



# **System Renewal Report**

**by Renewal Year**



**Institution:** Northern Kentucky University  
**Campus:** Northern Kentucky University CAMPUS=01

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	136,324	28,274	125%	35,785
ALBRIGHT HEALTH CENTER	0145	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	136,324	645,189	125%	806,016
ALBRIGHT HEALTH CENTER	0145	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	136,324	645,189	125%	806,016
ALBRIGHT HEALTH CENTER	0145	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	136,324	567,568	125%	708,885
ALBRIGHT HEALTH CENTER	0145	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
ALBRIGHT HEALTH CENTER	0145	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	136,324	88,140	125%	110,763
APPLIED SCIENCE TECHNOLOGY	0330	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	110,693	22,958	125%	29,057
APPLIED SCIENCE TECHNOLOGY	0330	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	110,693	460,857	125%	575,604
APPLIED SCIENCE TECHNOLOGY	0330	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	110,693	71,569	125%	89,938

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APPLIED SCIENCE TECHNOLOGY	0330	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	1 (Observed)	7.84	110,693	867,980	113%	976,312
APPLIED SCIENCE TECHNOLOGY	0330	B30-Roofing	BUR (Built up Roofing)	20	1 (Observed)	7.97	36,898	294,026	125%	367,593
BUSINESS-EDUCATION CENTER	0330	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	128,283	125,688	125%	157,147
BUSINESS-EDUCATION CENTER	0330	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	128,283	534,090	125%	667,072
BUSINESS-EDUCATION CENTER	0330	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	128,283	82,941	125%	104,230
BUSINESS-EDUCATION CENTER	0330	B30-Roofing	BUR (Built up Roofing)	20	1 (Observed)	7.97	32,071	255,562	125%	319,505
CENTRAL (OLD) POWER PLANT	0301	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	20,618	49,252	113%	55,437
CENTRAL (OLD) POWER PLANT	0301	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	20,618	54,916	125%	68,555
CENTRAL (OLD) POWER PLANT	0301	D3040-Distribution Systems	Air ducts with Central AHU	25	0 (Observed)	17.57	20,618	362,184	125%	452,823
CENTRAL (OLD) POWER PLANT	0301	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	20,618	336,416	113%	378,546

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CENTRAL (OLD) POWER PLANT	0301	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	20,618	30,258	113%	34,097
CENTRAL (OLD) POWER PLANT	0301	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	20,618	181,214	125%	226,540
CENTRAL (OLD) POWER PLANT	0301	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	20,618	97,580	125%	121,904
CENTRAL (OLD) POWER PLANT	0301	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	20,618	97,580	125%	121,904
CENTRAL (OLD) POWER PLANT	0301	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	20,618	85,840	125%	107,214
CENTRAL (OLD) POWER PLANT	0301	D5092-Emergency Light and Power Systems	Emergency Generator - large 500KW	20	0 (Observed)	53,868.66	1	53,869	125%	67,336
CENTRAL (OLD) POWER PLANT	0301	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	20,618	13,331	125%	16,752
CENTRAL (OLD) POWER PLANT	0301	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	16.89	20,618	348,213	125%	435,298
CENTRAL (OLD) POWER PLANT	0301	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	1.11	20,618	22,920	125%	28,607

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CERAMICS SCULPTURE	0305	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	1 (Observed)	0.76	16,090	12,215	125%	15,286
COMMONWEALTH HALL	372	C3020-Floor Finishes	Ceramic Tile	25	0 (Observed)	9.19	960	8,820	100%	8,822
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	2,350	17,461	125%	21,826
COMMONWEALTH HALL	372	C3020-Floor Finishes	Ceramic Tile - Economy	25	0 (Observed)	12.69	266	3,375	125%	4,219
COMMONWEALTH HALL	372	C20-Stairs	Exterior Concrete Stairs	50	0 (Observed)	1,059.41	1	1,059	100%	1,059
COMMONWEALTH HALL	372	C3010-Wall Finishes	Ceramic Tiles - Economy	25	1 (Observed)	7.89	2,333	18,410	125%	23,009
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	700	5,201	125%	6,501
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Ceramic Tile	25	0 (Observed)	9.19	320	2,940	100%	2,941
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Ceramic Tile - Economy	25	0 (Observed)	12.69	88	1,117	125%	1,396
CUMBERLAND COMMUNITY	371	C3010-Wall Finishes	Ceramic Tiles - Economy	25	1 (Observed)	7.89	777	6,131	125%	7,663
FINE ARTS CENTER	0320	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	159,584	33,098	125%	41,891
FINE ARTS CENTER	0320	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	159,584	1,251,350	113%	1,407,531
FINE ARTS CENTER	0320	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	159,584	425,054	125%	530,617

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FINE ARTS CENTER	0320	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	159,584	234,194	113%	263,912
FINE ARTS CENTER	0320	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	159,584	755,273	125%	943,540
FINE ARTS CENTER	0320	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	159,584	755,273	125%	943,540
FINE ARTS CENTER	0320	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	159,584	664,408	125%	829,837
FINE ARTS CENTER	0320	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
FINE ARTS CENTER	0320	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	159,584	103,179	125%	129,662
FINE ARTS CENTER	0320	D3040-Distribution Systems	Air VAV with Central AHU (Original section)	25	0 (Observed)	17.57	100,000	1,756,639	125%	2,196,250
FINE ARTS CENTER	0320	D3040-Distribution Systems	Four Pipe System	30	1 (Observed)	16.32	159,584	2,603,870	113%	2,929,962
FINE ARTS CENTER	0320	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	1 (Observed)	8.79	159,584	1,402,600	125%	1,753,429

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FINE ARTS CENTER	0320	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	1 (Observed)	0.52	159,584	82,788	125%	103,730
FINE ARTS CENTER	0320	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	1 (Observed)	8.22	159,584	1,312,127	125%	1,639,726
FINE ARTS CENTER	0320	B2020-Exterior Windows	Aluminum Windows	30	1 (Observed)	86.49	13,884	1,200,777	125%	1,501,034
FOUNDERS HALL (Old Science Building)	0150	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	125,296	25,987	125%	32,890
FOUNDERS HALL (Old Science Building)	0150	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	125,296	299,303	113%	336,890
FOUNDERS HALL (Old Science Building)	0150	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	125,296	982,486	113%	1,105,111
FOUNDERS HALL (Old Science Building)	0150	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	125,296	2,200,999	125%	2,751,813
FOUNDERS HALL (Old Science Building)	0150	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	125,296	2,044,406	113%	2,300,435
FOUNDERS HALL (Old Science Building)	0150	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	125,296	183,875	113%	207,208
FOUNDERS HALL (Old Science Building)	0150	D3060-Controls and Instrumentation	DDC System - Average	20	0 (Observed)	0.47	125,296	59,200	125%	73,611

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FOUNDERS HALL (Old Science Building)	0150	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	125,296	1,101,239	125%	1,376,690
FOUNDERS HALL (Old Science Building)	0150	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	125,296	65,000	125%	81,442
FOUNDERS HALL (Old Science Building)	0150	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	125,296	1,030,205	125%	1,287,416
FOUNDERS HALL (Old Science Building)	0150	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	125,296	592,996	125%	740,813
FOUNDERS HALL (Old Science Building)	0150	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	125,296	592,996	125%	740,813
FOUNDERS HALL (Old Science Building)	0150	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	125,296	521,654	125%	651,539
FOUNDERS HALL (Old Science Building)	0150	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
FOUNDERS HALL (Old Science Building)	0150	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	125,296	81,010	125%	101,803
FOUNDERS HALL (Old Science Building)	0150	B30-Roofing	BUR (Built up Roofing)	20	1 (Observed)	7.97	20,883	166,408	125%	208,044

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HONORS HOUSE	0170	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.57	6,678	17,144	125%	21,453
HONORS HOUSE	0170	D2020-Domestic Water Distribution	Water Heater - Electrical	15	1 (Observed)	0.58	6,678	3,900	125%	4,842
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	1,700	12,632	125%	15,789
KENTUCKY HALL	370	C3020-Floor Finishes	Ceramic Tile	25	0 (Observed)	9.19	640	5,880	100%	5,882
KENTUCKY HALL	370	C3020-Floor Finishes	Ceramic Tile - Economy	25	0 (Observed)	12.69	177	2,246	125%	2,808
KENTUCKY HALL	370	C3010-Wall Finishes	Ceramic Tiles - Economy	25	1 (Observed)	7.89	1,555	12,271	125%	15,336
LANDRUM ACADEMIC CENTER	0300	D10-Conveying	Traction Geared Passenger Elev. - Low Rise	35	0 (Observed)	538,683.09	3	1,616,049	31%	505,015
LANDRUM ACADEMIC CENTER	0300	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	100,500	20,844	125%	26,381
LANDRUM ACADEMIC CENTER	0300	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	100,500	240,071	113%	270,219
LANDRUM ACADEMIC CENTER	0300	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	100,500	98,467	125%	123,113

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LANDRUM ACADEMIC CENTER	0300	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	100,500	788,053	113%	886,410
LANDRUM ACADEMIC CENTER	0300	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	100,500	267,683	125%	334,163
LANDRUM ACADEMIC CENTER	0300	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	100,500	1,765,422	125%	2,207,231
LANDRUM ACADEMIC CENTER	0300	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	100,500	1,639,819	113%	1,845,180
LANDRUM ACADEMIC CENTER	0300	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	100,500	147,487	113%	166,202
LANDRUM ACADEMIC CENTER	0300	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	100,500	883,305	125%	1,104,244
LANDRUM ACADEMIC CENTER	0300	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	100,500	52,137	125%	65,325
LANDRUM ACADEMIC CENTER	0300	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	100,500	826,328	125%	1,032,638
LANDRUM ACADEMIC CENTER	0300	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	100,500	475,642	125%	594,206

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LANDRUM ACADEMIC CENTER	0300	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	100,500	418,419	125%	522,600
LANDRUM ACADEMIC CENTER	0300	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
LANDRUM ACADEMIC CENTER	0300	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	100,500	64,978	125%	81,656
LANDRUM ACADEMIC CENTER	0300	C1030-Fittings	Restroom Accessories - Average	25	1 (Observed)	1.05	100,500	105,917	125%	131,906
LUCAS ADMINISTRATIVE CENTER	0360	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	108,238	22,449	125%	28,412
LUCAS ADMINISTRATIVE CENTER	0360	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	108,238	106,048	125%	132,592
LUCAS ADMINISTRATIVE CENTER	0360	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	108,238	848,729	113%	954,659
LUCAS ADMINISTRATIVE CENTER	0360	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	108,238	288,293	125%	359,891
LUCAS ADMINISTRATIVE CENTER	0360	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	108,238	1,901,351	125%	2,377,177

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LUCAS ADMINISTRATIVE CENTER	0360	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	108,238	158,842	113%	178,999
LUCAS ADMINISTRATIVE CENTER	0360	D40-Fire Protection	FM200 System - Moderate Density	15	0 (Observed)	1.99	108,238	215,091	125%	269,242
LUCAS ADMINISTRATIVE CENTER	0360	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	108,238	512,264	125%	639,957
LUCAS ADMINISTRATIVE CENTER	0360	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	108,238	512,264	125%	639,957
LUCAS ADMINISTRATIVE CENTER	0360	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
LUCAS ADMINISTRATIVE CENTER	0360	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	108,238	69,981	125%	87,943
MAINTENANCE BUILDING	0310	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	15,392	3,192	125%	4,040
MAINTENANCE BUILDING	0310	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	15,392	36,768	113%	41,385
MAINTENANCE BUILDING	0310	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	15,392	22,588	113%	25,455

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MAINTENANCE BUILDING	0310	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	15,392	135,282	125%	169,120
MAINTENANCE BUILDING	0310	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	15,392	7,985	125%	10,005
MAINTENANCE BUILDING	0310	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	15,392	126,556	125%	158,153
MAINTENANCE BUILDING	0310	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	15,392	72,847	125%	91,005
MAINTENANCE BUILDING	0310	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	15,392	72,847	125%	91,005
MAINTENANCE BUILDING	0310	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	15,392	9,952	125%	12,506
MAINTENANCE BUILDING	0310	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	15,392	11,685	125%	14,622
NORSE COMMONS	377	C3030-Ceiling Finishes	ACT System - Economy	10	0 (Observed)	2.97	22,000	65,261	125%	81,675
NORSE COMMONS	377	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	3.44	1,200	4,130	125%	5,160
NORSE COMMONS	377	C1030-Fittings	Toilet Partitions - Economy	40	0 (Observed)	1.21	25,315	30,539	125%	38,289

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NORSE HALL	376	C3010-Wall Finishes	Ceramic Tiles - Economy	25	0 (Observed)	10.81	16,000	173,010	125%	216,200
NORSE HALL	376	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	9,150	100,665	125%	125,813
NORSE HALL	376	D3040-Distribution Systems	Exhaust - Kitchen	15	1 (Observed)	8.08	69,721	563,326	125%	704,182
NUNN HALL	0130	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	113,027	23,442	125%	29,670
NUNN HALL	0130	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	113,027	269,995	113%	303,901
NUNN HALL	0130	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	113,027	1,844,217	113%	2,075,176
NUNN HALL	0130	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	113,027	165,870	113%	186,918
NUNN HALL	0130	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	113,027	993,406	125%	1,241,884
NUNN HALL	0130	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	113,027	929,327	125%	1,161,352
NUNN HALL	0130	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	113,027	58,635	125%	73,468
NUNN HALL	0130	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	113,027	534,930	125%	668,272

