

**EVALUATION OF PROPOSED NEEDS PROJECT
HARDY COUNTY**

**REPORT PREPARED BY:
SCHOOL BUILDING AUTHORITY OF WEST VIRGINIA**

DECEMBER 2016

PROJECT ABSTRACT

Hardy County requests SBA funds in an amount of up to \$3,500,000 and will be providing \$0 in local funds for a total of \$3,500,000. These funds will be used for HVAC and fire alarm upgrades at East Hardy Early Middle School.

INTRODUCTION

This evaluation was performed by the SBA staff at the request of the School Building Authority of West Virginia. The Needs Project Review Summary Sheet provided by Hardy County for the affected building(s) was reviewed and incorporated into this report.

After reviewing these documents, an on-site review was performed on October 19, 2016 with Mike Hall, SBA; and Mr. Steve Williams, Facility Director, to review the submitted information and verify the severity of need for this project in relation to all other projects.

All affected facilities were visited by the SBA staff and the interior and exterior conditions of each facility were examined. Photographs are provided within this report.

THE PROPOSED PROJECT

Hardy County proposes HVAC and fire alarm upgrades at East Hardy Early Middle School at a cost of \$3,500,000. This project is part of the current comprehensive educational facilities plan and would affect 532 students and would address numerous health and safety issues. This building does meet economies of scale guidelines. The 8th year enrollment for East Hardy Early Middle School is projected to be 523. Annual savings of \$25,000 are expected as a result of this project. No cost avoidance is expected as a result of this project. The educational environment will improve as a result of this facility upgrade. Once completed, adequate space for projected enrollment will be provided in the existing facility. Student travel time will not be affected by this project.

EXISTING BUILDING EVALUATION

East Hardy Early Middle School

- Grade Configuration: PK-8
- Number of Classrooms: 45
- 2nd Month Enrollment: 532
- Building Utilization: 45%
- Site Size: 46 acres
- Site Access: Adequate
- Site Adequacy: Adequate
- Parking Adequacy: Adequate
- Building sq/ft: 75,600
- Flood Plain: No
- Number of Additions: 0
- HVAC System: Zone Electric Roof Top Units
- Restroom Facilities: Adequate
- Food Service Facilities: Adequate
- On-site Review Conducted:
 - Fire Safety Deficiencies Y
 - Sanitation Reports Y
 - State Board of Risk/Insurance Y
 - DNR Y
- Overall Condition of the Building: Good

PROJECT STATUS

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

- A HVAC and fire alarm budget estimate was provided by Tower engineering. A roofing estimate was provided by G. A. Largent Roofing.

PROJECT COMMENTS

- The roofing portion of this project is the county's top priority and was also submitted for funding in their roofing fund request.
- The roofing and HVAC system are original from the 1992 construction. Both have been maintained well by Hardy County, but are beyond the limits of their life expectancy.

COUNTY'S PROPOSED FINANCE PLAN

	County Proposal
SBA Funds	\$3,500,000
Local Funds	\$- 0 -
PROJECT TOTAL:	\$3,500,000

Bonding Capacity: \$46,600,895
Excess Levy Capacity: \$- 0 -

Available Bonding Capacity: \$28,710,895
Available Levy Capacity: \$ 6,534,599

HISTORY OF SBA FUNDING

NET: \$ 750,310.26
NEEDS: \$40,686,891.99
MIP: \$ 1,026,232.97
EMERGENCY: \$ -0-
SAS FUNDS: \$ 261,722.75

TOTAL: \$42,725,157.97

NEEDS PROJECT(S)

New East Hardy MS
New Moorefield Intermediate
East Hardy HS Renovations
New Moorefield HS
East Hardy HS Roof Replacement