

# HOUSE BILL NO. 15

## FY 15 GOVERNOR RECOMMENDATIONS

### BOARD OF PUBLIC BUILDINGS BOND PROCEEDS FUND BUDGET NARRATIVE FORMS - INSTITUTIONS OF HIGHER EDUCATION

HB Section	Agency	Fund Name
15.010	Crowder College	Board of Public Buildings Bond Proceeds Fund
15.015	East Central College	Board of Public Buildings Bond Proceeds Fund
15.020	Jefferson College	Board of Public Buildings Bond Proceeds Fund
15.025	Metropolitan Community College	Board of Public Buildings Bond Proceeds Fund
15.030	Mineral Area College	Board of Public Buildings Bond Proceeds Fund
15.035	Moberly Area Community College	Board of Public Buildings Bond Proceeds Fund
15.040	North Central Missouri College	Board of Public Buildings Bond Proceeds Fund
15.045	Ozarks Technical Community College	Board of Public Buildings Bond Proceeds Fund
15.050	St. Charles Community College	Board of Public Buildings Bond Proceeds Fund
15.055	St. Louis Community College	Board of Public Buildings Bond Proceeds Fund
15.060	State Fair Community College	Board of Public Buildings Bond Proceeds Fund
15.065	Three Rivers Community College	Board of Public Buildings Bond Proceeds Fund
15.070	State Technical College of Missouri	Board of Public Buildings Bond Proceeds Fund
15.075	University of Central Missouri	Board of Public Buildings Bond Proceeds Fund
15.080	Southeast Missouri State University	Board of Public Buildings Bond Proceeds Fund
15.085	Missouri State University	Board of Public Buildings Bond Proceeds Fund
15.090	Lincoln University	Board of Public Buildings Bond Proceeds Fund
15.095	Truman State University	Board of Public Buildings Bond Proceeds Fund
15.100	Northwest Missouri State University	Board of Public Buildings Bond Proceeds Fund
15.105	Missouri Southern State University	Board of Public Buildings Bond Proceeds Fund
15.110	Missouri Western State University	Board of Public Buildings Bond Proceeds Fund
15.115	Harris-Stowe State University	Board of Public Buildings Bond Proceeds Fund
15.120	University of Missouri	Board of Public Buildings Bond Proceeds Fund

# FY15 Supplemental – Institutions of Higher Education Capital Improvement Repair and Renovation Projects

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**FY 2015 Supplemental - Institutions of Higher Education  
Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
1	Crowder College	Multiple	Nevada Campus Building - repair, replace, and upgrade plumbing, restrooms, HVAC, windows, doors, roof, electrical, and renovation to make better use of student services and a classroom/lab space Neosho Campus, Career and Technical Center - roof repairs Neosho Campus, McDonald Hall (Classroom and lab building, offices) - roof repairs, window replacement, exterior masonry repairs Neosho Campus, Newton Hall (Classrooms labs, cafeteria, offices) - window replacement, exterior masonry	1,983,872
<b>HB 15.010</b>				<b>Crowder College Total 1,983,872</b>
2	East Central College	Robert E. Hansen Hall	Replacement of a wheelchair lift for improved accessibility, renovation of classrooms and faculty offices, rigging replacement, theater repairs and safety measures, roof repairs, restroom upgrades, tuck pointing, floor replacement, and renovation of the IT department.	1,618,115
3	East Central College	Multipurpose Building	Classroom renovation, ceiling replacements, lighting replacements, and renovations and upgrades to student study areas.	130,900
4	East Central College	Regional Training Center	Roof repair and renovations	100,000
<b>HB 15.015</b>				<b>East Central College Total 1,849,015</b>
5	Jefferson College	Library	Remodel and upgrade library with new carpeting, lighting, ceiling tiles, HVAC, and acoustical panels, as well as additional classroom space and upgrades to current study rooms and offices. Upgrade and remodel restrooms to include ADA accessibility.	1,722,144
6	Jefferson College	Multiple (Windows)	Replace single pane windows with double pane low-e glass on all buildings on Hillsboro campus.	400,000
<b>HB 15.020</b>				<b>Jefferson College Total 2,122,144</b>

**FY 2015 Supplemental - Institutions of Higher Education**  
**Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
7	Metropolitan Community College	Multiple (Fire Safety)	Upgrade/Replace Existing Siemens MSL Fire Alarm panel at Business and Technology Campus. Install surge protection on all fire alarm panels and auxiliary power supplies at Business and Technology Center, Maple Woods, Penn Valley and Longview for MCC Colleges. Install new fire alarm system at Maple Woods Facility Services Building.	415,000
8	Metropolitan Community College	Multiple (HVAC)	Penn Valley - Health Science Institute: Replace dual-cell cooling tower Maple Woods: Replace all chillers Maple Woods - Northland Human Services: Replace 7 roof-top units Longview: Move 1080 ton chiller from Penn Valley to Longview; enlarge loop piping Penn Valley: Replace 1080 ton chiller (being moved to Longview) with 660 ton chiller	2,647,000
9	Metropolitan Community College	Parking Lots	Preventative maintenance and small patch repairs have been made over the years but the parking lots are now approaching the end of their lives. The most heavily used parking lots on each campus now need full milling or full-depth patching to bring them back to acceptable condition.	421,094
10	Metropolitan Community College	Longview Recreation Center	The Longview Recreation Center roof was installed in 1987 and is at the end of its useful life. This project will replace the metal roof with modified bitumen.	519,000
<b>HB 15.025 Metropolitan Community College Total</b>				<b>4,002,094</b>
11	Mineral Area College	Arts and Science Building	Repair/replace interior walls and floors, exterior walks and steps, flooring, fire alarm panels, backup electrical generation system, update computer labs , and remodel theatre lobby, stage floor, and replace HVAC in the theatre area.	1,132,981
12	Mineral Area College	Bob Sechrest Field House	Replace lighting system with energy efficient lighting and update restrooms.	155,000
13	Mineral Area College	Public Safety/Law Enforcement Academy	Replace siding with more energy efficient and maintenance free cement siding.	100,000
14	Mineral Area College	North College Center	Complete interior remodel of the facility including new flooring, wall covering and paint, and new kitchen, and replace HVAC units.	250,000
15	Mineral Area College	Fire Academy	Replace roof.	25,000

**FY 2015 Supplemental - Institutions of Higher Education**  
**Capital Improvement Repair and Renovation Project Recommendations**

	Institution	Facility	Description	Amount
16	Mineral Area College	Continuing Education Building	Replace roof.	20,000
17	Mineral Area College	Maintenance and General Services Building	Replace roof and insulation.	200,000
<b>HB 15.030 Mineral Area College Total</b>				<b>1,882,981</b>
18	Moberly Area Community College	Multiple	Plumbing upgrades, windows replacement, restroom renovation, HVAC system, elevator replacement, conference room/commons renovation, and hallway renovation. Flooring in high traffic hallways has deteriorated and is in need of replacement and the roofs on two buildings are in need of repair.	2,068,081
<b>HB 15.035 Moberly Area Community College Total</b>				<b>2,068,081</b>
19	North Central Missouri College	Geyer Hall	Replacement of electrical, plumbing, HVAC systems, replacement of windows, tuck pointing, and remodeling of classroom lighting. Additionally, installation of a fire/storm alarm system, including fire rated doors. A new card access system and new fiber optic will be installed in the building.	1,518,406
<b>HB 15.040 North Central Missouri College Total</b>				<b>1,518,406</b>
20	Ozarks Technical Community College	Lincoln Hall	Replace roof.	1,000,000
21	Ozarks Technical Community College	Multiple (HVAC)	Replace HVAC units in multiple buildings, including: Lincoln Hall, Norman K. Meyers, and the Information Commons.	1,000,000
22	Ozarks Technical Community College	Parking Lots	Repairs/replacements in parking lots on the Springfield campus.	500,000
23	Ozarks Technical Community College	Multiple (Roofs)	Roof repairs to the following buildings: Graff Hall, Norman K. Meyers, Information Commons East and the Industry and Transportation Technology Center.	500,000
24	Ozarks Technical Community College	Multiple (Tuck pointing and EIFS)	Brick and exterior insulation and finishing system (EIFS) repairs to the following buildings: Graff Hall, Norman K. Meyers, Information Commons East, and the Industry and Transportation Technology Center.	312,940
<b>HB 15.045 Ozarks Technical Community College Total</b>				<b>3,312,940</b>

**FY 2015 Supplemental - Institutions of Higher Education  
Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
25	St. Charles Community College	Parking Lots	The parking lot near the Social Sciences Building (Yellow Parking Lot) needs major repairs. The parking surface has deteriorated rapidly, resulting in potholes and damaged curbing.	1,127,612
26	St. Charles Community College	Campus Services Building	Outdated HVAC equipment (25+ years old) will be replaced with newer, more efficient equipment. Also, pre-heat functionality will be added to air handlers for better cold weather operation.	800,000
27	St. Charles Community College	Student Center	Kitchen equipment in the Student Center is 25+ years old. Much of the equipment is unreliable and requires frequent and costly repairs.	325,000
28	St. Charles Community College	Campus Services Building	The college has one 25-year old, large capacity boiler and three 3-year old, small, high-efficiency low-capacity boilers. These smaller boilers can be operated independently and in tandem. The old boiler consumes a large amount of energy in comparison. The large boiler would be replaced with additional small, high-efficiency boilers.	100,000
29	St. Charles Community College	Multiple (Doors)	Older campus buildings were constructed with a limited number of automated doors for ADA requirements. Several highly visited buildings do not have automated doors near major convenient parking areas. People requiring automated doors often have to travel a farther distance to find an automated door. 10 exterior doors on the main campus would be equipped with accessibility buttons.	30,000
<b>HB 15.050</b>		<b>St. Charles Community College Total</b>		<b>2,382,612</b>
30	St. Louis Community College	Science Labs	Repair and update 19 science labs at St. Louis Community College's three original campuses, Forest Park, Florissant Valley, and Meramec. This project would make repairs/ renovations to the building systems, such as electrical, technology, HVAC, fume hoods and exhaust fans, plumbing, and fire protection. The renovations will include new finishes for the walls, floors, and ceilings, as well as replace casework and counters in most of these spaces.	5,245,143
<b>HB 15.055</b>		<b>St. Louis Community College Total</b>		<b>5,245,143</b>

**FY 2015 Supplemental - Institutions of Higher Education  
Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
31	State Fair Community College	Hopkins Student Services Center	Provide ADA accessibility with addition of an elevator, install new windows, stabilize building foundation, repair exterior steps, modify HVAC system, and modernize interior decor.	699,724
32	State Fair Community College	Potter-Ewing Building	Replace roof and HVAC rooftop units that have reached the end of their service life. Update restrooms and repair exterior of building.	445,000
33	State Fair Community College	Yeater Hall	Window replacements, HVAC modifications, and interior hallway repairs.	275,000
34	State Fair Community College	Daum Museum	Replace HVAC system and repair exterior stucco.	100,000
35	State Fair Community College	Melita Day Child Development Center	New sealing and coating on a metal roof and replace flooring throughout the interior of the building.	75,000
36	State Fair Community College	Stauffacher Center	Foundation/floor repairs, restroom renovations, and modifications to HVAC systems.	250,000
37	State Fair Community College	Fielding Hall	Renovations to restroom and ventilation/exchange unit.	150,000
<b>HB 15.060 State Fair Community College Total</b>				<b>1,994,724</b>
38	Three Rivers Community College	Multiple (Classroom Upgrades)	Upgrade electrical system, HVAC, and elevators. Repair roofs and exterior paint. Buildings include Westover Classroom Building, Crisp Technology Center, Tinnin Center, Education Building, and the Academic Resource Commons.	1,085,868
39	Three Rivers Community College	Multiple (Safety and Security)	Improve lighting, repair parking lots and sidewalks, replace outer doors and key systems.	815,000
<b>HB 15.065 Three Rivers Community College Total</b>				<b>1,900,868</b>
<b>Community Colleges Total</b>				<b>30,262,880</b>
40	State Technical College of Missouri	Vehicle Power Center	Determine the cause of the moving foundation and remediate in order to prevent structural problems. Additionally, the central air compressor is showing signs of failure and needs to be replaced.	140,000
41	State Technical College of Missouri	Nilges Technology Center	Repair and stabilize a 50 foot section of the foundation.	75,000

**FY 2015 Supplemental - Institutions of Higher Education  
Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
42	State Technical College of Missouri	Nilges Technology Center and Automotive Technology Building	Remove and replace the heating ventilation, cooling units, and control units in the Nilges Technology Center and replace compressors in the Automotive Technology Building.	200,000
43	State Technical College of Missouri	Nilges Technology Center	Replace lighting, windows and doors; renovate bathrooms; and upgrade the elevator.	250,000
44	State Technical College of Missouri	Linn Campus Parking Lots	Repair and seal a number of parking lots on the Linn Campus.	300,000
45	State Technical College of Missouri	Information Technology Center	Restore the exterior finish to its original appearance and repair courtyard concrete.	106,984
<b>HB 15.070 State Technical College of Missouri Total</b>				<b>1,071,984</b>
46	University of Central Missouri	WC Morris Science Building	Cabinetry, flooring, lighting and support infrastructure in laboratories and classrooms will be reconfigured, modernized and/or expanded. Safety and utilization issues will be prioritized. Additionally, some renovation along with structural repairs are needed to the exterior of the building.	12,262,520
<b>HB 15.075 University of Central Missouri Total</b>				<b>12,262,520</b>
47	Southeast Missouri State University	Grael Building	Upgrade electrical, plumbing, and fire alarm systems, replace all mechanical equipment, address ADA requirements and replace deteriorating single-pane windows with high-performance windows. Expand clinic space to accommodate demand.	4,000,000
48	Southeast Missouri State University	Crisp Hall	Replace mechanical, electrical, and plumbing systems, interior finishes, roof, and windows. Remove hazardous materials, improve ADA compliance.	2,000,000
49	Southeast Missouri State University	Brandt Hall	Replace fire alarm, mechanical, electrical, and plumbing systems, interior finishes, roof, windows, and storefront systems. Add fire suppression system to building. Renovations to include bringing building into ADA compliance.	3,000,000
50	Southeast Missouri State University	Multiple (Campus Wide Renovations)	Exterior façade improvements; replacement of mechanical, electrical, plumbing, and fire alarm system; address ADA requirements; replace windows, roofs, and repair utility tunnel system.	1,082,458
<b>HB 15.080 Southeast Missouri State University Total</b>				<b>10,082,458</b>

**FY 2015 Supplemental - Institutions of Higher Education**  
**Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
51	Missouri State University	Ellis Hall	Repair/renovate interior walls, flooring, lighting, ceilings, HVAC, fire suppression system, fixtures, and equipment.	7,581,818
52	Missouri State University	Post Office Building	This University-owned building is currently leased to the United States Postal Service (USPS); the lease with USPS has an upcoming expiration date. The University will renovate the facility at that time for classroom and faculty administrative space. Includes upgrades to electrical systems, fire suppression systems, HVAC, exterior masonry, parking lots, and equipment.	1,547,890
53	Missouri State University	Multiple (Life Safety Equipment)	Install fire alarm panels and sprinkler systems in Garnett Library, Putnam Student Center, and Looney Hall.	220,000
54	Missouri State University	Hill Hall	Repair/renovate interior walls, doors, lighting, restrooms, HVAC, electrical equipment, plumbing, and fire panels and fire suppression systems.	9,575,669
<b>HB 15.085 Missouri State University Total</b>				<b>18,925,377</b>
55	Lincoln University	Multiple (Roofing/Masonry)	This project will replace various existing roofing systems on campus buildings that have exceeded their anticipated life. Additionally, it will address exterior masonry veneers, foundation repairs, and spalling brick.	1,645,253
56	Lincoln University	Multiple (Electrical, Plumbing, Finishes)	Replace/repair various mechanical, plumbing, HVAC, and electrical systems that have exceeded life expectancy. Additionally, interior finish repairs/renovations are needed for Young Hall and 601 Jackson.	2,393,887
<b>HB 15.090 Lincoln University Total</b>				<b>4,039,140</b>
57	Truman State University	Baldwin Hall	Replacement of HVAC systems, new building control systems, installation of a fire sprinkler system, and replacement of the fire alarm system. Work in the auditorium will be designed to address potential safety and ADA issues. Restrooms will be renovated to meet current ADA standards. Old inefficient lighting will be replaced throughout the offices, classrooms, and hallways. Ceilings and carpet will be replaced as needed due to construction.	9,209,822
<b>HB 15.095 Truman State University Total</b>				<b>9,209,822</b>



**FY 2015 Supplemental - Institutions of Higher Education**  
**Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
58	Northwest Missouri State University	Multiple	Electrical system repairs in several academic buildings [Brown Hall, 1939], [Martindale, 1925], and [Fine Arts, 1965] as well as two support buildings [Owens Library, 1982] and the [Rickman Center, 1951]. The central chillers, absorbers, and associated systems will be refurbished. Windows in the Administration Building [1910], Colden Hall [1958], Brown Hall [1939] and the Gaunt House [1875] will be replaced with energy efficient windows to address safety concerns.	6,884,126
<b>HB 15.100 Northwest Missouri State University Total</b>				<b>6,884,126</b>
59	Missouri Southern State University	Reynold's Hall	Most of the science labs in Reynold's Hall have undergone relatively minor renovations since the building was constructed and they show evidence of 47 years of wear and tear. Since a total renovation of Reynold's Hall is cost prohibitive with the resources available at this time, specific laboratories have been identified for renovation within the facility.	5,228,422
<b>HB 15.105 Missouri Southern State University Total</b>				<b>5,228,422</b>
60	Missouri Western State University	Multiple (HVAC)	Repair/replace HVAC systems in Popplewell, Wilson, and Potter Halls.	2,150,000
61	Missouri Western State University	Multiple (Network Infrastructure)	Replace intra-building fiber optic cables and access switches.	950,000
62	Missouri Western State University	Multiple (Repairs and Renovations)	Entryway repairs, window replacements, bathroom renovations, painting, ceiling repair and replacement, and flooring repair and replacement in Popplewell Hall, Hearnese Center, Eder Hall, Wilson Hall, Looney Complex, Potter Hall, and Murphy Hall.	1,710,951
<b>HB 15.110 Missouri Western State University Total</b>				<b>4,810,951</b>
63	Harris-Stowe State University	Vashon Center	The building, a historical landmark, is currently uninhabitable. This project will include hazmat remediation and upgrades to windows, HVAC, electrical systems, plumbing, and finishes.	1,179,580
64	Harris-Stowe State University	Deferred Maintenance Items	Maintenance and repairs to the Henry Givens Administration Building, the AT&T Library, and the Emerson Performing Arts Center.	1,025,000
<b>HB 15.115 Harris-Stowe State University Total</b>				<b>2,204,580</b>



**FY 2015 Supplemental - Institutions of Higher Education  
Capital Improvement Repair and Renovation Project Recommendations**

	<b>Institution</b>	<b>Facility</b>	<b>Description</b>	<b>Amount</b>
65	University of Missouri	Stewart Hall	Columbia campus: The building does not have a comprehensive fire-suppression system and only one set of stairs serving all floors. The cooling system is currently managed through the use of window box air conditioners and dispersed air-handling units. The new facility will install a fully functioning single system. Replace elevator to improve accessibility.	12,530,236
66	University of Missouri	Spencer Chemistry and Biological Science Building	Kansas City campus: The Spencer Chemistry and Biological Science Building's undergraduate teaching laboratories were originally constructed in 1968 and have not been renovated or updated since the 1980's. The facility is outdated, provides inadequate space for teaching, and does not meet current codes and standards.	18,285,638
67	University of Missouri	Schrenk Hall West	Rolla campus (MS&T): Renovate 83,000 GSF in the existing Schrenk Hall for Chemistry and Biological Sciences. Will address deficiencies by providing refurbishment of teaching and research laboratories while addressing the lack of adequate classrooms meeting today's teaching methods. Interactive areas are also included that will promote student and faculty interaction that enhances the educational experience on campus.	12,076,451
68	University of Missouri	Benton Hall	St. Louis campus: Benton Hall is 50 years old and the original design and existing conditions of this building do not meet current building codes, accessibility standards, or modern teaching requirements. This project will allow Benton Hall to be renovated to provide modern classrooms and other academic areas that meet current needs.	13,625,415
<b>HB 15.120</b>			<b>*University of Missouri Total</b>	<b>56,517,740</b>
			<b>Four-Year Institutions Total</b>	<b>131,237,120</b>
			<b>Grand Total</b>	<b>161,500,000</b>

\* The University of Missouri Total does not include \$38.5 million appropriated in 2014 for the Lafferre Hall project on the Columbia Campus.