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Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NUNN HALL	0130	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	113,027	534,930	125%	668,272
NUNN HALL	0130	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	113,027	470,574	125%	587,740
NUNN HALL	0130	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	113,027	73,078	125%	91,834
NUNN HALL	0130	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	113,027	886,281	113%	996,898
NUNN HALL	0130	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	113,027	301,049	125%	375,815
NUNN HALL	0130	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	113,027	1,985,477	125%	2,482,355
NUNN HALL	0130	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
NUNN HALL	0130	C1030-Fittings	Restroom Accessories - Average	25	1 (Observed)	1.05	113,027	119,119	125%	148,348
REGENTS HALL	0140	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	28,726	5,958	125%	7,541
REGENTS HALL	0140	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	28,726	68,620	113%	77,237

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
REGENTS HALL	0140	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	28,726	42,156	113%	47,506
REGENTS HALL	0140	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	28,726	468,711	113%	527,409
REGENTS HALL	0140	D3040-Distribution Systems	Air Ducts with Central AHU	25	0 (Observed)	17.57	28,726	504,612	125%	630,895
REGENTS HALL	0140	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	28,726	225,250	113%	253,363
REGENTS HALL	0140	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	28,726	236,190	125%	295,160
REGENTS HALL	0140	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	28,726	252,476	125%	315,627
REGENTS HALL	0140	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	28,726	14,902	125%	18,672
REGENTS HALL	0140	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	28,726	135,953	125%	169,842
REGENTS HALL	0140	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	28,726	135,953	125%	169,842
REGENTS HALL	0140	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	28,726	119,597	125%	149,375

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
REGENTS HALL	0140	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.59	28,726	74,458	106%	79,050
REGENTS HALL	0140	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	28,726	18,573	125%	23,340
REGENTS HALL	0140	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
STEELY LIBRARY	0290	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	141,567	29,361	125%	37,161
STEELY LIBRARY	0290	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	141,567	1,110,073	113%	1,248,621
STEELY LIBRARY	0290	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	141,567	377,065	125%	470,710
STEELY LIBRARY	0290	D3040-Distribution Systems	Air VAV with Central AHU (Original section)	25	0 (Observed)	17.57	100,000	1,756,639	125%	2,196,250
STEELY LIBRARY	0290	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	141,567	2,309,893	113%	2,599,170
STEELY LIBRARY	0290	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	141,567	207,754	113%	234,116
STEELY LIBRARY	0290	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	141,567	1,244,247	125%	1,555,467

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	141,567	670,002	125%	837,015
STEELY LIBRARY	0290	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	141,567	589,397	125%	736,148
STEELY LIBRARY	0290	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548
STEELY LIBRARY	0290	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	141,567	91,530	125%	115,023
STEELY LIBRARY	0290	C1030-Fittings	Restroom Accessories - Average	25	1 (Observed)	1.05	141,567	149,197	125%	185,807
STORAGE FACILITY	0312	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	20,560	4,264	125%	5,397
STORAGE FACILITY	0312	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	20,560	30,172	113%	34,001
STORAGE FACILITY	0312	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	20,560	97,306	125%	121,561
STORAGE FACILITY	0312	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	20,560	97,306	125%	121,561

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STORAGE FACILITY	0312	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	20,560	13,293	125%	16,705
STORAGE FACILITY	0312	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	20,560	15,609	125%	19,532
UNIVERSITY CENTER	0340	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.21	102,720	21,304	125%	26,964
UNIVERSITY CENTER	0340	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	102,720	805,461	113%	905,990
UNIVERSITY CENTER	0340	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	0 (Observed)	2.66	102,720	273,596	125%	341,544
UNIVERSITY CENTER	0340	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	102,720	1,804,420	125%	2,255,988
UNIVERSITY CENTER	0340	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	102,720	150,745	113%	169,873
UNIVERSITY CENTER	0340	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	102,720	486,149	125%	607,332
UNIVERSITY CENTER	0340	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	102,720	486,149	125%	607,332
UNIVERSITY CENTER	0340	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	54,038.22	1	54,038	125%	67,548

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
UNIVERSITY CENTER	0340	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	102,720	66,414	125%	83,460
WOODCREST APARTMENTS - OAK	373	C3010-Wall Finishes	Ceramic Tiles - Economy	25	0 (Observed)	10.81	1,800	19,464	125%	24,323
WOODCREST APARTMENTS - OAK	373	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000
WOODCREST APARTMENTS - SYCAMORE	374	C3010-Wall Finishes	Ceramic Tiles - Economy	25	0 (Observed)	10.81	1,800	19,464	125%	24,323
WOODCREST APARTMENTS - SYCAMORE	374	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000
WOODCREST APARTMENTS - WILLOW	375	C3010-Wall Finishes	Ceramic Tiles - Economy	25	0 (Observed)	10.81	2,880	31,142	125%	38,916
WOODCREST APARTMENTS - WILLOW	375	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000

Total Renewal Costs: 82,908,864

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	2 (Observed)	0.98	110,693	108,454	125%	135,599

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
CERAMICS SCULPTURE	0305	B30-Roofing	Ballasted Single Ply Membrane	25	2 (Observed)	6.43	16,090	103,425	125%	129,323
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	10,560	78,465	125%	98,076
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	3,160	23,480	125%	29,349
HONORS HOUSE	0170	B2020-Exterior Windows	Wood Windows	30	2 (Observed)	60.34	400	24,134	125%	30,170
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	7,900	58,700	125%	73,371
KENTUCKY HALL	370	D2010-Plumbing Fixtures	Drinking Fountains	20	2 (Observed)	0.21	27,565	5,717	125%	7,236
LUCAS ADMINISTRATIVE CENTER	0360	D10-Conveying	Traction Geared Passenger Elev. - Low Rise	35	2 (Observed)	656,917.95	3	1,970,754	31%	615,861
UNIVERSITY CENTER	0340	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	2 (Observed)	2.39	102,720	245,374	113%	276,188
UNIVERSITY CENTER	0340	D2020-Domestic Water Distribution	Water Heater - Gas Fired	30	2 (Observed)	0.98	102,720	100,642	125%	125,832
UNIVERSITY CENTER	0340	D3040-Distribution Systems	Four Pipe System	30	2 (Observed)	16.32	102,720	1,676,042	113%	1,885,939
UNIVERSITY CENTER	0340	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	2 (Observed)	8.79	102,720	902,816	125%	1,128,636

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
UNIVERSITY CENTER	0340	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	2 (Observed)	1.11	102,720	114,189	125%	142,524
UNIVERSITY CENTER	0340	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	2 (Observed)	16.89	102,720	1,734,816	125%	2,168,676

**Total Renewal Costs: 6,846,780**

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	3 (Observed)	7.84	136,324	1,068,961	113%	1,202,378
ALBRIGHT HEALTH CENTER	0145	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	3 (Observed)	2.66	136,324	363,101	125%	453,277
ALBRIGHT HEALTH CENTER	0145	D3040-Distribution Systems	Air VAV with Central AHU	25	3 (Observed)	17.57	136,324	2,394,721	125%	2,994,016
ALBRIGHT HEALTH CENTER	0145	D3040-Distribution Systems	Exhaust - General Building	25	3 (Observed)	1.47	136,324	200,059	113%	225,446
ALBRIGHT HEALTH CENTER	0145	C1030-Fittings	Restroom Accessories - Average	25	3 (Observed)	1.05	136,324	143,672	125%	178,925
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Carpeting 3 - Average	10	3 (Observed)	7.99	45,000	359,640	125%	449,438

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	B30-Roofing	BUR (Built up Roofing)	20	3 (Observed)	7.97	45,441	362,108	125%	452,709
APPLIED SCIENCE TECHNOLOGY	0330	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	3 (Observed)	4.73	110,693	523,883	125%	654,472
APPLIED SCIENCE TECHNOLOGY	0330	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	3 (Observed)	4.73	110,693	523,883	125%	654,472
APPLIED SCIENCE TECHNOLOGY	0330	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	3 (Observed)	54,038.22	1	54,038	125%	67,548
BUSINESS-EDUCATION CENTER	0330	D3010-Plumbing Fixtures	Drinking Fountains	20	3 (Observed)	0.21	128,283	26,606	125%	33,674
BUSINESS-EDUCATION CENTER	0330	D3060-Controls and Instrumentation	DDC System - Average	20	3 (Observed)	0.47	128,283	60,612	125%	75,366
BUSINESS-EDUCATION CENTER	0330	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	3 (Observed)	4.73	128,283	607,132	125%	758,473
BUSINESS-EDUCATION CENTER	0330	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	3 (Observed)	4.73	128,283	607,132	125%	758,473
BUSINESS-EDUCATION CENTER	0330	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	3 (Observed)	54,038.22	1	54,038	125%	67,548
CERAMICS SCULPTURE	0305	C3030-Ceiling Finishes	ACT System	15	3 (Observed)	4.77	1,000	4,766	125%	5,963

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FINE ARTS CENTER	0320	B2030-Exterior Doors	Door Assembly 5 - Average	30	3 (Observed)	11,502.85	9	103,526	125%	129,407
FINE ARTS CENTER	0320	C1030-Fittings	Restroom Accessories - Average	25	3 (Observed)	1.05	105,000	110,660	125%	137,813
FOUNDERS HALL (Old Science Building)	0150	C1030-Fittings	Toilet Partitions - Average	40	3 (Observed)	1.71	125,296	213,838	125%	267,820
FOUNDERS HALL (Old Science Building)	0150	B2020-Exterior Windows	Aluminum Windows	30	3 (Observed)	86.49	21,676	1,874,679	125%	2,343,447
HONORS HOUSE	0170	C3010-Wall Finishes	Painted Finish - Average	10	3 (Observed)	1.28	29,397	37,675	125%	47,035
LANDRUM ACADEMIC CENTER	0300	B2020-Exterior Windows	Aluminum Windows	30	3 (Observed)	86.49	17,386	1,503,653	125%	1,879,644
LANDRUM ACADEMIC CENTER	0300	C3020-Floor Finishes	Carpeting 3 - Average	10	3 (Observed)	7.99	70,000	559,440	125%	699,125
LANDRUM ACADEMIC CENTER	0300	C3030-Ceiling Finishes	ACT System - Standard	15	3 (Observed)	4.77	90,000	428,976	125%	536,625
LUCAS ADMINISTRATIVE CENTER	0360	B30-Roofing	BUR (Built up Roofing)	20	3 (Observed)	7.97	13,530	107,815	125%	134,790
NORSE COMMONS	377	C3020-Floor Finishes	VCT 4 - Average	15	3 (Observed)	5.49	6,200	34,016	125%	42,548
STEELY LIBRARY	0290	C3010-Wall Finishes	Painted Finish - Average	10	3 (Observed)	1.28	623,178	798,665	125%	997,085

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	C3030-Ceiling Finishes	ACT System - Standard	15	3 (Observed)	4.77	120,898	576,248	125%	720,854
STORAGE FACILITY	0312	D2020-Domestic Water Distribution	Water Heater - Electrical	15	3 (Observed)	0.98	20,560	20,144	125%	25,186
UNIVERSITY CENTER	0340	D5030-Communications and Security	Fire Alarm System - Average Density	15	3 (Observed)	4.16	102,720	427,662	125%	534,144
UNIVERSITY CENTER	0340	C3030-Ceiling Finishes	ACT System - Standard	15	3 (Observed)	4.77	75,000	357,480	125%	447,188

**Total Renewal Costs: 17,974,889**

Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	7.99	50,000	399,600	125%	499,375
BUSINESS-EDUCATION CENTER	0330	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	7.99	85,000	679,320	125%	848,938
COMMONWEALTH HALL	372	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	161,043	206,393	125%	257,669
COMMONWEALTH HALL	372	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	4 (Observed)	1.72	36,584	62,796	125%	78,656
CUMBERLAND COMMUNITY	371	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	47,766	61,217	125%	76,426

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FINE ARTS CENTER	0320	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	702,489	900,310	125%	1,123,982
FOUNDERS HALL (Old Science Building)	0150	C3020-Floor Finishes	VCT - Average	15	4 (Observed)	5.49	1,000	5,486	125%	6,863
FOUNDERS HALL (Old Science Building)	0150	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	285,424	365,799	125%	456,678
FOUNDERS HALL (Old Science Building)	0150	C3030-Ceiling Finishes	ACT System - Standard	15	4 (Observed)	4.77	111,138	529,728	125%	662,660
HONORS HOUSE	0170	D5030-Communication and Security	Telephone System - Light Density	10	4 (Observed)	1.73	6,678	11,540	106%	12,275
KENTUCKY HALL	370	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	121,341	155,511	125%	194,146
KENTUCKY HALL	370	C3020-Floor Finishes	VCT 4 - Average	15	4 (Observed)	5.49	13,369	73,348	125%	91,745
LANDRUM ACADEMIC CENTER	0300	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	4 (Observed)	4.73	100,500	475,642	125%	594,206
NORSE COMMONS	377	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	100,100	128,288	125%	160,160
NORSE COMMONS	377	B30-Roofing	Adhered Membrane Single Ply	25	4 (Observed)	7.16	21,500	153,989	125%	192,425
NORSE COMMONS	377	C3020-Floor Finishes	Ceramic Tile	25	4 (Observed)	9.19	5,500	50,530	100%	50,545

