# **BG1 Project Application Form (Initial)** (Ref# 20246)

Form Status: Saved

Project: Fort Thomas Independent - Guaranteed Energy Savings Contract

BG Number: 23-312 District: Fort Thomas Independent (HB678)

Status: New Phase: No Data

Construction Delivery Method Guaranteed Energy Savings Contract

Procurement Standard Model Procurement

Emergency No

## **Project Type and Description**

## **Applicable Items**

New Building	No
Addition	No
Major Renovation	No
GESC	Yes

**GESC** Description

This Guaranteed Energy Savings Contract includes a major HVAC renovation at Highlands Middle School, which would include major equipment replacement and air handling unit refurbishments. Additional scope includes: 1) Boiler replacements and pump upgrades at Highlands High School; 2) LED lighting upgrades at Highlands Middle, Highlands High, the HHS Fieldhouse, Woodfill Elementary, and our Board of Eduction building; 3) Direct Digital Controls replacement at Highlands Middle; and 4) Direct Digital Controls upgrades at Highlands High, the HHS Fieldhouse, Woodfill Elementary, Moyer Elementary, and Johnson Elementary.

Roofing	No
HVAC	No
ADA Compliance	No
Life Safety	No
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	8/1/2021
DFP Priority	

**1c.1** - Highlands Middle School Estimated Cost: \$4,025,000.00

Facility: No Data

Project Not Listed on DFP No

### **Inventory**

Facility Name

Moyer Elementary School (B10000573)

Highlands Middle School (B10000571)

Johnson Elementary School (B10000572)

Highlands High School (B10000570)

Woodfill Elementary School (B10000574)

## Scope

Provide a Complete Narrative of the Proposed Project

This Guaranteed Energy Savings Contract includes a major HVAC renovation at Highlands Middle School, which would include major equipment replacement and air handling unit refurbishments. Additional scope includes: 1) Boiler replacements and pump upgrades at Highlands High School; 2) LED lighting upgrades at Highlands Middle, Highlands High, the HHS Fieldhouse, Woodfill Elementary, and our Board of Eduction building; 3) Direct Digital Controls replacement at Highlands Middle; and 4) Direct Digital Controls upgrades at Highlands High, the HHS Fieldhouse, Woodfill Elementary, Moyer Elementary, and Johnson Elementary.

Work Related to Project But Excluded from this BG1 Scope

#### **Financial Plan**

#### **Probable Costs**

Proposed Plan to Finance Application

Total Construction Cost \$5,362,522.00

Construction Contingency Architect / Engineer Fee

Construction Manager Fee

Fiscal Agent Fee \$35,000.00 Bond Discount \$110,600.00

Equipment / Furnishings Equipment / Computers

Technology Network System (KETS)

Site Acquisition

Site Survey

Geotechnical Investigations

**Special Inspections** 

Commissioning

Advertising

#### **Other Probable Costs**

Title	Amount	
Bank and Rating Fee No Data No Data	\$21,878.00	
Total Project Cost	\$5,530,000.00	

#### **Funds Available**

Bond Sale - SFCC

Bond Requirement - SFCC

Local FSPK Bond Sale \$2,675,000.00 Local General Fund Bond Sale \$2,855,000.00

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

Residual Funds Total: \$0.00

#### Other Available Funds

Title Amount

No Data No Data

No Data

Total Funds Available

\$5,530,000.00

## **BG1 Signature Page (Online Form Ref# 20246)**

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
OTE: Any district anticipating the financing of the chool revenue Bond should discuss the financing	

District Financial