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Repairs and Renovation for Nevada & Neosho Campuses		
<b>College:</b>	Crowder College	<b>Campus (if applicable):</b>	Nevada & Neosho
<b>State Funding Requested:</b>	\$ 1,983,872	<b>County:</b>	Newton & Vernon
<b>Total Project Cost:</b>	\$ 1,983,872	<b>Principal Contact:</b> Amy Rand	
<b>Projected Completion Date:</b>	September 2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b>  Component One - Nevada Campus The purpose of this project is to repair, replace, and upgrade plumbing, restrooms, HVAC, windows, doors, roof, electrical, and renovations to make better use of student services and a classroom/lab space at the Nevada Campus. This building was built in the 1930's and was formerly used as a state hospital.  Component Two - Neosho Campus Planned project includes roof repairs for the career and technical center building and two classroom and lab buildings at the Neosho Campus along with upgrades to windows. Repairs to exterior masonry on two buildings (Newton Hall and McDonald Hall) built by the Army in the 1950's at the Neosho Campus will be included in this project. The windows are quite inefficient and the roofs need repair. An energy upgrade with replacement windows to these two facilities would be an investment in future cost savings and extension of the lives of these two buildings.			
<b>Why is this project a valuable use of taxpayer money?</b> These repairs will provide a safe and comfortable working and learning environment for students and staff at the Neosho and Nevada Campuses. This would save taxpayers valuable dollars in lower energy costs yet allow for overdue improvements to the educational climate of Crowder College. Taxpayers are losing money each year as heating and cooling escapes the buildings due to inefficient windows, roofs, and HVAC units.			
<b>Project details, including specific location of project.</b> This project is located on the Nevada and Neosho main campus of Crowder College. The Nevada Campus building was built in the 1930's and the three buildings posed for renovation and repairs are located on the Neosho Campus. One houses the career and technical center and the other two buildings have been staple classroom buildings on campus for over 50 years. Improvements would include high efficiency windows, doors, roof, and repairs to deteriorating masonry. Project Details: Nevada Campus Building - repair, replace, and upgrade plumbing, restrooms, HVAC, windows, doors, roof, electrical, and renovation to make better use of student services and a classroom/lab space Neosho Campus, Career and Technical Center - roof repairs Neosho Campus, McDonald Hall (Classroom and lab building, offices) - roof repairs, window replacement, exterior masonry repairs Neosho Campus, Newton Hall (Classrooms labs, cafeteria, offices) - window replacement, exterior masonry repairs			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$ 750,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$750,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$483,872</b>	<b>Estimated Completion Date:</b>	<b>September 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Amy Rand	<b>E-Mail:</b> amyrand@crowder.edu	<b>Phone #:</b> 417-455-5533
<b>Date submitted:</b>	11-14-2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Robert E. Hansen Hall Renovation		
<b>College:</b>	East Central College	<b>Campus (if applicable):</b>	Main (Union)
<b>State Funding Requested:</b>	\$ 1,618,115	<b>County:</b>	Franklin
<b>Total Project Cost:</b>	\$ 1,618,115	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2016	Dr. Jon Bauer, President	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> Robert E. Hansen Hall is a structure that houses classrooms, computer labs, a range of facilities for the fine and performing arts, facilities for career and technical programs, faculty offices, and the information technology department. Built in phases beginning in 1978, the building is in need of extensive repair and renovation in order to be used most efficiently and appropriately for the college's purposes. The work is expected to include replacement of a wheelchair lift for improved accessibility for individuals with disabilities; renovation of classroom and faculty offices in various locations; rigging replacement, smoke pocket repairs, and other safety-related measures in the theatre; additional theatre renovations; roof repairs; restroom upgrades; building tuckpointing; floor replacement as warranted; and renovation of the information technology department.			
<b>Why is this project a valuable use of taxpayer money?</b> Through a series of three general obligation bond issues, local voters have provided the funding necessary to construct Hansen Hall. The first phase of construction occurred in 1978 when the building was purposed as a vocational-technical building. It was expanded to include classrooms and labs in 1985, then expanded again after a bond issue approved in 1996 to include facilities for the fine and performing arts, as well as general classroom space. The renovation project described above will enable the college to utilize this building safely and efficiently. The building will be better designed for its current use, and the project will extend the life of the building that voters/taxpayers have invested in over the years.			
<b>Project details, including specific location of project.</b> The project involves wheelchair lift replacement (with the intent to replace the lift with ADA-compliant ramps), classroom and office renovations, computer and graphic arts labs renovations, information technology department renovation, restroom upgrades, infrastructure upgrades, tuckpointing, theatre rigging replacement, theatre smoke pocket repairs or replacements, roof repairs, theatre renovations, flooring replacement, and related architectural and engineering services as necessary. Due to the ongoing needs and scheduling in the building, the project is anticipated to be largely completed in the summers of 2015 and 2016, to minimize as much as possible disruption to students.  The building is located on the college's main campus in Union, MO.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$175,000	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$1,443,115	<b>Estimated Completion Date:</b>	August, 2016
<b>Submitted by:</b>	<b>Name:</b> Dr. Jon Bauer, President	<b>E-Mail:</b> jon.bauer@eastcentral.edu	<b>Phone #:</b> 636-584-6501
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Multipurpose Building Renovation		
<b>College:</b>	East Central College	<b>Campus (if applicable):</b>	Main (Union)
<b>State Funding Requested:</b>	\$ 130,900	<b>County:</b>	Franklin
<b>Total Project Cost:</b>	\$ 130,900	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2015	Dr. Jon Bauer, President	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b> The Multipurpose Building is the second oldest facility on campus, having been constructed in 1973. The building houses classrooms designed for interactive television (ITV), fitness center, gymnasium, cafeteria, bookstore, human resources department, photography classroom/darkroom, student newspaper, facilities for student organizations, study areas, computer lab, and related space.  To maintain the building, several needs should be addressed. The project will include renovation of a classroom to be used as a music lab, ceiling replacement on all floors, lighting replacement, and renovations and upgrades to student study areas.			
<b>Why is this project a valuable use of taxpayer money?</b> Taxpayers supported construction of the facility through the approval of a general obligation bond issue and the use of federal funds in 1973. The renovations proposed will maintain this taxpayer investment and ensure that the building continues to be used fully and efficiently for the benefit of the college's students and patrons.			
<b>Project details, including specific location of project.</b> The specific elements of the project include renovation of MP-203 for use as a music lab, ceiling replacement as warranted throughout the building, lighting replacement as warranted throughout the building, upgrades to designated student study/lounge areas on the second and third floors, and painting as warranted throughout the building.  The project does not include athletic facilities.  It is anticipated that the designated work could take place in the summer of 2015.  The building is located on the college's main campus in Union.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$130,900	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>	August, 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Jon Bauer, President	<b>E-Mail:</b> jon.bauer@eastcentral.edu	<b>Phone #:</b> 636-584-6501
<b>Date submitted:</b>	November 14, 2014		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Regional Training Center Renovation		
<b>College:</b>	East Central College	<b>Campus (if applicable):</b>	Main (Union)
<b>State Funding Requested:</b>	\$ 100,000	<b>County:</b>	Franklin
<b>Total Project Cost:</b>	\$ 100,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2015	Dr. Jon Bauer, President	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			3
<b>Project purpose/description:</b> The Regional Training Center was constructed in 2000 and houses the college's Culinary Arts program, Adult Education and Literacy (AEL) program, and conference rooms for college and community use. The existing roof was installed as part of the building's original construction and is nearing the end of its useful life. The project will involve the repair and/or renovation of the roof.			
<b>Why is this project a valuable use of taxpayer money?</b> The Regional Training Center was constructed with the combination of state appropriations, general obligation bond proceeds authorized by local voters, and private contributions resulting from a fund-raising campaign conducted by the East Central College Foundation. The facility is used by a wide range of college stakeholders: students enrolled in the Culinary Arts program and pursuing an associate degree in the field; students participating in the AEL program to obtain a high school equivalency certificate and/or related services and assistance; participants in non-credit programs and activities conducted by the college; for college employee meetings; and use by the general public for training, meeting space, as a polling place, and other purposes.  The roof repair/replacement will extend the life of the building and preserve the investments made to date in this facility and the programs housed within.			
<b>Project details, including specific location of project.</b> The project will involve the repair or replacement of the existing roof, as warranted. The college will work with contractors and/or industry consultants to identify the most effective and cost-efficient approach for the project. It is anticipated that the work could take place in the summer of 2015.  The building is located on the college's main campus in Union, MO.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$100,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	August, 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Jon Bauer, President	<b>E-Mail:</b> jon.bauer@eastcentral.edu	<b>Phone #:</b> 636-584-6501
<b>Date submitted:</b>	November 14, 2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Library Remodel and Mechanical Upgrade		
<b>College:</b>	Jefferson College	<b>Campus (if applicable):</b>	Hillsboro
<b>State Funding Requested:</b>	\$ 1,722,144	<b>County:</b>	Jefferson
<b>Total Project Cost:</b>	\$ 1,722,144	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2017	Daryl Gehbauer	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> The purpose is two-fold: 1. Remodel and upgrade the library facilities with new carpeting, lighting, ceiling tiles, and accoustical panels, as well as additional classroom space and upgrades to current study rooms and offices. The new T-8 and LED lighting will not only enhance the lighting level but will provide energy savings to the College as well. In addition, we are planning to relocate the Testing Center to the front side of the library to give direct access to the center without having to go through the library. This will allow the Testing Center to be open during times when the library is not open and will give easier access to restroom facilities, for fulfillment of ADA requirements. We will also upgrade and remodel restrooms to include ADA accessibility. We believe this remodel will provide a fresher and more functional space for our students, faculty, and community members. IT will assist us with keeping up with the ever changing nature of library services as they continue a transition to a more high tech environment. 2. Upgrade existing airhandler blowers and motors. We will replace hydraulic mixing boxes and thermostatic controls with new digital controls and building system sensors. Ductwork will be replaced as needed. Since we are planning to replace ceiling tiles as part of the remodel noted above, this will be an opportune time to replace these HVAC systems. In addition, the library experienced a fire this past August when a main bearing supporting the blower shaft in the large air handler went bad and casued the belts to slip and burn up. As such, we feel that replacing these systems will provide an increased measure of safety as well. This project will also yield additional energy cost savings to the College and provide more consistent temperature control.			
<b>Why is this project a valuable use of taxpayer money?</b> The library is a valuable resource on the Jefferson College campus. They recently celebrated and were acknowledged for their 30 <sup>th</sup> anniversary as a Federal Depository Library. In addition to providing reference materials and study rooms for students and faculty, the library enjoys very heavy use by the community at large. Not only will the remodel make the library a more inviting place to read, research, and study, but we will be providing a more comfortable environment for our library patrons. In addition, energy cost savings that the project will generate are an important part of our overall plan to reduce College expenses at every opportunity. This helps us to hold the line on tuition increases and maintain Jefferson College as an affordable place to learn and grow academically and professionally.			
<b>Project details, including specific location of project.</b> The library is located in the Administration Building on our main Hillsboro campus. The facility opened in 1966 and the last major renovation was when the building was expanded to add the Administration Building in 1981, over 30 years ago. A detailed breakdown of the project costs is attached hereto.			
<b>The Office of Administration needs to have some idea when Institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$85,750	Sept 2016-Feb 2017	\$514,500
Sept 2015-Feb 2016	\$171,500	Mar 2017-Completion	\$521,644
Mar-Aug 2016	\$428,750	Estimated Completion Date:	August, 2017
Submitted by:	Name: Daryl Gehbauer	E-Mail: dgehbau@jeffco.edu	Phone #: 636-481-3120
Date submitted:	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Replace Single Pane Glass with Double Pane Low E Glass		
<b>College:</b>	Jefferson College	<b>Campus (if applicable):</b>	Hillsboro
<b>State Funding Requested:</b>	\$ 400,000	<b>County:</b>	Jefferson
<b>Total Project Cost:</b>	\$ 400,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2017	Daryl Gehbauer	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			
2			
<b>Project purpose/description:</b> This is the beginning of a campus-wide initiative to replace single pane windows with double pane low e glass on all of our buildings on the Hillsboro campus. The buildings on campus were built primarily between 1963 and the mid to late 1980's when this type of material was not readily available. We would like to start with two of our most heavily populated and trafficked buildings. The installation of these windows will create a more comfortable working and studying environment with more consistent temperature control, and generate energy cost savings.			
<b>Why is this project a valuable use of taxpayer money?</b> The project will generate savings in energy costs, a major expenditure for the College. By cutting expenses, the College can better balance the budget without raising tuition or drawing down reserves which might be needed in the future. This is consistent with the College's support of green technology.			
<b>Project details, including specific location of project.</b> The project consists of replacing windows on the Student Center Building and the Administration/Library Building. Both of these buildings see heavy traffic from the general community as well as from our student population. Approximately 62% of the project budget will be spent on the Administration/Library building and the remainder on the Student Center. A detailed breakdown of the project costs is attached hereto.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$200,000
Mar-Aug 2016	\$200,000	<b>Estimated Completion Date:</b>	August, 2017
<b>Submitted by:</b>	<b>Name:</b> Daryl Gehbauer	<b>E-Mail:</b> dgebaue@jeffco.edu	<b>Phone #:</b> 636-484-3120
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	<b>Fire Panel Repairs and Replacements</b>		
<b>College:</b>	Metropolitan Community College	<b>Campus (if applicable):</b>	District Wide
<b>State Funding Requested:</b>	\$ 415,000	<b>County:</b>	Clay & Jackson
<b>Total Project Cost:</b>	\$ 415,000	<b>Principal Contact:</b> Mark James	
<b>Projected Completion Date:</b>	6/30/15		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> Metropolitan Community College has over 50 fire panels throughout the district. Many of the panels are well past their useful life and are beginning to fail. The devices that are wired to the panel are also failing and the wiring hooking up the device to the panel is becoming too old to transfer information accurately. The systems are requiring frequent repairs causing reliability issues.			
<b>Why is this project a valuable use of taxpayer money?</b> As the systems malfunction, they can either fail to notify or send out false alarms requiring unneeded service calls to the maintenance, Police or Fire departments. False alarms are also disruptive the learning environment as the classrooms are required to be evacuated. To reduce life safety risks to our students, faculty and staff, making necessary repairs and replacements district wide are a top priority.			
<b>Project details, including specific location of project.</b>  Phase 1: Upgrade/Replace Existing Siemens MSL Fire Alarm panel at Business and Technology Campus  Phase 2: Install Surge Protection on all Fire Alarm Panels and Auxiliary Power Supplies at: Business and Technology Center (Campus & FEMA), Maple Woods (Campus & FEMA), Penn Valley (Campus & FEMA) and Longview (Campus and FEMA) for MCC Colleges.  Phase 3: Install New Fire alarm system at Maple Woods Facility Services Building. Existing Simplex monitoring and device to be replaced with Siemens Fire Alarm.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$415,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$</b>	<b>Estimated Completion Date:</b>	<b>6/30/15</b>
<b>Submitted by:</b>	<b>Name:</b> Mark James	<b>E-Mail:</b> <a href="mailto:Mark.james@mccckc.edu">Mark.james@mccckc.edu</a>	<b>Phone #:</b> 816-604-1011
<b>Date submitted:</b>	11/14/14		



<b>Project Name:</b>	HVAC System Repairs & Replacements		
<b>College:</b>	Metropolitan Community College	<b>Campus (if applicable):</b>	District Wide
<b>State Funding Requested:</b>	\$ 2,647,000	<b>County:</b>	Clay & Jackson
<b>Total Project Cost:</b>	\$ 2,647,000	<b>Principal Contact:</b> Mark James	
<b>Projected Completion Date:</b>	6/30/17		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b>  After a district-wide analysis, Metropolitan Community College has identified that many of the large HVAC equipment are generally old, have failed or are beyond their useful life. HVAC equipment needing replacement or significant repairs include cooling towers, boilers, chillers, air handling units, heat pumps, water circulation pumps, piping for open and closed loop systems, and rooftop units. Other needed repairs include the replacement of ductwork, individual VAV boxes and outside air actuators and louvers.			
<b>Why is this project a valuable use of taxpayer money?</b> These repairs and necessary to remain within compliance of industry standards and to provide proper temperature controls for classrooms and offices. Making necessary repairs will also reduce internal maintenance and contracted service costs. By replacing and/or repairing equipment, Metropolitan Community College will also realize energy savings as a result of reducing waste, having greater ability to properly control the system, or by installing equipment that is more energy efficient.			
<b>Project details, including specific location of project.</b> Penn Valley - Health Science Institute: Replace dual-cell cooling tower Maple Woods: Replace all chillers Maple Woods - Northland Human Services: Replace 7 roof-top units Longview: Move 1080 ton chiller from Penn Valley to Longview; enlarge loop piping Penn Valley: Replace 1080 ton chiller (being moved to Longview) with 660 ton chiller			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$47,000	<b>Sept 2016-Feb 2017</b>	\$1,000,000
<b>Sept 2015-Feb 2016</b>	\$600,000	<b>Mar 2017-Completion</b>	\$400,000
<b>Mar-Aug 2016</b>	\$600,000	<b>Estimated Completion Date:</b>	6/30/17
<b>Submitted by:</b>	<b>Name:</b> Mark James	<b>E-Mail:</b> <a href="mailto:Mark.james@mccckc.edu">Mark.james@mccckc.edu</a>	<b>Phone #:</b> 816-604-1011
<b>Date submitted:</b>	11/14/14		

