



**Institution:** University of Kentucky  
**Campus:** University of Kentucky CAMPUS=00

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	19,204	25,513	125%	31,927
MINERAL INDUSTRIAL BUILDING	051	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	19,204	8,116	125%	10,082
MINERAL INDUSTRIAL BUILDING	051	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,204	66,099	125%	82,577
MINERAL INDUSTRIAL BUILDING	051	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,204	41,481	106%	44,073
MINERAL INDUSTRIAL BUILDING	051	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,204	9,041	125%	11,282
MINERAL INDUSTRIAL BUILDING	051	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	19,204	10,623	125%	13,203
MINERAL INDUSTRIAL BUILDING	051	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	19,204	27,331	113%	30,678
MINERAL INDUSTRIAL BUILDING	051	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	19,204	3,433	125%	4,321

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
MINERAL INDUSTRIAL BUILDING	051	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	19,204	37,812	113%	42,561
MINERAL INDUSTRIAL BUILDING	051	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	19,204	155,145	113%	174,564
MINERAL INDUSTRIAL BUILDING	051	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	0 (Observed)	3.81	19,204	73,115	125%	91,459
MINERAL INDUSTRIAL BUILDING	051	A-Substructure	Foundation Wall and Footings 12' - Full Basement	75	0 (Observed)	42.17	4,801	202,437	6%	12,654
MINERAL INDUSTRIAL BUILDING	051	B2010-Exterior Walls	Brick Walls	75	0 (Observed)	19.90	12,957	257,856	13%	32,231
MINERAL INDUSTRIAL BUILDING	051	B2020-Exterior Windows	Steel Windows	30	0 (Observed)	73.31	2,000	146,621	125%	183,275
MINERAL INDUSTRIAL BUILDING	051	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	7	41,656	125%	52,070
MINERAL INDUSTRIAL BUILDING	051	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	0.51	12,957	6,566	125%	8,260
MINERAL INDUSTRIAL BUILDING	051	C1010-Partitions	CMU Block Walls - Plain	50	0 (Observed)	7.14	24,312	173,646	63%	108,492

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
MINERAL INDUSTRIAL BUILDING	051	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	14,403	149,745	63%	93,620
MINERAL INDUSTRIAL BUILDING	051	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	77	175,592	81%	142,668
MINERAL INDUSTRIAL BUILDING	051	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	14,403	93,622	125%	117,024
MINERAL INDUSTRIAL BUILDING	051	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	4,801	11,082	125%	13,863
MINERAL INDUSTRIAL BUILDING	051	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	19,204	149,607	63%	93,499
MINERAL INDUSTRIAL BUILDING	051	B30-Roofing	BUR (Built up Roofing)	20	0 (Observed)	7.33	4,801	35,190	125%	43,989
MINERAL INDUSTRIAL BUILDING	051	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	12,963	55,627	125%	69,514
MINERAL INDUSTRIAL BUILDING	051	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	0 (Observed)	1.63	19,204	31,361	125%	39,128
MINING / MINERALS BLDG.	107	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	445,900	385,258	125%	479,343
MINING / MINERALS BLDG.	107	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	27,800	180,704	125%	225,875
MINING / MINERALS BLDG.	107	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	53,589	222,476	125%	277,993

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
MINING / MINERALS BLDG.	107	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	88,024	377,729	125%	472,029
MINING / MINERALS BLDG.	107	C3010-Wall Finishes	Wall Covering - Vinyl	15	0 (Observed)	2.21	3,640	8,055	125%	10,056
MINING / MINERALS BLDG.	107	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	99,238	162,925	125%	203,438
MINING / MINERALS BLDG.	107	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	4.87	99,238	483,354	125%	604,111
MINING / MINERALS BLDG.	107	D3040-Distribution Systems	HVAC Distribution Piping	30	0 (Observed)	2.58	99,238	255,812	125%	320,043
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	99,238	440,267	125%	550,771
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	99,238	341,573	125%	426,723
MINING / MINERALS BLDG.	107	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	99,238	293,665	106%	312,104
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Public Address System - Average	15	0 (Observed)	1.42	99,238	140,499	125%	176,147
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Security System - High End	10	0 (Observed)	4.42	99,238	438,457	125%	548,290

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
MINING / MINERALS BLDG.	107	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	99,238	214,354	106%	227,751
MINING / MINERALS BLDG.	107	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	99,238	46,721	125%	58,302
MINING / MINERALS BLDG.	107	D2010-Plumbing Fixtures	Drinking Fountains	20	1 (Observed)	0.18	99,238	17,740	125%	22,329
MINING / MINERALS BLDG.	107	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	1 (Observed)	3.48	99,238	344,886	125%	431,685
MINING / MINERALS BLDG.	107	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	1 (Observed)	49,507.92	1	49,508	125%	61,885
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	5.80	51,776	300,083	125%	375,376
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	216,735.29	1	216,735	125%	270,919
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	51,776	212,943	125%	265,999
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	51,776	102,889	106%	109,474

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
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	51,776	111,836	106%	118,826
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	51,776	178,211	125%	222,637
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	51,776	14,626	125%	18,122
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	38,776	134,760	125%	168,676
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	29,071.73	1	29,072	125%	36,340
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2010-Plumbing Fixtures	Laboratory Sinks	30	0 (Observed)	3.86	25,992	100,238	125%	125,411
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	0 (Observed)	0.08	51,776	4,086	125%	5,178
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	51,776	115,707	125%	144,326
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	51,776	46,898	113%	53,006

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
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3060-Controls and Instrumentation	HVAC Pneumatic Controls - Average	18	0 (Observed)	4.36	51,776	225,982	113%	253,961
MULTI-DISCIPLINE RESEARCH FACILITY	216	D10-Conveying	Hydraulic Freight/Passenger Elev. - Economy	35	1 (Observed)	78,273.36	1	78,273	125%	97,842
MULTI-DISCIPLINE RESEARCH FACILITY	216	C1030-Fittings	Restroom Accessories - Average	25	1 (Observed)	1.02	51,776	52,820	125%	66,014
MULTI-DISCIPLINE RESEARCH FACILITY	216	C3030-Ceiling Finishes	ACT System - Deluxe	20	1 (Observed)	4.87	44,655	217,345	125%	271,837
OLD ENGINEERS RESIDENCE	021	B30-Roofing	Asphalt Shingled Roofing	20	0 (Observed)	5.57	1,175	6,546	125%	8,179
OLD ENGINEERS RESIDENCE	021	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	22,400	19,354	125%	24,080
OLD ENGINEERS RESIDENCE	021	C3020-Floor Finishes	Vinyl Sheet Goods	15	0 (Observed)	8.31	335	2,785	125%	3,480
OLD ENGINEERS RESIDENCE	021	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	2,065	13,423	125%	16,778
OLD ENGINEERS RESIDENCE	021	D20-Plumbing	Sanitary Waste System	50	0 (Observed)	3.47	3,524	12,242	113%	13,757
OLD ENGINEERS RESIDENCE	021	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.69	3,524	2,435	125%	3,039

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
OLD ENGINEERS RESIDENCE	021	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	0.41	3,524	1,439	125%	1,806
OLD ENGINEERS RESIDENCE	021	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	3,524	14,493	125%	18,105
OLD ENGINEERS RESIDENCE	021	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	0.66	3,524	2,341	125%	2,907
OLD ENGINEERS RESIDENCE	021	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	3,524	10,010	125%	12,510
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	3,524	8,915	125%	11,145
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	Fire Alarm System - Economy	15	0 (Observed)	1.99	3,524	7,003	106%	7,451
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,524	5,075	106%	5,392
OLD ENGINEERS RESIDENCE	021	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	3,524	1,949	125%	2,423
OLDHAM COURT BLDG.	506	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	858	72,043	125%	90,058
OLDHAM COURT BLDG.	506	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	0 (Observed)	17,853.54	3	53,561	125%	66,951

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
OLDHAM COURT BLDG.	506	B2020-Exterior Windows	Curtain Wall System - Standard	40	0 (Observed)	75.84	500	37,922	125%	47,400
OLDHAM COURT BLDG.	506	B2010-Exterior Walls	Metal Paneled Wall - High Quality	40	0 (Observed)	27.30	100	2,730	31%	853
OLDHAM COURT BLDG.	506	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	4,960	11,197	113%	12,611
OLDHAM COURT BLDG.	506	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	4,960	4,372	125%	5,456
OLDHAM COURT BLDG.	506	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	4,960	59,516	125%	74,400
OLDHAM COURT BLDG.	506	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	3.48	4,960	17,269	125%	21,576
OLDHAM COURT BLDG.	506	D3030-Cooling Generating Systems	Chiller - Reciprocating - Air Cooled	20	0 (Observed)	5.36	4,960	26,561	125%	33,232
OLDHAM COURT BLDG.	506	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	4,960	32,464	125%	40,610
OLDHAM COURT BLDG.	506	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	4,960	6,590	125%	8,246
OLDHAM COURT BLDG.	506	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	0 (Observed)	0.28	4,960	1,383	125%	1,736

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
OLDHAM COURT BLDG.	506	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	4,960	9,857	106%	10,487
OLDHAM COURT BLDG.	506	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	4,960	10,714	106%	11,383
OLDHAM COURT BLDG.	506	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	4,960	2,744	125%	3,410
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Telephone System - High Density	10	0 (Observed)	2.88	75,161	216,464	106%	229,993
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	75,161	333,450	125%	417,144
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	75,161	35,385	125%	44,157
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	75,161	258,701	125%	323,192
P.P.D. STORAGE BLDG.	278	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	0.53	2,560	1,357	125%	1,696

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
P.P.D. STORAGE BLDG.	278	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	2,560	723	125%	896
P.P.D. STORAGE BLDG.	278	D2010-Plumbing Fixtures	Drinking Fountains	20	1 (Observed)	0.18	2,560	458	125%	576
P.P.D. STORAGE BLDG.	278	D3050-Terminal and Package Units	Gas Fired Unit Heaters	20	1 (Observed)	1.48	2,560	3,781	125%	4,736
P.P.D. STORAGE BLDG.	278	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	1 (Observed)	2.84	2,560	7,272	125%	9,088
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Carpeting 1 - Deluxe Quality	15	0 (Observed)	15.56	9,875	153,612	125%	192,069
PATTERSON OFFICE TOWER	027	D5030-Communications and Security	Telephone System - High Density	10	0 (Observed)	2.88	265,861	765,680	106%	813,535
PATTERSON OFFICE TOWER	027	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	265,861	60,401	125%	76,435
PATTERSON OFFICE TOWER	027	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	0.98	265,861	260,541	125%	325,680
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	1,128,570	975,084	125%	1,213,213
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	UPS System - Average Capacity	10	0 (Observed)	1.09	265,861	291,075	125%	362,236
PATTERSON OFFICE TOWER	027	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	265,861	923,957	125%	1,156,495

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
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	Perimeter Units - Induction	18	0 (Observed)	8.08	265,861	2,147,835	113%	2,416,676
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	265,861	240,815	113%	272,175
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	Emergency Generator - Large 500KW	20	0 (Observed)	142,436.68	1	142,437	125%	178,046
PATTERSON OFFICE TOWER	027	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	1.48	265,861	394,104	125%	491,843
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	265,861	1,179,485	125%	1,475,529
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	265,861	147,066	125%	182,779
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	CAV HVAC System	25	0 (Observed)	12.00	265,861	3,190,127	125%	3,987,915
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	101,900	423,040	125%	528,606
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	265,861	125,166	125%	156,193
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	GWB Taped and Finished	30	0 (Observed)	4.52	17,090	77,274	25%	19,312
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	153,800	659,987	125%	824,753

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
PATTERSON OFFICE TOWER	027	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	265,861	47,525	125%	59,819
PATTERSON OFFICE TOWER	027	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	265,861	96,759	125%	119,637
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Wall Covering - Vinyl	10	0 (Observed)	2.21	2,500	5,532	125%	6,906
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	265,861	915,083	125%	1,143,202
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	265,861	515,947	125%	644,713
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	265,861	786,736	106%	836,133
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	ACT Concealed Spline System	20	0 (Observed)	5.57	1,000	5,573	125%	6,963
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	72,860	473,602	125%	591,988
PATTERSON OFFICE TOWER	027	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	0 (Observed)	8.97	265,861	2,385,974	125%	2,980,966
PATTERSON OFFICE TOWER	027	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	0 (Observed)	3.40	265,861	902,644	125%	1,129,909

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
PATTERSON OFFICE TOWER	027	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	0.60	265,861	160,506	125%	199,396
PATTERSON OFFICE TOWER	027	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	30,760	2,582,806	125%	3,228,647
PATTERSON OFFICE TOWER	027	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	8	157,533	125%	196,916
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	23,880	301,332	125%	376,707
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	4,950	57,018	125%	71,280
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	6,810	53,053	13%	6,631
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	ACT System - Deluxe	20	0 (Observed)	4.87	7,400	36,017	125%	45,048
PATTERSON OFFICE TOWER	027	B2030-Exterior Doors	Revolving Doors - High End	30	0 (Observed)	90,666.29	1	90,666	125%	113,333
PATTERSON OFFICE TOWER	027	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	5	57,222	125%	71,528
PATTERSON OFFICE TOWER	027	B2010-Exterior Walls	Concrete Coatings	15	0 (Observed)	1.56	33,225	51,762	125%	64,789
PATTERSON OFFICE TOWER	027	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	265,861	600,174	113%	675,952

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
PATTERSON OFFICE TOWER	027	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	0.66	265,861	174,593	125%	219,335
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	0.59	265,861	155,844	125%	196,072
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	HVAC Distribution Piping	30	0 (Observed)	2.58	265,861	685,327	125%	857,402
PATTERSON OFFICE TOWER	027	G2031-Paving and Surfacing	Entry Plaza	25	0 (Observed)	5.98	3,225	19,273	38%	7,232
PATTERSON OFFICE TOWER	027	D10-Conveying	Traction Geared Passenger Elev. - High Rise	35	0 (Observed)	371,224.56	6	2,227,347	31%	696,046
PENCE HALL	041	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	59,100	614,451	13%	76,830
PENCE HALL	041	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	209,060	180,628	125%	224,740
PENCE HALL	041	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	11,156	72,516	125%	90,643
PENCE HALL	041	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	35,417	151,981	125%	189,924
PENCE HALL	041	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	40,000	311,616	13%	38,950
PENCE HALL	041	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	470	5,414	125%	6,768

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
PENCE HALL	041	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	24	54,730	125%	68,412
PENCE HALL	041	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	41,472	9,422	125%	11,923
PENCE HALL	041	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	41,472	93,622	113%	105,443
PENCE HALL	041	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	41,472	68,087	125%	85,018
PENCE HALL	041	D3040-Distribution Systems	Distribution Piping - Steam	30	0 (Observed)	2.58	41,472	106,905	125%	133,747
PENCE HALL	041	D3040-Distribution Systems	Perimeter Units - Steam	18	0 (Observed)	8.08	41,472	335,044	113%	376,980
PENCE HALL	041	D3050-Terminal and Package Units	Window Air Conditioning Units	15	0 (Observed)	3.81	41,472	157,895	125%	197,510
PENCE HALL	041	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	1.48	20,000	29,647	125%	37,000
PENCE HALL	041	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	41,472	19,525	125%	24,365
PENCE HALL	041	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	41,472	271,441	125%	339,552
PENCE HALL	041	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	41,472	55,097	125%	68,947

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
PENCE HALL	041	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	41,472	17,526	125%	21,773
PENCE HALL	041	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	41,472	142,745	125%	178,330
PENCE HALL	041	D5030-Communications and Security	LAN System - Medium	15	0 (Observed)	2.96	41,472	122,724	106%	130,429
PENCE HALL	041	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	41,472	89,580	106%	95,178
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	32,224	69,604	106%	73,954
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	32,224	15,171	125%	18,932
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	2,500	25,613	125%	32,031
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	32,224	28,403	125%	35,446

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	21,493	49,613	125%	62,061
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3020-Floor Finishes	Vinyl Sheet Goods	15	0 (Observed)	8.31	22,557	187,517	125%	234,309
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	32,224	138,280	125%	172,801
RECREATION EQUIPMENT BUILDING	227	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	0 (Observed)	0.28	1,635	456	125%	572
RECREATION EQUIPMENT BUILDING	227	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	0.66	1,635	1,086	125%	1,349
RECREATION EQUIPMENT BUILDING	227	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	1,635	4,644	125%	5,804
RECREATION EQUIPMENT BUILDING	227	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	200	16,793	125%	20,993
RECREATION EQUIPMENT BUILDING	227	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	2	39,383	125%	49,229

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
RECREATION EQUIPMENT BUILDING	227	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	5	29,754	125%	37,193
RECREATION EQUIPMENT BUILDING	227	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	0 (Observed)	2.28	1,635	3,720	125%	4,660
RECREATION EQUIPMENT BUILDING	227	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	1,635	2,247	125%	2,800
RECREATION EQUIPMENT BUILDING	227	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	0 (Observed)	3.81	1,635	6,225	125%	7,787
RECREATION EQUIPMENT BUILDING	227	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	1,635	3,219	113%	3,624
RESEARCH FACILITY #1	003	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	4,442	372,979	125%	466,243
RESEARCH FACILITY #1	003	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	4	45,778	125%	57,222
RESEARCH FACILITY #1	003	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	0.94	25,678	24,133	125%	30,172
RESEARCH FACILITY #1	003	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	110,640	95,593	125%	118,938

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
RESEARCH FACILITY #1	003	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	8,990	58,436	125%	73,044
RESEARCH FACILITY #1	003	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	16,690	69,289	125%	86,579
RESEARCH FACILITY #1	003	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	25,678	110,189	125%	137,698
RESEARCH FACILITY #1	003	B30-Roofing	Adhered Membrane Single Ply	25	0 (Observed)	6.72	12,839	86,342	125%	107,848
RESEARCH FACILITY #1	003	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	25,678	5,834	125%	7,382
RESEARCH FACILITY #1	003	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	25,678	57,967	113%	65,286
RESEARCH FACILITY #1	003	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	25,678	42,157	125%	52,640
RESEARCH FACILITY #1	003	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	25,678	308,116	125%	385,170
RESEARCH FACILITY #1	003	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	25,678	23,259	113%	26,288
RESEARCH FACILITY #1	003	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	3.48	25,678	89,402	125%	111,699
RESEARCH FACILITY #1	003	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	25,678	168,066	125%	210,239

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
RESEARCH FACILITY #1	003	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	25,678	34,114	125%	42,690
RESEARCH FACILITY #1	003	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	25,678	10,852	125%	13,481
RESEARCH FACILITY #1	003	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	25,678	89,240	125%	111,699
RESEARCH FACILITY #1	003	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	25,678	88,383	125%	110,415
RESEARCH FACILITY #1	003	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	25,678	75,986	106%	80,757
RESEARCH FACILITY #1	003	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	25,678	55,464	106%	58,931
RESEARCH FACILITY #1	003	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	25,678	14,204	125%	17,654
RESEARCH FACILITY #1	003	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	49,507.92	1	49,508	125%	61,885
RESEARCH FACILITY #1	003	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	25,678	12,089	125%	15,086

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
REYNOLDS WAREHOUSE #1	101	E-Equipment and Furnishings	Warehouse Equipment - Average	20	0 (Observed)	1.48	48,027	71,234	125%	88,850
REYNOLDS WAREHOUSE #1	101	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	144,081	32,734	125%	41,423
REYNOLDS WAREHOUSE #1	101	C1020-Interior Doors	Overhead/Rolling Door - Large	50	0 (Observed)	8,067.87	6	48,407	125%	60,509
REYNOLDS WAREHOUSE #1	101	C1030-Fittings	Restroom Accessories - Economy	20	0 (Observed)	0.87	96,000	83,579	125%	104,400
REYNOLDS WAREHOUSE #1	101	A-Substructure	Structural Slab on Grade - Heavy Industrial	75	0 (Observed)	13.94	48,027	669,458	25%	167,374
REYNOLDS WAREHOUSE #1	101	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	144,081	500,730	125%	626,752
REYNOLDS WAREHOUSE #1	101	C1030-Fittings	Toilet Partitions - Economy	40	0 (Observed)	0.58	96,000	55,456	125%	69,600
REYNOLDS WAREHOUSE #1	101	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	144,081	130,508	113%	147,503
REYNOLDS WAREHOUSE #1	101	D40-Fire Protection	Fire Extinguishers	30	0 (Observed)	0.03	144,081	4,708	125%	5,403
REYNOLDS WAREHOUSE #1	101	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	1.48	144,081	213,581	125%	266,550

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
REYNOLDS WAREHOUSE #1	101	B2030-Exterior Doors	Door Assembly 2 - High Cost	30	0 (Observed)	20,976.54	5	104,883	125%	131,103
REYNOLDS WAREHOUSE #1	101	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	0 (Observed)	3.40	144,081	489,180	125%	612,344
REYNOLDS WAREHOUSE #1	101	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	0 (Observed)	8.97	144,081	1,293,057	125%	1,615,508
REYNOLDS WAREHOUSE #1	101	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	69,879	290,104	125%	362,497
REYNOLDS WAREHOUSE #1	101	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	123,045	528,011	125%	659,829
REYNOLDS WAREHOUSE #1	101	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	144,081	325,259	113%	366,326
REYNOLDS WAREHOUSE #1	101	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	144,081	25,756	125%	32,418
REYNOLDS WAREHOUSE #1	101	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	10,000	596,160	125%	745,250
REYNOLDS WAREHOUSE #1	101	C3020-Floor Finishes	Wood Flooring - Economy	25	0 (Observed)	9.04	96,000	867,594	125%	1,084,800
REYNOLDS WAREHOUSE #1	101	C20-Stairs	Stairs - Economy	75	0 (Observed)	9,661.52	16	154,584	63%	96,615
REYNOLDS WAREHOUSE #1	101	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	15	171,667	125%	214,583

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
REYNOLDS WAREHOUSE #1	101	B30-Roofing	Urethane Coating	15	0 (Observed)	12.91	48,027	620,155	125%	775,036
REYNOLDS WAREHOUSE #1	101	E-Equipment and Furnishings	School Equipment - Economy	20	0 (Observed)	3.57	96,000	342,835	125%	428,400
REYNOLDS WAREHOUSE #1	101	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	634,245	547,988	125%	681,813
REYNOLDS WAREHOUSE #1	101	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	144,081	426,365	106%	453,135
REYNOLDS WAREHOUSE #1	101	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	144,081	311,215	106%	330,666
REYNOLDS WAREHOUSE #1	101	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	144,081	67,833	125%	84,648
REYNOLDS WAREHOUSE #1	101	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	144,081	495,921	125%	619,548
REYNOLDS WAREHOUSE #1	101	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	0.60	144,081	86,985	125%	108,061
REYNOLDS WAREHOUSE #1	101	D5092-Emergency Light and Power Systems	Emergency Generator - Average 250KW	20	0 (Observed)	75,686.89	1	75,687	125%	94,609
REYNOLDS WAREHOUSE #1	101	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	144,081	94,619	125%	118,867

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
REYNOLDS WAREHOUSE #1	101	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	1.47	50,000	73,273	125%	91,875
REYNOLDS WAREHOUSE #1	101	D3040-Distribution Systems	HVAC Distribution Piping	30	0 (Observed)	1.21	144,081	174,739	125%	217,923
REYNOLDS WAREHOUSE #1	101	D3040-Distribution Systems	Perimeter Units -Steam	18	0 (Observed)	8.08	144,081	1,164,000	113%	1,309,696
REYNOLDS WAREHOUSE #1	101	D20-Plumbing	Sanitary Waste System	50	0 (Observed)	3.47	144,081	500,509	113%	562,456
REYNOLDS WAREHOUSE #1	101	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	0 (Observed)	178,278.85	1	178,279	125%	222,849
REYNOLDS WAREHOUSE #4	210	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	1,000	4,113	125%	5,138
REYNOLDS WAREHOUSE #4	210	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	1,000	2,841	125%	3,550
REYNOLDS WAREHOUSE #4	210	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	1	5,951	125%	7,439
REYNOLDS WAREHOUSE #4	210	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	0.66	1,000	664	125%	825
REYNOLDS WAREHOUSE #4	210	B30-Roofing	Urethane Coating	15	0 (Observed)	12.91	1,000	12,913	125%	16,138

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
REYNOLDS WAREHOUSE #4	210	D3050-Terminal and Package Units	Steam Unit Heaters	20	0 (Observed)	2.32	1,000	2,318	125%	2,900
ROBOTICS FACILITY	108	D5030-Communication and Security	Telephone System - High Density	10	0 (Observed)	2.88	72,423	208,578	106%	221,614
ROBOTICS FACILITY	108	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	413,350	357,134	125%	444,351
ROBOTICS FACILITY	108	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	72,423	321,303	125%	401,948
ROBOTICS FACILITY	108	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	40,400	167,721	125%	209,575
ROBOTICS FACILITY	108	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	72,423	34,096	125%	42,549
ROBOTICS FACILITY	108	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	64,239	275,662	125%	344,482
ROBOTICS FACILITY	108	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	72,423	249,277	125%	311,419
ROBOTICS FACILITY	108	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	72,423	140,549	125%	175,626
ROBOTICS FACILITY	108	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	72,423	214,314	106%	227,770
ROBOTICS FACILITY	108	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	8,900	57,851	125%	72,313

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
ROBOTICS FACILITY	108	D5092-Emergency Light and Power Systems	UPS System - Light Capacity	10	0 (Observed)	0.57	72,423	41,015	125%	51,601
ROBOTICS FACILITY	108	C3010-Wall Finishes	Wall Covering - Vinyl	15	0 (Observed)	2.21	3,200	7,081	125%	8,840
S. J. SAM WHALEN BLDG.	043	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	25,748	26,267	125%	32,829
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	1,650	19,006	125%	23,760
S. J. SAM WHALEN BLDG.	043	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	25,748	89,483	125%	112,004
S. J. SAM WHALEN BLDG.	043	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	25,748	71,598	125%	89,474
S. J. SAM WHALEN BLDG.	043	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	25,748	34,207	125%	42,806
S. J. SAM WHALEN BLDG.	043	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	25,748	14,243	125%	17,702
S. J. SAM WHALEN BLDG.	043	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	25,748	37,077	106%	39,394
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	11,175	46,393	125%	57,970

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
S. J. SAM WHALEN BLDG.	043	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	25,748	12,122	125%	15,127
S. J. SAM WHALEN BLDG.	043	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	25,748	88,624	125%	110,716
S. J. SAM WHALEN BLDG.	043	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	25,748	51,166	106%	54,441
S. J. SAM WHALEN BLDG.	043	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	3,150	39,749	125%	49,691
S. J. SAM WHALEN BLDG.	043	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	98,050	84,715	125%	105,404
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	6,077	39,501	125%	49,376
S. J. SAM WHALEN BLDG.	043	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	17,380	74,581	125%	93,200
S. J. SAM WHALEN BLDG.	043	D3020-Heat Generating Systems	Boiler HW - Gas Fired	30	0 (Observed)	3.07	25,748	79,095	125%	98,808
SAFETY SECURITY BLDG.	023	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	490	29,212	125%	36,517
SAFETY SECURITY BLDG.	023	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	52,400	45,274	125%	56,330
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	4,000	26,001	125%	32,500
SAFETY SECURITY BLDG.	023	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	5,200	40,510	15%	6,076

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
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	2,200	9,133	125%	11,413
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	120	1,382	125%	1,728
SAFETY SECURITY BLDG.	023	C3030-Ceiling Finishes	ACT System - Economy	10	0 (Observed)	2.62	1,400	3,669	125%	4,585
SAFETY SECURITY BLDG.	023	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	2.56	8,932	22,867	125%	28,582
SAFETY SECURITY BLDG.	023	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	8,932	2,029	125%	2,568
SAFETY SECURITY BLDG.	023	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	8,932	20,164	113%	22,710
SAFETY SECURITY BLDG.	023	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	8,932	7,873	125%	9,825
SAFETY SECURITY BLDG.	023	D3020-Heat Generating Systems	Boiler HW - Gas Fired	30	0 (Observed)	4.61	8,932	41,157	125%	51,471
SAFETY SECURITY BLDG.	023	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	8,932	72,160	113%	81,192
SAFETY SECURITY BLDG.	023	D3050-Terminal and Package Units	Window Mounted AC System	15	0 (Observed)	1.90	8,932	17,003	125%	21,214
SAFETY SECURITY BLDG.	023	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	0.27	8,932	2,382	125%	3,015

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
SAFETY SECURITY BLDG.	023	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	8,932	58,461	125%	73,131
SAFETY SECURITY BLDG.	023	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	8,932	11,866	125%	14,849
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	8,932	24,837	125%	31,039
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	8,932	30,744	125%	38,408
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	8,932	17,750	106%	18,886
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	8,932	17,334	125%	21,660
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	8,932	19,293	106%	20,499
SAFETY SECURITY BLDG.	023	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	8,932	4,941	125%	6,141
SAFETY SECURITY BLDG.	023	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	8,932	2,523	125%	3,126

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
SAFETY SECURITY BLDG.	023	B30-Roofing	Asphalt Shingled Roofing	20	1 (Observed)	5.57	4,200	23,406	125%	29,243
SAFETY SECURITY BLDG.	023	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	1 (Observed)	3.48	8,932	31,042	125%	38,854
SAFETY SECURITY BLDG.	023	D5092-Emergency Light and Power Systems	Emergency Generator - Average 250KW	20	1 (Observed)	75,686.89	1	75,687	125%	94,609
SANDERS-BROWN GERONTOLOGY CENTER	230	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	34,000	34,685	125%	43,350
SANDERS-BROWN GERONTOLOGY CENTER	230	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	306,110	264,479	125%	329,068
SANDERS-BROWN GERONTOLOGY CENTER	230	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	4,845	31,493	125%	39,366
SANDERS-BROWN GERONTOLOGY CENTER	230	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	5,664	65,242	125%	81,562
SANDERS-BROWN GERONTOLOGY CENTER	230	C3010-Wall Finishes	Wall Covering - Vinyl	10	0 (Observed)	2.21	26,620	58,906	125%	73,538
SANDERS-BROWN GERONTOLOGY CENTER	230	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	68,237	12,198	125%	15,353

