



Facilities Management

**REPORT ON THE CONDITION
OF
UNIVERSITY FACILITIES**

For the Fiscal Year Ending June 30, 2018

2017-2018 Facilities Condition Report

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FACILITIES INVENTORY

The University of Virginia (UVA) facilities portfolio includes 560 buildings and corresponding infrastructure, encompassing over seventeen million gross square feet of building space, with a conservatively estimated replacement value of \$5.1 billion. The facilities portfolio constitutes a significant portion of the total assets held by the University. This report offers a maintenance condition synopsis for these E&G assets and a discussion of the on-going reinvestment needed to assure their continued usefulness.

For administrative and budget purposes, the University includes three State agencies, Agency 207 University of Virginia, Agency 209 University of Virginia Medical Center, and Agency 246 Wise. Agency 207 is subdivided into two operational categories: Educational and General (E&G) and Auxiliary. The following items should be considered when discussing these categories:

1. Agency 207 E&G refers to the academic division of the University that is partially supported by general funds allocated by the Commonwealth. This includes the Medical School, Nursing School, and Health Science Center Library.
2. Agency 207 Auxiliary spaces are assigned to organizations that are self-supporting, such as the Housing and Athletic departments. These organizations receive no general fund support.
3. Agency 209 is the patient care portion of the University's Health Systems division.

The UVA Facilities Management (FM) staff prepares this report on an annual basis. The FM staff has direct access to the inspection and cost data for Agency 207 E&G facilities. The facilities data for Agency 246 has been provided by the college's administration and can be found in Appendix D.

Table 1 below shows the number of buildings, gross square feet, and replacement value of the buildings and infrastructure maintained by Agency 207 and Agency 209.

Table 1- University of Virginia Facilities and Infrastructure Summary

	Number of Buildings*	Gross Square Feet**	Replacement Value***
Agency 207 E&G	309	7,494,876	\$2,870,921,259
Agency 207 Auxiliary	213	6,244,842	\$1,227,489,417
Agency 209	38	3,843,579	\$1,035,751,147
Total	560	17,583,297	\$5,134,161,823

- * Some buildings are shared by more than one agency. For the purposes of this report, each building is counted once and each building is assigned to the category that has the majority of space in that building.
- ** Calculated based on the percentage of financial responsibility in each building.
- *** Calculated based on the percentage of financial responsibility in each building or infrastructure component.

Replacement Value

The term “replacement value” has a long and varied history of use in the type of analysis contained in this report. A logical assumption is that “replacement value” means the total cost to replace a building if it has to be completely rebuilt. However, for this report, when “replacement value” is used, it refers to *the value of those building’s components that an organization is obligated to maintain*. It may be clearer to think of this as the asset’s total maintenance value. For newly constructed and renovated facilities, replacement value refers to a portion of the total amount that would be needed to actually build or replace the facility, specifically the construction cost. Replacement value does not include additional costs for line items such as architectural fees, project management fees, and furnishings; nor does it include the cost of adapting a building to changing occupant needs, building codes, or fire and life safety requirements.

Infrastructure

Facilities Management maintains many assets that are not buildings, such as sidewalks, roads, curbs, steam tunnels, sewer and water lines, buried electrical lines, and light poles. In fact, the infrastructure assets account for \$836,123,069 of the total replacement value shown in Table 1 with a proportion of 59% 207 E&G, 22% 207 AUX, and 19% 209.

Age

Generally speaking, as the age of a building or infrastructure component increases, so does the maintenance demand. Although some components of a building can last for many decades, such as the foundation, framing, and exterior walls; the average life span of most electrical, mechanical, and roofing systems is between twenty-five and thirty-five years.

Of the 309 buildings assigned to Agency 207 E&G, 225 (73%) are more than 30 years old. For Agency 207 E&G facilities, the average age is 73 years, the median age is 58 years, and the weighted age is 57.1 years, where weighted age assigns more weight to larger facilities.

CONDITION OF AGENCY 207 E&G FACILITIES

Maintenance Backlog

Facilities Management gathers information about the maintenance needs of the Agency 207 E&G buildings by performing facility condition assessments. The goal is to inspect E&G buildings once every four years. The assessments result in a number of immediate repairs. They also document repairs that are needed at the time of the inspection but cannot be undertaken at that time due to funding or other constraints. These deferred maintenance items become the maintenance backlog for that building. It is important to distinguish between what a facility may need in terms of maintenance, and what it may need in terms of adaptation or modernization. The maintenance backlog represents the estimated amount of money needed to restore deteriorating components to their original operating condition. In many cases, restoring components to their original operating condition will fall short of today's standards for function and/or regulatory compliance; therefore, the cost to fully renovate or modernize a building is usually many times greater than the estimated deferred maintenance backlog.

Cost Estimates

The maintenance backlog for a building represents the total cost to repair the maintenance deficiencies documented in the facility condition assessment. Many major repairs cannot be accurately estimated until considerable money is spent on research and design. Money is not invested in this level of estimating unless a project is funded for accomplishment. The estimated costs that make up the backlog are order of magnitude figures, intended to be sufficiently accurate in reflecting the magnitude of the repairs needed for a particular building.

The Facility Condition Index

The Facility Condition Index (FCI) is a simple and widely accepted measure used to indicate the relative condition of a building. It is calculated by dividing the value of the maintenance backlog in a building by the replacement value of the building and showing the result as a percentage. For example, a building with a replacement value of \$5,000,000 that contains a \$100,000 maintenance backlog has an FCI of two percent. By comparison, a building with a replacement value of \$1,000,000 that also has a \$100,000 backlog is in relatively worse condition. The FCI for that building is 10 percent. Recognized industry benchmarks assume that a building with a FCI of 5 percent or less is in good condition.

Over the past fiscal year, many building system renewal projects were completed which slowed the growth of the maintenance backlog. Some examples of these projects include the Thornton Hall A-wing and Ivy Stacks roof replacements, MR-4 passenger elevator modernizations, Clark Hall plaza renewal, and the Campbell Hall bathroom renewals. Also, the Campbell Hall electrical, Materials Science HVAC, and Old Cabell Hall MEP renewal projects were completed this year, which helped to reduce the maintenance backlog.

Table 2 – 2017-2018 E&G FCI%

E&G Total Replacement Value*	E&G Total Maintenance Backlog**	E&G Overall FCI***	E&G Buildings with FCI of 5% or Higher
\$2,870,921,259	\$144,673,895	5.0%	25%

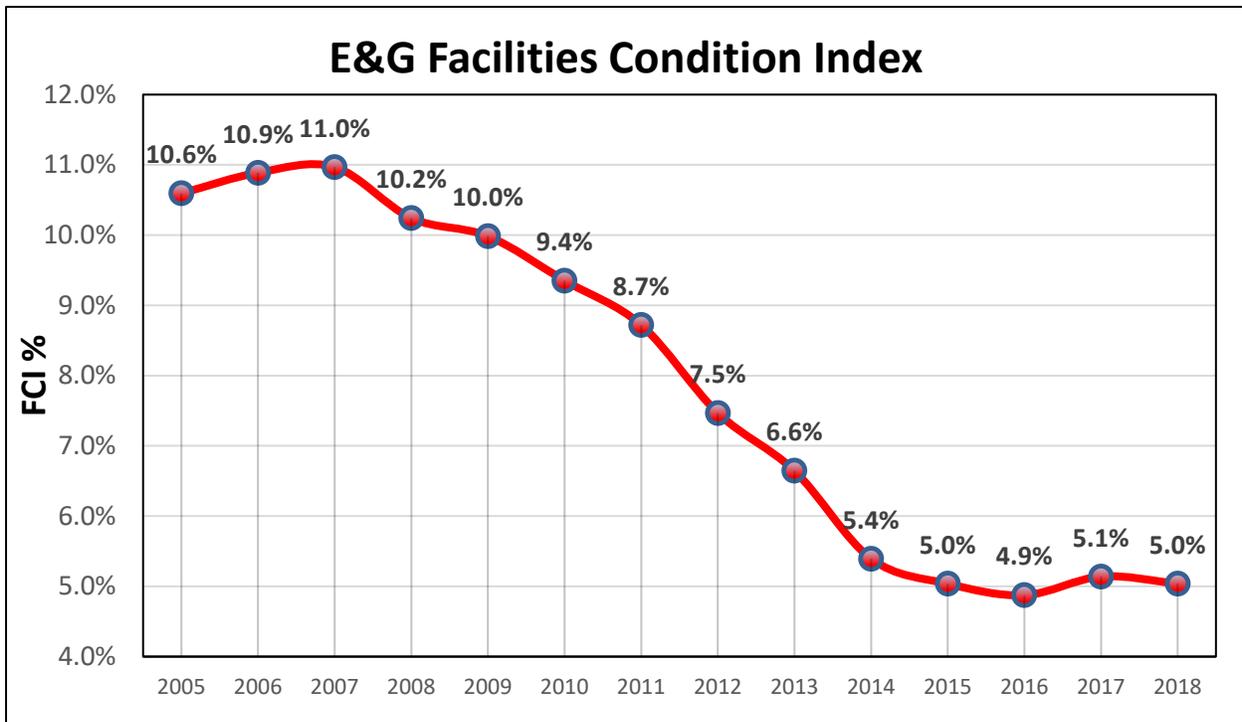
* Calculated as the total value of each building (or infrastructure component) multiplied by the percent of financial responsibilities for Agency 207 E&G.

** Calculated as the total cost of all deficiencies in each building (or infrastructure component) multiplied by the percent financial responsibilities for Agency 207 E&G.

*** Calculated by dividing the value of the deficiencies in the Maintenance Backlog by the replacement value.

The achievement created in the last thirteen years would not have been possible without the transformational support, planning, and funding commitments of the BOV. Through this support, along with the investments made in maintenance operations, maintenance reserve and major capital renewals, the Deferred Maintenance Program achieved its goal of a 5 percent FCI, as of June 30, 2015. The program continues to maintain the University’s facilities in good condition through the combination of maintenance reinvestment and whole building capital renewals. This year the FCI decreased slightly due to the completion of several minor capital projects. The backlog will be further reduced by the Chemistry and Gilmer renovations, which will address the maintenance deficiencies while adapting the buildings to planned use and current codes.

—The following chart illustrates the progress made by the Deferred Maintenance Program in regards to achieving the goal of a 5 percent FCI by fiscal year 2015.



RESOURCES FOR MAINTENANCE AND REPAIR OF AGENCY 207 E&G FACILITIES

This report captures the financial resources for the maintenance of the University's E&G facilities from three principal sources: Maintenance Operating Budget, the Board of Visitors (BOV), and Maintenance Reserve funding. Additionally, the correction of maintenance items are accomplished through larger projects funded by capital outlay or private fund sources. Though not captured here, these complementary resources are essential to achieving and maintaining a 5 percent FCI.

Maintenance Operating Budget Expenditures

Funding for preventive and routine maintenance in support of Agency 207 E&G is provided through the University's annual operating budget. Funding for maintenance of the utility infrastructure is provided by a component of utilities rates charged to each user of these services. Resources expended through the maintenance operating budget for Agency 207 E&G for the 2017-2018 fiscal year totaled \$33,464,545. This figure includes operating maintenance funding for both Law and Darden.

Board of Visitors

Beginning with the 2005-2006 fiscal year, the University's Board of Visitors made available a special allocation of funds for deferred maintenance projects. When the initiative began, the plan was to incrementally increase annual funding to a budgeted target maintenance reinvestment rate of 2%. Further detail on the Maintenance Reinvestment Rate is found below. During the last fiscal year \$9,516,959 was expended from the BOV deferred maintenance account.

Maintenance Reserve Funding

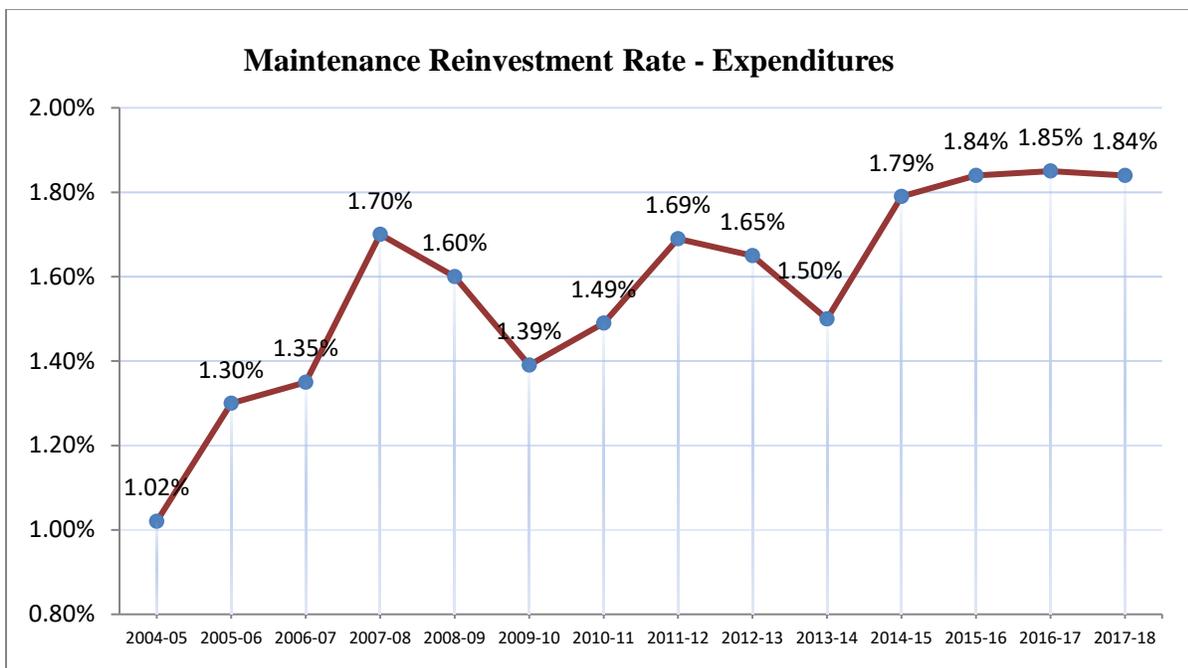
Maintenance Reserve is a component of the Commonwealth's capital outlay budget appropriated by the General Assembly each biennium. Initiated in the 1982-84 biennium, Maintenance Reserve acknowledges the need of an on-going financial commitment to address deferred maintenance needs within state facilities. Maintenance Reserve is intended to fund major repairs costing between \$25,000 and \$2,000,000 each. A total of \$9,815,455 was spent from this account in the last fiscal year. Maintenance Reserve funds address the deterioration of building systems, thus extending the useful life of a facility. Today, Maintenance Reserve funds, combined with capital renewals, play a crucial role in the management and reduction of UVA's deferred maintenance backlog. Note that the State allocation of Maintenance Reserve funds are not available for Agency 209 and Agency 207 Auxiliaries, and a small number of Agency 207 E&G facilities.

Maintenance Reinvestment Rate

The ratio of the building maintenance expenditures to the total replacement value is known as the maintenance reinvestment rate. The total amount spent on building maintenance can be calculated by combining the amounts spent from the operating budget, the BOV funds, and Maintenance Reserve. For 2017-2018, the figure for Agency 207 E&G was \$52,791,958.

These expenditures represented 1.84 percent of the replacement value of the E&G buildings and infrastructure. Various authorities cite a range between 1.5 percent and 4 percent as the reinvestment rate necessary to slow the growth of a deferred maintenance. Taking into consideration the age of many of the University's buildings and the substantial amount of deferred maintenance already accumulated, the BOV established a goal to achieve a reinvestment rate of 2 percent. In addition to the reinvestment rate, Agency 207 E&G funds new facility maintenance at 2 percent of the building's construction cost.

The following chart illustrates the progress made towards reaching the goal of a 2% Maintenance Reinvestment Rate (MRR) as represented by total expenditures. The MRR in some university publications shows the total budgeted amount allocated to the Deferred Maintenance program. This report's focus is what was expended during the fiscal year and its effect on both the maintenance back log and the overall FCI.



Capital Budget

Many older buildings need considerable renovation work to make them compatible with contemporary building and life safety codes, as well as current research and teaching standards. In addition to the renovations done during these projects, many long-standing maintenance and repair needs are also corrected in the course of the work. For this reason, capital renewal projects are a valuable resource to fund the correction of maintenance deficiencies in existing buildings.

Gift and Grant Funding

Gift funding has been a significant source of financial support for the restoration and preservation of the University's Jeffersonian buildings and grounds. Resources have primarily been developed through the activities of the Jeffersonian Restoration Design Committee.

Summary

In 2005-06, the Board of Visitors embarked on a ten-year plan to reduce the deferred maintenance backlog of E&G facilities and the corresponding FCI to 5 percent or less. The Board also took steps to establish adequate annual maintenance funding to limit the accumulation of deferred maintenance. Today the FCI is 5.0 percent, which is in the “good” category by industry standards. The FCI shows a noteworthy improvement since 2005-06, when the Report on the Condition of University Facilities reported the E&G FCI to be 10.9 percent. The University has made steady progress in its investments through maintenance operations, Maintenance Reserve, and BOV funding that have improved the maintenance reinvestment rate, a rate that was 1.02 percent in 2005-06 and is now 1.84 percent measured in expenditures.

