

Replacement Cost Calculation - 2003

Building Code	Building Name	Ext. Gross Area	Repl_Cost	E&G	LABS Function Code	LABS Function Description	Cost per Area
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NON E&G Buildings

Missouri Union

C	37	109	BRADY COMMONS	59,467.71	\$ 8,753,051.51	N	190	Dining Hall	\$ 147.19
C	37	128	MEMORIAL STUDENT UNION	122,395.03	\$ 22,799,745.69	N	285	Performing Arts	\$ 186.28
C	37	149	BRADY COM - 86	46,333.09	\$ 5,654,953.62	N	270	Office	\$ 122.05
C	37	234	AP GREEN CHAPEL	3,399.57	\$ 531,931.18	N	070	Chapel	\$ 156.47
C	37	367	BRADY BOOK -97	16,363.36	\$ 2,476,758.52	N	355	Student Union, University	\$ 151.36
Total				247,958.76	\$ 40,216,440.52				

A.L. Gustin Golf Course

C	37	054	13th HOLE GOLF SHELTER	72.68	\$ 5,127.57	N	350	Shelter	\$ 70.55
C	37	067	2ND HOLE GOLF SHELTER	410.06	\$ 28,929.73	N	350	Shelter	\$ 70.55
C	37	168	GOLF CART STOR.	4,869.44	\$ 281,015.15	N	353	Storage	\$ 57.71
C	37	360	GUSTIN STO. BAR	4,219.31	\$ 243,496.13	N	353	Storage	\$ 57.71
C	37	372	GUSTIN CLUBHSE	7,575.82	\$ 924,628.81	N	270	Office	\$ 122.05
Total				17,147.30	\$ 1,483,197.40				

Energy Management

C	37	040	401 E. STEWART	15,564.41	\$ 1,899,635.91	N	270	Office	\$ 122.05
C	37	169	417 SOUTH 5TH	44,803.24	\$ 5,468,235.44	N	270	Office	\$ 122.05
C	37	225	POWER PLANT	130,379.94	\$ 233,119,332.72	N	400	Power Plant	\$ 1,788.00
C	37	227	ENERGT MGT WAREHOUSE	15,976.18	\$ 921,985.35	N	353	Storage	\$ 57.71
C	37	246	GAS TURBINE BUILDING	36,931.73	\$ 66,033,933.24	N	400	Maintenance	\$ 1,788.00
C	37	247	GAS COMPRESSOR BLDG	3,185.78	\$ 5,696,174.64	N	400	Maintenance	\$ 1,788.00
C	37	275	COAL HANDLING	5,523.15	\$ 345,969.96	N	240	Maintenance	\$ 62.64
C	37	361	OLD GARAGE	4,191.76	\$ 241,906.47	N	353	Storage	\$ 57.71
C	37	369	STADIUM ROAD SU	749.80	\$ 97,848.90	N	390	Utility - Other	\$ 130.50
Total				257,305.98	\$ 313,825,022.63				

Energy Management - Well

C	37	222	WELL-BEEF BARN	849.47	\$ 1,519,026.24	N	EEE	Well House and Equipment	\$ 1,788.20
C	37	231	WELL-REACTR PRK	12,772.20	\$ 22,839,250.14	N	EEE	Well House and Equipment	\$ 1,788.20
C	37	245	WELL-VET COMPLX	925.69	\$ 1,655,326.83	N	EEE	Well House and Equipment	\$ 1,788.20
C	37	249	WELL-POWER PLNT	1,306.29	\$ 2,335,900.97	N	EEE	Well House and Equipment	\$ 1,788.20
C	37	384	WELL-UNIV. GAR.	1,777.48	\$ 3,178,489.74	N	EEE	Well House and Equipment	\$ 1,788.20
Total				17,631.13	\$ 31,527,993.91				

Infrastructure - Distribution System

					\$ 34,438,607.00				
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Telecommunications

