

University of Missouri – Columbia

CRR 110.015 Facilities Needs and Reporting

CRR 110.015 was established to keep the facilities of the University of Missouri system in good condition to ensure the needs of the University's education and research missions are met. CRR 110.015 requires an annual investment to maintain a Campus Facilities Condition Needs Index (FCNI) of 0.30 or lower for Education and General (E&G) facilities. Auxiliary (Non-E&G) facilities have a target of 1% of the current building's replacement value. Current Replacement Value is based on values in the FY 2023 Facilities Insurance Report.

Current status of Education and General (E&G) Facilities

MU currently has a campus FCNI of 0.29 which is lower than the CRR 110.015 goal of 0.30 and projected \$1,183 million facilities needs. Currently, thirty-seven (37) facilities need major renovations, and twenty (20) facilities need total renovations or replacements. Please see the list of buildings on page 3 of this report for additional details.

MU spent \$60.7 million on CRR 110.015 for FY 2025. Projects include Medical Science Building Renovation (\$20.2M), Schweitzer and Pickard Halls Remediation Planning (\$3.3M), and Hill Hall Building Envelope Repairs (\$2.3M). The target goal in FY 2026 for spending to maintain the FCNI of 0.29 is \$82.0 million.

FY 2025 Actual Spend (AS)	Current Replacement Value (CRV)	AS % of CRV	Best Practice (TARGET)	Difference (AS-TARGET)
\$60,686,305	\$4,105,548,454	1.48%	\$78,224,025	(\$17,537,720)

Facility Condition Needs Index	# of Fac.
Excellent Condition, typically new construction (0.000 - 0.100)	17
Good Condition, renovations occur on schedule (0.101 - 0.200)	22
Fair Condition, in need of normal renovation (0.201 - 0.300)	12
Below Average Condition, major renovation required (0.301 - 0.500)	37
Poor Condition, total renovation indicated (0.501 - 0.600)	14
Replacement Recommended (0.600 and Higher)	6
Total	108

Facilities Condition Needs	Amount
Currently Critical (Immediate)	\$270,232,056
Potentially Critical (Within 1 Year)	\$111,791,353
Necessary, Vital, but Not Yet Critical (2 to 5 Years)	\$585,805,333
Five-Year Total	\$967,828,741

Current status of Auxiliary (Non-E&G) Facilities

MU met the spending goal for Non-E&G facilities for FY 2025.

FY 2025 Actual Spend (AS)	Current Replacement Value (CRV)	AS % of CRV	Best Practice (TARGET)	Difference (AS-TARGET)
\$75,086,376	\$4,744,963,294	1.58%	\$47,449,633	\$27,636,743

MU FY25 E&G Building M&R Project List		
Building	Project Description	Cost
Lottes Health Sciences Library	1st and 3rd Floor Renovation	\$1,715,326
Laboratory for Infectious Disease Research	G20 Improvements	\$1,644,441
Medical Science Building	Renovate Laboratories on Multiple Floors	\$20,217,262
Clark Hall	First Floor Renovation and South Entrance Creation	\$702,884
Veterinary Medicine West Building	W123-W138 Renovation	\$1,164,042
Veterinary Science Building	Demolition	\$761,512
Chemistry Building	1st Floor Renovation	\$1,103,486
Tucker Hall	Suite 407 & 413 Renovation	\$669,771
Stanley Hall	CDL Playground and Vestibule Upgrades	\$856,770
Med Sci	7th Floor Fire	\$745,502
Hill Hall	Building Envelope Repairs	\$2,287,971
Animal Science Research Center	Replace Electrical Service Entrance Panels	\$502,046
Lottes Health Sciences Library	Replace Glazing and Roofing in Barrel Roof Systems	\$905,957
Schweitzer and Pickard Halls	Remediation Planning	\$3,310,582
Neff Hall	Provide HVAC Building Updates Phase 1	\$1,226,139
General Services Building	Suite 172 Renovation for FO	\$606,296
Rock Quarry Center	RTU 1, 2 & 3 Replacements	\$930,357
Jesse Hall Auditorium	Building Envelope Update	\$1,118,192
Various Locations	Non capital projects & work orders	\$10,657,855
Various Locations	Projects Under \$500,000	\$9,559,914
Total		\$60,686,305