Appendix A - Facilities with Agency 207 Educational and General Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	3656	2400 OLD IVY ROAD	\$6,086,569	\$343,287	5%	30,300	1984	100%	0%	0%	\$6,086,569	\$0	\$0	\$343,287	\$0	\$0
207 E&G	0599	2476 OLD IVY ROAD	\$9,515,440	\$0	0%	12,500	2011	100%	0%	0%	\$9,515,440	\$0	\$0	\$0	\$0	\$0
207 E&G	0553	ABBOTT CENTER	\$23,740,753	\$0	0%	64,743	2002	100%	0%	0%	\$23,740,753	\$0	\$0	\$0	\$0	\$0
207 E&G	0322	AERO RESEARCH BLOCK HOUSE	\$119,335	\$1,592	1%	1,756	1950	100%	0%	0%	\$119,335	\$0	\$0	\$1,592	\$0	\$0
207 E&G	0323	AERO RESEARCH QUONSET #1	\$158,138	\$0	0%	720	1948	100%	0%	0%	\$158,138	\$0	\$0	\$0	\$0	\$0
207 E&G	0325	AERO RESEARCH QUONSET #2	\$118,601	\$0	0%	720	1950	100%	0%	0%	\$118,601	\$0	\$0	\$0	\$0	\$0
207 E&G	0326	AERO RESEARCH QUONSET #3	\$118,601	\$0	0%	720	1950	100%	0%	0%	\$118,601	\$0	\$0	\$0	\$0	\$0
207 E&G	0324	AERO RESEARCH STORAGE BUILDING	\$100,812	\$0	0%	612	1948	100%	0%	0%	\$100,812	\$0	\$0	\$0	\$0	\$0
207 E&G	0329	AERO RESEARCH TRAILER	\$83,195	\$1,653	2%	600	1985	100%	0%	0%	\$83,195	\$0	\$0	\$1,653	\$0	\$0
207 E&G	0321	AEROSPACE RESEARCH LABORATORY	\$2,759,944	\$29,705	1%	12,566	1948	100%	0%	0%	\$2,759,944	\$0	\$0	\$29,705	\$0	\$0
207 E&G	0203	ALBERT H SMALL BUILDING	\$2,294,099	\$7,848	0%	10,445	1948	100%	0%	0%	\$2,294,099	\$0	\$0	\$7,848	\$0	\$0
207 E&G	0082	ALDERMAN LIBRARY	\$71,680,454	\$17,451,530	24%	278,369	1938	100%	0%	0%	\$71,680,454	\$0	\$0	\$17,451,530	\$0	\$0
207 E&G	7273	ALDERMAN ROAD PUMPING STATION	\$52,712	\$7,591	14%	320	1999	100%	0%	0%	\$52,712	\$0	\$0	\$7,591	\$0	\$0
207 E&G	7258	ALDERMAN SUBSTATION 15KV	\$3,949,775	\$7,748	0%	677	1989	100%	0%	0%	\$3,949,775	\$0	\$0	\$7,748	\$0	\$0
207 E&G	7272	ALDERMAN SUBSTATION 5KV	\$2,586,545	\$0	0%	500	1968	100%	0%	0%	\$2,586,545	\$0	\$0	\$0	\$0	\$0
207 E&G	0062	AMPHITHEATER	\$1,217,175	\$0	0%	2,124	1920	100%	0%	0%	\$1,217,175	\$0	\$0	\$0	\$0	\$0
207 E&G	0252	ASTRONOMY BUILDING	\$6,876,858	\$377,485	5%	37,917	1952	100%	0%	0%	\$6,876,858	\$0	\$0	\$377,485	\$0	\$0
207 E&G	3761	AURBACH MEDICAL RESEARCH BUILDING	\$23,763,539	\$48,615	0%	73,813	2001	100%	0%	0%	\$23,763,539	\$0	\$0	\$48,615	\$0	\$0
207 E&G	7375	BALZ PUMP HOUSE	\$768,761	\$0	0%	569	1967	100%	0%	0%	\$768,761	\$0	\$0	\$0	\$0	\$0
207 E&G	1174	BARRINGER WING	\$12,814,995	\$0	0%	51,471	1936	75%	0%	25%	\$9,611,246	\$0	\$3,203,749	\$0	\$0	\$0
207 E&G	0264	BAVARO HALL	\$34,073,490	\$2,500	0%	65,000	2010	100%	0%	0%	\$34,073,490	\$0	\$0	\$2,500	\$0	\$0
207 E&G	0407	BAYLY BUILDING	\$2,820,423	\$48,886	2%	13,469	1934	100%	0%	0%	\$2,820,423	\$0	\$0	\$48,886	\$0	\$0
207 E&G	0436	BEMISS HOUSE	\$795,107	\$37,131	5%	4,384	1936	100%	0%	0%	\$795,107	\$0	\$0	\$37,131	\$0	\$0
207 E&G	0257	BIOLOGY GREENHOUSE	\$1,245,774	\$10,000	1%	5,672	1967	100%	0%	0%	\$1,245,774	\$0	\$0	\$10,000	\$0	\$0
207 E&G	1155	BIOMED. ENG. & MEDICAL SCI. BLD. (MR-5)	\$55,750,261	\$18,565	0%	164,206	2002	100%	0%	0%	\$55,750,261	\$0	\$0	\$18,565	\$0	\$0
207 E&G	8060	BLANDY FARM HOUSE	\$231,606	\$33,126	14%	1,406	1926	100%	0%	0%	\$231,606	\$0	\$0	\$33,126	\$0	\$0
207 E&G	8075	BLANDY FIELD LAB	\$1,073,848	\$200	0%	4,258	2012	100%	0%	0%	\$1,073,848	\$0	\$0	\$200	\$0	\$0
207 E&G	8076	BLANDY FIELD LAB GREENHOUSE	\$839,914	\$0	0%	3,245	2016	100%	0%	0%	\$839,914	\$0	\$0	\$0	\$0	\$0
207 E&G	8065	BLANDY GENETICS BUILDING	\$202,064	\$0	0%	920	1926	100%	0%	0%	\$202,064	\$0	\$0	\$0	\$0	\$0
207 E&G	8063	BLANDY GROUNDS MAINTENANCE SHOP/OL	\$436,414	\$134,290	30%	1,987	1926	100%	0%	0%	\$436,414	\$0	\$0	\$134,290	\$0	\$0
207 E&G	8057	BLANDY HAY BARN/CATTLE SHADE BARN/CO	\$2,095,461	\$44,626	2%	12,770	1926	100%	0%	0%	\$2,095,461	\$0	\$0	\$44,626	\$0	\$0
207 E&G	8066	BLANDY HEWLETT LEWIS OVERLOOK PAVILIO	\$100,073	\$6,338	6%	1,288	2002	100%	0%	0%	\$100,073	\$0	\$0	\$6,338	\$0	\$0
207 E&G	8070	BLANDY INFORMATION KIOSK	\$23,912	\$0	0%	225	1979	100%	0%	0%	\$23,912	\$0	\$0	\$0	\$0	\$0
207 E&G	8069	BLANDY NEW PROPAGATION GREENHOUSE	\$60,664	\$0	0%	1,519	2009	100%	0%	0%	\$60,664	\$0	\$0	\$0	\$0	\$0
207 E&G	8068	BLANDY NEW TRAILER LAB	\$40,221	\$3,099	7%	864	2009	100%	0%	0%	\$40,221	\$0	\$0	\$3,099	\$0	\$0
207 E&G	8054	BLANDY PARKFIELD LEARNING CENTER	\$333,405	\$4,132	1%	2,024	1926	100%	0%	0%	\$333,405	\$0	\$0	\$4,132	\$0	\$0
207 E&G	8067	BLANDY PEETWOOD PAVILION	\$159,795	\$1,033	1%	1,150	2003	100%	0%	0%	\$159,795	\$0	\$0	\$1,033	\$0	\$0
207 E&G	8064	BLANDY RESEARCH GREENHOUSE	\$258,290	\$0	0%	1,176	1926	100%	0%	0%	\$258,290	\$0	\$0	\$0	\$0	\$0
207 E&G	8071	BLANDY RESEARCH VILLAGE COTTAGE 1 (RV	\$205,577	\$3,099	1%	1,248	1999	100%	0%	0%	\$205,577	\$0	\$0	\$3,099	\$0	\$0
207 E&G	8072	BLANDY RESEARCH VILLAGE COTTAGE 2 (RV	\$205,577	\$7,532	4%	1,248	1999	100%	0%	0%	\$205,577	\$0	\$0	\$7,532	\$0	\$0
207 E&G	8077	BLANDY RESEARCH VILLAGE COTTAGE 3 (RV	\$323,932	\$0	0%	1,320	2016	100%	0%	0%	\$323,932	\$0	\$0	\$0	\$0	\$0
207 E&G	8078	BLANDY RESEARCH VILLAGE COTTAGE 4 (RV	\$323,932	\$0	0%	1,320	2016	100%	0%	0%	\$323,932	\$0	\$0	\$0	\$0	\$0
207 E&G	8058	BLANDY SILO #1	\$21,961	\$564	2%	100	1926	100%	0%	0%	\$21,961	\$0	\$0	\$564	\$0	\$0
207 E&G	8059	BLANDY SILO #2	\$21,961	\$64,013	282%	100	1926	100%	0%	0%	\$21,961	\$0	\$0	\$64,013	\$0	\$0
207 E&G	8062	BLANDY STONE COTTAGE	\$413,793	\$208,666	49%	2,512	1926	100%	0%	0%	\$413,793	\$0	\$0	\$208,666	\$0	\$0
207 E&G	8051	BLANDY TENANT FARMHOUSE	\$303,537	\$46,485	15%	1,382	1926	100%	0%	0%	\$303,537	\$0	\$0	\$46,485	\$0	\$0
207 E&G	8050	BLANDY THE QUARTERS	\$2,857,601	\$276,844	9%	15,756	1926	100%	0%	0%	\$2,857,601	\$0	\$0	\$276,844	\$0	\$0
207 E&G	8052	BLANDY TRACTOR BARN COMPLEX	\$289,916	\$4,529	2%	1,760	1998	100%	0%	0%	\$289,916	\$0	\$0	\$4,529	\$0	\$0
207 E&G	8061	BLANDY WORKSHOP	\$181,853	\$11,363	6%	828	1926	100%	0%	0%	\$181,853	\$0	\$0	\$11,363	\$0	\$0
207 E&G	0064	BROOKS HALL	\$5,690,774	\$60,134	1%	21,243	1877	100%	0%	0%	\$5,690,774	\$0	\$0	\$60,134	\$0	\$0
207 E&G	0094	BRYAN HALL	\$11,733,407	\$0	0%	42,755	1995	100%	0%	0%	\$11,733,407	\$0	\$0	\$0	\$0	\$0
207 E&G	0438	CAMPBELL HALL	\$39,192,971	\$406,000	1%	138,977	1969	100%	0%	0%	\$39,192,971	\$0	\$0	\$406,000	\$0	\$0
207 E&G	2401	Carr'S Hill / Buckingham Palace	\$80,073	\$3,409	4%	323	1856	100%	0%	0%	\$80,073	\$0	\$0	\$3,409	\$0	\$0
207 E&G	2404	Carr'S Hill / Guest House	\$168,515	\$16,582	10%	1,023	1910	100%	0%	0%	\$168,515	\$0	\$0	\$16,582	\$0	\$0
207 E&G	2403	Carr'S Hill / Leake Cottage	\$158,149	\$24,792	15%	872	1907	100%	0%	0%	\$158,149	\$0	\$0	\$24,792	\$0	\$0
207 E&G	2402	Carr'S Hill / President'S Garage	\$363,094	\$0	0%	2,002	1907	100%	0%	0%	\$363,094	\$0	\$0	\$0	\$0	\$0
207 E&G	2400	Carr'S Hill / President'S House	\$2,500,944	\$44,541	2%	15,664	1907	100%	0%	0%	\$2,500,944	\$0	\$0	\$44,541	\$0	\$0
207 E&G	0447	CARR'S HILL FIELD SUPPORT FACILITY	\$1,116,573	\$0	0%	2,966	2006	100%	0%	0%	\$1,116,573	\$0	\$0	\$0	\$0	\$0

Appendix A - Facilities with Agency 207 Educational and General Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	0580	CARRUTHERS HALL	\$18,699,030	\$0	0%	103,138	1950	100%	0%	0%	\$18,699,030	\$0	\$0	\$0	\$0	\$0
207 E&G	1161	CARTER-HARRISON RESEARCH BUILDING (M	\$88,597,836	\$24,792	0%	200,442	2009	100%	0%	0%	\$88,597,836	\$0	\$0	\$24,792	\$0	\$0
207 AUX	2360	Cauthen House	\$10,583,913	\$580,644	5%	38,789	1996	4%	96%	0%	\$423,357	\$10,160,556	\$0	\$23,226	\$557,418	\$0
207 E&G	7140	CAVALIER SUBSTATION	\$4,759,991	\$6,000	0%	2,392	1988	100%	0%	0%	\$4,759,991	\$0	\$0	\$6,000	\$0	\$0
207 E&G	1189	CDW UTILITY	\$153,833	\$6,300	4%	252	1986	50%	0%	50%	\$76,916	\$0	\$76,916	\$3,150	\$0	\$3,150
207 E&G	1177	CENTRAL WING	\$1,806,224	\$58,534	3%	7,210	1901	80%	0%	20%	\$1,444,979	\$0	\$361,245	\$46,827	\$0	\$11,707
207 E&G	0222	CHEMICAL ENGINEERING RESEARCH	\$8,243,670	\$69,832	1%	24,979	1992	100%	0%	0%	\$8,243,670	\$0	\$0	\$69,832	\$0	\$0
207 E&G	0256	CHEMISTRY BUILDING	\$90,564,505	\$4,043,167	4%	273,234	1968	100%	0%	0%	\$90,564,505	\$0	\$0	\$4,043,167	\$0	\$0
207 E&G	0068	CLARK HALL	\$68,234,056	\$45,480	0%	181,328	1932	100%	0%	0%	\$68,234,056	\$0	\$0	\$45,480	\$0	\$0
207 E&G	1141	CLAUDE MOORE HEALTH SCIENCES LIBRARY	\$14,141,184	\$114,922	1%	76,537	1975	100%	0%	0%	\$14,141,184	\$0	\$0	\$114,922	\$0	\$0
207 E&G	1147	CLAUDE MOORE MEDICAL EDUCATION BUILD	\$35,974,431	\$0	0%	60,582	2010	100%	0%	0%	\$35,974,431	\$0	\$0	\$0	\$0	\$0
207 E&G	0106	CLAUDE MOORE NURSING EDUCATION BUIL	\$15,948,528	\$9,107	0%	31,300	2008	100%	0%	0%	\$15,948,528	\$0	\$0	\$9,107	\$0	\$0
207 E&G	0526	CLAY HALL	\$7,767,101	\$0	0%	10,440	1997	100%	0%	0%	\$7,767,101	\$0	\$0	\$0	\$0	\$0
207 E&G	0126	CLEMONS LIBRARY	\$20,970,895	\$801,614	5%	95,526	1981	100%	0%	0%	\$20,970,895	\$0	\$0	\$801,614	\$0	\$0
207 E&G	1176	CLINICAL DEPARTMENT WING	\$28,884,901	\$6,011,771	20%	115,676	1935	72%	0%	28%	\$20,797,129	\$0	\$8,087,772	\$4,328,475	\$0	\$1,683,296
207 E&G	7101	COAL SILOS (4)	\$5,690,063	\$0	0%	2,933	1988	100%	0%	0%	\$5,690,063	\$0	\$0	\$0	\$0	\$0
207 E&G	7100	COAL UNLOADING FACILITY	\$2,431,133	\$0	0%	11,111	1988	100%	0%	0%	\$2,431,133	\$0	\$0	\$0	\$0	\$0
207 E&G	1194	COBB HALL	\$11,238,171	\$5,699,701	49%	62,242	1917	100%	0%	0%	\$11,238,171	\$0	\$0	\$5,699,701	\$0	\$0
207 E&G	0061	COCKE HALL	\$8,743,725	\$2,281	0%	27,646	1896	100%	0%	0%	\$8,743,725	\$0	\$0	\$2,281	\$0	\$0
207 E&G	7516	COPELEY APT 2 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7517	COPELEY APT 3 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7518	COPELEY APT 7 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7526	COPELEY APT 9 TRANSFORMER	\$928,813	\$465	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$465	\$0	\$0
207 E&G	7519	COPELEY APT 10 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7520	COPELEY APT 12 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7521	COPELEY APT 16 TRANSFORMER	\$928,813	\$258	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$258	\$0	\$0
207 E&G	7522	COPELEY APT 19 TRANSFORMER	\$928,813	\$310	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$310	\$0	\$0
207 E&G	7523	COPELEY APT 21 TRANSFORMER	\$928,813	\$310	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$310	\$0	\$0
207 E&G	7524	COPELEY APT 23 TRANSFORMER	\$928,813	\$310	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$310	\$0	\$0
207 E&G	7525	COPELEY APT 27 TRANSFORMER	\$928,813	\$310	0%	57	1963	100%	0%	0%	\$928,813	\$0	\$0	\$310	\$0	\$0
207 E&G	7541	COPELEY MECH. PLANT PUMPING STATION	\$965,731	\$2,100	0%	600	1998	100%	0%	0%	\$965,731	\$0	\$0	\$2,100	\$0	\$0
207 E&G	7500	COPELEY SUBSTATION	\$2,595,613	\$5,304	0%	550	1963	100%	0%	0%	\$2,595,613	\$0	\$0	\$5,304	\$0	\$0
207 E&G	1102	CORNER BUILDING	\$3,912,975	\$47,994	1%	18,364	1914	100%	0%	0%	\$3,912,975	\$0	\$0	\$47,994	\$0	\$0
207 E&G	2053	Crackerbox	\$173,545	\$22,726	13%	700	1826	100%	0%	0%	\$173,545	\$0	\$0	\$22,726	\$0	\$0
207 E&G	0551	DARDEN CLASSROOM	\$21,565,785	\$534,083	2%	79,949	1996	100%	0%	0%	\$21,565,785	\$0	\$0	\$534,083	\$0	\$0
207 E&G	0552	DARDEN FACULTY	\$14,253,660	\$448,389	3%	45,138	1996	100%	0%	0%	\$14,253,660	\$0	\$0	\$448,389	\$0	\$0
207 E&G	0554	DARDEN LIBRARY	\$9,904,585	\$348,820	3%	36,450	1996	100%	0%	0%	\$9,904,585	\$0	\$0	\$348,820	\$0	\$0
207 E&G	1196	DAVIS TRANSFORMER	\$2,391,291	\$4,235	0%	1,806	1960	100%	0%	0%	\$2,391,291	\$0	\$0	\$4,235	\$0	\$0
209 HOS	1173	DAVIS WING	\$14,070,953	\$1,780,000	12%	58,196	1928	45%	0%	55%	\$6,331,929	\$0	\$7,739,024	\$801,000	\$0	\$979,000
207 E&G	0089	DAWSON'S ROW #1	\$532,306	\$1,033	0%	2,935	1931	100%	0%	0%	\$532,306	\$0	\$0	\$1,033	\$0	\$0
207 E&G	0090	DAWSON'S ROW #2	\$650,820	\$7,541	1%	2,460	1890	100%	0%	0%	\$650,820	\$0	\$0	\$7,541	\$0	\$0
207 E&G	0091	DAWSON'S ROW #3	\$209,265	\$0	0%	791	1885	100%	0%	0%	\$209,265	\$0	\$0	\$0	\$0	\$0
207 E&G	0092	DAWSON'S ROW #4	\$714,578	\$2,653	0%	2,701	1859	100%	0%	0%	\$714,578	\$0	\$0	\$2,653	\$0	\$0
207 E&G	0219	DELL BUILDING #1	\$657,888	\$0	0%	6,210	2004	100%	0%	0%	\$657,888	\$0	\$0	\$0	\$0	\$0
207 E&G	0218	DELL BUILDING #2	\$657,888	\$10,795	2%	6,210	2004	100%	0%	0%	\$657,888	\$0	\$0	\$10,795	\$0	\$0
207 E&G	0442	DRAMA EDUCATION BUILDING	\$12,658,389	\$72,117	1%	56,388	1975	100%	0%	0%	\$12,658,389	\$0	\$0	\$72,117	\$0	\$0
207 E&G	0449	DRAMA EDUCATION BUILDING ADDITION	\$11,789,774	\$0	0%	20,540	2013	100%	0%	0%	\$11,789,774	\$0	\$0	\$0	\$0	\$0
207 E&G	2616	Duke House / Sunnyside	\$1,176,885	\$0	0%	4,747	1850	100%	0%	0%	\$1,176,885	\$0	\$0	\$0	\$0	\$0
207 E&G	7357	DUNGLISON TRANSFORMER	\$119,465	\$3,714	3%	200	1964	100%	0%	0%	\$119,465	\$0	\$0	\$3,714	\$0	\$0
207 E&G	7186	EAST CHILLER PLANT	\$32,455,194	\$0	0%	22,500	2013	42%	0%	58%	\$13,631,181	\$0	\$18,824,012	\$0	\$0	\$0
207 E&G	2030	East Lawn Dorm	\$2,775,648	\$226,490	8%	6,749	1826	100%	0%	0%	\$2,775,648	\$0	\$0	\$226,490	\$0	\$0
207 E&G	2043	East Lawn Garage	\$74,622	\$0	0%	301	1826	100%	0%	0%	\$74,622	\$0	\$0	\$0	\$0	\$0
207 E&G	2045	East Range Dorm	\$2,612,572	\$100,000	4%	5,759	1826	100%	0%	0%	\$2,612,572	\$0	\$0	\$100,000	\$0	\$0
207 E&G	0698	EMS RADIO RELAY/FAN MTN	\$16,473	\$0	0%	100	1980	100%	0%	0%	\$16,473	\$0	\$0	\$0	\$0	\$0
207 E&G	0482	ENV. SCI GREENHOUSE	\$29,206	\$0	0%	133	1989	100%	0%	0%	\$29,206	\$0	\$0	\$0	\$0	\$0
207 E&G	0481	ENV. SCI. SHOP BUILDING	\$764,989	\$15,000	2%	3,483	1992	100%	0%	0%	\$764,989	\$0	\$0	\$15,000	\$0	\$0
207 E&G	1686	ENVIRONMENTAL SAFETY STORAGE	\$966,449	\$55,670	6%	5,867	1986	100%	0%	0%	\$966,449	\$0	\$0	\$55,670	\$0	\$0
207 E&G	7359	EQUIP ENCLOSURE #1	\$14,825	\$2,036	13%	90	1972	100%	0%	0%	\$14,825	\$0	\$0	\$2,036	\$0	\$0

