

TUCKER COUNTY

SBA Needs Project Evaluation Summary

Project Request:

Tucker County requests up to \$4,317,703 in SBA funding for renovations at Tucker Valley Elementary/Middle School. These renovations include new HVAC and replacement of the lighting system, ceiling tiles, and the exterior gable façade. The county is not able to commit local funds to this project.

Project Facts:

- In approved CEFP: Yes
- Number of Students affected: 492
- Annual Savings: None Projected
- Cost Avoidance: \$10,000
- 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 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 9/26/18 with Jonathan Hicks, Director of Support Services of Tucker County Schools and Joyce VanGilder of the SBA Staff.
- On behalf of Tucker County Schools, a project budget and conceptual plan was established by Williamson Shriver Architects.

Project Comments by the SBA Staff:

- The cooling tower has exceeded its life expectancy and the county maintenance staff fears that any maintenance or repair will permanently damage the equipment. Should the cooling tower fail, it would place Tucker County in a situation where the school would close. The control system components are failing, and replacement parts are becoming obsolete.
- The cooling tower is working at maximum capacity and is unable to cool and condition the entire facility, which creates high humidity in the classroom during hot weather. The older motors in blowers, fans and compressors are failing because of overheating due to the cooling tower's inability to maintain adequate temperature.
- The music room has been permanently placed on the stage which has limited air circulation and is served by a residential portable air conditioning unit. This project proposes to provide this space with its own dedicated unit.

Existing Building Evaluation Report
Tucker Valley Elementary/Middle School

- Year of Original Construction: 1994
- Number and Year of Major Additions: 0
- Grade Configuration: PK-8
- Number of Classrooms: 30
- 2nd Month Enrollment (2017 School Year): 492
- Building Program Capacity 720
- Building Program Utilization: 68%
- Building Total Square Footage 63,680 sq. ft.
- Site Size: 17 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Gas fired heat pump, boilers chillers
- HVAC System Overall Condition: Fair
- Restroom Facilities: Adequate
- Food Service Facilities: Adequate
- On-site Review Conducted:
 - Fire Safety Deficiencies Y
 - Sanitation Reports N
 - State Board of Risk/Insurance N
 - DNR N
- Overall Condition of the Building: Good

Project Finance Report

Tucker County

County's Proposed Finance Plan for this Project:

Funding Sources	County Proposal	Percent
SBA Funds:	\$4,317,703	100%
Local Funds:	\$0	0%
Other Funds: _____	\$0	0%
Total Funds:	\$4,317,703	100%

County Budget Information as of June 30, 2018:

Total Budget Expenditures:	\$10,133,834	State Rank: 52 nd
Net Unrestricted Fund Balance		
Adjusted for Encumbrances:	\$505,840	
Percent Unrestricted Fund Balance to Total Budget:	5.0 %	Distressed County: Yes

Bonding and Levy Capacities:

Bonding Capacity: \$30,992,509	Available Bonding Capacity: \$30,992,509
Excess Levy Capacity: \$4,723,237	Available Levy Capacity: \$4,723,237

History of SBA Funding:

- Net: \$ 553,980.71
- NEEDS: \$15,570,476.66
- MIP: \$ 2,753,083.00
- Emergency: \$0
- SAS: \$ 126,237.71
- **Total: \$19,003,778.08**

List of Needs Projects Funded:

- Davis Thomas ES/MS HVAC
- Tucker Co. HS HVAC
- Tucker Co. HS Addition
- Tucker Co. HS HVAC Replacement
- Tucker Co. HS/CTC Fire Alarm/ADA
- Tucker Co. CTC Roof Replacement

Ongoing SBA Project(s): Davis Thomas PK-8 Roof/Site Drainage