



System Renewal Report

by Renewal Year



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
147 WASHINGTON AVENUE	402	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	3,960	1,441	125%	1,782
147 WASHINGTON AVENUE	402	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	3,960	5,441	125%	6,782
147 WASHINGTON AVENUE	402	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	6	22,183	125%	27,729
147 WASHINGTON AVENUE	402	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	3,960	41,171	63%	25,740
147 WASHINGTON AVENUE	402	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	32	72,973	81%	59,291
147 WASHINGTON AVENUE	402	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	3,960	5,931	125%	7,425
147 WASHINGTON AVENUE	402	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	3,960	30,850	63%	19,280
147 WASHINGTON AVENUE	402	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	60	13,141	125%	16,427
147 WASHINGTON AVENUE	402	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	3,960	5,636	100%	5,623

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147 WASHINGTON AVENUE	402	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	3,960	4,713	100%	4,712
147 WASHINGTON AVENUE	402	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
147 WASHINGTON AVENUE	402	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	3,960	64,642	125%	80,784
147 WASHINGTON AVENUE	402	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	1,980	7,271	125%	9,083
147 WASHINGTON AVENUE	402	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	3,960	13,762	125%	17,226
147 WASHINGTON AVENUE	402	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	8,814.24	1	8,814	125%	11,018
147 WASHINGTON AVENUE	402	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	3,960	31,992	113%	35,996
149 WASHINGTON AVENUE	060	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	5,557	7,909	100%	7,891
149 WASHINGTON AVENUE	060	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	5,557	6,614	100%	6,613

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149 WASHINGTON AVENUE	060	B30-Roofing	Asphalt Shingled Roofing	20	0 (Observed)	11.74	2,800	32,861	125%	41,090
149 WASHINGTON AVENUE	060	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	5,557	8,322	125%	10,419
149 WASHINGTON AVENUE	060	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	5,557	43,291	63%	27,056
149 WASHINGTON AVENUE	060	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	60	13,141	125%	16,427
149 WASHINGTON AVENUE	060	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	5,557	90,712	125%	113,363
149 WASHINGTON AVENUE	060	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	5,557	22,855	125%	28,549
149 WASHINGTON AVENUE	060	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	5,557	14,059	125%	17,574
149 WASHINGTON AVENUE	060	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	5,557	8,002	106%	8,502
149 WASHINGTON AVENUE	060	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	5,557	1,570	125%	1,945
149 WASHINGTON AVENUE	060	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	5,557	7,636	125%	9,516

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149 WASHINGTON AVENUE	060	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	1,100	400	125%	495
149 WASHINGTON AVENUE	060	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	1 (Observed)	1.63	5,557	9,075	125%	11,322
408 LINDEN WALK	482	B30-Roofing	Asphalt Shingled Roofing	20	0 (Observed)	5.57	1,076	5,994	125%	7,488
408 LINDEN WALK	482	C1030-Fittings	Restroom Accessories - Average	25	0 (Observed)	1.02	2,151	2,194	125%	2,743
408 LINDEN WALK	482	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	15,200	13,133	125%	16,340
408 LINDEN WALK	482	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	1,250	8,125	125%	10,156
408 LINDEN WALK	482	D2010-Plumbing Fixtures	Restroom Fixtures	30	0 (Observed)	2.56	2,151	5,507	125%	6,883
408 LINDEN WALK	482	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	2,151	1,896	125%	2,366
408 LINDEN WALK	482	D3050-Terminal and Package Units	Window Mounted Air Conditioners	15	0 (Observed)	3.81	2,151	8,189	125%	10,244
408 LINDEN WALK	482	D3050-Terminal and Package Units	Gas Fired Forced Hot Air Furnace	15	0 (Observed)	6.98	2,151	15,006	125%	18,767
408 LINDEN WALK	482	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	2,151	8,847	125%	11,051

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Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
408 LINDEN WALK	482	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	0 (Observed)	0.66	2,151	1,429	125%	1,775
408 LINDEN WALK	482	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	0 (Observed)	2.84	2,151	6,110	125%	7,636
408 LINDEN WALK	482	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	2,151	3,097	106%	3,291
417 Columbia Avenue	322	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	1,100	400	125%	495
417 Columbia Avenue	322	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	1,383	1,900	125%	2,368
417 Columbia Avenue	322	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	4,666	6,988	125%	8,749
417 Columbia Avenue	322	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	1,383	10,774	63%	6,733
417 Columbia Avenue	322	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	60	13,141	125%	16,427
417 Columbia Avenue	322	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	1,383	1,646	100%	1,646
417 Columbia Avenue	322	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	552	32,908	100%	32,910

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417 Columbia Avenue	322	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	1,383	22,576	125%	28,213
417 Columbia Avenue	322	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	692	2,539	125%	3,172
624 Maxwellton Ct.	347	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	4	14,789	125%	18,486
624 Maxwellton Ct.	347	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	4,712	48,990	63%	30,628
624 Maxwellton Ct.	347	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	14	31,926	81%	25,940
624 Maxwellton Ct.	347	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	4,712	7,057	125%	8,835
624 Maxwellton Ct.	347	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	4,712	36,708	63%	22,942
624 Maxwellton Ct.	347	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	25	5,476	125%	6,844
624 Maxwellton Ct.	347	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	4,712	6,706	100%	6,691
624 Maxwellton Ct.	347	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	320	19,077	100%	19,078
624 Maxwellton Ct.	347	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	4,712	76,918	125%	96,125
624 Maxwellton Ct.	347	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	4,712	11,921	125%	14,902

