

# BG1 Project Application Form (Revised)

## (Ref# 22643)

Form Status: Saved

Tier 1 Project: South Middle School HVAC Renovation

BG Number: 25-225

District: Henderson County (HB678) (251)

Status: Active

Phase: Project Initiation ([View Checklist](#))

Emergency

No

Project Type

Construction

Procurement Standard

Model Procurement

Reason for Revision

Post bid revision

## 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	
Life Safety / Security	
Minor Project	No
New Relocatable Classroom	No
Equipment / Furnishings Procurement	No
Site Acquisition	No
Site Disposition	No
Site Easement	No
Site Lease (Landlord)	No

## District Facility Plan (DFP)

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

DFP Approval Date

1/31/2022

DFP Priority

### 2c.8.10 -

Estimated Cost: \$16,736.00

Facility: No Data

Description: No Data

### 2c.8.11 -

Estimated Cost: \$228,861.00

Facility: No Data

Description: No Data
<b>2c.8.13 -</b> Estimated Cost: \$179,525.00 Facility: No Data Description: No Data
<b>2c.8.17 -</b> Estimated Cost: \$247,571.00 Facility: No Data Description: No Data
<b>2c.8.18 -</b> Estimated Cost: \$1,713,554.00 Facility: No Data Description: No Data
<b>2c.8.19 -</b> Estimated Cost: \$92,500.00 Facility: No Data Description: No Data
<b>2c.8.22 -</b> Estimated Cost: \$294,012.00 Facility: No Data Description: No Data
<b>2c.8.23 -</b> Estimated Cost: \$663,196.00 Facility: No Data Description: No Data
<b>2c.8.24 -</b> Estimated Cost: \$765,878.00 Facility: No Data Description: No Data
<b>2c.8.25 -</b> Estimated Cost: \$48,000.00 Facility: No Data Description: No Data
<b>2c.8.30 -</b> Estimated Cost: \$54,797.00 Facility: No Data Description: No Data
<b>2c.8.36 -</b> Estimated Cost: \$15,909.00 Facility: No Data Description: No Data
<b>2c.8.37 -</b> Estimated Cost: \$174,343.00

Facility: No Data Description: No Data
<b>2c.8.39 -</b> Estimated Cost: \$1,826,435.00 Facility: No Data Description: No Data
<b>2c.8.40 -</b> Estimated Cost: \$29,914.00 Facility: No Data Description: No Data
<b>2c.8.41 -</b> Estimated Cost: \$67,476.00 Facility: No Data Description: No Data
<b>2c.8.2 -</b> Estimated Cost: \$164,491.00 Facility: No Data Description: No Data
Project Not Listed on DFP
No

## Inventory

Facility Name

Henderson County South Middle School (B10000755)

## Scope

Provide a Complete Narrative of the Proposed Project

This project will include replacement of the existing HVAC throughout the schools, as these units have reached their life expectancy, with a new Geothermal system. This will provide dependable conditioned air to learning and support spaces while providing better control and greater efficiency. Existing ceilings will be replaced and lighting will be upgraded to LED.

Work Related to Project But Excluded from this BG1 Scope

## Financial Plan

### Probable Costs

Proposed Plan to Finance Application

Total Construction Cost	\$17,949,164.00
Construction Contingency	\$897,458.20
Architect / Engineer Fee	\$1,222,786.80
Construction Manager Fee	\$643,258.70
Fiscal Agent Fee	\$87,380.00
Bond Discount	\$371,900.00

Equipment / Furnishings	\$0.00
Equipment / Computers	\$0.00
Technology Network System (KETS)	\$0.00
Site Acquisition/Disposition	\$0.00
Site Survey	\$21,150.00
Geotechnical Investigations	\$33,978.00
Special Inspections	\$25,000.00
Commissioning	\$58,800.00
Advertising	
Printing	\$10,000.00

## Other Probable Costs

Title	Amount
HBC Review	\$18,300.00
Testing and Balancing	\$45,346.75
Bank and Rating	\$37,267.77
Total Project Cost	\$21,421,790.22

## Funds Available

Bond Sale - SFCC	
Bond Requirement - SFCC	
Local FSPK Bond Sale	\$18,595,000.00
Local General Fund Bond Sale	
Cash - SFCC Requirement	
Cash - Building Fund	\$1,788,484.30
Cash - Capital Outlay	\$1,038,305.92
Cash - Investment Earnings	
Cash - General Fund	
City - County - KYTC Reimbursement	
KETS	
Federal Funds	
External Partner Agreement	

## Other Available Funds

Title	Amount
No Data	
No Data	
No Data	
No Data	
Total Funds Available	\$21,421,790.22

## BG1 Signature Page (Online Form Ref# 22643)

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

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Superintendent

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Date

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Finance Officer

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Date

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Chairman

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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