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
SANDERS-BROWN GERONTOLOGY CENTER	230	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	68,237	112,029	125%	139,886
SANDERS-BROWN GERONTOLOGY CENTER	230	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	68,237	818,791	125%	1,023,555
SANDERS-BROWN GERONTOLOGY CENTER	230	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	68,237	61,809	113%	69,858
SANDERS-BROWN GERONTOLOGY CENTER	230	D3040-Distribution Systems	Fume Hood and Exhaust	25	0 (Observed)	21.87	68,237	1,492,412	125%	1,865,429
SANDERS-BROWN GERONTOLOGY CENTER	230	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	3.48	68,237	237,578	125%	296,831
SANDERS-BROWN GERONTOLOGY CENTER	230	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	68,237	818,791	125%	1,023,555
SANDERS-BROWN GERONTOLOGY CENTER	230	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	3.48	68,237	237,578	125%	296,831
SANDERS-BROWN GERONTOLOGY CENTER	230	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	68,237	237,147	125%	296,831
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	68,237	234,869	125%	293,419

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
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	68,237	201,927	106%	214,605
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communication and Security	Security System - High End	10	0 (Observed)	4.42	68,237	301,487	125%	377,009
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	68,237	147,392	106%	156,604
SANDERS-BROWN GERONTOLOGY CENTER	230	D5092-Emergency Light and Power Systems	Emergency Generator - Large 500KW	20	0 (Observed)	142,436.68	1	142,437	125%	178,046
SANDERS-BROWN GERONTOLOGY CENTER	230	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	49,507.92	1	49,508	125%	61,885
SANDERS-BROWN GERONTOLOGY CENTER	230	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	68,237	32,126	125%	40,089
SCOTT STREET BLDG.	002	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	11,800	48,531	125%	60,623
SCOTT STREET BLDG.	002	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	1.19	11,800	14,044	113%	15,797
SCOTT STREET BLDG.	002	D20-Plumbing	Sanitary Waste System	50	0 (Observed)	3.47	11,800	40,991	113%	46,064
SCOTT STREET BLDG.	002	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	11,800	3,333	125%	4,130

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
SCOTT STREET BLDG.	002	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	11,800	33,518	125%	41,890
SCOTT STREET BLDG.	002	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	0.66	11,800	7,840	125%	9,735
SCOTT STREET BLDG.	002	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	11,800	16,992	106%	18,054
SCOTT STREET BLDG.	002	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	5,900	6,019	125%	7,523
SCOTT STREET BLDG.	002	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	39,813	34,398	125%	42,799
SCOTT STREET BLDG.	002	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	5,150	11,888	125%	14,871
SCOTT STREET BLDG.	002	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	11,800	95,330	113%	107,262
SCOTT STREET BLDG.	002	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	3.24	11,800	38,286	125%	47,790
SCOTT STREET BLDG.	002	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	11,800	2,109	125%	2,655
SCOTT STREET BLDG.	002	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	11,800	2,681	125%	3,393
SCOTT STREET BLDG.	002	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	0.53	11,800	6,255	125%	7,818

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
SCOVELL HALL	064	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	68,916	59,543	125%	74,085
SCOVELL HALL	064	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	68,916	70,305	125%	87,868
SCOVELL HALL	064	C1030-Fittings	Toilet Partitions - Average	25	0 (Observed)	1.67	68,916	114,979	125%	143,862
SCOVELL HALL	064	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	19,150	124,478	125%	155,594
SCOVELL HALL	064	D20-Plumbing	Rain Water Drainage - Average	50	0 (Observed)	1.28	16,000	20,425	113%	23,040
SCOVELL HALL	064	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	68,916	98,079	113%	110,093
SCOVELL HALL	064	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	68,916	12,319	125%	15,506
SCOVELL HALL	064	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	68,916	94,697	125%	118,019
SCOVELL HALL	064	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	68,916	15,657	125%	19,813
SCOVELL HALL	064	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	62,310	74,161	113%	83,418

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
SCOVELL HALL	064	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	68,916	99,307	125%	124,049
SCOVELL HALL	064	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	68,916	154,011	125%	192,103
SCOVELL HALL	064	D40-Fire Protection	Wet Sprinkler System wo/Pump - Lt Hazard	35	0 (Observed)	3.84	10,000	38,379	113%	43,200
SCOVELL HALL	064	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	68,916	237,206	125%	296,339
SCOVELL HALL	064	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	68,916	19,467	125%	24,121
SCOVELL HALL	064	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	41,029	142,590	125%	178,476
SCOVELL HALL	064	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	62,310	407,828	125%	510,163
SCOVELL HALL	064	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	0 (Observed)	1.63	68,916	112,542	125%	140,416
SEATON HPER BUILDING	219	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	1.12	86,526	97,158	125%	121,136

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
SEATON HPER BUILDING	219	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	0 (Observed)	8.97	86,526	776,529	125%	970,173
SEATON HPER BUILDING	219	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	43,263	150,354	125%	188,194
SEATON HPER BUILDING	219	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	86,526	297,819	125%	372,062
SEATON HPER BUILDING	219	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	86,526	78,446	125%	98,423
SEATON HPER BUILDING	219	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	86,526	171,944	106%	182,948
SEATON HPER BUILDING	219	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	86,526	124,597	106%	132,385
SEATON HPER BUILDING	219	D5030-Communication and Security	Public Address System - High End	15	0 (Observed)	1.76	86,526	152,507	125%	190,357
SEATON HPER BUILDING	219	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	24,291.43	1	24,291	125%	30,364
SEATON HPER BUILDING	219	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	86,526	40,736	125%	50,834

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
SEATON HPER BUILDING	219	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	9.63	86,526	833,186	125%	1,041,557
SEATON HPER BUILDING	219	D5030-Communication and Security	Clock System - Average Building	10	0 (Observed)	3.53	20,000	70,634	125%	88,250
SEATON HPER BUILDING	219	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	2,050	172,131	125%	215,173
SEATON HPER BUILDING	219	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	37,552	155,898	125%	194,801
SEATON HPER BUILDING	219	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	86,526	371,300	125%	463,996
SEATON HPER BUILDING	219	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	23	136,869	125%	171,086
SEATON HPER BUILDING	219	C1010-Partitions	Folding Partitions - Economy	15	0 (Observed)	86.00	1,000	85,997	125%	107,500
SEATON HPER BUILDING	219	C3020-Floor Finishes	Wood Flooring - Premium	25	0 (Observed)	17.82	11,000	196,036	125%	245,025
SEATON HPER BUILDING	219	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	188.74	60	11,324	125%	14,156
SEATON HPER BUILDING	219	E-Equipment and Furnishings	School Equipment - High End	20	0 (Observed)	11.25	43,263	486,553	125%	608,386
SEATON HPER BUILDING	219	D3040-Distribution Systems	Exhaust - General Building	25	1 (Observed)	0.91	86,526	78,375	113%	88,581

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
SEATON HPER BUILDING	219	D3040-Distribution Systems	Air Constant Volume System	25	1 (Observed)	8.78	86,526	760,099	113%	854,661
SEATON HPER BUILDING	219	D3040-Distribution Systems	Four Pipe System	30	1 (Observed)	13.43	86,526	1,161,726	113%	1,307,300
SEED HOUSE	092	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	1,787.59	1	1,788	125%	2,234
SEED HOUSE	092	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	4.91	19,987	98,212	125%	122,670
SEED HOUSE	092	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	19,987	18,104	113%	20,462
SEED HOUSE	092	D3040-Distribution Systems	Air Constant Volume System	25	0 (Observed)	8.78	6,200	54,465	113%	61,241
SEED HOUSE	092	D3050-Terminal and Package Units	Split Ductless Systems	20	0 (Observed)	5.11	19,987	102,140	125%	127,667
SEED HOUSE	092	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	19,987	130,818	125%	163,644
SEED HOUSE	092	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	19,987	8,447	125%	10,493
SEED HOUSE	092	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	19,987	26,553	125%	33,228

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
SEED HOUSE	092	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	19,987	69,462	125%	86,943
SEED HOUSE	092	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,987	68,794	125%	85,944
SEED HOUSE	092	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,987	43,172	106%	45,870
SEED HOUSE	092	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,987	9,410	125%	11,742
SEED HOUSE	092	D5010-Electrical Service and Distribution	Switchgear - 5kV Primary	30	0 (Observed)	410,589.03	1	410,589	125%	513,236
SEED HOUSE	092	D3030-Cooling Generating Systems	Chiller - Centrifugal	28	0 (Observed)	5.04	19,987	100,802	125%	125,918
SEED HOUSE	092	D3060-Controls and Instrumentation	HVAC Pneumatic Controls - Average	18	0 (Observed)	4.36	19,987	87,235	113%	98,036
SEED HOUSE	092	D3040-Distribution Systems	Two Pipe Fan Coil Systems	30	0 (Observed)	13.43	7,765	104,255	113%	117,319

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
SEED HOUSE	092	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	4	23,803	125%	29,754
SEED HOUSE	092	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	2,000	8,303	125%	10,375
SEED HOUSE	092	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	2,000	8,582	125%	10,725
SEED HOUSE	092	B2020-Exterior Windows	Steel Windows	30	0 (Observed)	73.31	1,425	104,467	125%	130,583
SEED HOUSE	092	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	1	19,692	125%	24,614
SEED HOUSE	092	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	188.74	120	22,649	125%	28,311
SEED HOUSE	092	D3020-Heat Generating Systems	Unit Heater - Gas/Oil - Average	30	1 (Observed)	3.69	19,987	73,801	125%	92,190
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Theater Curtain - Electrically Operated	25	0 (Observed)	22.20	7,840	174,080	125%	217,560
SINGLETARY CENTER FOR THE ARTS	241	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	121,404	123,851	125%	154,790
SINGLETARY CENTER FOR THE ARTS	241	C3010-Wall Finishes	Ceramic Tiles - Average	25	0 (Observed)	12.62	1,200	15,142	125%	18,930

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
SINGLETARY CENTER FOR THE ARTS	241	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	89,680	77,484	125%	96,406
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	6,870	44,656	125%	55,819
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	2,200	25,341	125%	31,680
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	14,970	62,148	125%	77,657
SINGLETARY CENTER FOR THE ARTS	241	C3030-Ceiling Finishes	ACT System - Deluxe	20	0 (Observed)	4.87	32,900	160,131	125%	200,279
SINGLETARY CENTER FOR THE ARTS	241	C3030-Ceiling Finishes	ACT Concealed Spline System	20	0 (Observed)	5.57	2,500	13,932	125%	17,406
SINGLETARY CENTER FOR THE ARTS	241	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	121,404	21,702	125%	27,316
SINGLETARY CENTER FOR THE ARTS	241	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	121,404	199,317	125%	248,878
SINGLETARY CENTER FOR THE ARTS	241	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	121,404	1,456,754	125%	1,821,060
SINGLETARY CENTER FOR THE ARTS	241	D3060-Controls and Instrumentation	HVAC Controls	18	0 (Observed)	4.36	121,404	529,880	113%	595,487

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
SINGLETARY CENTER FOR THE ARTS	241	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	0 (Observed)	1.47	121,404	177,913	125%	223,080
SINGLETARY CENTER FOR THE ARTS	241	D5020-Lighting and Branch Wiring	Lighting Fixtures - Heavy Density	20	0 (Observed)	4.71	121,404	571,374	125%	714,766
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Clock System - Average Building	10	0 (Observed)	3.53	121,404	428,763	125%	535,695
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	121,404	417,868	125%	522,037
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	121,404	359,259	106%	381,816
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Public Address System - Average	15	0 (Observed)	1.42	121,404	171,881	125%	215,492
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	121,404	110,067	125%	138,097
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	121,404	262,233	106%	278,622
SINGLETARY CENTER FOR THE ARTS	241	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	49,507.92	1	49,508	125%	61,885

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
SINGLETARY CENTER FOR THE ARTS	241	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	121,404	57,156	125%	71,325
SLONE RESEARCH BUILDING	053	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	30,536	199,863	125%	250,014
SLONE RESEARCH BUILDING	053	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	4.69	91,608	430,054	125%	537,052
SLONE RESEARCH BUILDING	053	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	30,536	106,123	125%	132,832
SLONE RESEARCH BUILDING	053	D5030-Communication and Security	Clock System - Average Building	10	0 (Observed)	3.53	30,536	107,844	125%	134,740
SLONE RESEARCH BUILDING	053	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	30,536	65,958	106%	70,080
SLONE RESEARCH BUILDING	053	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	1.39	30,536	42,510	125%	53,056
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	30,536	14,376	125%	17,940
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	20,536	11,360	125%	14,119

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
SLONE RESEARCH BUILDING	053	D10-Conveying	Hydraulic Freight/Passenger Elev. - Economy	35	0 (Observed)	104,488.56	1	104,489	125%	130,611
SLONE RESEARCH BUILDING	053	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	30,536	5,459	125%	6,871
SLONE RESEARCH BUILDING	053	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	0 (Observed)	1.48	30,536	45,266	125%	56,492
SLONE RESEARCH BUILDING	053	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	30,536	6,937	125%	8,779
SLONE RESEARCH BUILDING	053	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	0 (Observed)	0.08	30,536	2,410	125%	3,054
SLONE RESEARCH BUILDING	053	D2090-Other Plumbing Systems	Gas Distribution - Medical System	25	0 (Observed)	4.12	30,536	125,690	31%	39,315
SLONE RESEARCH BUILDING	053	D3040-Distribution Systems	Distribution Piping - Steam	30	0 (Observed)	2.58	30,536	78,715	125%	98,479
SLONE RESEARCH BUILDING	053	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	30,536	27,659	113%	31,261
SLONE RESEARCH BUILDING	053	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	30,536	68,241	125%	85,119
SLONE RESEARCH BUILDING	053	D3040-Distribution Systems	Four Pipe System	30	0 (Observed)	13.43	30,536	409,986	113%	461,361

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
SLONE RESEARCH BUILDING	053	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	30,536	246,694	113%	277,572
SLONE RESEARCH BUILDING	053	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	30,536	143,348	125%	179,017
SLONE RESEARCH BUILDING	053	D40-Fire Protection	Fire Extinguishers	30	0 (Observed)	0.03	30,536	998	125%	1,145
SLONE RESEARCH BUILDING	053	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	30,536	60,125	113%	67,675
SLONE RESEARCH BUILDING	053	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	30,536	44,002	125%	54,965
SLONE RESEARCH BUILDING	053	B30-Roofing	BUR (Built up Roofing)	20	0 (Observed)	7.33	10,179	74,607	125%	93,262
SLONE RESEARCH BUILDING	053	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	20,357	84,514	125%	105,604
SLONE RESEARCH BUILDING	053	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	30,536	131,036	125%	163,749
SLONE RESEARCH BUILDING	053	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	5,000	419,832	125%	524,813
SLONE RESEARCH BUILDING	053	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	7	41,656	125%	52,070
SLONE RESEARCH BUILDING	053	D20-Plumbing	Rain Water Drainage - Average	50	1 (Observed)	1.28	30,536	38,982	113%	43,972

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
SLONE RESEARCH BUILDING	053	D20-Plumbing	Sanitary Waste System - Low End	50	1 (Observed)	1.42	30,536	43,458	113%	48,781
SLONE RESEARCH BUILDING	053	C1010-Partitions	CMU Block Walls - Plain	50	1 (Observed)	7.14	30,536	218,100	63%	136,267
STUDENT CENTER	030	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	159,400	36,214	125%	45,828
STUDENT CENTER	030	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	8,000	92,150	125%	115,200
STUDENT CENTER	030	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	701,679	606,251	125%	754,305
STUDENT CENTER	030	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	0 (Observed)	178,278.85	4	713,115	125%	891,394
STUDENT CENTER	030	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	159,400	144,384	113%	163,186
STUDENT CENTER	030	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	3.48	159,400	554,978	125%	693,390
STUDENT CENTER	030	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	159,400	45,027	125%	55,790
STUDENT CENTER	030	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	159,400	443,245	125%	553,915
STUDENT CENTER	030	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	159,400	88,175	125%	109,588

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
STUDENT CENTER	030	D5030-Communications and Security	Security System - Light Density	10	0 (Observed)	0.91	159,400	144,515	125%	181,318
STUDENT CENTER	030	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	159,400	229,536	106%	243,882
STUDENT CENTER	030	D5030-Communications and Security	Public Address System - Light Density	15	0 (Observed)	1.12	159,400	178,951	125%	223,160
STUDENT CENTER	030	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	159,400	403,269	125%	504,103
STUDENT CENTER	030	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	1.97	159,400	313,856	113%	353,270
STUDENT CENTER	030	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	3.24	159,400	517,192	125%	645,570
STUDENT CENTER	030	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	159,400	1,912,677	125%	2,391,000
STUDENT CENTER	030	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	159,400	28,494	125%	35,865
STUDENT CENTER	030	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	13,868	1,164,446	125%	1,455,620
STUDENT CENTER	030	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	159,400	316,760	106%	337,031
STUDENT CENTER	030	D5020-Lighting and Branch Wiring	Lighting Fixtures - Heavy Density	20	0 (Observed)	4.71	159,400	750,198	125%	938,468

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
STUDENT CENTER	030	B2020-Exterior Windows	Curtain Wall System - Standard	40	0 (Observed)	75.84	1,600	121,352	125%	151,680
STUDENT CENTER	030	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	36,700	285,908	63%	178,683
STUDENT CENTER	030	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	136,128	584,152	125%	729,986
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	159,400	162,613	125%	203,235
STUDENT CENTER	030	C1030-Fittings	Toilet Partitions - Average	40	0 (Observed)	1.67	159,400	265,942	125%	332,748
STUDENT CENTER	030	C3030-Ceiling Finishes	ACT Concealed Spline System	20	0 (Observed)	5.57	47,800	266,380	125%	332,808
STUDENT CENTER	030	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	1.17	159,400	186,876	125%	233,123
STUDENT CENTER	030	D3040-Distribution Systems	HVAC Distribution Piping	30	0 (Observed)	2.58	159,400	410,895	125%	514,065
STUDENT CENTER	030	D3050-Terminal and Package Units	Air Cooled Condensing Units	20	0 (Observed)	5.11	5,000	25,552	125%	31,938

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
STUDENT CENTER	030	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	159,400	104,679	125%	131,505
STUDENT CENTER	030	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	20	393,831	125%	492,289
STUDENT CENTER	030	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	13	148,778	125%	185,972
STUDENT CENTER	030	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	0 (Observed)	536.67	3	1,610	125%	2,013
STUDENT CENTER	030	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	136,128	584,152	125%	729,986
STUDENT CENTER	030	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	0.60	159,400	96,233	125%	119,550
STUDENT CENTER	030	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	0 (Observed)	3.40	159,400	541,191	125%	677,450
STUDENT CENTER	030	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	0 (Observed)	8.97	159,400	1,430,538	125%	1,787,273
STUDENT CENTER ADDITION	026	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	233,522	201,763	125%	251,036
STUDENT CENTER ADDITION	026	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	53,049	14,985	125%	18,567

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
STUDENT CENTER ADDITION	026	D5030-Communication and Security	Desk System for Small Building	10	0 (Observed)	2.78	53,049	147,514	125%	184,345
STUDENT CENTER ADDITION	026	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	53,049	150,686	125%	188,324
STUDENT CENTER ADDITION	026	C3030-Ceiling Finishes	ACT System - Deluxe	20	0 (Observed)	4.87	50,000	243,360	125%	304,375
STUDENT CENTER ADDITION	026	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	53,049	29,345	125%	36,471
STUDENT CENTER ADDITION	026	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	53,049	76,391	106%	81,165
STUDENT CENTER ADDITION	026	D5030-Communication and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	53,049	134,210	125%	167,767
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	25,729	106,814	125%	133,469
STUDENT CENTER ADDITION	026	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	53,049	9,483	125%	11,936
STUDENT CENTER ADDITION	026	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	53,049	105,419	106%	112,165
STUDENT CENTER ADDITION	026	D5092-Emergency Light and Power Systems	Emergency Generator - Average 250KW	20	0 (Observed)	75,686.89	1	75,687	125%	94,609
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	18,960	123,243	125%	154,050

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
STUDENT CENTER ADDITION	026	E2010-Fixed Furnishings	Wall Draperies - Acoustic Fabric	20	0 (Observed)	25.43	5,000	127,152	125%	158,938
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Motion Picture Projection Equipment	20	0 (Observed)	49.00	2,500	122,490	125%	153,125
STUDENT CENTER ADDITION	026	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	53,049	34,838	125%	43,765
STUDENT CENTER ADDITION	026	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	1.47	50,000	73,273	125%	91,875
STUDENT CENTER ADDITION	026	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	53,049	428,572	113%	482,215
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	Ceramic Tile - Average	25	1 (Observed)	11.52	2,650	30,525	125%	38,160
STUDENT CENTER ADDITION	026	D3040-Distribution Systems	Exhaust - General Building	25	1 (Observed)	0.91	53,049	48,052	113%	54,309
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	Quarry Tile - Average	25	1 (Observed)	16.94	7,960	134,821	125%	168,553
STUDENT CENTER ADDITION	026	C3010-Wall Finishes	Ceramic Tiles - Average	25	1 (Observed)	12.62	4,250	53,629	125%	67,044
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Theater Curtain - Electrically Operated	25	1 (Observed)	22.20	1,000	22,204	125%	27,750

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
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	1 (Observed)	13,960.54	2	27,921	125%	34,901
STUDENT CENTER ADDITION	026	C1030-Fittings	Restroom Accessories - Average	25	1 (Observed)	1.02	53,049	54,118	125%	67,637
STURGILL DEVELOPMENT BLDG.	015	B30-Roofing	Asphalt Shingled Roofing	20	0 (Observed)	5.57	3,299	18,385	125%	22,969
STURGILL DEVELOPMENT BLDG.	015	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	5,500	56,348	125%	70,469
STURGILL DEVELOPMENT BLDG.	015	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	10,998	38,222	125%	47,841
STURGILL DEVELOPMENT BLDG.	015	D5030-Communications and Security	Security System - Average	10	0 (Observed)	1.94	10,998	21,343	125%	26,670
STURGILL DEVELOPMENT BLDG.	015	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	10,998	23,756	106%	25,240
STURGILL DEVELOPMENT BLDG.	015	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	10,998	5,178	125%	6,461
STURGILL DEVELOPMENT BLDG.	015	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	10,998	6,084	125%	7,561

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
STURGILL DEVELOPMENT BLDG.	015	D5030-Communication and Security	LAN System - Medium	15	1 (Observed)	2.96	10,998	32,545	106%	34,589
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Clock System - Average Building	10	0 (Observed)	3.53	77,797	274,756	125%	343,279
TAYLOR EDUCATION BLDG.	001	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	262,487	226,789	125%	282,174
TAYLOR EDUCATION BLDG.	001	C1030-Fittings	Toilet Partitions - Average	40	0 (Observed)	1.67	77,797	129,796	125%	162,401
TAYLOR EDUCATION BLDG.	001	D20-Plumbing	Sanitary Waste System	50	0 (Observed)	3.47	77,797	270,252	113%	303,700
TAYLOR EDUCATION BLDG.	001	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	77,797	270,371	125%	338,417
TAYLOR EDUCATION BLDG.	001	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	77,797	70,468	113%	79,645
TAYLOR EDUCATION BLDG.	001	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	77,797	21,976	125%	27,229
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	77,797	70,532	125%	88,494
TAYLOR EDUCATION BLDG.	001	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	1.97	77,797	153,181	113%	172,418

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
TAYLOR EDUCATION BLDG.	001	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	3.24	77,797	252,421	125%	315,078
TAYLOR EDUCATION BLDG.	001	D20-Plumbing	Rain Water Drainage	50	0 (Observed)	1.28	77,797	99,314	113%	112,028
TAYLOR EDUCATION BLDG.	001	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	77,797	13,907	125%	17,504
TAYLOR EDUCATION BLDG.	001	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	8	157,533	125%	196,916
TAYLOR EDUCATION BLDG.	001	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	77,797	267,774	125%	334,527
TAYLOR EDUCATION BLDG.	001	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	77,797	168,042	106%	178,544
TAYLOR EDUCATION BLDG.	001	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	10,600	631,930	125%	789,965
TAYLOR EDUCATION BLDG.	001	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	22	251,778	125%	314,722
TAYLOR EDUCATION BLDG.	001	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	77,797	79,365	125%	99,191
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	21,180	137,673	125%	172,088
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	49,420	205,168	125%	256,366

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
TAYLOR EDUCATION BLDG.	001	C3010-Wall Finishes	Marble Finish	50	0 (Observed)	61.44	1,200	73,734	125%	92,160
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	77,797	230,217	106%	244,672
TAYLOR EDUCATION BLDG.	001	B3021-Glazed Roof Openings	Aluminum Skylights	30	0 (Observed)	142.60	2,800	399,289	125%	499,100
TAYLOR EDUCATION BLDG.	001	D3040-Distribution Systems	Two Pipe Fan Coil System	30	0 (Observed)	14.09	77,797	1,096,249	113%	1,233,180
TAYLOR EDUCATION BLDG.	001	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	1.47	77,797	114,009	125%	142,952
TAYLOR EDUCATION BLDG.	001	D3030-Cooling Generating Systems	Chiller - Reciprocating - Air Cooled	20	0 (Observed)	5.36	5,000	26,776	125%	33,500
TAYLOR EDUCATION BLDG.	001	D3040-Distribution Systems	Fume Hood and Exhaust	25	0 (Observed)	21.87	10,000	218,710	125%	273,375
TAYLOR EDUCATION BLDG.	001	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	77,797	17,675	125%	22,367
THOMAS D CLARK BUILDING	336	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
THOMAS D CLARK BUILDING	336	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	8,385	87,177	63%	54,503
THOMAS D CLARK BUILDING	336	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	8,385	136,875	125%	171,054
THOMAS D CLARK BUILDING	336	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	8,385	65,323	63%	40,824

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
THOMAS D CLARK BUILDING	336	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	25	5,476	125%	6,844
THOMAS D CLARK BUILDING	336	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	8,385	11,933	100%	11,907
THOMAS D CLARK BUILDING	336	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	8,385	11,522	125%	14,359
THOMAS D CLARK BUILDING	336	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	8,385	3,052	125%	3,773
THOMAS D CLARK BUILDING	336	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	8,385	7,391	125%	9,224
THOMAS D CLARK BUILDING	336	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	8,385	9,980	100%	9,978
THOMAS D CLARK BUILDING	336	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	8,385	39,363	125%	49,157
THOMAS HUNT MORGAN BUILDING	225	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	2.90	92,450	267,911	125%	335,131
THOMAS HUNT MORGAN BUILDING	225	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	92,450	380,227	125%	474,962

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
THOMAS HUNT MORGAN BUILDING	225	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	13.40	92,450	1,238,885	125%	1,548,538
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	92,450	199,692	106%	212,173
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	92,450	318,209	125%	397,535
THOMAS HUNT MORGAN BUILDING	225	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	92,450	26,115	125%	32,358
THOMAS HUNT MORGAN BUILDING	225	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	29,071.73	1	29,072	125%	36,340
THOMAS HUNT MORGAN BUILDING	225	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	92,450	16,526	125%	20,801
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	92,450	326,506	125%	407,936
THOMAS HUNT MORGAN BUILDING	225	D3060-Controls and Instrumentation	HVAC Pneumatic Controls - Average	18	0 (Observed)	4.36	92,450	403,508	113%	453,467

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
THOMAS HUNT MORGAN BUILDING	225	B30-Roofing	BUR (Built up Roofing)	20	1 (Observed)	7.33	25,800	189,108	125%	236,393
THOMAS POE COOPER BUILDING	073	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	2.90	33,858	98,117	125%	122,735
THOMAS POE COOPER BUILDING	073	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	104,852.55	1	104,853	125%	131,066
THOMAS POE COOPER BUILDING	073	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	33,858	117,668	125%	147,282
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	33,858	116,538	125%	145,589
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	33,858	73,133	106%	77,704
THOMAS POE COOPER BUILDING	073	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	33,858	9,564	125%	11,850
THOMAS POE COOPER BUILDING	073	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	33,858	221,606	125%	277,212
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Desk System - Average Building	10	0 (Observed)	3.53	33,858	119,577	125%	149,398

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
THOMAS POE COOPER BUILDING	073	D10-Conveying	Traction Geared Freight Elev. - Low Rise	35	0 (Observed)	169,351.57	1	243,866	38%	91,450
THOMAS POE COOPER BUILDING	073	A-Substructure	Foundation Wall and Footings 12' - Full Basement	75	0 (Observed)	42.17	5,000	210,828	6%	13,178
THOMAS POE COOPER BUILDING	073	A-Substructure	Structural Slab on Grade - Non Industrial	75	0 (Observed)	6.34	11,286	71,508	6%	4,472
THOMAS POE COOPER BUILDING	073	B10-Superstructure	Multi Floor Superstructure - Average Cost	75	0 (Observed)	24.15	33,858	817,630	6%	51,104
THOMAS POE COOPER BUILDING	073	B2010-Exterior Walls	Brick Walls	75	0 (Observed)	19.90	14,900	296,513	13%	37,063
THOMAS POE COOPER BUILDING	073	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	33,858	352,015	15%	52,818
THOMAS POE COOPER BUILDING	073	C20-Stairs	Stairs - Average	75	0 (Observed)	12,144.99	6	72,870	38%	27,326
THOMAS POE COOPER BUILDING	073	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	22,572	93,708	125%	117,092
THOMAS POE COOPER BUILDING	073	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	33,858	145,291	125%	181,564
THOMAS POE COOPER BUILDING	073	B2020-Exterior Windows	Steel Windows	30	0 (Observed)	73.31	8,464	620,499	125%	775,620
THOMAS POE COOPER BUILDING	073	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	10	59,508	125%	74,385

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
THOMAS POE COOPER BUILDING	073	B30-Roofing	BUR (Built up Roofing)	20	0 (Observed)	7.33	5,643	41,362	125%	51,704
THOMAS POE COOPER BUILDING	073	A-Substructure	Foundation Wall and Footings - no Basement	75	0 (Observed)	16.78	28,000	469,931	6%	29,365
THOMAS POE COOPER BUILDING	073	C3020-Floor Finishes	Epoxy Flooring - High End	50	0 (Observed)	20.86	8,871	185,048	125%	231,311
THOMAS POE COOPER BUILDING	073	E-Equipment and Furnishings	Laboratory Equipment - College	30	0 (Observed)	64.64	11,286	729,545	125%	911,909
THOMAS POE COOPER BUILDING	073	D20-Plumbing	Rain Water Drainage - Average	50	0 (Observed)	1.28	33,858	43,222	113%	48,756
THOMAS POE COOPER BUILDING	073	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	33,858	48,186	113%	54,088
THOMAS POE COOPER BUILDING	073	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	33,858	6,052	125%	7,618
THOMAS POE COOPER BUILDING	073	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	0 (Observed)	1.48	33,858	50,190	125%	62,637
THOMAS POE COOPER BUILDING	073	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	33,858	7,692	125%	9,734
THOMAS POE COOPER BUILDING	073	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	33,858	30,668	113%	34,662