<b>Project Name:</b>	<b>Parking Lot (Asphalt) Repairs</b>		
<b>College:</b>	Metropolitan Community College	<b>Campus (if applicable):</b>	District Wide
<b>State Funding Requested:</b>	\$ 421,094	<b>County:</b>	Clay & Jackson
<b>Total Project Cost:</b>	\$ 421,094	<b>Principal Contact:</b> Mark James	
<b>Projected Completion Date:</b>	6/30/16		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">3</span>			
<b>Project purpose/description:</b> Metropolitan Community College (MCC) maintains over 3 million square feet of asphalt district wide. Preventative maintenance and small patch repairs have been made over the years but the parking lots are now approaching the end of their lives. The heaviest used parking lots on each campus now need full milling or full-depth patching to bring them back to acceptable condition.			
<b>Why is this project a valuable use of taxpayer money?</b> MCC's parking lots are available at no charge for students, faculty, staff and visitors to park in as they attend our campuses. Adequate parking needs to be available and free of barriers and damage while meeting ADA requirements.			
<b>Project details, including specific location of project.</b> Full milling or full-depth patch (as funds allow): Longview: Lot B Maplewoods: Lot 2 Penn Valley: Lot C/Receiving Dock Blue River: Lot B Business & Technology: East Lot			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$21,094</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$200,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$200,000</b>	<b>Estimated Completion Date:</b>	<b>6/30/16</b>
<b>Submitted by:</b>	<b>Name:</b> Mark James	<b>E-Mail:</b> <a href="mailto:Mark.james@mccckc.edu">Mark.james@mccckc.edu</a>	<b>Phone #:</b> 816-604-1011
<b>Date submitted:</b>	11/14/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Recreation Center Roof Replacement		
<b>College:</b>	Metropolitan Community College	<b>Campus (if applicable):</b>	Longview
<b>State Funding Requested:</b>	\$ 519,000	<b>County:</b>	Jackson
<b>Total Project Cost:</b>	\$ 519,000	<b>Principal Contact:</b> Mark James	
<b>Projected Completion Date:</b>	6/30/17		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> Metropolitan Community College maintains 60 roofs district wide. One of our larger roofs, the Longview Recreation Center roof, was installed in 1987 and is at the end of its useful life. This building also has the highest energy consumption on the Longview campus.			
<b>Why is this project a valuable use of taxpayer money?</b> By replacing roofs at the end of their useful life, MCC is able to better protect its assets and to likely decrease utility bills due to gained efficiencies. This building has high student use and is central to Longview's community outreach programs.			
<b>Project details, including specific location of project.</b> Complete tear off of metal roof and replace with modified bitumen			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar–Aug 2015	\$	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$519,000
Mar-Aug 2016	\$	Estimated Completion Date:	6/30/17
Submitted by:	Name:	Mark James	E-Mail: <a href="mailto:Mark.james@mccckc.edu">Mark.james@mccckc.edu</a>
			Phone #: 816-604-1011
Date submitted:	11/14/14		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Arts and Science Building		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 1,132,981	<b>County:</b>	ST. Francois
<b>Total Project Cost:</b>	\$ 1,132,981	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	March 2016	Rick Jenkins, Business Manager	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> The arts and science building makes up the bulk of the main campus in Park Hills. The buildings within the complex were originally opened in 1971, and some areas are in need of updates and upgrades. Over the last 40 years, the buildings have been remodeled and added on to, however, several projects have been deferred due to a lack of funds.			
<b>Why is this project a valuable use of taxpayer money?</b> This project will update and upgrade the main part of the facility on the Park Hills campus. The local patrons have supported the college over the years by approving bond issues for facilities, and some of the facilities are in need of some basic repairs so that they remain servicable for the next 40 years.  This project will ensure that the current buildings are adequately updated to protect the investment that has been made in the main campus by the local taxpayers and the State over the last four decades.			
<b>Project details, including specific location of project.</b> This project will include the following specific renovations and repairs. 1. Repair all interior walls and floors that have been affected by settling. Specifically in the President's office and the boardroom. 2. Repair exterior walks and steps where settling has caused damage. 3. Install new flooring throughout the technology and concourse areas. 4. Install new alarm panels and upgrade the current fire and safety alarm system. 5. Replace the backup electrical generation system so that campus technology continues to function during a power outage. 6. Update all computer labs and computer equipped classrooms with new furniture and technology. 7. Remodel theatre lobby, replace stage floor and replace HVAC in the theatre area  Project costs will include architectural and engineering fees..			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$100,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$600,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$432,981	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 573-518-3800
<b>Date submitted:</b>	11/14/2014		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Bob Sechrest Field House		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 155,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 155,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2015	Rick Jenkins, Business Manager	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> This project will include specific updates the the Bob Sechrest Field House on the main campus in Park Hills, MO. The facility is used for a multitude of events that take place on campus such as physical education courses, art fairs, job fairs, blood drives, college fairs, jazz festivals, science fairs and commencements.			
<b>Why is this project a valuable use of taxpayer money?</b> The field house was constructed in the early 1970s and is in need of some energy and cosmetic upgrades. The project will make the field house more energy efficient and safer for the patrons that attend events at the Bob Sechrest Field House.			
<b>Project details, including specific location of project.</b> This project will be contained to the field house on the main campus in Park Hills and will include the following: <ol style="list-style-type: none"> <li>1. Replace lighting system with energy efficient lighting.</li> <li>2. Update four restrooms in the facility</li> </ol> Project costs include architectural and engineering fees..			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$155,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 513-518-3800
<b>Date submitted:</b>	11/14/2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Public Safety/Law Enforcement Academy		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 100,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 100,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	March 2016	Rick Jenkins	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 3			
<b>Project purpose/description:</b> This project will replace the current high maintenance cedar siding on the law enforcement academy building with more energy efficient and maintenance free cement siding.			
<b>Why is this project a valuable use of taxpayer money?</b> The project will save on annual maintenance costs and will make the building more energy efficient.			
<b>Project details, including specific location of project.</b> Replace siding on the Public Safety/Law Enforcement Academy Building on the main campus in Park Hills  Project costs include architectural and engineering fees..			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$50,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$50,000	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 513-518-3800
<b>Date submitted:</b>	11/13/2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	North College Center		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 250,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 250,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June, 2016	Rick Jenkins	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 4			
<b>Project purpose/description:</b> The North College Center houses the technology and manufacturing training programs and also serves as a general meeting building for community and college functions. The building was constructed in the early 1990s and has been renovated on the exterior but needs updates on the interior.			
<b>Why is this project a valuable use of taxpayer money?</b> The project will make the building more energy efficient and will provide improved facilities for community groups that meet in this building.			
<b>Project details, including specific location of project.</b> The project will include the following: <ol style="list-style-type: none"> <li>1. Complete interior remodel of the facility including new flooring, wall covering and paint and new kitchen area including work area and commercial appliances.</li> <li>2. Replace 16 individual HVAC units in the building including outside compressor units.</li> </ol>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$125,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$125,000	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 573-518-3800
<b>Date submitted:</b>	11/14/2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Fire Academy		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 25,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 25,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August, 2015	Rick Jenkins	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			
5			
<b>Project purpose/description:</b> The fire academy instructional building was the former Highway Patrol facility. The College acquired the building from the Highway Patrol approximately 16 years ago and operated the former Missouri Police Corps program in the building. While the building has been remodeled inside, the exterior is in need of repair.			
<b>Why is this project a valuable use of taxpayer money?</b> The project will improve energy efficiency of the building and will ensure that no damage occurs in the interior due to a faulty roof.			
<b>Project details, including specific location of project.</b> Replace the roof on the fire academy building in Park Hills  Project costs include architectural and engineering fees...			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$25,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 573-518-3800
<b>Date submitted:</b>	11/14/2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Continuing Education		
<b>College:</b>	Mineral Area College	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 20,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 20,000	<b>Principal Contact:</b> Rick Jenkins	
<b>Projected Completion Date:</b>	August 2015		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 6			
<b>Project purpose/description:</b> The continuing education building sits at the entrance to the main campus and is in need of a new roof.			
<b>Why is this project a valuable use of taxpayer money?</b> This project will make the building more energy efficient and will ensure that no interior damage occurs due to a faulty roof.			
<b>Project details, including specific location of project.</b> Replace the roof on the Continuing Education Building on the main campus in Park Hills, MO.  Project costs include architectural and engineering fees..			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$20,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 573-518-3800
<b>Date submitted:</b>	11/14/2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Maintenance and General Services		
<b>College:</b>	Mineral Area	<b>Campus (if applicable):</b>	Park Hills
<b>State Funding Requested:</b>	\$ 200,000	<b>County:</b>	St. Francois
<b>Total Project Cost:</b>	\$ 200,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2015	Rick Jenkins	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 7			
<b>Project purpose/description:</b> The current maintenance/general services building is a converted car dealership service area that sits adjacent to the main campus in Park Hills. The College was able to acquire the property from the original owners when the car dealership closed approximately 12 years ago.  The facility has served the College well to house the general services staff and all of the equipment it takes to maintain the college facilities and grounds on a day to day basis.			
<b>Why is this project a valuable use of taxpayer money?</b> This project will ensure that the facility is useable for many years to come and will improve the energy efficiency of the facility which will save on operational costs.			
<b>Project details, including specific location of project.</b> Replace the metal roof and insulation on the current maintenance facility on the main campus in Park Hills, MO. The facility is approximately 14,000 square feet in size.  Project costs include architectural and engineering fees..			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$75,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$125,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	
<b>Submitted by:</b>	<b>Name:</b> Rick Jenkins	<b>E-Mail:</b> rjenkins@mineralarea.edu	<b>Phone #:</b> 573-518-2157
<b>Date submitted:</b>	11/14/2014		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Repair/Renovations--Main Bldg, Career Center, Andrew Komar Jr. Hall, ATC		
<b>College:</b>	Moberly Area Community College	<b>Campus (if applicable):</b>	Moberly, Mexico
<b>State Funding Requested:</b>	\$ 2,068,081	<b>County:</b>	Randolph, Audrain
<b>Total Project Cost:</b>	\$ 2,068,081	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	2017	Jeffery C. Lashley	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> Moberly Area Community College is one of the oldest community colleges in the state; founded in 1927 the college is now over 80 years old. The Main Building was built in 1930 and needs extensive renovation including plumbing upgrade, windows replacement, restroom renovation, HVAC system, elevator replacement, conference room/commons renovation, and hallway renovation. The HVAC units in the Career Center are over 25 years old and those in Andrew Komar, Jr. Hall are over 20 years old. Additionally, the roof and windows in Andrew Komar Jr. Hall are over 20 years old and the roof of the Advanced Technology Center in Mexico is 15 years old. Career Center flooring in the high traffic hallways have deteriorated and are in need of replacement.			
<b>Why is this project a valuable use of taxpayer money?</b> North of Interstate 70 and east of Highway 63 there is only one public two-year institution of higher education providing affordable, public higher education and job training. Moberly Area Community strives to meet the needs of all of rural northeast and north central Missouri in its 16-county service region. Job creation, job expansion, and customized training are provided for the citizens of the area and serve to maintain a qualified workforce. The renovations will reduce ongoing repair/maintenance costs to electrical and HVAC systems, roof repairs, and create more energy efficient facility and will enhance ADA accessibility. Additionally, the fire alarm replacement is important to maintain a safe environment.			
<b>Project details, including specific location of project.</b> Project details are outlined above. Both the Main Building, Andrew Komar Jr. Hall, and the Career Center are located in Moberly at 101 College Avenue, the address of Moberly Area Community College. The Advanced Technology Center is located at 2900 Doreli Lane, Mexico, MO.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$1,019,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$152,081</b>
<b>Sept 2015-Feb 2016</b>	<b>\$565,000</b>	<b>Mar 2017-Completion</b>	<b>\$70,000</b>
<b>Mar-Aug 2016</b>	<b>\$262,000</b>	<b>Estimated Completion Date:</b>	<b>May 31, 2017</b>
<b>Submitted by:</b>	<b>Name:</b> Gary S. Steffes	<b>E-Mail:</b> garys@macc.edu	<b>Phone #:</b> 660-263-4110 x11274
<b>Date submitted:</b>	11/13/2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	<b>Geyer Hall Renovation</b>		
<b>College:</b>	North Central Missouri College	<b>Campus (if applicable):</b>	Main Campus
<b>State Funding Requested:</b>	\$ 1,518,406	<b>County:</b>	Grundy
<b>Total Project Cost:</b>	\$ 3,500,000	<b>Principal Contact:</b> Dr. Neil Nuttall	
<b>Projected Completion Date:</b>	18 months		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> Renovation to our historic Geyer Building. This building has three floors with approximately 32,000 sq.ft. and currently houses general education classes including math, speech and language arts. We have completed a detailed architectural review of this building and found it to be structurally sound. The renovation calls for replacement of electrical, plumbing, and HVAC systems. Additionally, we seek to replace the windows, complete tuckpointing, and remodel classroom lighting. Finally, we will install a fire/storm alarm system including fire rated doors. A new card access system and new fiber optic will be installed in the building.			
<b>Why is this project a valuable use of taxpayer money?</b> We currently have our Academic Resource Center and TRIO programs contained in two buildings that will soon require demolition. These programs will be moved to Geyer and create a "Learning Community Center" that coordinates these services within the Media Center. The emerging Associate in Arts in Teaching (AAT) program will be moved to the third floor and a "tutorial center" will be added providing learning experiences for K-12 students participating in our students' clinical experiences. The ITV classroom will be expanded allowing students to create a video portfolio. This renovation serves to secure an historic building that is highly valued by our community, enhances the learning experience of our students, opens opportunity for our public which uses this facility, and reduces the cost of building a new structure.  We anticipate 75 additional jobs will be created by this project. The nature of these jobs is in the areas of roofing, electrical, HVAC, window replacement, plumbings, flooring, and safety. Each discipline will have individuals who will be supervised by a general contractor. We base this estimate upon the work we have completed in the construction of Cross Hall completed in October, 2010			
<b>Project details, including specific location of project.</b> This renovation will replace an old steam boiler system and window air units with a new high efficiency heating and cooling systems. The use of renewable energy systems, such as solar panels, will also implemented where feasible. Windows will be replaced with vacuum sealed windows and tuck-pointing will secure the exterior of the building. Renovations to the existing bathrooms will include energy efficient water systems for sinks and toilets. Lighting will replace the existing fixtures and bulbs with high efficiency units. Current electrical systems have become over-loaded with frequent failures and risk of fire. The internal plumbing system will be replaced and connected to an external system upgraded in the construction of Cross Hall. The first and second floor classrooms will be renovated to provide an open space that provides a "Learning Center" environment for students to study, to conduct research, to receive direct tutoring, to utilize computer-based tutorial assistance, and areas to build student portfolios.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$250,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$18,406</b>
<b>Sept 2015-Feb 2016</b>	<b>\$1,000,000</b>	<b>Mar 2017-Completion</b>	<b>\$0</b>
<b>Mar-Aug 2016</b>	<b>\$250,000</b>	<b>Estimated Completion Date:</b>	<b>Fall 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Tyson Otto	<b>E-Mail:</b> totto@mail.ncmissouri.edu	<b>Phone #:</b> 660-359-3948
<b>Date submitted:</b>	11/11/2014		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Roof Replacement - OTC Springfield		
<b>College:</b>	Ozarks Technical Community College	<b>Campus (if applicable):</b>	OTC Springfield
<b>State Funding Requested:</b>	\$ 1,000,000	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 1,200,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	September 30, 2015	Dr. Hal Higdon	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> <p>The OTC Springfield Campus has several buildings that service thousands of students and employees on a daily basis. One building, Lincoln Hall, is the historic building on the campus that was originally built in 1920. Lincoln Hall currently houses the Allied Health department, Graphic Arts and the OTC Health and Wellness Clinic.</p> <p>The roof on Lincoln Hall is beyond the life cycle age and is being rated as a top priority for the campus to repair to continue uninterrupted services to staff, faculty, and students.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>While the historic Lincoln Hall was renovated in 2000, many of the systems are nearing the end of their life cycle, including the roofing system. OTC replaced a section of the Lincoln Hall roof in 2013 that was in a state of disrepair. The project included the replacement of the tectum roof decking as needed. This resulted in replacing approximately 25% of the decking. In addition, the drainage system was enhanced to eliminate standing water on multiple areas of the roof. The remaining areas of the Lincoln Hall roof are demonstrating the same conditions of disrepair and require replacement.</p>			
<b>Project details, including specific location of project.</b> <p>The project will include the replacement of the modified bitumen surface, installation of light concrete for drainage, flashings/ counter flashings/copings, expansion joints, curb transitions, drains, gutters and tectum decking, (as needed). The total square footage of the Lincoln Hall roof replacement is approximately 52,238 SF.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$600,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$400,000	Mar 2017-Completion	\$
Mar-Aug 2018	\$	<b>Estimated Completion Date:</b>	September 30, 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Hal Higdon	<b>E-Mail:</b> higdonh@otc.edu	<b>Phone #:</b> (417) 447-2602
<b>Date submitted:</b>	November 13, 2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	HVAC Unit Replacement - OTC Springfield		
<b>College:</b>	Ozarks Technical Community College	<b>Campus (if applicable):</b>	OTC Springfield
<b>State Funding Requested:</b>	\$ 1,000,000	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 1,100,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 2015	Dr. Hal Higdon	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b> The purpose of this project is to begin replacing the roof top units (RTU's) that are beyond their life cycle on the OTC Springfield Campus. The RTU replacement will occur on multiple buildings to include: Lincoln Hall, Norman K. Meyers, and the Information Commons. The replacement RTU's will be more efficient and they will produce energy cost savings and repairs costs as compared to the existing units.			
<b>Why is this project a valuable use of taxpayer money?</b> The RTU replacement project will provide energy cost savings and a reduction in repair costs, as compared to the existing units, over the next few year. In addition, the existing units are experiencing an increase in the number of repairs. (compressors, motors, dampers, coils, controls and circuit boards), and a reduction in dependence for heating and cooling. This creates an enviroment that is not conducive to student learning and an uncomfortable climate for faculty and staff.			
<b>Project details, including specific location of project.</b> This request is for the replacement of the end of useful life cycle RTU's located in the following buildings: Lincoln Hall, Norman K. Meyers and the Information Commons, (The approximate tonnage that is requiring replacement is 990 tons).			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$1,000,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	August 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Hal Higdon	<b>E-Mail:</b> hlghdonh@otc.edu	<b>Phone #:</b> (417) 447-2602
<b>Date submitted:</b>	November 13, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Parking Lot Paving and Repairs - OTC Springfield		
<b>College:</b>	Ozarks Technical Community College	<b>Campus (if applicable):</b>	OTC Springfield
<b>State Funding Requested:</b>	\$ 500,000	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 500,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	July 1, 2015	Dr. Hal Higdon	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">3</span>			
<b>Project purpose/description:</b> <p>The OTC Springfield Campus has approximately 10,000 students commuting to the campus to attend classes on a daily basis. The campus offers fourteen parking lots with approximately 2,600 parking spaces.</p> <p>Several parking lots are experiencing deterioration due to their age and deferred maintenance with evidence of alligating, surface cracking, unraveling, and curb/drain inlet deterioration. The requested funds would be utilized to replace the existing conditions based on their degree of deterioration.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>The implementation of preventative maintenance and capital replacement will control the future cost of repairs and maintenance that, otherwise left untreated, would result in the extensive progressive damage and increased replacement costs.</p>			
<b>Project details, including specific location of project.</b> <p>The capital request is for repairs/replacement in the parking lots that are demonstrating the greatest need relative to condition. The project will include the milling/overlay of asphalt, curb replacement, drain inlets repairs, sealcoating, and striping of the OTC Springfield campus parking lots, (total parking lot square footage is approximately 1,119,290 SF).</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$500,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	August 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Hal Higdon	<b>E-Mail:</b> higdonh@otc.edu	<b>Phone #:</b> (417) 447-2602
<b>Date submitted:</b>	November 13, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Roof Repairs - OTC Springfield		
<b>College:</b>	Ozarks Technical Community College	<b>Campus (if applicable):</b>	OTC Springfield
<b>State Funding Requested:</b>	\$ 500,000	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 500,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	September 1, 2015	Dr. Hal Higdon	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			4
<b>Project purpose/description:</b> The requested funds are for roof repairs to the following buildings: Graff Hall, Norman K. Meyers, Information Commons East and the Industry & Transportation Technology Center. The repairs are due to deferred maintenance as a result of operating expense reductions over the past several years.			
<b>Why is this project a valuable use of taxpayer money?</b> OTC has updated maintenance plans for capital improvements to maximize the efficiency and the life of the buildings on the OTC Springfield Campus. This roofing project will enhance a safe and comfortable learning environment while reducing future maintenance costs associated with the end of life cycle roof damages on both the interior and exterior of the respective buildings.			
<b>Project details, including specific location of project.</b> The requested funds are for roof repairs to the following buildings: Graff Hall, Norman K. Meyers, Information Commons East and the Industry & Transportation Technology Center. The repairs are due to deferred maintenance as a result of operating expense reductions over the past several years. The repairs will include the replacement of the modified bituman surface, counter flashings, copings, expansion joints, curb transitions, drains and skylight glass as needed. The total SF of the roof repair area on the respective buildings is approximately 79,304 SF.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$300,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$200,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	September 1, 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Hal Higdon	<b>E-Mail:</b> higdoh@otc.edu	<b>Phone #:</b> (417) 447-2602
<b>Date submitted:</b>	November 13, 2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Tuckpoint and EIFS Repairs - OTC Springfield		
<b>College:</b>	Ozarks Technical Community College	<b>Campus (if applicable):</b>	OTC Springfield
<b>State Funding Requested:</b>	\$ 312,940	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 1,000,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	October 2015	Dr. Hal Higdon	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 5			
<b>Project purpose/description:</b> The requested funds are for brick and EIFS repairs to the following buildings: Graff Hall, Norman K. Meyers, Information Commons East and the Industry & Transportation Technology Center. The repairs are due to deferred maintenance as a result of operating expense reductions over the past several years.			
<b>Why is this project a valuable use of taxpayer money?</b> OTC has updated maintenance plans for capital improvements to maximize the efficiency and the life of the buildings on the OTC Springfield Campus. This brick and EIFS repairs project will enhance a safe and comfortable learning environment while reducing future maintenance costs.			
<b>Project details, including specific location of project.</b> The requested brick and EIFS repairs are due to deferred maintenance as a result of operating expense reductions over the past several years. Each of the major buildings on the OTC Springfield Campus has a building envelope of EIFS and brick to include: Graff Hall, Lincoln Hall, Information Commons, Information Commons West, Information Commons East, Industry & Transportation Technology Center and Norman K. Meyers. The requested funds will be used to tuck point/reseal the brick surfaces and repair/paint the EIFS surfaces based on the greatest need. The building envelope square footage is approximately 92,060 SF of brick and 35,788 SF of EIFS.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$208,627	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$104,313	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>	October 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Hal Higdon	<b>E-Mail:</b> higdonh@otc.edu	<b>Phone #:</b> (417) 447-2602
<b>Date submitted:</b>	November 13, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	<b>Parking Lot Repairs – Phase 1</b>		
<b>College:</b>	St. Charles Community College	<b>Campus (if applicable):</b>	Main
<b>State Funding Requested:</b>	\$ 1,127,612	<b>County:</b>	St. Charles
<b>Total Project Cost:</b>	\$ 1,127,612	<b>Principal Contact:</b> Todd Galbierz - VP for Administrative Services	
<b>Projected Completion Date:</b>	8/2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> The parking lot near the Social Sciences Building (Yellow Parking Lot) needs major repairs. The parking surface has deteriorated rapidly, resulting in potholes and damaged curbing.			
<b>Why is this project a valuable use of taxpayer money?</b> Taxpayers expect campus facilities will be maintained in good repair. Parking surfaces that are in poor shape can be a safety hazard to people and can cause damage to vehicles.			
<b>Project details, including specific location of project.</b> Approximately half of the existing parking surface would be removed in this first phase of the project. The sub-surface would be augmented and a new parking surface would be constructed. A second phase would be necessary to fix the remaining half of the Yellow Parking Lot. This parking lot is located near the Social Sciences Building on the main campus.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar–Aug 2015</b>	<b>\$250,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$250,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$627,612</b>	<b>Estimated Completion Date:</b>	<b>8/2016</b>
<b>Submitted by:</b>	<b>Name:</b> Todd Galbierz	<b>E-Mail:</b> tgalbierz@stchas.edu	<b>Phone #:</b> 636-922-8359
<b>Date submitted:</b>	11/13/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	HVAC System Upgrades		
<b>College:</b>	St. Charles Community College	<b>Campus (if applicable):</b>	Main
<b>State Funding Requested:</b>	\$ 800,000	<b>County:</b>	St. Charles
<b>Total Project Cost:</b>	\$ 800,000	<b>Principal Contact:</b> Todd Galbierz - VP for Administrative Services	
<b>Projected Completion Date:</b>	8/2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b> <p>This project includes several improvements to the HVAC system. One of four campus chillers is inoperable at the present time. This chiller is 25 years old and requires significant repairs. The college has determined it is best to replace this chiller with new, efficient equipment. An existing cooling tower would be replaced as part of this project to improve efficiency and reliability.</p> <p>Older air handlers experience numerous problems during cold weather. Air intake mechanisms malfunction, requiring the equipment to consume more energy to compensate. Also, air quality is impacted as filtration systems are bypassed. Equipment upgrades will allow the HVAC system to operate more efficiently and deliver better air quality.</p> <p>In addition to HVAC equipment upgrades, the controlling technology that operates the equipment is outdated. Upgraded HVAC control systems will operate more efficiently and provide better controls for college personnel.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>Equipment that doesn't function is of no service to taxpayers. When old equipment reaches its end-of-life, it is a better use of taxpayer money to invest in new equipment that will perform efficiently and reliably for many years. Older equipment is inefficient and costs more money to operate. The upgraded control system will allow staff to maximize the efficiency of the HVAC equipment.</p>			
<b>Project details, including specific location of project.</b> <p>Chiller #3 and the cooling tower are located on the main campus at the Campus Services Building. Outdated HVAC equipment (25+ years old) will be replaced with newer, more efficient equipment. Also, pre-heat functionality will be added to air handlers for better cold weather operation. The control systems are located in the Campus Services building.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$100,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$450,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$250,000</b>	<b>Estimated Completion Date:</b>	<b>8/2016</b>
<b>Submitted by:</b>	<b>Name:</b> Todd Galbierz	<b>E-Mail:</b> <a href="mailto:tgalbierz@stchas.edu">tgalbierz@stchas.edu</a>	<b>Phone #:</b> 636-922-8359
<b>Date submitted:</b>	11/13/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	<b>Student Center Kitchen Equipment Replacement</b>		
<b>College:</b>	St. Charles Community College	<b>Campus (if applicable):</b>	Main
<b>State Funding Requested:</b>	\$ 325,000	<b>County:</b>	St. Charles
<b>Total Project Cost:</b>	\$ 325,000	<b>Principal Contact:</b> Todd Galbierz - VP for Administrative Services	
<b>Projected Completion Date:</b>	8/2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			3
<b>Project purpose/description:</b> Kitchen equipment in the Student Center is 25+ years old. Much of the equipment is unreliable and requires frequent and costly repairs. The current situation can be disruptive to food preparation and storage.			
<b>Why is this project a valuable use of taxpayer money?</b> Continuing to spend money on costly repairs to kitchen equipment that is 25+ years old is not a good use of taxpayer money.			
<b>Project details, including specific location of project.</b> The kitchen equipment to be replaced includes ovens, freezers, refrigerators, steamers, dishwasher and grill. This equipment has been in service since 1992, when the Student Center building was opened. As with the existing equipment, the new equipment will be commercial grade and designed for large-scale food preparation.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$150,000	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$175,000	<b>Estimated Completion Date:</b>	8/2016
<b>Submitted by:</b>	<b>Name:</b> Todd Galbierz	<b>E-Mail:</b> <a href="mailto:tgalbierz@stchas.edu">tgalbierz@stchas.edu</a>	<b>Phone #:</b> 636-922-8359
<b>Date submitted:</b>	11/13/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Replace Boiler		
<b>College:</b>	St. Charles Community College	<b>Campus (if applicable):</b>	Main
<b>State Funding Requested:</b>	\$ 100,000	<b>County:</b>	St. Charles
<b>Total Project Cost:</b>	\$ 100,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	8/2016	Todd Galbierz - VP for Administrative Services	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> The college has one 25-year old, large capacity boiler and three 3-year old, small, high-efficiency low-capacity boilers. These smaller boilers can be operated independently and in tandem. The old boiler consumes a large amount of energy in comparison. The large boiler would be replaced with additional small, high-efficiency boilers.			
<b>Why is this project a valuable use of taxpayer money?</b> The existing large capacity boiler is costly to operate.			
<b>Project details, including specific location of project.</b> The campus boilers are located in the Campus Services Building.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$100,000	<b>Estimated Completion Date:</b>	8/2016
<b>Submitted by:</b>	<b>Name:</b> Todd Galbierz	<b>E-Mail:</b> <a href="mailto:tgalbierz@stchas.edu">tgalbierz@stchas.edu</a>	<b>Phone #:</b> 636-922-8359
<b>Date submitted:</b>	11/13/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Automate Exterior Doors for ADA Compliance		
<b>College:</b>	St. Charles Community College	<b>Campus (if applicable):</b>	Main
<b>State Funding Requested:</b>	\$ 30,000	<b>County:</b>	St. Charles
<b>Total Project Cost:</b>	\$ 30,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	8/2016	Todd Galbierz - VP for Administrative Services	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">5</span>			
<b>Project purpose/description:</b> Older campus buildings were constructed with a limited number of automated doors for ADA requirements. Several highly visited buildings do not have automated doors near major convenient parking areas. People requiring automated doors often have to travel a farther distance to find an automated door. This is most common in the college's first building phase, which is now over 25 years old.			
<b>Why is this project a valuable use of taxpayer money?</b> College facilities should have convenient access for taxpayers.			
<b>Project details, including specific location of project.</b> 10 exterior doors on the main campus would be equipped with accessibility buttons.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$10,000	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$10,000	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$10,000	<b>Estimated Completion Date:</b>	8/2016
<b>Submitted by:</b>	<b>Name:</b> Todd Galbierz	<b>E-Mail:</b> <a href="mailto:tgalbierz@stchas.edu">tgalbierz@stchas.edu</a>	<b>Phone #:</b> 636-922-8359
<b>Date submitted:</b>	11/13/14		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	<b>Science Lab Repair and Renovation</b>		
<b>College:</b>	St. Louis Community College	<b>Campus (if applicable):</b>	District-wide
<b>State Funding Requested:</b>	\$ 5,245,143	<b>County:</b>	St. Louis County and City
<b>Total Project Cost:</b>	\$ 5,245,143	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	October 2016	Kent Kay: 314-539-5291	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> <p>This project will repair and update 19 Science Labs at St. Louis Community College's three original three campuses, Forest Park, Florissant Valley, and Meramec. These specific labs were originally constructed in the 1960's, and the vast majority of these spaces have not been renovated or updated in many years. This project would make repairs/ renovations to the building systems, such as electrical, technology, HVAC, fume hoods and exhaust fans, plumbing, and fire protection. The renovations will include new finishes for the walls, floors, and ceilings, as well as replace casework and counters in most of these spaces. All new work will enhance the safety of the students and will conform to ADA standards, seismic regulations, and shall meet the National Electric Code as well as all other local and state codes and regulations.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>This project would allow the College to enhance and modernize the science laboratories to bring these instructional spaces up to ADA standards, update equipment to improve teaching of new advances in sciences and related technologies, enhance student learning, and bring more student-centered learning environments into the science areas throughout the College. Modern laboratories not only enhance student experiences in the laboratory, they also increase the reputation of science instruction on the campus. This project includes multi-purpose laboratories that would relieve some of the scheduling problems with classes that have associated laboratories by providing more lab space during the most popular times of the day. Additionally, there are specialized Allied Health labs included in the project to provide hands-on teaching and demonstrations that are unique to specific Allied Health programs.</p>			
<b>Project details, including specific location of project.</b> <p>At the Forest Park campus, six labs will be renovated. The labs include a Microbiology lab, a Physics lab, a Chemistry Instrument lab, and three Allied Health labs serving the Dental Technology and Clinical Technology programs.</p> <p>At the Florissant Valley campus, the seven labs to be addressed consist of four Physics labs, a Microbiology lab, and two Earth Sciences labs.</p> <p>At the Meramec campus, the six labs to be renovated are two Physics labs, an Organic Chemistry lab and Organic Chemistry Instrument lab, and two Allied Health labs for Anatomy and Physiology and the Occupational Therapy Assistant program.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$100,000 (Consultant Selection)</b>	<b>Sept 2016-Feb 2017</b>	<b>\$710,143 (Completion and Punchlist)</b>
<b>Sept 2015-Feb 2016</b>	<b>\$600,000 (CDs, Bidding, Abatement)</b>	<b>Mar 2017-Completion</b>	<b>\$0</b>
<b>Mar-Aug 2016</b>	<b>\$3,835,000 (Construction)</b>	<b>Estimated Completion Date:</b>	<b>October 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Kent Kay	<b>E-Mail:</b> kentkay@stlcc.edu	<b>Phone #:</b> 3145395291
<b>Date submitted:</b>	11/14/2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Hopkins Student Services Center Renovation and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 699,724.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 699,724.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 2017	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> This project will provide ADA accessibility with the addition of an elevator, increase the energy efficiency of the building by installing new windows. Additionally, it will stabilize the building foundation and repair the exterior steps of the main entrance to the building. The interior renovations will modernize the interior décor along with HVAC modifications to maintain standards of comfort in several offices.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 30 years old and is in need of the repairs and renovations to maintain its usefulness. This project will allow the lower level of the facility to become ADA accessible and maximize the utilization of existing space. Additionally the window replacement will result in additional energy savings.			
<b>Project details, including specific location of project.</b> Renovates and repairs a 23,000 square foot building which houses our student services function and many of the administrative services of the college. This will also address ADA issues and allow use of all the facility to maximize the use of the space along with eliminating most deferred maintenance.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$100,000.00	Sept 2016-Feb 2017	\$200,000.00
Sept 2015-Feb 2016	\$150,000.00	Mar 2017-Completion	\$99,724.00
Mar-Aug 2016	\$150,000.00	<b>Estimated Completion Date:</b>	June 2017
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sfcsmo.edu	<b>Phone #:</b> (660) 596-7301
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Potter-Ewing Renovation and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 445,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 445,000.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 2016	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> This project will provide for a new roof and replacement of the HVAC rooftop units that have reached the end of their service life. The restrooms are in need of updating. Additionally, it will allow for repair of exterior building repairs to gutters and downspouts.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 20 years old and is need of the repairs and renovations to maintain its usefulness. This project will allow for energy savings with the replacement of the HVAC and enhance the ability to clean and maintain the renovated restrooms. The project will extend the useful life of the building.			
<b>Project details, including specific location of project.</b> Renovates and repairs a 8,700 square foot building which houses our agriculture programs. This will extend the useful life of the facility with the roof replacement and gain energy efficiency with HVAC replacement along with eliminating most deferred maintenance.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$150,000.00	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$150,000.00	Mar 2017-Completion	\$
Mar-Aug 2016	\$145,000.00	Estimated Completion Date:	June 2016
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sfcemo.edu	<b>Phone #:</b> (660) 596-7301
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Yeater Hall Renovation and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 275,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 275,000.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2015	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 3			
<b>Project purpose/description:</b> This project will provide for replacement with energy efficient windows, modifications to the HVAC system and repairs to interior hallway walls.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 20 years old and many of the window units have broken seals that allow air infiltration. As the result of repurposing of some areas in the building modifications need to be done on the HVAC. To alleviate ongoing maintenance the wall covering of the hallways needs to be changed.			
<b>Project details, including specific location of project.</b> Replaces the windows, modifies the HVAC system, and repairs the interior hallway walls.			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$275,000.00	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	August 2015
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sfcmmo.edu	<b>Phone #:</b> (660) 596-7301
<b>Date submitted:</b>	November 14, 2014		