C	37	142	TELECOM CENTER	30,315.77	\$ 3,956,208.43	N	390	Utility - Other	\$ 130.50
C	37	145	TELECOM GEN BLD	373.56	\$ 23,400.08	N	240	Maintenance	\$ 62.64
C	37	346	N SWITCH NODE	1,042.79	\$ 136,083.67	N	390	Utility - Other	\$ 130.50
Total				31,732.12	\$ 4,115,692.18				

Infrastructure - Telecommunications

					\$ 10,990,385.31				
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Replacement Cost Calculation - 2003

Building Code	Building Name	Ext. Gross Area	Repl_Cost	E&G	LABS Function Code	LABS Function Description	Cost per Area
Intercollegiate Athletics							
C	37 094	BASEBALL PAVILION	1,745.03	\$ 123,111.87	N	350 Shelter	\$ 70.55
C	37 096	ATHLETIC MAINT.	2,218.75	\$ 128,044.06	N	353 Storage	\$ 57.71
C	37 098	FOOTBALL STORAGE SHED #1	207.56	\$ 11,978.29	N	353 Storage	\$ 57.71
C	37 105	DUTTON/BROOKFIELD/MCELROY	46,031.11	\$ 5,754,348.86	N	075 Classroom - General	\$ 125.01
C	37 113	FOOTBALL STORAGE SHED #2	207.56	\$ 11,978.29	N	353 Storage	\$ 57.71
C	37 118	SOFTBALL STORAGE #1	101.06	\$ 5,832.17	N	353 Storage	\$ 57.71
C	37 138	RALPH O. & DEBBIE TAYLOR	8,153.60	\$ 1,427,939.36	N	125 Field House	\$ 175.13
C	37 141	SOFTBALL STORAGE #2	121.29	\$ 6,999.65	N	353 Storage	\$ 57.71
C	37 158	TAY ATH/ACAD RE	20,166.40	\$ 2,461,309.64	N	270 Office	\$ 122.05
C	37 220	MEMORIAL STADIUM FACILITI	130,708.93	\$ 7,791,559.32	N	JJJ Other	\$ 59.61
C	37 281	SOCCER STORAGE	657.07	\$ 37,919.68	N	353 Storage	\$ 57.71
C	37 350	INDOOR TENNIS FACILITY	28,293.36	\$ 3,987,949.09	N	160 Gymnasium	\$ 140.95
C	37 352	DEVINE PAVILION	69,249.28	\$ 12,127,627.05	N	125 Field House	\$ 175.13
C	37 386	TRK/SOC/SFTBALL	9,033.30	\$ 1,582,002.24	N	125 Field House	\$ 175.13
C	37 256A	HEARNES - NON E&G	320,842.50	\$ 56,189,147.03	N	125 Field House	\$ 175.13
C	37 938	MEMORIAL STADIUM STRUCTUR	410,558.00	\$ 36,835,263.76	N	GGG Memorial Stadium Structure	\$ 89.72
C	37 150	PROVIDENCE ROAD WALKWAY	2,691.06	\$ 1,625,211.87	N	LLL Pedestrian Walkway	\$ 603.93
		Total	1,050,985.87	\$ 130,108,222.22			