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
THOMAS POE COOPER BUILDING	073	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	33,858	75,664	125%	94,379
THOMAS POE COOPER BUILDING	073	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	33,858	66,666	113%	75,038
THOMAS POE COOPER BUILDING	073	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	33,858	273,532	113%	307,769
THOMAS POE COOPER BUILDING	073	D40-Fire Protection	Wet Sprinkler System wo/Pump - Lt Hazard	35	0 (Observed)	3.84	5,000	19,190	113%	21,600
THOMAS POE COOPER BUILDING	073	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	33,858	55,587	125%	69,409
THOMAS POE COOPER BUILDING	073	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	13,000	61,027	125%	76,213
THOMAS POE COOPER BUILDING	073	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	7,500	35,208	125%	43,969
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	11,015	4,655	125%	5,783
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	11,015	14,634	125%	18,312

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
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	11,015	72,095	125%	90,185
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	11,015	38,281	125%	47,915
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	11,015	15,676	113%	17,596
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D20-Plumbing	Rain Water Drainage - Average	50	0 (Observed)	1.28	11,015	14,062	113%	15,862
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	0 (Observed)	0.08	11,015	869	125%	1,102
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	0 (Observed)	1.48	11,015	16,328	125%	20,378
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	11,015	4,009	125%	4,957

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
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	11,015	21,688	113%	24,412
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	11,015	9,977	113%	11,277
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	11,015	88,988	113%	100,126
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	11,015	24,616	125%	30,704
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	750	7,684	125%	9,609
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	500	2,534	125%	3,169
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C1020-Interior Doors	Swinging Doors - Economy	50	0 (Observed)	1,662.90	13	21,618	81%	17,564

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
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	5,015	20,820	125%	26,015
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	5,015	81,864	125%	102,306
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	2	11,902	125%	14,877
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	8	47,607	125%	59,508
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B2020-Exterior Windows	Steel Windows	30	0 (Observed)	73.31	7,343	538,318	125%	672,894
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	210	12,519	125%	15,650
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	3,672	38,177	63%	23,868

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
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	3,672	3,173	125%	3,947
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	3,672	28,606	63%	17,878
UNIV MEDICAL PLAZA	223	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density - 1981 Install	20	0 (Observed)	3.48	161,774	562,220	125%	703,717
UNIV MEDICAL PLAZA	223	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	178,774	84,166	125%	105,030
UNIV MEDICAL PLAZA	223	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	0 (Observed)	0.43	178,774	76,874	125%	96,091
UNIV MEDICAL PLAZA	223	D3040-Distribution Systems	Heat Exchanger - Shell and Tube	20	0 (Observed)	1.47	178,774	261,987	125%	328,497
UNIV MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	178,774	31,957	125%	40,224
UNIV MEDICAL PLAZA	223	D3060-Controls and Instrumentation	DDC System - Average	20	0 (Observed)	3.48	143,000	497,878	125%	622,050

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
UNIV MEDICAL PLAZA	223	D2090-Other Plumbing Systems	Gas Distribution - Medical System	25	0 (Observed)	4.12	178,774	735,856	31%	230,172
UNIV MEDICAL PLAZA	223	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	35,755	429,032	125%	536,325
UNIV MEDICAL PLAZA	223	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	178,774	399,517	125%	498,333
UNIV MEDICAL PLAZA	223	B30-Roofing	Pavers on Roof	25	1 (Observed)	34.45	2,500	86,124	125%	107,656
Utility Services - Domestic Water	Services	G3010-Water Supply	Domestic Water Lines 1" to 4"	30	0 (Observed)	206.58	49,190	10,161,434	100%	10,161,670
Utility Services - Domestic Water	Services	G3010-Water Supply	Domestic Water Lines 6" to 10"	30	0 (Observed)	455.12	49,190	22,387,597	100%	22,387,353
Utility Services - Electrical	Services	G4010-Electrical Distribution	Electrical Site Distribution Line 12470 V	30	0 (Observed)	156.64	90,763	14,217,407	100%	14,217,116
Utility Services - Electrical	Services	G4010-Electrical Distribution	Electrical Site Distribution Manholes	30	0 (Observed)	18.00	90,763	1,633,845	100%	1,633,734
Utility Services - Sanitary Sewer	Services	G3020-Sanitary Sewer	Sanitary Sewer 12" Lines	35	0 (Observed)	646.42	29,717	19,209,651	100%	19,209,663
Utility Services - Sanitary Sewer	Services	G3020-Sanitary Sewer	Sanitary Sewer 6" Lines	35	0 (Observed)	207.50	29,717	6,166,161	100%	6,166,278
Utility Services - Sanitary Sewer	Services	G3020-Sanitary Sewer	Sanitary Sewer 8" Lines	35	0 (Observed)	347.84	29,717	10,336,738	100%	10,336,761

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
Utility Services - Sanitary Sewer	Services	G3020-Sanitary Sewer	Sanitary Sewer Man Holes	50	0 (Observed)	9,004.12	450	4,051,853	100%	4,051,854
Utility Services - Steam	Services	G3040-Heating Distribution	Steam Lines - High Pressure	35	0 (Observed)	621.77	52,721	32,780,547	100%	32,780,336
WENNER-GREN LABORATORY ADDITION	237	B30-Roofing	Adhered Membrane Single Ply	25	0 (Observed)	6.72	3,584	24,102	125%	30,106
WENNER-GREN LABORATORY ADDITION	237	B30-Roofing	Gutters and Downspouts - Average	15	0 (Observed)	0.37	7,168	2,648	113%	2,984
WENNER-GREN LABORATORY ADDITION	237	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	63,800	55,123	125%	68,585
WENNER-GREN LABORATORY ADDITION	237	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	188.74	3	566	125%	708
WENNER-GREN LABORATORY ADDITION	237	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	7,168	1,281	125%	1,613
WENNER-GREN LABORATORY ADDITION	237	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	7,168	11,768	125%	14,694
WENNER-GREN LABORATORY ADDITION	237	D3040-Distribution Systems	Air Constant Volume System	25	0 (Observed)	8.78	7,168	62,968	113%	70,802
WENNER-GREN LABORATORY ADDITION	237	D3060-Controls and Instrumentation	HVAC Controls	18	0 (Observed)	1.84	7,168	13,189	113%	14,838

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
WENNER-GREN LABORATORY ADDITION	237	D3030-Cooling Generating Systems	Central Chilled Water Supply	20	0 (Observed)	0.43	7,168	3,082	125%	3,853
WENNER-GREN LABORATORY ADDITION	237	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	1.47	7,168	10,504	125%	13,171
WENNER-GREN LABORATORY ADDITION	237	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	7,168	46,916	125%	58,688
WENNER-GREN LABORATORY ADDITION	237	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	7,168	9,523	125%	11,917
WENNER-GREN LABORATORY ADDITION	237	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	0 (Observed)	0.28	7,168	1,998	125%	2,509
WENNER-GREN LABORATORY ADDITION	237	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	7,168	24,911	125%	31,181
WENNER-GREN LABORATORY ADDITION	237	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	7,168	24,672	125%	30,822
WENNER-GREN LABORATORY ADDITION	237	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	7,168	14,244	106%	15,156

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
WENNER-GREN LABORATORY ADDITION	237	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	7,168	15,483	106%	16,451
WENNER-GREN LABORATORY ADDITION	237	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	7,168	3,965	125%	4,928
WENNER-GREN LABORATORY ADDITION	237	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	7,168	3,375	125%	4,211
WENNER-GREN LABORATORY ADDITION	237	B2020-Exterior Windows	Aluminum Windows	30	1 (Observed)	83.97	1,240	104,118	125%	130,154
WENNER-GREN LABORATORY ADDITION	237	B2030-Exterior Doors	Door Assembly 5 - Average	30	1 (Observed)	11,444.44	4	45,778	125%	57,222
WENNER-GREN LABORATORY ADDITION	237	D2010-Plumbing Fixtures	Restroom Fixtures	30	1 (Observed)	1.37	7,168	9,849	125%	12,275
WENNER-GREN LABORATORY ADDITION	237	D2010-Plumbing Fixtures	Service/Utility Sinks	30	1 (Observed)	0.23	7,168	1,628	125%	2,061
WENNER-GREN LABORATORY ADDITION	237	D2020-Domestic Water Distribution	Domestic Water Distribution	30	1 (Observed)	1.19	7,168	8,531	113%	9,596
WENNER-GREN RESEARCH LABORATORY	070	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	49,200	42,509	125%	52,890

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
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	1,360	8,840	125%	11,050
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	Terrazzo - Standard	50	0 (Observed)	17.53	1,360	23,845	125%	29,801
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	7,386	30,663	125%	38,315
WENNER-GREN RESEARCH LABORATORY	070	C3030-Ceiling Finishes	ACT Concealed Spline System	20	0 (Observed)	5.57	4,790	26,694	125%	33,350
WENNER-GREN RESEARCH LABORATORY	070	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	12,131	52,057	125%	65,052
WENNER-GREN RESEARCH LABORATORY	070	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	0.51	13,677	6,931	125%	8,719
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	5,539	90,418	125%	112,996
WENNER-GREN RESEARCH LABORATORY	070	C1030-Fittings	Restroom Accessories - Economy	20	0 (Observed)	0.87	13,677	11,907	125%	14,874
WENNER-GREN RESEARCH LABORATORY	070	D20-Plumbing	Rain Water Drainage	50	0 (Observed)	1.28	13,677	17,460	113%	19,695
WENNER-GREN RESEARCH LABORATORY	070	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	13,677	2,445	125%	3,077

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
WENNER-GREN RESEARCH LABORATORY	070	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	1.48	13,677	20,274	125%	25,302
WENNER-GREN RESEARCH LABORATORY	070	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	13,677	3,107	125%	3,932
WENNER-GREN RESEARCH LABORATORY	070	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	13,677	30,875	113%	34,774
WENNER-GREN RESEARCH LABORATORY	070	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	13,677	22,454	125%	28,038
WENNER-GREN RESEARCH LABORATORY	070	D3040-Distribution Systems	Air Constant Volume System	25	0 (Observed)	8.78	13,677	120,147	113%	135,095
WENNER-GREN RESEARCH LABORATORY	070	D3040-Distribution Systems	Distribution Piping - Steam	30	0 (Observed)	2.58	13,677	35,256	125%	44,108
WENNER-GREN RESEARCH LABORATORY	070	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	13,677	12,389	113%	14,002
WENNER-GREN RESEARCH LABORATORY	070	D3060-Controls and Instrumentation	HVAC Controls	18	0 (Observed)	1.84	13,677	25,165	113%	28,311
WENNER-GREN RESEARCH LABORATORY	070	D3030-Cooling Generating Systems	Central Chilled Water Supply	20	0 (Observed)	0.43	13,677	5,881	125%	7,351

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
WENNER-GREN RESEARCH LABORATORY	070	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	0 (Observed)	1.47	13,677	20,043	125%	25,131
WENNER-GREN RESEARCH LABORATORY	070	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	13,677	18,170	125%	22,738
WENNER-GREN RESEARCH LABORATORY	070	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	0 (Observed)	6.55	13,677	89,518	125%	111,980
WENNER-GREN RESEARCH LABORATORY	070	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	0 (Observed)	0.28	13,677	3,812	125%	4,787
WENNER-GREN RESEARCH LABORATORY	070	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	13,677	47,532	125%	59,495
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communications and Security	Desk System for Small Building	10	0 (Observed)	2.78	13,677	38,032	125%	47,528
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	13,677	34,602	125%	43,254
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	13,677	27,179	106%	28,918
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communications and Security	Security System - Light Density	10	0 (Observed)	0.91	13,677	12,400	125%	15,558

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
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	13,677	19,695	106%	20,926
WENNER-GREN RESEARCH LABORATORY	070	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	13,677	7,566	125%	9,403
WENNER-GREN RESEARCH LABORATORY	070	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	13,677	3,863	125%	4,787
WHITE HALL CLASSROOM BLDG.	025	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	154,642	537,433	125%	672,693
WHITE HALL CLASSROOM BLDG.	025	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	154,642	43,683	125%	54,125
WHITE HALL CLASSROOM BLDG.	025	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	154,642	334,027	106%	354,903
WHITE HALL CLASSROOM BLDG.	025	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	0 (Observed)	8.97	154,642	1,387,837	125%	1,733,923
WHITE HALL CLASSROOM BLDG.	025	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	0 (Observed)	3.40	154,642	525,037	125%	657,229
WHITE HALL CLASSROOM BLDG.	025	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	0 (Observed)	0.60	154,642	93,361	125%	115,982

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
WHITE HALL CLASSROOM BLDG.	025	D5092-Emergency Light and Power Systems	Emergency Generator - Large 500KW	20	0 (Observed)	142,436.68	1	142,437	125%	178,046
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	154,642	457,617	106%	486,349
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	Busk System for Large Building	10	0 (Observed)	4.44	154,642	686,065	125%	858,263
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	154,642	300,108	125%	375,007
WHITE HALL CLASSROOM BLDG.	025	B2010-Exterior Walls	Concrete Coatings	15	0 (Observed)	1.56	8,490	13,227	125%	16,556
WHITE HALL CLASSROOM BLDG.	025	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	2,240	188,085	125%	235,116
WHITE HALL CLASSROOM BLDG.	025	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	0 (Observed)	19,691.57	49	964,887	125%	1,206,109
WHITE HALL CLASSROOM BLDG.	025	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	2	22,889	125%	28,611
WHITE HALL CLASSROOM BLDG.	025	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	0.98	154,642	151,547	125%	189,436

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
WHITE HALL CLASSROOM BLDG.	025	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	10,680	134,766	125%	168,477
WHITE HALL CLASSROOM BLDG.	025	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	600,700	519,005	125%	645,753
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	36,330	236,151	125%	295,181
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	3,015	34,729	125%	43,416
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	61,650	255,941	125%	319,809
WHITE HALL CLASSROOM BLDG.	025	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	88,980	381,831	125%	477,155
WHITE HALL CLASSROOM BLDG.	025	C3030-Ceiling Finishes	GWB Taped and Finished	30	0 (Observed)	4.52	1,440	6,511	25%	1,627
WHITE HALL CLASSROOM BLDG.	025	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	36,225	282,207	13%	35,274
WHITE HALL CLASSROOM BLDG.	025	B3021-Glazed Roof Openings	Aluminum Skylights	30	0 (Observed)	142.60	256	36,506	125%	45,632
WHITE HALL CLASSROOM BLDG.	025	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	0 (Observed)	178,278.85	4	713,115	125%	891,394

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
WHITE HALL CLASSROOM BLDG.	025	D3040-Distribution Systems	HVAC System	25	0 (Observed)	12.00	154,642	1,855,585	125%	2,319,630
WHITE HALL CLASSROOM BLDG.	025	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	154,642	349,100	113%	393,177
WHITE HALL CLASSROOM BLDG.	025	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	154,642	27,644	125%	34,794
WHITE HALL CLASSROOM BLDG.	025	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	154,642	140,074	113%	158,315
WHITE HALL CLASSROOM BLDG.	025	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	154,642	56,281	125%	69,589
WHITE HALL CLASSROOM BLDG.	025	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	1.48	154,642	229,236	125%	286,088
WHITE HALL CLASSROOM BLDG.	025	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	154,642	35,133	125%	44,460
WHITE HALL CLASSROOM BLDG.	025	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	0.66	154,642	101,554	125%	127,580
WHITE HALL CLASSROOM BLDG.	025	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	0 (Observed)	0.59	154,642	90,649	125%	114,048

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
WHITE HALL CLASSROOM BLDG.	025	D3040-Distribution Systems	HVAC Distribution Piping	30	0 (Observed)	2.58	154,642	398,630	125%	498,720
WHITE HALL CLASSROOM BLDG.	025	G2031-Paving and Surfacing	Entry Plaza	25	0 (Observed)	5.98	7,750	46,314	38%	17,379
WRIGHT MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	178,774	31,957	125%	40,224
WRIGHT MEDICAL PLAZA	223	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	0 (Observed)	0.43	178,774	76,874	125%	96,091
WRIGHT MEDICAL PLAZA	223	D3040-Distribution Systems	Heat Exchanger - Shell and Tube	20	0 (Observed)	1.47	178,774	261,987	125%	328,497
WRIGHT MEDICAL PLAZA	223	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	178,774	399,517	125%	498,333
WRIGHT MEDICAL PLAZA	223	D3040-Distribution Systems	Air VAV with Central AHU	25	0 (Observed)	12.00	35,755	429,032	125%	536,325
WRIGHT MEDICAL PLAZA	223	D3060-Controls and Instrumentation	DDC System - Average	20	0 (Observed)	3.48	143,000	497,878	125%	622,050
WRIGHT MEDICAL PLAZA	223	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	178,774	84,166	125%	105,030
WRIGHT MEDICAL PLAZA	223	D2090-Other Plumbing Systems	Gas Distribution - Medical System	25	0 (Observed)	4.12	178,774	735,856	31%	230,172

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
WRIGHT MEDICAL PLAZA	223	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density - 1981 Install	20	0 (Observed)	3.48	161,774	562,220	125%	703,717
WRIGHT MEDICAL PLAZA	223	B30-Roofing	Pavers on Roof	25	1 (Observed)	34.45	2,500	86,124	125%	107,656

Total Renewal Costs: 276,022,683

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	2 (Observed)	1.48	51,776	76,751	125%	95,786
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2010-Plumbing Fixtures	Drinking Fountains	20	2 (Observed)	0.18	51,776	9,255	125%	11,650
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Fume Hood and Exhaust	25	2 (Observed)	21.87	22,000	481,162	125%	601,425
MULTI-DISCIPLINE RESEARCH FACILITY	216	B2020-Exterior Windows	Aluminum Windows	30	2 (Observed)	83.97	8,957	752,087	125%	940,149
OLDHAM COURT BLDG.	506	D3020-Heat Generating Systems	Boiler HW - Gas Fired	30	2 (Observed)	6.14	4,960	30,473	125%	38,068

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
PATTERSON OFFICE TOWER	027	B30-Roofing	Urethane Coating	15	2 (Observed)	12.91	13,761	177,691	125%	222,068
PENCE HALL	041	D3060-Controls and Instrumentation	HVAC Controls	18	2 (Observed)	1.84	41,472	76,307	113%	85,847
S. J. SAM WHALEN BLDG.	043	C1030-Fittings	Toilet Partitions - Average	40	2 (Observed)	1.67	25,748	42,958	125%	53,749
SCOVELL HALL	064	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	5,100	33,151	125%	41,438
SCOVELL HALL	064	C3020-Floor Finishes	Ceramic Tile - Average	25	2 (Observed)	11.52	1,040	11,979	125%	14,976
SCOVELL HALL	064	C3030-Ceiling Finishes	Painted Plaster	30	2 (Observed)	7.79	6,200	48,300	63%	30,186
SEATON HPER BUILDING	219	D3060-Controls and Instrumentation	HVAC Pneumatic Controls - Average	18	2 (Observed)	4.36	86,526	377,652	113%	424,410
SEATON HPER BUILDING	219	D2020-Domestic Water Distribution	Water Heater - Steam	15	2 (Observed)	1.64	86,526	142,055	125%	177,378
SEED HOUSE	092	D5092-Emergency Light and Power Systems	Emergency Generator - Large 500KW	20	2 (Observed)	88,474.12	1	88,474	125%	110,593
SEED HOUSE	092	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	2 (Observed)	1.90	2,675	5,092	125%	6,353
SEED HOUSE	092	D3040-Distribution Systems	Exhaust - Restroom	20	2 (Observed)	9.77	300	2,930	125%	3,664

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
SLONE RESEARCH BUILDING	053	D5030-Communications and Security	Fire Alarm System - Average Density	10	2 (Observed)	3.44	30,536	105,104	125%	131,305
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	B30-Roofing	Adhered Membrane Single Ply	25	2 (Observed)	6.72	63,760	428,784	125%	535,584
STUDENT CENTER ADDITION	026	D3040-Distribution Systems	Central AHU with Overhead Ductwork	25	2 (Observed)	13.66	53,049	724,561	125%	905,812
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	5,598	36,388	125%	45,484
TAYLOR EDUCATION BLDG.	001	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	2 (Observed)	104,488.56	1	104,489	125%	130,611
TAYLOR EDUCATION BLDG.	001	D2010-Plumbing Fixtures	Laboratory Sinks	30	2 (Observed)	3.86	10,000	38,565	125%	48,250
THOMAS D CLARK BUILDING	336	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	2 (Observed)	0.28	8,385	2,369	125%	2,935
THOMAS HUNT MORGAN BUILDING	225	D3040-Distribution Systems	Exhaust - General Building	25	2 (Observed)	0.91	92,450	83,741	113%	94,646
THOMAS HUNT MORGAN BUILDING	225	D3040-Distribution Systems	Exhaust - Restroom	20	2 (Observed)	2.23	92,450	206,603	125%	257,704

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
THOMAS HUNT MORGAN BUILDING	225	D3050-Terminal and Package Units	Comp Room Cooling Unit - Air Cooled	20	2 (Observed)	9.84	12,000	118,043	125%	147,600
THOMAS HUNT MORGAN BUILDING	225	D2090-Other Plumbing Systems	Gas Distribution - Medical System	25	2 (Observed)	4.12	30,000	123,484	31%	38,625
THOMAS HUNT MORGAN BUILDING	225	D3040-Distribution Systems	Air VAV with Central AHU	25	2 (Observed)	12.00	92,450	1,109,329	125%	1,386,750
THOMAS HUNT MORGAN BUILDING	225	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	2 (Observed)	4.69	30,000	140,832	125%	175,875
THOMAS HUNT MORGAN BUILDING	225	C3010-Wall Finishes	Painted Finish - Average	10	2 (Observed)	0.86	210,601	181,959	125%	226,396
THOMAS HUNT MORGAN BUILDING	225	C3030-Ceiling Finishes	ACT Concealed Spline System	20	2 (Observed)	5.57	63,750	355,266	125%	443,859
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5030-Communications and Security	Fire Alarm System - Average Density	10	2 (Observed)	3.44	11,015	37,913	125%	47,365
W.T. YOUNG LIBRARY	456	D5092-Emergency Light and Power Systems	Exit Signs - High Density	10	2 (Observed)	0.69	380,453	262,765	125%	328,141
WHITE HALL CLASSROOM BLDG.	025	B30-Roofing	Urethane Coating	15	2 (Observed)	12.91	40,269	519,978	125%	649,841

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
WHITE HALL CLASSROOM BLDG.	025	E-Equipment and Furnishings	Fixed Seating - Lecture Hall	25	2 (Observed)	245.64	1,140	280,024	113%	315,033

Total Renewal Costs: 8,973,054

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	3 (Observed)	3.48	19,204	66,740	125%	83,537
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Distribution Piping - Steam	30	3 (Observed)	2.58	51,776	133,466	125%	166,978
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2090-Other Plumbing Systems	Gas Distribution - Medical System	25	3 (Observed)	4.12	51,776	213,116	31%	66,662
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	LAN System - Medium	15	3 (Observed)	2.96	75,161	222,416	106%	236,381
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	3 (Observed)	49,507.92	1	49,508	125%	61,885

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	3 (Observed)	3.48	32,224	111,989	125%	140,174
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2010-Plumbing Fixtures	Drinking Fountains	20	3 (Observed)	0.18	32,224	5,760	125%	7,250
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3040-Distribution Systems	Exhaust - Restroom	20	3 (Observed)	2.23	32,224	72,013	125%	89,824
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3040-Distribution Systems	Ducted Return Air and Fan	20	3 (Observed)	6.09	32,224	196,382	94%	183,979
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3030-Cooling Generating Systems	Chiller Reciprocating and Cooling Tower	20	3 (Observed)	5.84	32,224	188,093	125%	235,235
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3060-Controls and Instrumentation	DDC System - Average	20	3 (Observed)	3.48	32,224	112,193	125%	140,174
POUNDSTONE REGULATORY SERVICES BUILDING	275	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	3 (Observed)	188.74	30	5,662	125%	7,078
RESEARCH FACILITY #1	003	C1030-Fittings	Toilet Partitions - Average	40	3 (Observed)	1.67	12,839	21,421	125%	26,801

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
REYNOLDS WAREHOUSE #1	101	D3060-Controls and Instrumentation	HVAC Controls	20	3 (Observed)	1.36	144,081	196,351	125%	244,938
ROBOTICS FACILITY	108	B30-Roofing	BUR (Built up Roofing)	20	3 (Observed)	7.33	13,000	95,287	125%	119,113
ROBOTICS FACILITY	108	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	3 (Observed)	3.48	72,423	251,694	125%	315,040
ROBOTICS FACILITY	108	D5092-Emergency Light and Power Systems	Emergency Generator - Average 250KW	20	3 (Observed)	75,686.89	1	75,687	125%	94,609
ROBOTICS FACILITY	108	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	3 (Observed)	188.74	16	3,020	125%	3,775
ROBOTICS FACILITY	108	E2010-Fixed Furnishings	Wall Covering - Acoustic Fabric	20	3 (Observed)	25.43	4,500	114,437	125%	143,044
SANDERS-BROWN GERONTOLOGY CENTER	230	B2020-Exterior Windows	Aluminum Windows	30	3 (Observed)	83.97	11,805	991,223	125%	1,239,082
SANDERS-BROWN GERONTOLOGY CENTER	230	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	3 (Observed)	19,691.57	2	39,383	125%	49,229
SANDERS-BROWN GERONTOLOGY CENTER	230	B2030-Exterior Doors	Door Assembly 5 - Average	30	3 (Observed)	11,444.44	4	45,778	125%	57,222

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
SANDERS-BROWN GERONTOLOGY CENTER	230	C3030-Ceiling Finishes	Painted Plaster	30	3 (Observed)	7.79	4,572	35,618	63%	22,260
SANDERS-BROWN GERONTOLOGY CENTER	230	D2020-Domestic Water Distribution	Domestic Water Distribution	30	3 (Observed)	2.26	68,237	154,043	113%	173,493
SANDERS-BROWN GERONTOLOGY CENTER	230	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	3 (Observed)	8.97	68,237	612,394	125%	765,107
SANDERS-BROWN GERONTOLOGY CENTER	230	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	3 (Observed)	3.40	68,237	231,677	125%	290,007
SANDERS-BROWN GERONTOLOGY CENTER	230	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	3 (Observed)	0.42	68,237	28,837	125%	35,824
SEED HOUSE	092	D2020-Domestic Water Distribution	Domestic Water Distribution	30	3 (Observed)	1.97	19,987	39,354	113%	44,296
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	3 (Observed)	13,960.54	2	27,921	125%	34,901
SINGLETARY CENTER FOR THE ARTS	241	B2030-Exterior Doors	Door Assembly 2 - High Cost	30	3 (Observed)	20,976.54	24	503,437	125%	629,296
SINGLETARY CENTER FOR THE ARTS	241	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	3 (Observed)	17,853.54	10	178,535	125%	223,169

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
SINGLETARY CENTER FOR THE ARTS	241	B3021-Glazed Roof Openings	Aluminum Skylights	30	3 (Observed)	142.60	3,920	559,005	125%	698,740
SINGLETARY CENTER FOR THE ARTS	241	C3030-Ceiling Finishes	Painted Plaster	30	3 (Observed)	7.79	35,700	278,117	13%	34,763
SINGLETARY CENTER FOR THE ARTS	241	D2010-Plumbing Fixtures	Restroom Fixtures	30	3 (Observed)	2.56	121,404	310,803	125%	388,493
SINGLETARY CENTER FOR THE ARTS	241	D2010-Plumbing Fixtures	Service/Utility Sinks	30	3 (Observed)	0.23	121,404	27,582	125%	34,904
SINGLETARY CENTER FOR THE ARTS	241	D2020-Domestic Water Distribution	Domestic Water Distribution	30	3 (Observed)	2.26	121,404	274,066	113%	308,670
SINGLETARY CENTER FOR THE ARTS	241	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	3 (Observed)	6.55	121,404	794,608	125%	993,995
SINGLETARY CENTER FOR THE ARTS	241	D5010-Electrical Service and Distribution	Feeder for Average Service	30	3 (Observed)	1.33	121,404	161,290	125%	201,834
SINGLETARY CENTER FOR THE ARTS	241	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	3 (Observed)	0.42	121,404	51,306	125%	63,737
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
TAYLOR EDUCATION BLDG.	001	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	3 (Observed)	0.08	10,000	789	125%	1,000

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
TAYLOR EDUCATION BLDG.	001	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	3 (Observed)	0.42	77,797	32,877	125%	40,843
TAYLOR EDUCATION BLDG.	001	D5010-Electrical Service and Distribution	Feeder for Average Service	30	3 (Observed)	1.33	77,797	103,356	125%	129,338
TAYLOR EDUCATION BLDG.	001	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	3 (Observed)	6.55	77,797	509,193	125%	636,963
TAYLOR EDUCATION BLDG.	001	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	3 (Observed)	0.66	77,797	51,090	125%	64,183
UNIV MEDICAL PLAZA	223	D5030-Communications and Security	Security System - Average	10	3 (Observed)	1.94	178,774	346,940	125%	433,527
UNIV MEDICAL PLAZA	223	B30-Roofing	Modified Bitumen	15	3 (Observed)	7.33	27,000	197,904	125%	247,388
WENNER-GREN LABORATORY ADDITION	237	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	3 (Observed)	104,488.56	1	104,489	125%	130,611
WRIGHT MEDICAL PLAZA	223	D5030-Communications and Security	Security System - Average	10	3 (Observed)	1.94	178,774	346,940	125%	433,527
WRIGHT MEDICAL PLAZA	223	B30-Roofing	Modified Bitumen	15	3 (Observed)	7.33	27,000	197,904	125%	247,388