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE HALL	376	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	306,912	393,338	125%	491,059
NORSE HALL	376	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	51,000	378,950	125%	473,663
NORSE HALL	376	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	4 (Observed)	10.63	69,721	741,156	113%	833,776
NUNN HALL	0130	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	257,476	329,981	125%	411,962
REGENTS HALL	0140	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	31,828	40,791	125%	50,925
REGENTS HALL	0140	C3020-Floor Finishes	Carpeting 2 - High Quality	10	4 (Observed)	9.99	2,500	24,984	125%	31,219
REGENTS HALL	0140	C3030-Ceiling Finishes	ACT System - Standard	15	4 (Observed)	4.77	8,474	40,390	125%	50,526
STEELY LIBRARY	0290	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	4 (Observed)	375,374.91	2	750,750	125%	938,437
UNIVERSITY CENTER	0340	C3020-Floor Finishes	Wood Flooring - Premium	25	4 (Observed)	23.76	3,500	83,170	125%	103,950
WOODCREST APARTMENTS - OAK	373	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	98,710	126,507	125%	157,936
WOODCREST APARTMENTS - OAK	373	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	16,800	124,831	125%	156,030
WOODCREST APARTMENTS - SYCAMORE	374	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	99,424	127,422	125%	159,078

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - SYCAMORE	374	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	16,800	124,831	125%	156,030
WOODCREST APARTMENTS - WILLOW	375	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	161,254	206,663	125%	258,006
WOODCREST APARTMENTS - WILLOW	375	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	26,880	199,729	125%	249,648

**Total Renewal Costs: 9,828,994**

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D2020-Domestic Water Distribution	Water Heater - Steam Fired from Heat Plant	15	5 (Observed)	0.98	136,324	133,566	125%	166,997
ALBRIGHT HEALTH CENTER	0145	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	136,324	353,352	106%	375,147
ALBRIGHT HEALTH CENTER	0145	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	15,000	252,463	125%	315,563
ALBRIGHT HEALTH CENTER	0145	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	210,000	269,136	125%	336,000
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Wood Flooring - Premium	25	5 (Observed)	23.76	25,000	594,072	125%	742,500

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Vinyl Sheet Goods	15	5 (Observed)	11.00	15,000	165,024	125%	206,250
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	3,000	66,407	125%	83,025
ALBRIGHT HEALTH CENTER	0145	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	75,000	357,480	125%	447,188
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Ceramic Tile - Average	25	5 (Observed)	13.64	10,000	136,425	125%	170,500
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	5.49	20,000	109,728	125%	137,250
APPLIED SCIENCE TECHNOLOGY	0330	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	110,693	286,916	106%	304,613
APPLIED SCIENCE TECHNOLOGY	0330	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	252,159	323,167	125%	403,454
APPLIED SCIENCE TECHNOLOGY	0330	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	98,185	467,989	125%	585,428
BUSINESS-EDUCATION CENTER	0330	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	5 (Observed)	7.84	128,283	1,005,909	113%	1,131,456
BUSINESS-EDUCATION CENTER	0330	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	128,283	332,510	106%	353,019
BUSINESS-EDUCATION CENTER	0330	D0020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	11,161	965,275	125%	1,206,644

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
BUSINESS-EDUCATION CENTER	0345	OC030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	25	287,571	125%	359,464
BUSINESS-EDUCATION CENTER	0345	OC030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	128,283	135,197	125%	168,371
BUSINESS-EDUCATION CENTER	0345	OC010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	564,702	723,722	125%	903,523
BUSINESS-EDUCATION CENTER	0345	OC030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	110,000	524,304	125%	655,875
CENTRAL (OLD) POWER PLANT	0301	B2030-Exterior Doors	Door Assembly	30	5 (Observed)	11,502.85	10	115,029	125%	143,786
CERAMICS SCULPTURE	0305	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	16,090	41,705	106%	44,278
CERAMICS SCULPTURE	0305	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	16,090	10,403	125%	13,073
CERAMICS SCULPTURE	0305	C3010-Wall Finishes	Painted Finish	10	5 (Observed)	1.28	25,000	32,040	125%	40,000
COMMONWEALTH HALL	372	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	3,183	275,286	125%	344,122
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	10,560	78,465	125%	98,076
COMMONWEALTH HALL	372	C3020-Floor Finishes	Vinyl Sheet Goods	15	5 (Observed)	11.00	150	1,650	125%	2,063

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
COMMONWEALTH HALL	372	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	36,584	152,313	125%	190,237
COMMONWEALTH HALL	372	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.76	36,584	27,774	125%	34,755
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	3,160	23,480	125%	29,349
FINE ARTS CENTER	0320	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	2.39	159,584	381,209	113%	429,081
FINE ARTS CENTER	0320	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	159,584	413,642	106%	439,155
FINE ARTS CENTER	0320	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	5.49	45,000	246,888	125%	308,813
FINE ARTS CENTER	0320	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	42,928	343,081	125%	428,743
FINE ARTS CENTER	0320	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	3,000	66,407	125%	83,025
FINE ARTS CENTER	0320	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	136,285	649,589	125%	812,599
FOUNDERS HALL (Old Science Building)	0150	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	125,296	324,767	106%	344,799

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FOUNDERS HALL (Old Science Building)	0150	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	125,296	132,049	125%	164,451
FOUNDERS HALL (Old Science Building)	0150	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	13	149,537	125%	186,921
FOUNDERS HALL (Old Science Building)	0150	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	15,000	332,035	125%	415,125
FOUNDERS HALL (Old Science Building)	0150	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	100,000	799,200	125%	998,750
FOUNDERS HALL (Old Science Building)	0150	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	10,000	168,309	125%	210,375
HONORS HOUSE	0170	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	2.39	6,678	15,952	113%	17,955
HONORS HOUSE	0170	C1030-Fittings	Restroom Accessories - High End	25	5 (Observed)	1.76	3,000	5,268	125%	6,600
HONORS HOUSE	0170	E-Equipment and Furnishings	Kitchen Cabinets - High End	25	5 (Observed)	427.55	25	10,689	125%	13,361
HONORS HOUSE	0170	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	5 (Observed)	5,804.91	5	29,025	125%	36,281

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HONORS HOUSE	0170	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	200	3,366	125%	4,208
HONORS HOUSE	0170	C3020-Floor Finishes	Wood Flooring - Economy	25	5 (Observed)	12.64	1,500	18,956	125%	23,700
HONORS HOUSE	0170	C3020-Floor Finishes	Vinyl Sheet Flooring	15	5 (Observed)	11.00	500	5,501	125%	6,875
HONORS HOUSE	0170	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	2,000	15,984	125%	19,975
HONORS HOUSE	0170	C3020-Floor Finishes	Ceramic Tile - Average	25	5 (Observed)	13.64	150	2,046	125%	2,558
HONORS HOUSE	0170	C3030-Ceiling Finishes	Painted Plaster	30	5 (Observed)	9.04	2,500	22,608	63%	14,125
KENTUCKY HALL	370	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	2,398	207,394	125%	259,254
KENTUCKY HALL	370	C3020-Floor Finishes	Vinyl Sheet Goods	15	5 (Observed)	11.00	100	1,100	125%	1,375
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	7,900	58,700	125%	73,371
LANDRUM ACADEMIC CENTER	0300	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	100,500	260,496	106%	276,563
LANDRUM ACADEMIC CENTER	0300	D40-Fire Protection	Wet Sprinkler System wo/Pump - Med Hazard	35	5 (Observed)	6.53	100,500	655,967	113%	738,298
LANDRUM ACADEMIC CENTER	0300	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	8	92,023	125%	115,029

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
LANDRUM ACADEMIC CENTER	0300	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	228,939	293,408	125%	366,302
LUCAS ADMINISTRATIVE CENTER	0360	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	2.39	108,238	258,555	113%	291,025
LUCAS ADMINISTRATIVE CENTER	0360	D3040-Distribution Systems	Four Pipe System	30	5 (Observed)	16.32	108,238	1,766,077	113%	1,987,250
LUCAS ADMINISTRATIVE CENTER	0360	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	5 (Observed)	8.79	108,238	951,315	125%	1,189,265
LUCAS ADMINISTRATIVE CENTER	0360	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	5 (Observed)	0.52	108,238	56,151	125%	70,355
LUCAS ADMINISTRATIVE CENTER	0360	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	5 (Observed)	8.22	108,238	889,951	125%	1,112,145
LUCAS ADMINISTRATIVE CENTER	0360	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	108,238	280,553	106%	297,857
LUCAS ADMINISTRATIVE CENTER	0360	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	108,238	114,072	125%	142,062
LUCAS ADMINISTRATIVE CENTER	0360	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	6,500	109,401	125%	136,744

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
LUCAS ADMINISTRATIVE CENTER	0360	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	476,464	610,636	125%	762,342
LUCAS ADMINISTRATIVE CENTER	0360	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	5.49	4,000	21,946	125%	27,450
LUCAS ADMINISTRATIVE CENTER	0360	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	85,000	679,320	125%	848,938
LUCAS ADMINISTRATIVE CENTER	0360	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	3,500	77,475	125%	96,863
LUCAS ADMINISTRATIVE CENTER	0360	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	92,435	440,582	125%	551,144
LUCAS ADMINISTRATIVE CENTER	0360	C3020-Floor Finishes	Access Computer Room Flooring	25	5 (Observed)	91.82	3,500	321,376	125%	401,713
MAINTENANCE BUILDING	0310	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	15,392	39,896	106%	42,357
MAINTENANCE BUILDING	0310	B2030-Exterior Doors	Door Assembly	30	5 (Observed)	11,502.85	12	138,034	125%	172,543
MAINTENANCE BUILDING	0310	B30-Roofing	Built-up Roofing	15	5 (Observed)	7.97	15,392	122,654	125%	153,343
MAINTENANCE BUILDING	0310	B2020-Exterior Windows	Steel Windows	30	5 (Observed)	75.83	800	60,664	125%	75,830

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MAINTENANCE BUILDING	0310	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	5,000	5,270	125%	6,563
NORSE COMMONS	377	D5030-Communications and Security	Clock System - Average Building	10	5 (Observed)	3.88	25,315	98,336	125%	122,778
NORSE COMMONS	377	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	25,315	105,396	125%	131,638
NORSE COMMONS	377	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.76	25,315	19,219	125%	24,049
NORSE COMMONS	377	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	25,315	16,367	125%	20,568
NORSE HALL	376	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.96	21,900	130,559	125%	163,155
NORSE HALL	376	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,798.50	9	25,186	125%	31,483
NORSE HALL	376	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	69,721	180,717	106%	191,863
NORSE HALL	376	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	69,721	45,078	125%	56,648

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NUNN HALL	0130	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	19,554	1,691,155	125%	2,114,032
NUNN HALL	0130	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	9	103,526	125%	129,407
NUNN HALL	0130	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	9,000	151,478	125%	189,338
NUNN HALL	0130	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	5.49	9,000	49,378	125%	61,763
NUNN HALL	0130	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	90,000	719,280	125%	898,875
NUNN HALL	0130	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	8,000	177,085	125%	221,400
NUNN HALL	0130	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	102,000	486,173	125%	608,175
REGENTS HALL	0140	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	1,200	103,784	125%	129,735
REGENTS HALL	0140	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	18	207,051	125%	258,814
STEELY LIBRARY	0290	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	2.39	141,567	338,170	113%	380,638
STEELY LIBRARY	0290	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	141,567	366,942	106%	389,575

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	7	80,520	125%	100,650
STEELY LIBRARY	0290	C3010-Wall Finishes	Ceramic Tiles - Average	25	5 (Observed)	16.83	10,000	168,309	125%	210,375
STEELY LIBRARY	0290	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	2,000	44,271	125%	55,350
STEELY LIBRARY	0290	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	5.49	10,000	54,864	125%	68,625
STEELY LIBRARY	0290	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	110,000	879,120	125%	1,098,625
STEELY LIBRARY	0290	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.77	120,898	576,248	125%	720,854
STORAGE FACILITY	0312	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	20,560	53,292	106%	56,579
STORAGE FACILITY	0312	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	5,000	5,270	125%	6,563
UNIVERSITY CENTER	0340	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	102,720	266,250	106%	282,673
UNIVERSITY CENTER	0340	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	7,000	605,405	125%	756,788
UNIVERSITY CENTER	0340	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,502.85	28	322,080	125%	402,600