Residential Life							
C	37 106	BAKER-PARK	19,164.20	\$ 2,335,349.76	N	110 Dormitory	\$ 121.86
C	37 107	BLAIR	22,381.95	\$ 3,294,399.36	N	190 Dining Hall	\$ 147.19
C	37 110	CRAMER HALL	46,652.91	\$ 5,685,123.74	N	110 Dormitory	\$ 121.86
C	37 111	DONNELLY HALL	46,533.90	\$ 5,670,620.77	N	110 Dormitory	\$ 121.86
C	37 112	DEFOE HALL	35,507.68	\$ 4,326,965.76	N	110 Dormitory	\$ 121.86
C	37 114	DOBBS PAVILION	22,163.46	\$ 3,262,239.96	N	190 Dining Hall	\$ 147.19
C	37 117	GRAHAM HALL	45,213.67	\$ 5,509,737.58	N	110 Dormitory	\$ 121.86
C	37 119	HATCH HALL	109,391.69	\$ 13,330,470.86	N	110 Dormitory	\$ 121.86
C	37 120	JOHNSTON	100,066.60	\$ 12,194,116.42	N	110 Dormitory	\$ 121.86
C	37 121	JONES	74,087.88	\$ 9,028,348.64	N	110 Dormitory	\$ 121.86
C	37 122	LATHROP HALL	73,499.56	\$ 8,956,656.24	N	110 Dormitory	\$ 121.86
C	37 123	LAWS HALL	72,871.18	\$ 8,880,081.55	N	110 Dormitory	\$ 121.86
C	37 125	MCDAVID HALL	36,277.82	\$ 4,420,815.14	N	110 Dormitory	\$ 121.86
C	37 130	PERSHING DINING HALL	34,195.78	\$ 5,033,276.75	N	190 Dining Hall	\$ 147.19
C	37 132	SCHURZ HALL	110,003.44	\$ 13,405,019.56	N	110 Dormitory	\$ 121.86
C	37 134	SMITH HALL	37,485.90	\$ 4,568,031.77	N	110 Dormitory	\$ 121.86
C	37 135	STAFFORD HALL	44,325.25	\$ 5,401,475.36	N	110 Dormitory	\$ 121.86
C	37 140	BIKE SHELTER (Hudson Hall)	680.00	\$ 47,974.00	N	350 Shelter	\$ 70.55
C	37 185	MARK TWAIN	105,238.62	\$ 12,824,378.23	N	110 Dormitory	\$ 121.86
C	37 186	1 U HEIGHTS	8,001.51	\$ 772,545.63	N	320 Residence	\$ 96.55
C	37 187	2 U HEIGHTS	2,767.43	\$ 267,195.42	N	320 Residence	\$ 96.55
C	37 188	3 U HEIGHTS	8,218.29	\$ 793,475.90	N	320 Residence	\$ 96.55
C	37 189	4 U HEIGHTS	6,712.13	\$ 648,055.67	N	320 Residence	\$ 96.55
C	37 190	601 U VILLAGE	6,817.35	\$ 658,214.87	N	320 Residence	\$ 96.55
C	37 191	602 U VILLAGE	6,831.35	\$ 659,566.84	N	320 Residence	\$ 96.55

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Building Code			Building Name	Ext. Gross Area	Repl_Cost	E&G	LABS Function Code	LABS Function Description	Cost per Area
C	37	192	603 U VILLAGE	6,963.10	\$ 672,287.55	N	320	Residence	\$ 96.55
C	37	193	604 U VILLAGE	6,822.01	\$ 658,665.44	N	320	Residence	\$ 96.55
C	37	194	605 U VILLAGE	6,817.35	\$ 658,215.14	N	320	Residence	\$ 96.55