**Total Renewal Costs: 11,223,765**

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
MINERAL INDUSTRIAL BUILDING	051	D20-Plumbing	Rain Water Drainage - Average	50	4 (Observed)	1.28	19,204	24,515	113%	27,654
MINING / MINERALS BLDG.	107	B30-Roofing	Urethane Coating	15	4 (Observed)	12.91	2,500	32,282	125%	40,344
MULTI-DISCIPLINE RESEARCH FACILITY	216	B2030-Exterior Doors	Door Assembly 5 - Average	30	4 (Observed)	8,895.82	6	53,375	125%	66,719
MULTI-DISCIPLINE RESEARCH FACILITY	216	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	51,776	44,734	125%	55,659
OLD ENGINEERS RESIDENCE	021	C1030-Fittings	Restroom Accessories - Average	25	4 (Observed)	1.02	3,524	3,595	125%	4,493
OLDHAM COURT BLDG.	506	B2010-Exterior Walls	EIFS Wall Panels - Economy	35	4 (Observed)	16.30	3,200	52,163	38%	19,560
OLDHAM COURT BLDG.	506	C1010-Partitions	GWB Partitions on Furring	50	4 (Observed)	3.05	3,000	9,158	63%	5,719
OLDHAM COURT BLDG.	506	C1010-Partitions	GWB Walls - Standard	50	4 (Observed)	4.45	4,762	21,189	63%	13,244
OLDHAM COURT BLDG.	506	C1020-Interior Doors	Swinging Doors - Average	50	4 (Observed)	2,280.41	4	9,122	81%	7,411
OLDHAM COURT BLDG.	506	B30-Roofing	Urethane Coating	15	4 (Observed)	12.91	4,960	64,047	125%	80,042
OLDHAM COURT BLDG.	506	B30-Roofing	Gutters and Downspouts - Average	50	4 (Observed)	0.37	4,960	1,832	113%	2,065

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
OLDHAM COURT BLDG.	506	D20-Plumbing	Rain Water Drainage - Average	50	4 (Observed)	1.28	4,960	6,332	113%	7,142
OLDHAM COURT BLDG.	506	D20-Plumbing	Sanitary Waste System	50	4 (Observed)	3.47	4,960	17,230	113%	19,363
OLDHAM COURT BLDG.	506	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	4 (Observed)	3.48	4,960	17,238	125%	21,576
OLDHAM COURT BLDG.	506	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	4,960	17,072	125%	21,328
OLDHAM COURT BLDG.	506	D5030-Communications and Security	Security System - Light Density	10	4 (Observed)	0.91	4,960	4,497	125%	5,642
OLDHAM COURT BLDG.	506	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	4 (Observed)	0.47	4,960	2,335	125%	2,914
PATTERSON OFFICE TOWER	027	C1030-Fittings	Toilet Partitions - Average	40	4 (Observed)	1.67	265,861	443,561	125%	554,985
PATTERSON OFFICE TOWER	027	B2020-Exterior Windows	Curtain Wall System - Standard	40	4 (Observed)	75.84	6,150	466,446	125%	583,020
PATTERSON OFFICE TOWER	027	D3050-Terminal and Package Units	Comp Room Cooling Unit - Air Cooled	20	4 (Observed)	9.84	6,000	59,021	125%	73,800

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
PATTERSON OFFICE TOWER	027	D3060-Controls and Instrumentation	HVAC Controls	20	4 (Observed)	3.48	265,861	925,639	125%	1,156,495
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Brick Pavers	40	4 (Observed)	24.07	3,250	78,240	125%	97,784
PENCE HALL	041	B30-Roofing	Urethane Coating	15	4 (Observed)	12.91	10,022	129,410	125%	161,730
PENCE HALL	041	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	4 (Observed)	3.48	41,472	144,129	125%	180,403
REYNOLDS WAREHOUSE #4	210	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	4 (Observed)	17,853.54	1	17,854	125%	22,317
ROBOTICS FACILITY	108	D3060-Controls and Instrumentation	HVAC Controls	20	4 (Observed)	3.48	72,423	252,153	125%	315,040
SCOTT STREET BLDG.	002	D3040-Distribution Systems	Exhaust - General Building	25	4 (Observed)	0.91	11,800	10,688	113%	12,080
SCOTT STREET BLDG.	002	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	4 (Observed)	3.81	11,800	44,926	125%	56,198
SCOVELL HALL	064	C3030-Ceiling Finishes	ACT System - Deluxe	20	4 (Observed)	4.87	54,400	264,776	125%	331,160
SCOVELL HALL	064	C3020-Floor Finishes	VCT 2 - High Quality	25	4 (Observed)	8.31	32,300	268,514	125%	335,516

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
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	4 (Observed)	0.55	10,000	5,532	125%	6,875
SLONE RESEARCH BUILDING	053	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	10,179	66,163	125%	82,702
SLONE RESEARCH BUILDING	053	E-Equipment and Furnishings	Laboratory Equipment - College	30	4 (Observed)	64.64	10,179	657,966	125%	822,437
STUCKERT CAREER CENTER	494	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	85,900	74,218	125%	92,343
STUCKERT CAREER CENTER	494	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	12,540	81,512	125%	101,888
STUCKERT CAREER CENTER	494	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	14,946	51,444	125%	64,268
STUCKERT CAREER CENTER	494	D5030-Communications and Security	Telephone System - Average Density	10	4 (Observed)	2.16	14,946	32,283	106%	34,301
STUCKERT CAREER CENTER	494	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	4 (Observed)	0.47	14,946	7,037	125%	8,781
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	C3020-Floor Finishes	Quarry Tile - Average	25	4 (Observed)	16.94	15,940	269,980	125%	337,530
STUDENT CENTER	030	E-Equipment and Furnishings	Theater And Stage Equip - Economy	20	4 (Observed)	152.63	600	91,575	125%	114,473

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
STUDENT CENTER ADDITION	026	B30-Roofing	Urethane Coating	15	4 (Observed)	12.91	39,400	508,757	125%	635,818
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	School Equipment - Average	20	4 (Observed)	7.26	26,525	192,504	125%	240,710
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Point of Sale System	10	4 (Observed)	2.22	14,000	31,046	125%	38,850
TAYLOR EDUCATION BLDG.	001	E-Equipment and Furnishings	School Equipment - Average	20	4 (Observed)	7.26	54,613	396,359	125%	495,613
TAYLOR EDUCATION BLDG.	001	B30-Roofing	Urethane Coating	15	4 (Observed)	12.91	31,400	405,456	125%	506,718
THOMAS D CLARK BUILDING	336	B30-Roofing	Asphalt Shingled Roofing	20	4 (Observed)	11.74	2,096	24,602	125%	30,762
THOMAS D CLARK BUILDING	336	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	19,101	28,606	125%	35,814
THOMAS D CLARK BUILDING	336	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	4 (Observed)	1.63	8,385	13,693	125%	17,084
THOMAS HUNT MORGAN BUILDING	225	D40-Fire Protection	Wet Sprinkler System wo/Pump - Med Hazard	35	4 (Observed)	5.23	92,450	483,255	113%	543,953
THOMAS HUNT MORGAN BUILDING	225	D10-Conveying	Hydraulic Freight/Passenger Elev. - Economy	35	4 (Observed)	104,488.56	2	208,977	125%	261,221

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
THOMAS HUNT MORGAN BUILDING	225	B2020-Exterior Windows	Aluminum Windows	30	4 (Observed)	83.97	15,994	1,342,959	125%	1,678,770
THOMAS HUNT MORGAN BUILDING	225	B2030-Exterior Doors	Door Assembly 5 - Average	30	4 (Observed)	9,003.89	22	198,086	125%	247,607
THOMAS HUNT MORGAN BUILDING	225	C1030-Fittings	Restroom Accessories - Average	25	4 (Observed)	1.02	2,800	2,856	125%	3,570
THOMAS HUNT MORGAN BUILDING	225	C3020-Floor Finishes	VCT 2 - Standard Quality	25	4 (Observed)	7.12	63,750	453,767	125%	567,375
THOMAS HUNT MORGAN BUILDING	225	E-Equipment and Furnishings	Laboratory Equipment - College	30	4 (Observed)	64.64	35,380	2,287,020	100%	2,286,963
THOMAS HUNT MORGAN BUILDING	225	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	6,564	42,667	125%	53,333
THOMAS HUNT MORGAN BUILDING	225	E-Equipment and Furnishings	Fixed Seating - Average	25	4 (Observed)	245.64	180	44,214	100%	44,215
THOMAS POE COOPER BUILDING	073	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	77,129	66,639	125%	82,914
THOMAS POE COOPER BUILDING	073	B30-Roofing	Slate and Clay Tile Roofing	80	4 (Observed)	14.07	5,643	79,390	125%	99,246
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	A-Substructure	Structural Slab on Grade - Non Industrial	75	4 (Observed)	6.34	11,015	69,791	6%	4,365

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
Utility Services - Storm Sewer	Services	G3030-Storm Sewer	Storm Sewer Lines 20" to 30"	40	4 (Observed)	854.02	33,933	28,979,488	100%	28,979,461
Utility Services - Storm Sewer	Services	G3030-Storm Sewer	Storm Sewer Lines 12" to 18"	40	4 (Observed)	475.08	33,933	16,121,053	100%	16,120,890
Utility Services - Storm Sewer	Services	G3030-Storm Sewer	Storm Sewer Lines 4" to 10"	40	4 (Observed)	289.00	33,933	9,806,664	100%	9,806,637
Utility Site: Natural Gas Distribution	MC.U5	G3060-Fuel Distribution	Site: Natural Gas Distribution	40	4 (Observed)	252.98	101,056	25,565,066	100%	25,565,147
WENNER-GREN LABORATORY ADDITION	237	C3020-Floor Finishes	VCT 4 - Average	15	4 (Observed)	4.15	6,950	28,853	125%	36,053
WENNER-GREN LABORATORY ADDITION	237	C3030-Ceiling Finishes	ACT System - Standard	15	4 (Observed)	4.29	6,358	27,283	125%	34,095
WENNER-GREN LABORATORY ADDITION	237	C3030-Ceiling Finishes	GWB Taped and Finished	30	4 (Observed)	4.52	6,320	28,577	63%	17,854
WENNER-GREN RESEARCH LABORATORY	070	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	4 (Observed)	19,691.57	1	19,692	125%	24,614
WENNER-GREN RESEARCH LABORATORY	070	B2030-Exterior Doors	Door Assembly 5 - Average	30	4 (Observed)	11,444.44	2	22,889	125%	28,611
WENNER-GREN RESEARCH LABORATORY	070	C1010-Partitions	CMU Block Walls - Plain	50	4 (Observed)	7.14	8,750	62,496	63%	39,047

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
WENNER-GREN RESEARCH LABORATORY	070	C1010-Partitions	GWB Walls - Standard	50	4 (Observed)	4.45	13,130	58,423	63%	36,518
WENNER-GREN RESEARCH LABORATORY	070	C1020-Interior Doors	Swinging Doors - Average	50	4 (Observed)	2,280.41	27	61,571	81%	50,026
WHITE HALL CLASSROOM BLDG.	025	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	154,642	532,272	125%	664,961
WHITE HALL CLASSROOM BLDG.	025	B2020-Exterior Windows	Curtain Wall System - Standard	40	4 (Observed)	75.84	8,640	655,299	125%	819,072
WHITE HALL CLASSROOM BLDG.	025	C1030-Fittings	Toilet Partitions - Average	40	4 (Observed)	1.67	154,642	258,004	125%	322,815
WHITE HALL CLASSROOM BLDG.	025	E-Equipment and Furnishings	School Equipment - Average	20	4 (Observed)	7.26	120,800	876,718	125%	1,096,260
WHITE HALL CLASSROOM BLDG.	025	E-Equipment and Furnishings	Theater And Stage Equip - Economy	20	4 (Observed)	152.63	2,000	305,251	125%	381,575
WHITE HALL CLASSROOM BLDG.	025	D3060-Controls and Instrumentation	HVAC Controls	20	4 (Observed)	3.48	154,642	538,412	125%	672,693

**Total Renewal Costs: 98,721,729**

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
MINERAL INDUSTRIAL BUILDING	051	D5030-Communication and Security	LAN System - Medium	15	5 (Observed)	2.96	19,204	56,828	106%	60,397
MINERAL INDUSTRIAL BUILDING	051	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,674.14	1	2,674	125%	3,343
MINERAL INDUSTRIAL BUILDING	051	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	64,794	55,982	125%	69,654
MINING / MINERALS BLDG.	107	E-Equipment and Furnishings	School Equipment - Average	20	5 (Observed)	7.26	33,046	239,835	125%	299,892
MINING / MINERALS BLDG.	107	C1010-Partitions	Folding Partitions - Deluxe	15	5 (Observed)	140.31	360	50,513	125%	63,140
MINING / MINERALS BLDG.	107	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	5 (Observed)	188.74	16	3,020	125%	3,775
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2020-Domestic Water Distribution	Water Heater - Steam	15	5 (Observed)	1.64	51,776	85,004	125%	106,141
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Air VAV with Central AHU	25	5 (Observed)	12.00	51,776	621,272	125%	776,640
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2020-Domestic Water Distribution	Domestic Water Dist Complete - High End	30	5 (Observed)	2.26	51,776	116,883	113%	131,640

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
MULTI-DISCIPLINE RESEARCH FACILITY	216	C1030-Fittings	Toilet Partitions - Average	25	5 (Observed)	1.67	51,776	86,383	125%	108,082
MULTI-DISCIPLINE RESEARCH FACILITY	216	B30-Roofing	Adhered Membrane Single Ply - PVC	15	5 (Observed)	7.06	1,540	10,867	125%	13,591
OLD ENGINEERS RESIDENCE	021	A-Substructure	Foundation Wall and Footings 8' - Full Basement	75	5 (Observed)	31.50	146	4,589	6%	287
OLD ENGINEERS RESIDENCE	021	B10-Superstructure	Multi Floor Superstructure - Low Cost	75	5 (Observed)	18.14	3,524	63,939	6%	3,995
OLD ENGINEERS RESIDENCE	021	B2010-Exterior Walls	Wood Walls	60	5 (Observed)	8.35	4,800	40,090	94%	37,575
OLD ENGINEERS RESIDENCE	021	B2020-Exterior Windows	Wood Windows	30	5 (Observed)	59.62	850	50,674	125%	63,346
OLD ENGINEERS RESIDENCE	021	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	5 (Observed)	5,950.83	3	17,852	125%	22,316
OLD ENGINEERS RESIDENCE	021	C1010-Partitions	GWB Walls - Standard	50	5 (Observed)	4.45	8,800	39,156	63%	24,475
OLD ENGINEERS RESIDENCE	021	C1020-Interior Doors	Swinging Doors - Average	50	5 (Observed)	2,280.41	20	45,608	81%	37,057
OLD ENGINEERS RESIDENCE	021	C20-Stairs	Stairs - Average	75	5 (Observed)	12,144.99	3	36,435	38%	13,663

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
OLD ENGINEERS RESIDENCE	021	C3020-Floor Finishes	Wood Flooring - Average	25	5 (Observed)	16.32	2,400	39,177	125%	48,960
OLD ENGINEERS RESIDENCE	021	C3030-Ceiling Finishes	GWB Taped and Finished	30	5 (Observed)	4.52	2,400	10,852	63%	6,780
OLD ENGINEERS RESIDENCE	021	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	5 (Observed)	188.74	14	2,642	125%	3,303
OLD ENGINEERS RESIDENCE	021	C1010-Partitions	GWB Partitions on Furring	50	5 (Observed)	3.05	4,800	14,653	63%	9,150
OLD ENGINEERS RESIDENCE	021	A-Substructure	Structural Slab on Grade - Non Industrial	75	5 (Observed)	6.34	910	5,766	6%	361
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	245,180	211,836	125%	263,569
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3020-Floor Finishes	VCT 4 - Average	15	5 (Observed)	4.15	48,860	202,843	125%	253,461
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	66,668	286,086	125%	357,507
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	9,400	61,102	125%	76,375

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
P.P.D. STORAGE BLDG.	278	E-Equipment and Furnishings	Warehouse Equipment - Economy	20	5 (Observed)	0.71	2,560	1,806	125%	2,272
P.P.D. STORAGE BLDG.	278	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	1,040	899	125%	1,118
P.P.D. STORAGE BLDG.	278	C1030-Fittings	Restroom Accessories - Economy	20	5 (Observed)	0.66	2,560	1,693	125%	2,112
P.P.D. STORAGE BLDG.	278	C3020-Floor Finishes	VCT 5 - Economy	10	5 (Observed)	2.31	70	162	125%	202
P.P.D. STORAGE BLDG.	278	C3030-Ceiling Finishes	ACT System - Economy	10	5 (Observed)	2.62	130	341	125%	426
PATTERSON OFFICE TOWER	027	B30-Roofing	Pavers on Roof	25	5 (Observed)	34.45	274	9,439	125%	11,799
PATTERSON OFFICE TOWER	027	E-Equipment and Furnishings	Point of Sale System	10	5 (Observed)	0.40	13,293	5,264	125%	6,647
PATTERSON OFFICE TOWER	027	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	5 (Observed)	188.74	192	36,238	125%	45,298
PATTERSON OFFICE TOWER	027	B30-Roofing	Adhered Membrane Single Ply	25	5 (Observed)	6.72	274	1,843	125%	2,302
PENCE HALL	041	A-Substructure	Foundation Wall and Footings 12' - Full Basement	75	5 (Observed)	42.17	410	17,288	6%	1,081
PENCE HALL	041	A-Substructure	Grade Beams - Average	75	5 (Observed)	14.16	10,022	141,930	6%	8,869

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
PENCE HALL	041	A-Substructure	Structural Slab on Grade - Non Industrial	75	5 (Observed)	6.34	10,022	63,499	6%	3,971
PENCE HALL	041	B10-Superstructure	Multi Floor Superstructure - High Cost	75	5 (Observed)	28.38	39,662	1,125,703	6%	70,350
PENCE HALL	041	B2010-Exterior Walls	Brick Walls	75	5 (Observed)	19.90	13,893	276,482	13%	34,559
PENCE HALL	041	B2010-Exterior Walls	Concrete Walls	75	5 (Observed)	29.71	860	25,548	6%	1,597
PENCE HALL	041	B2010-Exterior Walls	Stone Veneer Walls - Deluxe	75	5 (Observed)	65.78	2,157	141,886	6%	8,868
PENCE HALL	041	C1010-Partitions	Face Brick Partitions	75	5 (Observed)	13.08	7,850	102,640	13%	12,835
PENCE HALL	041	C20-Stairs	Stairs - High End	75	5 (Observed)	35,662.39	9	320,962	38%	120,361
PENCE HALL	041	C3020-Floor Finishes	Wood Flooring - Average	25	5 (Observed)	16.32	24,660	402,546	13%	50,306
PENCE HALL	041	D2010-Plumbing Fixtures	Drinking Fountains	20	5 (Observed)	0.18	41,472	7,413	125%	9,331
RECREATION EQUIPMENT BUILDING	227	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.57	1,635	9,112	125%	11,384
REYNOLDS WAREHOUSE #1	101	B10-Superstructure	Multi Floor Superstructure - Average Cost	75	5 (Observed)	24.15	144,081	3,479,383	15%	521,933
REYNOLDS WAREHOUSE #1	101	A-Substructure	Grade Beams - Large	75	5 (Observed)	29.07	1,860	54,068	6%	3,379

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
REYNOLDS WAREHOUSE #1	101	A-Substructure	Foundation Wall and Footings 16' - Full Basement	75	5 (Observed)	46.58	930	43,320	6%	2,707
REYNOLDS WAREHOUSE #1	101	B2010-Exterior Walls	Brick Walls	75	5 (Observed)	19.90	48,267	960,552	20%	192,103
REYNOLDS WAREHOUSE #1	101	C1010-Partitions	Brick Walls	75	5 (Observed)	19.90	16,400	326,373	20%	65,272
ROBOTICS FACILITY	108	D2020-Domestic Water Distribution	Water Heater - Electric	10	5 (Observed)	1.06	72,423	76,777	125%	95,960
S. J. SAM WHALEN BLDG.	043	D2010-Plumbing Fixtures	Service/Utility Sinks	30	5 (Observed)	0.23	25,748	5,850	125%	7,403
S. J. SAM WHALEN BLDG.	043	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	5 (Observed)	0.42	25,748	10,881	125%	13,518
S. J. SAM WHALEN BLDG.	043	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	5 (Observed)	8.97	25,748	231,076	125%	288,699
S. J. SAM WHALEN BLDG.	043	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	5 (Observed)	0.36	25,748	9,371	125%	11,587
S. J. SAM WHALEN BLDG.	043	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	5 (Observed)	0.08	25,748	2,032	125%	2,575
S. J. SAM WHALEN BLDG.	043	E-Equipment and Furnishings	Laboratory Equipment - College	30	5 (Observed)	64.64	25,748	1,664,392	125%	2,080,438

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
S. J. SAM WHALEN BLDG.	043	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	5 (Observed)	19,691.57	3	59,075	125%	73,843
S. J. SAM WHALEN BLDG.	043	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	83.97	1,120	94,042	125%	117,558
S. J. SAM WHALEN BLDG.	043	C3030-Ceiling Finishes	Painted Plaster	30	5 (Observed)	7.79	4,712	36,708	63%	22,942
S. J. SAM WHALEN BLDG.	043	E-Equipment and Furnishings	School Equipment - Average	20	5 (Observed)	7.26	12,874	93,434	125%	116,832
S. J. SAM WHALEN BLDG.	043	E-Equipment and Furnishings	Office Equipment-Medium	25	5 (Observed)	2.16	12,874	27,808	125%	34,760
S. J. SAM WHALEN BLDG.	043	B2030-Exterior Doors	Door Assembly 5 - Average	30	5 (Observed)	11,444.44	4	45,778	125%	57,222
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	Wood Flooring - Average	25	5 (Observed)	16.32	4,406	71,923	15%	10,786
SANDERS-BROWN GERONTOLOGY CENTER	230	C3020-Floor Finishes	VCT 4 - Average	15	5 (Observed)	4.15	51,550	214,011	125%	267,416
SANDERS-BROWN GERONTOLOGY CENTER	230	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	63,237	271,363	125%	339,108
SANDERS-BROWN GERONTOLOGY CENTER	230	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	5 (Observed)	0.10	68,237	6,621	125%	8,530

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
SANDERS-BROWN GERONTOLOGY CENTER	230	D2010-Plumbing Fixtures	Restroom Fixtures	30	5 (Observed)	1.48	68,237	101,152	125%	126,238
SANDERS-BROWN GERONTOLOGY CENTER	230	D2010-Plumbing Fixtures	Service/Utility Sinks	30	5 (Observed)	0.23	68,237	15,503	125%	19,618
SCOTT STREET BLDG.	002	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.57	5,900	32,880	125%	41,079
SCOTT STREET BLDG.	002	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	5 (Observed)	5,950.83	6	35,705	125%	44,631
SCOTT STREET BLDG.	002	B2020-Exterior Windows	Aluminum Windows	30	5 (Observed)	83.97	620	52,059	125%	65,077
SCOTT STREET BLDG.	002	B2010-Exterior Walls	Wood Walls	60	5 (Observed)	8.35	7,182	59,983	94%	56,221
SCOTT STREET BLDG.	002	C3030-Ceiling Finishes	GWB Taped and Finished	30	5 (Observed)	4.52	11,800	53,355	63%	33,335
SCOTT STREET BLDG.	002	C3020-Floor Finishes	Wood Flooring - Economy	25	5 (Observed)	9.04	5,900	53,321	125%	66,670
SCOTT STREET BLDG.	002	E-Equipment and Furnishings	Warehouse Equipment - Economy	20	5 (Observed)	0.71	5,900	4,163	125%	5,236
SCOTT STREET BLDG.	002	E-Equipment and Furnishings	Office Equipment - Low Density	25	5 (Observed)	1.18	5,900	6,967	125%	8,703
SCOVELL HALL	064	C3020-Floor Finishes	Terrazzo - Standard	50	5 (Observed)	17.53	3,550	62,244	80%	49,785

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
SCOVELL HALL	064	B2020-Exterior Windows	Wood Windows	30	5 (Observed)	691.00	53	36,623	125%	45,779
SCOVELL HALL	064	B2020-Exterior Windows	Wood Windows	30	5 (Observed)	691.00	86	59,426	125%	74,283
SCOVELL HALL	064	B2020-Exterior Windows	Wood Windows	30	5 (Observed)	691.00	31	21,421	125%	26,776
SCOVELL HALL	064	B30-Roofing	Metal Roofing - High End	65	5 (Observed)	21.24	7,650	162,486	125%	203,108
SEED HOUSE	092	D2020-Domestic Water Distribution	Water Heater - Steam	15	5 (Observed)	1.64	19,987	32,814	125%	40,973
SEED HOUSE	092	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	2,000	1,728	125%	2,150
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Point of Sale System	10	5 (Observed)	2.22	8,530	18,916	125%	23,671
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Theater And Stage Equip - High	20	5 (Observed)	830.65	6,500	5,399,222	125%	6,749,031
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	Wood Flooring - Average	25	5 (Observed)	16.32	14,500	236,696	125%	295,800
SINGLETARY CENTER FOR THE ARTS	241	D10-Conveying	Hydraulic Passenger Elev.	35	5 (Observed)	104,488.56	1	104,489	125%	130,611
SINGLETARY CENTER FOR THE ARTS	241	D10-Conveying	Hydraulic Freight Elev.	35	5 (Observed)	178,278.85	1	178,279	125%	222,849

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
STUCKERT CAREER CENTER	494	D2020-Domestic Water Distribution	Water Heater - Electric	10	5 (Observed)	1.06	14,946	15,845	125%	19,803
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	C1010-Partitions	Folding Partitions - Deluxe	15	5 (Observed)	140.31	1,500	210,470	125%	263,081
STUDENT CENTER	030	C3020-Floor Finishes	VCT 4 - Average	15	5 (Observed)	4.15	77,309	320,950	125%	401,040
STUDENT CENTER	030	C3010-Wall Finishes	Raised Wood Paneling - High End	30	5 (Observed)	33.88	4,000	135,533	81%	110,110
STUDENT CENTER	030	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	42,879	278,720	125%	348,392
STUDENT CENTER	030	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	5 (Observed)	188.74	40	7,550	125%	9,437
STURGILL DEVELOPMENT BLDG.	015	C1030-Fittings	Restroom Accessories - Average	25	5 (Observed)	0.94	10,998	10,336	125%	12,923
STURGILL DEVELOPMENT BLDG.	015	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	67,090	57,966	125%	72,122
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	VCT 4 - Average	15	5 (Observed)	4.15	360	1,495	125%	1,868
STURGILL DEVELOPMENT BLDG.	015	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	6,350	27,249	125%	34,052

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
STURGILL DEVELOPMENT BLDG.	015	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	4,300	18,452	125%	23,059
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	Ceramic Tile - Average	25	5 (Observed)	11.52	480	5,529	125%	6,912
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	VCT 4 - Average	15	5 (Observed)	4.15	300	1,245	125%	1,556
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	3,980	25,871	125%	32,338
STURGILL DEVELOPMENT BLDG.	015	D2010-Plumbing Fixtures	Drinking Fountains	20	5 (Observed)	0.18	10,998	1,966	125%	2,475
STURGILL DEVELOPMENT BLDG.	015	D3060-Controls and Instrumentation	HVAC Controls	20	5 (Observed)	1.46	10,998	16,012	125%	20,071
TAYLOR EDUCATION BLDG.	001	B2010-Exterior Walls	Brick Walls	75	5 (Observed)	19.90	30,400	604,984	13%	75,620
TAYLOR EDUCATION BLDG.	001	C20-Stairs	Stairs - Average	75	5 (Observed)	12,144.99	26	315,770	38%	118,414
TAYLOR EDUCATION BLDG.	001	C1010-Partitions	Windows/Storefront Partitions - Average	50	5 (Observed)	66.28	350	23,198	125%	28,998
TAYLOR EDUCATION BLDG.	001	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	52,513	225,344	125%	281,601
TAYLOR EDUCATION BLDG.	001	C1020-Interior Doors	Swinging Doors - Average	50	5 (Observed)	2,280.41	230	524,495	81%	426,152

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
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	Terrazzo - Standard	50	5 (Observed)	17.53	7,391	129,590	125%	161,955
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	Quarry Tile - Average	25	5 (Observed)	16.94	6,000	101,624	125%	127,050
TAYLOR EDUCATION BLDG.	001	B2010-Exterior Walls	Concrete Walls	75	5 (Observed)	29.71	4,279	127,117	6%	7,946
TAYLOR EDUCATION BLDG.	001	B2010-Exterior Walls	Stone Veneer Walls - Economy	75	5 (Observed)	55.25	2,250	124,319	6%	7,770
TAYLOR EDUCATION BLDG.	001	B30-Roofing	Gutters and Downspouts - Maximum	15	5 (Observed)	0.51	77,797	39,423	125%	49,596
TAYLOR EDUCATION BLDG.	001	B30-Roofing	Slate and Clay Tile Roofing	80	5 (Observed)	14.07	7,500	105,516	125%	131,906
TAYLOR EDUCATION BLDG.	001	B2010-Exterior Walls	Wood Walls	60	5 (Observed)	8.35	2,250	18,792	94%	17,613
TAYLOR EDUCATION BLDG.	001	C1010-Partitions	Plaster Walls	50	5 (Observed)	10.40	81,500	847,339	63%	529,750
TAYLOR EDUCATION BLDG.	001	C1010-Partitions	CMU Block Walls - Plain	50	5 (Observed)	7.14	98,491	703,462	63%	439,516
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	Access Computer Room Flooring	25	5 (Observed)	89.76	400	35,903	125%	44,880
TAYLOR EDUCATION BLDG.	001	C3030-Ceiling Finishes	ACT Concealed Spline System	20	5 (Observed)	5.57	2,200	12,260	125%	15,318
TAYLOR EDUCATION BLDG.	001	C3030-Ceiling Finishes	Painted Plaster	30	5 (Observed)	7.79	23,100	179,958	63%	112,468