Appendix A - Facilities with Agency 207 Educational and General Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	0849	FAC INFRASTRUCTURE	\$836,123,069	\$89,968,196	10%	0	1826	59%	22%	19%	\$493,312,611	\$183,947,075	\$158,863,383	\$53,081,236	\$19,793,003	\$17,093,957
207 E&G	0268	FAC MGMT ANNEX	\$137,544	\$17,109	12%	2,952	2001	100%	0%	0%	\$137,544	\$0	\$0	\$17,109	\$0	\$0
207 E&G	0255	FAC MGMT CABINET SHOP	\$672,247	\$0	0%	4,953	1964	100%	0%	0%	\$672,247	\$0	\$0	\$0	\$0	\$0
207 E&G	0227	FAC MGMT MAINTENANCE SHOP	\$2,421,236	\$0	0%	13,350	1988	100%	0%	0%	\$2,421,236	\$0	\$0	\$0	\$0	\$0
207 E&G	0229	FAC MGMT S GARAGES	\$391,225	\$0	0%	2,375	1950	100%	0%	0%	\$391,225	\$0	\$0	\$0	\$0	\$0
207 E&G	0233	FAC MGMT STORAGE #1	\$476,391	\$0	0%	1,995	1960	100%	0%	0%	\$476,391	\$0	\$0	\$0	\$0	\$0
207 E&G	0232	FAC MGMT STORES & RECEIVING	\$1,391,282	\$43,996	3%	6,001	1963	100%	0%	0%	\$1,391,282	\$0	\$0	\$43,996	\$0	\$0
207 E&G	0702	FAN MT. 10 INCH LOW DOME	\$40,629	\$6,061	14%	185	1964	100%	0%	0%	\$40,629	\$0	\$0	\$6,061	\$0	\$0
207 E&G	0701	FAN MT. 31 INCH LOW DOME	\$127,608	\$8,536	6%	581	1964	100%	0%	0%	\$127,608	\$0	\$0	\$8,536	\$0	\$0
207 E&G	0703	FAN MT. 40 INCH HIGH DOME	\$712,277	\$7,748	1%	3,243	1972	100%	0%	0%	\$712,277	\$0	\$0	\$7,748	\$0	\$0
207 E&G	0699	FAN MT. COTTAGE	\$379,365	\$0	0%	2,303	1974	100%	0%	0%	\$379,365	\$0	\$0	\$0	\$0	\$0
207 E&G	0700	FAN MT. STATION HOUSE	\$402,427	\$12,087	3%	2,443	1945	100%	0%	0%	\$402,427	\$0	\$0	\$12,087	\$0	\$0
207 E&G	0603	FAULKNER HOUSE	\$13,147,251	\$588,527	5%	31,407	1855	100%	0%	0%	\$13,147,251	\$0	\$0	\$588,527	\$0	\$0
207 E&G	0406	FAYERWEATHER HALL	\$7,919,096	\$10,863	0%	18,849	1895	100%	0%	0%	\$7,919,096	\$0	\$0	\$10,863	\$0	\$0
207 E&G	0317	FLUIDS RESEARCH LABORATORY	\$642,874	\$4,649	1%	2,927	1996	100%	0%	0%	\$642,874	\$0	\$0	\$4,649	\$0	\$0
207 E&G	0238	FM LANDSCAPE SHOP	\$2,035,253	\$0	0%	10,000	2013	100%	0%	0%	\$2,035,253	\$0	\$0	\$0	\$0	\$0
207 E&G	1162	FOCUSED ULTRASOUND	\$1,832,663	\$4,123	0%	1,690	2009	100%	0%	0%	\$1,832,663	\$0	\$0	\$4,123	\$0	\$0
207 E&G	0251	FORESTRY BUILDING GARAGE	\$1,793,875	\$1,061	0%	10,890	1952	100%	0%	0%	\$1,793,875	\$0	\$0	\$1,061	\$0	\$0
207 E&G	0055	GARRETT HALL	\$7,235,806	\$3,714	0%	23,481	1908	100%	0%	0%	\$7,235,806	\$0	\$0	\$3,714	\$0	\$0
207 E&G	0210	GILMER HALL	\$56,150,298	\$9,259,917	16%	232,139	1963	100%	0%	0%	\$56,150,298	\$0	\$0	\$9,259,917	\$0	\$0
207 E&G	0067	HALSEY HALL	\$2,397,657	\$5,305	0%	13,220	1952	100%	0%	0%	\$2,397,657	\$0	\$0	\$5,305	\$0	\$0
207 E&G	0121	HARRISON INSTITUTE AND SMALL SPECIAL C	\$27,669,506	\$530,368	2%	73,277	2004	100%	0%	0%	\$27,669,506	\$0	\$0	\$530,368	\$0	\$0
207 E&G	7103	HEATING PLANT	\$41,052,900	\$0	0%	29,106	1953	100%	0%	0%	\$41,052,900	\$0	\$0	\$0	\$0	\$0
207 E&G	7102	HEATING PLANT STORAGE BUILDING	\$51,276	\$0	0%	1,200	2013	100%	0%	0%	\$51,276	\$0	\$0	\$0	\$0	\$0
207 E&G	0373	HIGH ENERGY PHYSICS ANNEX	\$75,333	\$3,714	5%	343	1965	100%	0%	0%	\$75,333	\$0	\$0	\$3,714	\$0	\$0
207 E&G	0356	HIGH ENERGY PHYSICS LAB	\$2,763,679	\$309,900	11%	17,045	1965	100%	0%	0%	\$2,763,679	\$0	\$0	\$309,900	\$0	\$0
207 E&G	0002	HOTEL A	\$1,072,881	\$0	0%	3,622	1826	100%	0%	0%	\$1,072,881	\$0	\$0	\$0	\$0	\$0
207 E&G	0044	HOTEL B/ WASHINGTON HALL	\$985,463	\$0	0%	3,140	1826	100%	0%	0%	\$985,463	\$0	\$0	\$0	\$0	\$0
207 E&G	0006	HOTEL C/ JEFFERSON HALL	\$1,013,809	\$67,909	6%	2,807	1826	100%	0%	0%	\$1,013,809	\$0	\$0	\$67,909	\$0	\$0
207 E&G	2048	Hotel D	\$1,114,747	\$103,300	19%	4,242	1826	100%	0%	0%	\$1,114,747	\$0	\$0	\$103,300	\$0	\$0
207 E&G	0011	HOTEL E ANNEX/ COLONNADE HOTEL	\$1,091,770	\$56,815	5%	3,659	1846	100%	0%	0%	\$1,091,770	\$0	\$0	\$56,815	\$0	\$0
207 E&G	0010	HOTEL E/ COLONNADE HOTEL	\$1,006,995	\$101,921	10%	3,200	1826	100%	0%	0%	\$1,006,995	\$0	\$0	\$101,921	\$0	\$0
207 E&G	0052	HOTEL F/ LEVERING HALL	\$1,773,881	\$277,362	15%	6,768	1826	100%	0%	0%	\$1,773,881	\$0	\$0	\$277,362	\$0	\$0
207 E&G	0448	HUNTER SMITH BAND BUILDING	\$11,041,958	\$0	0%	18,551	2011	100%	0%	0%	\$11,041,958	\$0	\$0	\$0	\$0	\$0
207 E&G	0529	HUNTON AND WILLIAMS HALL	\$2,530,850	\$0	0%	9,240	1997	100%	0%	0%	\$2,530,850	\$0	\$0	\$0	\$0	\$0
207 E&G	0443	INTERNATIONAL HOUSE GARAGE	\$63,417	\$4,888	7%	385	1914	100%	0%	0%	\$63,417	\$0	\$0	\$4,888	\$0	\$0
207 E&G	3480	IVY ROAD 1939	\$524,968	\$0	2%	2,867	1945	100%	0%	0%	\$524,968	\$0	\$0	\$0	\$0	\$0
207 E&G	0594	IVY STACKS	\$2,656,298	\$31,467	1%	12,670	1994	100%	0%	0%	\$2,656,298	\$0	\$0	\$31,467	\$0	\$0
207 E&G	0593	IVY STACKS PUMP HOUSE	\$1,951,606	\$0	0%	216	2011	100%	0%	0%	\$1,951,606	\$0	\$0	\$0	\$0	\$0
207 E&G	1628	KCRC COCHRAN HOUSE	\$216,745	\$0	0%	1,936	1945	100%	0%	0%	\$216,745	\$0	\$0	\$0	\$0	\$0
207 E&G	0069	KERCHOF HALL	\$5,963,682	\$0	0%	32,882	1955	100%	0%	0%	\$5,963,682	\$0	\$0	\$0	\$0	\$0
207 E&G	0273	LACY HALL	\$3,886,145	\$0	0%	19,628	2013	100%	0%	0%	\$3,886,145	\$0	\$0	\$0	\$0	\$0
207 E&G	5088	LADY ASTOR PAVILION	\$318,747	\$0	0%	1,935	1938	100%	0%	0%	\$318,747	\$0	\$0	\$0	\$0	\$0
207 E&G	0431	LAMBETH COLONNADE	\$1,163,130	\$0	0%	1,826	1913	100%	0%	0%	\$1,163,130	\$0	\$0	\$0	\$0	\$0
207 E&G	0223	LAMBETH HOUSE	\$889,055	\$116,000	13%	4,902	1920	100%	0%	0%	\$889,055	\$0	\$0	\$116,000	\$0	\$0
207 E&G	4103	LANE ROAD MODULAR UNIT	\$84,715	\$0	0%	1,467	1900	100%	0%	0%	\$84,715	\$0	\$0	\$0	\$0	\$0
207 E&G	0228	LEAKE BUILDING	\$4,298,740	\$0	0%	23,702	1950	100%	0%	0%	\$4,298,740	\$0	\$0	\$0	\$0	\$0
207 E&G	2433	Little Morea	\$551,378	\$0	0%	2,224	1835	100%	0%	0%	\$551,378	\$0	\$0	\$0	\$0	\$0
207 E&G	0441	LORNA SUNDBERG INTERNATIONAL CENTER	\$1,242,862	\$64,367	5%	7,545	1914	100%	0%	0%	\$1,242,862	\$0	\$0	\$64,367	\$0	\$0
207 E&G	0421	MADISON HALL	\$5,925,008	\$147,464	2%	21,238	1905	100%	0%	0%	\$5,925,008	\$0	\$0	\$147,464	\$0	\$0
207 E&G	0270	MATERIALS SCIENCE	\$7,250,625	\$10,863	0%	33,012	1985	100%	0%	0%	\$7,250,625	\$0	\$0	\$10,863	\$0	\$0
207 E&G	0066	MAURY HALL	\$5,513,693	\$409,068	7%	26,238	1942	100%	0%	0%	\$5,513,693	\$0	\$0	\$409,068	\$0	\$0
207 E&G	0331	MCCORMICK OBSERVATORY	\$1,734,011	\$299,300	17%	5,726	1880	100%	0%	0%	\$1,734,011	\$0	\$0	\$299,300	\$0	\$0
207 E&G	0597	MCGUFFEY ASH STORAGE/CARPORT	\$9,613	\$0	0%	450	1991	100%	0%	0%	\$9,613	\$0	\$0	\$0	\$0	\$0
207 E&G	2027	McGuffey Cottage	\$106,854	\$0	0%	431	1870	100%	0%	0%	\$106,854	\$0	\$0	\$0	\$0	\$0
207 E&G	1175	MCINTIRE WING	\$3,886,968	\$8,040	0%	15,649	1922	91%	0%	9%	\$3,537,141	\$0	\$349,827	\$7,316	\$0	\$724
209 HOS	1195	MCKIM HALL	\$16,397,494	\$2,959,708	17%	90,411	1931	50%	0%	50%	\$8,198,747	\$0	\$8,198,747	\$1,479,854	\$0	\$1,479,854
207 E&G	0105	MCLEOD HALL	\$25,333,225	\$19,554	0%	129,707	1972	38%	62%	0%	\$9,626,625	\$15,706,599	\$0	\$7,431	\$12,123	\$0

Appendix A - Facilities with Agency 207 Educational and General Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	0259	MECHANICAL ENGINEERING	\$13,129,525	\$407,246	3%	71,088	1971	100%	0%	0%	\$13,129,525	\$0	\$0	\$407,246	\$0	\$0
207 E&G	1157	MEDICAL RESEARCH LAB (MR-4)	\$42,372,412	\$2,681,653	6%	194,441	1984	100%	0%	0%	\$42,372,412	\$0	\$0	\$2,681,653	\$0	\$0
207 E&G	1181	MEDICAL SCHOOL BLDG	\$42,324,022	\$6,085,228	14%	171,084	1928	79%	0%	21%	\$33,435,977	\$0	\$8,888,045	\$4,807,330	\$0	\$1,277,898
207 E&G	1685	MEDICAL SCHOOL STORAGE	\$567,482	\$3,500	1%	3,445	1986	100%	0%	0%	\$567,482	\$0	\$0	\$3,500	\$0	\$0
207 E&G	1184	MEDICAL SCHOOL TRANSFORMER	\$706,420	\$3,342	0%	684	1960	50%	0%	50%	\$353,210	\$0	\$353,210	\$1,671	\$0	\$1,671
207 E&G	5087	MEMORIAL GYMNASIUM	\$14,618,127	\$109,164	1%	82,789	1925	100%	0%	0%	\$14,618,127	\$0	\$0	\$109,164	\$0	\$0
207 E&G	0581	MICHIE NORTH 918 EMMET STREET	\$3,014,303	\$486,209	16%	16,620	1961	100%	0%	0%	\$3,014,303	\$0	\$0	\$486,209	\$0	\$0
207 E&G	0582	MICHIE SOUTH 914 EMMET STREET	\$3,014,303	\$560,038	18%	16,620	1961	100%	0%	0%	\$3,014,303	\$0	\$0	\$560,038	\$0	\$0
207 E&G	0661	MILTON AIRPORT HANGAR BLDG	\$1,500,166	\$26,522	2%	8,737	1940	100%	0%	0%	\$1,500,166	\$0	\$0	\$26,522	\$0	\$0
207 E&G	0660	MILTON AIRPORT HOUSE	\$554,797	\$79,567	23%	3,243	1940	100%	0%	0%	\$554,797	\$0	\$0	\$79,567	\$0	\$0
207 E&G	2344	Mimosa Drive Storage	\$3,899	\$2,500	62%	316	1806	100%	0%	0%	\$3,899	\$0	\$0	\$2,500	\$0	\$0
207 E&G	0065	MINOR HALL	\$5,358,959	\$9,259	0%	22,524	1908	100%	0%	0%	\$5,358,959	\$0	\$0	\$9,259	\$0	\$0
207 E&G	9705	ML SEWAGE PLANT	\$266,058	\$0	0%	100	1960	100%	0%	0%	\$266,058	\$0	\$0	\$0	\$0	\$0
207 E&G	9735	ML-AQUATICS LAB	\$1,077,313	\$4,780	0%	4,905	1995	100%	0%	0%	\$1,077,313	\$0	\$0	\$4,780	\$0	\$0
207 E&G	9720	ML-AUDUBON COTTAGE	\$200,632	\$14,685	7%	1,218	1934	100%	0%	0%	\$200,632	\$0	\$0	\$14,685	\$0	\$0
207 E&G	9708	ML-BANNISTER COTTAGE	\$69,180	\$8,264	12%	420	1934	100%	0%	0%	\$69,180	\$0	\$0	\$8,264	\$0	\$0
207 E&G	9731	ML-BURNS COTTAGE	\$83,018	\$8,550	10%	504	1970	100%	0%	0%	\$83,018	\$0	\$0	\$8,550	\$0	\$0
207 E&G	9718	ML-CARETAKER'S HOUSE	\$217,438	\$1,192	1%	1,320	1934	100%	0%	0%	\$217,438	\$0	\$0	\$1,192	\$0	\$0
207 E&G	9712	ML-CATESBY COTTAGE	\$64,567	\$23,924	36%	392	1934	100%	0%	0%	\$64,567	\$0	\$0	\$23,924	\$0	\$0
207 E&G	9716	ML-CHAPMAN COTTAGE	\$200,632	\$3,573	2%	1,218	1934	100%	0%	0%	\$200,632	\$0	\$0	\$3,573	\$0	\$0
207 E&G	9710	ML-CLAYTON COTTAGE	\$118,601	\$5,940	5%	720	1934	100%	0%	0%	\$118,601	\$0	\$0	\$5,940	\$0	\$0
207 E&G	9721	ML-DESCHWEINITZ COTTAGE	\$200,632	\$14,684	7%	1,218	1934	100%	0%	0%	\$200,632	\$0	\$0	\$14,684	\$0	\$0
207 E&G	9737	ML-DIRECTORS CABIN	\$388,130	\$1,364	0%	1,516	2009	100%	0%	0%	\$388,130	\$0	\$0	\$1,364	\$0	\$0
207 E&G	9715	ML-ELLIOTT COTTAGE	\$200,632	\$15,597	8%	1,218	1934	100%	0%	0%	\$200,632	\$0	\$0	\$15,597	\$0	\$0
207 E&G	9726	ML-GATTINGER COTTAGE	\$59,958	\$1,905	3%	364	1934	100%	0%	0%	\$59,958	\$0	\$0	\$1,905	\$0	\$0
207 E&G	9734	ML-GUEST HOUSE	\$510,981	\$43,706	8%	3,102	1993	100%	0%	0%	\$510,981	\$0	\$0	\$43,706	\$0	\$0
207 E&G	9711	ML-HARIOT COTTAGE	\$46,122	\$15,783	33%	280	1934	100%	0%	0%	\$46,122	\$0	\$0	\$15,783	\$0	\$0
207 E&G	9725	ML-HENTZ MOHR COTTAGE	\$110,693	\$7,818	7%	672	1934	100%	0%	0%	\$110,693	\$0	\$0	\$7,818	\$0	\$0
207 E&G	9730	ML-HOLBROOK COTTAGE	\$83,018	\$14,661	17%	504	1934	100%	0%	0%	\$83,018	\$0	\$0	\$14,661	\$0	\$0
207 E&G	9714	ML-JEFFERSON HALL	\$543,377	\$36,956	7%	2,474	1934	100%	0%	0%	\$543,377	\$0	\$0	\$36,956	\$0	\$0
207 E&G	9719	ML-LAING HALL	\$527,124	\$27,018	5%	2,400	1934	100%	0%	0%	\$527,124	\$0	\$0	\$27,018	\$0	\$0
207 E&G	9709	ML-LECONTE COTTAGE	\$69,180	\$9,059	13%	420	1934	100%	0%	0%	\$69,180	\$0	\$0	\$9,059	\$0	\$0
207 E&G	9717	ML-LEWIS HALL LAB	\$3,864,494	\$64,790	2%	17,595	1939	100%	0%	0%	\$3,864,494	\$0	\$0	\$64,790	\$0	\$0
207 E&G	9728	ML-MAPHIS COTTAGE	\$83,018	\$22,157	26%	504	1934	100%	0%	0%	\$83,018	\$0	\$0	\$22,157	\$0	\$0
207 E&G	9723	ML-MICHAUX COTTAGE	\$94,880	\$9,906	10%	576	1934	100%	0%	0%	\$94,880	\$0	\$0	\$9,906	\$0	\$0
207 E&G	9729	ML-MITCHELL COTTAGE	\$83,018	\$14,566	17%	504	1934	100%	0%	0%	\$83,018	\$0	\$0	\$14,566	\$0	\$0
207 E&G	9732	ML-RAFINESQUE LAB	\$126,507	\$6,276	5%	576	1934	100%	0%	0%	\$126,507	\$0	\$0	\$6,276	\$0	\$0
207 E&G	9724	ML-REED COTTAGE	\$118,601	\$10,744	9%	720	1934	100%	0%	0%	\$118,601	\$0	\$0	\$10,744	\$0	\$0
207 E&G	9727	ML-SCHOEW COTTAGE	\$83,018	\$5,126	6%	504	1934	100%	0%	0%	\$83,018	\$0	\$0	\$5,126	\$0	\$0
207 E&G	9738	ML-SERVICE STORAGE BUILDING	\$65,313	\$0	0%	1,536	2009	100%	0%	0%	\$65,313	\$0	\$0	\$0	\$0	\$0
207 E&G	9707	ML-SHOP (LAUNDRY DORM)	\$464,749	\$1,374	0%	2,116	1961	100%	0%	0%	\$464,749	\$0	\$0	\$1,374	\$0	\$0
207 E&G	9713	ML-STORAGE BUILDING	\$387,436	\$929	0%	2,352	1965	100%	0%	0%	\$387,436	\$0	\$0	\$929	\$0	\$0
207 E&G	9733	ML-WALTON PAVILION	\$243,754	\$7,541	3%	1,344	1987	100%	0%	0%	\$243,754	\$0	\$0	\$7,541	\$0	\$0
207 E&G	9706	ML-WASHINGTON COTTAGE	\$63,254	\$0	0%	384	1934	100%	0%	0%	\$63,254	\$0	\$0	\$0	\$0	\$0
207 E&G	9736	ML-WATER TREATMENT	\$36,996	\$1,007	3%	204	1994	100%	0%	0%	\$36,996	\$0	\$0	\$1,007	\$0	\$0
207 E&G	0083	MONROE HALL	\$15,213,676	\$370,717	2%	61,756	1929	100%	0%	0%	\$15,213,676	\$0	\$0	\$370,717	\$0	\$0
207 E&G	0093	MONROE HILL ELEVATOR	\$364,354	\$0	0%	64	1994	100%	0%	0%	\$364,354	\$0	\$0	\$0	\$0	\$0
207 E&G	2084	Monroe Hill Garage	\$39,534	\$0	0%	288	1930	100%	0%	0%	\$39,534	\$0	\$0	\$0	\$0	\$0
207 E&G	2085	Monroe Hill House	\$2,157,678	\$0	0%	7,534	1814	100%	0%	0%	\$2,157,678	\$0	\$0	\$0	\$0	\$0
207 E&G	2086	Monroe Hill Range	\$1,003,214	\$126,341	12%	3,784	1848	100%	0%	0%	\$1,003,214	\$0	\$0	\$126,341	\$0	\$0
207 E&G	2200	Montebello	\$1,464,971	\$0	0%	5,909	1830	100%	0%	0%	\$1,464,971	\$0	\$0	\$0	\$0	\$0
207 E&G	2201	Montebello Garage	\$72,642	\$0	0%	441	1920	100%	0%	0%	\$72,642	\$0	\$0	\$0	\$0	\$0
207 E&G	3622	MONTESANO	\$1,750,660	\$0	0%	4,781	1940	100%	0%	0%	\$1,750,660	\$0	\$0	\$0	\$0	\$0
207 E&G	2429	Morea Garage	\$65,557	\$0	0%	398	1915	100%	0%	0%	\$65,557	\$0	\$0	\$0	\$0	\$0
207 E&G	2428	Morea House	\$1,149,340	\$25,000	2%	4,452	1835	100%	0%	0%	\$1,149,340	\$0	\$0	\$25,000	\$0	\$0
207 E&G	0626	MOTORCYCLE STORAGE	\$89,687	\$1,008	1%	491	1999	100%	0%	0%	\$89,687	\$0	\$0	\$1,008	\$0	\$0
209 HOS	1172	MULTISTORY BUILDING	\$59,768,178	\$3,893,109	6%	237,546	1960	51%	0%	49%	\$30,481,771	\$0	\$29,286,407	\$1,985,486	\$0	\$1,907,623
207 E&G	7533	N GROUNDS MECH PLANT	\$6,898,897	\$207	0%	4,644	1975	100%	0%	0%	\$6,898,897	\$0	\$0	\$207	\$0	\$0

