

Replacement Cost Calculation- 2004 Campus Non-E&G- Revised 02/02/05

Building Code	Building Name	E&G	LABS Function Code	LABS Function Description	Cost per. Area	Ext. Gross Area	Repl_Cost
	Sinclair Farm						
13617	MISSOURI INNOVATION CENTE	N	353	Storage	\$ 61.43	10,755.56	\$ 660,714.05
13618	SINCLAIR-MO OFFICE BLDG.	N	270	Office	\$ 129.91	13,145.66	\$ 1,707,752.69
13620	ANIMAL BUILDING	N	012	Animal Quarters	\$ 78.52	510.13	\$ 40,055.41
13630	ANIMAL BUILDING #2	N	012	Animal Quarters	\$ 78.52	596.80	\$ 46,860.74
13631	DOG BUILDING	N	012	Animal Quarters	\$ 78.52	2,648.85	\$ 207,987.70
13632	SF NEW DOG BLDG	N	012	Animal Quarters	\$ 78.52	4,091.86	\$ 321,292.85
13634	SF STOR BLDG 2	N	AAA	Pole Barn	\$ 17.46	3,018.17	\$ 52,697.25
13637	SF ARCH STOR #2	N	353	Storage	\$ 61.43	6,964.10	\$ 427,804.66
13638	SF STOR BLDG 4	N	AAA	Pole Barn	\$ 17.46	3,314.04	\$ 57,863.14
13639	SF ARCH STOR #3	N	353	Storage	\$ 61.43	5,135.42	\$ 315,468.85
13640	SF EXP BLDG 2	N	012	Animal Quarters	\$ 78.52	3,465.53	\$ 272,113.42
13641	SF STOR BLDG 5	N	AAA	Pole Barn	\$ 17.46	5,437.92	\$ 94,946.08
13645	SF EX BLD 1 AX	N	012	Animal Quarters	\$ 78.52	1,099.36	\$ 86,321.75
13646	SF EXP BLDG 2	N	012	Animal Quarters	\$ 78.52	2,984.14	\$ 234,314.67
13647	SF EXP BLDG 3	N	012	Animal Quarters	\$ 78.52	2,984.14	\$ 234,314.67
13648	SF EXP BLDG 4	N	012	Animal Quarters	\$ 78.52	3,021.47	\$ 237,245.82
13650	SF EXP BLDG 6	N	012	Animal Quarters	\$ 78.52	2,397.63	\$ 188,261.91
13651	SF STOR BLDG 0	N	353	Storage	\$ 61.43	1,320.31	\$ 81,106.64
13652	SF STOR BLDG 02	N	353	Storage	\$ 61.43	1,136.76	\$ 69,831.17
13653	SF EXP PIG 1	N	012	Animal Quarters	\$ 78.52	243.56	\$ 19,124.33
13654	SF EXP PIG 2	N	012	Animal Quarters	\$ 78.52	2,183.31	\$ 171,433.50
13659	SF BACON BIN	N	353	Storage	\$ 61.43	1,801.74	\$ 110,680.89
13660	SF CATTLE BLDG	N	012	Animal Quarters	\$ 78.52	1,220.63	\$ 95,843.87
13661	SF HOG CLINIC	N	353	Storage	\$ 61.43	2,273.24	\$ 139,645.13
13662	SF MNT SHOP	N	353	Storage	\$ 61.43	2,154.72	\$ 132,364.45
13664	SF CARETAKER RE	N	320	Residence	\$ 102.77	4,572.72	\$ 469,938.43
13665	SF FARROWING BL	N	012	Animal Quarters	\$ 78.52	2,229.21	\$ 175,037.57
13667	SF S EXP PIG	N	AAA	Pole Barn	\$ 17.46	3,023.22	\$ 52,785.42
13668	SF STOR BLDG 1	N	AAA	Pole Barn	\$ 17.46	3,007.35	\$ 52,508.33
13669	ET CENTRAL LAB	N	353	Storage	\$ 61.43	15,776.34	\$ 969,140.57
13670	ET HOUSE RP	N	353	Storage	\$ 61.43	15.00	\$ 921.45
13671	ET NORTH LAB	N	353	Storage	\$ 61.43	20,507.77	\$ 1,259,792.31
13672	ET ANNEX 1	N	AAA	Pole Barn	\$ 17.46	1,143.21	\$ 19,960.45
13673	ET ANNEX 2	N	AAA	Pole Barn	\$ 17.46	1,196.68	\$ 20,894.03
13675	ET ANNEX #3	N	AAA	Pole Barn	\$ 17.46	1,776.31	\$ 31,014.37
13676	SF ARCH STOR #1	N	353	Storage	\$ 61.43	1,703.56	\$ 104,649.69
13677	ET ANNEX 4	N	AAA	Pole Barn	\$ 17.46	111.95	\$ 1,954.65
13678	ET ANNEX 5	N	AAA	Pole Barn	\$ 17.46	120.76	\$ 2,108.47
13679	ET ANNEX 6	N	AAA	Pole Barn	\$ 17.46	35.25	\$ 615.47
