

GRANT COUNTY

SBA Needs Project Evaluation Summary

Project Request:

Grant County requests up to \$7,025,000 in SBA funding for county-wide energy management upgrades. These funds will be used in partnership with a local contribution of \$2,835,000 for a total project cost of \$9,860,000.

Project Facts:

- In approved CEFP: Yes
- Number of Students affected: 1,623
- Annual Savings: \$195,000
- Cost Avoidance: None Projected
- Project in Floodway / Flood Plain: No; Petersburg Elementary: Yes, Active Flood Insurance: Yes

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 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 9/26/18 with Doug Lambert, Superintendent of Grant County Schools and David Roach, Ben Ashley, Angie Bradley, and Dana Womack of the SBA Staff.
- On behalf of Grant County Schools, a project budget and conceptual plan was established by CMTA Engineers.
- The \$2,835,000 in local funds as proposed in this project are part of a 15-year term lease-purchase, which, if funded, will be secured by using the \$195,000 in projected annual savings as collateral.

Project Comments by the SBA Staff:

- The majority of the proposed work is at Union Educational Complex. Fifty-year-old boilers will be replaced with an efficient geothermal HVAC system. A roof replacement, lighting upgrades and a new sewage treatment plant are also proposed at this facility.
- At Petersburg High School, new rooftop cooling units are proposed over the gymnasium area. The school's main air handler will be replaced.
- District-wide improvements, as proposed by the county, include efficient lighting and plumbing fixture upgrades and a new web-based direct digital control system.
- The county also proposes to add a half megawatt of photovoltaic solar panels to Petersburg Elementary School to further offset electrical utility costs.

Existing Building Evaluation Report

Union Educational Complex

- Year of Original Construction: 1966
- Number and Year of Major Additions: 3 – 1974, 2002, 2010
- Grade Configuration: PK-12
- Number of Classrooms: 28
- 2nd Month Enrollment (2017 School Year): 197
- Building Program Capacity 672
- Building Program Utilization: 29%
- Building Total Square Footage 61,242 sq. ft.
- Site Size: 12.4 acres
- Site Adequacy: Inadequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Electric 4-pipe system
- HVAC System Overall Condition: Poor
- Restroom Facilities: Inadequate
- Food Service Facilities: Inadequate
- On-site Review Conducted:
 - Fire Safety Deficiencies Y
 - Sanitation Reports N
 - State Board of Risk/Insurance N
 - DNR N
- Overall Condition of the Building: Fair

Existing Building Evaluation Report

Petersburg High School

- Year of Original Construction: 1968
- Number and Year of Major Additions: 3 – 1971, 1979, 2006
- Grade Configuration: 7-12
- Number of Classrooms: 32
- 2nd Month Enrollment (2017 School Year): 670
- Building Program Capacity 845
- Building Program Utilization: 79%
- Building Total Square Footage 136,188 sq. ft.
- Site Size: 17 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: Electric 4-pipe system
- 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

Existing Building Evaluation Report

Petersburg Elementary School

- Year of Original Construction: 1972
- Number and Year of Major Additions: 1 - 2003
- Grade Configuration: K-6
- Number of Classrooms: 33
- 2nd Month Enrollment (2017 School Year): 635
- Building Program Capacity 735
- Building Program Utilization: 86 %
- Building Total Square Footage 67,235 sq. ft.
- Site Size: 6.3 acres
- Site Adequacy: Adequate
- Site Access: Adequate
- Parking Adequacy: Adequate
- Flood Plain: No
- HVAC System Type: 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
 - DNR N
- Overall Condition of the Building: Good

Project Finance Report

Grant County

County's Proposed Finance Plan for this Project:

Funding Sources	County Proposal	Percent
SBA Funds:	\$7,025,000	71%
Local Funds:	\$2,835,000	29%
Other Funds: _____	\$0	0%
Total Funds:	\$9,860,000	100%

County Budget Information as of June 30, 2018:

Total Budget Expenditures FY: \$13,918,818 State Rank: 47th
Net Unrestricted Fund Balance
Adjusted for Encumbrances: \$5,071
Percent Unrestricted Fund Balance to Total Budget: 0 % Distressed County: Yes

Bonding and Levy Capacities:

Bonding Capacity: \$53,286,273 Available Bonding Capacity: \$53,286,273
Excess Levy Capacity: \$8,550,529 Available Levy Capacity: \$8,550,529

History of SBA Funding:

- Net: \$ 790,236.33
- NEEDS: \$ 7,702,059.61
- MIP: \$ 2,037,383.05
- Emergency: \$ 1,096,903.89
- SAS: \$ 220,599.88
- **Total: \$11,847,182.76**

List of Needs Projects Funded:

Petersburg ES A/R
Petersburg ES Roof /Fire Alarm Rep.
Union Ed. Complex Roof Rep.
Union Gym Floor/Fire Alarm Rep.
Maysville ES HVAC/Roof
Maysville ES Renovations
Petersburg HS Renovations

Ongoing SBA Project(s): None