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Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
624 Maxwellton Ct.	347	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	4,712	9,364	106%	9,963
624 Maxwellton Ct.	347	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,712	6,785	106%	7,209
624 Maxwellton Ct.	347	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	4,712	6,475	125%	8,069
624 Maxwellton Ct.	347	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	4,712	6,790	125%	8,482
624 Maxwellton Ct.	347	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	4,712	1,331	125%	1,649
624 Maxwellton Ct.	347	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	4,712	1,715	125%	2,120
624 Maxwellton Ct.	347	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	4,712	5,608	100%	5,607
624 Maxwellton Ct.	347	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	2,356	11,939	125%	14,931
624 Maxwellton Ct.	347	D3020-Heat Generating Systems	Boiler Steam - Gas Fired - Economy	30	0 (Observed)	3.72	4,712	17,516	125%	21,911

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Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
624 Maxwellton Ct.	347	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	4,712	38,067	113%	42,832
624 Maxwellton Ct.	347	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	4,712	19,379	125%	24,208
641 Maxwellton Ct.	349	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	2	7,394	125%	9,243
641 Maxwellton Ct.	349	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	3,107	32,303	63%	20,196
641 Maxwellton Ct.	349	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	17	38,767	81%	31,498
641 Maxwellton Ct.	349	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	3,107	4,653	125%	5,826
641 Maxwellton Ct.	349	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	3,107	24,205	63%	15,127
641 Maxwellton Ct.	349	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	25	5,476	125%	6,844
641 Maxwellton Ct.	349	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	3,107	4,422	100%	4,412
641 Maxwellton Ct.	349	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	420	25,039	100%	25,040
641 Maxwellton Ct.	349	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	3,107	50,718	125%	63,383

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641 Maxwelton Ct.	349	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,107	4,474	106%	4,754
641 Maxwelton Ct.	349	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	3,107	4,269	125%	5,321
641 Maxwelton Ct.	349	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	3,107	4,477	125%	5,593
641 Maxwelton Ct.	349	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	3,107	1,131	125%	1,398
641 Maxwelton Ct.	349	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	3,107	3,698	100%	3,697
641 Maxwelton Ct.	349	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	500	2,534	125%	3,169
641 Maxwelton Ct.	349	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	1,554	6,449	125%	8,059
641 Maxwelton Ct.	349	D3020-Heat Generating Systems	Boiler Steam - Gas Fired - Economy	30	0 (Observed)	3.72	3,107	11,550	125%	14,448
641 Maxwelton Ct.	349	D3040-Distribution Systems	Perimeter Units - HW/Steam/CW	18	0 (Observed)	8.08	3,107	25,101	113%	28,243

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641 Maxwelton Ct.	349	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	3,107	12,778	125%	15,962
641 South Limestone	333	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	4	14,789	125%	18,486
641 South Limestone	333	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	3,683	38,291	63%	23,940
641 South Limestone	333	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	22	50,169	81%	40,762
641 South Limestone	333	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	3,683	28,692	63%	17,932
641 South Limestone	333	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	60	13,141	125%	16,427
641 South Limestone	333	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	3,683	5,242	100%	5,230
641 South Limestone	333	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	360	21,462	100%	21,463
641 South Limestone	333	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	3,683	60,121	125%	75,133
641 South Limestone	333	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,683	5,304	106%	5,635
641 South Limestone	333	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	3,683	5,061	125%	6,307

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641 South Limestone	333	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	3,683	1,340	125%	1,657
641 South Limestone	333	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	3,683	4,383	100%	4,383
641 South Limestone	333	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	3,683	3,246	125%	4,051
641 South Limestone	333	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	3,683	17,289	125%	21,592
643 Maxwelton Ct.	350	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	0 (Observed)	1.63	4,833	7,892	125%	9,847
643 Maxwelton Ct.	350	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	3	11,092	125%	13,864
643 Maxwelton Ct.	350	B30-Roofing	Asphalt Shingled Roofing	20	0 (Observed)	11.74	2,417	28,360	125%	35,462
643 Maxwelton Ct.	350	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	4,833	50,248	63%	31,415
643 Maxwelton Ct.	350	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	29	66,132	81%	53,732
643 Maxwelton Ct.	350	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	4,833	37,651	63%	23,531