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
TAYLOR EDUCATION BLDG.	001	C1020-Interior Doors	Swinging Doors - High End	50	5 (Observed)	3,120.84	14	43,692	81%	35,500
TAYLOR EDUCATION BLDG.	001	D3030-Cooling Generating Systems	Central Chilled Water Supply	20	5 (Observed)	0.43	77,797	33,453	125%	41,816
THOMAS D CLARK BUILDING	336	D5030-Communications and Security	Telephone System - Light Density	10	5 (Observed)	1.44	8,385	12,074	106%	12,829
THOMAS D CLARK BUILDING	336	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.55	8,385	4,638	125%	5,765
THOMAS D CLARK BUILDING	336	D5030-Communications and Security	Fire Alarm System - Light Density	10	5 (Observed)	2.53	8,385	21,213	125%	26,518
THOMAS HUNT MORGAN BUILDING	225	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	5 (Observed)	114,404.88	1	114,405	125%	143,006
THOMAS HUNT MORGAN BUILDING	225	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	5 (Observed)	1.48	92,450	137,045	125%	171,033
THOMAS HUNT MORGAN BUILDING	225	D2020-Domestic Water Distribution	Domestic Water Dist Complete - High End	30	5 (Observed)	2.26	92,450	208,704	113%	235,054
THOMAS HUNT MORGAN BUILDING	225	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	5 (Observed)	0.08	92,450	7,296	125%	9,245

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
THOMAS HUNT MORGAN BUILDING	225	D2010-Plumbing Fixtures	Laboratory Sinks	30	5 (Observed)	3.86	46,410	178,979	125%	223,928
THOMAS HUNT MORGAN BUILDING	225	C1030-Fittings	Toilet Partitions - Average	25	5 (Observed)	1.67	2,800	4,672	125%	5,845
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	LAN System - Economy	15	5 (Observed)	1.99	33,858	67,283	106%	71,589
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	A-Substructure	Foundation Wall and Footings - no Basement	75	5 (Observed)	16.78	379	6,362	6%	398
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B2010-Exterior Walls	Brick Walls	75	5 (Observed)	19.90	4,907	97,644	13%	12,205
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	A-Substructure	Foundation Wall and Footings 8' - Full Basement	75	5 (Observed)	31.50	67	2,111	6%	132
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B10-Superstructure	Single Story Superstructure - Average	75	5 (Observed)	10.34	11,015	113,886	6%	7,118
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C20-Stairs	Stairs - Economy	75	5 (Observed)	9,661.52	1	9,662	38%	3,623

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
UNIV MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	5 (Observed)	8.97	178,774	1,604,410	125%	2,004,503
UNIV MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	5 (Observed)	0.60	178,774	107,930	125%	134,081
UNIV MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	5 (Observed)	3.40	178,774	606,969	125%	759,790
UNIV MEDICAL PLAZA	223	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	1.97	178,774	352,003	113%	396,208
UNIV MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Restroom Fixtures 6 - Standard Density - High Quality	30	5 (Observed)	2.56	178,774	457,674	125%	572,077
UNIV MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Service/Utility Sinks	30	5 (Observed)	0.23	178,774	40,615	125%	51,398
UNIV MEDICAL PLAZA	223	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	40,000	260,006	125%	325,000
UNIV MEDICAL PLAZA	223	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	4.15	120,000	498,182	125%	622,500
UNIV MEDICAL PLAZA	223	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	125,000	536,400	125%	670,313
Utility Services: Parking Lots	02	G2020-Parking Lots	Parking Lot - Asphalt w/Striping	20	5 (Observed)	23.39	5,227,200	122,247,983	100%	122,264,208

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
Utility Services: Sidewalks	003	G2030-Pedestrian Paving	Sidewalks - Concrete 4' Wide	20	5 (Observed)	31.77	2,672,000	84,879,821	100%	84,889,440
W.T. YOUNG LIBRARY	456	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	866,672	748,805	125%	931,672
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Fire Alarm System - High Density	10	5 (Observed)	4.69	380,453	1,783,895	125%	2,230,406
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Security System - High End	10	5 (Observed)	4.42	380,453	1,680,933	125%	2,102,003
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Telephone System - High Density	10	5 (Observed)	2.88	380,453	1,095,705	106%	1,164,186
WHITE HALL CLASSROOM BLDG.	025	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	5 (Observed)	20,395.45	1	20,395	125%	25,494
WRIGHT MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Restroom Fixtures 6 - Standard Density - High Quality	30	5 (Observed)	2.56	178,774	457,674	125%	572,077
WRIGHT MEDICAL PLAZA	223	D2010-Plumbing Fixtures	Service/Utility Sinks	30	5 (Observed)	0.23	178,774	40,615	125%	51,398
WRIGHT MEDICAL PLAZA	223	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	5 (Observed)	1.97	178,774	352,003	113%	396,208

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
WRIGHT MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	5 (Observed)	8.97	178,774	1,604,410	125%	2,004,503
WRIGHT MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	5 (Observed)	3.40	178,774	606,969	125%	759,790
WRIGHT MEDICAL PLAZA	223	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	5 (Observed)	0.60	178,774	107,930	125%	134,081
WRIGHT MEDICAL PLAZA	223	C3030-Ceiling Finishes	ACT System - Standard	15	5 (Observed)	4.29	125,000	536,400	125%	670,313
WRIGHT MEDICAL PLAZA	223	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	40,000	260,006	125%	325,000
WRIGHT MEDICAL PLAZA	223	C3020-Floor Finishes	VCT - Average	15	5 (Observed)	4.15	120,000	498,182	125%	622,500

**Total Renewal Costs: 245,754,401**

Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINING / MINERALS BLDG.	107	B30-Roofing	Ballasted Single Ply Membrane	25	6 (Observed)	6.09	22,300	135,838	125%	169,759
MINING / MINERALS BLDG.	107	C1030-Fittings	Restroom Accessories - Average	25	6 (Observed)	1.02	99,238	101,238	125%	126,528

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
MINING / MINERALS BLDG.	107	C3010-Wall Finishes	Ceramic Tiles - Average	25	6 (Observed)	12.62	7,145	90,160	125%	112,712
MINING / MINERALS BLDG.	107	C3020-Floor Finishes	Ceramic Tile - Average	25	6 (Observed)	11.52	8,237	94,880	125%	118,613
MINING / MINERALS BLDG.	107	E-Equipment and Furnishings	Office Equipment-Medium	25	6 (Observed)	2.16	33,046	71,379	125%	89,224
MINING / MINERALS BLDG.	107	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	6 (Observed)	3,221.45	5	16,107	125%	20,134
MINING / MINERALS BLDG.	107	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	6 (Observed)	1.47	99,238	145,430	125%	182,350
MULTI-DISCIPLINE RESEARCH FACILITY	216	D2090-Other Plumbing Systems	Natural Gas Distribution for Lab	40	6 (Observed)	2.65	51,776	137,400	125%	171,508
MULTI-DISCIPLINE RESEARCH FACILITY	216	C3020-Floor Finishes	VCT 2 - Standard Quality	25	6 (Observed)	7.12	51,776	368,537	125%	460,806
MULTI-DISCIPLINE RESEARCH FACILITY	216	E-Equipment and Furnishings	Laboratory Equipment - College	30	6 (Observed)	64.64	37,530	2,425,999	100%	2,425,939
OLD ENGINEERS RESIDENCE	021	D3040-Distribution Systems	Perimeter Units - HW	25	6 (Observed)	8.08	3,524	28,470	113%	32,033
REYNOLDS WAREHOUSE #1	101	C1020-Interior Doors	Swinging Doors - Average	50	6 (Observed)	2,280.41	145	330,660	81%	268,661

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
REYNOLDS WAREHOUSE #1	101	B30-Roofing	Gutters and Downspouts - Maximum	50	6 (Observed)	0.51	144,081	73,011	125%	91,852
REYNOLDS WAREHOUSE #1	101	C1010-Partitions	GWB Walls - Standard	50	6 (Observed)	4.45	163,820	728,933	63%	455,624
REYNOLDS WAREHOUSE #1	101	D3050-Terminal and Package Units	Window Air Conditioning Units	15	6 (Observed)	2.86	144,081	411,417	125%	515,090
ROBOTICS FACILITY	108	D2010-Plumbing Fixtures	Drinking Fountains	20	6 (Observed)	0.18	72,423	12,946	125%	16,295
S. J. SAM WHALEN BLDG.	043	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	6 (Observed)	0.69	25,748	17,792	125%	22,208
SAFETY SECURITY BLDG.	023	C1010-Partitions	Plaster Walls	50	6 (Observed)	10.40	18,800	195,460	63%	122,200
SAFETY SECURITY BLDG.	023	E-Equipment and Furnishings	Office Equipment-Medium	25	6 (Observed)	2.16	8,932	19,293	125%	24,116
SAFETY SECURITY BLDG.	023	C1020-Interior Doors	Swinging Doors - Average	50	6 (Observed)	2,280.41	51	116,301	81%	94,494
SAFETY SECURITY BLDG.	023	C1030-Fittings	Restroom Accessories - Average	25	6 (Observed)	1.02	2,977	3,037	125%	3,796
SAFETY SECURITY BLDG.	023	C1020-Interior Doors	Swinging Doors - Average	50	6 (Observed)	2,280.41	10	22,804	81%	18,528
SANDERS-BROWN GERONTOLOGY CENTER	230	D3040-Distribution Systems	HVAC Distribution Piping	30	6 (Observed)	2.58	68,237	175,899	125%	220,064

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
SEATON HPER BUILDING	219	D2010-Plumbing Fixtures	Drinking Fountains	20	6 (Observed)	0.18	86,526	15,467	125%	19,468
SEATON HPER BUILDING	219	D2020-Domestic Water Distribution	Domestic Water Distribution	30	6 (Observed)	1.97	86,526	170,368	113%	191,763
SEATON HPER BUILDING	219	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	6 (Observed)	1.47	86,526	126,801	125%	158,992
SEATON HPER BUILDING	219	D3040-Distribution Systems	Exhaust - Restroom	20	6 (Observed)	2.23	10,960	24,493	125%	30,551
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER ADDITION	026	D2010-Plumbing Fixtures	Service/Utility Sinks	30	6 (Observed)	0.23	53,049	12,052	125%	15,252
STUDENT CENTER ADDITION	026	D10-Conveying	Hydraulic Freight/Passenger Elev.	35	6 (Observed)	178,278.85	2	356,558	125%	445,697
STUDENT CENTER ADDITION	026	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	6 (Observed)	17,853.54	9	160,682	125%	200,852
STUDENT CENTER ADDITION	026	D2010-Plumbing Fixtures	Restroom Fixtures	30	6 (Observed)	3.24	53,049	172,124	125%	214,848
STUDENT CENTER ADDITION	026	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	6 (Observed)	0.36	53,049	19,307	125%	23,872
STUDENT CENTER ADDITION	026	B2020-Exterior Windows	Aluminum Windows	30	6 (Observed)	83.97	4,615	387,505	125%	484,402

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
STUDENT CENTER ADDITION	026	B2030-Exterior Doors	Door Assembly 2 - High Cost	30	6 (Observed)	20,976.54	18	377,578	125%	471,972
STUDENT CENTER ADDITION	026	C3030-Ceiling Finishes	Painted Plaster	30	6 (Observed)	7.79	12,870	100,262	63%	62,661
STUDENT CENTER ADDITION	026	B3021-Glazed Roof Openings	Aluminum Skylights	30	6 (Observed)	142.60	400	57,041	125%	71,300
STUDENT CENTER ADDITION	026	D3040-Distribution Systems	HVAC Distribution Piping	30	6 (Observed)	2.58	53,049	136,748	125%	171,083
STUDENT CENTER ADDITION	026	D3030-Cooling Generating Systems	Central Chilled Water Supply	30	6 (Observed)	0.50	53,049	26,433	125%	33,156
STUDENT CENTER ADDITION	026	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	6 (Observed)	6.55	53,049	347,214	125%	434,339
STUDENT CENTER ADDITION	026	D5010-Electrical Service and Distribution	Feeder for Average Service	30	6 (Observed)	1.33	53,049	70,478	125%	88,194
STUDENT CENTER ADDITION	026	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	6 (Observed)	0.42	53,049	22,419	125%	27,851
STURGILL DEVELOPMENT BLDG.	015	B2020-Exterior Windows	Aluminum Windows	30	6 (Observed)	83.97	452	37,953	125%	47,443
STURGILL DEVELOPMENT BLDG.	015	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	6 (Observed)	17,853.54	2	35,707	125%	44,634

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
STURGILL DEVELOPMENT BLDG.	015	B2030-Exterior Doors	Door Assembly 5 - Average	30	6 (Observed)	11,444.44	2	22,889	125%	28,611
STURGILL DEVELOPMENT BLDG.	015	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	188.74	10	1,887	125%	2,359
STURGILL DEVELOPMENT BLDG.	015	B30-Roofing	Asphalt Shingled Roofing	20	6 (Observed)	5.57	2,200	12,260	125%	15,318
STURGILL DEVELOPMENT BLDG.	015	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	6 (Observed)	188.74	6	1,132	125%	1,416
STURGILL DEVELOPMENT BLDG.	015	D2020-Domestic Water Distribution	Domestic Water Distribution	30	6 (Observed)	2.26	10,998	24,828	113%	27,962
STURGILL DEVELOPMENT BLDG.	015	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	6 (Observed)	6.55	10,998	71,984	125%	90,046
STURGILL DEVELOPMENT BLDG.	015	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	6 (Observed)	0.66	10,998	7,307	125%	9,073
UNIV MEDICAL PLAZA	223	C3010-Wall Finishes	Painted Finish - Average	10	6 (Observed)	0.86	320,000	276,480	125%	344,000
Utility Services - Chilled Water	Services	D3031-Chilled Water Systems	Chilled Water Lines	35	6 (Observed)	621.77	111,732	69,472,053	125%	86,839,507
WRIGHT MEDICAL PLAZA	223	C3010-Wall Finishes	Painted Finish - Average	10	6 (Observed)	0.86	320,000	276,480	125%	344,000

**Total Renewal Costs: 96,906,654**

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
MINING / MINERALS BLDG.	107	D3040-Distribution Systems	Air VAV with Central AHU	25	7 (Observed)	12.00	99,238	1,190,779	125%	1,488,570
MINING / MINERALS BLDG.	107	D3040-Distribution Systems	Exhaust - General Building	25	7 (Observed)	0.91	99,238	89,889	113%	101,595
PENCE HALL	041	C3030-Ceiling Finishes	ACT System - Standard	15	7 (Observed)	4.29	35,417	151,981	125%	189,924
REYNOLDS WAREHOUSE #4	210	B30-Roofing	Gutters and Downspouts - Average	50	7 (Observed)	0.37	1,000	369	113%	416
S. J. SAM WHALEN BLDG.	043	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	7 (Observed)	4.69	25,748	120,871	125%	150,948
SAFETY SECURITY BLDG.	023	D20-Plumbing	Sanitary Waste System	50	7 (Observed)	3.47	8,932	31,028	113%	34,868
SCOVELL HALL	064	D3050-Terminal and Package Units	Package Electrically Heat and AC > 10 Tons	20	7 (Observed)	5.47	62,310	340,617	125%	426,045
SCOVELL HALL	064	D3060-Controls and Instrumentation	HVAC Pneumatic Controls - Average	18	7 (Observed)	4.36	6,606	28,833	113%	32,402
SCOVELL HALL	064	D5030-Communications and Security	Telephone System - Average Density	10	7 (Observed)	2.16	68,916	148,859	106%	158,162
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498

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
STUDENT CENTER	030	C1020-Interior Doors	Swinging Doors - High End	50	7 (Observed)	3,120.84	25	78,021	81%	63,392
STUDENT CENTER	030	C1010-Partitions	CMU Block Walls - Plain	50	7 (Observed)	7.14	131,824	941,540	63%	588,265
STUDENT CENTER	030	C1010-Partitions	Windows/Storefront Partitions - Average	50	7 (Observed)	66.28	1,200	79,535	125%	99,420
STUDENT CENTER	030	D20-Plumbing	Sanitary Waste System	50	7 (Observed)	3.47	159,400	553,724	113%	622,258
STUDENT CENTER	030	C1010-Partitions	CMU Walls - Glazed 1 Side	50	7 (Observed)	15.19	26,600	404,107	63%	252,534
STUDENT CENTER	030	B30-Roofing	Gutters and Downspouts - Maximum	50	7 (Observed)	0.51	159,400	80,774	125%	101,618
STUDENT CENTER	030	C3020-Floor Finishes	Terrazzo - Standard	50	7 (Observed)	17.53	28,700	503,210	125%	628,889
STUDENT CENTER	030	C1010-Partitions	Plaster Walls	50	7 (Observed)	10.40	62,100	645,641	63%	403,650
STUDENT CENTER	030	C1020-Interior Doors	Swinging Doors - Average	50	7 (Observed)	2,280.41	230	524,495	81%	426,152
TAYLOR EDUCATION BLDG.	001	D3050-Terminal and Package Units	Split Ductless Systems	20	7 (Observed)	5.11	2,000	10,221	125%	12,775
UNIV MEDICAL PLAZA	223	D5030-Communications and Security	Telephone System - Average Density	10	7 (Observed)	2.16	178,774	386,152	106%	410,286

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
W.T. YOUNG LIBRARY	456	C3020-Floor Finishes	Carpeting 2 - High Quality	10	7 (Observed)	8.31	309,797	2,575,826	125%	3,218,016
W.T. YOUNG LIBRARY	456	D2020-Domestic Water Distribution	Water Heater - Steam	15	7 (Observed)	1.64	380,453	624,614	125%	779,929
WRIGHT MEDICAL PLAZA	223	D5030-Communications and Security	Telephone System - Average Density	10	7 (Observed)	2.16	178,774	386,152	106%	410,286

**Total Renewal Costs: 10,803,898**

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINING / MINERALS BLDG.	107	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	8 (Observed)	0.43	99,238	42,673	125%	53,340
MINING / MINERALS BLDG.	107	D3040-Distribution Systems	Fume Hood and Exhaust	25	8 (Observed)	21.87	23,817	520,902	125%	651,097
MULTI-DISCIPLINE RESEARCH FACILITY	216	B30-Roofing	Adhered Membrane Single Ply - EPDM	25	8 (Observed)	6.72	24,800	166,779	125%	208,320
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	B30-Roofing	BUR (Built up Roofing)	20	8 (Observed)	7.33	15,600	114,344	125%	142,935

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
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	8 (Observed)	3.48	75,161	261,210	125%	326,950
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	8 (Observed)	188.74	12	2,265	125%	2,831
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D2010-Plumbing Fixtures	Drinking Fountains	20	8 (Observed)	0.18	75,161	13,436	125%	16,911
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	E-Equipment and Furnishings	School Equipment - Average	20	8 (Observed)	7.26	25,029	181,650	125%	227,138
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3040-Distribution Systems	Fume Hood and Exhaust	25	8 (Observed)	21.87	7,734	169,150	125%	211,428
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3040-Distribution Systems	Exhaust - General Building	25	8 (Observed)	0.91	32,224	29,188	113%	32,989
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3040-Distribution Systems	Air VAV with Central AHU	25	8 (Observed)	12.00	32,224	386,663	125%	483,360

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	B30-Roofing	Adhered Membrane Single Ply	25	8 (Observed)	6.72	32,224	216,706	125%	270,682
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	8 (Observed)	2.28	32,224	73,316	125%	91,838
ROBOTICS FACILITY	108	E-Equipment and Furnishings	Office Equipment-Medium	25	8 (Observed)	2.16	12,071	26,072	125%	32,590
ROBOTICS FACILITY	108	C1030-Fittings	Restroom Accessories - Average	25	8 (Observed)	0.94	72,423	68,065	125%	85,097
ROBOTICS FACILITY	108	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	8 (Observed)	13,960.54	1	13,961	125%	17,451
ROBOTICS FACILITY	108	C3010-Wall Finishes	Ceramic Tiles - Average	25	8 (Observed)	12.62	5,214	65,793	125%	82,251
ROBOTICS FACILITY	108	C3020-Floor Finishes	Ceramic Tile - Average	25	8 (Observed)	11.52	6,011	69,239	125%	86,558
ROBOTICS FACILITY	108	C3020-Floor Finishes	Quarry Tile - Average	25	8 (Observed)	16.94	1,050	17,784	125%	22,234
SEED HOUSE	092	D20-Plumbing	Sanitary Waste System - High End	50	8 (Observed)	3.47	19,987	69,431	113%	78,024
SEED HOUSE	092	D20-Plumbing	Rain Water Drainage - Average	50	8 (Observed)	1.28	19,987	25,515	113%	28,781

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
SEED HOUSE	092	C1010-Partitions	CMU Block Walls - Plain	50	8 (Observed)	7.14	19,987	142,755	63%	89,192
SEED HOUSE	092	C1020-Interior Doors	Swinging Doors - Economy	50	8 (Observed)	1,662.90	18	29,932	81%	24,320
SEED HOUSE	092	C3020-Floor Finishes	Epoxy Flooring - High End	50	8 (Observed)	20.86	17,987	375,206	125%	469,011
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Fixed Theater Seating - Deluxe	35	8 (Observed)	273.25	1,050	286,909	63%	179,320
SLONE RESEARCH BUILDING	053	D5030-Communication and Security	LAN System - Medium	15	8 (Observed)	2.96	30,536	90,362	106%	96,036
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER ADDITION	026	D2020-Domestic Water Distribution	Domestic Water Distribution	30	8 (Observed)	1.97	53,049	104,453	113%	117,570
STURGILL DEVELOPMENT BLDG.	015	D2020-Domestic Water Distribution	Water Heater - Electric	10	8 (Observed)	1.44	10,998	15,848	125%	19,796
TAYLOR EDUCATION BLDG.	001	D3060-Controls and Instrumentation	HVAC Controls	20	8 (Observed)	3.48	77,797	270,863	125%	338,417
UNIV MEDICAL PLAZA	223	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	8 (Observed)	17,853.54	4	71,414	125%	89,268

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
UNIV MEDICAL PLAZA	223	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	11,444.44	12	137,333	125%	171,667
UNIV MEDICAL PLAZA	223	C3010-Wall Finishes	Wall Covering	10	8 (Observed)	3.18	20,000	63,553	125%	79,500
WRIGHT MEDICAL PLAZA	223	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	11,444.44	12	137,333	125%	171,667
WRIGHT MEDICAL PLAZA	223	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	8 (Observed)	17,853.54	4	71,414	125%	89,268
WRIGHT MEDICAL PLAZA	223	C3010-Wall Finishes	Wall Covering	10	8 (Observed)	3.18	20,000	63,553	125%	79,500

**Total Renewal Costs: 5,370,835**

Year: 2015

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	9 (Observed)	1.37	19,204	26,388	125%	32,887
MINING / MINERALS BLDG.	107	B30-Roofing	Adhered Membrane Single Ply	25	9 (Observed)	6.72	1,000	6,725	125%	8,400
OLD ENGINEERS RESIDENCE	021	D2020-Domestic Water Distribution	Domestic Water Distribution	30	9 (Observed)	2.26	3,524	7,955	113%	8,960

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
OLD ENGINEERS RESIDENCE	021	D3020-Heat Generating Systems	Boiler HW - Gas Fired	30	9 (Observed)	4.61	3,524	16,238	125%	20,307
OLDHAM COURT BLDG.	506	C3010-Wall Finishes	Painted Finish - Average	10	9 (Observed)	0.86	15,100	13,046	125%	16,233
OLDHAM COURT BLDG.	506	C3020-Floor Finishes	Carpeting 3 - Average	10	9 (Observed)	6.50	2,000	13,000	125%	16,250
OLDHAM COURT BLDG.	506	D2010-Plumbing Fixtures	Restroom Fixtures	30	9 (Observed)	2.56	4,960	12,698	125%	15,872
PENCE HALL	041	E-Equipment and Furnishings	School Equipment - Average	20	9 (Observed)	7.26	41,472	300,987	125%	376,358
PENCE HALL	041	E-Equipment and Furnishings	Fixed Seating - Lecture Hall	25	9 (Observed)	764.42	200	152,885	63%	95,553
PENCE HALL	041	C3010-Wall Finishes	Raised Wood Paneling - Economy	25	9 (Observed)	28.37	21,270	603,387	81%	490,287
PENCE HALL	041	E-Equipment and Furnishings	Cabinets - High End	25	9 (Observed)	449.54	40	17,982	125%	22,477
PENCE HALL	041	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	9 (Observed)	1.47	41,472	60,776	125%	76,205
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5030-Communication and Security	LAN System - Medium	15	9 (Observed)	2.96	32,224	95,357	106%	101,344
RESEARCH FACILITY #1	003	E-Equipment and Furnishings	School Equipment - Average	20	9 (Observed)	7.26	12,839	93,180	125%	116,514

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
RESEARCH FACILITY #1	003	D2010-Plumbing Fixtures	Drinking Fountains	20	9 (Observed)	0.18	25,678	4,590	125%	5,778
ROBOTICS FACILITY	108	D3040-Distribution Systems	Exhaust - General Building	25	9 (Observed)	0.91	72,423	65,600	113%	74,143
ROBOTICS FACILITY	108	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	9 (Observed)	0.43	72,423	31,142	125%	38,927
ROBOTICS FACILITY	108	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	9 (Observed)	1.47	72,423	106,133	125%	133,077
ROBOTICS FACILITY	108	E-Equipment and Furnishings	Theater And Stage Equip - Economy	20	9 (Observed)	76.31	2,800	213,676	125%	267,085
S. J. SAM WHALEN BLDG.	043	B30-Roofing	Urethane Coating	15	9 (Observed)	12.91	12,874	166,237	125%	207,754
SCOVELL HALL	064	D3040-Distribution Systems	Heat Exchanger - Shell and Tube	20	9 (Observed)	1.47	68,916	100,994	125%	126,633
SCOVELL HALL	064	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	9 (Observed)	3.48	27,887	96,917	125%	121,308
SCOVELL HALL	064	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	9 (Observed)	36,211.95	1	36,212	125%	45,265

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
SCOVELL HALL	064	D3050-Terminal and Package Units	Package Electrically Heat and AC > 10 Tons	20	9 (Observed)	5.47	6,606	36,112	125%	45,169
SEATON HPER BUILDING	219	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	9 (Observed)	2.28	86,526	196,864	125%	246,599
SEED HOUSE	092	D5030-Communication and Security	LAN System - Medium	15	9 (Observed)	2.96	19,987	59,146	106%	62,859
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Office Equipment-Medium	25	9 (Observed)	2.16	5,000	10,800	125%	13,500
SLONE RESEARCH BUILDING	053	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	9 (Observed)	2.28	30,536	69,476	125%	87,028
STUCKERT CAREER CENTER	494	C3030-Ceiling Finishes	ACT System - Standard	15	9 (Observed)	4.29	11,300	48,491	125%	60,596
STUCKERT CAREER CENTER	494	C1010-Partitions	Folding Partitions - Deluxe	15	9 (Observed)	140.31	450	63,141	125%	78,924
STUCKERT CAREER CENTER	494	C1010-Partitions	Folding Partitions - Economy	15	9 (Observed)	86.00	80	6,880	125%	8,600
STUCKERT CAREER CENTER	494	D5030-Communication and Security	LAN System - Medium	15	9 (Observed)	2.96	14,946	44,228	106%	47,005
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498

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
STUDENT CENTER	030	E-Equipment and Furnishings	School Equipment - Average	20	9 (Observed)	7.26	159,400	1,156,861	125%	1,446,555
TAYLOR EDUCATION BLDG.	001	B30-Roofing	Metal Roofing - High End	65	9 (Observed)	21.24	760	16,142	125%	20,178
TAYLOR EDUCATION BLDG.	001	E-Equipment and Furnishings	Office Equipment - Low Density	25	9 (Observed)	1.18	77,797	91,863	125%	114,751
TAYLOR EDUCATION BLDG.	001	D2090-Other Plumbing Systems	Lab Acid Waste System - Glass	40	9 (Observed)	6.24	10,000	62,387	113%	70,200
THOMAS HUNT MORGAN BUILDING	225	E-Equipment and Furnishings	Fixed Seating - Deluxe	35	9 (Observed)	136.62	348	47,545	100%	47,544
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D40-Fire Protection	Fire Extinguishers	30	9 (Observed)	0.03	11,015	360	125%	413
UNIV MEDICAL PLAZA	223	D40-Fire Protection	Fire Extinguishers	30	9 (Observed)	0.03	178,774	5,841	125%	6,704
UNIV MEDICAL PLAZA	223	E-Equipment and Furnishings	Office Equipment - High Density	25	9 (Observed)	5.92	178,774	1,058,056	125%	1,322,928
Utility Services - Telecommunications	Services	G4030-Site Communications and Security	Telecommunication - Fiber	15	9 (Observed)	117.47	52,695	6,190,014	100%	6,190,082
Utility Services - Telecommunications	Services	G4030-Site Communications and Security	Telecommunication - Copper	15	9 (Observed)	89.69	52,695	4,726,046	100%	4,726,215

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
WENNER-GREN RESEARCH LABORATORY	070	E-Equipment and Furnishings	School Equipment - Average	20	9 (Observed)	7.26	4,554	33,051	125%	41,328
WRIGHT MEDICAL PLAZA	223	D40-Fire Protection	Fire Extinguishers	30	9 (Observed)	0.03	178,774	5,841	125%	6,704

**Total Renewal Costs: 17,264,997**

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,674.14	1	2,674	125%	3,343
MINERAL INDUSTRIAL BUILDING	051	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	10 (Observed)	2.28	4,801	10,923	125%	13,683
MULTI-DISCIPLINE RESEARCH FACILITY	216	D3040-Distribution Systems	Heat Exchanger - Shell and Tube	20	10 (Observed)	1.47	51,776	75,876	125%	95,138
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D3060-Controls and Instrumentation	HVAC Controls	20	10 (Observed)	3.48	75,161	261,686	125%	326,950
PATTERSON OFFICE TOWER	027	E-Equipment and Furnishings	Office Equipment-Medium	25	10 (Observed)	2.16	217,260	469,282	125%	586,602
PENCE HALL	041	D20-Plumbing	Sanitary Waste System	50	10 (Observed)	3.47	41,472	144,066	113%	161,896

