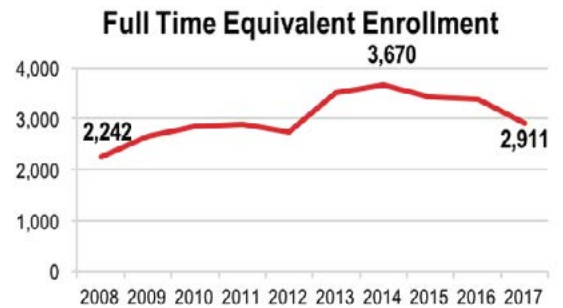
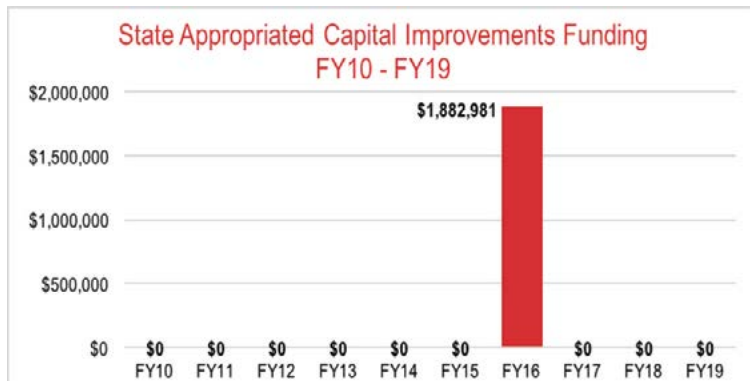


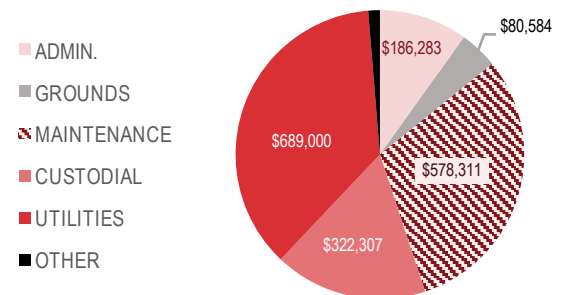
# MINERAL AREA COLLEGE

## CAMPUS BUILDINGS

Education & general (E&G) buildings	10	<b>Grounds</b>	
E&G building SQ. FT.	301,984	Tunnels	0
Auxiliary (AUX) buildings	10	Roads paved	1 mile
AUX building SQ. FT.	95,299	Sidewalks	9,750 FT.
Buildings leased from	1	Paved parking lots	7
Leased from building SQ. FT.	37,903	Gravel parking lots	2
Student housing/bed space	212	Farm acreage	140 acres
Percent of bed space utilization	76	Other specialty land	0
<b>Maintainable campus SQ. FT.</b>	<b>397,283</b>		



FY18 E&G FACILITIES PLANNED BUDGET \$24,500



Board of Public Building Bond funds have been the only state appropriated capital improvements funding to Mineral Area College over the last decade.

### Utility Providers

Electric	Ameren
Natural gas	Spire
Water	Park Hills City
Phone	Big River Electric
Internet	Big River Electric

### Total Institutional Facility Debt/Bonds

E&G Buildings	\$8,700,000
AUX Buildings	\$4,500,000

### Satellite Locations

Perryville Area Higher Ed. Center  
Fredricktown Center

### Partner Providing 4-year Degree

Central Methodist University (CMU)  
University of Missouri - St. Louis (UMSL)

### Physical Asset Reinvestment (M&R) for E&G Purposes

Total deferred maintenance for E&G Buildings \$5,380,000

### Central Plant/Power Plant

No Central Plant

### Utility Distribution (Ft.)

Chilled water	2,500
Domestic water	NA
Steam/Hot water	1,800
Electrical	NA

Campus Physical Address:

5270 FlatRiver Road,  
Park Hills, MO, 63601

Year institution was founded:

1922

Date last campus master plan was completed:

NA

Date last deferred maintenance audit was completed:

NA

Total campus size:

240 acres





# Mineral Area College

“

*The mission of Mineral Area College is to serve the community, to provide students a quality, affordable education, and to offer opportunities for professional and personal development in a safe, professional environment.* ”

Mineral Area is located in Park Hills. Its service area includes the communities of Farmington, Desloge, Bonne Terre, Leadington, Leadwood, Bismarck, and Fredericktown. Mineral Area operates off-campus sites in Perryville, Bonne Terre, Winona, and Fredericktown. About 4,200 students attend Mineral Area.

## Capital Improvement & Facilities History

In fiscal year 2016, Mineral Area College received nearly \$1.9 million in Board of Public Buildings bond funds to address deferred maintenance. The college has not received any other state funding for capital improvement projects since 1999. The bond funds were used to complete multiple projects including energy efficiency upgrades, interior remodeling, and roof replacement.

## Facility Challenges

Mineral Area's campus consists of 10 Education & General Buildings and 10 Auxiliary Buildings with over 397,283 gross square feet (GSF). The current campus was built in 1971 and 25 percent of the E&G buildings on the main campus have not had a major renovation in over 25 years. The current boiler/chiller systems underground piping has 60% of the 1971 original pipes and the college is in the process of evaluating a full system replacement. Currently, the campus has over \$25 million in facilities needs including \$5,380,000 in deferred maintenance.



# Capital Priorities

Mineral Area College has identified the following as the college's top three capital priorities for the future. The total state request for these projects is approximately \$27 million.

## 1. Center for Career & Technical Education

Technical and career education needs for the local community are partially served by the UniTec Career Center, constructed on the North St. Francois County R-1 campus 35 years ago.

The current center was built to serve approximately 350 students; present enrollment has reached 500, and includes both day and evening students. Subsequent development around the UniTec campus makes expansion impossible despite increasing demand for the program offering.

Construction of a new career and technical education center at Mineral Area will provide space to serve additional students and make the upgrade to state-of-the-art equipment for training and add new programs to meet the demands of a changing economy. UniTec faculty list aging equipment and space limitations as chief impediments to expanding these high-demand courses. UniTec's antiquated electrical system prevents the addition of up-to-date equipment. Limited space prevents in-demand courses such as automobile collision repair from being offered to evening students.

**Request from State:  
\$23,000,000**



## 2. HVAC System Upgrade for Chiller/Boiler

The main campus of Mineral Area College was built in 1971. The original HVAC system was a chiller/boiler system using underground piping to connect buildings. Approximately 60% of current piping is original to these 1971 buildings; the remaining 40% was replaced due to deterioration and leaks in the last decade.

This proposed upgrade will eliminate the underground system entirely by more efficient air-cooled chillers and boilers designated for the buildings that use them. This will reduce the need for future and significant expenditures to maintain an aging infrastructure in the short-term, and will reduce operating costs through energy efficiencies.

**Request from State:  
\$2,000,000**



### 3. Arts & Science Remodel

The original Arts & Sciences Building was constructed in the 1970s. Although technological infrastructure has been added, flooring, ceilings, and walls currently in use are part of the original construction. This building consists of nine upstairs classrooms, two upstairs science labs, six classrooms downstairs, and various offices.

**Request from State:  
\$2,500,000**

Remodeling this space, which houses the majority of arts and science courses, will create a more efficient and modern learning experience, allow for abatement of asbestos flooring, and will update the look of classrooms that have been largely untouched for nearly five decades.



Click [here](#) for campus map.

Click [here](#) for Google view.