

BG1 Project Application Form (Revised)

(Ref# 19912)

Form Status: Saved

Tier 4 Project: Boone County Schools - HVAC Controls (Ockerman Middle & New Haven Elementary)

BG Number: 22-250

District: Boone County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Construction Delivery Method

General Contractor

Procurement Standard

Model Procurement

Reason for Revision

Post bid revision

Emergency

No

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	No
Security	No
Minor Project	Yes

Minor Project Description

This project consists of HVAC controls upgrades at Ockerman Middle and New Haven Elementary Schools.

New Haven - Replace Carrier controls system, upgrade Tridium AX system (castle side), replace existing AHU controllers, replace existing Classroom unit controllers

Ockerman Middle - Upgrade hot/chilled water plant controls, replace front end with Tridium N4 sysem, replace existing AHU controllers, replace existing Classroom Unit controllers

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 4/1/2021
DFP Priority

2c.10.1 -

Estimated Cost: \$750,000.00

Facility: No Data

2c.18.1 -

Estimated Cost: \$500,000.00

Facility: No Data

Project Not Listed on DFP No

Inventory

Facility Name

Ockerman Middle School (B10000122)

New Haven Elementary School (B10000119)

Scope

Provide a Complete Narrative of the Proposed Project

This project consists of HVAC controls upgrades at Ockerman Middle and New Haven Elementary Schools.

New Haven - Replace Carrier controls system, upgrade Tridium AX system (castle side), replace existing AHU controllers, replace existing Classroom unit controllers

Ockerman Middle - Upgrade hot/chilled water plant controls, replace front end with Tridium N4 sysem, replace existing AHU controllers, replace existing Classroom Unit controllers

Work Related to Project But Excluded from this BG1 Scope

Financial Plan

Probable Costs

Proposed Plan to Finance Application

Total Construction Cost	\$1,191,000.00
Construction Contingency	\$59,550.00
Architect / Engineer Fee	\$52,002.00
Construction Manager Fee	
Fiscal Agent Fee	
Bond Discount	
Equipment / Furnishings	
Equipment / Computers	
Technology Network System (KETS)	
Site Acquisition	
Site Survey	
Geotechnical Investigations	
Special Inspections	
Commissioning	\$46,500.00
Advertising	
Printing	

Other Probable Costs

Title	Amount
Repro/reimb/adv	\$1,000.00
No Data	
No Data	
Total Project Cost	\$1,350,052.00

Funds Available

Bond Sale - SFCC

Bond Requirement - SFCC
 Local FSPK Bond Sale
 Local General Fund Bond Sale
 Cash - SFCC Requirement
 Cash - Building Fund
 Cash - Capital Outlay
 Cash - Investment Earnings
 Cash - General Fund
 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
ESSER II 554GS	\$1,350,052.00
No Data	
No Data	
Total Funds Available	\$1,350,052.00

BG1 Signature Page (Online Form Ref# 19912)

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

BID TABULATION

ROBERT EHMET HAYES & ASSOCIATES, PLLC

Owner: Boone County Board of Education
8330 U. S. 42, Florence, Kentucky 41042

Boone County Schools
HVAC Controls
(Ockerman Middle and New Haven Elementary)
BG #22-250 / REH #129-1021-A

Bid Due Date: Wednesday, August 24, 2022 at 10:15 a.m.

CONTRACTOR	BASE BID
Siemens Industry	\$1,191,000
ASA Controls	\$1,498,000