# mcca MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Daum Museum Renovation and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 100,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 100,000.00	<b>Principal Contact:</b> Garry Sorrell	
<b>Projected Completion Date:</b>	January 2017		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> This project will provide for replacemnt of the HVAC system and repairs to the exterior stucco.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 15 years old and the rooftop HVAC is nearing end of life, additionally there are signs of water infiltration where exterior building material needs to be repaired. This will maintain the integrity of the building envelope.			
<b>Project details, including specific location of project.</b> Replaces the HVAC system, and repairs the exterior of the building to prevent additional water damage.			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$100,000.00	<b>Estimated Completion Date:</b>	January 2017
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sccmo.edu	<b>Phone #:</b> (660) 596-7301
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Melita Day Child Development Center Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 75,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 75,000.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2015	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 5			
<b>Project purpose/description:</b> This project will provide for a new sealing and coating on a metal roof and replacement of the flooring throughout the interior of the building.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 20 years old and is need of the repairs to maintain its usefulness. This project will address items that have become inspection issues in maintaining accreditation as a child development center. The project will extend the useful life of the building.			
<b>Project details, including specific location of project.</b> Repairs a 7,500 square foot building which houses a child development center that provides day care for our students, faculty, staff and community and serves as a training site for early childhood development educational programs. This will extend the useful life of the facility and eliminate inspection issues.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$75,000.00	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>	December 2015
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sfcmmo.edu	<b>Phone #:</b> (660) 598-7301
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Stauffacher Renovation and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 250,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 250,000.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	January 2017	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">6</span>			
<b>Project purpose/description:</b> This project will provide for foundation/floor repairs, restroom renovations and modification to existing HVAC systems for humidity control.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 20 years old and the restrooms are in need of updating. This project will address humidity issues that have developed as a result of an energy conservation project. The flooring and footing will be stabilized.			
<b>Project details, including specific location of project.</b> Modifies the HVAC humidity control, updates the restrooms, and corrects foundation/flooring issues.			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$	Sept 2016-Feb 2017	\$50,000.00
Sept 2015-Feb 2016	\$100,000.00	Mar 2017-Completion	\$
Mar-Aug 2016	\$100,000.00	Estimated Completion Date:	January 2017
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sfcmmo.edu	<b>Phone #:</b> (660) 596-7301
<b>Date submitted:</b>	November 14, 2014		





# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Fielding Renovations and Repairs		
<b>College:</b>	State Fair Community College	<b>Campus (if applicable):</b>	Sedalia
<b>State Funding Requested:</b>	\$ 150,000.00	<b>County:</b>	Pettis
<b>Total Project Cost:</b>	\$ 150,000.00	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 2016	Garry Sorrell	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 7			
<b>Project purpose/description:</b> This project will provide for restroom renovations and ventilation/heat exchange unit in the welding lab.			
<b>Why is this project a valuable use of taxpayer money?</b> The building is approaching 40 years old and the restrooms are in need of updating. This project will address issues that have developed with the expansion of the welding program and correct ventilation issues in the lab.			
<b>Project details, including specific location of project.</b> Repairs the ventilation/heat exchanger in the welding lab and updates the restrooms in the facility. This will enhance the functionality of the welding lab extend the useful life of the facility and eliminate inspection issues.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$100,000.00	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$50,000.00	<b>Estimated Completion Date:</b>	June 2016
<b>Submitted by:</b>	<b>Name:</b> Garry Sorrell	<b>E-Mail:</b> gsorrell@sccmo.edu	<b>Phone #:</b> (660) 598-7301
<b>Date submitted:</b>	November 14, 2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	Classroom Building Upgrades		
<b>College:</b>	Three Rivers College	<b>Campus (if applicable):</b>	
<b>State Funding Requested:</b>	\$ 1,085,868	<b>County:</b>	Butler
<b>Total Project Cost:</b>	\$ 1,085,868	<b>Principal Contact:</b> Dr. Wesley A. Payne	
<b>Projected Completion Date:</b>	2017		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b>  This project is designed to upgrade classroom buildings on the Poplar Bluff Campus creating classroom space that meets ever changing educational requirements, improve energy efficiency, and enhance the safety and security of students and faculty. This will be accomplished by providing upgrades to safety and electrical systems, elevators and general conditions of the aging buildings.			
<b>Why is this project a valuable use of taxpayer money?</b>  These improvements will enhance the learning environment, increase safety and security of the students and save taxpayers dollars through more efficient systems. By providing a modern instructional environment, our students will be better equipped to obtain employment therefore broadening the tax base for the state and the counties we serve.			
<b>Project details, including specific location of project.</b>  Updates to the electrical, HVAC and elevator services to provide service for newer educational tools and to repair and replace failing systems. Repairs to roofs and painting the outside of the buildings to increase the life of the structures. Internal improvements to the classrooms to provide the best possible learning environments for our students. The buildings include the Westover Classroom Building, Crisp Technology Center, Tinnin Center, Education Building and the Academic Resource Commons			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$436,000	Sept 2016-Feb 2017	\$107,500
Sept 2015-Feb 2016	\$345,276	Mar 2017-Completion	\$40,000
Mar-Aug 2016	\$157,092	Estimated Completion Date:	May 2017
<b>Submitted by:</b>	<b>Name:</b> Dr. Wesley A. Payne	<b>E-Mail:</b> wpayne@trcc.edu	<b>Phone #:</b> 573-840-9698
<b>Date submitted:</b>	11-14-2014		



# MISSOURI COMMUNITY COLLEGE ASSOCIATION

<b>Project Name:</b>	General Campus Repair and Renovation		
<b>College:</b>	Three Rivers College	<b>Campus (if applicable):</b>	
<b>State Funding Requested:</b>	\$ 815,000	<b>County:</b>	Butler
<b>Total Project Cost:</b>	\$ 815,000	<b>Principal Contact:</b> Dr. Wesley A. Payne	
<b>Projected Completion Date:</b>	2017		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b>  <p>This project addresses safety and security issues throughout the campus. Improved and more efficient lighting, repairs to the parking lots, reconstruction of failing and unsafe sidewalks and replacement of outer doors and key systems.</p>			
<b>Why is this project a valuable use of taxpayer money?</b>  <p>Providing a safe and secure environment will ensure continued enrollment resulting in a broadened tax base as the students are employed in the area. Improvements in efficiency will reduce ongoing costs and lead to greater outcomes in general. In addition, the use of more efficient systems and materials will provide a reduced environmental impact for many years.</p>			
<b>Project details, including specific location of project.</b>  <p>Improved lighting is necessary in the campus parking lots to provide additional security for individuals on campus. At the completion of the installation of the lights, it will be necessary to repair the parking lot surfaces.</p> <p>The sidewalks on campus have deteriorated and require repair, and in some cases replacement, in order to provide a safe passage between buildings.</p> <p>Upgrading the outer doors and key systems will allow for ease of entry into each building and classroom in emergency situations and enhance the safety and security of the campus.</p>			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$650,000	Sept 2016-Feb 2017	\$40,000
Sept 2015-Feb 2016	\$65,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$60,000	Estimated Completion Date:	February 2017
<b>Submitted by:</b>	<b>Name:</b> Dr. Wesley Payne	<b>E-Mail:</b> wpayne@trcc.edu	<b>Phone #:</b> 573-840-9698
<b>Date submitted:</b>	11-14-2014		

## State Technical College of Missouri

<b>Project Name:</b>	<b>Vehicle and Power Center Foundation Repair and Air Compressor Replacement</b>		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 140,000	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 140,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2015		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			1
<b>Project purpose/description:</b> Remediate issues that are causing the Vehicle and Power Center (VPC) foundation to move and replace the VPC central air compressor that is showing signs of failure.			
<b>Why is this project a valuable use of taxpayer money?</b> Without remediation of the building's foundation issues, additional foundation movement may cause structural problems for the building which could potentially cause the building to be unusable. The VPC houses a number of programs offered by the college including the Auto Collision Technology, Heavy Equipment Technology, Medium and Heavy Truck Technology, Power Sports Technology, and Electrical Power Generation programs.  The VPC includes a number of large shops that rely on the central air compressor to run power tools. Without these tools the effectiveness of these shops as a teaching environment is extremely limited.			
<b>Project details, including specific location of project.</b> The VPC is located on the Linn campus. Funds will be used to determine the cause of the foundation movement, remediation engineering and design, and remediation; and to replace the central air compressor.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$140,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$</b>	<b>Estimated Completion Date:</b>	<b>August, 2015</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.lloyd@statetechmo.edu">Don.lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		

## State Technical College of Missouri

<b>Project Name:</b>	Nilges Technology Center Foundation Repair		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 75,000	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 75,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2015		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> Repair and stabilize a 50 foot section of the Nilges Technology Center (NTC) foundation.			
<b>Why is this project a valuable use of taxpayer money?</b> The NTC houses a number of programs offered by the college including the Machine Tool Technology; Design Drafting Technology; Heating, Ventilation, and Air Conditioning Technology; Welding Technology; and Networking Systems Technology. The NTC also houses most of the college's administrative staff. Without repair, continued settling of the foundation could result in structural damage to the building.			
<b>Project details, including specific location of project.</b> The NTC is located on the Linn campus. Funds will be used to drill core samples, remediation engineering and design, and remediation.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$75,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$	<b>Estimated Completion Date:</b>	<b>August, 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.Lloyd@statetechmo.edu">Don.Lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		

## State Technical College of Missouri

<b>Project Name:</b>	Nilges Technology Center and Automotive Technology Building HVAC		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 200,000	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 200,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			3
<b>Project purpose/description:</b> Remove and replace the heating ventilation, cooling units, and control units in Nilges Technology Center and replace compressors in Automotive Technology Building.			
<b>Why is this project a valuable use of taxpayer money?</b> This project would create more efficient buildings from both a utility cost and repair costs prospective.			
<b>Project details, including specific location of project.</b> The Nilges Technology Center and the Automotive Technology Building are located on the Linn campus. This project would include removal and replacement of heating ventilation, cooling units, and control units in the Nilges Technology Center and replacing compressors in the Automotive Technology Building.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$50,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$</b>
<b>Sept 2015-Feb 2016</b>	<b>\$50,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>
<b>Mar-Aug 2016</b>	<b>\$100,000</b>	<b>Estimated Completion Date:</b>	<b>August, 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.Lloyd@statetechmo.edu">Don.Lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		



## State Technical College of Missouri

<b>Project Name:</b>	Nilges Technology Center Interior Renovation		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 250,000	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 250,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2016		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> The purpose of this project is to rehabilitate the Nilges Technology Center (NTC).			
<b>Why is this project a valuable use of taxpayer money?</b> Lighting, doors, and windows are inefficient; restrooms are in need of upgrading; and the elevator is in need of upgrading.  The NTC houses a number of programs offered the college including the Machine Tool Technology; Design Drafting Technology; Heating, Ventilation, and Air Conditioning Technology; Welding Technology; and Networking Systems Technology programs. The NTC also houses most of the college's administrative staff.			
<b>Project details, including specific location of project.</b> The NTC is located on the Linn campus. This project includes replacing lighting, windows, and doors; renovating bathrooms; and upgrading the elevator.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar–Aug 2015	\$50,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$50,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$150,000	<b>Estimated Completion Date:</b>	<b>August, 2016</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.lloyd@statetechmo.edu">Don.lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		

## State Technical College of Missouri

<b>Project Name:</b>	Parking Lot Repair and Sealing		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 300,000	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 300,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2017		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">5</span>			
<b>Project purpose/description:</b> The purpose of this project is to repair and seal a number of parking lots located on the Linn campus.			
<b>Why is this project a valuable use of taxpayer money?</b> A number of parking lots on the Linn campus need to be sealed to prevent deterioration of the lots and one parking lot has deteriorated to the point that the asphalt and underlayment needs to be replaced.  More than 1,000 students attend classes on the Linn campus daily. Adequate and well maintained parking is needed for those students.			
<b>Project details, including specific location of project.</b> This project would include replacing the asphalt and underlayment of the parking lot to the north of the Nilges Technology Center and sealing a number of other parking lots on the Linn campus.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$60,000	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$180,000
<b>Mar-Aug 2016</b>	\$60,000	<b>Estimated Completion Date:</b>	<b>August, 2017</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.Lloyd@statetechmo.edu">Don.Lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		

## State Technical College of Missouri

<b>Project Name:</b>	Information Technology Center Renovation		
<b>College:</b>	State Technical College of Missouri	<b>Campus (if applicable):</b>	Linn
<b>State Funding Requested:</b>	\$ 106,984	<b>County:</b>	Osage
<b>Total Project Cost:</b>	\$ 200,000	<b>Principal Contact:</b> Don Lloyd	
<b>Projected Completion Date:</b>	August 2017		
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">6</span>			
<b>Project purpose/description:</b> The purpose of this project is to restore the Information Technology Center's exterior finish to its original appearance and repair courtyard concrete.			
<b>Why is this project a valuable use of taxpayer money?</b> The Information Technology Center houses a number of programs offered by the college including Computer Programming, Electronics Engineering Technology, and Business Systems, and also houses the college's general education departments. The building is starting to show wear. Repairing the building now will save money in the long run.			
<b>Project details, including specific location of project.</b> This project would include restoration of exterior walls and repairing courtyard concrete.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$106,984
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>	<b>August, 2017</b>
<b>Submitted by:</b>	<b>Name:</b> Don Lloyd	<b>E-Mail:</b> <a href="mailto:Don.lloyd@statetechmo.edu">Don.lloyd@statetechmo.edu</a>	<b>Phone #:</b> (573) 897-5380
<b>Date submitted:</b>	December 5, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	W C Morris Science Building Renovation				
<b>University:</b>	University of Central Missouri	<b>Campus (if applicable):</b>	Main Campus-Warrensburg		
<b>State Funding Requested:</b>	\$ 12,262,520	<b>County:</b>	Johnson		
<b>Total Project Cost:</b>	\$ 12,262,520	<b>Principal Contact:</b>			
<b>Projected Completion Date:</b>	August 2017	Dr. Alice Greife PhD CIH; greife@ucmo.edu; 660-543-4450			
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.					1
<b>Project purpose/description:</b> <p>The University of Central Missouri's current State Capital Appropriations Request approved by the Board of Governors includes \$32,407,250 for renovation of the W C Morris Science Building (WCM). The WCM Building, which was constructed in 1967, has never been totally renovated. WCM does not have the necessary infrastructure, classroom and laboratory spaces to serve the changing needs of today's science and mathematics programs. Many of the cabinets, benches and furniture were transferred to WCM from the original science building and are now in a state of disrepair. Some laboratory spaces, used for both teaching and student research, are original to WCM and have been taken off-line because of antiquated or unsafe conditions. In other laboratories, the numbers of students that can be accommodated have been reduced for these same reasons. This reduces the total number of seats available for both the general education courses and the major specific courses in math, science and teacher preparation. Proposed funding of \$12.2 million would allow for partial renovation of the WCM Science Building focused on teaching laboratories, classrooms, and common spaces and offices. This renovation supports the University's state-wide mission in professional applied sciences and technology.</p>					
<b>Why is this project a valuable use of taxpayer money?</b> <p>A renovation of the WCM building will increase building utilization and efficiency of space. This, in turn, will promote not only increased graduation rates but increased numbers of graduates in professional applied sciences and technologies, STEM, and mathematics and science teachers. Greater numbers of technically educated graduates will give Missouri's economic development an advantage when recruiting or retaining employers. This enhance learning environment will elevate students' competitiveness in the market place and produce a more technically advanced workforce for the state of Missouri. The current classroom and laboratory spaces do not meet the State's current or future needs to educate future scientists or teachers that are competitive in the market place. The inadequate spaces and unusable spaces ultimately lengthen the time to degree completion, reduce accessibility, and increases student debt. Missouri's economic development is directly impacted by the reduced numbers of graduates in these STEM fields every year.</p>					
<b>Project details, including specific location of project.</b> <p>This partial renovation of the WCM Science Building will focus first on increasing utilization and safety of existing teaching laboratories and classrooms in chemistry, physics, mathematics, biology and earth science. These laboratories and classrooms are dispersed across all floors. Cabinetry, flooring, lighting and support infrastructure in these laboratories and classrooms will be reconfigured, modernized and/or expanded. Safety and utilization issues will be prioritized. Some staff and faculty offices and common spaces will be included as they impact renovation in the laboratories and classrooms. Additionally, some renovation along with structural repairs are needed to the exterior of the building.</p>					
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>					
Mar-Aug 2015	\$3,320,800	Sept 2016-Feb 2017	\$1,500,000		
Sept 2015-Feb 2016	\$3,000,000	Mar 2017-Completion	\$1,441,720		
Mar-Aug 2016	\$3,000,000	Estimated Completion Date:	August 2017		
Submitted by:	Name:	Chris Bamman-Exec Director Facilities Planning & Operations	E-Mail:	bamman@ucmo.edu	Phone #: 660-543-4331
Date submitted:	11/7/2014				



# Council on Public Higher Education

<b>Project Name:</b>	Grauel Building		
<b>University:</b>	Southeast Missouri State University	<b>Campus (if applicable):</b>	Main Campus (Cape)
<b>State Funding Requested:</b>	\$ 4,000,000	<b>County:</b>	Cape Girardeau
<b>Total Project Cost:</b>	\$ 4,000,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2016	Kathy Mangels	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> Grauel Building is an academic building that houses the classroom, faculty office, clinical lab and production spaces for the departments of Communication Disorders, Mass Media and English. This project will correct deferred maintenance deficiencies, provide needed renovations to the spaces in the building, and accommodate growing academic programs. The mechanical, electrical and plumbing system are outdated and inadequate for today's needs. The classroom renovations are essential in maintaining accreditation of the Communication Disorder and Mass Media programs, and to provide the infrastructure needed to accommodate modern technology in the classroom. Replacement of the aged mechanical system and single-pane windows will result in energy savings. This project is necessary to ensure the building occupants experience a safe and secure environment, including those with physical disabilities.			
<b>Why is this project a valuable use of taxpayer money?</b> Upgrades to the building envelope and infrastructure will provide a more energy efficient facility and reduce the utility costs. Classroom renovations are essential to ensure that the space accommodates modern technology and provides a positive physical environment for high quality teaching and learning. Upgrades to the facility also assist public service departments currently housed in Grauel, such as the Center for Speech and Hearing. The Center for Speech and Hearing provides comprehensive diagnostic and intervention services for communication disorders for persons of all ages. The clinic serves the general public of the Southeast Missouri region			
<b>Project details, including specific location of project.</b> Grauel Building is located at the southeast corner of Normal / Pacific Streets on the main campus in Cape Girardeau. This 61,000 square foot academic building was constructed in 1967. This project will upgrade the electrical, plumbing and fire alarm systems, replace all mechanical equipment, address ADA requirements and replace deteriorating single-pane windows with high-performance windows, providing energy efficiency throughout the building. In addition, this project will expand clinic space to accommodate demand and privacy issues for the general public utilizing the Speech and Hearing clinic. The interior renovations will include technology improvements for each classroom.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$260,000	<b>Sept 2016-Feb 2017</b>	\$1,940,000
<b>Sept 2015-Feb 2016</b>	\$300,000	<b>Mar 2017-Completion</b>	\$0
<b>Mar-Aug 2016</b>	\$1,500,000	<b>Estimated Completion Date:</b>	December 2016
<b>Submitted by:</b>	<b>Name:</b> Kathy Mangels	<b>E-Mail:</b> kmangels@semo.edu	<b>Phone #:</b> 573-651-2570
<b>Date submitted:</b>	11/12/14		



# Council on Public Higher Education

<b>Project Name:</b>	Crisp Hall		
<b>University:</b>	Southeast Missouri State University	<b>Campus (if applicable):</b>	Main Campus (Cape)
<b>State Funding Requested:</b>	\$ 2,000,000	<b>County:</b>	Cape Girardeau
<b>Total Project Cost:</b>	\$ 2,000,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2016	Kathy Mangels	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> <p>Crisp Hall is an academic building that houses classrooms and faculty offices for the Departments of Nursing and Social Work. Natural deterioration of this building's support systems has progressed to the point where replacement has become a necessity. The mechanical, electrical and plumbing systems are outdated, past their life expectancy and inadequate for today's needs. This project is necessary to ensure that building occupants experience a safe and secure environment. The current classroom configuration is inadequate for the larger class sizes now required for the nursing program currently housed in this facility. The classroom renovations are essential to ensure that the space accommodates modern technology and provides a positive physical environment for high quality teaching and learning. This building is identified as historically significant and the renovation is required in order to maintain its integrity.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>Upgrades to the building envelope and infrastructure will provide a more energy efficient facility and reduce the utility costs. This renovation will also allow for expanded educational opportunities and graduates in the health sciences industry, which is a targeted industry under the Missouri Strategic Initiative for Economic Growth.</p>			
<b>Project details, including specific location of project.</b> <p>Crisp Hall was constructed in 1922 and is located in the center of the main campus in Cape Girardeau. The scope of the project will include removal and replacement of all mechanical, electrical and plumbing systems; interior finishes; roof; and windows thus improving the energy efficiency of the building. The renovation will also include abatement of any hazardous materials such as asbestos. The renovation would bring the building into compliance with ADA guidelines and improve the classroom space to meet today's teaching standards.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$80,000	Sept 2016-Feb 2017	\$350,000
Sept 2015-Feb 2016	\$70,000	Mar 2017-Completion	\$0
Mar-Aug 2016	\$1,500,000	Estimated Completion Date:	August 2016
<b>Submitted by:</b>	<b>Name:</b> Kathy Mangels	<b>E-Mail:</b> kmangels@semo.edu	<b>Phone #:</b> 573-651-2570
<b>Date submitted:</b>	11/12/14		