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
ROBOTICS FACILITY	108	D3040-Distribution Systems	Air VAV with Central AHU	25	10 (Observed)	12.00	72,423	869,020	125%	1,086,345
SANDERS-BROWN GERONTOLOGY CENTER	230	E-Equipment and Furnishings	School Equipment - Average	20	10 (Observed)	7.26	22,723	164,914	125%	206,211
SANDERS-BROWN GERONTOLOGY CENTER	230	B30-Roofing	BUR (Built up Roofing)	20	10 (Observed)	7.33	17,059	125,040	125%	156,305
SCOVELL HALL	064	B30-Roofing	BUR (Built up Roofing)	20	10 (Observed)	7.33	15,300	112,146	125%	140,186
SCOVELL HALL	064	C20-Stairs	Stairs - Average	50	10 (Observed)	12,144.99	24	291,480	38%	109,305
SCOVELL HALL	064	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	10 (Observed)	4,952.25	3	14,857	125%	18,571
SCOVELL HALL	064	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	10 (Observed)	4,952.25	3	14,857	125%	18,571
SCOVELL HALL	064	C1010-Partitions	Plaster Walls	50	10 (Observed)	10.40	68,916	716,506	63%	447,954
SCOVELL HALL	064	C3020-Floor Finishes	Carpeting 3 - Average	10	10 (Observed)	6.50	2,550	16,575	125%	20,719
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	Carpeting 2 - High Quality	10	10 (Observed)	8.31	16,400	136,359	125%	170,355
SINGLETARY CENTER FOR THE ARTS	241	B30-Roofing	Urethane Coating	15	10 (Observed)	12.91	24,000	309,903	125%	387,300

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
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	D20-Plumbing	Rain Water Drainage	50	10 (Observed)	1.28	159,400	203,487	113%	229,536
STUDENT CENTER	030	E-Equipment and Furnishings	Point of Sale System	10	10 (Observed)	0.40	159,400	63,122	125%	79,700
STUDENT CENTER	030	D40-Fire Protection	Fire Supression Standpipe System	40	10 (Observed)	0.82	159,400	131,039	75%	98,031
STUDENT CENTER ADDITION	026	D40-Fire Protection	Fire Extinguishers	30	10 (Observed)	0.03	53,049	1,733	125%	1,989
STURGILL DEVELOPMENT BLDG.	015	C3030-Ceiling Finishes	GWB Taped and Finished	30	10 (Observed)	4.52	320	1,447	63%	904
STURGILL DEVELOPMENT BLDG.	015	D3040-Distribution Systems	Exhaust - General Building	25	10 (Observed)	0.91	10,998	9,962	113%	11,259
TAYLOR EDUCATION BLDG.	001	A-Substructure	Structural Slab on Grade - Non Industrial	75	10 (Observed)	6.34	12,000	76,032	6%	4,755
TAYLOR EDUCATION BLDG.	001	A-Substructure	Foundation Wall and Footings 12' - Full Basement	75	10 (Observed)	42.17	850	35,841	6%	2,240
TAYLOR EDUCATION BLDG.	001	B10-Superstructure	Multi Floor Superstructure - High Cost	75	10 (Observed)	28.38	77,797	2,208,066	6%	137,992
TAYLOR EDUCATION BLDG.	001	A-Substructure	Grade Beams - Average	75	10 (Observed)	14.16	12,600	178,439	6%	11,151

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
TAYLOR EDUCATION BLDG.	001	A-Substructure	Foundation Wall and Footings - no Basement	75	10 (Observed)	16.78	1,700	28,532	6%	1,783
TAYLOR EDUCATION BLDG.	001	D40-Fire Protection	Fire Supression Standpipe System	40	10 (Observed)	0.82	77,797	63,955	75%	47,845
THOMAS D CLARK BUILDING	336	D5030-Communication and Security	LAN System - Economy	15	10 (Observed)	1.99	8,385	16,663	106%	17,729
THOMAS D CLARK BUILDING	336	B2020-Exterior Windows	Wood Windows	30	10 (Observed)	59.62	1,040	62,001	100%	62,005
THOMAS D CLARK BUILDING	336	B2030-Exterior Doors	Door Assembly 5 - Average	30	10 (Observed)	3,697.19	5	18,486	125%	23,107
THOMAS HUNT MORGAN BUILDING	225	D5030-Communication and Security	LAN System - Economy	15	10 (Observed)	1.99	92,450	183,717	106%	195,474
UNIV MEDICAL PLAZA	223	D5030-Communication and Security	Fire Alarm System - Average Density	10	10 (Observed)	3.44	178,774	615,333	125%	768,728
UNIV MEDICAL PLAZA	223	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	10 (Observed)	178,278.85	5	891,394	125%	1,114,243
UNIV MEDICAL PLAZA	223	C1030-Fittings	Restroom Accessories - Average	25	10 (Observed)	1.02	178,774	182,378	125%	227,937
UNIV MEDICAL PLAZA	223	C3020-Floor Finishes	Ceramic Tile - Average	25	10 (Observed)	11.52	5,000	57,594	125%	72,000

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
Utility Services: Roadways	01	G2010-Roadways	Roadways Residential - Asphalt w/Striping	20	10 (Observed)	130.32	38,016	4,954,245	100%	4,954,245
W.T. YOUNG LIBRARY	456	D5030-Communication and Security	LAN System - High	15	10 (Observed)	3.95	380,453	1,501,115	106%	1,596,714
W.T. YOUNG LIBRARY	456	D5030-Communication and Security	Public Address System - High End	15	10 (Observed)	1.76	380,453	670,569	125%	836,997
WENNER-GREN RESEARCH LABORATORY	070	B2010-Exterior Walls	Brick Walls	75	10 (Observed)	19.90	5,467	108,805	13%	13,600
WENNER-GREN RESEARCH LABORATORY	070	C20-Stairs	Stairs - Average	75	10 (Observed)	12,144.99	2	24,290	38%	9,109
WENNER-GREN RESEARCH LABORATORY	070	A-Substructure	Foundation Wall and Footings - no Basement	75	10 (Observed)	16.78	497	8,342	6%	521
WENNER-GREN RESEARCH LABORATORY	070	B2010-Exterior Walls	Glass Block Walls	75	10 (Observed)	36.78	1,600	58,844	6%	3,678
WENNER-GREN RESEARCH LABORATORY	070	A-Substructure	Structural Slab on Grade - Light Industrial	75	10 (Observed)	8.41	13,677	115,018	6%	7,189
WENNER-GREN RESEARCH LABORATORY	070	B10-Superstructure	Single Story Superstructure - High Cost	75	10 (Observed)	24.94	13,677	341,115	6%	21,319

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
WENNER-GREN RESEARCH LABORATORY	070	C20-Stairs	Stairs - Economy	75	10 (Observed)	9,661.52	2	19,323	38%	7,246
WRIGHT MEDICAL PLAZA	223	D10-Conveying	Hydraulic Freight/Passenger Elev. - Special	35	10 (Observed)	178,278.85	5	891,394	125%	1,114,243
WRIGHT MEDICAL PLAZA	223	D5030-Communications and Security	Fire Alarm System - Average Density	10	10 (Observed)	3.44	178,774	615,333	125%	768,728
WRIGHT MEDICAL PLAZA	223	C3020-Floor Finishes	Ceramic Tile - Average	25	10 (Observed)	11.52	5,000	57,594	125%	72,000
WRIGHT MEDICAL PLAZA	223	C1030-Fittings	Restroom Accessories - Average	25	10 (Observed)	1.02	178,774	182,378	125%	227,937

**Total Renewal Costs: 16,894,866**

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,204	66,099	125%	82,577
MINERAL INDUSTRIAL BUILDING	051	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,204	41,481	106%	44,073

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
MINERAL INDUSTRIAL BUILDING	051	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,204	9,041	125%	11,282
MINERAL INDUSTRIAL BUILDING	051	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	19,204	10,623	125%	13,203
MINERAL INDUSTRIAL BUILDING	051	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	14,403	93,622	125%	117,024
MINERAL INDUSTRIAL BUILDING	051	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	4,801	11,082	125%	13,863
MINING / MINERALS BLDG.	107	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	445,900	385,258	125%	479,343
MINING / MINERALS BLDG.	107	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	27,800	180,704	125%	225,875
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	99,238	440,267	125%	550,771
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	99,238	341,573	125%	426,723
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Security System - High End	10	0 (Observed)	4.42	99,238	438,457	125%	548,290
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	99,238	214,354	106%	227,751

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
MINING / MINERALS BLDG.	107	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	99,238	46,721	125%	58,302
MINING / MINERALS BLDG.	107	B2020-Exterior Windows	Aluminum Windows	30	11 (Observed)	83.97	17,168	1,441,535	125%	1,801,996
MINING / MINERALS BLDG.	107	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	11 (Observed)	19,691.57	13	255,990	125%	319,988
MINING / MINERALS BLDG.	107	B2030-Exterior Doors	Door Assembly 5 - Average	30	11 (Observed)	11,444.44	17	194,556	125%	243,194
MINING / MINERALS BLDG.	107	B3021-Glazed Roof Openings	Aluminum Skylights	30	11 (Observed)	162.66	320	52,052	125%	65,064
MINING / MINERALS BLDG.	107	C3030-Ceiling Finishes	Taped and Finished	30	11 (Observed)	4.52	1,940	8,772	63%	5,481
MINING / MINERALS BLDG.	107	C3030-Ceiling Finishes	Painted Plaster	30	11 (Observed)	7.79	6,649	51,798	63%	32,372
MINING / MINERALS BLDG.	107	E-Equipment and Furnishings	Laboratory Equipment - College	30	11 (Observed)	64.64	99,238	6,414,903	125%	8,018,430
MINING / MINERALS BLDG.	107	D2020-Domestic Water Distribution	Domestic Water Distribution	30	11 (Observed)	2.26	99,238	224,027	113%	252,313
MINING / MINERALS BLDG.	107	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	11 (Observed)	6.55	99,238	649,528	125%	812,511
MINING / MINERALS BLDG.	107	D5010-Electrical Service and Distribution	Feeder for Average Service	30	11 (Observed)	1.33	99,238	131,841	125%	164,983

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
MINING / MINERALS BLDG.	107	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	11 (Observed)	0.42	99,238	41,939	125%	52,100
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	51,776	111,836	106%	118,826
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	51,776	178,211	125%	222,637
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	51,776	14,626	125%	18,122
OLD ENGINEERS RESIDENCE	021	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	22,400	19,354	125%	24,080
OLD ENGINEERS RESIDENCE	021	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	2,065	13,423	125%	16,778
OLD ENGINEERS RESIDENCE	021	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.69	3,524	2,435	125%	3,039
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	3,524	8,915	125%	11,145
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,524	5,075	106%	5,392
OLD ENGINEERS RESIDENCE	021	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	3,524	1,949	125%	2,423

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
OLDHAM COURT BLDG.	506	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	4,960	4,372	125%	5,456
OLDHAM COURT BLDG.	506	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	4,960	10,714	106%	11,383
OLDHAM COURT BLDG.	506	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	4,960	2,744	125%	3,410
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Telephone System - High Density	10	0 (Observed)	2.88	75,161	216,464	106%	229,993
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	75,161	333,450	125%	417,144
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	75,161	35,385	125%	44,157
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	75,161	258,701	125%	323,192
P.P.D. STORAGE BLDG.	278	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	0.53	2,560	1,357	125%	1,696

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
P.P.D. STORAGE BLDG.	278	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	2,560	723	125%	896
P.P.D. STORAGE BLDG.	278	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	11 (Observed)	5,950.83	2	11,902	125%	14,877
P.P.D. STORAGE BLDG.	278	D40-Fire Protection	Fire Extinguishers	30	11 (Observed)	0.03	2,560	84	125%	96
P.P.D. STORAGE BLDG.	278	B2030-Exterior Doors	Door Assembly 2 - High Cost	30	11 (Observed)	20,976.54	3	62,930	125%	78,662
P.P.D. STORAGE BLDG.	278	D2010-Plumbing Fixtures	Restroom Fixtures	30	11 (Observed)	1.37	2,560	3,518	125%	4,384
P.P.D. STORAGE BLDG.	278	D2010-Plumbing Fixtures	Service/Utility Sinks	30	11 (Observed)	0.23	2,560	582	125%	736
P.P.D. STORAGE BLDG.	278	D2020-Domestic Water Distribution	Domestic Water Distribution	30	11 (Observed)	1.19	2,560	3,047	113%	3,427
P.P.D. STORAGE BLDG.	278	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	11 (Observed)	4.11	2,560	10,529	125%	13,152
P.P.D. STORAGE BLDG.	278	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	11 (Observed)	0.66	2,560	1,701	125%	2,112
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Telephone System - High Density	10	0 (Observed)	2.88	265,861	765,680	106%	813,535
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	1,128,570	975,084	125%	1,213,213

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
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	UPS System - Average Capacity	10	0 (Observed)	1.09	265,861	291,075	125%	362,236
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	265,861	1,179,485	125%	1,475,529
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	265,861	147,066	125%	182,779
PATTERSON OFFICE TOWER	027	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	265,861	125,166	125%	156,193
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Wall Covering - Vinyl	10	0 (Observed)	2.21	2,500	5,532	125%	6,906
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	265,861	915,083	125%	1,143,202
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	265,861	515,947	125%	644,713
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	72,860	473,602	125%	591,988
PENCE HALL	041	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	209,060	180,628	125%	224,740
PENCE HALL	041	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	11,156	72,516	125%	90,643
PENCE HALL	041	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	41,472	19,525	125%	24,365

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
PENCE HALL	041	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	41,472	142,745	125%	178,330
PENCE HALL	041	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	41,472	89,580	106%	95,178
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	32,224	69,604	106%	73,954
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	32,224	15,171	125%	18,932
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	32,224	28,403	125%	35,446
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	21,493	49,613	125%	62,061
RESEARCH FACILITY #1	003	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	110,640	95,593	125%	118,938
RESEARCH FACILITY #1	003	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	8,990	58,436	125%	73,044

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
RESEARCH FACILITY #1	003	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	25,678	88,383	125%	110,415
RESEARCH FACILITY #1	003	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	25,678	55,464	106%	58,931
RESEARCH FACILITY #1	003	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	25,678	14,204	125%	17,654
RESEARCH FACILITY #1	003	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	25,678	12,089	125%	15,086
REYNOLDS WAREHOUSE #1	101	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	634,245	547,988	125%	681,813
REYNOLDS WAREHOUSE #1	101	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	144,081	311,215	106%	330,666
REYNOLDS WAREHOUSE #1	101	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	144,081	67,833	125%	84,648
REYNOLDS WAREHOUSE #1	101	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	144,081	495,921	125%	619,548
ROBOTICS FACILITY	108	D5030-Communications and Security	Telephone System - High Density	10	0 (Observed)	2.88	72,423	208,578	106%	221,614

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
ROBOTICS FACILITY	108	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	413,350	357,134	125%	444,351
ROBOTICS FACILITY	108	D5030-Communication and Security	Clock System for Large Building	10	0 (Observed)	4.44	72,423	321,303	125%	401,948
ROBOTICS FACILITY	108	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	72,423	34,096	125%	42,549
ROBOTICS FACILITY	108	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	72,423	249,277	125%	311,419
ROBOTICS FACILITY	108	D5030-Communication and Security	Security System - Average	10	0 (Observed)	1.94	72,423	140,549	125%	175,626
ROBOTICS FACILITY	108	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	8,900	57,851	125%	72,313
ROBOTICS FACILITY	108	D5092-Emergency Light and Power Systems	UPS System - Light Capacity	10	0 (Observed)	0.57	72,423	41,015	125%	51,601
S. J. SAM WHALEN BLDG.	043	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	25,748	71,598	125%	89,474
S. J. SAM WHALEN BLDG.	043	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	25,748	14,243	125%	17,702
S. J. SAM WHALEN BLDG.	043	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	25,748	37,077	106%	39,394

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
S. J. SAM WHALEN BLDG.	043	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	25,748	12,122	125%	15,127
S. J. SAM WHALEN BLDG.	043	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	25,748	88,624	125%	110,716
S. J. SAM WHALEN BLDG.	043	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	98,050	84,715	125%	105,404
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	6,077	39,501	125%	49,376
SAFETY SECURITY BLDG.	023	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	52,400	45,274	125%	56,330
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	4,000	26,001	125%	32,500
SAFETY SECURITY BLDG.	023	C3030-Ceiling Finishes	ACT System - Economy	10	0 (Observed)	2.62	1,400	3,669	125%	4,585
SAFETY SECURITY BLDG.	023	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	8,932	7,873	125%	9,825
SAFETY SECURITY BLDG.	023	D5030-Communications and Security	Clock System for Small Building	10	0 (Observed)	2.78	8,932	24,837	125%	31,039
SAFETY SECURITY BLDG.	023	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	8,932	30,744	125%	38,408
SAFETY SECURITY BLDG.	023	D5030-Communications and Security	Security System - Average	10	0 (Observed)	1.94	8,932	17,334	125%	21,660

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
SAFETY SECURITY BLDG.	023	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	8,932	19,293	106%	20,499
SAFETY SECURITY BLDG.	023	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	8,932	4,941	125%	6,141
SAFETY SECURITY BLDG.	023	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	8,932	2,523	125%	3,126
SAFETY SECURITY BLDG.	023	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	11 (Observed)	5,950.83	3	17,852	125%	22,316
SAFETY SECURITY BLDG.	023	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	11 (Observed)	17,853.54	2	35,707	125%	44,634
SAFETY SECURITY BLDG.	023	B2020-Exterior Windows	Wood Windows	30	11 (Observed)	59.62	240	14,308	125%	17,886
SANDERS-BROWN GERONTOLOGY CENTER	230	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	306,110	264,479	125%	329,068
SANDERS-BROWN GERONTOLOGY CENTER	230	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	4,845	31,493	125%	39,366
SANDERS-BROWN GERONTOLOGY CENTER	230	C3010-Wall Finishes	Wall Covering - Vinyl	10	0 (Observed)	2.21	26,620	58,906	125%	73,538

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
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	68,237	234,869	125%	293,419
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communications and Security	Security System - High End	10	0 (Observed)	4.42	68,237	301,487	125%	377,009
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	68,237	147,392	106%	156,604
SANDERS-BROWN GERONTOLOGY CENTER	230	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	68,237	32,126	125%	40,089
SANDERS-BROWN GERONTOLOGY CENTER	230	D2010-Plumbing Fixtures	Laboratory Sinks	30	11 (Observed)	3.86	68,237	263,155	125%	329,244
SCOTT STREET BLDG.	002	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	11,800	3,333	125%	4,130
SCOTT STREET BLDG.	002	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	11,800	16,992	106%	18,054
SCOTT STREET BLDG.	002	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	39,813	34,398	125%	42,799
SCOTT STREET BLDG.	002	C3020-Floor Finishes	VCT 5 - Economy	10	0 (Observed)	2.31	5,150	11,888	125%	14,871
SCOTT STREET BLDG.	002	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	0.53	11,800	6,255	125%	7,818

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
SCOVELL HALL	064	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	68,916	59,543	125%	74,085
SCOVELL HALL	064	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	19,150	124,478	125%	155,594
SCOVELL HALL	064	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	68,916	99,307	125%	124,049
SCOVELL HALL	064	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	68,916	237,206	125%	296,339
SCOVELL HALL	064	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	68,916	19,467	125%	24,121
SEATON HPER BUILDING	219	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	86,526	297,819	125%	372,062
SEATON HPER BUILDING	219	D5030-Communications and Security	Security System - Light Density	10	0 (Observed)	0.91	86,526	78,446	125%	98,423
SEATON HPER BUILDING	219	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	86,526	124,597	106%	132,385
SEATON HPER BUILDING	219	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	86,526	40,736	125%	50,834
SEATON HPER BUILDING	219	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	20,000	70,634	125%	88,250

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
SEED HOUSE	092	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,987	68,794	125%	85,944
SEED HOUSE	092	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,987	43,172	106%	45,870
SEED HOUSE	092	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,987	9,410	125%	11,742
SINGLETARY CENTER FOR THE ARTS	241	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	89,680	77,484	125%	96,406
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	6,870	44,656	125%	55,819
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	121,404	428,763	125%	535,695
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	121,404	417,868	125%	522,037
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communications and Security	Security System - Light Density	10	0 (Observed)	0.91	121,404	110,067	125%	138,097

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
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	121,404	262,233	106%	278,622
SINGLETARY CENTER FOR THE ARTS	241	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	121,404	57,156	125%	71,325
SLONE RESEARCH BUILDING	053	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	30,536	107,844	125%	134,740
SLONE RESEARCH BUILDING	053	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	30,536	65,958	106%	70,080
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	30,536	14,376	125%	17,940
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	20,536	11,360	125%	14,119
SLONE RESEARCH BUILDING	053	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	30,536	44,002	125%	54,965
SLONE RESEARCH BUILDING	053	C1020-Interior Doors	Swinging Doors - Economy	50	11 (Observed)	1,662.90	70	116,403	81%	94,577
STUDENT CENTER	030	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	701,679	606,251	125%	754,305

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
STUDENT CENTER	030	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	159,400	45,027	125%	55,790
STUDENT CENTER	030	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	159,400	443,245	125%	553,915
STUDENT CENTER	030	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	159,400	88,175	125%	109,588
STUDENT CENTER	030	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	159,400	144,515	125%	181,318
STUDENT CENTER	030	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	159,400	229,536	106%	243,882
STUDENT CENTER	030	D5030-Communication and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	159,400	403,269	125%	504,103
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER ADDITION	026	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	233,522	201,763	125%	251,036
STUDENT CENTER ADDITION	026	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	53,049	14,985	125%	18,567
STUDENT CENTER ADDITION	026	D5030-Communication and Security	Clock System for Small Building	10	0 (Observed)	2.78	53,049	147,514	125%	184,345

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
STUDENT CENTER ADDITION	026	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	53,049	29,345	125%	36,471
STUDENT CENTER ADDITION	026	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	53,049	76,391	106%	81,165
STUDENT CENTER ADDITION	026	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	53,049	134,210	125%	167,767
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	18,960	123,243	125%	154,050
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Fixed Theater Seating - Deluxe	35	11 (Observed)	273.25	500	136,623	63%	85,391
STURGILL DEVELOPMENT BLDG.	015	D5030-Communications and Security	Security System - Average	10	0 (Observed)	1.94	10,998	21,343	125%	26,670
STURGILL DEVELOPMENT BLDG.	015	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	10,998	23,756	106%	25,240
STURGILL DEVELOPMENT BLDG.	015	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	10,998	5,178	125%	6,461
STURGILL DEVELOPMENT BLDG.	015	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	10,998	6,084	125%	7,561
STURGILL DEVELOPMENT BLDG.	015	E-Equipment and Furnishings	Office Equipment - High Density	25	11 (Observed)	5.92	10,998	65,091	125%	81,385

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
STURGILL DEVELOPMENT BLDG.	015	D3050-Terminal and Package Units	Package AC Unit	15	11 (Observed)	10.25	5,500	56,348	125%	70,469
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Clock System - Average Building	10	0 (Observed)	3.53	77,797	274,756	125%	343,279
TAYLOR EDUCATION BLDG.	001	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	262,487	226,789	125%	282,174
TAYLOR EDUCATION BLDG.	001	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	77,797	21,976	125%	27,229
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	77,797	70,532	125%	88,494
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	77,797	267,774	125%	334,527
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	77,797	168,042	106%	178,544
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	21,180	137,673	125%	172,088
THOMAS D CLARK BUILDING	336	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	8,385	7,391	125%	9,224

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
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	92,450	199,692	106%	212,173
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	92,450	318,209	125%	397,535
THOMAS HUNT MORGAN BUILDING	225	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	92,450	26,115	125%	32,358
THOMAS HUNT MORGAN BUILDING	225	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	92,450	326,506	125%	407,936
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	33,858	116,538	125%	145,589
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	33,858	73,133	106%	77,704
THOMAS POE COOPER BUILDING	073	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	33,858	9,564	125%	11,850
THOMAS POE COOPER BUILDING	073	D5030-Communications and Security	Clock System - Average Building	10	0 (Observed)	3.53	33,858	119,577	125%	149,398

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
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	3,672	3,173	125%	3,947
UNIV MEDICAL PLAZA	223	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	178,774	84,166	125%	105,030
WENNER-GREN LABORATORY ADDITION	237	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	63,800	55,123	125%	68,585
WENNER-GREN LABORATORY ADDITION	237	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	7,168	24,672	125%	30,822
WENNER-GREN LABORATORY ADDITION	237	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	7,168	15,483	106%	16,451
WENNER-GREN LABORATORY ADDITION	237	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	7,168	3,965	125%	4,928
WENNER-GREN LABORATORY ADDITION	237	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	7,168	3,375	125%	4,211
WENNER-GREN RESEARCH LABORATORY	070	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	49,200	42,509	125%	52,890
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	1,360	8,840	125%	11,050

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
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communication and Security	Desk System for Small Building	10	0 (Observed)	2.78	13,677	38,032	125%	47,528
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communication and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	13,677	34,602	125%	43,254
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	13,677	12,400	125%	15,558
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	13,677	19,695	106%	20,926
WENNER-GREN RESEARCH LABORATORY	070	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	13,677	7,566	125%	9,403
WENNER-GREN RESEARCH LABORATORY	070	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	13,677	3,863	125%	4,787
WHITE HALL CLASSROOM BLDG.	025	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	154,642	43,683	125%	54,125
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	Telephone System - Average Density	10	0 (Observed)	2.16	154,642	334,027	106%	354,903
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	Desk System for Large Building	10	0 (Observed)	4.44	154,642	686,065	125%	858,263

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
WHITE HALL CLASSROOM BLDG.	025	D5030-Communications and Security	Security System - Average	10	0 (Observed)	1.94	154,642	300,108	125%	375,007
WHITE HALL CLASSROOM BLDG.	025	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	600,700	519,005	125%	645,753
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	36,330	236,151	125%	295,181
WRIGHT MEDICAL PLAZA	223	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	178,774	84,166	125%	105,030

**Total Renewal Costs: 43,277,813**

Year: 2018

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
PENCE HALL	041	C3020-Floor Finishes	VCT 2 - High Quality	20	12 (Observed)	8.31	960	7,981	125%	9,972
RESEARCH FACILITY #1	003	D2010-Plumbing Fixtures	Restroom Fixtures	30	12 (Observed)	2.56	25,678	65,738	125%	82,170
S. J. SAM WHALEN BLDG.	043	C1010-Partitions	CMU Block Walls - Plain	50	12 (Observed)	7.14	39,000	278,554	63%	174,038
S. J. SAM WHALEN BLDG.	043	D20-Plumbing	Sanitary Waste System	50	12 (Observed)	1.42	25,748	36,644	113%	41,132
S. J. SAM WHALEN BLDG.	043	D3060-Controls and Instrumentation	HVAC Controls	20	12 (Observed)	3.48	25,748	89,646	125%	112,004

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
S. J. SAM WHALEN BLDG.	043	D20-Plumbing	Rain Water Drainage - Average	50	12 (Observed)	1.28	25,748	32,869	113%	37,077
S. J. SAM WHALEN BLDG.	043	D2010-Plumbing Fixtures	Drinking Fountains	20	12 (Observed)	0.18	25,748	4,603	125%	5,793
S. J. SAM WHALEN BLDG.	043	C1020-Interior Doors	Swinging Doors - Average	50	12 (Observed)	2,280.41	95	216,639	81%	176,019
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	Terrazzo - Standard	50	12 (Observed)	17.53	2,446	42,887	125%	53,598
S. J. SAM WHALEN BLDG.	043	C1010-Partitions	Windows/Storefront Partitions - Average	50	12 (Observed)	66.28	500	33,140	125%	41,425
S. J. SAM WHALEN BLDG.	043	C1010-Partitions	GWB Walls - Standard	50	12 (Observed)	4.45	4,725	21,024	63%	13,141
S. J. SAM WHALEN BLDG.	043	C1010-Partitions	Face Brick Partitions	50	12 (Observed)	13.08	4,738	61,950	13%	7,747
SANDERS-BROWN GERONTOLOGY CENTER	230	D3030-Cooling Generating Systems	Chiller - Reciprocating - Air Cooled	20	12 (Observed)	5.36	19,038	101,951	125%	127,555
SCOTT STREET BLDG.	002	D40-Fire Protection	Fire Extinguishers	30	12 (Observed)	0.03	11,800	386	125%	443
SCOVELL HALL	064	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	5,100	33,151	125%	41,438
SCOVELL HALL	064	D3040-Distribution Systems	Exhaust - General Building	25	12 (Observed)	0.91	62,310	56,440	113%	63,790
SCOVELL HALL	064	D5030-Communication and Security	LAN System - Medium	15	12 (Observed)	2.96	68,916	203,936	106%	216,741

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
SEATON HPER BUILDING	219	D2010-Plumbing Fixtures	Restroom Fixtures	30	12 (Observed)	3.24	86,526	280,744	125%	350,430
SEED HOUSE	092	B30-Roofing	BUR (Built up Roofing)	20	12 (Observed)	7.33	19,987	146,500	125%	183,131
SLONE RESEARCH BUILDING	053	D5030-Communications and Security	Fire Alarm System - Average Density	10	2 (Observed)	3.44	30,536	105,104	125%	131,305
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	5,598	36,388	125%	45,484
THOMAS D CLARK BUILDING	336	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	2 (Observed)	0.28	8,385	2,369	125%	2,935
THOMAS HUNT MORGAN BUILDING	225	C3010-Wall Finishes	Painted Finish - Average	10	2 (Observed)	0.86	210,601	181,959	125%	226,396
THOMAS HUNT MORGAN BUILDING	225	C1010-Partitions	Demountable Fabric Partitions	20	12 (Observed)	45.19	1,696	76,637	125%	95,803
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D5030-Communications and Security	Fire Alarm System - Average Density	10	2 (Observed)	3.44	11,015	37,913	125%	47,365
UNIV MEDICAL PLAZA	223	D5030-Communications and Security	LAN System - Medium	15	12 (Observed)	2.96	178,774	529,028	106%	562,244