13680	ET SILO	N	353	Storage	\$ 61.43	343.13	\$ 21,078.48

13681	SE IMP STOR 1	N	AAA	Pole Barn	\$ 17.46	129.18	\$ 2,255.48
13682	SE IMP STOR 2	N	AAA	Pole Barn	\$ 17.46	127.00	\$ 2,217.42
13683	SE IMP STOR 3	N	AAA	Pole Barn	\$ 17.46	122.83	\$ 2,144.61
13684	STOR BLDG @MAIN	N	AAA	Pole Barn	\$ 17.46	108.13	\$ 1,887.95
13685	BRICK SILO	N	353	Storage	\$ 61.43	113.44	\$ 6,968.62
13686	IMP STOR @ LAGN	N	AAA	Pole Barn	\$ 17.46	3,489.95	\$ 60,934.53
13687	STOR ANN 3	N	AAA	Pole Barn	\$ 17.46	105.00	\$ 1,833.30
13688	STOR BLDG 1	N	AAA	Pole Barn	\$ 17.46	105.22	\$ 1,837.14
13689	STOR BLDG 2	N	AAA	Pole Barn	\$ 17.46	200.00	\$ 3,492.00
13690	SW ANM EQUIP ST	N	353	Storage	\$ 61.43	1,080.50	\$ 66,375.12
13691	S STOR BLDG	N	AAA	Pole Barn	\$ 17.46	109.67	\$ 1,914.84
13692	N STOR BLDG	N	AAA	Pole Barn	\$ 17.46	117.43	\$ 2,050.33
13693	PIG SHELTER 2	N	AAA	Pole Barn	\$ 17.46	500.73	\$ 8,742.75
13694	PIG SHELTER 1	N	AAA	Pole Barn	\$ 17.46	489.71	\$ 8,550.34
13695	PIG SHELTER 3	N	AAA	Pole Barn	\$ 17.46	500.73	\$ 8,742.75
13696	PIG SHELTER 4	N	AAA	Pole Barn	\$ 17.46	489.71	\$ 8,550.34
13697	PIG SHELTER 5	N	AAA	Pole Barn	\$ 17.46	500.73	\$ 8,742.75
13698	PIG SHELTER 6	N	AAA	Pole Barn	\$ 17.46	500.73	\$ 8,742.75
	Total					148,258.20	\$ 9,394,428.31
	Television Station						
14054	KOMU-TV STATION	N	202	Laboratory - Science	\$ 199.46	21,115.83	\$ 4,211,763.45
14092	KOMU-TV TOWER	N	FFF	Television Antenna	\$ 2,289,378.18	1.00	\$ 2,289,378.18
14094	KOMU GARAGE	N	353	Storage	\$ 61.43	2,571.09	\$ 157,942.06
14151	KOMU STOR ANNEX	N	353	Storage	\$ 61.43	630.50	\$ 38,731.62
14276	KOMU STOR AX #2	N	353	Storage	\$ 61.43	131.55	\$ 8,081.12
	Total					24,449.97	\$ 6,705,896.42
	University Space Leased to Public						
16389	4440 LINDELL	N	320	Residence	\$ 102.77	2,500.00	\$ 256,925.00
16407	3117 BIG BENDSL	N	DDD	Multi-Purpose Building	\$ 74.96	490.67	\$ 36,780.62
	Total					2,990.67	\$ 293,705.62
	Residential Life						
37035	VIRGINIA AVE RES HALL NW	N	110	Dormitory	\$ 129.70	41,543.74	\$ 5,388,223.08
37036	VIRGINIA AVE RES HALL SW	N	110	Dormitory	\$ 129.70	60,379.86	\$ 7,831,268.22
37037	VIRGINIA AVE RES HALL NE	N	110	Dormitory	\$ 129.70	60,425.97	\$ 7,837,248.31
37038	"DISCOVERY" RESIDENCE HAL	N	110	Dormitory	\$ 129.70	60,436.93	\$ 7,838,669.82
37044	VIRGINIA AVE FOOD CT	N	190	Dormitory	\$ 156.67	28,794.00	\$ 4,511,155.98
37106	BAKER-PARK	N	110	Dormitory	\$ 129.70	19,164.20	\$ 2,485,597.11
37107	BLAIR	N	190	Dining Hall	\$ 156.67	22,381.95	\$ 3,506,580.25
37110	CRAMER HALL	N	110	Dormitory	\$ 129.70	46,652.91	\$ 6,050,882.56
37111	DONNELLY HALL	N	110	Dormitory	\$ 129.70	46,533.90	\$ 6,035,446.53
37112	DEFOE HALL	N	110	Dormitory	\$ 129.70	35,382.01	\$ 4,589,047.34
37114	DOBBS PAVILION	N	190	Dining Hall	\$ 156.67	22,163.46	\$ 3,472,349.58
37117	GRAHAM HALL	N	110	Dormitory	\$ 129.70	45,213.67	\$ 5,864,212.74
37119	HATCH HALL	N	110	Dormitory	\$ 129.70	109,391.69	\$ 14,188,101.68
37120	JOHNSTON	N	110	Dormitory	\$ 129.70	100,066.60	\$ 12,978,638.60