# Council on Public Higher Education

<b>Project Name:</b>	Brandt Hall		
<b>University:</b>	Southeast Missouri State University	<b>Campus (if applicable):</b>	Main Campus (Cape)
<b>State Funding Requested:</b>	\$ 3,000,000	<b>County:</b>	Cape Girardeau
<b>Total Project Cost:</b>	\$ 3,000,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2017		
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">3</span>			
<b>Project purpose/description:</b> Brandt Hall is a 34,000 square foot academic building that houses the faculty in the department of Criminal Justice, general classrooms utilized by all academic departments and classroom space for the Air Force ROTC and Missouri National Guard programs. The mechanical, electrical and plumbing systems are outdated, past their life expectancy and inadequate for today's needs. This project is necessary to ensure that building occupants experience a safe and secure environment. The current windows are single-pane, aluminum framed storefronts and lack energy efficiency. Upgrades to the building's mechanical system and exterior envelope with a new roof and insulated glass windows will create a more energy efficient facility with a more controllable environment. A new fire sprinkler system and upgrades to egress pathways will improve the safety needs of the building occupants. The classroom renovations will provide new technology and larger rooms for growing classroom sizes.			
<b>Why is this project a valuable use of taxpayer money?</b> Upgrades to the building envelope and infrastructure will provide a more energy efficient facility and reduce the utility costs. Classroom renovations are essential to ensure that the space accommodates modern technology and provides a positive physical environment for high quality teaching and learning. As part of the renovation the department of Criminal Justice would be permanently relocated to another space on campus, thus resulting in a building that housed only classrooms. The utility service in this building could then be reduced during winter and summer sessions when classrooms aren't needed, resulting in reduced campus utility costs.			
<b>Project details, including specific location of project.</b> Brandt Hall was constructed in 1961 and is located on Cheney Drive in the center of the main campus in Cape Girardeau. The project involves a complete renovation of the building. The scope of the project will include removal and replacement of all fire alarm, mechanical, electrical and plumbing systems; interior finishes; roof; windows and storefront systems thus improving the energy efficiency of the building. A fire suppression system would be added to the facility. The renovation would bring the building into compliance with ADA guidelines and improve the classroom space to meet today's teaching standards.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$0	Sept 2016-Feb 2017	\$300,000
Sept 2015-Feb 2016	\$0	Mar 2017-Completion	\$2,580,000
Mar-Aug 2016	\$120,000	Estimated Completion Date:	August 2017
<b>Submitted by:</b>	<b>Name:</b> Kathy Mangels	<b>E-Mail:</b> kmangels@semo.edu	<b>Phone #:</b> 573-651-2570
<b>Date submitted:</b>	11/12/14		



# Council on Public Higher Education

<b>Project Name:</b>	Campus Wide Renovations		
<b>University:</b>	Southeast Missouri State University	<b>Campus (if applicable):</b>	Main Campus (Cape)
<b>State Funding Requested:</b>	\$ 1,082,458	<b>County:</b>	Cape Girardeau
<b>Total Project Cost:</b>	\$ 1,082,458	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2017	Kathy Mangels	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> Several of our Academic buildings have not had significant updates in over 50 years. Natural deterioration of building support systems, exterior envelopes, roofs and infrastructure systems have progressed to the point where replacement has become a necessity. In addition many of our mechanical, electrical and plumbing systems are past their life expectancy and do not meet today's energy efficiency code requirements. This project is necessary to ensure the building occupants experience a safe and accessible environment. The campus is also serviced by a system of underground utility tunnels that house water, sewer, HVAC and telecommunications piping and fiber. The brick and masonry foundation of some of these tunnels are failing and need to be repaired to maintain service to campus.			
<b>Why is this project a valuable use of taxpayer money?</b> This project is in line with the Federal and State directives to reduce energy consumption in governmental buildings.			
<b>Project details, including specific location of project.</b> This project will address infrastructure systems and building support systems in academic buildings across the main campus. This project will include exterior façade improvements, replace deficient mechanical, electrical, plumbing and fire alarm systems; address ADA requirements and replace deteriorating single-pane windows in various academic buildings across campus. This project will also accommodate roof replacements, updated technology, repair and/or replace sections of the utility tunnel system which have structurally deteriorated and become overcrowded with utility pipes and conduit.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$0	Sept 2016-Feb 2017	\$300,000
Sept 2015-Feb 2016	\$182,458	Mar 2017-Completion	\$300,000
Mar-Aug 2016	\$300,000	Estimated Completion Date:	December 2017
<b>Submitted by:</b>	<b>Name:</b> Kathy Mangels	<b>E-Mail:</b> kmangels@semo.edu	<b>Phone #:</b> 573-651-2570
<b>Date submitted:</b>	11/12/14		



## Council on Public Higher Education

<b>Project Name:</b>	Ellis Hall		
<b>College:</b>	Missouri State University	<b>Campus (if applicable):</b>	Springfield
<b>State Funding Requested:</b>	\$ 7,581,818	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$ 8,340,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	July 1, 2017	Matt Morris (417) 836-8505	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> This maintenance and repair money will address campus deferred maintenance.  Missouri State University is planning to match 10% of the cost for this project.  Ellis Hall (1959) houses the Music Department offering programs in performance, composition, musical theater and electronic arts. This facility contains approximately 45,000 square feet, featuring an exterior limestone panel surface, low efficiency single pane glass curtain walls, and 19,000 square feet of roof surface at the end of its life expectancy.			
<b>Why is this project a valuable use of taxpayer money?</b> To produce educated persons, public institutions must have campuses that are modern, adequate, and safe. Institutions must have the necessary space to conduct instruction, research, student support, administrative, and service activities. Campus facilities are among the state's most valuable assets and, as such, represent a significant taxpayer investment.  Routine maintenance of campus facilities have been directly affected by state appropriations that have not kept up with inflation and growth over the past several years. Consequently, a backlog of maintenance needs and capital renewal has developed as institutions have implemented a "band-aid" approach to addressing the most critical needs.  For the Missouri State University system, there is an estimated \$114.6 million backlog of deferred maintenance.			
<b>Project details, including specific location of project.</b> This four-story facility features original interior surfaces retained from original construction. Painted cinder block walls, deteriorating birch paneling, and carpeted walls are prevalent throughout. Delaminating wooden lockers are publicly viewable in the lower hall. Flooring conditions are subject to tiles adhered to concrete using asbestos based adhesives. Partial classroom and hallway flooring has been removed exposing stained and patched concrete surfaces.  Recital halls are less than desirable due to poor acoustics, outdated auditorium lighting controls, and textured ceilings incapable of being properly maintained, and generally not appropriate for handicap access. Offices, practice rooms, and storage rooms typically are minimal in space, poorly illuminated, poorly ventilated, leaving an unpleasant atmosphere. Educational technology media is compromised in classrooms and labs with uncontrollable daylighting affecting lecture surfaces.  Climate control throughout the building is poor; a great concern for expensive musical instruments. Portions of the control system remain original and upgrades are no longer manufacturer-supported. It is typical to find one air moving device serving an entire section of floor, with limited individual thermostat control. It would be desirable to replace with energy efficient units and greater temperature control. Domestic water piping and associated equipment is reaching the end of its life.  Life safety is lacking throughout the facility. Although the building is equipped with a basic fire alarm panel and smoke detectors, the facility is not equipped with any form of fire suppression. This makes the building, its contents, and occupants vulnerable to risk.  In addition to the items listed above, technology infrastructure, fixtures and equipment will need to be anticipated to complete the planning, renovation and rehabilitation of Ellis Hall.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$53,073	Sept 2016-Feb 2017	\$3,821,236
Sept 2015-Feb 2016	\$288,109	Mar 2017-Completion	\$2,676,382
Mar-Aug 2018	\$743,018	Estimated Completion Date:	July 1, 2017
<b>Submitted by:</b>	<b>Name:</b> Matt Morris	<b>E-Mail:</b> <a href="mailto:Matlmorris@missouristate.edu">Matlmorris@missouristate.edu</a>	<b>Phone #:</b> (417) 836-8505
<b>Date submitted:</b>	11/17/14		



# Council on Public Higher Education

<b>Project Name:</b>	Post Office Building (Missouri Hall)		
<b>College:</b>	Missouri State University	<b>Campus (if applicable):</b>	West Plains
<b>State Funding Requested:</b>	\$ 1,547,890	<b>County:</b>	Howell
<b>Total Project Cost:</b>	\$ 3,095,780	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 1, 2017	Malt Morris (417) 836-8505	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b> This maintenance and repair money will address campus deferred maintenance. Missouri State University is planning to match 50% of the cost for this project.			
Post Office Building (Missouri Hall) (1966): This University-owned building contains about 8,200 square feet and is currently leased to the United States Postal Service (USPS) and serves as the main post office in West Plains, Missouri. The lease with USPS has an upcoming expiration date. The University will renovate the facility at that time for classroom and faculty and staff administration space.			
<b>Why is this project a valuable use of taxpayer money?</b> To produce educated persons, public institutions must have campuses that are modern, adequate, and safe. Institutions must have the necessary space to conduct instruction, research, student support, administrative, and service activities. Campus facilities are among the state's most valuable assets and, as such, represent a significant taxpayer investment.  Routine maintenance of campus facilities have been directly affected by state appropriations that have not kept up with inflation and growth over the past several years. Consequently, a backlog of maintenance needs and capital renewal has developed as institutions have implemented a "band-aid" approach to addressing the most critical needs.  For the Missouri State University system, there is an estimated \$114.6 million backlog of deferred maintenance.			
<b>Project details, including specific location of project.</b> Through the creation of both large and small classrooms, a large computer lab, a conference room, a seminar room, faculty/staff offices, space for administrative support personnel, and a reception area, much needed space will be created, thus making the space functional for University use. The original restroom is still in place and in need of replacement as well as increased number of stalls to accommodate the higher occupancy numbers.  Electrical upgrades and additions are needed to accommodate the new use of the classrooms and offices. By converting the large open space of the Post Office with limited electrical wiring into classrooms and offices, additional electrical wiring and equipment will be needed. Life safety equipment will be required throughout the building to include a fire panel and fire suppression system.  Upgrades would be needed for the climate control system to accommodate the space use change. Going from a large open area to a classroom use area will require replacements and upgrades to the current system to control the environment in the building.  Networking equipment will be required to give the classrooms, computer lab, and offices access to the University's computer network for server and internet access. In addition to the network equipment, computers will be needed for the computer lab, instructor stations for the classrooms, and for the faculty/staff offices and administrative support areas.  Exterior improvements include masonry work to the 50 year old building to reflect the change in use from a Post Office to a University building, and parking improvements to give students, faculty, and staff sufficient access to the building. Installing energy efficient windows will help make the building more economical to operate. Entryways require modifications for ADA access.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$0	Sept 2016-Feb 2017	\$540,214
Sept 2015-Feb 2016	\$86,682	Mar 2017-Completion	\$580,459
Mar-Aug 2016	\$340,535	Estimated Completion Date:	June 1, 2017
<b>Submitted by:</b>	<b>Name:</b> Matt Morris	<b>E-Mail:</b> <a href="mailto:Mattmorris@missouristate.edu">Mattmorris@missouristate.edu</a>	<b>Phone #:</b> (417) 836-8505
<b>Date submitted:</b>	11/17/14		





## Council on Public Higher Education

<b>Project Name:</b>	Life Safety Equipment		
<b>College:</b>	Missouri State University	<b>Campus (if applicable):</b>	West Plains
<b>State Funding Requested:</b>	\$220,000	<b>County:</b>	Howell
<b>Total Project Cost:</b>	\$220,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 1, 2016	Matt Morris (417) 836-8505	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">3</span>			
<b>Project purpose/description:</b> This maintenance and repair money will address campus deferred maintenance.  Several buildings on the Missouri State University-West Plains campus are without a sprinkler system and fire alarm panel. These two items are extremely important to the life and safety of occupants of the building as well as the contents and the building itself. By installing a fire alarm panel, occupants are immediately alerted to the presence of danger, thus giving them enough time to calmly react and exit the building. The fire panel also sends an alert to the central monitoring department on Missouri State University's Springfield campus, which in-turn follows the emergency notification list (i.e. fire department, police, campus safety personnel, etc.) that has been established for the West Plains campus. In addition to the fire panel, a sprinkler system is needed to limit any damage that would be caused by an actual fire in the buildings. By being able to immediately spray water over a fire, the fire can either be totally put out or at least contained enough until emergency personnel can arrive on campus.			
<b>Why is this project a valuable use of taxpayer money?</b> To produce educated persons, public institutions must have campuses that are modern, adequate, and safe. Institutions must have the necessary space to conduct instruction, research, student support, administrative, and service activities. Campus facilities are among the state's most valuable assets and, as such, represent a significant taxpayer investment.  Routine maintenance of campus facilities have been directly affected by state appropriations that have not kept up with inflation and growth over the past several years. Consequently, a backlog of maintenance needs and capital renewal has developed as institutions have implemented a "band-aid" approach to addressing the most critical needs.  For the Missouri State University system, there is an estimated \$114.6 million backlog of deferred maintenance.			
<b>Project details, including specific location of project.</b> Garnett Library (1927): This facility contains about 13,000 square feet and is a combination of cinder block, brick, and wood construction, with the roof being constructed totally of wood and asphalt shingles. In addition to typical library functions, the veterans program and academic advising offices are located in this facility. With the combination of books and wood in the facility, there is potential for a huge amount of damage should the building be a victim of a fire. By installing a sprinkler system and a fire panel, the building and its contents have a better chance of survival in the event of a fire.  Putnam Student Center (1965): A 4,300 sq. ft. building that contains the dining and student life facility. The dining facility serves breakfast, lunch and dinner seven days a week for the residents of the on-campus dorm (Grizzly House) and those individuals that have purchased a meal plan. A small computer lab has been setup for students to use when they are in the building. With the combination of cooking and high student use, this facility has the need to be protected in the event of a fire. Installing a sprinkler system and fire panel is a critical life safety feature.  Looney Hall (1925): This three story building is approximately 17,600 square feet and contains several classrooms, offices, and a nursing simulation lab. This building is home to the Nursing and Respiratory Therapy programs on the West Plains campus. With the constant flow of students, faculty, and staff in the building, it is vitally important to have a sprinkler system and a fire panel to protect the people and contents that occupy the building.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$10,000	Sept 2016-Feb 2017	N/A
Sept 2015-Feb 2016	\$110,000	Mar 2017-Completion	N/A
Mar-Aug 2016	\$100,000	Estimated Completion Date:	August 1, 2016
<b>Submitted by:</b>	<b>Name:</b> Matt Morris	<b>E-Mail:</b> <a href="mailto:Matimorris@missouristate.edu">Matimorris@missouristate.edu</a>	<b>Phone #:</b> (417) 836-8505
<b>Date submitted:</b>	11/11/14		



# Council on Public Higher Education

<b>Project Name:</b>	Hill Hall		
<b>College:</b>	Missouri State University	<b>Campus (if applicable):</b>	Springfield
<b>State Funding Requested:</b>	\$9,575,669	<b>County:</b>	Greene
<b>Total Project Cost:</b>	\$10,533,236	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 1, 2017	Matt Morris (417) 836-8505	
If your college is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">4</span>			
<b>Project purpose/description:</b> This maintenance and repair money will address campus deferred maintenance.  Missouri State University is planning to match 10% of the cost for this project.  Hill Hall (1924) houses the College of Education and Department of Psychology programs. This facility contains approximately 70,000 square feet, featuring an architectural limestone surface.			
<b>Why is this project a valuable use of taxpayer money?</b> To produce educated persons, public institutions must have campuses that are modern, adequate, and safe. Institutions must have the necessary space to conduct instruction, research, student support, administrative, and service activities. Campus facilities are among the state's most valuable assets and, as such, represent a significant taxpayer investment.  Routine maintenance of campus facilities have been directly affected by state appropriations that have not kept up with inflation and growth over the past several years. Consequently, a backlog of maintenance needs and capital renewal has developed as institutions have implemented a "band-aid" approach to addressing the most critical needs.  For the Missouri State University system, there is an estimated \$114.6 million backlog of deferred maintenance.			
<b>Project details, including specific location of project.</b> This four-story facility features original interior surfaces retained from original construction. Painted lathe and plaster walls, wood surfaces, doors, and trim have been exposed to many years of wear and tear. Facility lighting is minimal and inefficient. Offices and classrooms have been created from every useable space over many years and are limited in function to meet the expected learning environment of current educational facilities. Multiple levels throughout the building provide challenges to ADA compliance. Restrooms are in need of total replacement, with some featuring original partitions; they also have limited or no ventilation.  Environmental mechanical equipment was upgraded many years ago, but not to current standards. The fourth floor is heated and cooled with multiple zone units of inefficient design. Temperature controls are no longer supported by the original manufacturer. Inaccessible steam piping is deteriorating inside wall cavities and no longer reliable. Due to spaces modified throughout the course of time, multiple areas are served with one mechanical unit and temperature is controlled from a single thermostat, creating extreme hot and cold areas.  Electrical service is limited with aging equipment. Electrical equipment is at or beyond its life expectancy and most switchboards and branch panels utilize obsolete components. Plumbing within the building is original and is becoming compromised over time. Sewer lines, connecting the building to main sewer lines, are in need of replacement. Life safety equipment is marginal for the building, including a basic fire panel and fire suppression system.  In addition to the items listed above, technology infrastructure, fixtures and equipment will need to be anticipated to complete the planning, renovation and rehabilitation of Hill Hall.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$47,878</b>	<b>Sept 2016-Feb 2017</b>	<b>\$4,423,960</b>
<b>Sept 2015-Feb 2016</b>	<b>\$392,602</b>	<b>Mar 2017-Completion</b>	<b>\$3,466,392</b>
<b>Mar-Aug 2016</b>	<b>\$1,244,837</b>	<b>Estimated Completion Date:</b>	<b>August 1, 2017</b>
<b>Submitted by:</b>	<b>Name:</b> Matt Morris	<b>E-Mail:</b> <a href="mailto:Mattmorris@missouristate.edu">Mattmorris@missouristate.edu</a>	<b>Phone #:</b> (417) 836-8505
<b>Date submitted:</b>	11/17/14		





# Council on Public Higher Education

<b>Project Name:</b>	Main Campus Roof Repairs/ Replacement, Tuckpointing, and Waterproofing Projects		
<b>University:</b>	Lincoln University	<b>Campus (if applicable):</b>	Main Campus
<b>State Funding Requested:</b>	\$ 1,645,253	<b>County:</b>	Cole
<b>Total Project Cost:</b>	\$ 1,645,253	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	2 years	Dr. Kevin D. Rome	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			1
<b>Project purpose/description:</b> This project will replace various existing roofing systems on campus buildings because they have exceeded their anticipated life cycle, are causing interior damage with water infiltration, and are in poor condition. It will also address critical exterior masonry veneers that have failing caulk joints, foundation repairs, and spalling brick.			
<b>Why is this project a valuable use of taxpayer money?</b> It is critical to protect the building envelopes of our State campus buildings in order to protect campus assets rather than having the buildings continue to deteriorate and cause further damage, causing additional costs to operate and maintain.			
<b>Project details, including specific location of project.</b> Roofing projects to include replacement of single ply roofs on Elliff Hall, Richardson Fine Arts Center, Power Plant, and parts of Young Hall, and Founders Hall. Tuckpointing/ waterproofing projects to include Young Hall, Founders Hall, Power Plant, Schweich Hall, Mitchell Hall and Dame Hall. Foundation waterproofing projects include Mitchell Hall, Schweich Hall and Richardson Fine Arts Center. Clean, tuckpoint, and waterproof Young Hall, Schweich Hall, Founders Hall, Martin Luther King Hall, Mitchell Hall, and Power Plant. These buildings have critical exterior masonry veneers that have failing caulk joints, areas of cracked grout and falling brick. These repairs are necessary to help prevent further and accelerated damage.			
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:			
Mar-Aug 2015	\$400,000	Sept 2016-Feb 2017	\$200,000
Sept 2015-Feb 2016	\$300,000	Mar 2017-Completion	\$245,253
Mar-Aug 2016	\$500,000	Estimated Completion Date:	September 2017
<b>Submitted by:</b>	<b>Name:</b> Sheila Gassner	<b>E-Mail:</b> gassners@lincolnu.edu	<b>Phone #:</b> 573-681-5084
<b>Date submitted:</b>	11/7/14		