C	37	195	701 U VILLAGE	6,822.01	\$ 658,665.44	N	320	Residence	\$ 96.55
C	37	196	702 U VILLAGE	6,943.80	\$ 670,423.89	N	320	Residence	\$ 96.55
C	37	197	703 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	198	704 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	199	705 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	200	706 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	201	707 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	202	708 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	203	709 U VILLAGE	6,817.35	\$ 658,214.87	N	320	Residence	\$ 96.55
C	37	204	1 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	205	2 U TERRACE	5,387.28	\$ 520,141.67	N	320	Residence	\$ 96.55
C	37	206	3 U TERRACE	8,194.41	\$ 791,170.29	N	320	Residence	\$ 96.55
C	37	207	4 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	208	5 U TERRACE	5,476.91	\$ 528,795.66	N	320	Residence	\$ 96.55
C	37	209	6 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	210	7 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	211	8 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	212	9 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	213	10 U TERRACE	6,709.53	\$ 647,805.10	N	320	Residence	\$ 96.55
C	37	214	11 U TERRACE	8,007.13	\$ 773,087.92	N	320	Residence	\$ 96.55
C	37	215	12 U TERRACE	6,712.13	\$ 648,055.67	N	320	Residence	\$ 96.55
C	37	216	13 U TERRACE	4,519.29	\$ 436,337.05	N	320	Residence	\$ 96.55
C	37	217	14 U TERRACE	4,519.28	\$ 436,336.27	N	320	Residence	\$ 96.55
C	37	238	GARDNER-HYDE	19,164.20	\$ 2,335,349.76	N	110	Dormitory	\$ 121.86
C	37	239	WOLPERS HALL	77,929.06	\$ 9,496,435.25	N	110	Dormitory	\$ 121.86
C	37	240	HUDSON HALL	90,620.37	\$ 11,042,998.29	N	110	Dormitory	\$ 121.86
C	37	241	GILLETT HALL	90,876.55	\$ 11,074,216.38	N	110	Dormitory	\$ 121.86
C	37	242	ROLLINS DINING HALL	37,674.33	\$ 5,545,284.63	N	190	Dining Hall	\$ 147.19
C	37	244	BINGHAM DINING	40,591.51	\$ 5,974,664.36	N	190	Dining Hall	\$ 147.19
C	37	283	SCHURZ ENTRANCE	4,475.52	\$ 545,386.73	N	110	Dormitory	\$ 121.86
C	37	284	HATCH ENTRANCE	4,509.98	\$ 549,586.49	N	110	Dormitory	\$ 121.86
C	37	344	MANOR HOUSE	59,143.45	\$ 7,207,221.22	N	110	Dormitory	\$ 121.86
C	37	374	DOBB'S TUNNEL	4,161.14	\$ 248,045.80	N	JJJ	Other	\$ 59.61
Total				1,683,894.06	\$ 203,339,343.38				