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Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	7540	N GROUNDS SUBSTATION	\$3,995,710	\$1,649	0%	4,600	1994	100%	0%	0%	\$3,995,710	\$0	\$0	\$1,649	\$0	\$0
207 E&G	0060	NEW CABELL HALL	\$49,508,658	\$0	0%	162,549	1952	100%	0%	0%	\$49,508,658	\$0	\$0	\$0	\$0	\$0
207 E&G	7199	NEWCOMB ROAD CHILLER PLANT	\$5,429,425	\$0	0%	8,345	2016	100%	0%	0%	\$5,429,425	\$0	\$0	\$0	\$0	\$0
207 E&G	7104	NORTH CHILLER PLANT	\$21,314,677	\$171,668	1%	9,633	1988	100%	0%	0%	\$21,314,677	\$0	\$0	\$171,668	\$0	\$0
207 E&G	1178	NORTH WING	\$2,208,639	\$7,605	0%	8,836	1907	100%	0%	0%	\$2,208,639	\$0	\$0	\$7,605	\$0	\$0
207 E&G	8844	NORTHERN VIRGINIA GRADUATE CENTER	\$7,396,970	\$72,785	1%	42,000	1996	44%	0%	0%	\$3,254,667	\$0	\$0	\$32,025	\$0	\$0
207 E&G	4102	OBSERVATORY HILL AVIARY	\$32,718	\$0	0%	224	2014	100%	0%	0%	\$32,718	\$0	\$0	\$0	\$0	\$0
207 E&G	2333	OBSERVATORY HOUSE #1 (ALDEN)	\$1,277,552	\$836,462	63%	7,868	1880	100%	0%	0%	\$1,277,552	\$0	\$0	\$836,462	\$0	\$0
207 E&G	0334	OBSERVATORY MOUNTAIN ENGINEERING RE	\$5,083,695	\$2,566,741	49%	26,486	1962	100%	0%	0%	\$5,083,695	\$0	\$0	\$2,566,741	\$0	\$0
207 E&G	0059	OLD CABELL HALL	\$13,725,845	\$119,498	1%	76,903	1896	100%	0%	0%	\$13,725,845	\$0	\$0	\$119,498	\$0	\$0
207 E&G	0202	OLSSON HALL	\$14,146,920	\$650,000	4%	78,002	1960	100%	0%	0%	\$14,146,920	\$0	\$0	\$650,000	\$0	\$0
207 E&G	2422	O'Neil Hall	\$8,171,122	\$0	0%	25,315	1922	100%	0%	0%	\$8,171,122	\$0	\$0	\$0	\$0	\$0
207 E&G	8010	OYSTER LAB (ANHEUSER-BUSCH COASTAL F	\$1,735,334	\$0	0%	9,322	2006	100%	0%	0%	\$1,735,334	\$0	\$0	\$0	\$0	\$0
207 E&G	8011	OYSTER RESIDENCE (ANHEUSER-BUSCH CO	\$1,136,829	\$0	0%	5,957	2006	100%	0%	0%	\$1,136,829	\$0	\$0	\$0	\$0	\$0
207 E&G	0583	PARKING & TRANSIT	\$9,826,055	\$462,846	5%	59,250	1964	68%	32%	0%	\$6,681,718	\$3,144,338	\$0	\$314,735	\$148,111	\$0
207 E&G	2012	Pavilion I	\$1,931,341	\$424,563	21%	6,674	1826	100%	0%	0%	\$1,931,341	\$0	\$0	\$424,563	\$0	\$0
207 E&G	2029	Pavilion II	\$2,085,526	\$0	0%	7,610	1826	100%	0%	0%	\$2,085,526	\$0	\$0	\$0	\$0	\$0
207 E&G	2015	Pavilion III	\$1,601,555	\$0	0%	4,672	1826	100%	0%	0%	\$1,601,555	\$0	\$0	\$0	\$0	\$0
207 E&G	2032	Pavilion IV	\$1,560,704	\$626,481	39%	4,424	1826	100%	0%	0%	\$1,560,704	\$0	\$0	\$626,481	\$0	\$0
207 E&G	2025	Pavilion IX	\$1,665,303	\$3,099	0%	5,059	1826	100%	0%	0%	\$1,665,303	\$0	\$0	\$3,099	\$0	\$0
207 E&G	2019	Pavilion V	\$1,941,885	\$70,613	4%	6,738	1826	100%	0%	0%	\$1,941,885	\$0	\$0	\$70,613	\$0	\$0
207 E&G	2035	Pavilion VI	\$1,721,974	\$14,408	1%	5,403	1826	100%	0%	0%	\$1,721,974	\$0	\$0	\$14,408	\$0	\$0
207 E&G	0022	PAVILION VII/COLONNADE CLUB	\$2,743,280	\$22,278	1%	11,603	1826	100%	0%	0%	\$2,743,280	\$0	\$0	\$22,278	\$0	\$0
207 E&G	2038	Pavilion VIII	\$2,039,402	\$365,000	34%	7,330	1826	100%	0%	0%	\$2,039,402	\$0	\$0	\$365,000	\$0	\$0
207 E&G	2041	Pavilion X	\$2,092,611	\$2,000	0%	7,653	1826	100%	0%	0%	\$2,092,611	\$0	\$0	\$2,000	\$0	\$0
207 E&G	0123	PEABODY HALL	\$5,660,518	\$96,000	2%	23,871	1914	100%	0%	0%	\$5,660,518	\$0	\$0	\$96,000	\$0	\$0
207 E&G	0439	PEYTON HOUSE	\$982,094	\$164,205	16%	5,415	1910	100%	0%	0%	\$982,094	\$0	\$0	\$164,205	\$0	\$0
207 E&G	0444	PEYTON HOUSE ANNEX	\$108,274	\$0	0%	597	1925	100%	0%	0%	\$108,274	\$0	\$0	\$0	\$0	\$0
207 E&G	0250	PEYTON HOUSE MODULAR OFFICE	\$83,195	\$0	0%	1,440	1989	100%	0%	0%	\$83,195	\$0	\$0	\$0	\$0	\$0
207 E&G	0215	PHYSICAL AND LIFE SCIENCES BUILDING	\$54,905,949	\$1,304	0%	116,249	2011	100%	0%	0%	\$54,905,949	\$0	\$0	\$1,304	\$0	\$0
207 E&G	0221	PHYSICS/J BEAMS LAB	\$30,029,303	\$4,599,773	15%	134,748	1954	100%	0%	0%	\$30,029,303	\$0	\$0	\$4,599,773	\$0	\$0
207 E&G	1142	PINN HALL	\$118,189,022	\$10,569,581	9%	442,438	1971	100%	0%	0%	\$118,189,022	\$0	\$0	\$10,569,581	\$0	\$0
207 E&G	0016	POE ALLEY #1	\$160,959	\$2,428	1%	704	1965	100%	0%	0%	\$160,959	\$0	\$0	\$2,428	\$0	\$0
207 E&G	0627	POLICE BLDG	\$1,174,524	\$11,600	1%	6,476	1960	100%	0%	0%	\$1,174,524	\$0	\$0	\$11,600	\$0	\$0
207 E&G	0247	PRATT DRIVE NORTH	\$135,869	\$0	0%	1,170	2007	100%	0%	0%	\$135,869	\$0	\$0	\$0	\$0	\$0
207 E&G	0272	PRATT DRIVE SOUTH	\$232,344	\$0	0%	2,077	2008	100%	0%	0%	\$232,344	\$0	\$0	\$0	\$0	\$0
209 HOS	1143	PRIMARY CARE CENTER	\$32,217,957	\$5,726,673	17%	130,067	1979	5%	0%	95%	\$1,610,898	\$0	\$30,607,059	\$286,334	\$0	\$5,440,339
207 E&G	0054	RANDALL HALL	\$4,704,171	\$2,122	0%	17,781	1897	100%	0%	0%	\$4,704,171	\$0	\$0	\$2,122	\$0	\$0
207 E&G	3758	RAY C. HUNT DRIVE 560	\$37,055,146	\$180,351	0%	72,517	1999	100%	0%	0%	\$37,055,146	\$0	\$0	\$180,351	\$0	\$0
207 E&G	0604	RECYCLING SORTING FACILITY	\$1,084,650	\$0	0%	1,853	2014	100%	0%	0%	\$1,084,650	\$0	\$0	\$0	\$0	\$0
207 E&G	0214	RICE HALL	\$46,203,460	\$24,986	0%	104,604	2011	100%	0%	0%	\$46,203,460	\$0	\$0	\$24,986	\$0	\$0
207 E&G	0057	ROBERTSON HALL	\$54,908,372	\$0	0%	122,746	2008	100%	0%	0%	\$54,908,372	\$0	\$0	\$0	\$0	\$0
207 E&G	0001	ROTUNDA	\$23,669,392	\$0	0%	52,141	1826	100%	0%	0%	\$23,669,392	\$0	\$0	\$0	\$0	\$0
207 E&G	0058	ROUSS HALL	\$9,514,172	\$11,880	0%	27,995	1896	100%	0%	0%	\$9,514,172	\$0	\$0	\$11,880	\$0	\$0
207 E&G	0440	RUFFIN HALL	\$26,520,353	\$5,847	0%	43,007	2008	100%	0%	0%	\$26,520,353	\$0	\$0	\$5,847	\$0	\$0
207 E&G	0260	RUFFNER HALL	\$18,502,844	\$217,000	1%	86,455	1973	100%	0%	0%	\$18,502,844	\$0	\$0	\$217,000	\$0	\$0
207 E&G	0550	SAUNDERS HALL	\$12,293,097	\$0	0%	45,240	1996	100%	0%	0%	\$12,293,097	\$0	\$0	\$0	\$0	\$0
207 E&G	1760	SHERIDAN G. SNYDER TRANSLATIONAL RES	\$72,957,085	\$185,940	0%	141,394	2008	100%	0%	0%	\$72,957,085	\$0	\$0	\$185,940	\$0	\$0
207 E&G	0234	SKIPWITH HALL	\$4,797,511	\$0	0%	14,252	2016	100%	0%	0%	\$4,797,511	\$0	\$0	\$0	\$0	\$0
207 E&G	0528	SLAUGHTER HALL	\$18,372,392	\$0	0%	104,089	1975	100%	0%	0%	\$18,372,392	\$0	\$0	\$0	\$0	\$0
207 E&G	5262	SLAUGHTER RECREATION CENTER	\$9,479,540	\$0	0%	49,975	1979	100%	0%	0%	\$9,479,540	\$0	\$0	\$0	\$0	\$0
207 E&G	0330	SMALL OBSERVATORY	\$106,292	\$0	0%	351	1880	100%	0%	0%	\$106,292	\$0	\$0	\$0	\$0	\$0
207 E&G	7185	SOUTH CHILLER PLANT	\$36,570,889	\$0	0%	6,136	2001	100%	0%	0%	\$36,570,889	\$0	\$0	\$0	\$0	\$0
207 E&G	0070	SOUTH LAWN COMMONS	\$18,176,264	\$0	0%	22,536	2010	100%	0%	0%	\$18,176,264	\$0	\$0	\$0	\$0	\$0
207 E&G	0072	SOUTH LAWN GIBSON HALL	\$37,072,381	\$0	0%	46,037	2009	100%	0%	0%	\$37,072,381	\$0	\$0	\$0	\$0	\$0
207 E&G	0071	SOUTH LAWN NAU HALL	\$34,732,862	\$0	0%	43,143	2009	100%	0%	0%	\$34,732,862	\$0	\$0	\$0	\$0	\$0
207 E&G	0263	SPEC MAT HANDLING FAC /EHS	\$2,709,647	\$100,000	4%	12,337	1985	100%	0%	0%	\$2,709,647	\$0	\$0	\$100,000	\$0	\$0
207 E&G	2430	Sprigg Lane House	\$6,316,522	\$0	0%	9,596	1938	100%	0%	0%	\$6,316,522	\$0	\$0	\$0	\$0	\$0