# Council on Public Higher Education

<b>Project Name:</b>	Main Campus Electrical, Plumbing, Mechanical, Interior Finish Repairs		
<b>University:</b>	Lincoln University	<b>Campus (if applicable):</b>	Main Campus
<b>State Funding Requested:</b>	\$ 2,393,887	<b>County:</b>	Cole
<b>Total Project Cost:</b>	\$ 2,393,887	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	2 years	Dr. Kevin D. Rome	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> Replace/repair various mechanical, plumbing and electrical systems due to exceeding life cycle expectancy. Extensive repairs and/or replacements are especially needed for the HVAC systems to bring them up to current codes and air standards. Due to low funding levels in previous years, systems have been temporarily patched rather than given the permanent repair this was needed. Interior finish repairs/renovations are needed for Young Hall and 601 Jackson.			
<b>Why is this project a valuable use of taxpayer money?</b> It is critical to protect the building infrastructure systems of our State campus buildings in order to protect campus assets rather than having the systems continue to break down, causing deterioration and damage in the buildings, thus affecting additional costs to operate and maintain. Several boilers and hvac units are not energy efficient and with replacement, energy savings will be realized.			
<b>Project details, including specific location of project.</b> Projects to include various infrastructure MEP (mechanical, electrical, plumbing) components that have exceeded life expectancy and are in poor condition, such as boiler replacement in Soldiers Hall, fan coil replacement in Young Hall and Thompkins Center, MEP systems in Schweich Hall, VAV unit replacements in Martin Luther King Hall and Founders Hall, replace plastic piping in Richardson Fine Arts Center, replace chillers in Founders Hall and Thompkins Center. Energy management to be included with mechanical systems as much as funding will allow to realize energy savings. Project to also include completion of plumbing, mechanical and interior finishes at 601 Jackson, as well as repairs/renovations to administrative offices in Young Hall.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$500,000	Sept 2016-Feb 2017	\$300,000
Sept 2015-Feb 2016	\$400,000	Mar 2017-Completion	\$593,887
Mar-Aug 2016	\$600,000	Estimated Completion Date:	September 2017
<b>Submitted by:</b>	<b>Name:</b> Sheila Gassner	<b>E-Mail:</b> gassners@lincolnu.edu	<b>Phone #:</b> 573-681-5084
<b>Date submitted:</b>	11/7/14		



# Council on Public Higher Education

<b>Project Name:</b>	Baldwin Hall Renovation		
<b>University:</b>	Truman State University	<b>Campus (if applicable):</b>	
<b>State Funding Requested:</b>	\$ 9,209,822	<b>County:</b>	Adair
<b>Total Project Cost:</b>	\$ 14,500,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	May 2017	Dave Rector, Vice President for Administration, Finance & Planning	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			1
<b>Project purpose/description:</b> Baldwin Hall is a major classroom building on Truman's campus. With 85,408 square feet, it is one of the largest campus buildings. It serves several academic departments, including English and Foreign Languages and houses academic support offices. Baldwin was constructed in two phases with the 1937 portion consisting of classrooms and offices and the 1958 addition housing the University Auditorium, which seats approximately 1400. This renovation will address major functional issues including HVAC, life safety systems, and ADA access. There are currently 78 offices (primarily for faculty) and 23 classrooms in Baldwin. Due to the unstable HVAC system which includes components over 55 years old, temperatures in classrooms and offices often reach levels which make it necessary to relocate activity.			
<b>Why is this project a valuable use of taxpayer money?</b> This building is critical to the academic mission of the University. It is structurally sound, and renovation of an existing building is cost effective versus new construction. The replacement of obsolete HVAC systems and lighting will result in reductions in energy costs. The result will be a safer, appropriate learning environment for hundreds of students each semester. The classes taught in this facility are core courses required for all undergraduate students. Thus, the project will ultimately have a positive impact on the educational experiences for thousands of students.  Because this project is critical for several academic programs, Truman will add approximately \$5.3 million in institutional maintenance and repair funds to the proposed bond issue funding.			
<b>Project details, including specific location of project.</b> Baldwin Hall is located at 100 East Normal Street in Kirksville. The project includes replacement of HVAC systems, new building control systems, installation of a fire sprinkler system, and replacement of the fire alarm system. Work in the auditorium will be designed to address potential safety and ADA issues. Restrooms will be renovated to meet current ADA standards. Old inefficient lighting will be replaced throughout the offices, classrooms, and hallways. Ceilings and carpet will be replaced as needed due to construction. The project will be designed to retain significant architectural details within the building and utilize previous renovation improvements whenever possible. All work will be on the existing structure with no addition or expansion included in this project.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$250,000	<b>Sept 2016-Feb 2017</b>	\$5,500,000
<b>Sept 2015-Feb 2016</b>	\$250,000	<b>Mar 2017-Completion</b>	\$709,822
<b>Mar-Aug 2016</b>	\$2,500,000	<b>Estimated Completion Date:</b>	May 2017
<b>Submitted by:</b>	<b>Name:</b> Dave Rector	<b>E-Mail:</b> daverec@truman.edu	<b>Phone #:</b> 660-785-7607
<b>Date submitted:</b>	November 7, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	Northwest MO State Maint and Repair Bonding Projects Nov 2014				
<b>University:</b>	Northwest Missouri State University	<b>Campus (if applicable):</b>			
<b>State Funding Requested:</b>	\$ 6,884,126	<b>County:</b>	Nodaway		
<b>Total Project Cost:</b>	\$ 6,884,126	<b>Principal Contact:</b>			
<b>Projected Completion Date:</b>	August 2017	Stacy Carrick; Vice President of Finance			
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.					1
<b>Project purpose/description:</b> Northwest Missouri State University's aging infrastructure includes 73 buildings and more than 2.3 million square feet with many systems over 50 years old needing immediate attention to address significant outstanding deferred maintenance needs focused primarily on life safety and energy efficiencies. Specifically, electrical system repairs will be addressed in several academic buildings as well as addressing electrical capacity to meet current and future student needs. The central chillers, absorbers and associated towers, tanks, line, fill and panels will be repaired and recalibrated. Many windows are original to the buildings and over 50 years old will be replaced as they leak and do not function properly. Furthermore, many of these windows are single pane and have glass panels that have slipped and supports that have failed causing water, snow and air infiltration creating safety and health concerns as well as interior damage to the buildings and create energy inefficiencies.					
<b>Why is this project a valuable use of taxpayer money?</b> Asset preservation and continuous improvement are key components of the university's facility plan. By investing in preventative measures and upgrades, we are able to maintain value of taxpayer assets and improve comfort and functionality for users of state facilities. In addition, considerable operational savings will be realized, reducing operating costs and ensuring our ability to provide a first-choice education at the best value possible. Many of the window and electrical systems that are in critical need of upgrades are well past their useful life. Maintenance staff have gone to extraordinary efforts to maintain functionality and reliability from these aging systems, but it is becoming more difficult and expensive to maintain. Usage and user expectations in these buildings have changed considerably since previous renovations, leaving the equipment unaligned with needs. The funding allows the university to more closely align the spaces with our requirements while mitigating risks associated with relying on aging window and electrical systems. In addition, the decision was made to invest in a central cooling plant in the mid 1990's to reduce maintenance costs on distributed equipment and improve efficiency, reliability and control. The plant is nearing its 20 year anniversary and many of the components have logged tens of thousands of hours of service and are due for substantial rebuilds or replacement. In addition to the overhauls life-extending measures as well as control upgrades will enable more efficient and reliable service.					
<b>Project details, including specific location of project.</b> Electrical system repairs will be addressed to meet current and future needs in several academic buildings [Brown Hall, 1939], [Martindale, 1925], and [Fine Arts, 1965] as well as two support buildings [Owens Library, 1982] and the [Rickman Center, 1951]. These upgrades include new electrical panels, transformers, switchgears and distribution lines within each building. The central chillers, absorbers, and associated systems will be refurbished to include overhauling existing chillers [new basin liners and lower fill], rebuild tower motors and absorbers, install variable frequency drives for pumps, upgrade computer software for control and plant efficiency, and repair/replace old tanks, lines and electrical panels. Lastly, the windows in the Administration Building [1910], Colden Hall [1958], Brown Hall [1939] and the Gaunt House [1875] will be replaced with historically correct energy efficient windows which also address safety concerns [Administrative Building and Gaunt House are on the National Historical Register].					
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>					
<b>Mar-Aug 2015</b>	\$0	<b>Sept 2016-Feb 2017</b>	\$2,191,586		
<b>Sept 2015-Feb 2016</b>	\$300,000	<b>Mar 2017-Completion</b>	\$1,429,253		
<b>Mar-Aug 2016</b>	\$2,963,287	<b>Estimated Completion Date:</b>	August 2017		
<b>Submitted by:</b>	<b>Name:</b> Stacy Carrick	<b>E-Mail:</b>	carrick@nwmissouri.edu	<b>Phone #:</b>	660-562-1579
<b>Date submitted:</b>	November 2014				



# Council on Public Higher Education

<b>Project Name:</b>	Reynold's Hall Laboratory renovations		
<b>University:</b>	Missouri Southern State University	<b>Campus (if applicable):</b>	N/ A
<b>State Funding Requested:</b>	\$ 5,228,422	<b>County:</b>	Jasper
<b>Total Project Cost:</b>	\$ 6,885,629	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	June 2018	Rob Yust, V.P. for Business Affairs, 417-625-9526	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> Reynold's Hall, constructed in 1967, houses Biology, Environmental Health, Physical Science and Mathematics (STEM programs). Much of the coursework offered in Reynold's Hall is in high demand because it provides prerequisites to nursing and allied health students or is part of a major with a large number of students. Most of the science labs in Reynold's Hall have undergone relatively minor renovations since the building was constructed and they show evidence of 47 years of wear and tear.			
<b>Why is this project a valuable use of taxpayer money?</b> With the increasing demand for employees in the medical and allied health fields nationwide and specifically in Missouri, the need for up to date facilities is essential. Due to Missouri Southern's close proximity to Kansas, Oklahoma and Arkansas, a renovated science facility would greatly enhance the recruiting efforts from those states to Missouri and those students would be more likely to remain in Missouri upon graduation.			
<b>Project details, including specific location of project.</b> Since a total renovation of Reynold's Hall is cost prohibitive with the resources available at this time, specific laboratories have been identified for renovation within the facility. As additional funds become available either through the legislature, private donations or increased enrollment, further enhancements to Reynold's Hall will be made.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$114,760	Sept 2016-Feb 2017	\$3,150,674
Sept 2015-Feb 2016	\$386,958	Mar 2017-Completion	\$529,299
Mar-Aug 2016	\$1,046,731	Estimated Completion Date:	June 2018
Submitted by:	Name: Rob Yust	E-Mail: yust-r@mssu.edu	Phone #: 417-625-9526
Date submitted:	November 11, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	HVAC System Upgrade and Condenser Replacement		
<b>University:</b>	Missouri Western State University	<b>Campus (if applicable):</b>	Saint Joseph
<b>State Funding Requested:</b>	\$ 2,150,000	<b>County:</b>	Buchanan
<b>Total Project Cost:</b>	\$ 2,150,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	February 2016	Dr. Cale Fessler	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">1</span>			
<b>Project purpose/description:</b> Popplewell Hall, Wilson Hall, and Potter hall are served by dual duct air handling systems, which simultaneously supply both hot and cold air at a constant volume to the space. These systems can be made much more efficient by converting them to variable air volume and by upgrading the Building Automation System to a fully digital system. Not only will this create energy savings, but occupant comfort will increase dramatically. The DX condensing units serving Hearn's Library are past their life expectancy and utilize refrigerant no longer manufactured today, making maintenance difficult and costly. The University would replace the rooftop cooling equipment at Hearn's and will utilize more environmentally friendly refrigerant that is easily accessible and available to maintenance staff.			
<b>Why is this project a valuable use of taxpayer money?</b> In Popplewell, Wilson, and Potter Halls there will be significant heating and cooling savings by minimizing the mixing of hot and cold streams of air as well as fan energy savings. By upgrading the control system to the digital system utilized on the rest of campus, maintenance staff will have better troubleshooting capabilities, lowering maintenance costs for the University. Replacing the condensing units at Hearn's will lower the costly maintenance required for the cooling equipment at Hearn's. The newer equipment will be more energy efficient and will utilize more environmentally friendly refrigerant that is easily accessible and available to maintenance staff.			
<b>Project details, including specific location of project.</b> In Popplewell, Wilson, and Potter Halls a total of 221 dual duct boxes will be converted to variable air volume boxes, pneumatic controls at each variable air volume box and air handler unit will be converted to DDC, and additional outside air will be introduced into the HVAC system. At Hearn's the 3 existing rooftop DX condensers and associated indoor coils will be replaced with new DX equipment.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$1,200,000	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$950,000	Mar 2017-Completion	\$
Mar-Aug 2016	\$	Estimated Completion Date:	February 2016
<b>Submitted by:</b>	<b>Name:</b> Dr. Cale Fessler	<b>E-Mail:</b> cfessler@missouriwestern.edu	<b>Phone #:</b> 816.271.4226
<b>Date submitted:</b>	November 12, 2014		





# Council on Public Higher Education

<b>Project Name:</b>	Network Infrastructure Replacement		
<b>University:</b>	Missouri Western State University	<b>Campus (if applicable):</b>	Saint Joseph
<b>State Funding Requested:</b>	\$ 950,000	<b>County:</b>	Buchanan
<b>Total Project Cost:</b>	\$ 950,000	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December, 2015	Dr. Cale Fessler	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. <span style="float: right;">2</span>			
<b>Project purpose/description:</b> The network equipment that provides Internet and other services to the desktop at Missouri Western has exceeded its end-of-life, and is beginning to fail on a regular basis. The purpose of the project is to refresh this aged equipment with new, state-of-the-art equipment that will provide network access for the entire campus. Capacity to the desktop will be increased ten-fold to support increasing bandwidth demands of instructional technology and STEM-related endeavours. The new equipment will also include greater support for security and privacy projects to help prevent data loss. Finally, increased capacity for the University's WiFi network will be possible once the wired infrastructure is enhanced, which will allow for greater mobility to our faculty and students, and an increase in collaboration and distributed learning.			
<b>Why is this project a valuable use of taxpayer money?</b> The current strategy for maintaining and replacing the network equipment is reactionary; if equipment fails, it is replaced with low-cost used equipment of the same model and age. Although this approach is required due to current budgetary restraints, long-term costs are higher as the current equipment fails more often and the replacement equipment has a low Mean Time Between Failure (MTBF) rate. Additionally, this approach does not provide any additional bandwidth or resources to the needs of the campus community.  Investing in new equipment for the campus provides assurance that there will be no failure costs over the life of the equipment, as the vendor provides a lifetime warranty on the equipment. This new equipment will allow the University to both focus current resources toward other instructional technology projects, and to develop a cost-effective long-term plan for maintenance and replacement of the infrastructure.			
<b>Project details, including specific location of project.</b> The project will involve the replacement of intra-building fiberoptic cable to support greater connection speeds between access switches (those to which users directly connect) and building routers. This portion of the project is expected to take place during the summer of 2015 to minimize disruption to classes.  Approximately 120 access switches will then be replaced, covering all but one academic building; the remaining building was refreshed during a renovation project. Residence halls are not included in the scope of this project, as there is already a funded replacement plan for their equipment. Replacement of the equipment will occur during regularly planned night-time and weekend maintenance periods during the fall of 2015, with planned completion by December of 2015. Purchase of the access switches would take place in early July of 2015 to allow for delivery and preconfiguration prior to deployment.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$950,000	<b>Sept 2016-Feb 2017</b>	\$
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>	December, 2015
<b>Submitted by:</b>	<b>Name:</b> Dr. Cale Fessler	<b>E-Mail:</b> cfessler@missouriwestern.edu	<b>Phone #:</b> 816.271.4226
<b>Date submitted:</b>	November 12, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	Building Deferred Maintenance Repair and Renovation		
<b>University:</b>	Missouri Western State University	<b>Campus (if applicable):</b>	Saint Joseph
<b>State Funding Requested:</b>	\$ 1,710,951	<b>County:</b>	Buchanan
<b>Total Project Cost:</b>	\$ 1,710,951	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	September 2016	Dr. Cale Fessler	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			3
<b>Project purpose/description:</b> Project includes entryway repair, building window replacement, bathroom renovation, painting, ceiling repair and replacement, and flooring repair and replacement at the following seven (7) buildings on the University's St. Joseph Campus, Popplewell Hall, Hearnes Center, Eder Hall, Wilson Hall, Looney Complex, Potter Hall, and Murphy Hall.			
<b>Why is this project a valuable use of taxpayer money?</b> Project includes Entryway repair, building window replacement, bathroom renovation, painting, ceiling repair and replacement, and flooring repair and replacement. The project allows the University to update entryways and restroom facilities to meet ADA standards, replace non or il-functioning doorways to buildings, eliminate trip and fall hazards due to deterioration and/or wear of flooring materials, enhance energy efficiency through replacement of windows and doors, and repair damaged and/or failing ceiling tile systems.			
<b>Project details, including specific location of project.</b> Project includes Entryway repair, building window replacement, bathroom renovation, painting, ceiling repair and replacement, and flooring repair and replacement to seven (7) buildings on the University's St. Joseph Campus, Popplewell Hall, Hearnes Center, Eder Hall, Wilson Hall, Looney Complex, Potter Hall, and Murphy Hall. Project Breakdown: Popplewell Hall - entrance repair, window replacement, painting, ceiling repair/replacement, restroom renovation; Hearnes Center - entrance repair, window replacement, flooring repair/replacement, painting, ceiling repair/replacement, restroom renovations; Eder Hall - flooring repair/replacement, bathroom renovation; Wilson Hall - entrance repair, window replacement, painting, ceiling repair/replacement; Looney Complex - entrance repair, window replacement, flooring repair/replacement, painting, ceiling repair/replacement, restroom renovations; Potter Hall - entrance repair, window replacement, painting, ceiling repair/replacement; Murphy Hall - painting, ceiling repair/replacement.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$855,476	Sept 2016-Feb 2017	\$
Sept 2015-Feb 2016	\$	Mar 2017-Completion	\$
Mar-Aug 2016	\$855,475	Estimated Completion Date:	September 2016
<b>Submitted by:</b>	<b>Name:</b> Dr. Cale Fessler	<b>E-Mail:</b> cfessler@missouriwestern.edu	<b>Phone #:</b> 816.271.4226
<b>Date submitted:</b>	November 12, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	Vashon Center																		
<b>University:</b>	Harris-Stowe State University	<b>Campus (if applicable):</b>																	
<b>State Funding Requested:</b>	\$ 1,179,580	<b>County:</b>	Saint Louis City																
<b>Total Project Cost:</b>	\$ 16,793,445	<b>Principal Contact:</b>																	
<b>Projected Completion Date:</b>	August 2017	Dr. Dwaun Warmack, President																	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			1																
<b>Project purpose/description:</b> The Vashon Community Center is a national historic landmark and is located on the Southwestern corner of Harris-Stowe State University's campus. In 2009 the University received a \$1,000,000 grant from the U.S. Department of the Interior to stabilize the building. Requested funds would be utilized to address items that currently make the building uninhabitable.																			
<b>Why is this project a valuable use of taxpayer money?</b> This project will assist the University in re-opening an important historical landmark in the City of St. Louis. Constructed in 1936 as a Public Works Project, this community center was a physical and recreational center for a predominately African-American neighborhood. Re-opening this historic landmark for use by Harris-Stowe students and the community will honor that history while providing services not currently available to Harris-Stowe students.																			
<b>Project details, including specific location of project.</b> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Hazardous materials removal</td> <td style="width: 40%; text-align: right;">\$ 125,000</td> </tr> <tr> <td>Install thermal glazed windows</td> <td style="text-align: right;">\$ 95,000</td> </tr> <tr> <td>Architectural plans/construction management</td> <td style="text-align: right;">\$ 250,000</td> </tr> <tr> <td>HVAC</td> <td style="text-align: right;">\$ 350,000</td> </tr> <tr> <td>Electrical</td> <td style="text-align: right;">\$ 150,000</td> </tr> <tr> <td>Plumbing</td> <td style="text-align: right;">\$ 100,000</td> </tr> <tr> <td>Finishes</td> <td style="text-align: right;">\$ 109,580</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: right;"><b>\$ 1,179,580</b></td> </tr> </table>				Hazardous materials removal	\$ 125,000	Install thermal glazed windows	\$ 95,000	Architectural plans/construction management	\$ 250,000	HVAC	\$ 350,000	Electrical	\$ 150,000	Plumbing	\$ 100,000	Finishes	\$ 109,580	<b>Total</b>	<b>\$ 1,179,580</b>
Hazardous materials removal	\$ 125,000																		
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<b>Total</b>	<b>\$ 1,179,580</b>																		
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:																			
<b>Mar-Aug 2015</b>	<b>\$125,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$159,580</b>																
<b>Sept 2015-Feb 2016</b>	<b>\$200,000</b>	<b>Mar 2017-Completion</b>	<b>\$</b>																
<b>Mar-Aug 2016</b>	<b>\$695,000</b>	<b>Estimated Completion Date:</b>																	
<b>Submitted by:</b>	<b>Name:</b> Brian Huggins	<b>E-Mail:</b> hugginsb@hssu.edu	<b>Phone #:</b> 314-340-3335																
<b>Date submitted:</b>	November 12, 2014																		