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
UNIVERSITY CENTER	0340	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	1.05	102,720	108,257	125%	134,820
UNIVERSITY CENTER	0340	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	105,000	134,568	125%	168,000
UNIVERSITY CENTER	0340	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	22.14	10,000	221,357	125%	276,750
UNIVERSITY CENTER	0340	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	60,000	479,520	125%	599,250
UNIVERSITY CENTER	0340	B30-Roofing	Pavers on Roof	25	5 (Observed)	39.61	1,600	63,379	125%	79,220
UNIVERSITY CENTER	0340	C3020-Floor Finishes	Vinyl Sheet Goods	15	5 (Observed)	11.00	5,000	55,008	125%	68,750
UNIVERSITY CENTER	0340	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	86.49	1,000	86,486	125%	108,113
WOODCREST APARTMENTS - OAK	373	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.96	7,200	42,924	125%	53,640
WOODCREST APARTMENTS - OAK	373	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	22,424	93,360	125%	116,605
WOODCREST APARTMENTS - OAK	373	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	22,424	58,123	106%	61,708
WOODCREST APARTMENTS - OAK	373	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	22,424	14,498	125%	18,220

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - SYCAMORE	374	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.96	7,200	42,924	125%	53,640
WOODCREST APARTMENTS - SYCAMORE	374	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	22,586	94,034	125%	117,447
WOODCREST APARTMENTS - SYCAMORE	374	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	22,586	58,543	106%	62,154
WOODCREST APARTMENTS - SYCAMORE	374	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	22,586	14,603	125%	18,351
WOODCREST APARTMENTS - WILLOW	375	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.96	11,520	68,678	125%	85,824
WOODCREST APARTMENTS - WILLOW	375	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	36,632	152,513	125%	190,486
WOODCREST APARTMENTS - WILLOW	375	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	36,632	94,950	106%	100,807
WOODCREST APARTMENTS - WILLOW	375	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	36,632	23,684	125%	29,764

**Total Renewal Costs: 37,382,627**

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
CERAMICS SCULPTURE	0305	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	6 (Observed)	0.98	16,090	15,765	125%	19,710
CERAMICS SCULPTURE	0305	D5030-Communications and Security	Fire Alarm System - Average Density	15	6 (Observed)	4.16	16,090	66,989	125%	83,668
CERAMICS SCULPTURE	0305	D3050-Terminal and Package Units	Package Gas Heat and AC	15	6 (Observed)	6.60	4,090	26,976	125%	33,743
COMMONWEALTH HALL	372	C3020-Floor Finishes	VCT 4 - Average	15	6 (Observed)	5.49	17,743	97,345	125%	121,761
COMMONWEALTH HALL	372	C1030-Fittings	Restroom Accessories - Economy	20	6 (Observed)	0.90	36,584	32,781	125%	41,157
COMMONWEALTH HALL	372	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	6 (Observed)	0.43	36,584	15,774	125%	19,664
COMMONWEALTH HALL	372	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	6 (Observed)	1.98	36,584	72,259	125%	90,545
COMMONWEALTH HALL	372	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	6 (Observed)	2.39	36,584	87,391	113%	98,365
COMMONWEALTH HALL	372	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	6 (Observed)	8.79	36,584	321,540	125%	401,967

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
COMMONWEALTH HALL	372	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	6 (Observed)	0.52	36,584	18,979	125%	23,780
COMMONWEALTH HALL	372	D5030-Communication and Security	Telephone System - Average Density	10	6 (Observed)	2.59	36,584	94,826	106%	100,675
COMMONWEALTH HALL	372	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	6 (Observed)	0.65	36,584	23,653	125%	29,725
CUMBERLAND COMMUNITY	371	B2020-Exterior Windows	Aluminum Windows	30	6 (Observed)	86.49	944	81,643	125%	102,058
CUMBERLAND COMMUNITY	371	B2030-Exterior Doors	Door Assembly 5 - Average	30	6 (Observed)	1,948.32	4	7,793	125%	9,742
CUMBERLAND COMMUNITY	371	C1030-Fittings	Restroom Accessories - Economy	20	6 (Observed)	0.90	10,851	9,723	125%	12,207
FINE ARTS CENTER	0320	D10-Conveying	Traction Geared Passenger Elev. - Low Rise	35	6 (Observed)	538,683.09	3	1,616,049	31%	505,015
KENTUCKY HALL	370	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	6 (Observed)	3,691.77	2	7,384	125%	9,229
KENTUCKY HALL	370	B2030-Exterior Doors	Door Assembly 5 - Average	30	6 (Observed)	1,948.32	9	17,535	125%	21,919

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
KENTUCKY HALL	370	B2020-Exterior Windows	Vinyl Windows	30	6 (Observed)	60.34	1,340	80,850	125%	101,070
KENTUCKY HALL	370	C1030-Fittings	Restroom Accessories - Economy	20	6 (Observed)	0.90	27,565	24,700	125%	31,011
KENTUCKY HALL	370	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	6 (Observed)	1.87	27,565	51,535	125%	64,433
KENTUCKY HALL	370	D2010-Plumbing Fixtures	Service/Utility Sinks	30	6 (Observed)	0.28	9,188	2,584	125%	3,216
KENTUCKY HALL	370	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	6 (Observed)	2.39	27,565	65,846	113%	74,115
KENTUCKY HALL	370	D3020-Heat Generating Systems	Boiler HW - Gas/Oil Fired - Economy	30	6 (Observed)	6.51	27,565	179,440	125%	224,310
KENTUCKY HALL	370	D3040-Distribution Systems	Exhaust - General Building	25	6 (Observed)	1.47	9,188	13,484	113%	15,195
KENTUCKY HALL	370	D3040-Distribution Systems	Four Pipe Perimeter Units - Add for	30	6 (Observed)	6.99	27,565	192,558	113%	216,764
KENTUCKY HALL	370	D3060-Controls and Instrumentation	DDC System - Economy	20	6 (Observed)	1.50	27,565	41,483	125%	51,684
KENTUCKY HALL	370	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	6 (Observed)	8.79	27,565	242,272	125%	302,870

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
KENTUCKY HALL	370	D5010-Electrical Service and Distribution	Feeder for Average Service	30	6 (Observed)	1.69	27,565	46,513	125%	58,231
KENTUCKY HALL	370	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	6 (Observed)	0.52	27,565	14,300	125%	17,917
KENTUCKY HALL	370	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	6 (Observed)	0.65	27,565	17,822	125%	22,397
KENTUCKY HALL	370	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	6 (Observed)	0.76	27,565	20,927	125%	26,187
MECHANICAL EQUIPMENT	378	B30-Roofing	Asphalt Shingled Roofing	20	6 (Observed)	5.96	1,200	7,154	125%	8,940
NORSE COMMONS	377	C1030-Fittings	Restroom Accessories - Economy	20	6 (Observed)	0.90	25,315	22,684	125%	28,479
NORSE COMMONS	377	D2010-Plumbing Fixtures	Drinking Fountains	20	6 (Observed)	0.21	25,315	5,250	125%	6,645
NORSE COMMONS	377	D3030-Cooling Generating Systems	Chiller Reciprocating and Cooling Tower	20	6 (Observed)	6.57	25,315	166,373	125%	207,899
NORSE COMMONS	377	D3040-Distribution Systems	Exhaust - Kitchen	15	6 (Observed)	8.08	25,315	204,538	125%	255,682
NORSE COMMONS	377	D3040-Distribution Systems	Exhaust System - High Velocity	15	6 (Observed)	16.15	25,315	408,935	113%	459,942

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE COMMONS	377	D40-Fire Protection	Carbon Dioxide System 75 Lb.	15	6 (Observed)	7,846.96	1	7,847	125%	9,809
NORSE COMMONS	377	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	4.73	25,315	119,810	125%	149,675
NORSE COMMONS	377	D5030-Communication and Security	LAN System - Economy	15	6 (Observed)	2.45	25,315	61,971	106%	65,898
NORSE COMMONS	377	D5030-Communication and Security	Telephone System - Average Density	10	6 (Observed)	2.59	25,315	65,616	106%	69,664
NORSE HALL	376	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	183.28	620	113,636	125%	142,042
NORSE HALL	376	D3040-Distribution Systems	Exhaust - Restroom	20	6 (Observed)	3.67	69,721	256,002	125%	319,845
NORSE HALL	376	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	6 (Observed)	1.72	69,721	119,675	125%	149,900
NORSE HALL	376	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	4.73	69,721	329,973	125%	412,225
NORSE HALL	376	D5030-Communication and Security	LAN System - Medium	15	6 (Observed)	3.64	69,721	253,757	106%	269,646
NUNN HALL	0130	C1030-Fittings	Toilet Partitions - Average	40	6 (Observed)	1.71	113,027	192,899	125%	241,595

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STORAGE FACILITY	0312	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	6 (Observed)	2.39	20,560	49,113	113%	55,281
STORAGE FACILITY	0312	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	6 (Observed)	8.22	20,560	169,048	125%	211,254
STORAGE FACILITY	0312	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	6 (Observed)	8.79	20,560	180,704	125%	225,903
STORAGE FACILITY	0312	B2030-Exterior Doors	Door Assembly	30	6 (Observed)	11,502.85	6	69,017	125%	86,271
STORAGE FACILITY	0312	B2020-Exterior Windows	Steel Windows	30	6 (Observed)	75.83	400	30,332	125%	37,915
WOODCREST APARTMENTS - OAK	373	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	183.28	280	51,319	125%	64,148
WOODCREST APARTMENTS - OAK	373	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	4.73	22,424	106,127	125%	132,582
WOODCREST APARTMENTS - SYCAMORE	374	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	183.28	280	51,319	125%	64,148
WOODCREST APARTMENTS - SYCAMORE	374	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	4.73	22,586	106,894	125%	133,540

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - WILLOW	375	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	183.28	500	91,642	125%	114,550
WOODCREST APARTMENTS - WILLOW	375	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	4.73	36,632	173,370	125%	216,587

**Total Renewal Costs: 7,074,395**

Year: 2013

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE HALL	376	C3020-Floor Finishes	Vinyl Sheet Goods	15	7 (Observed)	11.00	1,489	16,381	125%	20,474
NUNN HALL	0130	D5030-Communications and Security	Telephone System - Average Density	10	7 (Observed)	2.59	500,000	1,296,000	106%	1,375,938
STORAGE FACILITY	0312	B30-Roofing	Built-up Roofing	15	7 (Observed)	7.97	20,560	163,836	125%	204,829
UNIVERSITY CENTER	0340	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	7 (Observed)	187,687.45	1	187,687	125%	234,609
UNIVERSITY CENTER	0340	D40-Fire Protection	Wet Sprinkler System wo/Pump - Med Hazard	35	7 (Observed)	6.53	102,720	670,457	113%	754,607

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2013

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
UNIVERSITY CENTER	0340	D10-Conveying	Traction Geared Freight Elev. - Low Rise	35	7 (Observed)	203,597.90	1	203,598	38%	76,349

Total Renewal Costs: 2,666,806

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	8 (Observed)	2.39	136,324	325,646	113%	366,541
ALBRIGHT HEALTH CENTER	0145	D3040-Distribution Systems	Four Pipe System	30	8 (Observed)	16.32	136,324	2,224,345	113%	2,502,909
ALBRIGHT HEALTH CENTER	0145	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	8 (Observed)	8.79	136,324	1,198,165	125%	1,497,860
ALBRIGHT HEALTH CENTER	0145	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	8 (Observed)	0.52	136,324	70,721	125%	88,611
ALBRIGHT HEALTH CENTER	0145	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	8 (Observed)	8.22	136,324	1,120,879	125%	1,400,729
ALBRIGHT HEALTH CENTER	0145	B2020-Exterior Windows	Aluminum Windows	30	8 (Observed)	86.49	3,000	259,459	125%	324,338
ALBRIGHT HEALTH CENTER	0145	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	11,502.85	23	264,566	125%	330,707

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	8 (Observed)	2.66	110,693	294,832	125%	368,054
APPLIED SCIENCE TECHNOLOGY	0330	D3040-Distribution Systems	Air VAV with Central AHU	25	8 (Observed)	17.57	110,693	1,944,477	125%	2,431,095
APPLIED SCIENCE TECHNOLOGY	0330	D3040-Distribution Systems	Exhaust - General Building	25	8 (Observed)	1.47	110,693	162,445	113%	183,059
APPLIED SCIENCE TECHNOLOGY	0330	D5010-Electrical Service and Distribution	Switchgear - Average Duty	25	8 (Observed)	0.52	110,693	57,424	125%	71,950
APPLIED SCIENCE TECHNOLOGY	0330	D5010-Electrical Service and Distribution	Feeder for Moderate Service	25	8 (Observed)	8.22	110,693	910,137	125%	1,137,371
APPLIED SCIENCE TECHNOLOGY	0330	C1030-Fittings	Restroom Accessories - Average	25	8 (Observed)	1.05	110,693	116,659	125%	145,285
APPLIED SCIENCE TECHNOLOGY	0330	C3010-Wall Finishes	Ceramic Tiles - Average	25	8 (Observed)	16.83	7,970	134,142	125%	167,669
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	Ceramic Tile - Average	25	8 (Observed)	13.64	9,188	125,347	125%	156,655
APPLIED SCIENCE TECHNOLOGY	0330	C3030-Ceiling Finishes	Stainless Steel Panel System	25	8 (Observed)	19.02	1,200	22,827	125%	28,530
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	Access Computer Room Flooring	25	8 (Observed)	91.82	3,500	321,376	125%	401,713
BUSINESS-EDUCATION CENTER	0330	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	8 (Observed)	2.66	128,283	341,683	125%	426,541