Parking and Transportation

C	37	131	PARKING GAR VIRGINIA AVE	597,035.27	\$ 12,454,155.73	N	BBB	Parking Garage	\$ 20.86
C	37	164	PARKING GAR CONLEY AVE	213,217.26	\$ 4,447,712.04	N	BBB	Parking Garage	\$ 20.86
C	37	165	PARKING GAR UNIVERSITY AV	305,133.89	\$ 6,365,092.95	N	BBB	Parking Garage	\$ 20.86
C	37	179	PARKING GAR MARYLAND AVE	562,374.61	\$ 11,731,134.42	N	BBB	Parking Garage	\$ 20.86
C	37	279	PARKING GAR HITT STREET	569,403.48	\$ 11,877,756.52	N	BBB	Parking Garage	\$ 20.86
C	37	378	PARKING GAR TURNER AVE	396,019.92	\$ 8,260,975.53	N	BBB	Parking Garage	\$ 20.86
Total				2,643,184.43	\$ 55,136,827.20				

Replacement Cost Calculation - 2003

Building Code			Building Name	Ext. Gross Area	Repl_Cost	E&G	LABS Function Code	LABS Function Description	Cost per Area	
Surface Lots-Parking and Transportation										
					\$ 18,848,177.00					
University Space Leased to Public										
C	16	389	4440 LINDELL	2,500.00	\$ 241,375.00	Y	320	Residence	\$ 96.55	
Total				2,500.00	\$ 241,375.00					
Surplus Property Warehouse										
C	37	139	ROCK QUARRY WHS	21,219.83	\$ 1,707,347.84	N	440	Warehouse	\$ 80.46	
Total				21,219.83	\$ 1,707,347.84					
Printing Services										
C	37	380	PRINTING & PUBL. FACILITY	106,534.73	\$ 8,571,784.38	N	440	Power Plant	\$ 80.46	
Total				106,534.73	\$ 8,571,784.38					
Television Station										
C	14	054	KOMU-TV STATION	21,115.83	\$ 3,957,106.54	N	202	Laboratory - Science	\$ 187.40	
C	14	092	KOMU-TV TOWER	1.00	\$ 2,150,910.32	N	FFF	Television Antenna	\$ 2,150,910.32	
C	14	094	KOMU GARAGE	2,571.09	\$ 148,377.60	N	353	Storage	\$ 57.71	
C	14	151	KOMU STOR ANNEX	630.50	\$ 36,386.16	N	353	Storage	\$ 57.71	
C	14	276	KOMU STOR AX #2	131.55	\$ 7,591.75	N	353	Storage	\$ 57.71	
Total				24,449.97	\$ 6,300,372.37					
Sinclair Farm										
C	13	617	MISSOURI INNOVATION CENTE	10,755.56	\$ 620,703.37	N	353	Storage	\$ 57.71	
C	13	618	SINCLAIR-MO OFFICE BLDG.	13,145.66	\$ 1,604,427.80	N	270	Office	\$ 122.05	
C	13	620	ANIMAL BUILDING	510.13	\$ 37,632.29	N	012	Animal Quarters	\$ 73.77	
C	13	630	ANIMAL BUILDING #2	596.80	\$ 44,025.94	N	012	Animal Quarters	\$ 73.77	
C	13	631	DOG BUILDING	2,648.85	\$ 195,405.66	N	012	Animal Quarters	\$ 73.77	
C	13	632	SF NEW DOG BLDG	4,091.86	\$ 301,856.51	N	012	Animal Quarters	\$ 73.77	
C	13	634	SF STOR BLDG 2	3,018.17	\$ 49,497.99	N	AAA	Pole Barn	\$ 16.40	
C	13	637	SF ARCH STOR #2	6,964.10	\$ 401,898.21	N	353	Storage	\$ 57.71	
C	13	638	SF STOR BLDG 4	3,314.04	\$ 54,350.26	N	AAA	Pole Barn	\$ 16.40	
C	13	639	SF ARCH STOR #3	5,135.42	\$ 296,365.09	N	353	Storage	\$ 57.71	
C	13	640	SF EXP BLDG 2	3,465.53	\$ 255,652.15	N	012	Animal Quarters	\$ 73.77	
C	13	641	SF STOR BLDG 5	5,437.92	\$ 89,181.89	N	AAA	Pole Barn	\$ 16.40	
C	13	645	SF EX BLD 1 AX	1,099.36	\$ 81,099.79	N	012	Animal Quarters	\$ 73.77	
C	13	646	SF EXP BLDG 2	2,984.14	\$ 220,140.01	N	012	Animal Quarters	\$ 73.77	
C	13	647	SF EXP BLDG 3	2,984.14	\$ 220,140.01	N	012	Animal Quarters	\$ 73.77	
C	13	648	SF EXP BLDG 4	3,021.47	\$ 222,893.84	N	012	Animal Quarters	\$ 73.77	
C	13	650	SF EXP BLDG 6	2,397.63	\$ 176,873.17	N	012	Animal Quarters	\$ 73.77	
C	13	651	SF STOR BLDG 0	1,320.31	\$ 76,195.09	N	353	Storage	\$ 57.71	
C	13	652	SF STOR BLDG 02	1,136.76	\$ 65,602.42	N	353	Storage	\$ 57.71	
C	13	653	SF EXP PIG 1	243.56	\$ 17,967.42	N	012	Animal Quarters	\$ 73.77	
C	13	654	SF EXP PIG 2	2,183.31	\$ 161,062.78	N	012	Animal Quarters	\$ 73.77	
C	13	659	SF BACON BIN	1,801.74	\$ 103,978.42	N	353	Storage	\$ 57.71	
C	13	660	SF CATTLE BLDG	1,220.63	\$ 90,045.88	N	012	Animal Quarters	\$ 73.77	
C	13	661	SF HOG CLINIC	2,273.24	\$ 131,188.68	N	353	Storage	\$ 57.71	
C	13	662	SF MNT SHOP	2,154.72	\$ 124,348.89	N	353	Storage	\$ 57.71	
C	13	664	SF CARETAKER RE	4,572.72	\$ 441,496.12	N	320	Residence	\$ 96.55	
C	13	665	SF FARROWING BL	2,229.21	\$ 164,448.82	N	012	Animal Quarters	\$ 73.77	