Appendix A - Facilities with Agency 207 Educational and General Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
209 HOS	1985	STACEY HALL	\$10,251,719	\$487,572	5%	60,500	1963	22%	0%	78%	\$2,255,378	\$0	\$7,996,341	\$107,266	\$0	\$380,306
207 E&G	1180	STEELE WING	\$5,371,049	\$165,280	3%	21,469	1920	97%	0%	3%	\$5,209,918	\$0	\$161,131	\$160,322	\$0	\$4,958
207 E&G	0231	STORES WAREHOUSE	\$2,863,446	\$26,338	1%	17,383	1963	100%	0%	0%	\$2,863,446	\$0	\$0	\$26,338	\$0	\$0
207 E&G	0531	STUDENT FACULTY CENTER (LAW)	\$12,780,607	\$0	0%	17,077	2002	100%	0%	0%	\$12,780,607	\$0	\$0	\$0	\$0	\$0
207 E&G	1182	SUHLING RESEARCH LAB	\$6,412,243	\$792,060	12%	25,401	1950	78%	0%	22%	\$5,001,550	\$0	\$1,410,693	\$617,807	\$0	\$174,253
207 E&G	2014	The Mews	\$435,101	\$200,366	45%	1,532	1826	100%	0%	0%	\$435,101	\$0	\$0	\$200,366	\$0	\$0
207 E&G	0204	THORNTON HALL	\$33,661,049	\$2,028,782	6%	159,384	1936	100%	0%	0%	\$33,661,049	\$0	\$0	\$2,028,782	\$0	\$0
207 E&G	0063	UNIVERSITY CHAPEL	\$1,706,661	\$342,362	19%	4,107	1888	100%	0%	0%	\$1,706,661	\$0	\$0	\$342,362	\$0	\$0
209 HOS	1150	UNIVERSITY HOSPITAL	\$323,827,051	\$16,706,892	5%	1,077,061	1989	5%	0%	95%	\$16,191,353	\$0	\$307,635,699	\$835,345	\$0	\$15,871,547
207 E&G	0253	UNIVERSITY PRESS WAREHOUSE	\$1,335,605	\$165,700	12%	8,277	1964	100%	0%	0%	\$1,335,605	\$0	\$0	\$165,700	\$0	\$0
207 E&G	0056	VARSITY HALL	\$4,970,164	\$0	0%	6,563	1858	100%	0%	0%	\$4,970,164	\$0	\$0	\$0	\$0	\$0
207 E&G	1676	VIVARIUM BUILDING #20	\$117,158	\$531	0%	646	1965	100%	0%	0%	\$117,158	\$0	\$0	\$531	\$0	\$0
207 E&G	1677	VIVARIUM BUILDING #21	\$812,516	\$5,571	1%	4,480	1965	100%	0%	0%	\$812,516	\$0	\$0	\$5,571	\$0	\$0
207 E&G	1684	VIVARIUM INCINERATOR	\$104,465	\$0	0%	576	1975	100%	0%	0%	\$104,465	\$0	\$0	\$0	\$0	\$0
207 E&G	1680	VIVARIUM PUMP HOUSE	\$27,382	\$496	2%	151	1971	100%	0%	0%	\$27,382	\$0	\$0	\$496	\$0	\$0
207 E&G	1679	VIVARIUM STORAGE	\$131,780	\$0	0%	800	1967	100%	0%	0%	\$131,780	\$0	\$0	\$0	\$0	\$0
207 E&G	2013	West Lawn Dorm	\$2,651,442	\$530,000	19%	5,995	1826	100%	0%	0%	\$2,651,442	\$0	\$0	\$530,000	\$0	\$0
207 E&G	2028	West Lawn Garage	\$144,038	\$0	0%	581	1826	100%	0%	0%	\$144,038	\$0	\$0	\$0	\$0	\$0
207 E&G	2021	West Lawn Wash Room	\$101,398	\$5,500	5%	409	1826	100%	0%	0%	\$101,398	\$0	\$0	\$5,500	\$0	\$0
207 E&G	2003	West Range Dorm	\$2,663,967	\$0	0%	6,071	1826	100%	0%	0%	\$2,663,967	\$0	\$0	\$0	\$0	\$0
207 E&G	0267	WILSDORF HALL	\$48,514,978	\$0	0%	97,838	2006	100%	0%	0%	\$48,514,978	\$0	\$0	\$0	\$0	\$0
207 E&G	0136	WILSON HALL	\$9,721,769	\$0	0%	50,327	1969	100%	0%	0%	\$9,721,769	\$0	\$0	\$0	\$0	\$0
207 E&G	0527	WITHERS-BROWN HALL	\$44,882,866	\$0	0%	247,471	1974	100%	0%	0%	\$44,882,866	\$0	\$0	\$0	\$0	\$0
209 HOS	1183	X-RAY WING	\$6,391,718	\$0	0%	25,609	1960	14%	0%	86%	\$894,841	\$0	\$5,496,878	\$0	\$0	\$0
207 E&G	0207	ZEHMER HALL	\$6,124,188	\$54,317	1%	33,767	1959	100%	0%	0%	\$6,124,188	\$0	\$0	\$54,317	\$0	\$0
207 E&G	0206	ZEHMER HALL COMMUNICATION SHED	\$10,538	\$0	0%	64	1983	100%	0%	0%	\$10,538	\$0	\$0	\$0	\$0	\$0
207 E&G	0205	ZEHMER STORAGE BUILDING	\$52,415	\$0	0%	289	1968	100%	0%	0%	\$52,415	\$0	\$0	\$0	\$0	\$0
207 E&G	0224	ZEHMER UPLINK SHELTER	\$32,282	\$425	1%	178	1988	100%	0%	0%	\$32,282	\$0	\$0	\$425	\$0	\$0

Total Combined Building and Infrastructure Values

5.0%

\$2,870,921,259

\$144,673,895

207 E&G Portfolio FCI%

Total Replacement Value

Total Deficiencies

Note: The Report on the Condition of University Facilities (FCR) is an annual publication since January 1992. With each publication, the maintenance program managers used improved facility inspection techniques, input from consultants and higher education colleagues, and analytics to enhance the quality, completeness, and consistency of the FCR's data. In this publication, the application of inflation to the deficiency values and current replacement value shifted from June 30th to mid-July. The shift from the last day of the fiscal year to the first weeks of the new fiscal year improves the consistency of reporting throughout a single fiscal year as evidenced by the inclusion of the BOV initiate report as an appendix.

Appendix B - Facilities with Agency 207 Auxiliary Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 AUX	2447	102 Cresap Road	\$474,510	\$51,855	11%	3,883	1956	0%	100%	0%	\$0	\$474,510	\$0	\$0	\$51,855	\$0
207 AUX	2448	108 Cresap Road	\$474,510	\$97,321	20%	2,755	1956	0%	100%	0%	\$0	\$474,510	\$0	\$0	\$97,321	\$0
207 AUX	2163	506 Valley Road	\$435,496	\$0	0%	2,304	1930	0%	100%	0%	\$0	\$435,496	\$0	\$0	\$0	\$0
207 AUX	2835	Abbott House #835	\$820,909	\$104,005	12%	8,650	1973	0%	100%	0%	\$0	\$820,909	\$0	\$0	\$104,005	\$0
207 AUX	2836	Abbott House #836	\$837,866	\$116,860	14%	8,865	1973	0%	100%	0%	\$0	\$837,866	\$0	\$0	\$116,860	\$0
207 AUX	5271	AQUATIC & FITNESS CENTER	\$33,257,655	\$244,429	1%	180,806	1996	0%	100%	0%	\$0	\$33,257,655	\$0	\$0	\$244,429	\$0
207 AUX	5575	ARENA PARKING GARAGE	\$14,284,965	\$40,069	0%	263,514	2006	0%	100%	0%	\$0	\$14,284,965	\$0	\$0	\$40,069	\$0
207 AUX	2369	Balz-Dobie House	\$17,371,026	\$6,500	0%	66,013	2011	0%	100%	0%	\$0	\$17,371,026	\$0	\$0	\$6,500	\$0
207 AUX	2145	Barringer Mansion/French House	\$1,681,561	\$0	0%	12,444	1896	0%	100%	0%	\$0	\$1,681,561	\$0	\$0	\$0	\$0
207 AUX	2146	Bice House	\$11,827,268	\$0	0%	72,118	1974	0%	100%	0%	\$0	\$11,827,268	\$0	\$0	\$0	\$0
207 AUX	2218	Bonnycastle House	\$3,403,334	\$12,456	0%	37,803	1955	0%	100%	0%	\$0	\$3,403,334	\$0	\$0	\$12,456	\$0
207 AUX	0125	BOOKSTORE/CENTRAL GROUNDS PARKING	\$24,811,627	\$1,703,657	7%	237,704	1994	0%	100%	0%	\$0	\$24,811,627	\$0	\$0	\$1,703,657	\$0
207 AUX	2831	Boyd House #831	\$512,170	\$77,954	15%	6,496	1976	0%	100%	0%	\$0	\$512,170	\$0	\$0	\$77,954	\$0
207 AUX	2832	Boyd House #832	\$439,144	\$78,854	17%	6,496	1976	0%	100%	0%	\$0	\$439,144	\$0	\$0	\$78,854	\$0
207 AUX	5280	BRYANT HALL AT SCOTT STADIUM	\$24,405,944	\$25,170	0%	73,488	2000	0%	100%	0%	\$0	\$24,405,944	\$0	\$0	\$25,170	\$0
207 AUX	5272	CARL SMITH CLOCK TOWER	\$438,786	\$3,080	1%	100	2000	0%	100%	0%	\$0	\$438,786	\$0	\$0	\$3,080	\$0
207 AUX	2132	Casa Bolivar/Spanish House	\$562,815	\$8,775	2%	7,422	1934	0%	100%	0%	\$0	\$562,815	\$0	\$0	\$8,775	\$0
207 AUX	2360	Cauthen House	\$10,583,913	\$580,644	5%	38,789	1996	4%	96%	0%	\$423,357	\$10,160,556	\$0	\$23,226	\$557,418	\$0
207 AUX	0800	CHILD CARE CENTER	\$1,179,568	\$54,603	4%	7,519	1991	0%	100%	0%	\$0	\$1,179,568	\$0	\$0	\$54,603	\$0
207 AUX	2801	Copeley Apts #1 (210 Copeley Road)	\$542,666	\$0	0%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$0	\$0
207 AUX	2810	Copeley Apts #10 (499 Seymour Road)	\$542,666	\$29,242	5%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$29,242	\$0
207 AUX	2811	Copeley Apts #11 (517 Seymour Road)	\$598,452	\$10,031	2%	8,310	1963	0%	100%	0%	\$0	\$598,452	\$0	\$0	\$10,031	\$0
207 AUX	2812	Copeley Apts #12 (525 Seymour Road)	\$598,452	\$32,403	5%	8,310	1963	0%	100%	0%	\$0	\$598,452	\$0	\$0	\$32,403	\$0
207 AUX	2813	Copeley Apts #13 (520 Seymour Road)	\$651,735	\$33,542	5%	9,537	1963	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2814	Copeley Apts #14 (547 Seymour Road)	\$533,968	\$29,242	5%	7,115	1963	0%	100%	0%	\$0	\$533,968	\$0	\$0	\$29,242	\$0
207 AUX	2815	Copeley Apts #15 (278 Peyton Court)	\$651,735	\$33,542	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2816	Copeley Apts #16 (304 Peyton Court)	\$651,735	\$21,765	3%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$21,765	\$0
207 AUX	2817	Copeley Apts #17 (324 Peyton Court)	\$651,735	\$33,542	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2818	Copeley Apts #18 (323 Peyton Court)	\$549,534	\$29,242	5%	7,115	1966	0%	100%	0%	\$0	\$549,534	\$0	\$0	\$29,242	\$0
207 AUX	2819	Copeley Apts #19 (293 Peyton Court)	\$651,735	\$33,542	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2802	Copeley Apts #2 (212 Copeley Road)	\$542,666	\$15,403	3%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$15,403	\$0
207 AUX	2820	Copeley Apts #20 (287 Peyton Court)	\$552,693	\$20,294	4%	8,310	1966	0%	100%	0%	\$0	\$552,693	\$0	\$0	\$20,294	\$0
207 AUX	2821	Copeley Apts #21 (285 Peyton Court)	\$651,735	\$33,542	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2822	Copeley Apts #22 (488 Farrish Circle)	\$542,666	\$12,637	2%	7,115	1966	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$12,637	\$0
207 AUX	2823	Copeley Apts #23 (433 Farrish Circle)	\$598,452	\$26,636	4%	8,310	1966	0%	100%	0%	\$0	\$598,452	\$0	\$0	\$26,636	\$0
207 AUX	2824	Copeley Apts #24 (470 Farrish Circle)	\$651,735	\$36,308	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$36,308	\$0
207 AUX	2825	Copeley Apts #25 (454 Farrish Circle)	\$651,735	\$33,542	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$33,542	\$0
207 AUX	2826	Copeley Apts #26 (446 Farrish Circle)	\$651,735	\$36,308	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$36,308	\$0
207 AUX	2827	Copeley Apts #27 (422 Farrish Circle)	\$651,735	\$36,308	5%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$36,308	\$0
207 AUX	2828	Copeley Apts #28 (406 Farrish Circle)	\$651,735	\$42,396	6%	9,537	1966	0%	100%	0%	\$0	\$651,735	\$0	\$0	\$42,396	\$0
207 AUX	2803	Copeley Apts #3 (412 Seymour Road)	\$598,452	\$0	0%	8,310	1963	0%	100%	0%	\$0	\$598,452	\$0	\$0	\$0	\$0
207 AUX	2804	Copeley Apts #4 (410 Seymour Road)	\$598,452	\$14,759	2%	8,310	1963	0%	100%	0%	\$0	\$598,452	\$0	\$0	\$14,759	\$0
207 AUX	2805	Copeley Apts #5 (433 Seymour Road)	\$542,666	\$20,455	4%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$20,455	\$0
207 AUX	2806	Copeley Apts #6 (448 Seymour Road)	\$542,666	\$0	0%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$0	\$0
207 AUX	2807	Copeley Apts #7 (474 Seymour Road)	\$542,666	\$20,455	4%	7,115	1963	0%	100%	0%	\$0	\$542,666	\$0	\$0	\$20,455	\$0
207 AUX	2808	Copeley Apts #8 (475 Seymour Road)	\$549,534	\$25,406	4%	7,128	1963	0%	100%	0%	\$0	\$549,534	\$0	\$0	\$25,406	\$0
207 AUX	2809	Copeley Apts #9 (510 Seymour Road)	\$613,638	\$16,605	3%	9,537	1963	0%	100%	0%	\$0	\$613,638	\$0	\$0	\$16,605	\$0
207 AUX	2306	Courtenay House	\$3,739,809	\$263,008	7%	31,515	1964	0%	100%	0%	\$0	\$3,739,809	\$0	\$0	\$263,008	\$0
207 AUX	0446	CULBRETH ROAD GARAGE	\$15,181,475	\$377	0%	191,122	2008	0%	100%	0%	\$0	\$15,181,475	\$0	\$0	\$377	\$0
207 AUX	2219	Dabney House	\$3,350,065	\$11,324	0%	37,803	1955	0%	100%	0%	\$0	\$3,350,065	\$0	\$0	\$11,324	\$0
207 AUX	0555	DARDEN PARKING GARAGE	\$16,151,980	\$13,467	0%	168,098	2003	0%	100%	0%	\$0	\$16,151,980	\$0	\$0	\$13,467	\$0

Appendix B - Facilities with Agency 207 Auxiliary Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 AUX	5505	DAVENPORT KLOCKNER LANNIGAN TICKET B	\$14,185	\$0	0%	332	2012	0%	100%	0%	\$0	\$14,185	\$0	\$0	\$0	\$0
207 AUX	2070	Davis House	\$706,483	\$186,000	25%	7,241	1929	0%	100%	0%	\$0	\$706,483	\$0	\$0	\$186,000	\$0
207 AUX	2385	Dillard 385	\$3,667,095	\$50,000	1%	20,547	1984	0%	100%	0%	\$0	\$3,667,095	\$0	\$0	\$50,000	\$0
207 AUX	2386	Dillard 386	\$2,975,536	\$50,000	2%	17,520	1984	0%	100%	0%	\$0	\$2,975,536	\$0	\$0	\$50,000	\$0
207 AUX	2387	Dillard 387	\$722,574	\$50,000	7%	6,019	1984	0%	100%	0%	\$0	\$722,574	\$0	\$0	\$50,000	\$0
207 AUX	2388	Dillard 388	\$2,562,434	\$50,000	2%	18,072	1984	0%	100%	0%	\$0	\$2,562,434	\$0	\$0	\$50,000	\$0
207 AUX	2389	Dillard 389	\$910,027	\$50,000	5%	6,019	1984	0%	100%	0%	\$0	\$910,027	\$0	\$0	\$50,000	\$0
207 AUX	5506	DISHAROON PARK	\$6,785,338	\$94,090	1%	42,755	2002	0%	100%	0%	\$0	\$6,785,338	\$0	\$0	\$94,090	\$0
207 AUX	2305	Dunglison House	\$3,381,345	\$1,163,484	33%	29,133	1964	0%	100%	0%	\$0	\$3,381,345	\$0	\$0	\$1,163,484	\$0
207 AUX	2213	Echols House	\$3,352,047	\$290,286	8%	37,803	1955	0%	100%	0%	\$0	\$3,352,047	\$0	\$0	\$290,286	\$0
207 AUX	0131	ELSON STUDENT HEALTH CENTER	\$8,893,760	\$0	0%	35,354	1990	0%	100%	0%	\$0	\$8,893,760	\$0	\$0	\$0	\$0
207 AUX	2212	Emmet House	\$3,661,635	\$330,771	9%	41,161	1955	0%	100%	0%	\$0	\$3,661,635	\$0	\$0	\$330,771	\$0
207 AUX	0401	EMMET/IVY GARAGE	\$21,929,644	\$445,663	2%	379,581	2003	0%	100%	0%	\$0	\$21,929,644	\$0	\$0	\$445,663	\$0
207 AUX	2371	Ern Commons	\$3,018,031	\$3,409	0%	8,191	2011	0%	100%	0%	\$0	\$3,018,031	\$0	\$0	\$3,409	\$0
207 E&G	0849	FAC INFRASTRUCTURE	\$836,123,069	\$89,968,196	10%	0	1826	59%	22%	19%	\$493,312,611	\$183,947,075	\$158,863,383	\$53,081,236	\$19,793,003	\$17,093,957
207 AUX	2607	Faulkner Carriage House	\$195,801	\$1,500	1%	2,612	1920	0%	100%	0%	\$0	\$195,801	\$0	\$0	\$1,500	\$0
207 AUX	2569	Faulkner Cottage E	\$60,885	\$0	0%	711	1983	0%	100%	0%	\$0	\$60,885	\$0	\$0	\$0	\$0
207 AUX	2568	Faulkner Cottage W	\$60,885	\$0	0%	711	1983	0%	100%	0%	\$0	\$60,885	\$0	\$0	\$0	\$0
207 AUX	2606	Faulkner Hedge House	\$134,186	\$0	0%	1,066	1930	0%	100%	0%	\$0	\$134,186	\$0	\$0	\$0	\$0
207 AUX	2605	Faulkner Orchard House	\$156,434	\$0	0%	2,091	1946	0%	100%	0%	\$0	\$156,434	\$0	\$0	\$0	\$0
207 AUX	2304	Fitzhugh House	\$3,384,242	\$1,163,484	33%	29,133	1964	0%	100%	0%	\$0	\$3,384,242	\$0	\$0	\$1,163,484	\$0
207 AUX	0595	FONTANA FOOD CENTER	\$5,437,457	\$725,379	13%	76,104	1964	0%	100%	0%	\$0	\$5,437,457	\$0	\$0	\$725,379	\$0
207 AUX	5577	FRANK C. MCCUE III CTR	\$14,365,269	\$197,949	1%	87,200	1991	0%	100%	0%	\$0	\$14,365,269	\$0	\$0	\$197,949	\$0
207 AUX	5591	GEORGE WELSH INDOOR PRACTICE FACILITY	\$11,682,230	\$0	0%	84,688	2013	0%	100%	0%	\$0	\$11,682,230	\$0	\$0	\$0	\$0
207 AUX	2375	Gibbons House	\$25,938,785	\$10,650	0%	75,000	2015	0%	100%	0%	\$0	\$25,938,785	\$0	\$0	\$10,650	\$0
207 AUX	2075	Gildersleeve House	\$592,911	\$186,000	30%	7,427	1929	0%	100%	0%	\$0	\$592,911	\$0	\$0	\$186,000	\$0
207 AUX	2829	Glenn House #829	\$528,109	\$106,409	20%	6,711	1976	0%	100%	0%	\$0	\$528,109	\$0	\$0	\$106,409	\$0
207 AUX	2830	Glenn House #830	\$512,170	\$106,659	20%	6,496	1976	0%	100%	0%	\$0	\$512,170	\$0	\$0	\$106,659	\$0
207 AUX	2381	Gooch 2381	\$2,192,320	\$50,000	2%	15,562	1984	0%	100%	0%	\$0	\$2,192,320	\$0	\$0	\$50,000	\$0
207 AUX	2382	Gooch 382	\$1,805,001	\$0	0%	9,462	1984	0%	100%	0%	\$0	\$1,805,001	\$0	\$0	\$0	\$0
207 AUX	2383	Gooch 383	\$3,667,095	\$0	0%	21,896	1984	0%	100%	0%	\$0	\$3,667,095	\$0	\$0	\$0	\$0
207 AUX	2384	Gooch 384	\$3,667,095	\$0	0%	20,572	1984	0%	100%	0%	\$0	\$3,667,095	\$0	\$0	\$0	\$0
207 AUX	2217	Hancock House	\$3,403,334	\$11,324	0%	37,803	1955	0%	100%	0%	\$0	\$3,403,334	\$0	\$0	\$11,324	\$0
207 AUX	2077	Harrison House	\$592,911	\$186,000	30%	7,427	1929	0%	100%	0%	\$0	\$592,911	\$0	\$0	\$186,000	\$0
207 AUX	2565	Hench Apts	\$3,375,415	\$84,706	2%	19,157	1983	0%	100%	0%	\$0	\$3,375,415	\$0	\$0	\$84,706	\$0
207 AUX	2079	Holmes House	\$592,911	\$196,000	32%	7,804	1929	0%	100%	0%	\$0	\$592,911	\$0	\$0	\$196,000	\$0
207 AUX	2435	Hoxton Apts	\$2,431,738	\$383,530	15%	9,420	1983	0%	100%	0%	\$0	\$2,431,738	\$0	\$0	\$383,530	\$0
207 AUX	2214	Humphreys House	\$3,713,109	\$275,525	7%	41,161	1955	0%	100%	0%	\$0	\$3,713,109	\$0	\$0	\$275,525	\$0
207 AUX	5512	IMREC COMPOST SHED	\$2,764	\$250	9%	120	2003	0%	100%	0%	\$0	\$2,764	\$0	\$0	\$250	\$0
207 AUX	5513	IMREC STORAGE SHED	\$3,705	\$575	15%	160	2011	0%	100%	0%	\$0	\$3,705	\$0	\$0	\$575	\$0
207 AUX	5594	IPF EQUIPMENT FACILITY	\$68,367	\$0	0%	1,600	2013	0%	100%	0%	\$0	\$68,367	\$0	\$0	\$0	\$0
207 AUX	5574	JOHN PAUL JONES ARENA	\$124,252,253	\$509,586	0%	370,024	2006	0%	100%	0%	\$0	\$124,252,253	\$0	\$0	\$509,586	\$0
207 AUX	2391	Johnson House	\$3,413,223	\$756,336	21%	22,196	1992	0%	100%	0%	\$0	\$3,413,223	\$0	\$0	\$756,336	\$0
207 AUX	2368	Kellogg House	\$18,972,736	\$0	0%	54,172	2008	0%	100%	0%	\$0	\$18,972,736	\$0	\$0	\$0	\$0
207 AUX	2220	Kent House	\$3,575,493	\$11,324	0%	41,161	1955	0%	100%	0%	\$0	\$3,575,493	\$0	\$0	\$11,324	\$0
207 AUX	5502	KLOCKNER STADIUM	\$3,384,920	\$306,710	9%	7,000	1992	0%	100%	0%	\$0	\$3,384,920	\$0	\$0	\$306,710	\$0
207 AUX	2450	Lambeth Field #50	\$702,423	\$539,833	74%	8,028	1974	0%	100%	0%	\$0	\$702,423	\$0	\$0	\$539,833	\$0
207 AUX	2451	Lambeth Field #51	\$957,099	\$64,662	7%	10,496	1974	0%	100%	0%	\$0	\$957,099	\$0	\$0	\$64,662	\$0
207 AUX	2452	Lambeth Field #52	\$524,224	\$38,037	7%	6,021	1974	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$38,037	\$0
207 AUX	2453	Lambeth Field #53	\$714,282	\$217,215	29%	7,872	1974	0%	100%	0%	\$0	\$714,282	\$0	\$0	\$217,215	\$0
207 AUX	2454	Lambeth Field #54	\$741,541	\$49,515	6%	8,028	1974	0%	100%	0%	\$0	\$741,541	\$0	\$0	\$49,515	\$0

