# **BG1** Project Application Form (Revised) (Ref# 17464)

Form Status: Saved

Project: Boone County Schools HVAC Upgrades (SES/CES)

BG Number: 17-263 (Imported Project) District: Boone County (035)

Status: Active

Phase: No Data

Construction Delivery Method

No Data

Procurement Standard

Model Procurement

Reason for Revision

Change in cost estimate to reflect actual cost

Emergency

Nο

# **Project Type and Description**

#### **Applicable Items**

New Building	No
Addition	No
Major Renovation	No
GESC	No
Roofing	No
HVAC	No
ADA Compliance	No
Life Safety / Security	No
Minor Project	Yes
Minor Project Description	
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

DFP Priority 2a & 2c,9

Project Not Listed on DFP

Inventory

Facility Name Boone County ES

#### Scope

Provide a Complete Narrative of the Proposed Project

This project consists of replacing HVAC equipment at Collins ES and Stephens ES to be constructed under a single Owner-Contract Agreement. Work at Collins ES includes replacing boilers, air handler, rooftop heat recovery unit, pumps, cabinet heaters, fin tubesk exhaust, and related equipment in the 180's area. Work at Stephens ES includes replacing boilers, air handler, pumps, cabinet heatersm fin tubes, exhaust and related equipment in the 1980's area

Work Related to Project But Excluded from this BG1 Scope

# Financial Plan

## **Probable Costs**

Proposed Plan to Finance Application

Total Construction Cost	\$2,500,000.00
Construction Contingency	\$83,402.00
Architect / Engineer Fee	\$190,746.00
Construction Manager Fee	\$0.00
Fiscal Agent Fee	\$0.00
Bond Discount	\$0.00
Equipment / Furnishings	\$3,958.00
Equipment / Computers	\$0.00
Technology Network System (KETS)	\$0.00
Site Acquisition	\$0.00
Site Survey	
Geotechnical Investigations	
Special Inspections	
Commissioning	\$37,000.00
Advertising	\$1,848.00
Printing	

# **Other Probable Costs**

Title	Amount
balancing special testing No Data	\$18,000.00 \$0.00
Total Project Cost	\$2,834,954.00

#### **Funds Available**

Bond Sale - SFCC	\$0.00
Bond Requirement - SFCC	\$0.00
Local FSPK Bond Sale	\$0.00
Local General Fund Bond Sale	
Cash - SFCC Requirement	\$0.00
Cash - Building Fund	\$2,834,954.00
Cash - Capital Outlay	\$0,00
Cash - Investment Earnings	\$0,00
Cash - General Fund	\$0.00
City - County - KYTC Reimbursement	
KETS	\$0.00
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

Printer Friendly Screen

Date

BG1 Signature Page (Online Form Ref# 17464)  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	

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

Chairman

#### FACPAC BG4 Form (Ref# 28580)

Form Status: Saved

Project: Boone County Schools HVAC Upgrades (SES/CES)

BG Number: 17-263 (Imported Project)

Status: Active

District: Boone County (035)

Phase: No Date

Contract: Mark Spaulding Construction Company, 0001, This project consists of replacing HVAC equipment as follows: Collins Elementary School - Includes replacing boilers, air handler, rooftop heat recovery unit, pumps, cabinet heaters, fin tubes, exhaust, and related equipment in the 1980's areas. Steph

Type: General Contractor

Firm / Contractor

Mark Spaulding Construction Company

#### **Project Construction Cost**

Original Contract Amount \$2,500,000.00 Net Total of Change Orders to Contract \$83,402.00 Original Purchase Order Total \$0.00 Net Total of Change Orders to Purchase Orders \$0.00

Total Cost of Construction

\$2,583,402.00

# Verification of Required Approvals by Other Regulatory Agencies

#### Office of Housing, Buildings, and Construction

Certificate Of Occupancy Date

Plumbing Certificate Date

**Electrical Certificate Date** 

8/27/2018

8/13/2018

8/14/2018

Fire Alarm Certificate Date Sprinkler Certificate Date

**Boiler Certificate Date** 

Range Hood Suppression Date

Verification of Approval - Other

Stephens: Certificate of Occupancy - 8/13/18; Electric - 8/10/18

Verification of Approval - Other Date

#### Natural Resources and Environmental Protection Cabinet

Sewage Disposal Certificate Date

Natural Resources & Environmental Protection Cabinet -

Other

Natural Resources & Environmental Protection Cabinet -

Verification of Payment of Debts and Claims to Date

Other Date

#### Close Out

**Punch List Completed Date** 12/10/2018 Record Drawings Completed Date 2/25/2019 Warranty & Guarantees Information Provided Date 2/12/2019 Owner Training on Systems Date 10/4/2018

Close Out - Other

Close Out - Other Date

**BG4 Date** 

10/4/2019

4/2/2019

**BG4 Board Order Date** 

## **BG4 Signature Page (Online Form Ref# 28580)**

The work performed under this contract has been reviewed and found to be substantially complete, according to the plans and specifications approved by the Kentucky Department of Education.

× Architect

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Hil C. My

10/29/19 Date

Mark Spaulding Construction Company

Mack E. Spaulding, PRes.

Date

Local Board of Education Designee

Date

