

TYLER COUNTY

SBA Needs Project Evaluation Summary

Project Request:

Tyler County requests up to \$5,223,138 in SBA funding for Phase II HVAC and lighting upgrades at Tyler Consolidated Middle/High School. These funds will be used in partnership with a local contribution of \$1,741,046 for a total project cost of \$6,964,184.

Project Facts:

- In approved CEFP: Yes
- Number of Students affected: 628
- Annual Savings: \$100,000
- Cost Avoidance: \$765,000
- Project in Floodway / Flood Plain: No.

Evaluation Criteria in WV 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 requested 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 has limited or indirect changes or improvements to 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 proposed a bond issue and/or special levy on limited occasions.

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 10/1/2018 with Amanda Kimble, Director of Support Services of Tyler County Schools and Joyce VanGilder of the SBA Staff.
- On behalf of Tyler County Schools, a project budget and conceptual plan was established by ZDS Design/Consulting Services.
- Phase I HVAC renovations were funded by the SBA in a 2016 Needs Grant that totaled \$4,598,578 for the purchase of major mechanical equipment that included two new chillers, three new boilers, new hydronic pumps and first floor unit ventilators for classroom, library, media center, kitchen and commons areas.

Project Comments by the SBA Staff:

- As Phase II, this project proposes to upgrade HVAC systems that serve classrooms, gyms, the auditorium, band, and music areas on the upper level as well as the school's office suite, stairwell, and lowest level locker/weight room. A complete electrical system upgrade is proposed along with fire protection, sprinklers, and lighting system renovations.
- This project will complete a full mechanical and electrical system upgrade at this facility, which will address air exchange deficiencies and Fire Marshal concerns.
- Tyler County Middle/High School was constructed with SBA funding in 1993. The HVAC systems contained in this phase are nearing the end of their life expectancy. This is one of several SBA funded facilities from this time frame that we should expect to see requesting system replacements.

Existing Building Evaluation Report

Tyler County Middle/High School

- Year of Original Construction: 1993
- Number and Year of Major Additions: 0
- Grade Configuration: 6-12
- Number of Classrooms: 57
- 2nd Month Enrollment (2018 School Year): 628
- Building Program Capacity 1275
- Building Program Utilization: 52%
- Building Total Square Footage 179,900 sq. ft.
- Site Size: 33 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Gas & Electric
- HVAC System Overall Condition: Good
- Restroom Facilities: Adequate
- Food Service Facilities: Adequate
- On-site Review Conducted:
 - Fire Safety Deficiencies Y
 - Sanitation Reports N
 - State Board of Risk/Insurance N
- Overall Condition of the Building: Good

Project Finance Report

Tyler County

County's Proposed Finance Plan for this Project:

Funding Sources	County Proposal	Percent
SBA Funds:	\$5,223,138	75%
Local Funds:	\$1,741,046	25%
Other Funds: _____	\$0	0%
Total Funds:	\$6,964,184	100%

County Budget Information as June 30, 2018:

Total Budget Expenditures: \$16,450,449 State Rank: 43rd Distressed County: No

Bonding and Levy Capacities:

Bonding Capacity: \$67,876,729 Available Bonding Capacity: \$67,876,729
Excess Levy Capacity: \$11,655,025 Available Levy Capacity: \$0

History of SBA Funding:

- Net: \$ 735,425.80
- NEEDs: \$19,970,667.00
- MIP: \$ 1,095,702.00
- Emergency: \$ 605,033.80
- SAS: \$ 169,086.06
- **Total:** **\$22,575,914.66**

List of Needs Projects Funded:

- A. I. Boreman ES Addition
- Sistersville ES A/R
- Tyler Co. MS/HS HVAC
- HVAC Replacement 3 schools
- Tyler Consolidated MS/HS HVAC Ph.1

Ongoing SBA Project(s): Arthur I. Boreman and Sistersville ES Roof Replacements