MU FY25 Non-E&G Building M&R Project List		
Building	Project Description	Cost
Medical Science Building	Replace 208V Substation	\$719,858
General Site	Replace Utility Lines East of Memorial Student Union	\$857,553
Student Recreation Center	AHU 4 & 5 Rebuilds	\$1,797,623
4011 Discovery Drive	Replace Chillers	\$551,950
Middlebush Farm	NextGen Center for Influenza Research Phase II	\$2,905,770
Various Locations	Repair Masonry Stair Towers at Hudson and Gillette	\$547,266
Student Recreation Center	East Elevation Masonry Repair	\$1,532,879
South Farm	Seed Cleaning Facility Update	\$1,451,980
Hearnes	Fieldhouse Portable Indoor Track and Lighting	\$3,049,024
Francis Quadrangle	Steam Tunnel Replacement	\$3,074,322
Taylor Stadium & Softball	Scoreboard & Sound System Replacement	\$698,046
Clydesdale Hall	Steam Line Replacement	\$1,172,049
Various Locations	UAPS and CAPS Structural Repairs	\$821,778
Molecular Imaging & Theranostics Center	Rm 106 & 114A Lab Renovation	\$1,398,256
Memorial Stadium	North Concourse Video Board Replacement	\$3,221,109
Various Locations	VME & Plaza 900 Dining Facility Roof Replacements	\$510,954
Green Tennis Facility	Lighting and HVAC Renovations	\$1,031,858
Middlebush Farm Building P	HVAC and Exhaust Units Replacement	\$500,274
Student Recreation Center	AHU 1-3 Replacement	\$4,552,988
Fisher Delta Research, Extension and Education Center	Rone Hall Renovation	\$504,816
Conley Avenue Parking Structure	Post Tensioned Cable Repairs	\$3,135,078
Various Locations	Non capital projects & work orders	\$31,004,416
Various Locations	Projects Under \$500,000	\$10,046,530
Total		\$75,086,376

Education and General Building List			
Building Number	Building Name	Age	FCNI
37010	1105 CARRIE FRANCKE DRIVE	49	0.32
41010	2910 LEMONE BOULEVARD _ Library Depository	60	0.19
37175	AB NATURAL RESOURCES BUILDING	27	0.19
37065	ACADEMIC SUPPORT CENTER	113	0.42
37154	AGRICULTURAL ENGINEERING	38	0.22
37002	AGRICULTURE BUILDING	67	0.40
37003	AGRICULTURE LABORATORY	76	0.48
37254	ANIMAL SCIENCE RESEARCH CTR AND UNIT F	57	0.30
37012	ARTS AND SCIENCE BUILDING	65	0.50
37258	ARVARH E. STRICKLAND HALL	56	0.54
37343	BLACK CULTURE CENTER	27	0.20
37156	BOND LIFE SCIENCES	21	0.08
37157	BOND LIFE SCIENCES MECHANICAL BUILDING	21	0.13
37048	BOTANY GREENHOUSE	56	0.46
37108	CHANCELLOR'S RES _ RCVMUadjusted(03)	158	0.21
37257	CHEMISTRY	56	0.40
37278	CHEMISTRY TEACHING LABORATORY ADDITION	27	0.19
37091	CLARK HALL	56	0.58
42000	CLINICAL SUPPORT AND EDUCATION (EG)	17	0.10
37379	CLYDESDALE HALL	32	0.17
37025	CONLEY HOUSE	156	0.17
37017	CONNAWAY HALL	115	0.14
37280	CORNELL HALL	23	0.10
37018	CROWDER	87	0.42
37019	CURTIS HALL	86	0.69
37253	DALTON CARD RS	58	0.46
37020	ECKLES HALL	124	0.54
37056	ELLIS LIBRARY	111	0.45
37167	ELLIS LIBRARY 87 ADDITION	38	0.25
37393	ERNIE AND LOTTI SEARS GREENHOUSE	26	0.12
37026	FINE ARTS - ARTS	67	0.45
37232	FINE ARTS - MUSIC AND DRAMA	67	0.44
37221	FIRE STATION 3	60	0.12
37061	GANNETT HALL	46	0.44
37224	GENERAL SERVICES BUILDING	62	0.31
37115	GENTRY HALL	86	0.39
37027	GEOLOGICAL SCI	62	0.54
37148	GWYNN HALL	105	0.10
37256	HEARNES CENTER (EG)	53	0.52
37143	HEINKEL BUILDING	85	0.55
37051	HILL HALL	75	0.32
37166	HULSTON HALL	37	0.26
37288	IDEXX (RADIL)	19	0.09
37243	JESSE AUDITORIUM	132	0.41
37053	JESSE RCVMUadjusted(03)	130	0.34
37023	Lafferre Hall (post-renovation GSF)	133	0.09
37086	LEE HILLS HALL	30	0.16
37055	LEFEVRE HALL	112	0.59
37090	LEWIS HALL	56	0.48
37264	LIDR - REGIONAL BIOCONTAINMENT LAB	17	0.03
37301	LOCUST STREET EAST	63	0.28
37371	LOCUST STREET WEST	63	0.30
37144	LOTTE HEALTH SCIENCES LIBRARY	40	0.39
37039	LOWRY HALL	121	0.38
37252	MATH SCIENCE	57	0.48
37059	MCALESTER HALL	123	0.61
37104	MCKEE GYMNASIUM	103	0.56
37126	MCREYNOLDS HALL	69	0.50
37060	MEDICAL SCIENCE	70	0.39