37121	JONES	N	110	Dormitory	\$ 129.70	74,087.88	\$ 9,609,197.59

37122	LATHROP HALL	N	110	Dormitory	\$ 129.70	73,499.56	\$ 9,532,892.78
37123	LAWS HALL	N	110	Dormitory	\$ 129.70	72,871.18	\$ 9,451,391.57
37125	MCDAVID HALL	N	110	Dormitory	\$ 129.70	36,277.82	\$ 4,705,233.25
37130	PERSHING DINING HALL	N	190	Dining Hall	\$ 156.67	34,195.78	\$ 5,357,452.74
37132	SCHURZ HALL	N	110	Dormitory	\$ 129.70	110,003.44	\$ 14,267,446.55
37134	SMITH HALL	N	110	Dormitory	\$ 129.70	37,485.90	\$ 4,861,921.23
37135	STAFFORD HALL	N	110	Dormitory	\$ 129.70	44,325.25	\$ 5,748,985.35
37140	BIKE SHELTER (Hudson Hall	N	350	Shelter	\$ 75.09	680.00	\$ 51,061.20
37185	MARK TWAIN	N	110	Dormitory	\$ 129.70	105,238.62	\$ 13,649,449.01
37186	1 U HEIGHTS	N	320	Residence	\$ 102.77	8,001.51	\$ 822,315.01
37187	2 U HEIGHTS	N	320	Residence	\$ 102.77	2,767.43	\$ 284,408.84
37188	3 U HEIGHTS	N	320	Residence	\$ 102.77	8,218.29	\$ 844,593.66
37189	4 U HEIGHTS	N	320	Residence	\$ 102.77	6,712.13	\$ 689,805.09
37190	601 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37191	602 U VILLAGE	N	320	Residence	\$ 102.77	6,831.35	\$ 702,057.84
37192	603 U VILLAGE	N	320	Residence	\$ 102.77	6,963.10	\$ 715,598.05
37193	604 U VILLAGE	N	320	Residence	\$ 102.77	6,822.01	\$ 701,098.37
37194	605 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,619.06
37195	701 U VILLAGE	N	320	Residence	\$ 102.77	6,822.01	\$ 701,098.37
37196	702 U VILLAGE	N	320	Residence	\$ 102.77	6,943.80	\$ 713,614.33
37197	703 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37198	704 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37199	705 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37200	706 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37201	707 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37202	708 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37203	709 U VILLAGE	N	320	Residence	\$ 102.77	6,817.35	\$ 700,618.77
37204	1 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37205	2 U TERRACE	N	320	Residence	\$ 102.77	5,387.28	\$ 553,650.54
37206	3 U TERRACE	N	320	Residence	\$ 102.77	8,194.41	\$ 842,139.52
37207	4 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37208	5 U TERRACE	N	320	Residence	\$ 102.77	5,476.91	\$ 562,862.04
37209	6 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37210	7 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37211	8 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37212	9 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37213	10 U TERRACE	N	320	Residence	\$ 102.77	6,709.53	\$ 689,538.38
37214	11 U TERRACE	N	320	Residence	\$ 102.77	8,007.13	\$ 822,892.24
37215	12 U TERRACE	N	320	Residence	\$ 102.77	6,712.13	\$ 689,805.09
37216	13 U TERRACE	N	320	Residence	\$ 102.77	4,519.29	\$ 464,447.01
37217	14 U TERRACE	N	320	Residence	\$ 102.77	4,519.28	\$ 464,446.18
37238	GARDNER-HYDE	N	110	Dormitory	\$ 129.70	19,164.20	\$ 2,485,597.11
37239	WOLPERS HALL	N	110	Dormitory	\$ 129.70	77,929.06	\$ 10,107,399.08