# Council on Public Higher Education

<b>Project Name:</b>	Deferred Maintenance Items																										
<b>University:</b>	Harris-Stowe State University	<b>Campus (if applicable):</b>																									
<b>State Funding Requested:</b>	\$ 1,025,000	<b>County:</b>	Saint Louis City																								
<b>Total Project Cost:</b>	\$ 1,025,000	<b>Principal Contact:</b>																									
<b>Projected Completion Date:</b>	August 2017	Dr. Dwaun Warmack, President																									
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2																								
<b>Project purpose/description:</b> This project includes several deferred maintenance items. The list below includes repairs and maintenance to three buildings on campus. The Henry Givens Administration Building (HGA), the A T & T Library (Library), and the Emerson Performing Arts Center (Emerson) all have projects included in the request.																											
<b>Why is this project a valuable use of taxpayer money?</b> These deferred maintenance items will aid the University in addressing repairs and improvements that will positively impact the student experience. Improving the student experience should positively impact retention and graduation rates and ultimately provide additional well qualified graduates into the workforce.																											
<b>Project details, including specific location of project.</b> <table border="0" style="width: 100%;"> <tr> <td>Install steel beam and water proof chiller room (HGA)</td> <td style="text-align: right;">\$ 95,000</td> </tr> <tr> <td>Remodel lockers, dance studio and batting cage (HGA)</td> <td style="text-align: right;">\$ 350,000</td> </tr> <tr> <td>Remodel room 103 for human resources (HGA)</td> <td style="text-align: right;">\$ 25,000</td> </tr> <tr> <td>Replace roof (Library)</td> <td style="text-align: right;">\$ 60,000</td> </tr> <tr> <td>Replace hot water systems for restrooms (HGA)</td> <td style="text-align: right;">\$ 45,000</td> </tr> <tr> <td>Replace vinyl floors in hallways (HGA)</td> <td style="text-align: right;">\$ 175,000</td> </tr> <tr> <td>Refinish stage flooring (Emerson)</td> <td style="text-align: right;">\$ 30,000</td> </tr> <tr> <td>Reseal and patch Emerson parking lot (Emerson)</td> <td style="text-align: right;">\$ 75,000</td> </tr> <tr> <td>Remodel equipment room (Emerson)</td> <td style="text-align: right;">\$ 65,000</td> </tr> <tr> <td>Remove mold and paint gym walls (Emerson)</td> <td style="text-align: right;">\$ 75,000</td> </tr> <tr> <td>Replace lobby flooring (Emerson)</td> <td style="text-align: right;">\$ 30,000</td> </tr> <tr> <td><b>Total</b></td> <td style="text-align: right;"><b>\$ 1,025,000</b></td> </tr> </table>				Install steel beam and water proof chiller room (HGA)	\$ 95,000	Remodel lockers, dance studio and batting cage (HGA)	\$ 350,000	Remodel room 103 for human resources (HGA)	\$ 25,000	Replace roof (Library)	\$ 60,000	Replace hot water systems for restrooms (HGA)	\$ 45,000	Replace vinyl floors in hallways (HGA)	\$ 175,000	Refinish stage flooring (Emerson)	\$ 30,000	Reseal and patch Emerson parking lot (Emerson)	\$ 75,000	Remodel equipment room (Emerson)	\$ 65,000	Remove mold and paint gym walls (Emerson)	\$ 75,000	Replace lobby flooring (Emerson)	\$ 30,000	<b>Total</b>	<b>\$ 1,025,000</b>
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<b>Total</b>	<b>\$ 1,025,000</b>																										
The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:																											
<b>Mar-Aug 2015</b>	\$1,025,000	<b>Sept 2016-Feb 2017</b>	\$																								
<b>Sept 2015-Feb 2016</b>	\$	<b>Mar 2017-Completion</b>	\$																								
<b>Mar-Aug 2016</b>	\$	<b>Estimated Completion Date:</b>																									
<b>Submitted by:</b>	<b>Name:</b> Brian Huggins	<b>E-Mail:</b> hugginsb@hssu.edu	<b>Phone #:</b> 314-340-3335																								



# Council on Public Higher Education

<b>Project Name:</b>	Stewart Hall - Renovation & Repairs		
<b>University:</b>	University of Missouri	<b>Campus (if applicable):</b>	Columbia
<b>State Funding Requested:</b>	\$ 12,530,236	<b>County:</b>	Boone
<b>Total Project Cost:</b>	\$ 12,530,236	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2016	Beth Asbury	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			2
<b>Project purpose/description:</b> MU has identified a critical need for classroom laboratories to provide students access to STEM laboratory courses and the need to eliminate deferred maintenance in educational and general buildings. A renovation of Stewart Hall provides the opportunity for both by improving STEM educational and research space and eliminating deferred maintenance. A goal of this renovation is to work with faculty leaders to develop spaces that maximize flexibility and allow for adaptability to respond to pedagogical changes over time. Sited in a prime location on the White Campus near other STEM facilities, improving the facilities in this location is critical to maintaining student access to important educational experiences.			
<b>Why is this project a valuable use of taxpayer money?</b> The value to the Missouri taxpayer is twofold, improved academic performance of a building used by thousands of students and elimination of facility liabilities that drain financial resources. Originally constructed in 1912 as the physics building, this three floor, 44,582 gross-square-foot facility has undergone piecemeal improvements and contains traditional layouts and space assignments. A comprehensive renovation will allow for educational spaces to be renovated to improve utilization. The project will eliminate \$6.3 million in deferred maintenance.			
<b>Project details, including specific location of project.</b> Stewart Hall is located in the heart of the MU White Campus, adjacent to Memorial Union. The building does not have a comprehensive fire-suppression system and only one set of stairs serving all floors. This was typical for the original era of construction but fails to meet current design practices for safe exiting of a building. The cooling system is currently managed through the use of window box air conditioners and dispersed air-handling units. The use of window box units creates noise problems within the teaching spaces. The new facility will install a fully functioning single system. Accessibility into the building is currently managed via a chairlift at a single entrance. As part of the renovation, evaluation of improving access will be assessed to determine the technical solution for improving the situation. The current elevator is serviceable, but undersized by modern standards and nearing the end of its lifecycle. All necessary repairs to the exterior shell of the building, including mitigation of foundation leaks that have surfaced recently, will be completed. Stewart Hall is a gem of the White Campus and preserving the character of the exterior while modernizing the interior preserves the history of our institution while improving the learning experience for future generations.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$1,300,000	Sept 2016-Feb 2017	\$4,000,000
Sept 2015-Feb 2016	\$3,500,000	Mar 2017-Completion	\$0
Mar-Aug 2016	\$3,730,236	Estimated Completion Date:	December 2016
Submitted by:	Name: Brian Burnett	E-Mail: burnettbd@umystem.edu	Phone #: (573) 882-3611
Date submitted:	November 12, 2014		





# Council on Public Higher Education

<b>Project Name:</b>	Biological Science & Spencer Chemistry Renovations		
<b>University:</b>	University of Missouri	<b>Campus (if applicable):</b>	UMKC
<b>State Funding Requested:</b>	\$ 18,285,638	<b>County:</b>	Jackson
<b>Total Project Cost:</b>	\$ 18,285,638	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2017	Beth Asbury	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc.			1
<b>Project purpose/description:</b> <p>The Spencer Chemistry and Biological Science Building's undergraduate teaching laboratories were originally constructed in 1968 and have not been renovated or updated since the 1980's. These labs serve Chemistry and Biological Sciences undergraduate and graduate students, as well as those who go on to professional schools or graduate studies in medical, dental, pharmacy, nursing, law, social work, environmental science, optometry, physical therapy, and veterinary programs. They also serve as part of the teaching mission for our Pharmacy, Medicine, and Nursing Programs. The facility is outdated, provides inadequate space for teaching, and does not meet current codes and standards. A Project Planning Study was completed in 2011 for the Spencer Chemistry Building and the project is consistent with the Campus Master Plan.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>The current lab spaces require frequent and costly repairs, and have a deferred facilities need of \$31 million. This project will address approximately \$17.5 million of these needs. A December 2009 Facility Review Study by the Missouri Department of Higher Education identified failing science facilities as one of the three key challenging trends for the State. This renovation will begin to address the key deficiencies identified in the report, including outdated facilities, inadequate space for teaching that is an impediment to both recruitment and retention, failure to meet current laboratory standards and configurations that hinder student collaborative learning.</p>			
<b>Project details, including specific location of project.</b> <p>The project would renovate 75,000 gsf in both the Spencer Chemistry and Biological Sciences buildings. The renovation also addresses deficiencies identified in the 2009 Missouri Department of Higher Education Report. The renovated areas will provide state of the art, core teaching laboratory spaces for sciences on UMKC's Volker Campus, meeting all current codes and standards. The building is located at on the northwest corner of 51<sup>st</sup> Street and Troost Avenue.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
Mar-Aug 2015	\$ 790,000	Sept 2016-Feb 2017	\$3,555,000
Sept 2015-Feb 2016	\$3,555,000	Mar 2017-Completion	\$3,385,638
Mar-Aug 2016	\$7,000,000	Estimated Completion Date:	August 2017
Submitted by:	Name: Brian Burnett	E-Mail: burnettbd@umsystem.edu	Phone #: (573) 882-3611
Date submitted:	November 12, 2014		





# Council on Public Higher Education

<b>Project Name:</b>	Schrenk Hall West Renovation		
<b>University:</b>	University of Missouri	<b>Campus (if applicable):</b>	S&T
<b>State Funding Requested:</b>	\$ 12,076,451	<b>County:</b>	Phelps
<b>Total Project Cost:</b>	\$ 12,076,451	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	August 2018	Beth Asbury	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> <p>Schrenk Hall was constructed in 1938 and a west wing was added in 1973. The facility provides classrooms, teaching and research laboratories and departmental offices for Chemistry and Biological Sciences. In 2004 the University conducted an extensive program study to assess the current condition of the facility and needs for the departments.</p> <p>The study suggested that a state-of-the-art teaching and research facility be constructed that provides space that is flexible, allowing for changes in scientific methodologies, equipment advances and research programs along with teaching laboratories and classrooms that are interactive with full technologies adaptable to changing methods of instruction. This first phase was completed in August 2014.</p> <p>The Schrenk Hall West Renovation project on the Missouri University of Science and Technology campus is the second phase of a three-phase approach to accomplish the program suggestions.</p>			
<b>Why is this project a valuable use of taxpayer money?</b> <p>Chemistry and Biology teach heavy service loads, delivering lecture and laboratory experiences to all engineering students on campus. These departments are integrally linked to the institution's mission. Biology has 153 undergraduate majors and 16 graduate students and offers BS, BA, and MS degrees. It is one of the fastest growing departments on campus, having doubled its undergraduate enrollment since 2003. Approximately 40% of Biology majors are female, compared to the campus average of 23%. The department helps the campus in meeting its diversity goals.</p> <p>Chemistry has 51 undergraduate and 50 graduate students and offers BA, BS, MS, and MS for Teachers, and PhD degrees. In addition to its impact on the teaching mission of the institution, both programmatic and student impact would also be recognized through enhancement of the institution's research mission. Faculty members in these three departments are internationally known for their scientific contributions in fields ranging from biochemistry to aerosol science.</p> <p>The requested infrastructure improvement will further advance both the research and teaching missions of these departments, positively impacting not only the students majoring in these disciplines but the additional 2,000 to 3,000 students who take classes in this facility annually. The renovations will address the \$12 million deferred facility needs within the complex.</p>			
<b>Project details, including specific location of project.</b> <p>The Schrenk Hall West Renovation will renovate 83,000 GSF in the existing Schrenk Hall for Chemistry and Biological Sciences. The proposed improvements rectify significant deficiencies by providing much needed refurbishment of teaching and research laboratories while addressing the lack of adequate classrooms meeting today's teaching methods. Interactive areas are also included that will promote vital student and faculty interaction that enhances the educational experience on campus.</p> <p>The renovated facilities will also allow for consolidation of teaching and research functions that are currently spread over multiple buildings on campus, several of which are scheduled for demolition. The renovated space will allow for some right sizing and repurposing of space that will unify several well funded research programs further enhancing collaborative interaction and research. These dynamic programs include The Cloud and Aerosol Sciences Laboratory and S&amp;T's Coatings Institute.</p>			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	<b>\$1,000,000</b>	<b>Sept 2016-Feb 2017</b>	<b>\$3,000,000</b>
<b>Sept 2015-Feb 2016</b>	<b>\$1,000,000</b>	<b>Mar 2017-Completion</b>	<b>\$6,576,451</b>
<b>Mar-Aug 2016</b>	<b>\$500,000</b>	<b>Estimated Completion Date:</b>	<b>August 2018</b>
<b>Submitted by:</b>	<b>Name:</b> Brian Burnett	<b>E-Mail:</b> burnettbd@umsystem.edu	<b>Phone #:</b> (573) 882-3611
<b>Date submitted:</b>	November 12, 2014		



# Council on Public Higher Education

<b>Project Name:</b>	Benton Hall Renovation		
<b>University:</b>	University of Missouri	<b>Campus (if applicable):</b>	UMSL
<b>State Funding Requested:</b>	\$ 13,625,415	<b>County:</b>	St. Louis
<b>Total Project Cost:</b>	\$ 13,625,415	<b>Principal Contact:</b>	
<b>Projected Completion Date:</b>	December 2017	Beth Asbury	
If your university is requesting funds for more than one project, please indicate what priority this project is. "1" is your top priority, "2" is your second priority, etc. 1			
<b>Project purpose/description:</b> Benton Hall, constructed in 1964, is 50 years old and the original design and existing conditions of this building do not meet current building codes, accessibility standards, or modern teaching requirements. This project will allow Benton Hall to be renovated to provide modern classrooms and other academic areas that meet current needs. Benton Hall provides over 113,000 GSF of academic space including classrooms, laboratories, and administrative space. Existing teaching labs and related support spaces will be relocated into a new addition (currently under construction and funded by the University) which will provide swing space to allow a phased renovation of Benton Hall. This renovation will provide critically needed state-of-the-art, technology equipped and flexible classrooms of various seating capacities, seminar rooms, study areas, collaborative venues, and other student spaces. With the completion of the current teaching standards upgrade will help attract and retain students and faculty.			
<b>Why is this project a valuable use of taxpayer money?</b> Modernized teaching spaces will be primarily used by students majoring in engineering, chemistry, physics, mathematics, and computer science. In the Fall 2014 semester there are about 3,600 students taking 190 classes in Benton Hall. Approximately 80% of UMSL graduates live and work in the St. Louis metropolitan area, thus contributing directly to the Missouri economy.  Building systems in Benton Hall are old, inefficient, and in many cases have surpassed their expected useful life. Delaying replacement of these systems will allow them to continue to age and deteriorate and could eventually result in abandoning the building as repairs will become increasingly frequent and costly. Modern building systems will be significantly more efficient and less costly to operate than the current systems.			
<b>Project details, including specific location of project.</b> Benton Hall includes the western portion of the Science Complex, which is on the southwest corner of UMSL's north campus, at the corner of Natural Bridge Road and West Drive. Roof replacement and other selective repairs will be made to the building envelope, and aged interior finishes and lighting will be replaced. Restrooms, entrances and other building components will be replaced throughout as needed to meet current accessibility requirements. The existing outdated fire alarm system will be replaced to meet current codes and all exit signage will be replaced with modern equipment. Existing aged HVAC equipment and distribution systems will be replaced with modern efficient systems. The unreliable electrical equipment will be replaced. An estimate for all work required in Benton Hall is approximately \$35 million. \$13 million of the most critical of these issues will be addressed.			
<b>The Office of Administration needs to have some idea when institutions will draw down funds. Please estimate funds needed for the following time periods:</b>			
<b>Mar-Aug 2015</b>	\$450,000	<b>Sept 2016-Feb 2017</b>	\$3,500,000
<b>Sept 2015-Feb 2016</b>	\$450,000	<b>Mar 2017-Completion</b>	\$6,475,415
<b>Mar-Aug 2016</b>	\$2,750,000	<b>Estimated Completion Date:</b>	December 2017
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