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
BUSINESS-EDUCATION CENTER	0340	0340-Distribution Systems	Air VAV with Central AHU	25	8 (Observed)	17.57	128,283	2,253,470	125%	2,817,415
BUSINESS-EDUCATION CENTER	0340	0340-Distribution Systems	Exhaust - General Building	25	8 (Observed)	1.47	128,283	188,259	113%	212,148
CENTRAL (OLD) POWER PLANT	0301	C3020-Floor Finishes	Carpeting	10	8 (Observed)	9.99	300	2,998	125%	3,746
COMMONWEALTH HALL	372	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	1,948.32	9	17,535	125%	21,919
COMMONWEALTH HALL	372	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	8 (Observed)	3,691.77	2	7,384	125%	9,229
FINE ARTS CENTER	0320	B30-Roofing	Ballasted Single Ply Membrane	25	8 (Observed)	6.43	18,000	115,702	125%	144,675
FOUNDERS HALL (Old Science Building)	0150	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	8 (Observed)	0.98	125,296	122,761	125%	153,488
HONORS HOUSE	0170	D5020-Lighting and Branch Wiring	Branch Wiring - Light Density	20	8 (Observed)	3.08	6,678	20,590	125%	25,710
HONORS HOUSE	0170	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	8 (Observed)	0.65	6,678	4,318	125%	5,426
HONORS HOUSE	0170	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	8 (Observed)	0.76	6,678	5,070	125%	6,344

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HONORS HOUSE	0170	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	8 (Observed)	3.86	6,678	25,761	125%	32,221
HONORS HOUSE	0170	C3020-Floor Finishes	VCT 4 - Average	15	8 (Observed)	5.49	3,239	17,770	125%	22,228
HONORS HOUSE	0170	C3030-Ceiling Finishes	ACT System - Standard	15	8 (Observed)	4.77	5,703	27,183	125%	34,004
KENTUCKY HALL	370	C3020-Floor Finishes	Ceramic Tile	25	8 (Observed)	8.37	950	7,948	100%	7,952
LANDRUM ACADEMIC CENTER	0300	C3010-Wall Finishes	Ceramic Tiles - Average	25	8 (Observed)	16.83	10,000	168,309	125%	210,375
LUCAS ADMINISTRATIVE CENTER	0360	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	11,502.85	8	92,023	125%	115,029
LUCAS ADMINISTRATIVE CENTER	0360	B2030-Exterior Doors	Revolving Door - Average	30	8 (Observed)	74,691.06	1	74,691	125%	93,364
MAINTENANCE BUILDING	0310	D2020-Domestic Water Distribution	Water Heater - Electrical	15	8 (Observed)	0.98	15,392	15,081	125%	18,855
MAINTENANCE BUILDING	0310	C3010-Wall Finishes	Painted Finish	10	8 (Observed)	1.28	36,000	46,138	125%	57,600
MAINTENANCE BUILDING	0310	C3020-Floor Finishes	Carpeting	10	8 (Observed)	9.99	1,200	11,992	125%	14,985
NORSE COMMONS	377	C3020-Floor Finishes	Ceramic Tile	25	8 (Observed)	9.19	4,700	43,180	100%	43,193
REGENTS HALL	0140	B30-Roofing	BUR (Built up Roofing)	20	8 (Observed)	7.97	28,726	228,909	125%	286,183

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	B30-Roofing	BUR (Built up Roofing)	20	8 (Observed)	7.97	21,000	167,343	125%	209,213

Total Renewal Costs: 16,574,919

Year: 2015

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	9 (Observed)	375,374.91	2	750,750	125%	938,437
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	VCT - Average	15	9 (Observed)	5.49	35,000	192,024	125%	240,188
BUSINESS-EDUCATION PSYCHOLOGY CENTER	0330	C3020-Floor Finishes	VCT - Average	15	9 (Observed)	5.49	20,000	109,728	125%	137,250
COMMONWEALTH HALL	372	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	9 (Observed)	0.98	36,584	35,844	125%	44,815
HONORS HOUSE	0170	D5030-Communication and Security	Bonglar/Fire Alarm System - Light Density	10	9 (Observed)	3.04	6,678	20,297	125%	25,376
HONORS HOUSE	0170	D3050-Terminal and Package Units	Heat Pump - Air Source	15	9 (Observed)	15.60	2,000	31,194	125%	39,000
HONORS HOUSE	0170	D3050-Terminal and Package Units	Package AC Unit	15	9 (Observed)	13.20	2,000	26,394	125%	33,000

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2015

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HONORS HOUSE	0170	D3050-Terminal and Package Units	Package Gas Heat and AC	15	9 (Observed)	6.60	2,678	17,663	125%	22,094
LUCAS ADMINISTRATIVE CENTER	0360	D3060-Controls and Instrumentation	DDC System - Average	20	9 (Observed)	0.47	108,238	51,141	125%	63,590
MAINTENANCE BUILDING	0310	D3060-Controls and Instrumentation	DDC System - Average	20	9 (Observed)	0.47	15,392	7,272	125%	9,043
MAINTENANCE BUILDING	0310	D5030-Communications and Security	Fire Alarm System - Average Density	15	9 (Observed)	4.16	15,392	64,083	125%	80,038
NORSE COMMONS	377	C3020-Floor Finishes	Carpeting 4 - Economy	10	9 (Observed)	7.43	3,750	27,864	125%	34,828
NUNN HALL	0130	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	9 (Observed)	0.98	113,027	110,740	125%	138,458
REGENTS HALL	0140	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	9 (Observed)	2.66	28,726	76,512	125%	95,514
STEELY LIBRARY	0290	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	9 (Observed)	0.98	141,567	138,703	125%	173,420
STEELY LIBRARY	0290	D3060-Controls and Instrumentation	DDC System - Average	20	9 (Observed)	0.47	141,567	66,888	125%	83,171

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2015

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	9 (Observed)	4.73	141,567	670,002	125%	837,015
STEELY LIBRARY	0290	C1030-Fittings	Toilet Partitions - Average	40	9 (Observed)	1.71	141,567	241,607	125%	302,599
STORAGE FACILITY	0312	D5030-Communications and Security	Fire Alarm System - Average Density	15	9 (Observed)	4.16	20,560	85,599	125%	106,912
STORAGE FACILITY	0312	C3010-Wall Finishes	Painted Finish	10	9 (Observed)	1.28	25,000	32,040	125%	40,000

**Total Renewal Costs: 3,444,748**

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D3060-Controls and Instrumentation	DDC System - Average	20	10 (Observed)	0.47	136,324	64,411	125%	80,090
APPLIED SCIENCE TECHNOLOGY	0330	D3060-Controls and Instrumentation	DDC System - Average	20	10 (Observed)	0.47	110,693	52,301	125%	65,032
CENTRAL (OLD) POWER PLANT	0301	B30-Roofing	Pavers on Roof	25	10 (Observed)	39.61	20,618	816,719	125%	1,020,849
COMMONWEALTH HALL	372	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	25,000	153,360	63%	95,781

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
COMMONWEALTH HALL	372	C1030-Fittings	Toilet Partitions - Economy	40	10 (Observed)	0.60	24,000	14,476	125%	18,000
COMMONWEALTH HALL	372	C3020-Floor Finishes	Ceramic Tile - Economy	25	10 (Observed)	12.69	133	1,688	125%	2,110
COMMONWEALTH HALL	372	C3020-Floor Finishes	Ceramic Tile	25	10 (Observed)	9.19	480	4,410	100%	4,411
COMMONWEALTH HALL	372	D2010-Plumbing Fixtures	Drinking Fountains	20	10 (Observed)	0.21	36,584	7,588	125%	9,603
COMMONWEALTH HALL	372	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	10 (Observed)	4.73	36,584	173,143	125%	216,303
CUMBERLAND COMMUNITY	371	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	7,500	46,008	63%	28,734
CUMBERLAND COMMUNITY	371	C1030-Fittings	Toilet Partitions - Economy	40	10 (Observed)	0.60	7,200	4,343	125%	5,400
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Ceramic Tile	25	10 (Observed)	9.19	160	1,470	100%	1,470
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Ceramic Tile - Economy	25	10 (Observed)	12.69	50	634	125%	793
FINE ARTS CENTER	0320	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	10 (Observed)	0.98	159,584	156,356	125%	195,490
FINE ARTS CENTER	0320	D3060-Controls and Instrumentation	DDC System - Average	20	10 (Observed)	0.47	159,584	75,401	125%	93,756

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FOUNDERS HALL (Old Science Building)	0150	D3040-Distribution Systems	Condenser Water Heat Exchanger	25	10 (Observed)	2.66	125,296	333,727	125%	416,609
KENTUCKY HALL	370	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	18,250	111,953	63%	69,920
KENTUCKY HALL	370	C1030-Fittings	Toilet Partitions - Economy	40	10 (Observed)	0.60	18,000	10,857	125%	13,500
KENTUCKY HALL	370	C3020-Floor Finishes	Ceramic Tile	25	10 (Observed)	9.19	320	2,940	100%	2,941
KENTUCKY HALL	370	C3020-Floor Finishes	Ceramic Tile - Economy	25	10 (Observed)	12.69	89	1,129	125%	1,412
KENTUCKY HALL	370	D5030-Communications and Security	Fire Alarm System - Average Density	10	10 (Observed)	4.16	27,565	114,763	125%	143,338
KENTUCKY HALL	370	D2020-Domestic Water Distribution	Water Heater - Electric	10	23 (Observed)	1.56	27,565	43,118	125%	53,752
LANDRUM ACADEMIC CENTER	0300	C3020-Floor Finishes	Quarry Tile - Average	25	10 (Observed)	22.14	6,000	132,814	125%	166,050
LUCAS ADMINISTRATIVE CENTER	0360	D5030-Communications and Security	Fire Alarm System - Average Density	15	10 (Observed)	4.16	108,238	450,635	125%	562,838
LUCAS ADMINISTRATIVE CENTER	0360	B2020-Exterior Windows	Aluminum Windows	30	10 (Observed)	86.49	12,500	1,081,080	125%	1,351,406

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
LUCAS ADMINISTRATIVE CENTER	0360	D40-Fire Protection	Wet Sprinkler System w/Pump - Med Hazard	35	10 (Observed)	8.73	108,238	945,411	113%	1,063,032
MAINTENANCE BUILDING	0310	C1030-Fittings	Toilet Partitions - Average	40	10 (Observed)	1.71	5,000	8,533	125%	10,688
NORSE COMMONS	377	C3020-Floor Finishes	Ceramic Tile - Economy	25	10 (Observed)	12.69	600	7,613	125%	9,518
NORSE HALL	376	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,798.50	9	25,186	125%	31,483
NORSE HALL	376	B2030-Exterior Doors	Door Assembly 5 - Average	30	10 (Observed)	1,948.32	138	268,868	125%	336,085
NORSE HALL	376	C3030-Ceiling Finishes	Vinyl Paneled System	25	10 (Observed)	12.74	5,000	63,720	125%	79,625
NORSE HALL	376	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	52,500	322,056	63%	201,141
NORSE HALL	376	C3010-Wall Finishes	Ceramic Tiles - Economy	25	10 (Observed)	10.81	3,200	34,602	125%	43,240
NORSE HALL	376	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	9,500	58,277	63%	36,397
NORSE HALL	376	D5030-Communications and Security	Fire Alarm System - Average Density	10	10 (Observed)	4.16	69,721	290,275	125%	362,549
REGENTS HALL	0140	B2010-Exterior Walls	Concrete Walls	75	10 (Observed)	32.93	28,726	946,028	6%	59,122

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
REGENTS HALL	0140	C3010-Wall Finishes	Ceramic Tiles - Average	25	10 (Observed)	16.83	1,000	16,831	125%	21,038
REGENTS HALL	0140	C3020-Floor Finishes	Quarry Tile - Average	25	10 (Observed)	22.14	3,000	66,407	125%	83,025
REGENTS HALL	0140	C3020-Floor Finishes	Wood Flooring - Average	25	10 (Observed)	19.83	8,000	158,653	125%	198,300
STORAGE FACILITY	0312	C1030-Fittings	Toilet Partitions - Average	40	10 (Observed)	1.71	5,000	8,533	125%	10,688
UNIVERSITY CENTER	0340	C3010-Wall Finishes	Ceramic Tiles - Average	25	10 (Observed)	16.83	8,000	134,647	125%	168,300
WOODCREST APARTMENTS - OAK	373	B2030-Exterior Doors	Door Assembly 5 - Average	30	10 (Observed)	1,948.32	46	89,623	125%	112,028
WOODCREST APARTMENTS - OAK	373	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	20,000	122,688	63%	76,625
WOODCREST APARTMENTS - OAK	373	C3030-Ceiling Finishes	Vinyl Paneled System	25	10 (Observed)	12.74	2,000	25,488	125%	31,850
WOODCREST APARTMENTS - SYCAMORE	374	B2030-Exterior Doors	Door Assembly 5 - Average	30	10 (Observed)	1,948.32	46	89,623	125%	112,028
WOODCREST APARTMENTS - SYCAMORE	374	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	20,000	122,688	63%	76,625
WOODCREST APARTMENTS - SYCAMORE	374	C3030-Ceiling Finishes	Vinyl Paneled System	25	10 (Observed)	12.74	2,000	25,488	125%	31,850

