

# HARDY COUNTY

## SBA Needs Project Evaluation Summary

### **Project Request:**

Hardy County requests up to \$5,324,600 in SBA funding for HVAC renovations at Moorefield Middle School. The county is unable to commit any funds to this project.

### **Project Facts:**

- In approved CEFPP: Yes
- Number of Students affected: 334
- Annual Savings: \$160,000
- Cost Avoidance: N/A
- Project in Floodway / Flood Plain: No

### **Evaluation Criteria in WV Code §18-9D-16:**

#### I. Student Health & Safety

This project has a limited effect on student and teacher health and safety.

#### II. Economies of Scale

This project meets economies of scale: No. (If no) Waiver request submitted: Yes.

#### III. Reasonable Travel Time

This project meets the requirements in WV Code for maximum student travel time.

#### IV. Multi-County and Regional Planning

This project is a single-county project.

#### V. Curriculum Improvement and Diversification, including Technology and Distance Learning

This project proposes no change to current curriculum delivery.

#### VI. Innovations in Education

This project does not propose innovative educational offerings.

#### VII. Adequate Space for Projected Student Enrollments

This project has no positive or negative effect on the adequacy of spaces within the existing school.

#### VIII. History of Efforts taken by the County Board to Propose or Adopt Bond Issues of Special Levies

The County has not proposed a bond issue or special levy in the recent past.

#### IX. Regularly Scheduled Preventative Maintenance

This project decreases PM required which has a positive impact on the county's PM plan.

**Project Status:**

Listed below are projected activities that have been completed to date.

- After reviewing the submitted documents and information, an on-site review was performed on 9/25/23 with Josh See of Hardy County Schools, Ken Hughart of WVDE, and Joyce VanGilder of the SBA Staff.
- On behalf of Hardy County Schools, a project budget and conceptual plan was established by ZMM Architects and Engineers.

**Project Comments by the SBA Staff:**

- The original HVAC system has exceeded its life expectancy and does not meet proper heating, cooling, and air exchange requirements according to current building codes and standards. Equipment to be replaced will include the cooling tower, two boilers, two hydronic pumps, three rooftop units, three ventilation units and controls. It is difficult to find replacement parts for the old system and requires additional maintenance to keep it operational.
- This proposed project is for a comprehensive HVAC renovation at Moorefield Middle School. Replacing this equipment will improve the building performance, decrease operating costs, and free up personnel and resources for other tasks.
- Hardy County was awarded an MIP Grant in 2023 for a new roof at this facility and is trying to be cost effective and protective of the roof's warranty to replace the HVAC at the same time.

## Existing Building Evaluation Report

### Moorefield Middle School

- Year of Original Construction: 1997
- Number and Year of Major Additions: 0
- Grade Configuration: 6-8
- Number of Classrooms: 24
- 2nd Month Enrollment (22-23 School Year): 334
- Building Program Capacity: 857
- Building Program Utilization: 39%
- Building Total Square Footage: 80,392 sq. ft.
- Site Size: 49 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Gas/Water Source Heat Pump
- HVAC System Overall Condition: Fair
- Restroom Facilities: Adequate
- Food Service Facilities: Adequate
- On-site Review Conducted:
  - Fire Safety Deficiencies: 0
  - Sanitation Reports: 0
  - State Board of Risk/Insurance: 0
- Overall Condition of the Building: Good

Hardy County

**County's Proposed Finance Plan for this Project:**

<b>Funding Sources</b>	<b>County Proposal</b>	<b>Percent</b>
SBA Funds:	\$ 5,324,600	100%
Local Funds:	\$ 0	0%
Other Funds: _____	\$ 0	0%
<b>Total Funds:</b>	<b>\$ 5,324,600</b>	<b>100%</b>

**County Budget Information as of June 30, 2022:**

Total County Budget: \$21,069,111

State Rank: 40<sup>th</sup>

Distressed County: No

**Bonding and Levy Capacities:**

Bonding Capacity: \$50,858,442

Available Bonding Capacity: \$ 39,318,442

Excess Levy Capacity: \$7,045,497

Available Levy Capacity: \$7,045,497

**History of SBA Funding:**

- Net: \$ 2,164,603.24
- NEEDS: \$33,741,610.77
- MIP: \$ 2,909,113.75
- Emergency: \$ 0
- SAS: \$ 481,338.40
- **Total: \$39,296,666.16**

**List of Needs Projects Funded:**

- New East Hardy MS
- New Moorefield Intermediate
- East Hardy HS Renovations
- New Moorefield HS
- East Hardy HS Roof
- East Hardy Early/MS Roof/HVAC

**Ongoing SBA Project(s): Moorefield MS Roof Replacement (MIP 2023)**