37240	HUDSON HALL	N	110	Dormitory	\$ 129.70	90,620.37	\$ 11,753,461.99
37241	GILLET HALL	N	110	Dormitory	\$ 129.70	90,876.55	\$ 11,786,688.54
37242	ROLLINS DINING HALL	N	190	Dining Hall	\$ 156.67	37,674.33	\$ 5,902,437.28

37244	BINGHAM DINING	N	190	Dining Hall	\$ 156.67	40,591.51	\$ 6,359,471.87
37283	SCHURZ ENTRANCE	N	110	Dormitory	\$ 129.70	4,475.52	\$ 580,474.80
37284	HATCH ENTRANCE	N	110	Dormitory	\$ 129.70	4,509.98	\$ 584,944.75
37344	MANOR HOUSE	N	110	Dormitory	\$ 129.70	59,143.45	\$ 7,670,905.89
37374	DOBB'S TUNNEL	N	JJJ	Other	\$ 63.45	4,161.14	\$ 264,024.59
	Total					1,935,348.90	\$ 249,815,152.12
	Missouri Unions						
37109	BRADY COMMONS	N	190	Dining Hall	\$ 156.67	59,467.71	\$ 9,316,805.35
37128	MEMORIAL STUDENT UNION	N	285	Performing Arts	\$ 198.27	122,395.03	\$ 24,267,262.07
37149	BRADY COM - 86	N	270	Office	\$ 129.91	46,333.09	\$ 6,019,131.70
37234	AP GREEN CHAPEL	N	070	Chapel	\$ 166.54	3,399.57	\$ 566,164.88
37367	BRADY BOOK -97	N	355	Student Union, University	\$ 161.10	16,363.36	\$ 2,636,137.67
37089A	ROCK QUARRY CENTER WAREHS	N	270	Office	\$ 129.91	67,385.80	\$ 8,754,089.28
	Total					315,344.56	\$ 51,559,590.95
	A.L. Gustin Golf Course						
37054	13th HOLE GOLF SHELTER	N	350	Shelter	\$ 75.09	72.68	\$ 5,457.54
37067	2ND HOLE GOLF SHELTER	N	350	Shelter	\$ 75.09	410.06	\$ 30,791.41
37168	GOLF CART STOR.	N	353	Storage	\$ 61.43	4,869.44	\$ 299,129.46
37360	GUSTIN STO. BAR	N	353	Storage	\$ 61.43	4,219.31	\$ 259,191.95
37372	GUSTIN CLUBHSE	N	270	Office	\$ 129.91	7,575.82	\$ 984,174.75
	Total					17,147.30	\$ 1,578,745.10
	Energy Management						
37040	401 E. STEWART	N	270	Office	\$ 129.91	15,564.41	\$ 2,021,972.15
37169	417 SOUTH 5TH	N	270	Office	\$ 129.91	44,803.24	\$ 5,820,388.91
37225	POWER PLANT	N	400	Power Plant	\$ 1,877.60	73,971.00	\$ 138,887,949.60
37227	ENERGT MGT WAREHOUSE	N	353	Storage	\$ 56.93	15,976.18	\$ 909,523.93
37246	GAS TURBINE BUILDING	N	240	Maintenance	\$ 1,764.00	23,211.00	\$ 40,941,651.00
37247	GAS COMPRESSOR BLDG	N	240	Maintenance	\$ 1,764.00	3,185.78	\$ 5,619,715.92
37275	COAL HANDLING	N	240	Maintenance	\$ 61.79	5,523.15	\$ 341,275.00
37361	OLD GARAGE	N	353	Storage	\$ 61.43	4,191.76	\$ 257,499.82
37369	STADIUM ROAD SU	N	390	Utility - Other	\$ 138.90	749.80	\$ 104,147.22
	Total					187,176.31	\$ 194,904,123.55
	Energy Management - Well						
37222	WELL-BEEF BARN	N	EEE	Well House and Equipment	\$ 1,764.00	849.47	\$ 1,498,465.08
37231	WELL-REACTR PRK	N	EEE	Well House and Equipment	\$ 1,764.00	2,772.00	\$ 4,889,531.00
37245	WELL-VET COMPLX	N	EEE	Well House and Equipment	\$ 1,764.00	925.69	\$ 1,632,917.16
37249	WELL-POWER PLNT	N	EEE	Well House and Equipment	\$ 1,764.00	1,306.29	\$ 2,304,295.56
37384	WELL-UNIV. GAR.	N	EEE	Well House and Equipment	\$ 1,764.00	1,777.48	\$ 3,135,474.72
	Total					7,630.93	\$ 13,460,683.52
	AdjustedGSF and cost per GSF by request of Campus Facilities due to insurance analysis.						