Appendix B - Facilities with Agency 207 Auxiliary Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 AUX	2455	Lambeth Field #55	\$524,224	\$38,037	7%	6,021	1974	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$38,037	\$0
207 AUX	2456	Lambeth Field #56	\$786,550	\$48,915	6%	7,872	1974	0%	100%	0%	\$0	\$786,550	\$0	\$0	\$48,915	\$0
207 AUX	2457	Lambeth Field #57	\$942,845	\$64,362	7%	10,496	1974	0%	100%	0%	\$0	\$942,845	\$0	\$0	\$64,362	\$0
207 AUX	2458	Lambeth Field #58	\$942,845	\$64,362	7%	10,496	1974	0%	100%	0%	\$0	\$942,845	\$0	\$0	\$64,362	\$0
207 AUX	2459	Lambeth Field #59	\$524,224	\$38,037	7%	6,021	1974	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$38,037	\$0
207 AUX	2460	Lambeth Field #60	\$702,423	\$65,100	9%	8,028	1974	0%	100%	0%	\$0	\$702,423	\$0	\$0	\$65,100	\$0
207 AUX	2461	Lambeth Field #61	\$549,435	\$200	0%	6,021	1974	0%	100%	0%	\$0	\$549,435	\$0	\$0	\$200	\$0
207 AUX	2462	Lambeth Field #62	\$524,224	\$1,800	0%	6,021	1974	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$1,800	\$0
207 AUX	2463	Lambeth Field #63	\$702,423	\$150	0%	8,028	1974	0%	100%	0%	\$0	\$702,423	\$0	\$0	\$150	\$0
207 AUX	2465	Lambeth Field #65	\$703,633	\$300	0%	7,872	1975	0%	100%	0%	\$0	\$703,633	\$0	\$0	\$300	\$0
207 AUX	2466	Lambeth Field #66	\$703,633	\$200	0%	7,872	1975	0%	100%	0%	\$0	\$703,633	\$0	\$0	\$200	\$0
207 AUX	2467	Lambeth Field #67	\$660,514	\$100	0%	8,028	1975	0%	100%	0%	\$0	\$660,514	\$0	\$0	\$100	\$0
207 AUX	2468	Lambeth Field #68	\$714,276	\$0	0%	8,028	1975	0%	100%	0%	\$0	\$714,276	\$0	\$0	\$0	\$0
207 AUX	2469	Lambeth Field #69	\$702,423	\$0	0%	6,021	1975	0%	100%	0%	\$0	\$702,423	\$0	\$0	\$0	\$0
207 AUX	2470	Lambeth Field #70	\$524,224	\$0	0%	6,021	1975	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$0	\$0
207 AUX	2471	Lambeth Field #71	\$957,099	\$300	0%	10,496	1975	0%	100%	0%	\$0	\$957,099	\$0	\$0	\$300	\$0
207 AUX	2472	Lambeth Field #72	\$957,099	\$600	0%	10,496	1975	0%	100%	0%	\$0	\$957,099	\$0	\$0	\$600	\$0
207 AUX	2473	Lambeth Field #73	\$524,224	\$500	0%	6,021	1975	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$500	\$0
207 AUX	2474	Lambeth Field #74	\$942,845	\$600	0%	10,496	1975	0%	100%	0%	\$0	\$942,845	\$0	\$0	\$600	\$0
207 AUX	2475	Lambeth Field #75	\$524,224	\$300	0%	6,021	1975	0%	100%	0%	\$0	\$524,224	\$0	\$0	\$300	\$0
207 AUX	2464	Lambeth Field Commons	\$1,626,074	\$10,261	1%	13,309	1976	0%	100%	0%	\$0	\$1,626,074	\$0	\$0	\$10,261	\$0
207 AUX	2215	Lefevre House	\$3,652,630	\$288,925	8%	40,182	1955	0%	100%	0%	\$0	\$3,652,630	\$0	\$0	\$288,925	\$0
207 AUX	2372	Lile-Maupin House	\$16,609,905	\$0	0%	58,041	2013	0%	100%	0%	\$0	\$16,609,905	\$0	\$0	\$0	\$0
207 AUX	2073	Long House	\$516,975	\$188,000	35%	7,804	1929	0%	100%	0%	\$0	\$516,975	\$0	\$0	\$188,000	\$0
207 AUX	2072	Mallet House	\$592,911	\$190,000	31%	7,804	1929	0%	100%	0%	\$0	\$592,911	\$0	\$0	\$190,000	\$0
207 AUX	2392	Malone House	\$3,266,075	\$538,817	16%	23,196	1992	0%	100%	0%	\$0	\$3,266,075	\$0	\$0	\$538,817	\$0
207 AUX	2427	Mary Munford House	\$4,784,470	\$0	0%	40,731	1952	0%	100%	0%	\$0	\$4,784,470	\$0	\$0	\$0	\$0
207 E&G	7575	MASSIE ROAD PLANT @ ARENA PARKING GAR	\$7,199,407	\$629,947	8%	11,245	2005	0%	100%	0%	\$0	\$7,199,407	\$0	\$0	\$629,947	\$0
207 AUX	5610	MCARTHUR SQUASH CENTER	\$11,069,931	\$0	0%	37,749	2013	0%	100%	0%	\$0	\$11,069,931	\$0	\$0	\$0	\$0
207 AUX	2076	McGuffey House	\$514,934	\$186,000	35%	7,427	1929	0%	100%	0%	\$0	\$514,934	\$0	\$0	\$186,000	\$0
207 E&G	0105	MCLEOD HALL	\$25,333,225	\$19,554	0%	129,707	1972	38%	62%	0%	\$9,626,625	\$15,706,599	\$0	\$7,431	\$12,123	\$0
207 AUX	2216	Metcalf House	\$3,403,334	\$269,426	8%	37,803	1955	0%	100%	0%	\$0	\$3,403,334	\$0	\$0	\$269,426	\$0
207 AUX	2335	Mimosa Ct 134	\$195,959	\$10,600	5%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$10,600	\$0
207 AUX	2341	Mimosa Ct 137	\$195,959	\$10,600	5%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$10,600	\$0
207 AUX	2336	Mimosa Ct 138	\$195,959	\$6,000	3%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$6,000	\$0
207 AUX	2340	Mimosa Ct 143	\$195,959	\$17,600	9%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$17,600	\$0
207 AUX	2337	Mimosa Ct 144	\$195,959	\$22,600	11%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$22,600	\$0
207 AUX	2339	Mimosa Ct 147	\$195,959	\$20,000	10%	1,592	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$20,000	\$0
207 AUX	2338	Mimosa Ct 148	\$195,959	\$7,600	4%	1,592	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$7,600	\$0
207 AUX	2350	Mimosa Dr 109	\$195,959	\$5,000	2%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$5,000	\$0
207 AUX	2351	Mimosa Dr 110	\$195,959	\$10,600	5%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$10,600	\$0
207 AUX	2349	Mimosa Dr 111	\$195,959	\$20,600	10%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$20,600	\$0
207 AUX	2348	Mimosa Dr 113	\$195,959	\$21,671	11%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$21,671	\$0
207 AUX	2347	Mimosa Dr 115	\$1,080,380	\$214,000	19%	14,402	1958	0%	100%	0%	\$0	\$1,080,380	\$0	\$0	\$214,000	\$0
207 AUX	2346	Mimosa Dr 117	\$806,160	\$215,500	26%	14,402	1958	0%	100%	0%	\$0	\$806,160	\$0	\$0	\$215,500	\$0
207 AUX	2352	Mimosa Dr 118	\$195,959	\$0	0%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$0	\$0
207 AUX	2345	Mimosa Dr 121	\$591,202	\$220,699	36%	6,894	1806	0%	100%	0%	\$0	\$591,202	\$0	\$0	\$220,699	\$0
207 AUX	2353	Mimosa Dr 122	\$195,959	\$26,000	13%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$26,000	\$0
207 AUX	2343	Mimosa Dr 123	\$195,959	\$22,600	11%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$22,600	\$0
207 AUX	2354	Mimosa Dr 124	\$195,959	\$22,600	11%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$22,600	\$0
207 AUX	2342	Mimosa Dr 125	\$195,959	\$7,000	3%	2,444	1958	0%	100%	0%	\$0	\$195,959	\$0	\$0	\$7,000	\$0

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Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 AUX	2566	Mitchell Apts	\$2,615,833	\$73,343	3%	14,846	1983	0%	100%	0%	\$0	\$2,615,833	\$0	\$0	\$73,343	\$0
207 AUX	0122	NEWCOMB HALL	\$40,384,121	\$2,381,249	6%	194,188	1958	0%	100%	0%	\$0	\$40,384,121	\$0	\$0	\$2,381,249	\$0
207 AUX	2393	Norris House	\$3,413,223	\$525,305	15%	22,196	1992	0%	100%	0%	\$0	\$3,413,223	\$0	\$0	\$525,305	\$0
207 AUX	5562	NORTH GROUNDS RECREATION ADDITION	\$16,206,563	\$46,112	0%	34,565	2013	0%	100%	0%	\$0	\$16,206,563	\$0	\$0	\$46,112	\$0
207 AUX	5561	NORTH GROUNDS RECREATION CTR	\$6,572,040	\$499,762	7%	34,647	1986	0%	100%	0%	\$0	\$6,572,040	\$0	\$0	\$499,762	\$0
207 AUX	2167	Oakhurst Cir 118	\$275,899	\$47,031	17%	2,304	1930	0%	100%	0%	\$0	\$275,899	\$0	\$0	\$47,031	\$0
207 AUX	2168	Oakhurst Cir Garage	\$12,417	\$0	0%	411	1930	0%	100%	0%	\$0	\$12,417	\$0	\$0	\$0	\$0
207 AUX	2328	Observatory House #2 (Vyssotsky)	\$312,642	\$0	0%	4,026	1930	0%	100%	0%	\$0	\$312,642	\$0	\$0	\$0	\$0
207 AUX	0201	OHILL DINING FACILITY	\$26,607,155	\$58,935	0%	69,876	2005	0%	100%	0%	\$0	\$26,607,155	\$0	\$0	\$58,935	\$0
207 AUX	5592	ONESTY HALL	\$4,899,615	\$710,859	14%	51,466	1970	0%	100%	0%	\$0	\$4,899,615	\$0	\$0	\$710,859	\$0
207 AUX	2211	Page House	\$3,423,620	\$305,573	9%	37,803	1955	0%	100%	0%	\$0	\$3,423,620	\$0	\$0	\$305,573	\$0
207 E&G	0583	PARKING & TRANSIT	\$9,826,055	\$462,846	5%	59,250	1964	68%	32%	0%	\$6,681,718	\$3,144,338	\$0	\$314,735	\$148,111	\$0
207 AUX	2081	Peters House	\$544,652	\$191,000	34%	8,159	1929	0%	100%	0%	\$0	\$544,652	\$0	\$0	\$191,000	\$0
207 AUX	0596	PRINTING SERVICE CENTER	\$1,637,244	\$125,104	7%	21,176	1960	0%	100%	0%	\$0	\$1,637,244	\$0	\$0	\$125,104	\$0
207 AUX	0598	PRINTING SERVICE CENTER ADDITION	\$2,795,589	\$0	0%	14,940	2009	0%	100%	0%	\$0	\$2,795,589	\$0	\$0	\$0	\$0
207 AUX	2837	Ribble House #837	\$820,909	\$123,160	15%	8,650	1973	0%	100%	0%	\$0	\$820,909	\$0	\$0	\$123,160	\$0
207 AUX	2838	Ribble House #838	\$820,909	\$121,560	14%	8,650	1973	0%	100%	0%	\$0	\$820,909	\$0	\$0	\$121,560	\$0
207 AUX	2839	Ribble House #839	\$637,135	\$104,260	16%	6,711	1973	0%	100%	0%	\$0	\$637,135	\$0	\$0	\$104,260	\$0
207 AUX	2440	Roberta Gwathmey House	\$2,819,517	\$0	0%	37,585	1970	0%	100%	0%	\$0	\$2,819,517	\$0	\$0	\$0	\$0
207 AUX	2080	Rogers House	\$592,911	\$186,000	30%	7,804	1929	0%	100%	0%	\$0	\$592,911	\$0	\$0	\$186,000	\$0
207 AUX	0396	Runk Dining Hall	\$9,429,076	\$311,693	3%	35,605	1992	0%	100%	0%	\$0	\$9,429,076	\$0	\$0	\$311,693	\$0
207 AUX	5307	SCOTT STADIUM	\$90,512,119	\$1,033,741	1%	287,419	1931	0%	100%	0%	\$0	\$90,512,119	\$0	\$0	\$1,033,741	\$0
207 AUX	5320	SCOTT STADIUM SCOREBOARD	\$3,472,104	\$22,790	1%	200	2000	0%	100%	0%	\$0	\$3,472,104	\$0	\$0	\$22,790	\$0
207 AUX	2374	Shannon House	\$23,766,022	\$0	0%	66,794	2013	0%	100%	0%	\$0	\$23,766,022	\$0	\$0	\$0	\$0
207 AUX	2144	Shea House	\$10,068,280	\$6,500	0%	30,979	2002	0%	100%	0%	\$0	\$10,068,280	\$0	\$0	\$6,500	\$0
207 AUX	0261	SHELBURNE HALL/HIGHWAY RESEARCH	\$6,925,439	\$1,578,061	22%	42,942	1973	0%	100%	0%	\$0	\$6,925,439	\$0	\$0	\$1,578,061	\$0
207 AUX	2071	Smith House	\$625,020	\$186,000	29%	8,041	1929	0%	100%	0%	\$0	\$625,020	\$0	\$0	\$186,000	\$0
207 AUX	2833	Snaveley House #833	\$544,134	\$115,850	21%	6,711	1973	0%	100%	0%	\$0	\$544,134	\$0	\$0	\$115,850	\$0
207 AUX	2834	Snaveley House #834	\$620,138	\$103,950	16%	6,496	1973	0%	100%	0%	\$0	\$620,138	\$0	\$0	\$103,950	\$0
207 AUX	0559	SPONSORS HALL DINING	\$2,730,138	\$196,378	7%	19,391	1975	0%	100%	0%	\$0	\$2,730,138	\$0	\$0	\$196,378	\$0
207 AUX	0558	SPONSORS HALL EAST	\$6,858,841	\$388,426	5%	37,593	1975	0%	100%	0%	\$0	\$6,858,841	\$0	\$0	\$388,426	\$0
207 AUX	0557	SPONSORS HALL GATEHOUSE	\$576,541	\$0	0%	3,535	1996	0%	100%	0%	\$0	\$576,541	\$0	\$0	\$0	\$0
207 AUX	0556	SPONSORS HALL WEST	\$24,043,050	\$47,055	0%	79,900	1996	0%	100%	0%	\$0	\$24,043,050	\$0	\$0	\$47,055	\$0
207 AUX	5578	SPORTS MEDICINE	\$1,381,284	\$11,272	1%	5,553	2005	0%	100%	0%	\$0	\$1,381,284	\$0	\$0	\$11,272	\$0
207 AUX	0315	STADIUM PARKING GARAGE	\$11,546,685	\$281,010	2%	155,802	2000	0%	100%	0%	\$0	\$11,546,685	\$0	\$0	\$281,010	\$0
207 AUX	2367	Stadium Rd. 2504	\$615,604	\$41,950	7%	9,142	1967	0%	100%	0%	\$0	\$615,604	\$0	\$0	\$41,950	\$0
207 AUX	0254	STONE HALL (NRAO)	\$13,884,739	\$42,663	0%	61,274	1965	0%	100%	0%	\$0	\$13,884,739	\$0	\$0	\$42,663	\$0
207 AUX	0290	STUDENT ACTIVITIES BUILDING	\$1,080,791	\$42,044	4%	7,847	1983	0%	100%	0%	\$0	\$1,080,791	\$0	\$0	\$42,044	\$0
207 AUX	7147	TELEPHONE EXCHANGE	\$873,644	\$115,354	13%	5,645	1950	0%	100%	0%	\$0	\$873,644	\$0	\$0	\$115,354	\$0
207 AUX	5535	THE PARK - SUPPORT FACILITY	\$912,204	\$1,969	0%	3,992	1995	0%	100%	0%	\$0	\$912,204	\$0	\$0	\$1,969	\$0
207 AUX	0532	TJAGLCS SCHOOL	\$23,687,342	\$732,867	3%	114,166	1975	0%	100%	0%	\$0	\$23,687,342	\$0	\$0	\$732,867	\$0
207 AUX	0534	TJAGLCS SCHOOL ADDITION	\$11,185,837	\$237,554	2%	53,860	1990	0%	100%	0%	\$0	\$11,185,837	\$0	\$0	\$237,554	\$0
207 AUX	2078	Tucker House	\$625,020	\$184,000	28%	8,159	1929	0%	100%	0%	\$0	\$625,020	\$0	\$0	\$184,000	\$0
207 AUX	2373	Tuttle-Dunnington House	\$16,609,905	\$0	0%	57,274	2013	0%	100%	0%	\$0	\$16,609,905	\$0	\$0	\$0	\$0
207 AUX	5593	U HALL CAGE	\$2,351,171	\$784,476	32%	24,231	1965	0%	100%	0%	\$0	\$2,351,171	\$0	\$0	\$784,476	\$0
207 AUX	2414	University Gardens (116-118 University Gardens)	\$660,649	\$122,958	18%	7,707	1948	0%	100%	0%	\$0	\$660,649	\$0	\$0	\$122,958	\$0
207 AUX	2413	University Gardens (120-122 University Gardens)	\$600,284	\$0	0%	7,427	1948	0%	100%	0%	\$0	\$600,284	\$0	\$0	\$0	\$0
207 AUX	2412	University Gardens (126 University Gardens) C	\$354,940	\$42,387	12%	3,767	1948	0%	100%	0%	\$0	\$354,940	\$0	\$0	\$42,387	\$0
207 AUX	2411	University Gardens (130-132 University Gardens)	\$705,014	\$15,892	2%	10,290	1948	0%	100%	0%	\$0	\$705,014	\$0	\$0	\$15,892	\$0
207 AUX	2410	University Gardens (136-138 University Gardens)	\$493,376	\$15,913	3%	5,834	1948	0%	100%	0%	\$0	\$493,376	\$0	\$0	\$15,913	\$0
207 AUX	2417	University Gardens (83,85,87 University Gardens)	\$843,915	\$20,660	2%	12,862	1948	0%	100%	0%	\$0	\$843,915	\$0	\$0	\$20,660	\$0