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C	13	667	SF S EXP PIG	3,023.22	\$ 49,580.81	N	AAA	Pole Barn	\$ 16.40
C	13	668	SF STOR BLDG 1	3,007.35	\$ 49,320.54	N	AAA	Pole Barn	\$ 16.40
C	13	669	ET CENTRAL LAB	15,776.34	\$ 910,452.58	N	353	Storage	\$ 57.71
C	13	670	ET HOUSE RP	15.00	\$ 865.65	N	353	Storage	\$ 57.71
C	13	671	ET NORTH LAB	20,507.77	\$ 1,183,503.41	N	353	Storage	\$ 57.71
C	13	672	ET ANNEX 1	1,143.21	\$ 18,748.64	N	AAA	Pole Barn	\$ 16.40
C	13	673	ET ANNEX 2	1,196.68	\$ 19,625.55	N	AAA	Pole Barn	\$ 16.40
C	13	675	ET ANNEX #3	1,776.31	\$ 29,131.48	N	AAA	Pole Barn	\$ 16.40
C	13	676	SF ARCH STOR #1	1,703.56	\$ 98,312.45	N	353	Storage	\$ 57.71
C	13	677	ET ANNEX 4	111.95	\$ 1,835.98	N	AAA	Pole Barn	\$ 16.40
C	13	678	ET ANNEX 5	120.76	\$ 1,980.46	N	AAA	Pole Barn	\$ 16.40
C	13	679	ET ANNEX 6	35.25	\$ 578.10	N	AAA	Pole Barn	\$ 16.40
C	13	680	ET SILO	343.13	\$ 19,802.03	N	353	Storage	\$ 57.71
C	13	681	SE IMP STOR 1	129.18	\$ 2,118.55	N	AAA	Pole Barn	\$ 16.40
C	13	682	SE IMP STOR 2	127.00	\$ 2,082.80	N	AAA	Pole Barn	\$ 16.40
C	13	683	SE IMP STOR 3	122.83	\$ 2,014.41	N	AAA	Pole Barn	\$ 16.40
C	13	684	STOR BLDG @MAIN	108.13	\$ 1,773.33	N	AAA	Pole Barn	\$ 16.40
C	13	685	BRICK SILO	113.44	\$ 6,546.62	N	353	Storage	\$ 57.71
C	13	686	IMP STOR @ LAGN	3,489.95	\$ 57,235.18	N	AAA	Pole Barn	\$ 16.40
C	13	687	STOR ANN 3	105.00	\$ 1,722.00	N	AAA	Pole Barn	\$ 16.40
C	13	688	STOR BLDG 1	105.22	\$ 1,725.61	N	AAA	Pole Barn	\$ 16.40
C	13	689	STOR BLDG 2	200.00	\$ 3,280.00	N	AAA	Pole Barn	\$ 16.40
C	13	690	SW ANM EQUIP ST	1,080.50	\$ 62,355.66	N	353	Storage	\$ 57.71
C	13	691	S STOR BLDG	109.67	\$ 1,798.59	N	AAA	Pole Barn	\$ 16.40
C	13	692	N STOR BLDG	117.43	\$ 1,925.85	N	AAA	Pole Barn	\$ 16.40
C	13	693	PIG SHELTER 2	500.73	\$ 8,211.97	N	AAA	Pole Barn	\$ 16.40
C	13	694	PIG SHELTER 1	489.71	\$ 8,031.24	N	AAA	Pole Barn	\$ 16.40
C	13	695	PIG SHELTER 3	500.73	\$ 8,211.97	N	AAA	Pole Barn	\$ 16.40
C	13	696	PIG SHELTER 4	489.71	\$ 8,031.24	N	AAA	Pole Barn	\$ 16.40
C	13	697	PIG SHELTER 5	500.73	\$ 8,211.97	N	AAA	Pole Barn	\$ 16.40
C	13	698	PIG SHELTER 6	500.73	\$ 8,211.97	N	AAA	Pole Barn	\$ 16.40
Total				148,258.20	\$ 8,825,705.14				