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643 Maxwelton Ct.	350	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	30	6,571	125%	8,213
643 Maxwelton Ct.	350	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
643 Maxwelton Ct.	350	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	780	46,500	100%	46,504
643 Maxwelton Ct.	350	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	4,833	78,893	125%	98,593
643 Maxwelton Ct.	350	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	4,833	16,796	125%	21,024
643 Maxwelton Ct.	350	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,833	6,960	106%	7,394
643 Maxwelton Ct.	350	D20-Plumbing	Rain Water Drainage - Average	50	0 (Observed)	1.28	4,833	6,170	113%	6,960
643 Maxwelton Ct.	350	D20-Plumbing	Sanitary Waste System - Low End	50	0 (Observed)	1.42	4,833	6,878	113%	7,721
643 Maxwelton Ct.	350	D2010-Plumbing Fixtures	Restroom Fixtures 7 - Standard Density	30	0 (Observed)	1.48	4,833	7,164	125%	8,941
643 Maxwelton Ct.	350	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	4,833	6,964	125%	8,699

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643 Maxwellton Ct.	350	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Average	30	0 (Observed)	1.97	4,833	9,516	113%	10,711
643 Maxwellton Ct.	350	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	4,833	22,688	125%	28,333
643 Maxwellton Ct.	350	D3040-Distribution Systems	Exhaust - General Building	25	0 (Observed)	0.91	4,833	4,378	113%	4,948
643 Maxwellton Ct.	350	D3040-Distribution Systems	Exhaust - Restroom	20	0 (Observed)	2.23	4,833	10,801	125%	13,472
643 Maxwellton Ct.	350	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	4,833	19,877	125%	24,830
644 Maxwellton Ct.	351	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	3	11,092	125%	13,864
644 Maxwellton Ct.	351	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	3,132	24,400	63%	15,249
644 Maxwellton Ct.	351	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	30	6,571	125%	8,213
644 Maxwellton Ct.	351	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	420	25,039	100%	25,040
644 Maxwellton Ct.	351	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	3,132	51,126	125%	63,893
644 Maxwellton Ct.	351	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	1,044	3,834	125%	4,789

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644 Maxwelton Ct.	351	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	0 (Observed)	3.48	3,132	10,885	125%	13,624
644 Maxwelton Ct.	351	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	3,132	4,304	125%	5,364
644 Maxwelton Ct.	351	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	1,000	1,441	125%	1,800
644 Maxwelton Ct.	351	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	3,132	885	125%	1,096
644 Maxwelton Ct.	351	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	3,132	1,140	125%	1,409
644 Maxwelton Ct.	351	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	3,132	3,728	100%	3,727
644 Maxwelton Ct.	351	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	3,132	12,881	125%	16,091
644 Maxwelton Ct.	351	C1010-Partitions	Plaster Walls	50	1 (Observed)	10.40	3,132	32,563	63%	20,358
644 Maxwelton Ct.	351	C1020-Interior Doors	Swinging Doors - Average	50	1 (Observed)	2,280.41	15	34,206	81%	27,792

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
644 Maxwelton Ct.	351	D20-Plumbing	Sanitary Waste System - Low End	50	1 (Observed)	1.42	3,132	4,457	100%	4,447
658 South Limestone	442	B2030-Exterior Doors	Door Assembly 5 - Average	30	0 (Observed)	3,697.19	4	14,789	125%	18,486
658 South Limestone	442	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	4,113	42,762	63%	26,735
658 South Limestone	442	C1020-Interior Doors	Swinging Doors - Average	50	0 (Observed)	2,280.41	16	36,487	81%	29,645
658 South Limestone	442	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	4,113	32,042	63%	20,025
658 South Limestone	442	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	30	6,571	125%	8,213
658 South Limestone	442	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	560	33,385	100%	33,387
658 South Limestone	442	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	4,113	67,140	125%	83,905
658 South Limestone	442	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	0.83	4,113	3,420	125%	4,267
658 South Limestone	442	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	4,113	10,406	125%	13,007
658 South Limestone	442	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,113	5,923	106%	6,293

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
658 South Limestone	442	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	4,113	5,652	125%	7,044
658 South Limestone	442	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	4,113	1,497	125%	1,851
658 South Limestone	442	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	4,113	4,895	100%	4,894
658 South Limestone	442	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	8,814.24	1	8,814	125%	11,018
658 South Limestone	442	D3020-Heat Generating Systems	Boiler Steam - Gas Fired - Economy	30	0 (Observed)	3.72	4,113	15,289	125%	19,125
658 South Limestone	442	D3050-Terminal and Package Units	Package Gas Heat and AC	15	0 (Observed)	5.80	4,113	23,850	125%	29,819
660 South Limestone	417	C1010-Partitions	Plaster Walls	50	0 (Observed)	10.40	4,074	42,357	63%	26,481
660 South Limestone	417	C3030-Ceiling Finishes	Painted Plaster	30	0 (Observed)	7.79	4,074	31,738	63%	19,835
660 South Limestone	417	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	0 (Observed)	219.02	30	6,571	125%	8,213
660 South Limestone	417	D2020-Domestic Water Distribution	Domestic Water Dist Complete - Low Volume	30	0 (Observed)	1.19	4,074	4,849	100%	4,848

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
660 South Limestone	417	B2020-Exterior Windows	Wood Windows	30	0 (Observed)	59.62	300	17,885	100%	17,886
660 South Limestone	417	C3020-Floor Finishes	Wood Flooring - Average	25	0 (Observed)	16.32	4,074	66,503	125%	83,110
660 South Limestone	417	D2010-Plumbing Fixtures	Kitchenette Cab Counter Sink	30	0 (Observed)	0.36	4,074	1,483	125%	1,833
660 South Limestone	417	D2010-Plumbing Fixtures	Restroom Fixtures 8 - Std Density - Economy	30	0 (Observed)	1.37	4,074	5,598	125%	6,977
660 South Limestone	417	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	1,250	1,102	125%	1,375
660 South Limestone	417	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	0 (Observed)	4.11	4,074	16,755	125%	20,930

