

CALHOUN COUNTY

SBA Needs Project Evaluation Summary

Project Request:

Calhoun County requests up to \$4,839,829 in SBA funding for chiller and boiler replacement at Calhoun County Middle-High School. These funds will be used in partnership with a local contribution of \$80,000 for a total project cost of \$4,919,829.

Project Facts:

- In approved CEFP: Yes
- Number of Students affected: 524
- Annual Savings: None Projected
- Cost Avoidance: \$8,200,000
- Project in Floodway / Flood Plain: No

Evaluation Criteria in W.Va. Code §18-9D-16:

I. Student Health & Safety

This project has a generally positive 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 a low severity of need for new spaces as proposed.

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 and/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 9/28/23 with Michael Fitzwater and Joe Paxton of Calhoun County Schools, and Tommy Young of the SBA Staff.
- On behalf of Calhoun County Schools, a project budget and conceptual plan was established by ZMM Architects and Engineers.

Project Comments by the SBA Staff:

- Calhoun County MS/HS was constructed in 1998 with the use of SBA funds. This is one of several SBA-funded facilities from this timeframe that have requested component or system replacements. The existing chiller and boilers are original to the facility and have extended beyond their life expectancy, consistently failing. During the seasons of operation, the current equipment performs less efficiently, which leads to an inadequate learning environment. In addition, the county expends a greater amount of money on maintenance and energy costs due to this inefficiency.
- The county proposes to replace the chiller, boilers, and install a Dedicated Outdoor Air System (DOAS) at the existing facility. This would allow the county to operate the school more efficiently and would permit maintenance to shift from reactionary to preventative. Additionally, the county will be able to save money on energy bills and improve the efficiency of their HVAC system.

Existing Building Evaluation Report
Calhoun County Middle/High School

- Year of Original Construction: 1998
- Number and Year of Major Additions: 0
- Grade Configuration: 6-12
- Number of Classrooms: 55
- 2nd Month Enrollment (22-23 School Year): 524
- Building Program Capacity 863
- Building Program Utilization: 40%
- Building Total Square Footage 163,910 sq. ft.
- Site Size: 88 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Gas
- 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

Project Finance Report

Calhoun County

County's Proposed Finance Plan for this Project:

Funding Sources	County Proposal	Percent
SBA Funds:	\$ 4,839,829	98%
Local Funds:	\$ 80,000	2%
Other Funds: _____	\$ 0	0%
Total Funds:	\$ 4,919,829	100%

County Budget Information as June 30, 2022:

Total County Budget: \$9,792,058

State Rank: 55th

Distressed County: No

Bonding and Levy Capacities:

Bonding Capacity: \$20,656,852

Available Bonding Capacity: \$18,606,852

Excess Levy Capacity: \$3,306,394

Available Levy Capacity: \$3,213,218

History of SBA Funding:

- Net: \$ 689,016.14
- NEEDs: \$19,945,010.46
- MIP: \$ 1,859,807.23
- Emergency: \$ 4,137,267.65
- SAS: \$ 127,612.86
- **Total: \$26,758,714.24**

List of Needs Projects Funded:

New Calhoun Co. MS/HS
New Arnoldsburg ES
Arnoldsburg ES Roof
Calhoun Co. MS/HS HVAC/Roof
Calhoun Co. MS/HS WWTP Ren.

Ongoing SBA Project(s): Calhoun MS/HS Safe School Entry/Door Repair (MIP 2023)