Appendix B - Facilities with Agency 207 Auxiliary Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 AUX	2415	University Gardens (84-86, 106 University Gardens)	\$685,238	\$0	0%	9,677	1948	0%	100%	0%	\$0	\$685,238	\$0	\$0	\$0	\$0
207 AUX	2416	University Gardens (95 University Gardens) G	\$438,160	\$54,320	12%	4,628	1948	0%	100%	0%	\$0	\$438,160	\$0	\$0	\$54,320	\$0
207 AUX	5576	UNIVERSITY HALL	\$16,101,235	\$11,253,984	68%	166,489	1965	0%	100%	0%	\$0	\$16,101,235	\$0	\$0	\$11,253,984	\$0
207 AUX	2390	Vaughan House	\$1,112,927	\$59,398	5%	7,437	1992	0%	100%	0%	\$0	\$1,112,927	\$0	\$0	\$59,398	\$0
207 AUX	2074	Venable House	\$544,652	\$186,000	33%	8,159	1929	0%	100%	0%	\$0	\$544,652	\$0	\$0	\$186,000	\$0
207 AUX	0319	W SCOTT STADIUM PARKING	\$2,008,134	\$65,025	3%	39,650	1993	0%	100%	0%	\$0	\$2,008,134	\$0	\$0	\$65,025	\$0
207 AUX	2370	Watson-Webb House	\$14,847,673	\$0	0%	62,279	2011	0%	100%	0%	\$0	\$14,847,673	\$0	\$0	\$0	\$0
207 AUX	2394	Weedon House	\$3,266,075	\$547,085	16%	23,196	1992	0%	100%	0%	\$0	\$3,266,075	\$0	\$0	\$547,085	\$0
207 AUX	2395	Whyburn House	\$3,413,223	\$779,353	22%	23,196	1992	0%	100%	0%	\$0	\$3,413,223	\$0	\$0	\$779,353	\$0
207 AUX	2366	Woody House	\$9,654,670	\$350,671	4%	35,801	2000	0%	100%	0%	\$0	\$9,654,670	\$0	\$0	\$350,671	\$0
207 AUX	2434	YEN HOUSE	\$1,359,716	\$317,867	23%	14,146	1983	0%	100%	0%	\$0	\$1,359,716	\$0	\$0	\$317,867	\$0
207 AUX	2567	Younger Apts	\$3,375,415	\$83,673	2%	19,157	1983	0%	100%	0%	\$0	\$3,375,415	\$0	\$0	\$83,673	\$0

Total Combined Building and Infrastructure Values

5.1%

207 AUX Portfolio FCI%

\$1,227,489,417

Total Replacement Value

\$62,430,979

Total Deficiencies

Note: The Report on the Condition of University Facilities (FCR) is an annual publication since January 1992. With each publication, the maintenance program managers used improved facility inspection techniques, input from consultants and higher education colleagues, and analytics to enhance the quality, completeness, and consistency of the FCR's data. In this publication, the application of inflation to the deficiency values and current replacement value shifted from June 30th to mid-July. The shift from the last day of the fiscal year to the first weeks of the new fiscal year improves the consistency of reporting throughout a single fiscal year as evidenced by the inclusion of the BOV initiate report as an appendix.

Appendix C - Facilities with Agency 209 Data as of June 30, 2018

Building Agency	Property Number	Property Description	Current Replacement Value	Total Deficiencies	FCI%	GSF	Year Built	207 E&G %	207 AUX %	209 HOS %	207 E&G Replacement Value	207 AUX Replacement Value	209 HOS Replacement Value	207 E&G Deficiency Total	207 AUX Deficiency Total	209 HOS Deficiency Total
207 E&G	1174	BARRINGER WING	\$12,814,995	\$0	0%	51,471	1936	75%	0%	25%	\$9,611,246	\$0	\$3,203,749	\$0	\$0	\$0
207 E&G	1189	CDW UTILITY	\$153,833	\$6,300	4%	252	1986	50%	0%	50%	\$76,916	\$0	\$76,916	\$3,150	\$0	\$3,150
207 E&G	1177	CENTRAL WING	\$1,806,224	\$58,534	3%	7,210	1901	80%	0%	20%	\$1,444,979	\$0	\$361,245	\$46,827	\$0	\$11,707
207 E&G	1176	CLINICAL DEPARTMENT WING	\$28,884,901	\$6,011,771	20%	115,676	1935	72%	0%	28%	\$20,797,129	\$0	\$8,087,772	\$4,328,475	\$0	\$1,683,296
207 E&G	7186	EAST CHILLER PLANT	\$32,455,194	\$0	0%	22,500	2013	42%	0%	58%	\$13,631,181	\$0	\$18,824,012	\$0	\$0	\$0
207 E&G	0849	FAC INFRASTRUCTURE	\$836,123,069	\$89,968,196	10%	0	1826	59%	22%	19%	\$493,312,611	\$183,947,075	\$158,863,383	\$53,081,236	\$19,793,003	\$17,093,957
207 E&G	1175	MCINTIRE WING	\$3,886,968	\$8,040	0%	15,649	1922	91%	0%	9%	\$3,537,141	\$0	\$349,827	\$7,316	\$0	\$724
207 E&G	1181	MEDICAL SCHOOL BLDG	\$42,324,022	\$6,085,228	14%	171,084	1928	79%	0%	21%	\$33,435,977	\$0	\$8,888,045	\$4,807,330	\$0	\$1,277,898
207 E&G	1184	MEDICAL SCHOOL TRANSFORMER	\$706,420	\$3,342	0%	684	1960	50%	0%	50%	\$353,210	\$0	\$353,210	\$1,671	\$0	\$1,671
207 E&G	1180	STEELE WING	\$5,371,049	\$165,280	3%	21,469	1920	97%	0%	3%	\$5,209,918	\$0	\$161,131	\$160,322	\$0	\$4,958
207 E&G	1182	SUHLING RESEARCH LAB	\$6,412,243	\$792,060	12%	25,401	1950	78%	0%	22%	\$5,001,550	\$0	\$1,410,693	\$617,807	\$0	\$174,253
209 HOS	1149	11TH STREET PARKING GARAGE	\$26,168,613	\$4,164	0%	388,000	2008	0%	0%	100%	\$0	\$0	\$26,168,613	\$0	\$0	\$4,164
209 HOS	3730	1003 WEST MAIN	\$3,088,670	\$0	0%	10,796	1948	0%	0%	100%	\$0	\$0	\$3,088,670	\$0	\$0	\$0
209 HOS	3991	1018 WEST MAIN ST	\$3,170,617	\$193,018	6%	5,668	1903	0%	0%	100%	\$0	\$0	\$3,170,617	\$0	\$0	\$193,018
209 HOS	1991	BATTLE BUILDING AT THE UVA CHILDREN'S H	\$92,987,418	\$0	0%	200,375	2014	0%	0%	100%	\$0	\$0	\$92,987,418	\$0	\$0	\$0
209 HOS	1173	DAVIS WING	\$14,070,953	\$1,780,000	12%	58,196	1928	45%	0%	55%	\$6,331,929	\$0	\$7,739,024	\$801,000	\$0	\$979,000
209 HOS	1148	EAST PARKING GARAGE	\$16,064,865	\$2,294,221	14%	279,607	1986	0%	0%	100%	\$0	\$0	\$16,064,865	\$0	\$0	\$2,294,221
209 HOS	1146	EMILY COURIC CLINICAL CANCER CENTER	\$68,744,760	\$0	0%	205,472	2011	0%	0%	100%	\$0	\$0	\$68,744,760	\$0	\$0	\$0
209 HOS	3755	FONTAINE MEDICAL OFFICE BUILDING 1	\$19,208,392	\$361,801	2%	69,040	2003	0%	0%	100%	\$0	\$0	\$19,208,392	\$0	\$0	\$361,801
209 HOS	1756	FONTAINE MEDICAL OFFICE BUILDING 2	\$13,811,665	\$523,218	4%	45,631	1999	0%	0%	100%	\$0	\$0	\$13,811,665	\$0	\$0	\$523,218
209 HOS	3713	GROVE STREET 999 (LEE BUILDING)	\$9,018,090	\$0	0%	16,092	1965	0%	0%	100%	\$0	\$0	\$9,018,090	\$0	\$0	\$0
209 HOS	0049	HOSPITAL DRIVE TRAFFIC PAVILION	\$55,764	\$16,697	29%	60	1990	0%	0%	100%	\$0	\$0	\$55,764	\$0	\$0	\$16,697
209 HOS	1151	HOSPITAL LINK	\$7,724,596	\$619,780	8%	34,363	1988	0%	0%	100%	\$0	\$0	\$7,724,596	\$0	\$0	\$619,780
209 HOS	1994	JEFFERSON PARK MEDICAL OFFICE BUILDING	\$10,562,401	\$0	0%	91,363	1971	0%	0%	100%	\$0	\$0	\$10,562,401	\$0	\$0	\$0
209 HOS	1600	KCRC CHILDREN'S REHAB CENTER	\$16,189,300	\$9,842,242	59%	77,291	1956	0%	0%	100%	\$0	\$0	\$16,189,300	\$0	\$0	\$9,842,242
209 HOS	1626	KCRC COMMONWEALTH COURT	\$1,187,796	\$1,028,314	84%	10,123	1950	0%	0%	100%	\$0	\$0	\$1,187,796	\$0	\$0	\$1,028,314
209 HOS	1988	MALCOLM W COLE CHILD CARE CENTER	\$1,855,372	\$152,759	8%	15,199	2000	0%	0%	100%	\$0	\$0	\$1,855,372	\$0	\$0	\$152,759
209 HOS	1195	MCKIM HALL	\$16,397,494	\$2,959,708	17%	90,411	1931	50%	0%	50%	\$8,198,747	\$0	\$8,198,747	\$1,479,854	\$0	\$1,479,854
209 HOS	1697	MOSER RADIATION THERAPY CENTER	\$2,471,218	\$95,417	4%	7,641	1992	0%	0%	100%	\$0	\$0	\$2,471,218	\$0	\$0	\$95,417
209 HOS	1172	MULTISTORY BUILDING	\$59,768,178	\$3,893,109	6%	237,546	1960	51%	0%	49%	\$30,481,771	\$0	\$29,286,407	\$1,985,486	\$0	\$1,907,623
209 HOS	1170	MULTISTORY ENTRY PAVILION	\$32,149	\$0	0%	67	2002	0%	0%	100%	\$0	\$0	\$32,149	\$0	\$0	\$0
209 HOS	3711	NORTHBRIDGE BUILDING	\$18,400,000	\$0	0%	65,893	1987	0%	0%	100%	\$0	\$0	\$18,400,000	\$0	\$0	\$0
209 HOS	8997	ORANGE MEDICAL OFFICE BUILDING	\$3,730,274	\$258,810	7%	24,484	1998	0%	0%	100%	\$0	\$0	\$3,730,274	\$0	\$0	\$258,810
209 HOS	3733	OUTPATIENT SURGERY CENTER MOBILE ORS	\$2,310,537	\$0	0%	2,020	2012	0%	0%	100%	\$0	\$0	\$2,310,537	\$0	\$0	\$0
209 HOS	1143	PRIMARY CARE CENTER	\$32,217,957	\$5,726,673	17%	130,067	1979	5%	0%	95%	\$1,610,898	\$0	\$30,607,059	\$286,334	\$0	\$5,440,339
209 HOS	1164	PRIMARY CARE CENTER ANNEX	\$4,662,236	\$0	0%	13,484	2009	0%	0%	100%	\$0	\$0	\$4,662,236	\$0	\$0	\$0
209 HOS	3759	RAY C. HUNT DRIVE 400	\$15,682,478	\$619,500	4%	60,094	1996	0%	0%	100%	\$0	\$0	\$15,682,478	\$0	\$0	\$619,500
209 HOS	3760	RAY C. HUNT DRIVE 500	\$14,285,958	\$0	0%	64,198	1995	0%	0%	100%	\$0	\$0	\$14,285,958	\$0	\$0	\$0
209 HOS	3754	RAY C. HUNT DRIVE 515	\$15,488,867	\$0	0%	57,524	1998	0%	0%	100%	\$0	\$0	\$15,488,867	\$0	\$0	\$0
209 HOS	1693	SIEG WAREHOUSE	\$1,077,196	\$88,593	8%	24,142	1964	0%	0%	100%	\$0	\$0	\$1,077,196	\$0	\$0	\$88,593
209 HOS	1154	SOUTH PARKING GARAGE	\$26,759,684	\$309,924	1%	433,863	1999	0%	0%	100%	\$0	\$0	\$26,759,684	\$0	\$0	\$309,924
209 HOS	1985	STACEY HALL	\$10,251,719	\$487,572	5%	60,500	1963	22%	0%	78%	\$2,255,378	\$0	\$7,996,341	\$107,266	\$0	\$380,306
209 HOS	1150	UNIVERSITY HOSPITAL	\$323,827,051	\$16,706,892	5%	1,077,061	1989	5%	0%	95%	\$16,191,353	\$0	\$307,635,699	\$835,345	\$0	\$15,871,547
209 HOS	3714	UNIVERSITY OF VIRGINIA TRANSITIONAL CAR	\$19,000,000	\$0	0%	68,637	2010	0%	0%	100%	\$0	\$0	\$19,000,000	\$0	\$0	\$0
209 HOS	1998	UVA CLINICAL LABORATORY	\$10,913,272	\$88,928	1%	21,416	2005	0%	0%	100%	\$0	\$0	\$10,913,272	\$0	\$0	\$88,928
209 HOS	3708	UVA ENDOSCOPY MONROE LANE	\$9,791,939	\$398,675	4%	30,031	1984	0%	0%	100%	\$0	\$0	\$9,791,939	\$0	\$0	\$398,675
209 HOS	3992	WEST MAIN 1107	\$3,727,187	\$0	0%	6,663	1958	0%	0%	100%	\$0	\$0	\$3,727,187	\$0	\$0	\$0
209 HOS	1179	X-RAY STORAGE BLDG	\$39,695	\$19,733	48%	960	1940	0%	0%	100%	\$0	\$0	\$39,695	\$0	\$0	\$19,733
209 HOS	1183	X-RAY WING	\$6,391,718	\$0	0%	25,609	1960	14%	0%	86%	\$894,841	\$0	\$5,496,878	\$0	\$0	\$0

Total Combined Building and Infrastructure Values

6.1%

209 HOS Portfolio FCI%

\$1,035,751,147

Total Replacement Value

\$63,226,078

Total Deficiencies

Note: The Report on the Condition of University Facilities (FCR) is an annual publication since January 1992. With each publication, the maintenance program managers used improved facility inspection techniques, input from consultants and higher education colleagues, and analytics to enhance the quality, completeness, and consistency of the FCR's data. In this publication, the application of inflation to the deficiency values and current replacement value shifted from June 30th to mid-July. The shift from the last day of the fiscal year to the first weeks of the new fiscal year improves the consistency of reporting throughout a single fiscal year as evidenced by the inclusion of the