Total Renewal Costs: 2,965,730

Year: 2008

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	B2020-Exterior Windows	Wood Windows	30	2 (Observed)	59.62	552	32,908	100%	32,910
149 WASHINGTON AVENUE	060	B2030-Exterior Doors	Door Assembly 5 - Average	30	2 (Observed)	3,697.19	4	14,789	125%	18,486

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
149 WASHINGTON AVENUE	060	B2020-Exterior Windows	Wood Windows	30	2 (Observed)	59.62	552	32,908	100%	32,910
149 WASHINGTON AVENUE	060	D2020-Domestic Water Distribution	Water Heater - Electric	10	2 (Observed)	1.44	5,557	8,008	125%	10,003
417 Columbia Avenue	322	B2030-Exterior Doors	Door Assembly 5 - Average	30	2 (Observed)	3,697.19	4	14,789	125%	18,486
641 Maxwelton Ct.	349	B2010-Exterior Walls	Wood Walls	60	2 (Observed)	8.35	370	3,090	94%	2,896
641 South Limestone	333	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	3,683	23,940	125%	29,924
660 South Limestone	417	D5030-Communication and Security	Fire Alarm System - Light Density	10	2 (Observed)	2.53	4,074	10,307	125%	12,884
660 South Limestone	417	D5030-Communication and Security	Telephone System - Light Density	10	2 (Observed)	1.44	4,074	5,867	106%	6,233

Total Renewal Costs: 164,732

Year: 2009

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	D5030-Communication and Security	Telephone System - Light Density	10	3 (Observed)	1.44	3,960	5,702	106%	6,059
641 South Limestone	333	D5030-Communication and Security	LAN System - Economy	15	3 (Observed)	1.99	3,683	7,319	106%	7,787

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
660 South Limestone	417	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	3 (Observed)	3.48	4,074	14,159	125%	17,722

Total Renewal Costs: 31,568

Year: 2010

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	4 (Observed)	6.85	3,960	27,125	125%	33,908
147 WASHINGTON AVENUE	402	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	4 (Observed)	1.63	500	817	125%	1,019
147 WASHINGTON AVENUE	402	B30-Roofing	Asphalt Shingled Roofing	20	4 (Observed)	11.74	1,980	23,237	125%	29,057
147 WASHINGTON AVENUE	402	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	1,980	12,870	125%	16,088
149 WASHINGTON AVENUE	060	B30-Roofing	Gutters and Downspouts - Maximum	15	4 (Observed)	5.07	300	1,520	125%	1,901
149 WASHINGTON AVENUE	060	C3020-Floor Finishes	VCT 4 - Average	15	4 (Observed)	3.67	2,779	10,203	125%	12,746
149 WASHINGTON AVENUE	060	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	4 (Observed)	3.48	5,557	19,312	125%	24,173

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
408 LINDEN WALK	482	C3020-Floor Finishes	Vinyl Sheet Goods	15	4 (Observed)	8.31	200	1,663	125%	2,078
417 Columbia Avenue	322	D5030-Communications and Security	Fire Alarm System - Light Density	10	4 (Observed)	2.53	1,383	3,499	125%	4,374
417 Columbia Avenue	322	D5030-Communications and Security	Telephone System - Light Density	10	4 (Observed)	1.44	1,383	1,992	106%	2,116
417 Columbia Avenue	322	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	4 (Observed)	0.28	1,383	391	125%	484
417 Columbia Avenue	322	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	4 (Observed)	0.55	1,383	765	125%	951
624 Maxwelton Ct.	347	B30-Roofing	Asphalt Shingled Roofing	20	4 (Observed)	11.74	2,356	27,650	125%	34,574
641 Maxwelton Ct.	349	B30-Roofing	Asphalt Shingled Roofing	20	4 (Observed)	11.74	1,554	18,232	125%	22,798
641 South Limestone	333	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	3,683	5,516	125%	6,906
641 South Limestone	333	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	4 (Observed)	1.63	3,683	6,014	125%	7,504
641 South Limestone	333	B30-Roofing	Gutters and Downspouts - Maximum	15	4 (Observed)	5.07	300	1,520	125%	1,901
643 Maxwelton Ct.	350	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	4,833	7,238	125%	9,062