	Infrastructure - Distribution System						\$36,656,453.00

	Telecommunications						
37142	TELECOM CENTER	N	390	Utility - Other	\$ 138.90	30,315.77	\$ 4,210,860.93
37145	TELECOM GEN BLD	N	240	Maintenance	\$ 66.67	373.56	\$ 24,905.54
37346	N SWITCH NODE	N	390	Utility - Other	\$ 138.90	1,042.79	\$ 144,843.08
	Total					31,732.12	\$ 4,380,609.55
	Infrastructure- Telecommunications						\$11,698,165.00
	Intercollegiate Athletics						
37094	BASEBALL PAVILION	N	350	Shelter	\$ 75.09	1,745.03	\$ 131,034.30
37096	ATHLETIC MAINT.	N	353	Storage	\$ 61.43	2,218.75	\$ 136,297.81
37105	DUTTON/BROOKFIELD/MCELROY	N	075	Classroom - General	\$ 133.06	46,031.11	\$ 6,124,899.28
37118	SOFTBALL STORAGE #1	N	353	Storage	\$ 61.43	101.06	\$ 6,208.12
37138	RALPH O. & DEBBIE TAYLOR	N	125	Field House	\$ 186.40	8,153.60	\$ 1,519,830.39
37141	SOFTBALL STORAGE #2	N	353	Storage	\$ 61.43	121.29	\$ 7,450.84
37150	PROVIDENCE ROAD WALKWAY	N	LLL	Pedestrian Walkway	\$ 642.81	2,691.06	\$ 1,729,840.28
37158	TAY ATH/ACAD RE	N	270	Office	\$ 129.91	20,166.40	\$ 2,619,817.58
37220	MEMORIAL STADIUM FACILITI	N	JJJ	Other	\$ 63.45	130,708.93	\$ 8,293,481.61
37281	SOCCER STORAGE	N	353	Storage	\$ 61.43	657.07	\$ 40,363.99
37350	INDOOR TENNIS FACILITY	N	160	Gymnasium	\$ 150.02	28,293.36	\$ 4,244,569.87
37352	DEVINE PAVILION	N	125	Field House	\$ 186.40	69,249.28	\$ 12,908,066.48
37256A	HEARNES - NON E&G	N	125	Field House	\$ 186.40	320,842.50	\$ 59,805,042.00
37938	MEMORIAL STADIUM STRUCTUR	N	GGG	Memorial Tower Landmark Structure	\$ 95.50	410,558.00	\$ 39,208,289.00
37373	PAIGE SPORTS ARENA	N	160	Gymnasium	\$ 150.02	328,025.00	\$ 49,210,310.00
37386	TRK/SOC/SFTBALL	N	125	Field House	\$ 186.40	9,033.30	\$ 1,683,807.56
	Total					1,378,595.75	\$ 187,669,309.12
	Parking and Transportation						
37131	PARKING GAR VIRGINIA AVE	N	BBB	Parking Garage	\$ 22.20	597,035.27	\$ 13,254,182.99
37164	PARKING GAR CONLEY AVE	N	BBB	Parking Garage	\$ 22.20	213,217.26	\$ 4,733,423.17
37165	PARKING GAR UNIVERSITY AV	N	BBB	Parking Garage	\$ 22.20	305,133.89	\$ 6,773,972.36
37179	PARKING GAR MARYLAND AVE	N	BBB	Parking Garage	\$ 22.20	562,374.61	\$ 12,484,716.40
37279	PARKING GAR HITT STREET	N	BBB	Parking Garage	\$ 22.20	569,403.48	\$ 12,640,757.18
37378	PARKING GAR TURNER AVE	N	BBB	Parking Garage	\$ 22.20	396,019.92	\$ 8,791,642.22
	Total					2,643,184.43	\$ 58,678,694.33
	Surface Lots-Parking and Transportation						\$20,061,999.00
	Surplus Property Warehouse						
37139	ROCK QUARRY WAREHS	N	440	Warehouse	\$ 85.64	21,219.83	\$ 1,817,266.24
	Total					21,219.83	\$ 1,817,266.24
	Printing Services						
37380	Printing & Publ. Facility	N	440	Warehouse	\$ 85.64	106,534.73	\$ 9,123,634.27
	Total					106,534.73	\$ 9,123,634.27