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - WILLOW	375	B2030-Exterior Doors	Door Assembly 5 - Average	30	10 (Observed)	1,948.32	73	142,227	125%	177,784
WOODCREST APARTMENTS - WILLOW	375	C3030-Ceiling Finishes	Plaster Veneer over GWB	30	10 (Observed)	6.13	31,000	190,166	63%	118,769
WOODCREST APARTMENTS - WILLOW	375	C3030-Ceiling Finishes	Vinyl Paneled System	25	10 (Observed)	12.74	4,000	50,976	125%	63,700

**Total Renewal Costs: 8,135,078**

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	136,324	88,140	125%	110,763
APPLIED SCIENCE TECHNOLOGY	0330	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	110,693	71,569	125%	89,938
BUSINESS-EDUCATION PSYCHOLOGY CENTER	0340	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	128,283	82,941	125%	104,230
CENTRAL (OLD) POWER PLANT	0301	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	20,618	13,331	125%	16,752
CERAMICS SCULPTURE	0305	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	1 (Observed)	0.76	16,090	12,215	125%	15,286

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
CERAMICS SCULPTURE	0305	D2010-Plumbing Fixtures	Drinking Fountains	20	11 (Observed)	0.21	16,090	3,337	125%	4,224
CERAMICS SCULPTURE	0305	D3060-Controls and Instrumentation	DDC System - Average	20	11 (Observed)	0.47	16,090	7,602	125%	9,453
CERAMICS SCULPTURE	0305	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	11 (Observed)	4.73	16,090	76,150	125%	95,132
CERAMICS SCULPTURE	0305	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	11 (Observed)	4.73	16,090	76,150	125%	95,132
CERAMICS SCULPTURE	0305	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	11 (Observed)	7.29	12,000	87,450	125%	109,350
CERAMICS SCULPTURE	0305	D3050-Terminal and Package Units	Heat Pump - Water Source	20	11 (Observed)	10.41	2,000	20,827	125%	26,025
CERAMICS SCULPTURE	0305	D3050-Terminal and Package Units	Comp Room Cooling Unit - Water Cooled	20	11 (Observed)	5.98	10,000	59,795	125%	74,750
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	2,350	17,461	125%	21,826
COMMONWEALTH HALL	372	D40-Fire Protection	Wet Sprinkler System w/Pump - Lt Hazard	35	11 (Observed)	5.66	36,584	207,182	113%	232,949
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	700	5,201	125%	6,501

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FINE ARTS CENTER	0320	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	159,584	103,179	125%	129,662
FINE ARTS CENTER	0320	D3040-Distribution Systems	Air VAV with Central AHU (Addition section)	25	11 (Observed)	17.57	59,584	1,046,676	125%	1,308,614
FINE ARTS CENTER	0320	C1030-Fittings	Toilet Partitions - Average	40	11 (Observed)	1.71	105,000	179,199	125%	224,438
FINE ARTS CENTER	0320	C3020-Floor Finishes	Wood Flooring - Premium	25	11 (Observed)	23.76	15,000	356,443	125%	445,500
FINE ARTS CENTER	0320	C1030-Fittings	Restroom Accessories - Average	25	11 (Observed)	1.05	54,500	57,438	125%	71,531
FOUNDERS HALL (Old Science Building)	0150	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	125,296	81,010	125%	101,803
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	0 (Observed)	7.43	1,700	12,632	125%	15,789
KENTUCKY HALL	370	D40-Fire Protection	Wet Sprinkler System w/Pump - Lt Hazard	35	11 (Observed)	5.66	27,565	156,106	113%	175,520
LANDRUM ACADEMIC CENTER	0300	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	100,500	64,978	125%	81,656
LUCAS ADMINISTRATIVE CENTER	0360	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	108,238	69,981	125%	87,943

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MAINTENANCE BUILDING	0310	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	15,392	9,952	125%	12,506
MAINTENANCE BUILDING	0310	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	15,392	11,685	125%	14,622
MAINTENANCE BUILDING	0310	D40-Fire Protection	Wet Sprinkler System wo/Pump - Med Hazard	35	11 (Observed)	6.53	15,392	100,464	113%	113,073
NORSE COMMONS	377	C3030-Ceiling Finishes	ACT System - Economy	10	0 (Observed)	2.97	22,000	65,261	125%	81,675
NORSE COMMONS	377	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	3.44	1,200	4,130	125%	5,160
NORSE COMMONS	377	D3040-Distribution Systems	Air VAV with Central AHU	25	11 (Observed)	17.57	25,315	444,693	125%	555,981
NORSE COMMONS	377	D3040-Distribution Systems	Exhaust - General Building	25	11 (Observed)	1.47	25,315	37,150	113%	41,865
NORSE COMMONS	377	D3040-Distribution Systems	Fume Hood and Exhaust	25	11 (Observed)	23.51	25,315	595,055	125%	743,945
NORSE COMMONS	377	E-Equipment and Furnishings	Food Service Counters - High End	25	11 (Observed)	3,984.61	50	199,230	125%	249,038
NORSE COMMONS	377	E-Equipment and Furnishings	Kitchen Equipment - Average	25	11 (Observed)	47,679.77	1	47,680	125%	59,600
NUNN HALL	0130	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	113,027	73,078	125%	91,834

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
REGENTS HALL	0140	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.59	28,726	74,458	106%	79,050
REGENTS HALL	0140	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	28,726	18,573	125%	23,340
STEELY LIBRARY	0290	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	141,567	91,530	125%	115,023
STORAGE FACILITY	0312	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	20,560	13,293	125%	16,705
STORAGE FACILITY	0312	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	20,560	15,609	125%	19,532
STORAGE FACILITY	0312	D40-Fire Protection	Wet Sprinkler System wo/Pump - Med Hazard	35	11 (Observed)	6.53	20,560	134,196	113%	151,039
UNIVERSITY CENTER	0340	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	102,720	66,414	125%	83,460
UNIVERSITY CENTER	0340	C1030-Fittings	Toilet Partitions - Average	40	11 (Observed)	1.71	102,720	175,308	125%	219,564

**Total Renewal Costs: 6,331,779**

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2018

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	10,560	78,465	125%	98,076
COMMONWEALTH HALL	372	C3010-Wall Finishes	Ceramic Tiles - Economy	25	12 (Observed)	7.89	1,166	9,201	125%	11,500
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	3,160	23,480	125%	29,349
CUMBERLAND COMMUNITY	371	C3010-Wall Finishes	Ceramic Tiles - Economy	25	12 (Observed)	7.89	388	3,062	125%	3,827
HONORS HOUSE	0170	D20-Plumbing	Sanitary Waste System - Low End	50	12 (Observed)	15.03	6,678	100,363	113%	112,917
HONORS HOUSE	0170	C1010-Partitions	GWB Walls - Standard	50	12 (Observed)	5.03	7,593	38,159	63%	23,870
HONORS HOUSE	0170	C1020-Interior Doors	Swinging Doors - Economy	50	12 (Observed)	1,734.96	25	43,374	81%	35,241
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	2 (Observed)	7.43	7,900	58,700	125%	73,371
KENTUCKY HALL	370	C3010-Wall Finishes	Ceramic Tiles - Economy	25	12 (Observed)	7.89	777	6,131	125%	7,663
NORSE COMMONS	377	C3030-Ceiling Finishes	GWB Taped and Finished	30	12 (Observed)	5.34	1,000	5,342	63%	3,338
UNIVERSITY CENTER	0340	D3060-Controls and Instrumentation	DDC System - Average	20	12 (Observed)	0.47	102,720	48,533	125%	60,348

**Total Renewal Costs: 459,500**

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2019

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	C3020-Floor Finishes	Carpeting 3 - Average	10	3 (Observed)	7.99	45,000	359,640	125%	449,438
ALBRIGHT HEALTH CENTER	0145	D10-Conveying	Traction Geared Freight Elev. - Low Rise	35	13 (Observed)	228,981.50	1	228,982	31%	71,557
ALBRIGHT HEALTH CENTER	0145	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	13 (Observed)	187,687.45	1	187,687	125%	234,609
ALBRIGHT HEALTH CENTER	0145	D40-Fire Protection	Wet Sprinkler System w/Pump - Med Hazard	35	13 (Observed)	8.73	136,324	1,190,729	113%	1,338,872
APPLIED SCIENCE TECHNOLOGY	0330	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	13 (Observed)	2.39	110,693	264,420	113%	297,626
APPLIED SCIENCE TECHNOLOGY	0330	D3040-Distribution Systems	Four Pipe System	30	13 (Observed)	16.32	110,693	1,806,134	113%	2,032,323
APPLIED SCIENCE TECHNOLOGY	0330	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	13 (Observed)	8.79	110,693	972,892	125%	1,216,239
APPLIED SCIENCE TECHNOLOGY	0330	B2020-Exterior Windows	Aluminum Windows	30	13 (Observed)	86.49	19,150	1,656,215	125%	2,070,354
APPLIED SCIENCE TECHNOLOGY	0330	B2030-Exterior Doors	Door Assembly 5 - Average	30	13 (Observed)	11,502.85	15	172,543	125%	215,678

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2019

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
BUSINESS-EDUCATION CENTER	0340	C3020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	13 (Observed)	2.39	128,283	306,438	113%	344,921
BUSINESS-EDUCATION CENTER	0340	C3040-Distribution Systems	Four Pipe System	30	13 (Observed)	16.32	128,283	2,093,143	113%	2,355,276
BUSINESS-EDUCATION CENTER	0340	C3010-Electrical Service and Distribution	Distribution - Average Capacity	30	13 (Observed)	8.79	128,283	1,127,492	125%	1,409,509
BUSINESS-EDUCATION CENTER	0340	C3010-Electrical Service and Distribution	Switchgear - Average Duty	30	13 (Observed)	0.52	128,283	66,550	125%	83,384
BUSINESS-EDUCATION CENTER	0340	C3010-Electrical Service and Distribution	Feeder for Moderate Service	30	13 (Observed)	8.22	128,283	1,054,765	125%	1,318,108
CENTRAL (OLD) POWER PLANT	0301	C3030-Ceiling Finishes	ACT System	15	13 (Observed)	4.77	300	1,430	125%	1,789
HONORS HOUSE	0170	C3010-Wall Finishes	Painted Finish - Average	10	3 (Observed)	1.28	29,397	37,675	125%	47,035
LANDRUM ACADEMIC CENTER	0300	C3020-Floor Finishes	Carpeting 3 - Average	10	3 (Observed)	7.99	70,000	559,440	125%	699,125
LANDRUM ACADEMIC CENTER	0300	C3020-Floor Finishes	VCT - Average	15	13 (Observed)	5.49	15,000	82,296	125%	102,938
MAINTENANCE BUILDING	0310	C3030-Ceiling Finishes	ACT System	15	13 (Observed)	4.77	3,000	14,299	125%	17,888
STEELY LIBRARY	0290	C3010-Wall Finishes	Painted Finish - Average	10	3 (Observed)	1.28	623,178	798,665	125%	997,085

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Total Renewal Costs: 15,303,754

Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	7.99	50,000	399,600	125%	499,375
BUSINESS-EDUCATION CENTER	0330	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	7.99	85,000	679,320	125%	848,938
BUSINESS-EDUCATION CENTER	0330	C3030-Fittings	Toilet Partitions - Average	40	14 (Observed)	1.71	128,283	218,935	125%	274,205
BUSINESS-EDUCATION CENTER	0330	C3020-Floor Finishes	Stone Finish - Economy	40	14 (Observed)	26.60	1,500	39,900	125%	49,875
COMMONWEALTH HALL	372	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	161,043	206,393	125%	257,669
CUMBERLAND COMMUNITY	371	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	47,766	61,217	125%	76,426
FINE ARTS CENTER	0320	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	702,489	900,310	125%	1,123,982
FOUNDERS HALL (Old Science Building)	0150	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	285,424	365,799	125%	456,678
HONORS HOUSE	0170	D5030-Communication and Security	Telephone System - Light Density	10	4 (Observed)	1.73	6,678	11,540	106%	12,275
KENTUCKY HALL	370	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	121,341	155,511	125%	194,146
MAINTENANCE BUILDING	0310	D3050-Terminal and Package Units	Package Electrically Heat and AC	15	14 (Observed)	5.70	5,392	30,726	125%	38,418
NORSE COMMONS	377	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	100,100	128,288	125%	160,160

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE HALL	376	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	306,912	393,338	125%	491,059
NORSE HALL	376	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	51,000	378,950	125%	473,663
NUNN HALL	0130	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	257,476	329,981	125%	411,962
REGENTS HALL	0140	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	31,828	40,791	125%	50,925
REGENTS HALL	0140	C3020-Floor Finishes	Carpeting 2 - High Quality	10	4 (Observed)	9.99	2,500	24,984	125%	31,219
STEELY LIBRARY	0290	D3040-Distribution Systems	Air VAV with Central AHU (Addition section)	25	14 (Observed)	17.57	41,567	730,182	125%	912,915
STORAGE FACILITY	0312	D3050-Terminal and Package Units	Package Electrically Heat and AC	15	14 (Observed)	5.70	5,392	30,726	125%	38,418
STORAGE FACILITY	0312	C3030-Ceiling Finishes	ACT System	15	14 (Observed)	4.77	1,000	4,766	125%	5,963
UNIVERSITY CENTER	0340	B30-Roofing	Modified Bitumen	20	14 (Observed)	7.97	34,240	272,848	125%	341,116
WOODCREST APARTMENTS - OAK	373	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	98,710	126,507	125%	157,936
WOODCREST APARTMENTS - OAK	373	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	16,800	124,831	125%	156,030