Education and General Building List			
Building Number	Building Name	Age	FCNI
37146	MEDICAL SCIENCE ADDITION	40	0.21
37011	MELVIN H. MARX BUILDING	61	0.32
37014	MIDDLEBUSH HALL	66	0.49
37395	MISSOURI THEATRE FOR THE ARTS	98	0.21
37062	MUMFORD HALL	103	0.35
37370	MURR **	2025	0.19
37007	MUSEUM SUPPORT CENTER	31	0.22
37022	Naka Hall (Previously Engineering Building West)	67	0.45
37286	NANO AND MOLECULAR MEDICINE	17	0.05
37058	NATIONAL SWINE RESOURCE AND RESEARCH CTR	18	0.02
37063	NEFF HALL	107	0.50
37532	NextGen Precision Health Building**	6	0.12
37484	PATIENT-CENTERED CARE LEARNING CENTER	8	0.02
37078	PHYSICS BUILDING	61	0.65
37015	PICKARD HALL	133	0.48
41008	PROVIDENCE POINT	56	0.19
37375	PSYCHOLOGY BUILDING	80	0.42
37376	REYNOLDS ALUMNI CENTER	33	0.35
37074	REYNOLDS JOURNALISM INSTITUTE	133	0.07
37089	ROCK QUARRY CENTER	42	0.04
37347	RRC WASTE STOR	29	0.10
37071	SCHLUNDT HALL	103	0.29
37072	SCHLUNDT HALL ANNEX	74	0.53
37538	SCHOOL OF NURSING**	3	0.02
37073	SCHWEITZER HALL	113	0.55
37316	SCHWEITZER HALL ADDITION	18	0.06
37510	SINQUEFIELD MUSIC CENTER**	6	0.07
37076	STANLEY HALL AND ADDITION (37233)	67	0.62
37077	STEPHENS HALL	89	0.15
37064	STEWART HALL	113	0.01
37004	STUDENT SUCCESS CENTER	63	0.23
37139	SURPLUS PROPERTY	50	0.46
37396	SWALLOW HALL	132	0.04
37327	SWITZLER HALL	154	0.11
37326	TATE HALL	101	0.18
37021	TOWNSEND HALL	89	0.11
37137	TROWBRIDGE LIVESTOCK CENTER	57	0.48
37251	TUCKER HALL	58	0.31
41011	UNIV OF MISSOURI LIBRARY DEPOSITORY	28	0.05
41005	UNIVERSITY HALL	56	0.41
37230	VETERINARY MEDICAL DIAGNOSTIC LAB	50	0.61
37099	VETERINARY MEDICINE - EAST	66	0.20
37229	VETERINARY MEDICINE - WEST	50	0.58
37100	VETERINARY SCIENCE	77	0.57
37101	WALTER WILLIAMS HALL	89	0.08
37102	WATERS HALL	116	0.65
37103	WHITTEN HALL	123	0.47
37368	WILLIAM C. STRINGER WING	29	0.16
99000	Support & Various Bldgs (Extrapolation)*	2025	0.31

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Good Condition, renovations occur on schedule (0.101 - 0.200)	Below Average Condition, major renovation required (0.301 - 0.500)	Replacement Recommended (0.600 and Higher)