KETS)	
Site Acquisition	\$0.00
Site Survey	
Geotechnical Investigations	
Special Inspections	
Commissioning	\$18,500.00
Advertising	\$300.00

Printing	\$1,900.00
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Other Probable Costs

Title	Amount
Owner Direct Purchase RTUs (purchasing coop)	\$181,645.00
RTUs Installed by project contractor - match of bid price	\$0.00
RTUs Installed by project contractor	\$0.00
Total Project Cost	\$1,061,893.88

Funds Available

Bond Sale - SFCC	
Bond Requirement - SFCC	
Local FSPK Bond Sale	\$789,673.00
Local General Fund Bond Sale	
Cash - SFCC Requirement	
Cash - Building Fund	\$149,316.71
Cash - Capital Outlay	\$100,000.00
Cash - Investment Earnings	
Cash - General Fund	\$0.00
City - County - KYTC Reimbursement	
KETS	
Federal Funds	
External Partner Agreement	

Residual Funds

BG Number	Fund Source	Amount
No Data	No Data	No Data
	Residual Funds Total:	\$0.00

Other Available Funds

Title	Amount
Local FSPK Bond Sale Premium	\$22,904.17
No Data	

No Data

Total Funds Available

\$1,061,893.88

BG1 Signature Page (Online Form Ref# 17903)

The signing of this financial document certifies the above stated funds are available and designated for this project during this fiscal year.

Superintendent

Date

Finance Officer

Date

Chairman

Date

NOTE: Any district anticipating the financing of this and/or other projects in a combined school revenue Bond should discuss the financing with the Director/Branch Manager, KDE - District Financial