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
644 Maxwelton Ct.	351	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	3,132	4,690	125%	5,873
644 Maxwelton Ct.	351	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	4 (Observed)	6.85	3,132	21,454	125%	26,818
644 Maxwelton Ct.	351	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	4 (Observed)	1.63	500	817	125%	1,019
644 Maxwelton Ct.	351	B30-Roofing	Gutters and Downspouts - Maximum	15	4 (Observed)	5.07	300	1,520	125%	1,901
644 Maxwelton Ct.	351	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	1,044	6,786	125%	8,483
658 South Limestone	442	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	4,113	6,160	125%	7,712
658 South Limestone	442	B30-Roofing	Gutters and Downspouts - Maximum	15	4 (Observed)	5.07	300	1,520	125%	1,901
660 South Limestone	417	B2010-Exterior Walls	Wood Walls	60	4 (Observed)	8.35	4,074	34,026	94%	31,892
663 South Limestone Street Garage	337	B30-Roofing	Asphalt Shingled Roofing	20	4 (Observed)	11.74	1,215	14,259	125%	17,830
663 South Limestone Street Garage	337	B30-Roofing	Gutters and Downspouts - Maximum	15	4 (Observed)	5.07	300	1,520	125%	1,901

Total Renewal Costs: 316,970

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
149 WASHINGTON AVENUE	060	C1010-Partitions	Plaster Walls	50	5 (Observed)	10.40	5,557	57,775	63%	36,121
149 WASHINGTON AVENUE	060	C1020-Interior Doors	Swinging Doors - Average	50	5 (Observed)	2,280.41	15	34,206	81%	27,792
149 WASHINGTON AVENUE	060	C20-Stairs	Stairs - Average	75	5 (Observed)	12,144.99	4	48,580	38%	18,217
149 WASHINGTON AVENUE	060	D5030-Communication and Security	LAN System - Economy	15	5 (Observed)	1.99	5,557	11,043	106%	11,750
408 LINDEN WALK	482	A-Substructure	Foundation Wall and Footings 8' - Full Basement	75	5 (Observed)	31.50	1,076	33,883	6%	2,117
408 LINDEN WALK	482	B10-Superstructure	Multi Floor Superstructure - Low Cost	75	5 (Observed)	18.14	2,151	39,028	6%	2,439
408 LINDEN WALK	482	B2010-Exterior Walls	Wood Walls	60	5 (Observed)	8.35	1,200	10,022	94%	9,394
408 LINDEN WALK	482	B2020-Exterior Windows	Wood Windows	30	5 (Observed)	59.62	450	26,827	125%	33,536
408 LINDEN WALK	482	B2030-Exterior Doors	Door Assembly 6 - Moderate Size Economy	30	5 (Observed)	5,950.83	2	11,902	125%	14,877
408 LINDEN WALK	482	C1010-Partitions	GWB Partitions on Furring	50	5 (Observed)	3.05	2,600	7,937	63%	4,956
408 LINDEN WALK	482	C1010-Partitions	GWB Walls - Standard	50	5 (Observed)	4.45	6,300	28,032	63%	17,522

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
408 LINDEN WALK	482	C1020-Interior Doors	Swinging Doors - Average	50	5 (Observed)	2,280.41	10	22,804	81%	18,528
408 LINDEN WALK	482	C20-Stairs	Stairs 1 - Average	75	5 (Observed)	12,144.99	3	36,435	38%	13,663
408 LINDEN WALK	482	C3020-Floor Finishes	Wood Flooring - Average	25	5 (Observed)	16.32	1,450	23,670	125%	29,580
408 LINDEN WALK	482	C3030-Ceiling Finishes	GWB Taped and Finished	30	5 (Observed)	4.52	1,450	6,556	63%	4,096
408 LINDEN WALK	482	A-Substructure	Structural Slab on Grade - Non Industrial	75	5 (Observed)	6.34	1,076	6,814	6%	426
408 LINDEN WALK	482	B2010-Exterior Walls	Stone Veneer Walls - Economy	75	5 (Observed)	55.25	800	44,202	6%	2,763
408 LINDEN WALK	482	B2010-Exterior Walls	Brick Walls	75	5 (Observed)	19.90	1,800	35,821	13%	4,478
408 LINDEN WALK	482	C3030-Ceiling Finishes	Wood Ceiling - Painted or Stained	30	5 (Observed)	11.40	350	3,992	63%	2,494
417 Columbia Avenue	322	B30-Roofing	Gutters and Downspouts - Maximum	15	5 (Observed)	5.07	300	1,520	125%	1,901
641 Maxwelton Ct.	349	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	5 (Observed)	3.48	3,107	10,798	125%	13,515
641 Maxwelton Ct.	349	D5030-Communications and Security	Fire Alarm System - Light Density	10	5 (Observed)	2.53	3,107	7,860	125%	9,826

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
641 Maxwelton Ct.	349	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	5 (Observed)	0.28	3,107	878	125%	1,087
643 Maxwelton Ct.	350	D5030-Communication and Security	Security System - Light Density	10	5 (Observed)	0.91	4,833	4,382	125%	5,498
643 Maxwelton Ct.	350	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.55	4,833	2,673	125%	3,323
644 Maxwelton Ct.	351	D5030-Communication and Security	Telephone System - Light Density	10	5 (Observed)	1.44	3,132	4,510	106%	4,792
644 Maxwelton Ct.	351	D5030-Communication and Security	Security System - Light Density	10	5 (Observed)	0.91	3,132	2,840	125%	3,563
660 South Limestone	417	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.50	4,074	6,101	125%	7,639