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - OAK	373	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	14 (Observed)	10.63	318	3,383	113%	3,805
WOODCREST APARTMENTS - SYCAMORE	374	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	99,424	127,422	125%	159,078
WOODCREST APARTMENTS - SYCAMORE	374	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	16,800	124,831	125%	156,030
WOODCREST APARTMENTS - WILLOW	375	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.28	161,254	206,663	125%	258,006
WOODCREST APARTMENTS - WILLOW	375	C3020-Floor Finishes	Carpeting 4 - Economy	10	4 (Observed)	7.43	26,880	199,729	125%	249,648

**Total Renewal Costs: 7,889,920**

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D5030-Communication and Security	Telephone System - Average Density	10	5 (Observed)	2.59	136,324	353,352	106%	375,147
ALBRIGHT HEALTH CENTER	0145	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	210,000	269,136	125%	336,000
ALBRIGHT HEALTH CENTER	0145	D2090-Other Plumbing Systems	Pool Filter and Treatment Equipment	20	15 (Observed)	9,872.51	3	29,618	125%	37,022

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
APPLIED SCIENCE TECHNOLOGY	0330	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	110,693	286,916	106%	304,613
APPLIED SCIENCE TECHNOLOGY	0330	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	252,159	323,167	125%	403,454
APPLIED SCIENCE TECHNOLOGY	0330	C3020-Floor Finishes	Terrazzo - Economy	50	15 (Observed)	16.52	4,500	74,345	125%	92,925
BUSINESS-EDUCATION CENTER	0330	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	128,283	332,510	106%	353,019
BUSINESS-EDUCATION CENTER	0330	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	564,702	723,722	125%	903,523
BUSINESS-EDUCATION CENTER	0330	C3020-Floor Finishes	Terrazzo - Economy	50	15 (Observed)	16.52	1,500	24,782	125%	30,975
CERAMICS SCULPTURE	0305	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	16,090	41,705	106%	44,278
CERAMICS SCULPTURE	0305	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	16,090	10,403	125%	13,073
CERAMICS SCULPTURE	0305	C3010-Wall Finishes	Painted Finish	10	5 (Observed)	1.28	25,000	32,040	125%	40,000
COMMONWEALTH HALL	372	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	10,560	78,465	125%	98,076

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
COMMONWEALTH HALL	372	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	36,584	152,313	125%	190,237
COMMONWEALTH HALL	372	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.76	36,584	27,774	125%	34,755
COMMONWEALTH HALL	372	B30-Roofing	Asphalt Shingled Roofing	20	15 (Observed)	5.96	14,600	87,039	125%	108,770
CUMBERLAND COMMUNITY	371	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	3,160	23,480	125%	29,349
CUMBERLAND COMMUNITY	371	B30-Roofing	Asphalt Shingled Roofing	20	15 (Observed)	5.96	4,300	25,635	125%	32,035
FINE ARTS CENTER	0320	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	159,584	413,642	106%	439,155
FINE ARTS CENTER	0320	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	42,928	343,081	125%	428,743
FOUNDERS HALL (Old Science Building)	0150	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	125,296	324,767	106%	344,799
FOUNDERS HALL (Old Science Building)	0150	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	100,000	799,200	125%	998,750
HONORS HOUSE	0170	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	2,000	15,984	125%	19,975

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
KENTUCKY HALL	370	C3020-Floor Finishes	Carpeting 4 - Economy	10	5 (Observed)	7.43	7,900	58,700	125%	73,371
KENTUCKY HALL	370	B30-Roofing	Asphalt Shingled Roofing	20	15 (Observed)	5.96	10,950	65,280	125%	81,578
KENTUCKY HALL	370	C20-Stairs	Exterior Concrete Stairs	50	15 (Observed)	8,225.78	1	8,226	100%	8,226
LANDRUM ACADEMIC CENTER	0300	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	100,500	260,496	106%	276,563
LANDRUM ACADEMIC CENTER	0300	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	228,939	293,408	125%	366,302
LANDRUM ACADEMIC CENTER	0300	D3060-Controls and Instrumentation	DDC System - Average	20	15 (Observed)	0.47	100,500	47,485	125%	59,044
LUCAS ADMINISTRATIVE CENTER	0360	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	108,238	280,553	106%	297,857
LUCAS ADMINISTRATIVE CENTER	0360	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	476,464	610,636	125%	762,342
LUCAS ADMINISTRATIVE CENTER	0360	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	85,000	679,320	125%	848,938
LUCAS ADMINISTRATIVE CENTER	0360	C1030-Fittings	Toilet Partitions - Average	40	15 (Observed)	1.71	36,043	61,513	125%	77,042

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MAINTENANCE BUILDING	0310	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	15,392	39,896	106%	42,357
MECHANICAL EQUIPMENT	378	B2030-Exterior Doors	Door Assembly 5 - Average	30	15 (Observed)	1,948.32	1	1,948	125%	2,435
MECHANICAL EQUIPMENT	378	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	15 (Observed)	9,371.61	1	9,372	125%	11,715
NORSE COMMONS	377	D5030-Communications and Security	Clock System - Average Building	10	5 (Observed)	3.88	25,315	98,336	125%	122,778
NORSE COMMONS	377	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	25,315	105,396	125%	131,638
NORSE COMMONS	377	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.76	25,315	19,219	125%	24,049
NORSE COMMONS	377	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	25,315	16,367	125%	20,568
NORSE COMMONS	377	B2020-Exterior Windows	Aluminum Windows	30	15 (Observed)	86.49	6,120	529,297	125%	661,649
NORSE COMMONS	377	B2030-Exterior Doors	Door Assembly 5 - Average	30	15 (Observed)	7,793.28	1	7,793	125%	9,742

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE COMMONS	377	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	15 (Observed)	37,904.99	1	37,905	125%	47,381
NORSE COMMONS	377	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	15 (Observed)	18,784.01	1	18,784	125%	23,480
NORSE HALL	376	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,798.50	9	25,186	125%	31,483
NORSE HALL	376	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	69,721	180,717	106%	191,863
NORSE HALL	376	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	69,721	45,078	125%	56,648
NORSE HALL	376	B2020-Exterior Windows	Aluminum Windows	30	15 (Observed)	86.49	6,066	524,627	125%	655,810
NUNN HALL	0130	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	90,000	719,280	125%	898,875
REGENTS HALL	0140	D3060-Controls and Instrumentation	DDC System - Average	20	15 (Observed)	0.47	28,726	13,573	125%	16,877
STEELY LIBRARY	0290	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	141,567	366,942	106%	389,575

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
STEELY LIBRARY	0290	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	110,000	879,120	125%	1,098,625
STORAGE FACILITY	0312	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	20,560	53,292	106%	56,579
UNIVERSITY CENTER	0340	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	102,720	266,250	106%	282,673
UNIVERSITY CENTER	0340	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	105,000	134,568	125%	168,000
UNIVERSITY CENTER	0340	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	60,000	479,520	125%	599,250
WOODCREST APARTMENTS - OAK	373	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	22,424	93,360	125%	116,605
WOODCREST APARTMENTS - OAK	373	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	22,424	58,123	106%	61,708
WOODCREST APARTMENTS - OAK	373	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	22,424	14,498	125%	18,220
WOODCREST APARTMENTS - OAK	373	B2020-Exterior Windows	Aluminum Windows	30	15 (Observed)	86.49	1,951	168,735	125%	210,927

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - SYCAMORE	374	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	22,586	94,034	125%	117,447
WOODCREST APARTMENTS - SYCAMORE	374	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	22,586	58,543	106%	62,154
WOODCREST APARTMENTS - SYCAMORE	374	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	22,586	14,603	125%	18,351
WOODCREST APARTMENTS - SYCAMORE	374	B2020-Exterior Windows	Aluminum Windows	30	15 (Observed)	86.49	1,965	169,946	125%	212,441
WOODCREST APARTMENTS - SYCAMORE	374	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	15 (Observed)	10.63	22,586	240,096	113%	270,100
WOODCREST APARTMENTS - WILLOW	375	D5030-Communications and Security	Fire Alarm System - Average Density	10	5 (Observed)	4.16	36,632	152,513	125%	190,486
WOODCREST APARTMENTS - WILLOW	375	D5030-Communications and Security	Telephone System - Average Density	10	5 (Observed)	2.59	36,632	94,950	106%	100,807
WOODCREST APARTMENTS - WILLOW	375	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	5 (Observed)	0.65	36,632	23,684	125%	29,764

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - WILLOW	375	B2020-Exterior Windows	Aluminum Windows	30	15 (Observed)	86.49	3,187	275,632	125%	344,555

Total Renewal Costs: 15,807,551

Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
ALBRIGHT HEALTH CENTER	0145	D5030-Communication and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	136,324	567,568	125%	708,885
APPLIED SCIENCE TECHNOLOGY	0330	D5030-Communication and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	110,693	460,857	125%	575,604
BUSINESS-EDUCATION CENTER	0345	D3020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	128,283	125,688	125%	157,147
BUSINESS-EDUCATION CENTER	0345	D5030-Communication and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	128,283	534,090	125%	667,072
CENTRAL (OLD) POWER PLANT	0301	D5030-Communication and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	20,618	85,840	125%	107,214
CERAMICS SCULPTURE	0305	D3040-Distribution Systems	Air VAV with Central AHU	25	16 (Observed)	17.57	16,090	282,643	125%	353,377

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
CERAMICS SCULPTURE	0305	D3040-Distribution Systems	Exhaust - General Building	25	16 (Observed)	1.47	16,090	23,613	113%	26,609
CERAMICS SCULPTURE	0305	C1030-Fittings	Restroom Accessories - Average	25	16 (Observed)	1.05	13,500	14,228	125%	17,719
COMMONWEALTH HALL	372	D5030-Communication and Security	Telephone System - Average Density	10	6 (Observed)	2.59	36,584	94,826	106%	100,675
COMMONWEALTH HALL	372	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	6 (Observed)	0.65	36,584	23,653	125%	29,725
FINE ARTS CENTER	0320	D5030-Communication and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	159,584	664,408	125%	829,837
FINE ARTS CENTER	0320	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density (New section)	30	16 (Observed)	1.98	59,584	117,687	125%	147,470
FINE ARTS CENTER	0320	B30-Roofing	BUR (Built up Roofing)	20	16 (Observed)	7.97	20,000	159,374	125%	199,250
FINE ARTS CENTER	0320	B2030-Exterior Doors	Door Assembly 5 - Average	30	16 (Observed)	11,502.85	14	161,040	125%	201,300
FINE ARTS CENTER	0320	B2020-Exterior Windows	Aluminum Windows	30	16 (Observed)	86.49	13,884	1,200,777	125%	1,501,034

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
FOUNDERS HALL (Old Science Building)	0150	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	125,296	521,654	125%	651,539
HONORS HOUSE	0170	D2020-Domestic Water Distribution	Water Heater - Electrical	15	1 (Observed)	0.58	6,678	3,900	125%	4,842
KENTUCKY HALL	370	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	6 (Observed)	0.65	27,565	17,822	125%	22,397
KENTUCKY HALL	370	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	6 (Observed)	0.76	27,565	20,927	125%	26,187
KENTUCKY HALL	370	D3030-Cooling Generating Systems	Chiller Reciprocating and Cooling Tower	20	16 (Observed)	6.57	27,565	181,160	125%	226,378
LANDRUM ACADEMIC CENTER	0300	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	100,500	98,467	125%	123,113
LANDRUM ACADEMIC CENTER	0300	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	100,500	418,419	125%	522,600
LANDRUM ACADEMIC CENTER	0300	B30-Roofing	Modified Bitumen	20	16 (Observed)	7.97	20,100	160,171	125%	200,246
LUCAS ADMINISTRATIVE CENTER	0360	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	0 (Observed)	0.98	108,238	106,048	125%	132,592

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
LUCAS ADMINISTRATIVE CENTER	0360	D40-Fire Protection	FM200 System - Moderate Density	15	0 (Observed)	1.99	108,238	215,091	125%	269,242
MECHANICAL EQUIPMENT	378	D3030-Cooling Generating Systems	Chiller Reciprocating and Cooling Tower	20	16 (Observed)	6.57	1,000	6,572	125%	8,213
NORSE COMMONS	377	D5030-Communication and Security	Telephone System - Average Density	10	6 (Observed)	2.59	25,315	65,616	106%	69,664
NORSE COMMONS	377	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	16 (Observed)	0.10	25,315	2,613	125%	3,164
NORSE COMMONS	377	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	16 (Observed)	1.87	25,315	47,328	125%	59,174
NORSE COMMONS	377	D2010-Plumbing Fixtures	Service/Utility Sinks	30	16 (Observed)	0.28	25,315	7,119	125%	8,860
NORSE COMMONS	377	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	16 (Observed)	2.39	25,315	60,472	113%	68,066
NORSE COMMONS	377	D3020-Heat Generating Systems	Boiler HW - Gas/Oil - High End	30	16 (Observed)	8.68	25,315	219,724	125%	274,668
NORSE COMMONS	377	D3040-Distribution Systems	Distribution Piping - Steam	30	16 (Observed)	2.90	25,315	73,409	125%	91,767