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
W.T. YOUNG LIBRARY	456	D5092-Emergency Light and Power Systems	Exit Signs - High Density	10	2 (Observed)	0.69	380,453	262,765	125%	328,141
W.T. YOUNG LIBRARY	456	C3020-Floor Finishes	VCT 2 - High Quality	20	12 (Observed)	8.31	304,362	2,530,198	125%	3,161,560
W.T. YOUNG LIBRARY	456	C3030-Ceiling Finishes	ACT System - Deluxe	20	12 (Observed)	4.87	57,068	277,761	125%	347,401
W.T. YOUNG LIBRARY	456	E-Equipment and Furnishings	School Equipment - High End	20	12 (Observed)	11.25	380,453	4,278,727	125%	5,350,120
W.T. YOUNG LIBRARY	456	D5020-Lighting and Branch Wiring	Lighting Fixtures - Heavy Density	20	12 (Observed)	4.71	380,453	1,790,558	125%	2,239,917
W.T. YOUNG LIBRARY	456	D3040-Distribution Systems	Ducted Return Air and Fan	20	12 (Observed)	6.09	380,453	2,318,592	94%	2,172,149
W.T. YOUNG LIBRARY	456	D3040-Distribution Systems	Exhaust - Restroom	20	12 (Observed)	2.23	380,453	850,221	125%	1,060,513
W.T. YOUNG LIBRARY	456	D3060-Controls and Instrumentation	DDC System - High End	20	12 (Observed)	4.87	380,453	1,853,054	125%	2,316,008
WRIGHT MEDICAL PLAZA	223	D5030-Communication and Security	LAN System - Medium	15	12 (Observed)	2.96	178,774	529,028	106%	562,244

**Total Renewal Costs: 20,590,727**

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
MINERAL INDUSTRIAL BUILDING	051	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	13 (Observed)	6.55	19,204	125,693	125%	157,233
MINING / MINERALS BLDG.	107	D2010-Plumbing Fixtures	Restroom Fixtures	30	13 (Observed)	2.56	99,238	254,056	125%	317,562
MINING / MINERALS BLDG.	107	D40-Fire Protection	Fire Extinguishers	30	13 (Observed)	0.03	99,238	3,243	125%	3,721
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	E-Equipment and Furnishings	Office Equipment-Medium	25	13 (Observed)	2.16	75,161	162,348	125%	202,935
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D3040-Distribution Systems	Exhaust - General Building	25	13 (Observed)	2.23	75,161	167,967	125%	209,511
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	13 (Observed)	1.47	75,161	110,146	125%	138,108
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C1030-Fittings	Restroom Accessories - Average	25	13 (Observed)	1.02	75,161	76,676	125%	95,830
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3020-Floor Finishes	Quarry Tile - Average	25	13 (Observed)	16.94	1,760	29,810	125%	37,268

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	13 (Observed)	0.60	115,515	69,739	125%	86,636
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	13 (Observed)	8.97	32,224	289,195	125%	361,312
POUNDSTONE REGULATORY SERVICES BUILDING	275	D5010-Electrical Service and Distribution	Feeder for Average Service	30	13 (Observed)	1.33	32,224	42,811	125%	53,572
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	13 (Observed)	0.08	32,224	2,543	125%	3,222
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2010-Plumbing Fixtures	Laboratory Sinks	30	13 (Observed)	3.86	16,176	62,382	125%	78,049
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	13 (Observed)	1.37	32,224	44,279	125%	55,184
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2010-Plumbing Fixtures	Service/Utility Sinks	30	13 (Observed)	0.23	32,224	7,321	125%	9,264

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	13 (Observed)	1.97	32,224	63,449	113%	71,416
POUNDSTONE REGULATORY SERVICES BUILDING	275	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	13 (Observed)	5,950.83	38	226,131	125%	282,664
POUNDSTONE REGULATORY SERVICES BUILDING	275	B2020-Exterior Windows	Aluminum Windows	30	13 (Observed)	83.97	5,575	468,113	125%	585,166
POUNDSTONE REGULATORY SERVICES BUILDING	275	E-Equipment and Furnishings	Laboratory Equipment - College	30	13 (Observed)	64.64	32,224	2,083,011	125%	2,603,699
RESEARCH FACILITY #1	003	C1010-Partitions	GWB Walls - Standard	50	13 (Observed)	4.45	50,320	223,904	63%	139,953
RESEARCH FACILITY #1	003	C1020-Interior Doors	Swinging Doors - Average	50	13 (Observed)	2,280.41	125	285,052	81%	231,604
RESEARCH FACILITY #1	003	D20-Plumbing	Rain Water Drainage - Average	50	13 (Observed)	1.28	25,678	32,780	113%	36,976
RESEARCH FACILITY #1	003	C1010-Partitions	GWB Partitions on Furring	50	13 (Observed)	3.05	10,000	30,528	63%	19,063
RESEARCH FACILITY #1	003	D20-Plumbing	Sanitary Waste System	50	13 (Observed)	3.47	25,678	89,200	113%	100,240

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
ROBOTICS FACILITY	108	D2010-Plumbing Fixtures	Service/Utility Sinks	30	13 (Observed)	0.23	72,423	16,454	125%	20,822
ROBOTICS FACILITY	108	B2030-Exterior Doors	Door Assembly 5 - Average	30	13 (Observed)	11,444.44	12	137,333	125%	171,667
ROBOTICS FACILITY	108	D2010-Plumbing Fixtures	Restroom Fixtures	30	13 (Observed)	1.48	72,423	107,358	125%	133,983
ROBOTICS FACILITY	108	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	13 (Observed)	0.36	72,423	26,358	125%	32,590
ROBOTICS FACILITY	108	D5010-Electrical Service and Distribution	Distribution System - Heavy Capacity	30	13 (Observed)	8.97	72,423	649,961	125%	812,043
ROBOTICS FACILITY	108	D5010-Electrical Service and Distribution	Feeder for Heavy Service	30	13 (Observed)	3.40	72,423	245,889	125%	307,798
ROBOTICS FACILITY	108	D5010-Electrical Service and Distribution	Switchgear - Heavy Duty	30	13 (Observed)	0.60	72,423	43,723	125%	54,317
ROBOTICS FACILITY	108	E-Equipment and Furnishings	College Eng Lab Equip - Extensive	30	13 (Observed)	30.38	36,200	1,099,901	125%	1,374,695
ROBOTICS FACILITY	108	B2030-Exterior Doors	Door Assembly 3 - High Size and Cost	30	13 (Observed)	19,691.57	3	59,075	125%	73,843

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
ROBOTICS FACILITY	108	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	13 (Observed)	17,853.54	6	107,121	125%	133,902
ROBOTICS FACILITY	108	G2034-Pedestrian Bridges	Aluminum Skylights - Bridge	30	13 (Observed)	142.60	300	42,781	125%	53,475
ROBOTICS FACILITY	108	G2034-Pedestrian Bridges	Painted Plaster Ceiling - Bridge	30	13 (Observed)	7.79	300	2,337	63%	1,461
ROBOTICS FACILITY	108	C3030-Ceiling Finishes	Painted Plaster	30	13 (Observed)	7.79	6,500	50,638	63%	31,647
SANDERS-BROWN GERONTOLOGY CENTER	230	C1030-Fittings	Toilet Partitions - Average	40	13 (Observed)	1.67	34,000	56,725	125%	70,975
SINGLETARY CENTER FOR THE ARTS	241	B2020-Exterior Windows	Curtain Wall System - Standard	40	13 (Observed)	75.84	3,360	254,839	125%	318,528
SINGLETARY CENTER FOR THE ARTS	241	B30-Roofing	Urethane Coating	15	13 (Observed)	12.91	14,160	182,843	125%	228,507
SINGLETARY CENTER FOR THE ARTS	241	C1030-Fittings	Toilet Partitions - Average	40	13 (Observed)	1.67	121,404	202,550	125%	253,431
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
THOMAS D CLARK BUILDING	336	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	13 (Observed)	3.48	8,385	29,141	125%	36,475

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
UNIV MEDICAL PLAZA	223	D5030-Communication and Security	Security System - Average	10	3 (Observed)	1.94	178,774	346,940	125%	433,527
W.T. YOUNG LIBRARY	456	D5092-Emergency Light and Power Systems	Emergency Generator - Large 500KW	20	13 (Observed)	284,873.36	1	284,873	125%	356,092
WRIGHT MEDICAL PLAZA	223	D5030-Communication and Security	Security System - Average	10	3 (Observed)	1.94	178,774	346,940	125%	433,527

**Total Renewal Costs: 11,416,991**

Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MINERAL INDUSTRIAL BUILDING	051	D10-Conveying	Hydraulic Freight/Passenger Elev. - Economy	35	14 (Observed)	104,488.56	2	208,977	125%	261,221
MULTI-DISCIPLINE RESEARCH FACILITY	216	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	51,776	44,734	125%	55,659
OLD ENGINEERS RESIDENCE	021	E-Equipment and Furnishings	Office Equipment - Low Density	25	14 (Observed)	1.18	3,524	4,161	125%	5,198
OLD ENGINEERS RESIDENCE	021	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	3,524	115	125%	132

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
OLDHAM COURT BLDG.	506	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	4,960	17,072	125%	21,328
OLDHAM COURT BLDG.	506	D5030-Communications and Security	Security System - Light Density	10	4 (Observed)	0.91	4,960	4,497	125%	5,642
OLDHAM COURT BLDG.	506	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	4 (Observed)	0.47	4,960	2,335	125%	2,914
OLDHAM COURT BLDG.	506	C3020-Floor Finishes	VCT 4 - Average	15	14 (Observed)	4.15	2,678	11,118	125%	13,892
OLDHAM COURT BLDG.	506	C3030-Ceiling Finishes	ACT System - Standard	15	14 (Observed)	4.29	4,960	21,284	125%	26,598
OLDHAM COURT BLDG.	506	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	4,960	10,714	125%	13,392
OLDHAM COURT BLDG.	506	C3010-Wall Finishes	Ceramic Tiles - Average	15	14 (Observed)	12.62	720	9,085	125%	11,358
P.P.D. STORAGE BLDG.	278	C1020-Interior Doors	Swinging Doors - Economy	50	14 (Observed)	1,662.90	2	3,326	81%	2,702
PATTERSON OFFICE TOWER	027	C1010-Partitions	Windows/Storefront Partitions - Average	50	14 (Observed)	66.28	3,200	212,093	125%	265,120
PATTERSON OFFICE TOWER	027	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	265,861	8,687	125%	9,970
PATTERSON OFFICE TOWER	027	D20-Plumbing	Rain Water Drainage	50	14 (Observed)	1.28	265,861	339,393	113%	382,840

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
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Sculpted Wood Panels - High End	50	14 (Observed)	67.77	4,000	271,066	13%	33,885
PATTERSON OFFICE TOWER	027	C1020-Interior Doors	Swinging Doors - Average	50	14 (Observed)	2,280.41	942	2,148,149	81%	1,745,369
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Terrazzo - Standard	50	14 (Observed)	17.53	5,700	99,941	125%	124,901
PATTERSON OFFICE TOWER	027	C1010-Partitions	CMU Block Walls - Plain	50	14 (Observed)	7.14	84,610	604,318	63%	377,572
PATTERSON OFFICE TOWER	027	C1010-Partitions	GWB Walls - Standard	50	14 (Observed)	4.45	430,920	1,917,422	63%	1,198,496
PATTERSON OFFICE TOWER	027	C1010-Partitions	Face Brick Partitions	50	14 (Observed)	13.08	14,750	192,859	13%	24,116
PATTERSON OFFICE TOWER	027	C1010-Partitions	Folding Partitions - Deluxe	50	14 (Observed)	140.31	2,304	323,283	125%	404,093
PATTERSON OFFICE TOWER	027	C1016-Interior Balustrades and Screens	Precast Concrete Rails	50	14 (Observed)	52.75	600	31,648	6%	1,978
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Raised Wood Paneling - High End	50	14 (Observed)	33.88	6,650	225,323	25%	56,326
PATTERSON OFFICE TOWER	027	C1020-Interior Doors	Swinging Doors - High End	50	14 (Observed)	3,120.84	43	134,196	81%	109,034
PATTERSON OFFICE TOWER	027	D3040-Distribution Systems	Heat Exchanger - Plate and Frame	25	14 (Observed)	1.48	265,861	393,065	125%	491,843

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
PATTERSON OFFICE TOWER	027	D20-Plumbing	Sanitary Waste System	50	14 (Observed)	3.47	265,861	923,549	113%	1,037,855
PATTERSON OFFICE TOWER	027	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	14 (Observed)	0.43	265,861	114,322	125%	142,900
PENCE HALL	041	B2020-Exterior Windows	Aluminum Windows	30	14 (Observed)	83.97	4,280	359,376	125%	449,240
PENCE HALL	041	B2030-Exterior Doors	Door Assembly 5 - Average	30	14 (Observed)	11,444.44	5	57,222	125%	71,528
PENCE HALL	041	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	10,368	22,395	125%	27,994
PENCE HALL	041	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	14 (Observed)	17,853.54	2	35,707	125%	44,634
PENCE HALL	041	D2010-Plumbing Fixtures	Restroom Fixtures	30	14 (Observed)	1.48	21,472	31,829	125%	39,723
PENCE HALL	041	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	41,472	1,355	125%	1,555
RESEARCH FACILITY #1	003	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	12,839	27,732	125%	34,665
RESEARCH FACILITY #1	003	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	14 (Observed)	188.74	10	1,887	125%	2,359
RESEARCH FACILITY #1	003	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	25,678	839	125%	963

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
ROBOTICS FACILITY	108	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	72,423	2,366	125%	2,716
ROBOTICS FACILITY	108	D2020-Domestic Water Distribution	Domestic Water Distribution	30	14 (Observed)	2.26	72,423	163,493	113%	184,135
ROBOTICS FACILITY	108	D3040-Distribution Systems	HVAC Distribution Piping	30	14 (Observed)	2.58	72,423	186,689	125%	233,564
ROBOTICS FACILITY	108	E-Equipment and Furnishings	Fixed Seating - Average	25	14 (Observed)	46.57	96	4,471	63%	2,794
ROBOTICS FACILITY	108	C3020-Floor Finishes	Access Office Flooring System	25	14 (Observed)	40.22	2,800	112,627	125%	140,770
SCOVELL HALL	064	D3040-Distribution Systems	Exhaust - General Building	25	14 (Observed)	0.91	6,606	5,984	113%	6,763
SEATON HPER BUILDING	219	B30-Roofing	Adhered Membrane Single Ply	25	14 (Observed)	6.72	43,263	290,943	125%	363,409
SLONE RESEARCH BUILDING	053	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	4 (Observed)	0.55	10,000	5,532	125%	6,875
SLONE RESEARCH BUILDING	053	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	10,179	66,163	125%	82,702
STUCKERT CAREER CENTER	494	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	85,900	74,218	125%	92,343
STUCKERT CAREER CENTER	494	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	12,540	81,512	125%	101,888

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
STUCKERT CAREER CENTER	494	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	14,946	51,444	125%	64,268
STUCKERT CAREER CENTER	494	D5030-Communications and Security	Telephone System - Average Density	10	4 (Observed)	2.16	14,946	32,283	106%	34,301
STUCKERT CAREER CENTER	494	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	4 (Observed)	0.47	14,946	7,037	125%	8,781
STUCKERT CAREER CENTER	494	B30-Roofing	Asphalt Shingled Roofing	20	14 (Observed)	5.57	10,900	60,744	125%	75,891
STUCKERT CAREER CENTER	494	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	14 (Observed)	188.74	22	4,152	125%	5,190
STUCKERT CAREER CENTER	494	E-Equipment and Furnishings	School Equipment - Average	20	14 (Observed)	7.26	14,946	108,472	125%	135,635
STUCKERT CAREER CENTER	494	B30-Roofing	BUR (Built up Roofing)	20	14 (Observed)	7.33	700	5,131	125%	6,414
STUCKERT CAREER CENTER	494	D2010-Plumbing Fixtures	Drinking Fountains	20	14 (Observed)	0.18	14,946	2,672	125%	3,363
STUCKERT CAREER CENTER	494	D3060-Controls and Instrumentation	HVAC Controls	20	14 (Observed)	4.87	14,946	72,797	125%	90,984

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
STUCKERT CAREER CENTER	494	D3040-Distribution Systems	Heat Generation - Central Steam Supply	20	14 (Observed)	1.47	14,946	21,903	125%	27,463
STUCKERT CAREER CENTER	494	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	14 (Observed)	3.48	14,946	51,942	125%	65,015
STUCKERT CAREER CENTER	494	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	14 (Observed)	49,507.92	1	49,508	125%	61,885
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	E-Equipment and Furnishings	Food Service Counters - High End	25	14 (Observed)	3,957.13	12	47,486	125%	59,357
STUDENT CENTER	030	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	159,400	5,208	125%	5,978
STUDENT CENTER	030	E-Equipment and Furnishings	Kitchen Equipment - High End	25	14 (Observed)	192,895.06	1	192,895	125%	241,119
STUDENT CENTER	030	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	53,133	114,768	125%	143,460
STUDENT CENTER	030	E-Equipment and Furnishings	Kitchen Equipment - Average	25	14 (Observed)	47,289.93	1	47,290	125%	59,112
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Point of Sale System	10	4 (Observed)	2.22	14,000	31,046	125%	38,850

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
STUDENT CENTER ADDITION	026	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	17,665	38,156	125%	47,696
TAYLOR EDUCATION BLDG.	001	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	77,797	2,542	125%	2,917
TAYLOR EDUCATION BLDG.	001	C1010-Partitions	GWB Walls - Standard	50	14 (Observed)	4.45	11,500	51,170	63%	31,984
TAYLOR EDUCATION BLDG.	001	E-Equipment and Furnishings	Theater And Stage Equip - Economy	20	14 (Observed)	152.63	200	30,525	125%	38,158
THOMAS D CLARK BUILDING	336	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	19,101	28,606	125%	35,814
THOMAS HUNT MORGAN BUILDING	225	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	6,564	42,667	125%	53,333
THOMAS POE COOPER BUILDING	073	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	0.86	77,129	66,639	125%	82,914
THOMAS POE COOPER BUILDING	073	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.15	33,858	5,011	125%	6,348
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3020-Floor Finishes	Epoxy Flooring - High End	50	14 (Observed)	20.86	6,000	125,159	125%	156,450
UNIV MEDICAL PLAZA	223	E-Equipment and Furnishings	Laboratory Equip - Health Care	30	14 (Observed)	55.41	20,000	1,108,224	125%	1,385,250
WENNER-GREN LABORATORY ADDITION	237	C1030-Fittings	Restroom Accessories - Average	25	14 (Observed)	0.74	7,168	5,332	125%	6,630

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
WENNER-GREN LABORATORY ADDITION	237	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	3,584	7,741	125%	9,677
WENNER-GREN RESEARCH LABORATORY	070	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	13,677	447	125%	513
WHITE HALL CLASSROOM BLDG.	025	D5030-Communications and Security	Fire Alarm System - Average Density	10	4 (Observed)	3.44	154,642	532,272	125%	664,961
WHITE HALL CLASSROOM BLDG.	025	C1010-Partitions	CMU Block Walls - Plain	50	14 (Observed)	7.14	205,400	1,467,049	63%	916,598
WHITE HALL CLASSROOM BLDG.	025	C1010-Partitions	Face Brick Partitons	50	14 (Observed)	13.08	28,500	372,643	13%	46,598
WHITE HALL CLASSROOM BLDG.	025	C1010-Partitions	GWB Walls - Standard	50	14 (Observed)	4.45	8,600	38,267	63%	23,919
WHITE HALL CLASSROOM BLDG.	025	C1010-Partitions	Windows/Storefront Partitions - Average	50	14 (Observed)	66.28	1,200	79,535	125%	99,420
WHITE HALL CLASSROOM BLDG.	025	C1020-Interior Doors	Swinging Doors - Average	50	14 (Observed)	2,280.41	268	611,151	81%	496,559
WHITE HALL CLASSROOM BLDG.	025	C1020-Interior Doors	Swinging Doors - High End	50	14 (Observed)	3,120.84	28	87,384	81%	70,999

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
WHITE HALL CLASSROOM BLDG.	025	B2010-Exterior Walls	Sculpted Wood Panels - High End	50	14 (Observed)	67.77	735	49,808	13%	6,226
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	Terrazzo - Standard	50	14 (Observed)	17.53	11,300	198,128	125%	247,611
WHITE HALL CLASSROOM BLDG.	025	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	38,661	83,507	125%	104,383
WHITE HALL CLASSROOM BLDG.	025	D3050-Terminal and Package Units	Comp Room Cooling Unit - Air Cooled	20	14 (Observed)	9.84	3,000	29,511	125%	36,900
WHITE HALL CLASSROOM BLDG.	025	D40-Fire Protection	Fire Extinguishers	30	14 (Observed)	0.03	154,642	5,053	125%	5,799
WHITE HALL CLASSROOM BLDG.	025	D20-Plumbing	Rain Water Drainage	50	14 (Observed)	1.28	154,642	197,413	113%	222,684
WHITE HALL CLASSROOM BLDG.	025	D20-Plumbing	Sanitary Waste System	50	14 (Observed)	3.47	154,642	537,196	113%	603,684
WHITE HALL CLASSROOM BLDG.	025	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	14 (Observed)	0.43	154,642	66,497	125%	83,120

**Total Renewal Costs: 15,534,663**

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
MINERAL INDUSTRIAL BUILDING	051	D2020-Domestic Water Distribution	Backflow Prevention for Dos Water	5	5 (Observed)	2,674.14	1	2,674	125%	3,343
MINERAL INDUSTRIAL BUILDING	051	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	64,794	55,982	125%	69,654
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	245,180	211,836	125%	263,569
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	9,400	61,102	125%	76,375
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D3040-Distribution Systems	Air VAV with Central AHU	25	15 (Observed)	12.00	75,161	901,874	125%	1,127,415
OLIVER H. RAYMOND CIVIL ENGINEERING BLDG.	281	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	15 (Observed)	0.43	75,161	32,320	125%	40,399
P.P.D. STORAGE BLDG.	278	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	1,040	899	125%	1,118
P.P.D. STORAGE BLDG.	278	C3020-Floor Finishes	VCT 5 - Economy	10	5 (Observed)	2.31	70	162	125%	202
P.P.D. STORAGE BLDG.	278	C3030-Ceiling Finishes	ACT System - Economy	10	5 (Observed)	2.62	130	341	125%	426
PATTERSON OFFICE TOWER	027	E-Equipment and Furnishings	Point of Sale System	10	5 (Observed)	0.40	13,293	5,264	125%	6,647

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
RECREATION EQUIPMENT BUILDING	227	D20-Plumbing	Sanitary Waste System - Low End	50	15 (Observed)	1.42	1,635	2,327	113%	2,612
ROBOTICS FACILITY	108	D2020-Domestic Water Distribution	Water Heater - Electric	10	5 (Observed)	1.06	72,423	76,777	125%	95,960
SANDERS-BROWN GERONTOLOGY CENTER	230	C3010-Wall Finishes	Ceramic Tiles - Average	25	15 (Observed)	12.62	4,913	61,995	125%	77,503
SANDERS-BROWN GERONTOLOGY CENTER	230	E-Equipment and Furnishings	Office Equipment-Medium	25	15 (Observed)	2.16	22,723	49,082	125%	61,352
SANDERS-BROWN GERONTOLOGY CENTER	230	D2090-Other Plumbing Systems	Lab Acid Waste System	40	15 (Observed)	6.24	68,237	425,710	113%	479,024
SANDERS-BROWN GERONTOLOGY CENTER	230	D2090-Other Plumbing Systems	Natural Gas Distribution for Lab	40	15 (Observed)	2.65	68,237	181,084	125%	226,035
SANDERS-BROWN GERONTOLOGY CENTER	230	D3030-Cooling Generating Systems	Central Chilled Water Supply	25	15 (Observed)	0.43	68,237	29,342	125%	36,677
SANDERS-BROWN GERONTOLOGY CENTER	230	C1030-Fittings	Restroom Accessories - Average	25	15 (Observed)	1.02	34,237	34,927	125%	43,652
SANDERS-BROWN GERONTOLOGY CENTER	230	C3020-Floor Finishes	Ceramic Tile - Average	25	15 (Observed)	11.52	5,664	65,242	125%	81,562
SEED HOUSE	092	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	2,000	1,728	125%	2,150

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
SEED HOUSE	092	D3040-Distribution Systems	Heat Generation - Central Steam Supply	25	15 (Observed)	1.47	19,987	29,290	125%	36,726
SINGLETARY CENTER FOR THE ARTS	241	E-Equipment and Furnishings	Point of Sale System	10	5 (Observed)	2.22	8,530	18,916	125%	23,671
STUCKERT CAREER CENTER	494	D2020-Domestic Water Distribution	Water Heater - Electric	10	5 (Observed)	1.06	14,946	15,845	125%	19,803
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	42,879	278,720	125%	348,392
STUDENT CENTER ADDITION	026	D40-Fire Protection	Wet Sprinkler System wo/Pump - Lt Hazard	35	15 (Observed)	3.84	53,049	203,599	113%	229,172
STURGILL DEVELOPMENT BLDG.	015	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	67,090	57,966	125%	72,122
STURGILL DEVELOPMENT BLDG.	015	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	3,980	25,871	125%	32,338
STURGILL DEVELOPMENT BLDG.	015	D2010-Plumbing Fixtures	Restroom Fixtures	30	15 (Observed)	2.56	10,998	28,156	125%	35,194
STURGILL DEVELOPMENT BLDG.	015	D40-Fire Protection	Fire Extinguishers	30	15 (Observed)	0.03	10,998	359	125%	412

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
THOMAS D CLARK BUILDING	336	D5030-Communications and Security	Telephone System - Light Density	10	5 (Observed)	1.44	8,385	12,074	106%	12,829
THOMAS D CLARK BUILDING	336	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.55	8,385	4,638	125%	5,765
THOMAS D CLARK BUILDING	336	D5030-Communications and Security	Fire Alarm System - Light Density	10	5 (Observed)	2.53	8,385	21,213	125%	26,518
UNIV MEDICAL PLAZA	223	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	40,000	260,006	125%	325,000
UNIV MEDICAL PLAZA	223	C3030-Ceiling Finishes	GWB Taped and Finished	30	15 (Observed)	4.52	45,000	203,472	63%	127,125
W.T. YOUNG LIBRARY	456	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	0.86	866,672	748,805	125%	931,672
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Fire Alarm System - High Density	10	5 (Observed)	4.69	380,453	1,783,895	125%	2,230,406
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Security System - High End	10	5 (Observed)	4.42	380,453	1,680,933	125%	2,102,003
W.T. YOUNG LIBRARY	456	D5030-Communications and Security	Telephone System - High Density	10	5 (Observed)	2.88	380,453	1,095,705	106%	1,164,186
WRIGHT MEDICAL PLAZA	223	C3020-Floor Finishes	Carpeting 3 - Average	10	5 (Observed)	6.50	40,000	260,006	125%	325,000
WRIGHT MEDICAL PLAZA	223	C3030-Ceiling Finishes	GWB Taped and Finished	30	15 (Observed)	4.52	45,000	203,472	63%	127,125

**Total Renewal Costs: 11,074,632**

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
MINERAL INDUSTRIAL BUILDING	051	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	0 (Observed)	3.81	19,204	73,115	125%	91,459
MINERAL INDUSTRIAL BUILDING	051	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	0.51	12,957	6,566	125%	8,260
MINERAL INDUSTRIAL BUILDING	051	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	12,963	55,627	125%	69,514
MINING / MINERALS BLDG.	107	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	53,589	222,476	125%	277,993
MINING / MINERALS BLDG.	107	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	88,024	377,729	125%	472,029
MINING / MINERALS BLDG.	107	C3010-Wall Finishes	Wall Covering - Vinyl	15	0 (Observed)	2.21	3,640	8,055	125%	10,056
MINING / MINERALS BLDG.	107	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	99,238	162,925	125%	203,438
MINING / MINERALS BLDG.	107	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	99,238	293,665	106%	312,104
MINING / MINERALS BLDG.	107	D5030-Communication and Security	Public Address System - Average	15	0 (Observed)	1.42	99,238	140,499	125%	176,147
MINING / MINERALS BLDG.	107	D10-Conveying	Hydraulic Passenger Elev.	35	16 (Observed)	104,488.56	1	104,489	125%	130,611
MINING / MINERALS BLDG.	107	D10-Conveying	Hydraulic Freight Elev.	35	16 (Observed)	178,278.85	1	178,279	125%	222,849

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
MINING / MINERALS BLDG.	107	D40-Fire Protection	Wet Sprinkler System	35	16 (Observed)	5.23	99,238	518,738	113%	583,892
MULTI-DISCIPLINE RESEARCH FACILITY	216	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	51,776	102,889	106%	109,474
MULTI-DISCIPLINE RESEARCH FACILITY	216	D20-Plumbing	Sanitary Waste System - High End	50	16 (Observed)	3.47	51,776	179,860	113%	202,121
MULTI-DISCIPLINE RESEARCH FACILITY	216	D20-Plumbing	Rain Water Drainage - Average	50	16 (Observed)	1.28	25,888	33,048	113%	37,279
MULTI-DISCIPLINE RESEARCH FACILITY	216	C1020-Interior Doors	Swinging Doors - Average	50	16 (Observed)	2,280.41	60	136,825	80%	109,460
MULTI-DISCIPLINE RESEARCH FACILITY	216	C20-Stairs	Stairs - Average	50	16 (Observed)	12,144.99	4	48,580	38%	18,217
MULTI-DISCIPLINE RESEARCH FACILITY	216	C1010-Partitions	GWB Walls - Standard	50	16 (Observed)	4.45	51,776	230,382	63%	144,002
OLD ENGINEERS RESIDENCE	021	C3020-Floor Finishes	Vinyl Sheet Goods	15	0 (Observed)	8.31	335	2,785	125%	3,480
OLD ENGINEERS RESIDENCE	021	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	3,524	7,003	106%	7,451
OLDHAM COURT BLDG.	506	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	4,960	9,857	106%	10,487
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	Carpeting 1 - Deluxe Quality	15	0 (Observed)	15.56	9,875	153,612	125%	192,069

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
PATTERSON OFFICE TOWER	027	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	101,900	423,040	125%	528,606
PATTERSON OFFICE TOWER	027	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	153,800	659,987	125%	824,753
PATTERSON OFFICE TOWER	027	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	265,861	786,736	106%	836,133
PATTERSON OFFICE TOWER	027	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	23,880	301,332	125%	376,707
PATTERSON OFFICE TOWER	027	B2010-Exterior Walls	Concrete Coatings	15	0 (Observed)	1.56	33,225	51,762	125%	64,789
PATTERSON OFFICE TOWER	027	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	0.66	265,861	174,593	125%	219,335
PENCE HALL	041	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	35,417	151,981	125%	189,924
PENCE HALL	041	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	41,472	68,087	125%	85,018
PENCE HALL	041	D3050-Terminal and Package Units	Window Air Conditioning Units	15	0 (Observed)	3.81	41,472	157,895	125%	197,510
PENCE HALL	041	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	41,472	122,724	106%	130,429
POUNDSTONE REGULATORY SERVICES BUILDING	275	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	2,500	25,613	125%	32,031