Total Renewal Costs: 305,893

Year: 2012

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
417 Columbia Avenue	322	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	6 (Observed)	3.48	1,383	4,806	125%	6,016
417 Columbia Avenue	322	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	6 (Observed)	0.88	1,383	1,219	125%	1,521

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
624 Maxwellton Ct.	347	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	6 (Observed)	0.66	4,712	3,131	125%	3,887
624 Maxwellton Ct.	347	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	6 (Observed)	0.28	4,712	1,313	125%	1,649

Total Renewal Costs: 13,073

Year: 2014

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
641 South Limestone	333	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	8 (Observed)	3.48	3,683	12,800	125%	16,021

Total Renewal Costs: 16,021

Year: 2015

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	9 (Observed)	0.66	3,960	2,631	125%	3,267
147 WASHINGTON AVENUE	402	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	9 (Observed)	0.28	3,960	1,104	125%	1,386

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
147 WASHINGTON AVENUE	402	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	9 (Observed)	0.59	3,960	2,335	125%	2,921
408 LINDEN WALK	482	E-Equipment and Furnishings	Kitchen Cabinets - Average	20	9 (Observed)	188.74	12	2,265	125%	2,831
417 Columbia Avenue	322	D5030-Communication and Security	LAN System - Economy	15	9 (Observed)	1.99	1,383	2,748	106%	2,924
641 South Limestone	333	B30-Roofing	Asphalt Shingled Roofing	20	9 (Observed)	11.74	1,842	21,612	125%	27,024
643 Maxwelton Ct.	350	D40-Fire Protection	Fire Extinguishers	30	9 (Observed)	0.03	4,833	158	125%	181
644 Maxwelton Ct.	351	B30-Roofing	Asphalt Shingled Roofing	20	9 (Observed)	11.74	2,800	32,861	125%	41,090
658 South Limestone	442	B30-Roofing	Asphalt Shingled Roofing	20	9 (Observed)	11.74	1,371	16,090	125%	20,119
660 South Limestone	417	B2030-Exterior Doors	Door Assembly 5 - Average	30	9 (Observed)	3,697.19	4	14,789	125%	18,486
660 South Limestone	417	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	9 (Observed)	0.28	4,074	1,136	125%	1,426

Total Renewal Costs: 121,655

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
417 Columbia Avenue	322	B30-Roofing	Asphalt Shingled Roofing	20	10 (Observed)	11.74	692	8,115	125%	10,148
417 Columbia Avenue	322	C1010-Partitions	Plaster Walls	50	10 (Observed)	10.40	1,383	14,379	63%	8,990
417 Columbia Avenue	322	C1020-Interior Doors	Swinging Doors - Average	50	10 (Observed)	2,280.41	15	34,206	81%	27,792
417 Columbia Avenue	322	D20-Plumbing	Sanitary Waste System - Low End	50	10 (Observed)	1.42	1,383	1,968	100%	1,964
641 Maxwellton Ct.	349	D5030-Communication and Security	LAN System - Economy	15	10 (Observed)	1.99	3,107	6,174	106%	6,569
660 South Limestone	417	B30-Roofing	Gutters and Downspouts - Maximum	15	10 (Observed)	5.07	300	1,520	125%	1,901

Total Renewal Costs: 57,364

Year: 2017

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	3,960	5,931	125%	7,425
147 WASHINGTON AVENUE	402	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	8,814.24	1	8,814	125%	11,018
149 WASHINGTON AVENUE	060	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	5,557	8,322	125%	10,419

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
149 WASHINGTON AVENUE	060	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	5,557	14,059	125%	17,574
149 WASHINGTON AVENUE	060	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	5,557	8,002	106%	8,502
149 WASHINGTON AVENUE	060	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	5,557	1,570	125%	1,945
408 LINDEN WALK	482	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	0.86	15,200	13,133	125%	16,340
408 LINDEN WALK	482	C3020-Floor Finishes	Carpeting 3 - Average	10	0 (Observed)	6.50	1,250	8,125	125%	10,156
408 LINDEN WALK	482	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	2,151	1,896	125%	2,366
408 LINDEN WALK	482	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	2,151	3,097	106%	3,291
417 Columbia Avenue	322	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	4,666	6,988	125%	8,749
624 Maxwelton Ct.	347	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	4,712	7,057	125%	8,835
624 Maxwelton Ct.	347	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	4,712	11,921	125%	14,902
624 Maxwelton Ct.	347	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,712	6,785	106%	7,209

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
624 Maxwellton Ct.	347	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	4,712	6,790	125%	8,482
624 Maxwellton Ct.	347	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	4,712	1,331	125%	1,649
624 Maxwellton Ct.	347	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	11 (Observed)	3.48	4,712	16,376	125%	20,497
641 Maxwellton Ct.	349	C3010-Wall Finishes	Painted Finish - Average	10	0 (Observed)	1.50	3,107	4,653	125%	5,826
641 Maxwellton Ct.	349	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,107	4,474	106%	4,754
641 Maxwellton Ct.	349	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	3,107	4,477	125%	5,593
641 South Limestone	333	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	3,683	5,304	106%	5,635
641 South Limestone	333	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	3,683	3,246	125%	4,051
643 Maxwellton Ct.	350	D5030-Communication and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,833	6,960	106%	7,394
643 Maxwellton Ct.	350	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	4,833	6,964	125%	8,699