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE COMMONS	377	D40-Fire Protection	Fire Extinguishers	30	16 (Observed)	0.04	25,315	887	125%	1,266
NORSE COMMONS	377	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	16 (Observed)	11.97	25,315	303,067	125%	378,776
NORSE COMMONS	377	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	16 (Observed)	4.18	25,315	105,713	125%	132,271
NORSE COMMONS	377	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	16 (Observed)	0.74	25,315	18,761	125%	23,416
NORSE COMMONS	377	D3020-Heat Generating Systems	Boiler HW - Gas/Oil Fired - Economy	30	16 (Observed)	6.51	25,315	164,793	125%	206,001
NORSE HALL	376	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	9,150	100,665	125%	125,813
NORSE HALL	376	D3040-Distribution Systems	Exhaust - Kitchen	15	1 (Observed)	8.08	69,721	563,326	125%	704,182
NORSE HALL	376	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	16 (Observed)	0.43	69,721	30,062	125%	37,475
NORSE HALL	376	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	16 (Observed)	1.87	69,721	130,348	125%	162,973
NORSE HALL	376	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	16 (Observed)	2.39	69,721	166,547	113%	187,462

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
NORSE HALL	376	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	16 (Observed)	8.79	69,721	612,785	125%	766,059
NORSE HALL	376	D5010-Electrical Service and Distribution	Feeder for Average Service	30	16 (Observed)	1.69	69,721	117,646	125%	147,286
NORSE HALL	376	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	16 (Observed)	0.52	69,721	36,169	125%	45,319
NUNN HALL	0130	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	113,027	470,574	125%	587,740
NUNN HALL	0130	D20-Plumbing	Rain Water Drainage - Average	50	16 (Observed)	2.81	113,027	317,207	113%	357,307
NUNN HALL	0130	D20-Plumbing	Sanitary Waste System - Low End	50	16 (Observed)	16.87	113,027	1,906,765	113%	2,145,111
NUNN HALL	0130	B30-Roofing	Modified Bitumen	20	16 (Observed)	7.97	22,605	180,136	125%	225,206
NUNN HALL	0130	C1010-Partitions	GWB Walls - Standard	50	16 (Observed)	5.03	108,506	545,308	63%	341,116
NUNN HALL	0130	C1020-Interior Doors	Swinging Doors - Average	50	16 (Observed)	2,365.99	215	508,688	81%	413,309
REGENTS HALL	0140	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	28,726	119,597	125%	149,375

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
REGENTS HALL	0140	D20-Plumbing	Sanitary Waste System - Low End	50	16 (Observed)	16.87	28,726	484,608	113%	545,184
REGENTS HALL	0140	D20-Plumbing	Rain Water Drainage - Average	50	16 (Observed)	2.81	28,726	80,619	113%	90,810
REGENTS HALL	0140	C1010-Partitions	GWB Walls - Standard	50	16 (Observed)	5.03	5,000	25,128	63%	15,719
REGENTS HALL	0140	C1020-Interior Doors	Swinging Doors - Average	50	16 (Observed)	2,365.99	30	70,980	81%	57,671
STEELY LIBRARY	0290	D5030-Communications and Security	Fire Alarm System - Average Density	15	0 (Observed)	4.16	141,567	589,397	125%	736,148
WOODCREST APARTMENTS - OAK	373	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000
WOODCREST APARTMENTS - OAK	373	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	16 (Observed)	0.43	22,424	9,669	125%	12,053
WOODCREST APARTMENTS - OAK	373	D2010-Plumbing Fixtures	Restroom Fixtures 4 - High Density - Medium Quality	30	16 (Observed)	4.31	22,424	96,612	125%	120,809
WOODCREST APARTMENTS - OAK	373	D2020-Domestic Water Distribution	Domestic Water Dist Complete - High End	30	16 (Observed)	2.88	22,424	64,689	113%	72,654

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - OAK	373	D40-Fire Protection	Fire Extinguishers	30	16 (Observed)	0.04	22,424	786	125%	1,121
WOODCREST APARTMENTS - OAK	373	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	16 (Observed)	0.84	22,424	18,919	125%	23,545
WOODCREST APARTMENTS - OAK	373	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	16 (Observed)	0.52	22,424	11,633	125%	14,576
WOODCREST APARTMENTS - SYCAMORE	374	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000
WOODCREST APARTMENTS - SYCAMORE	374	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	16 (Observed)	2.39	22,586	53,953	113%	60,728
WOODCREST APARTMENTS - SYCAMORE	374	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	16 (Observed)	0.52	22,586	11,717	125%	14,681
WOODCREST APARTMENTS - SYCAMORE	374	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	16 (Observed)	0.84	22,586	19,056	125%	23,715
WOODCREST APARTMENTS - SYCAMORE	374	D2010-Plumbing Fixtures	Restroom Fixtures 4 - High Density - Medium Quality	30	16 (Observed)	4.31	22,586	97,310	125%	121,682
WOODCREST APARTMENTS - WILLOW	375	C3020-Floor Finishes	Vinyl Sheet Goods	15	1 (Observed)	11.00	5,600	61,609	125%	77,000

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
WOODCREST APARTMENTS - WILLOW	375	D40-Fire Protection	Fire Extinguishers	30	16 (Observed)	0.04	36,632	1,283	125%	1,832
WOODCREST APARTMENTS - WILLOW	375	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	16 (Observed)	0.52	36,632	19,004	125%	23,811
WOODCREST APARTMENTS - WILLOW	375	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	16 (Observed)	0.84	36,632	30,906	125%	38,464
WOODCREST APARTMENTS - WILLOW	375	D2010-Plumbing Fixtures	Restroom Fixtures 4 - High Density - Medium Quality	30	16 (Observed)	4.31	36,632	157,827	125%	197,355
WOODCREST APARTMENTS - WILLOW	375	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	16 (Observed)	10.63	36,632	389,410	113%	438,073
WOODCREST APARTMENTS - WILLOW	375	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	16 (Observed)	8.79	36,632	321,962	125%	402,494

**Total Renewal Costs: 18,767,218**

All Costs in USD. Renewal Costs include 0.0% inflation rate.



**Institution:** Northern Kentucky University  
**Campus:** Northern Kentucky University CAMPUS=02

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	0 (Observed)	1.98	39,542	78,101	125%	97,866
HANKINS HALL (Covington Campus)	0010	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	2.39	39,542	94,457	113%	106,319
HANKINS HALL (Covington Campus)	0010	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	1.47	39,542	58,029	113%	65,393
HANKINS HALL (Covington Campus)	0010	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	16.32	39,542	645,191	113%	725,991
HANKINS HALL (Covington Campus)	0010	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	17.57	39,542	694,610	125%	868,441
HANKINS HALL (Covington Campus)	0010	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	7.84	39,542	310,062	113%	348,760
HANKINS HALL (Covington Campus)	0010	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	8.22	39,542	325,121	125%	406,294
HANKINS HALL (Covington Campus)	0010	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	8.79	39,542	347,539	125%	434,468
HANKINS HALL (Covington Campus)	0010	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.52	39,542	20,513	125%	25,702

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2007

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D5020-Lighting and Branch Wiring	Branch Wiring - Average Density	20	0 (Observed)	4.73	39,542	187,143	125%	233,792
HANKINS HALL (Covington Campus)	0010	D5020-Lighting and Branch Wiring	Lighting Fixtures - 2005 Average Density	20	0 (Observed)	4.73	39,542	187,143	125%	233,792
HANKINS HALL (Covington Campus)	0010	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.59	39,542	102,493	106%	108,815
HANKINS HALL (Covington Campus)	0010	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	39,542	25,566	125%	32,128
HANKINS HALL (Covington Campus)	0010	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	39,542	30,020	125%	37,565
HANKINS HALL (Covington Campus)	0010	D3030-Cooling Generating Systems	Chiller - Reciprocating - Refrigerant Cooled	20	0 (Observed)	6.74	39,542	266,373	125%	333,141

**Total Renewal Costs: 4,058,467**

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	C1030-Fittings	Toilet Partitions	40	2 (Observed)	1.71	39,542	67,485	125%	84,521

All Costs in USD. Renewal Costs include 0.0% inflation rate.



Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	C1030-Fittings	Restroom Accessories	25	2 (Observed)	1.05	39,542	41,673	125%	51,899
HANKINS HALL (Covington Campus)	0010	C3030-Ceiling Finishes	ACT System	15	2 (Observed)	4.77	20,000	95,328	125%	119,250
HANKINS HALL (Covington Campus)	0010	B2020-Exterior Windows	Curtain Wall System - Standard	40	2 (Observed)	78.29	13,147	1,029,314	125%	1,286,596
HANKINS HALL (Covington Campus)	0010	B2030-Exterior Doors	Door Assembly 5 - Average	30	2 (Observed)	11,502.85	12	138,034	125%	172,543
HANKINS HALL (Covington Campus)	0010	C3020-Floor Finishes	VCT 4 - Average	15	2 (Observed)	5.49	25,000	137,160	125%	171,563

**Total Renewal Costs: 1,886,372**

Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D20-Plumbing	Sanitary Waste System - Low End	50	4 (Observed)	16.87	39,542	667,073	113%	750,458
HANKINS HALL (Covington Campus)	0010	D20-Plumbing	Rain Water Drainage - Average	50	4 (Observed)	2.81	39,542	110,974	113%	125,002
HANKINS HALL (Covington Campus)	0010	C1020-Interior Doors	Swinging Doors	50	4 (Observed)	2,365.99	110	260,259	81%	211,460
HANKINS HALL (Covington Campus)	0010	C1010-Partitions	Window/Storefront Partitions - Economy	50	4 (Observed)	53.07	1,000	53,067	125%	66,338

All Costs in USD. Renewal Costs include 0.0% inflation rate.

**Total Renewal Costs: 1,153,258**

**Year: 2011**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D3060-Controls and Instrumentation	Analog System - Average	20	5 (Observed)	0.47	39,542	18,683	125%	23,231
HANKINS HALL (Covington Campus)	0010	D3020-Heat Generating Systems	Boiler HW - Gas Fired - High End	30	5 (Observed)	4.25	39,542	168,245	125%	210,067
HANKINS HALL (Covington Campus)	0010	C3010-Wall Finishes	Painted Finish	10	5 (Observed)	1.28	39,542	50,677	125%	63,267
HANKINS HALL (Covington Campus)	0010	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	133,415	170,985	125%	213,464
HANKINS HALL (Covington Campus)	0010	C3010-Wall Finishes	Raised Wood Paneling - Economy	25	5 (Observed)	32.80	1,000	32,803	81%	26,650
HANKINS HALL (Covington Campus)	0010	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	10,000	79,920	125%	99,875
HANKINS HALL (Covington Campus)	0010	C3020-Floor Finishes	Ceramic Tile - Average	25	5 (Observed)	13.64	1,000	13,643	125%	17,050

**Total Renewal Costs: 653,604**

**Year: 2012**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	B30-Roofing	Built-up Roofing	15	6 (Observed)	7.97	19,771	157,549	125%	196,969

**Total Renewal Costs: 196,969**

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D2010-Plumbing Fixtures	Drinking Fountains	20	10 (Observed)	0.21	39,542	8,201	125%	10,380
HANKINS HALL (Covington Campus)	0010	C1010-Partitions	CMU Walls - Glazed 1 Side	50	10 (Observed)	18.66	14,472	270,082	63%	168,780
HANKINS HALL (Covington Campus)	0010	C1010-Partitions	CMU Block Walls - Plain	50	10 (Observed)	10.51	50,060	526,231	63%	328,832

**Total Renewal Costs: 507,992**

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.59	39,542	102,493	106%	108,815
HANKINS HALL (Covington Campus)	0010	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.65	39,542	25,566	125%	32,128
HANKINS HALL (Covington Campus)	0010	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.76	39,542	30,020	125%	37,565
HANKINS HALL (Covington Campus)	0010	D3030-Cooling Generating Systems	Air Cooled Draft Cooling Tower	20	11 (Observed)	2.80	39,542	110,678	125%	138,397

**Total Renewal Costs: 316,905**

All Costs in USD. Renewal Costs include 0.0% inflation rate.

Year: 2018

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	D2020-Domestic Water Distribution	Water Heater - Gas Fired	15	12 (Observed)	0.98	39,542	38,742	125%	48,439
HANKINS HALL (Covington Campus)	0010	D5030-Communications and Security	Fire Alarm System - Average Density	15	12 (Observed)	4.16	39,542	164,628	125%	205,618

**Total Renewal Costs: 254,057**

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
HANKINS HALL (Covington Campus)	0010	C3010-Wall Finishes	Painted Finish	10	5 (Observed)	1.28	39,542	50,677	125%	63,267
HANKINS HALL (Covington Campus)	0010	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.28	133,415	170,985	125%	213,464
HANKINS HALL (Covington Campus)	0010	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	7.99	10,000	79,920	125%	99,875

**Total Renewal Costs: 376,606**

All Costs in USD. Renewal Costs include 0.0% inflation rate.