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
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3020-Floor Finishes	Vinyl Sheet Goods	15	0 (Observed)	8.31	22,557	187,517	125%	234,309
POUNDSTONE REGULATORY SERVICES BUILDING	275	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	32,224	138,280	125%	172,801
RECREATION EQUIPMENT BUILDING	227	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	0 (Observed)	2.28	1,635	3,720	125%	4,660
RECREATION EQUIPMENT BUILDING	227	D3050-Terminal and Package Units	Thru Wall Heat and AC System	15	0 (Observed)	3.81	1,635	6,225	125%	7,787
RESEARCH FACILITY #1	003	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	16,690	69,289	125%	86,579
RESEARCH FACILITY #1	003	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	25,678	110,189	125%	137,698
RESEARCH FACILITY #1	003	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	25,678	42,157	125%	52,640
RESEARCH FACILITY #1	003	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	25,678	75,986	106%	80,757
REYNOLDS WAREHOUSE #1	101	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	69,879	290,104	125%	362,497
REYNOLDS WAREHOUSE #1	101	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	123,045	528,011	125%	659,829
REYNOLDS WAREHOUSE #1	101	B30-Roofing	Urethane Coating	15	0 (Observed)	12.91	48,027	620,155	125%	775,036

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
REYNOLDS WAREHOUSE #1	101	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	144,081	426,365	106%	453,135
REYNOLDS WAREHOUSE #1	101	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	144,081	94,619	125%	118,867
REYNOLDS WAREHOUSE #4	210	B30-Roofing	Urethane Coating	15	0 (Observed)	12.91	1,000	12,913	125%	16,138
ROBOTICS FACILITY	108	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	40,400	167,721	125%	209,575
ROBOTICS FACILITY	108	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	64,239	275,662	125%	344,482
ROBOTICS FACILITY	108	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	72,423	214,314	106%	227,770
ROBOTICS FACILITY	108	C3010-Wall Finishes	Wall Covering - Vinyl	15	0 (Observed)	2.21	3,200	7,081	125%	8,840
S. J. SAM WHALEN BLDG.	043	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	11,175	46,393	125%	57,970
S. J. SAM WHALEN BLDG.	043	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	25,748	51,166	106%	54,441
S. J. SAM WHALEN BLDG.	043	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	3,150	39,749	125%	49,691
S. J. SAM WHALEN BLDG.	043	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	17,380	74,581	125%	93,200
S. J. SAM WHALEN BLDG.	043	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	6 (Observed)	0.69	25,748	17,792	125%	22,208
SAFETY SECURITY BLDG.	023	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	2,200	9,133	125%	11,413

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
SAFETY SECURITY BLDG.	023	D3050-Terminal and Package Units	Window Mounted AC System	15	0 (Observed)	1.90	8,932	17,003	125%	21,214
SAFETY SECURITY BLDG.	023	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	8,932	17,750	106%	18,886
SANDERS-BROWN GERONTOLOGY CENTER	230	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	68,237	112,029	125%	139,886
SANDERS-BROWN GERONTOLOGY CENTER	230	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	68,237	201,927	106%	214,605
SCOTT STREET BLDG.	002	A-Substructure	Structural Slab on Grade - Light Industrial	75	16 (Observed)	8.41	5,900	49,617	6%	3,101
SCOTT STREET BLDG.	002	A-Substructure	Foundation Wall and Footings - no Basement	75	16 (Observed)	16.78	650	10,909	6%	682
SCOTT STREET BLDG.	002	B10-Superstructure	Multi Floor Superstructure - Low Cost	75	16 (Observed)	18.14	11,800	214,099	6%	13,378
SCOTT STREET BLDG.	002	C20-Stairs	Stairs - Average	75	16 (Observed)	12,144.99	4	48,580	38%	18,217
SEATON HPER BUILDING	219	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	86,526	171,944	106%	182,948
SEATON HPER BUILDING	219	D5030-Communication and Security	Public Address System - High End	15	0 (Observed)	1.76	86,526	152,507	125%	190,357

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
SEATON HPER BUILDING	219	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	37,552	155,898	125%	194,801
SEATON HPER BUILDING	219	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	86,526	371,300	125%	463,996
SEATON HPER BUILDING	219	C1010-Partitions	Folding Partitions - Economy	15	0 (Observed)	86.00	1,000	85,997	125%	107,500
SEATON HPER BUILDING	219	D20-Plumbing	Sanitary Waste System - High End	50	16 (Observed)	3.47	86,526	300,574	113%	337,776
SEATON HPER BUILDING	219	D20-Plumbing	Rain Water Drainage - Average	50	16 (Observed)	1.28	86,526	110,457	113%	124,597
SEATON HPER BUILDING	219	C1020-Interior Doors	Swinging Doors - Average	50	16 (Observed)	2,280.41	118	269,089	81%	218,634
SEATON HPER BUILDING	219	C3020-Floor Finishes	Epoxy Flooring - High End	50	16 (Observed)	20.86	64,526	1,346,002	125%	1,682,515
SEATON HPER BUILDING	219	C1010-Partitions	CMU Block Walls - Plain	50	16 (Observed)	7.14	109,542	782,393	63%	488,831
SEED HOUSE	092	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	2,000	8,303	125%	10,375
SEED HOUSE	092	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	2,000	8,582	125%	10,725
SINGLETARY CENTER FOR THE ARTS	241	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	14,970	62,148	125%	77,657

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
SINGLETARY CENTER FOR THE ARTS	241	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	121,404	199,317	125%	248,878
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	121,404	359,259	106%	381,816
SINGLETARY CENTER FOR THE ARTS	241	D5030-Communication and Security	Public Address System - Average	15	0 (Observed)	1.42	121,404	171,881	125%	215,492
SLONE RESEARCH BUILDING	053	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	30,536	143,348	125%	179,017
SLONE RESEARCH BUILDING	053	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	20,357	84,514	125%	105,604
SLONE RESEARCH BUILDING	053	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	30,536	131,036	125%	163,749
STUDENT CENTER	030	D5030-Communication and Security	Public Address System - Light Density	15	0 (Observed)	1.12	159,400	178,951	125%	223,160
STUDENT CENTER	030	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	159,400	316,760	106%	337,031
STUDENT CENTER	030	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	136,128	584,152	125%	729,986
STUDENT CENTER	030	C3010-Wall Finishes	Ceramic Tiles - Average	1	0 (Observed)	12.62	12,900	162,780	125%	203,498
STUDENT CENTER	030	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	159,400	104,679	125%	131,505

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
STUDENT CENTER	030	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	136,128	584,152	125%	729,986
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	25,729	106,814	125%	133,469
STUDENT CENTER ADDITION	026	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	53,049	105,419	106%	112,165
STUDENT CENTER ADDITION	026	D2020-Domestic Water Distribution	Domestic Water Heater - Steam	15	0 (Observed)	0.66	53,049	34,838	125%	43,765
STUDENT CENTER ADDITION	026	B2020-Exterior Windows	Curtain Wall System - Standard	40	16 (Observed)	75.84	2,800	212,365	125%	265,440
STUDENT CENTER ADDITION	026	C3020-Floor Finishes	Brick Pavers	40	16 (Observed)	24.07	24,000	577,774	125%	722,100
STUDENT CENTER ADDITION	026	C1030-Fittings	Toilet Partitions - Average	40	16 (Observed)	1.67	53,049	88,507	125%	110,740
STURGILL DEVELOPMENT BLDG.	015	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	5,500	56,348	125%	70,469
STURGILL DEVELOPMENT BLDG.	015	D5030-Communication and Security	LAN System - Medium	15	1 (Observed)	2.96	10,998	32,545	106%	34,589
STURGILL DEVELOPMENT BLDG.	015	C1030-Fittings	Toilet Partitions - Average	40	16 (Observed)	1.67	10,998	18,349	125%	22,958
STURGILL DEVELOPMENT BLDG.	015	B2020-Exterior Windows	Aluminum Windows	30	16 (Observed)	83.97	368	30,900	125%	38,626

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
STURGILL DEVELOPMENT BLDG.	015	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	16 (Observed)	17,853.54	1	17,854	125%	22,317
STURGILL DEVELOPMENT BLDG.	015	B2030-Exterior Doors	Door Assembly 5 - Average	30	16 (Observed)	11,444.44	1	11,444	125%	14,306
STURGILL DEVELOPMENT BLDG.	015	C3030-Ceiling Finishes	GWB Taped and Finished	30	16 (Observed)	4.52	60	271	63%	170
TAYLOR EDUCATION BLDG.	001	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	49,420	205,168	125%	256,366
TAYLOR EDUCATION BLDG.	001	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	77,797	230,217	106%	244,672
THOMAS D CLARK BUILDING	336	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
THOMAS D CLARK BUILDING	336	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	8,385	39,363	125%	49,157
THOMAS HUNT MORGAN BUILDING	225	C3030-Ceiling Finishes	ACT System - Deluxe	20	16 (Observed)	4.87	12,000	58,406	125%	73,050
THOMAS POE COOPER BUILDING	073	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	22,572	93,708	125%	117,092
THOMAS POE COOPER BUILDING	073	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	33,858	145,291	125%	181,564
THOMAS POE COOPER BUILDING	073	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	33,858	55,587	125%	69,409

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
THOMAS POE COOPER BUILDING	073	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	13,000	61,027	125%	76,213
THOMAS POE COOPER BUILDING	073	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	7,500	35,208	125%	43,969
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	750	7,684	125%	9,609
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	500	2,534	125%	3,169
TOBACCO RESEARCH LABORATORY and GREENHOUSES	061	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	5,015	20,820	125%	26,015
UNIV MEDICAL PLAZA	223	C3010-Wall Finishes	Painted Finish - Average	10	6 (Observed)	0.86	320,000	276,480	125%	344,000
WENNER-GREN LABORATORY ADDITION	237	B30-Roofing	Gutters and Downspouts - Average	15	0 (Observed)	0.37	7,168	2,648	113%	2,984
WENNER-GREN LABORATORY ADDITION	237	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	7,168	11,768	125%	14,694
WENNER-GREN LABORATORY ADDITION	237	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	7,168	14,244	106%	15,156

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
WENNER-GREN RESEARCH LABORATORY	070	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	7,386	30,663	125%	38,315
WENNER-GREN RESEARCH LABORATORY	070	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	12,131	52,057	125%	65,052
WENNER-GREN RESEARCH LABORATORY	070	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	0.51	13,677	6,931	125%	8,719
WENNER-GREN RESEARCH LABORATORY	070	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	1.64	13,677	22,454	125%	28,038
WENNER-GREN RESEARCH LABORATORY	070	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	13,677	27,179	106%	28,918
WHITE HALL CLASSROOM BLDG.	025	D5030-Communication and Security	LAN System - Medium	15	0 (Observed)	2.96	154,642	457,617	106%	486,349
WHITE HALL CLASSROOM BLDG.	025	B2010-Exterior Walls	Concrete Coatings	15	0 (Observed)	1.56	8,490	13,227	125%	16,556
WHITE HALL CLASSROOM BLDG.	025	C3010-Wall Finishes	Ceramic Tiles - Average	15	0 (Observed)	12.62	10,680	134,766	125%	168,477
WHITE HALL CLASSROOM BLDG.	025	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	61,650	255,941	125%	319,809
WHITE HALL CLASSROOM BLDG.	025	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	88,980	381,831	125%	477,155

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
WHITE HALL CLASSROOM BLDG.	025	D2020-Domestic Water Distribution	Water Heater - Steam	15	0 (Observed)	0.66	154,642	101,554	125%	127,580
WRIGHT MEDICAL PLAZA	223	C3010-Wall Finishes	Painted Finish - Average	10	6 (Observed)	0.86	320,000	276,480	125%	344,000

**Total Renewal Costs: 24,519,455**



**Institution:** University of Kentucky  
**Campus:** University of Kentucky CAMPUS=58

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	D3050-Terminal and Package Units	Gas Fired Unit Heaters	20	0 (Observed)	1.48	15,000	22,155	125%	27,750
POULTRY RESEARCH FACILITY	3003	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	19,582	17,260	125%	21,540
POULTRY RESEARCH FACILITY	3003	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	5,000	51,225	125%	64,063
POULTRY RESEARCH FACILITY	3003	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	0 (Observed)	1.63	19,582	31,978	125%	39,898
POULTRY RESEARCH FACILITY	3003	D3050-Terminal and Package Units	Evaporative Cooling System	15	0 (Observed)	5.15	15,000	77,220	125%	96,563
POULTRY RESEARCH FACILITY	3003	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	19,582	68,054	125%	85,182
POULTRY RESEARCH FACILITY	3003	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,582	67,400	125%	84,203
POULTRY RESEARCH FACILITY	3003	D5030-Communications and Security	LAN System - Economy	15	0 (Observed)	1.99	19,582	38,913	106%	41,404

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
POULTRY RESEARCH FACILITY	3003	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,582	42,297	106%	44,941
POULTRY RESEARCH FACILITY	3003	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	19,582	10,832	125%	13,463
POULTRY RESEARCH FACILITY	3003	D5092-Emergency Light and Power Systems	Emergency Generator - Small 100KW	20	0 (Observed)	49,507.92	1	49,508	125%	61,885
POULTRY RESEARCH FACILITY	3003	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,582	9,219	125%	11,504

**Total Renewal Costs: 592,396**

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	D3040-Distribution Systems	Exhaust - General Building	25	3 (Observed)	0.91	19,582	17,737	113%	20,047

**Total Renewal Costs: 20,047**

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
POULTRY RESEARCH FACILITY	3003	B30-Roofing	Asphalt Shingled Roofing	20	5 (Observed)	5.57	19,582	109,127	125%	136,340
POULTRY RESEARCH FACILITY	3003	C1030-Fittings	Restroom Accessories - Economy	20	5 (Observed)	0.73	19,582	14,330	125%	17,869

**Total Renewal Costs: 154,209**

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	B2020-Exterior Windows	Aluminum Windows	30	8 (Observed)	83.97	3,388	284,478	125%	355,613
POULTRY RESEARCH FACILITY	3003	B2030-Exterior Doors	Door Assembly 5 - Average	30	8 (Observed)	11,444.44	17	194,556	125%	243,194
POULTRY RESEARCH FACILITY	3003	C3030-Ceiling Finishes	GWB Taped and Finished	30	8 (Observed)	4.52	19,582	88,542	13%	11,064
POULTRY RESEARCH FACILITY	3003	D2010-Plumbing Fixtures	Restroom Fixtures	30	8 (Observed)	1.48	19,582	29,028	125%	36,227
POULTRY RESEARCH FACILITY	3003	D2010-Plumbing Fixtures	Service/Utility Sinks	30	8 (Observed)	0.23	19,582	4,449	125%	5,630
POULTRY RESEARCH FACILITY	3003	D2020-Domestic Water Distribution	Domestic Water Distribution	30	8 (Observed)	1.97	19,582	38,557	113%	43,399

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
POULTRY RESEARCH FACILITY	3003	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	8 (Observed)	6.55	19,582	128,167	125%	160,328
POULTRY RESEARCH FACILITY	3003	D5010-Electrical Service and Distribution	Feeder for Average Service	30	8 (Observed)	1.33	19,582	26,015	125%	32,555
POULTRY RESEARCH FACILITY	3003	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	8 (Observed)	0.42	19,582	8,275	125%	10,281

**Total Renewal Costs: 898,291**

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	C3010-Wall Finishes	Painted Finish - Average	10	10 (Observed)	0.86	44,608	38,541	125%	47,954
POULTRY RESEARCH FACILITY	3003	D2010-Plumbing Fixtures	Drinking Fountains	20	10 (Observed)	0.18	19,582	3,500	125%	4,406

**Total Renewal Costs: 52,360**

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
POULTRY RESEARCH FACILITY	3003	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	19,582	17,260	125%	21,540
POULTRY RESEARCH FACILITY	3003	D5030-Communications and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	19,582	67,400	125%	84,203
POULTRY RESEARCH FACILITY	3003	D5030-Communications and Security	Telephone System - Average Density	10	0 (Observed)	2.16	19,582	42,297	106%	44,941
POULTRY RESEARCH FACILITY	3003	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	0 (Observed)	0.55	19,582	10,832	125%	13,463
POULTRY RESEARCH FACILITY	3003	D5092-Emergency Light and Power Systems	Exit Signs - Average Density	10	0 (Observed)	0.47	19,582	9,219	125%	11,504

**Total Renewal Costs: 175,651**

Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	E-Equipment and Furnishings	Office Equipment-Medium	25	14 (Observed)	2.16	6,521	14,085	125%	17,607

**Total Renewal Costs: 17,607**

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
POULTRY RESEARCH FACILITY	3003	C3020-Floor Finishes	VCT 4 - Average	15	15 (Observed)	4.15	10,574	43,898	125%	54,853

Total Renewal Costs: 54,853

Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
POULTRY RESEARCH FACILITY	3003	D3050-Terminal and Package Units	Package AC Unit	15	0 (Observed)	10.25	5,000	51,225	125%	64,063
POULTRY RESEARCH FACILITY	3003	D3050-Terminal and Package Units	Evaporative Cooling System	15	0 (Observed)	5.15	15,000	77,220	125%	96,563
POULTRY RESEARCH FACILITY	3003	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	19,582	38,913	106%	41,404

Total Renewal Costs: 202,030

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



**Institution:** University of Kentucky  
**Campus:** University of Kentucky CAMPUS=76

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MYCOLOGY BLDG.	3617	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	2	22,889	125%	28,611
MYCOLOGY BLDG.	3617	B30-Roofing	Adhered Membrane Single Ply	25	0 (Observed)	6.72	3,538	23,793	125%	29,719
MYCOLOGY BLDG.	3617	C1030-Fittings	Toilet Partitions - Average	40	0 (Observed)	1.67	3,538	5,903	125%	7,386
MYCOLOGY BLDG.	3617	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	3,538	3,609	125%	4,511
MYCOLOGY BLDG.	3617	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	3,538	14,688	125%	18,353
MYCOLOGY BLDG.	3617	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	3,538	15,182	125%	18,973
MYCOLOGY BLDG.	3617	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	13,580	11,733	125%	14,599
MYCOLOGY BLDG.	3617	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	0 (Observed)	5,950.83	2	11,902	125%	14,877
MYCOLOGY BLDG.	3617	D2010-Plumbing Fixtures	Drinking Fountains	20	0 (Observed)	0.18	3,538	632	125%	796
MYCOLOGY BLDG.	3617	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	2.56	3,538	9,058	125%	11,322

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
MYCOLOGY BLDG.	3617	D2010-Plumbing Fixtures	Service/Utility Sinks	30	0 (Observed)	0.23	3,538	804	125%	1,017
MYCOLOGY BLDG.	3617	D2020-Domestic Water Distribution	Domestic Water Distribution	30	0 (Observed)	2.26	3,538	7,987	113%	8,995
MYCOLOGY BLDG.	3617	D2020-Domestic Water Distribution	Water Heater	10	0 (Observed)	1.06	3,538	3,751	125%	4,688
MYCOLOGY BLDG.	3617	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	3,538	3,205	113%	3,622
MYCOLOGY BLDG.	3617	D3050-Terminal and Package Units	Package AC Unit > 10 Tons	20	0 (Observed)	9.16	3,538	32,415	125%	40,510
MYCOLOGY BLDG.	3617	D3060-Controls and Instrumentation	HVAC Controls	20	0 (Observed)	1.63	3,538	5,778	125%	7,209
MYCOLOGY BLDG.	3617	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	0 (Observed)	0.08	3,538	279	125%	354
MYCOLOGY BLDG.	3617	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	0 (Observed)	0.08	3,538	279	125%	354
MYCOLOGY BLDG.	3617	D5010-Electrical Service and Distribution	Feeder for Average Service	30	0 (Observed)	1.33	3,538	4,700	125%	5,882
MYCOLOGY BLDG.	3617	D5010-Electrical Service and Distribution	Switchgear - Average Duty	30	0 (Observed)	0.42	3,538	1,495	125%	1,857

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
MYCOLOGY BLDG.	3617	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	3,538	12,296	125%	15,390

Total Renewal Costs: 239,025

Year: 2011

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MYCOLOGY BLDG.	3617	B2010-Exterior Walls	CMU Block Walls	75	5 (Observed)	9.78	2,781	27,206	63%	16,997
MYCOLOGY BLDG.	3617	C1010-Partitions	GWB Partitions on Furring	50	5 (Observed)	3.05	2,781	8,489	63%	5,301
MYCOLOGY BLDG.	3617	C1010-Partitions	GWB Walls - Standard	50	5 (Observed)	4.45	5,400	24,028	63%	15,019
MYCOLOGY BLDG.	3617	C1020-Interior Doors	Swinging Doors - Average	50	5 (Observed)	2,280.41	11	25,085	81%	20,381

Total Renewal Costs: 57,698

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
MYCOLOGY BLDG.	3617	A-Substructure	Foundation Wall and Footings - no Basement	75	10 (Observed)	16.78	253	4,243	15%	636
MYCOLOGY BLDG.	3617	A-Substructure	Structural Slab on Grade - Non Industrial	75	10 (Observed)	6.34	3,538	22,417	15%	3,365
MYCOLOGY BLDG.	3617	B10-Superstructure	Single Story Superstructure - Average	75	10 (Observed)	10.34	3,538	36,580	25%	9,146
MYCOLOGY BLDG.	3617	D20-Plumbing	Rain Water Drainage - Average	50	10 (Observed)	1.28	3,538	4,517	113%	5,095

**Total Renewal Costs: 18,242**

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
MYCOLOGY BLDG.	3617	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	13,580	11,733	125%	14,599
MYCOLOGY BLDG.	3617	D2020-Domestic Water Distribution	Water Heater	10	0 (Observed)	1.06	3,538	3,751	125%	4,688

**Total Renewal Costs: 19,287**

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
MYCOLOGY BLDG.	3617	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	3,538	14,688	125%	18,353
MYCOLOGY BLDG.	3617	C3030-Ceiling Finishes	ACT System - Standard	15	0 (Observed)	4.29	3,538	15,182	125%	18,973

**Total Renewal Costs: 37,326**

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



**Institution:** University of Kentucky  
**Campus:** University of Kentucky CAMPUS=84

**Year: 2007**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
SMALL ANIMAL HOSPITAL	3313	B2020-Exterior Windows	Aluminum Windows	30	0 (Observed)	83.97	1,656	139,048	125%	173,818
SMALL ANIMAL HOSPITAL	3313	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	11,444.44	8	91,556	125%	114,444
SMALL ANIMAL HOSPITAL	3313	B30-Roofing	Gutters and Downspouts - Average	15	0 (Observed)	0.37	9,572	3,536	113%	3,984
SMALL ANIMAL HOSPITAL	3313	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	9,572	9,765	125%	12,204
SMALL ANIMAL HOSPITAL	3313	C1030-Fittings	Toilet Partitions - Average	40	0 (Observed)	1.67	9,572	15,970	125%	19,982
SMALL ANIMAL HOSPITAL	3313	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	5,169	21,459	125%	26,814
SMALL ANIMAL HOSPITAL	3313	B30-Roofing	BUR (Built up Roofing)	20	0 (Observed)	7.33	9,572	70,161	125%	87,703
SMALL ANIMAL HOSPITAL	3313	C3020-Floor Finishes	Ceramic Tile - Average	25	0 (Observed)	11.52	794	9,146	125%	11,434
SMALL ANIMAL HOSPITAL	3313	D3020-Heat Generating Systems	Boiler Steam - Gas Fired	30	0 (Observed)	5.20	9,572	49,814	125%	62,218
SMALL ANIMAL HOSPITAL	3313	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	9,572	33,266	125%	41,638

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
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Desk System - Average Building	10	0 (Observed)	3.53	9,572	33,806	125%	42,236
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	9,572	32,946	125%	41,160
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	9,572	19,021	106%	20,239
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	9,572	8,678	125%	10,888
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	9,572	13,784	106%	14,645
SMALL ANIMAL HOSPITAL	3313	D5092-Emergency Light and Power Systems	Emergency Generator - Average 250KW	20	0 (Observed)	75,686.89	1	75,687	125%	94,609
SMALL ANIMAL HOSPITAL	3313	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	9,572	2,704	125%	3,350
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Drinking Fountains	20	1 (Observed)	0.18	9,572	1,711	125%	2,154
SMALL ANIMAL HOSPITAL	3313	D3030-Cooling Generating Systems	Chiller - Reciprocating - Air Cooled	20	1 (Observed)	5.36	9,572	51,259	125%	64,132
SMALL ANIMAL HOSPITAL	3313	D3060-Controls and Instrumentation	HVAC Controls	20	1 (Observed)	3.48	9,572	33,327	125%	41,638

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

**Total Renewal Costs: 889,290**

**Year: 2012**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
SMALL ANIMAL HOSPITAL	3313	E-Equipment and Furnishings	Office Equipment-Medium	25	6 (Observed)	2.16	3,187	6,884	125%	8,605
SMALL ANIMAL HOSPITAL	3313	E-Equipment and Furnishings	Loading Dock Equipment - Average	25	6 (Observed)	22,188.43	1	22,188	125%	27,736
SMALL ANIMAL HOSPITAL	3313	F1044-Kennels and Animal Shelters	Kennel Enclosure - Average	25	6 (Observed)	3,189.17	50	159,459	125%	199,323
SMALL ANIMAL HOSPITAL	3313	D3040-Distribution Systems	Air VAV with Central AHU	25	6 (Observed)	12.00	9,572	114,857	125%	143,580

**Total Renewal Costs: 379,244**

**Year: 2013**

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
SMALL ANIMAL HOSPITAL	3313	D3040-Distribution Systems	Exhaust - General Building	25	7 (Observed)	0.91	9,572	8,670	113%	9,799

**Total Renewal Costs: 9,799**

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
SMALL ANIMAL HOSPITAL	3313	D2020-Domestic Water Distribution	Water Heater - Steam	15	9 (Observed)	1.64	9,572	15,715	125%	19,623
SMALL ANIMAL HOSPITAL	3313	D5010-Electrical Service and Distribution	Distribution - Average Capacity	30	9 (Observed)	6.55	9,572	62,650	125%	78,371
SMALL ANIMAL HOSPITAL	3313	D5010-Electrical Service and Distribution	Feeder for Average Service	30	9 (Observed)	1.33	9,572	12,717	125%	15,913
SMALL ANIMAL HOSPITAL	3313	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	9 (Observed)	0.28	9,572	2,668	125%	3,350

**Total Renewal Costs: 117,257**

Year: 2016

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
SMALL ANIMAL HOSPITAL	3313	C1020-Interior Doors	Swinging Doors - Average	50	10 (Observed)	2,280.41	16	36,487	81%	29,645
SMALL ANIMAL HOSPITAL	3313	C1010-Partitions	CMU Block Walls - Plain	50	10 (Observed)	7.14	33,500	239,270	63%	149,494
SMALL ANIMAL HOSPITAL	3313	D20-Plumbing	Rain Water Drainage - Average	50	10 (Observed)	1.28	9,572	12,219	113%	13,784

**Total Renewal Costs: 192,923**

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
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Desk System - Average Building	10	0 (Observed)	3.53	9,572	33,806	125%	42,236
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Fire Alarm System - Average Density	10	0 (Observed)	3.44	9,572	32,946	125%	41,160
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Security System - Light Density	10	0 (Observed)	0.91	9,572	8,678	125%	10,888
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	9,572	13,784	106%	14,645
SMALL ANIMAL HOSPITAL	3313	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	9,572	2,704	125%	3,350
SMALL ANIMAL HOSPITAL	3313	E-Equipment and Furnishings	Laboratory Equip - Health Care	30	11 (Observed)	55.41	8,600	476,536	125%	595,658
SMALL ANIMAL HOSPITAL	3313	B2030-Exterior Doors	Door Assembly 4 - Moderate Size and Cost	30	11 (Observed)	17,853.54	1	17,854	125%	22,317
SMALL ANIMAL HOSPITAL	3313	C3030-Ceiling Finishes	GWB Taped and Finished	30	11 (Observed)	4.52	9,572	43,281	63%	27,041
SMALL ANIMAL HOSPITAL	3313	D20-Plumbing	Sanitary Waste System	50	11 (Observed)	3.47	9,572	33,251	113%	37,367
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Laboratory Sinks	30	11 (Observed)	3.86	9,572	36,914	125%	46,185

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
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	11 (Observed)	0.36	9,572	3,484	125%	4,307
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Emergency Eyewash and Shower	30	11 (Observed)	0.08	9,572	755	125%	957
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Restroom Fixtures	30	11 (Observed)	6.32	9,572	60,489	125%	75,619
SMALL ANIMAL HOSPITAL	3313	D2010-Plumbing Fixtures	Service/Utility Sinks	30	11 (Observed)	0.23	9,572	2,175	125%	2,752
SMALL ANIMAL HOSPITAL	3313	D2020-Domestic Water Distribution	Domestic Water Distribution	30	11 (Observed)	2.26	9,572	21,609	113%	24,337
SMALL ANIMAL HOSPITAL	3313	D40-Fire Protection	Fire Extinguishers	30	11 (Observed)	0.03	9,572	313	125%	359

**Total Renewal Costs: 949,178**

Year: 2019

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
SMALL ANIMAL HOSPITAL	3313	C3010-Wall Finishes	Paint Masonry/Epoxy Finish - Economy	15	13 (Observed)	2.28	71,350	162,336	125%	203,348

**Total Renewal Costs: 203,348**

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
SMALL ANIMAL HOSPITAL	3313	B30-Roofing	Gutters and Downspouts - Average	15	0 (Observed)	0.37	9,572	3,536	113%	3,984
SMALL ANIMAL HOSPITAL	3313	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	5,169	21,459	125%	26,814
SMALL ANIMAL HOSPITAL	3313	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	9,572	19,021	106%	20,239

**Total Renewal Costs: 51,037**

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