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
644 Maxwellton Ct.	351	D2020-Domestic Water Distribution	Water Heater - Electric	10	0 (Observed)	1.44	1,000	1,441	125%	1,800
644 Maxwellton Ct.	351	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	0 (Observed)	0.28	3,132	885	125%	1,096
658 South Limestone	442	D5030-Communications and Security	Fire Alarm System - Light Density	10	0 (Observed)	2.53	4,113	10,406	125%	13,007
658 South Limestone	442	D5030-Communications and Security	Telephone System - Light Density	10	0 (Observed)	1.44	4,113	5,923	106%	6,293
658 South Limestone	442	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	8,814.24	1	8,814	125%	11,018
660 South Limestone	417	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	0 (Observed)	0.88	1,250	1,102	125%	1,375

Total Renewal Costs: 235,900

Year: 2018

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	A-Substructure	Foundation Wall and Footings 8' - Full Basement	75	12 (Observed)	31.50	189	5,958	6%	372
147 WASHINGTON AVENUE	402	B2010-Exterior Walls	Brick Veneer	75	12 (Observed)	21.14	4,160	87,949	125%	109,941

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
147 WASHINGTON AVENUE	402	C20-Stairs	Stairs - Average	75	12 (Observed)	12,144.99	2	24,290	38%	9,109
147 WASHINGTON AVENUE	402	B10-Superstructure	Multi Floor Superstructure - Low Cost - Wood	75	12 (Observed)	18.14	3,960	71,850	6%	4,490
147 WASHINGTON AVENUE	402	A-Substructure	Structural Slab on Grade - Non Industrial	75	12 (Observed)	6.34	1,980	12,545	6%	785
149 WASHINGTON AVENUE	060	D2020-Domestic Water Distribution	Water Heater - Electric	10	2 (Observed)	1.44	5,557	8,008	125%	10,003
149 WASHINGTON AVENUE	060	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	12 (Observed)	6.85	5,557	38,065	125%	47,582
641 Maxwelton Ct.	349	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	12 (Observed)	6.85	500	3,425	125%	4,281
641 South Limestone	333	C3020-Floor Finishes	Carpeting 3 - Average	10	2 (Observed)	6.50	3,683	23,940	125%	29,924
643 Maxwelton Ct.	350	D5030-Communication and Security	LAN System - Economy	15	12 (Observed)	1.99	4,833	9,604	106%	10,219
660 South Limestone	417	D5030-Communication and Security	Fire Alarm System - Light Density	10	2 (Observed)	2.53	4,074	10,307	125%	12,884
660 South Limestone	417	D5030-Communication and Security	Telephone System - Light Density	10	2 (Observed)	1.44	4,074	5,867	106%	6,233

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
660 South Limestone	417	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	12 (Observed)	1.63	500	817	125%	1,019
660 South Limestone	417	D20-Plumbing	Sanitary Waste System - Low End	50	12 (Observed)	1.42	4,074	5,798	100%	5,785
660 South Limestone	417	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	12 (Observed)	6.85	4,074	27,906	125%	34,884

Total Renewal Costs: 287,511

Year: 2019

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	D5030-Communications and Security	Telephone System - Light Density	10	3 (Observed)	1.44	3,960	5,702	106%	6,059

Total Renewal Costs: 6,059

Year: 2020

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	1,980	12,870	125%	16,088
149 WASHINGTON AVENUE	060	B2010-Exterior Walls	Vinyl Siding	30	14 (Observed)	21.14	500	10,570	125%	13,213

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
408 LINDEN WALK	482	B30-Roofing	Gutters and Downspouts - Average	50	14 (Observed)	0.37	2,151	795	113%	895
408 LINDEN WALK	482	E-Equipment and Furnishings	Office Equipment - Low Density	25	14 (Observed)	1.18	2,151	2,540	125%	3,173
408 LINDEN WALK	482	D2020-Domestic Water Distribution	Domestic Water Distribution	30	14 (Observed)	1.97	2,151	4,235	113%	4,767
417 Columbia Avenue	322	D5030-Communications and Security	Fire Alarm System - Light Density	10	4 (Observed)	2.53	1,383	3,499	125%	4,374
417 Columbia Avenue	322	D5030-Communications and Security	Telephone System - Light Density	10	4 (Observed)	1.44	1,383	1,992	106%	2,116
417 Columbia Avenue	322	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	4 (Observed)	0.28	1,383	391	125%	484
417 Columbia Avenue	322	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	4 (Observed)	0.55	1,383	765	125%	951
417 Columbia Avenue	322	D3050-Terminal and Package Units	Package Gas Heat and AC > 10 Tons	20	14 (Observed)	6.85	1,383	9,473	125%	11,842
624 Maxwellton Ct.	347	B2010-Exterior Walls	Vinyl Siding	30	14 (Observed)	21.14	600	12,684	125%	15,855
641 South Limestone	333	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	3,683	5,516	125%	6,906
643 Maxwellton Ct.	350	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	4,833	7,238	125%	9,062

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
644 Maxwellton Ct.	351	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	3,132	4,690	125%	5,873
644 Maxwellton Ct.	351	C3020-Floor Finishes	Carpeting 3 - Average	10	4 (Observed)	6.50	1,044	6,786	125%	8,483
658 South Limestone	442	C3010-Wall Finishes	Painted Finish - Average	10	4 (Observed)	1.50	4,113	6,160	125%	7,712
658 South Limestone	442	D20-Plumbing	Sanitary Waste System - Low End	50	14 (Observed)	1.42	4,113	5,853	100%	5,840
658 South Limestone	442	D5020-Lighting and Branch Wiring	Lighting Fixtures - Average Density	20	14 (Observed)	3.48	4,113	14,294	125%	17,892

Total Renewal Costs: 135,526

Year: 2021

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
641 Maxwellton Ct.	349	D5030-Communications and Security	Fire Alarm System - Light Density	10	5 (Observed)	2.53	3,107	7,860	125%	9,826
641 Maxwellton Ct.	349	D5092-Emergency Light and Power Systems	Exit Signs - Low Density	10	5 (Observed)	0.28	3,107	878	125%	1,087
643 Maxwellton Ct.	350	D5030-Communications and Security	Security System - Light Density	10	5 (Observed)	0.91	4,833	4,382	125%	5,498

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
643 Maxwelton Ct.	350	D5092-Emergency Light and Power Systems	Emergency Battery Pack Lights	10	5 (Observed)	0.55	4,833	2,673	125%	3,323
644 Maxwelton Ct.	351	D5030-Communication and Security	Telephone System - Light Density	10	5 (Observed)	1.44	3,132	4,510	106%	4,792
644 Maxwelton Ct.	351	D5030-Communication and Security	Security System - Light Density	10	5 (Observed)	0.91	3,132	2,840	125%	3,563
660 South Limestone	417	C3010-Wall Finishes	Painted Finish - Average	10	5 (Observed)	1.50	4,074	6,101	125%	7,639
660 South Limestone	417	B30-Roofing	Asphalt Shingled Roofing	20	15 (Observed)	11.74	1,358	15,937	125%	19,929
663 South Limestone Street Garage	337	D5020-Lighting and Branch Wiring	Lighting Fixtures - Light Density	20	15 (Observed)	1.82	1,215	2,210	125%	2,764

Total Renewal Costs: 58,421

Year: 2022

Asset Name	Asset Number	System	System Name	Lifetime (Years)	Years Remaining	Unit Cost	Quantity	Replacement Cost	Percent Renew	Renewal Cost
147 WASHINGTON AVENUE	402	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
147 WASHINGTON AVENUE	402	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	1,980	7,271	125%	9,083

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
408 LINDEN WALK	482	D3050-Terminal and Package Units	Window Mounted Air Conditioners	15	0 (Observed)	3.81	2,151	8,189	125%	10,244
408 LINDEN WALK	482	D3050-Terminal and Package Units	Gas Fired Forced Hot Air Furnace	15	0 (Observed)	6.98	2,151	15,006	125%	18,767
417 Columbia Avenue	322	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	692	2,539	125%	3,172
417 Columbia Avenue	322	D2020-Domestic Water Distribution	Water Heater - Gas Fired	10	6 (Observed)	0.88	1,383	1,219	125%	1,521
417 Columbia Avenue	322	D3060-Controls and Instrumentation	HVAC Controls - Electric	20	16 (Observed)	1.63	1,383	2,258	125%	2,818
417 Columbia Avenue	322	D5010-Electrical Service and Distribution	Feeder for Moderate Service	30	16 (Observed)	0.66	1,383	919	125%	1,141
417 Columbia Avenue	322	D5010-Electrical Service and Distribution	Switchgear - Light Duty	30	16 (Observed)	0.28	8,000	2,230	125%	2,800
417 Columbia Avenue	322	D5010-Electrical Service and Distribution	Distribution System - Light Duty	30	16 (Observed)	4.11	1,383	5,688	125%	7,105
624 Maxwellton Ct.	347	D5030-Communication and Security	LAN System - Economy	15	0 (Observed)	1.99	4,712	9,364	106%	9,963
624 Maxwellton Ct.	347	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	2,356	11,939	125%	14,931

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
641 Maxwelton Ct.	349	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	500	2,534	125%	3,169
641 Maxwelton Ct.	349	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	4.15	1,554	6,449	125%	8,059
641 South Limestone	333	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	3,683	17,289	125%	21,592
643 Maxwelton Ct.	350	B30-Roofing	Gutters and Downspouts - Maximum	15	0 (Observed)	5.07	300	1,520	125%	1,901
643 Maxwelton Ct.	350	D3030-Cooling Generating Systems	Cooling - DX Less Than Ten Tons	15	0 (Observed)	4.69	4,833	22,688	125%	28,333
644 Maxwelton Ct.	351	C3020-Floor Finishes	VCT 4 - Average	15	0 (Observed)	3.67	1,044	3,834	125%	4,789
658 South Limestone	442	D3050-Terminal and Package Units	Package Gas Heat and AC	15	0 (Observed)	5.80	4,113	23,850	125%	29,819

Total Renewal Costs: 181,108

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