Property Number	Property Description	Total 'GSF	Year Built	Current Replacement Value	Total Deficiencies	FCI%
8333	UVACW-ASBURY HALL	22,140	1984	\$5,740,413	\$359,670	5.9%
8243	UVACW-BASEBALL FIELD PRESSBOX	1,000	2003	\$542,928	\$0	0.0%
8225	UVACW-BOWERS-STURGILL HALL	9,328	1924	\$2,058,440	\$53,951	2.5%
8240	UVACW-C. BASCOM SLEMP STUDENT CENTER	35,000	2002	\$15,461,994	\$240,358	1.5%
8213	UVACW-CANTRELL HALL	22,602	1982	\$7,813,599	\$608,214	7.3%
8241	UVACW-CARL SMITH STADIUM SEATING/FIELDH	13,814	2003	\$4,603,470	\$110,699	2.3%
8379	UVACW-CAV'S STUDENT	1,500	2007	\$131,255	\$3,000	2.1%
8276	UVACW-CENTRAL STORAGE	4,000	1974	\$412,353	\$0	0.0%
8214	UVACW-CHAPEL OF ALL FAITHS	3,425	1982	\$755,806	\$39,385	4.9%
8382	UVACW-COMMONWEALTH HALL	31,030	2009	\$10,375,275	\$0	0.0%
8223	UVACW-CONSTRUCTION TRAILER	800	2009	\$71,595	\$0	0.0%
8226	UVACW-CONVOCATION CENTER	75,746	2010	\$30,809,998	\$0	0.0%
8341	UVACW-CROCKETT HALL	13,580	1921	\$8,299,265	\$18,629	0.2%
8378	UVACW-CULBERTSON HALL	36,000	2006	\$9,749,960	\$17,843	0.2%
8112	UVACW-DARDEN HALL	34,500	1997	\$7,557,661	\$906,822	11.2%
8313	UVACW-EMMA MCCRARAY HALL A	23,800	1970	\$6,170,816	\$144,140	2.2%
8314	UVACW-EMMA MCCRARAY HALL B	19,780	1974	\$6,170,816	\$153,361	2.3%
8350	UVACW-FACULTY APARTMENT BUILDING	3,216	1958	\$564,639	\$65,429	10.9%
8375	UVACW-FACULTY HOUSE E	1,222	1958	\$167,574	\$105,434	59.0%
8376	UVACW-FACULTY HOUSE F	1,222	1958	\$167,574	\$73,751	41.2%
8242	UVACW-FOOTBALL PRESSBOX	2,743	2004	\$677,080	\$0	0.0%
8117	UVACW-FRED B. GREEAR GYMNASIUM	26,500	1961	\$4,866,089	\$1,924,594	37.1%
8114	UVACW-GILLIAM CENTER FOR THE ARTS	38,476	1974	\$17,320,207	\$0	0.0%
8212	UVACW-GREEN HOUSE	1,620	1972	\$229,628	\$0	0.0%
8338	UVACW-HENSON HALL	30,000	2000	\$7,415,109	\$11,000	0.1%
8380	UVACW-HUMPHREY'S TENNIS COMPLEX	1,344	2007	\$418,828	\$0	0.0%
8383	UVACW-IT BUILDING	6,000	2008	\$5,385,687	\$0	0.0%
8211	UVACW-JOHN COOKE WYLLIE LIBRARY	28,418	1968	\$7,461,231	\$361,394	4.5%
8377	UVACW-LILA VICARS SMITH HOUSE (CHANCELL	4,800	1990	\$997,380	\$124,860	11.7%
8218	UVACW-LOG CABIN	325	1785	\$305,666	\$0	0.0%
8219	UVACW-MAINTENANCE BUILDING	5,978	1972	\$298,795	\$5,634	1.8%
8340	UVACW-MARTHA RANDOLPH HALL	22,000	1992	\$5,740,413	\$390,810	6.4%
8275	UVACW-NEW MAINTENANCE	20,000	1974	\$4,123,529	\$0	0.0%
8227	UVACW-OBSERVATORY	282	2010	\$477,299	\$0	0.0%
8274	UVACW-RESOURCE CENTER	10,000	1984	\$1,401,356	\$25,000	1.7%
8113	UVACW-SCIENCE BUILDING	25,438	1965	\$15,876,856	\$0	0.0%
8116	UVACW-SCIENCE BUILDING LAB ADDITION	44,000	2002	\$13,810,412	\$345,000	2.3%
8228	UVACW-SCIENCE GREENHOUSE	1,465	2010	\$229,628	\$0	0.0%
8224	UVACW-SEED CENTER	4,040	1982	\$196,512	\$28,833	13.7%
8277	UVACW-SHED	2,000	1974	\$206,174	\$0	0.0%
8216	UVACW-SMIDDY HALL	21,534	1972	\$8,573,297	\$0	0.0%
8381	UVACW-SMITH DINING HALL	20,821	2009	\$12,206,909	\$12,070	0.1%
8244	UVACW-SOFTBALL FIELD PRESSBOX	1,000	2004	\$542,928	\$0	0.0%
8217	UVACW-SWIMMING POOL	8,800	1961	\$1,573,385	\$305,227	18.2%
8136	UVACW-THOMPSON HALL	22,140	1984	\$5,740,413	\$317,601	5.2%
8394	UVACW-WINSTON ELY HEALTH AND WELLNESS	12,120	2014	\$6,932,250		
8337	UVACW-TOWNHOUSE APTS	8,694	1988	\$2,254,161	\$929,665	38.6%
8229	UVACW-WISE LIBRARY	68,353	2016	\$27,392,021	\$0	0.0%
8111	UVACW-ZEHMER HALL	30,506	1959	\$6,682,725	\$441,608	6.2%

Totals - Agency 246	823,102			\$276,961,401	\$8,123,982	2.9%
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Appendix E

Annual Report on the Board of Visitors Deferred Maintenance Initiative

This report details the continued progress made since the inception of the Deferred Maintenance (DM) initiative approved by the Board of Visitors in 2005. The focus of this document includes the progress to curtail the overall maintenance backlog, the budgeted Maintenance Reinvestment Rate (MRR) and details of recent completed DM projects and accomplishments.

University of Virginia
Status Report on the Plan to Address Deferred Maintenance
FY 2017-2018

Executive Summary

The University of Virginia's facilities portfolio includes 560 buildings and related infrastructure, encompassing over seventeen million gross square feet of building space, with a conservatively estimated replacement value of \$5.1 billion. The facilities portfolio constitutes a significant portion of the total assets held by the University and should be appropriately maintained.

In December 2004, after hearing a presentation about the University's deferred maintenance backlog, the Board of Visitors embarked on a long-term plan to accomplish two objectives:

- (1) Reduce the deferred maintenance backlog to a reasonable level by 2015, with a target facility condition index (FCI) of 5 percent or less. At the time, the FCI was 10.6 percent.
- (2) Establish adequate annual maintenance funding to prevent the further accumulation of deferred maintenance, by increasing the then current 1.2 percent reinvestment rate to a 2 percent annual reinvestment rate.

Progress has been made in the last twelve years. Annual increases in the maintenance operating budget, combined with the maintenance reserve appropriation has improved the maintenance reinvestment rate to 1.92 percent. We also budget 2 percent of construction costs to maintain each new building we bring on line. Investments through maintenance operations, maintenance reserve and major capital renewals have reduced the FCI to 5.0 percent as of June 30, 2018.

The auxiliaries, Medical Center, and the College at Wise are continuing to address their respective backlogs. The Medical Center, Facilities Planning and Construction, and Health System Physical Plant have developed a building-by-building and system-by-system evaluation of the infrastructure of all Medical Center facilities. The Medical Center Operating Board and the Buildings & Grounds Committee have approved this program of infrastructure enhancement over a period of 10-15 years based on need and available resources from the Medical Center's annual capital expenditure budget. The College at Wise has a facility condition index of 2.9 percent and has a current maintenance reinvestment rate of 0.6 percent. This is the last reported MRR for Wise. This low FCI percentage is largely due to newer construction and capital renewal of existing buildings.

Deferred Maintenance Backlog

Overview

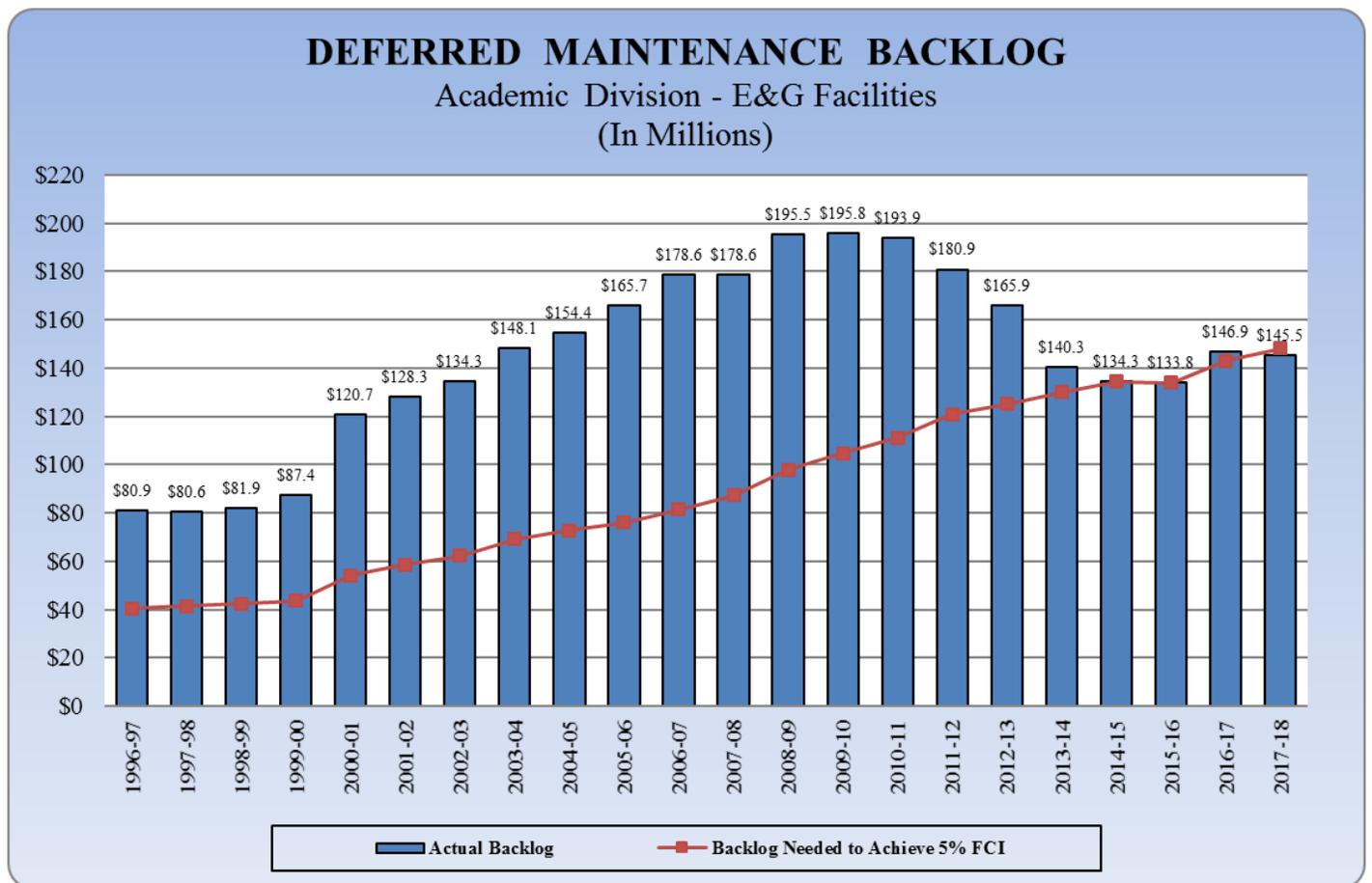
Facilities Management determines the maintenance needs of the University's E&G buildings by performing facility condition assessments. The goal is to inspect E&G buildings once every four years. The assessments result in a number of immediate repairs. They also document repairs that are needed but cannot be undertaken at the time of inspection due to

funding constraints, occupancy requirements, or other factors. These deferred maintenance items become the maintenance backlog for that building.

It is important to distinguish between what a facility may need in terms of maintenance, and what it may need in terms of adaptation or modernization. The maintenance backlog represents the amount of money needed to restore deteriorated components to their original operating condition. In many cases, restoring components to their original operating condition will fall short of today’s standards for function and/or aesthetics; therefore, the cost to fully renovate or modernize a building is usually many times greater than the cost of the deferred maintenance in the building. The deferred maintenance backlog does not include the cost of deficiencies or improvements to safety, accessibility, and building code issues.

Quantify – Current Deferred Maintenance Backlog

As of June 30, 2018 the Academic Division E&G deferred maintenance backlog was \$144 million. The graph below shows the backlog trend and the 5 percent FCI goal, which was first achieved in fiscal year 2014-15.



In developing the original deferred maintenance reduction plan, it was recommended that the University undergo a ten-year strategy to improve its E&G facilities from “poor” condition to

“good” condition by reducing the facility condition index to 5 percent by 2015. At program inception, predictions were made about the possible replacement value in 2015, which would be impacted by both inflation and new construction. The assumed replacement value was used to project the deferred maintenance backlog reduction target of approximately \$130 million in order to achieve the 5 percent FCI. The incremental cost to improve the condition of E&G buildings and infrastructure to “good” over the ten-year period was estimated to be \$125 million over the then current level of maintenance funding. The additional cost to address safety, accessibility, and code issues while correcting identified maintenance deficiencies was calculated to be \$31 million over the same ten-year period, bringing the combined required investment to \$156 million. In addition to funds available in the maintenance operations and maintenance reserve budgets, the University will rely on the capital budget to address maintenance items through building renewals such as the upcoming Chemistry and Gilmer renovations.

Facility Condition Index

Overview

The Facility Condition Index (FCI) is a simple and widely accepted measure used to indicate the relative condition of a building. It is calculated by dividing the value of the maintenance backlog in a building by the replacement value of the building and showing the result as a percentage.

For example, a building with a replacement value of \$5 million that contains a \$100,000 maintenance backlog has an FCI of 2 percent. By comparison, a building with a replacement value of \$600,000 that also has a \$100,000 backlog is in relatively worse condition. The FCI for that building is 17 percent.

Recognized industry benchmarks assume that a facility with an FCI of less than 5 percent is in “good” condition; a facility with an FCI between 5 percent and 10 percent is in “fair” condition; and a facility with an FCI of more than 10 percent is in “poor” condition.

Quantify – Current FCI

As of June 30, 2018 the Academic Division E&G deferred maintenance backlog is \$144 million, with a total facility replacement value of nearly \$2.9 billion resulting in an FCI of 5.0 percent.

Maintenance Reinvestment Rate

Overview

The ratio of the building maintenance expenditures to the total replacement value is known as the maintenance reinvestment rate (MRR). Various authorities cite a range of 1.5 percent to 4 percent as the reinvestment rate necessary to prevent the growth of a deferred maintenance backlog. Given the age of many of the University’s buildings and the substantial amount of deferred maintenance already accumulated, a reinvestment rate of at least 2 percent is

warranted. To this end, when newly constructed facilities come online, the University allocates 2 percent of the building’s construction cost to the annual maintenance operations budget.

Quantify – Current MRR

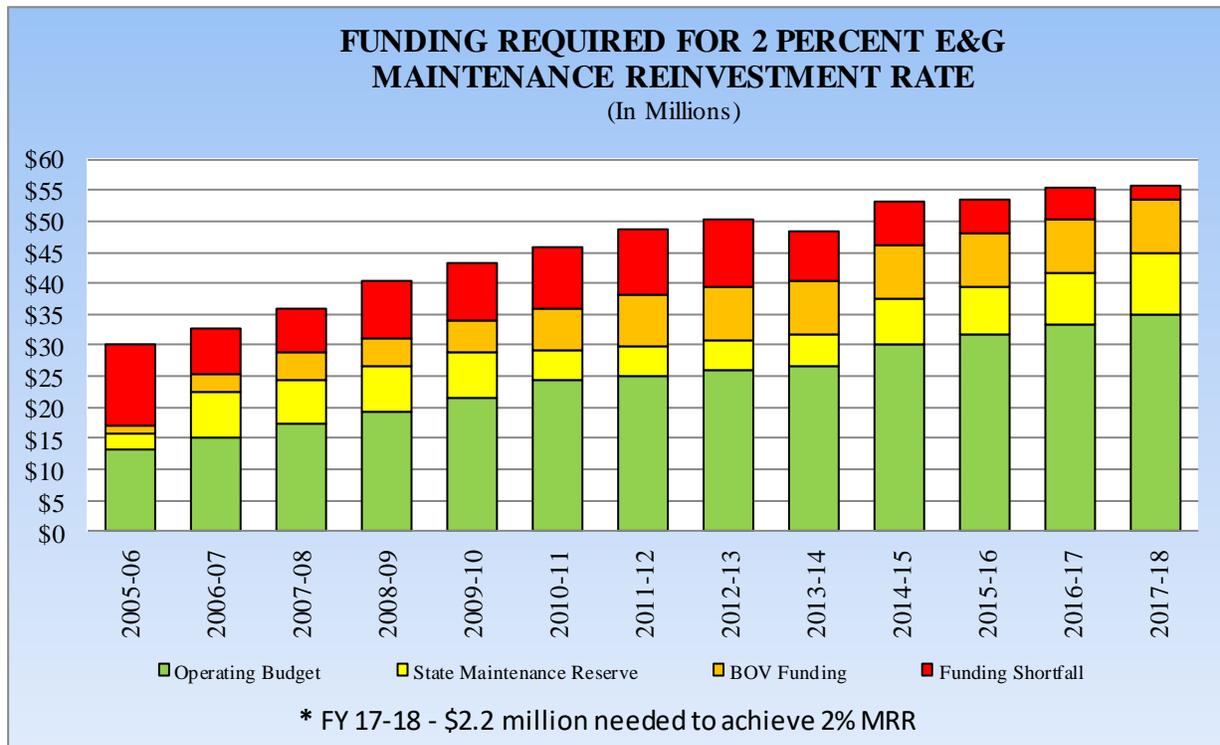
The total amount invested in building maintenance can be calculated by combining the amounts available from the operating budget and from Maintenance Reserve. For 2017–18 we budgeted \$55 million for maintenance of E&G facilities or 1.92 percent of the replacement value of the E&G buildings and infrastructure.

The table below shows the reinvestment rate for the University’s E&G buildings since the Board of Visitors initiative began. These figures are based on budgeted funds available for investment in a given year rather than actual expenditures which may vary from year-to-year based on time required to plan and execute the work.

Budgeted Maintenance Reinvestment Rate

Fiscal Year	Budgeted MRR%	Fiscal Year	Budgeted MRR%	Fiscal Year	Budgeted MRR%
2005-06	1.20%	2010-11	1.65%	2015-16	1.86%
2006-07	1.66%	2011-12	1.70%	2016-17	1.89%
2007-08	1.70%	2012-13	1.61%	2017-18	1.92%
2008-09	1.71%	2013-14	1.68%		
2009-10	1.66%	2014-15	1.86%		

The graph below shows the funding trend and annual shortfall relative to a 2 percent funding level over the past eleven fiscal years. It is clear to see that the funding shortfall has improved greatly since 2005-06 as the Board initiative has gained traction.



Capital Renewal Projects

Whole building renewals are crucial to successfully reduce and maintain the University's overall facility condition index. It is the most efficient method of dealing with the maintenance challenges associated with an older facility. A renewal project corrects maintenance needs while adapting the building to planned use and current codes.

The Chemistry building's Capital Renewal is currently in progress. This renewal project is funded through State appropriations and Arts and Sciences. This renovation will correct many of the large scale maintenance deficiencies and improve the programing capabilities. Below are some pictures of the work currently in progress.



Chemistry Plaza – Removal of old water proofing



Chemistry Plaza – New water proofing and paver install



Chemistry Plaza – Water proofing and paver install complete



Chemistry - Below plaza rough in



Chemistry – 2nd floor lab framing



Chemistry – 4th floor lab demo

Elevator modernization project

Over the past year the deferred maintenance program has continued to improve the condition of the E&G elevators throughout Grounds. Since the deferred maintenance initiative approximately 30 E&G elevators have been renewed. The Peabody Hall, Withers-Brown, and the Bayly Building elevators were the most recent elevators to be completed. Elevators currently in design for replacement this summer include Physics Freight and Observatory Mountain Engineering Research Facility (OMERF).



Peabody Hall – Elevator before



Peabody Hall – Elevator modernization after



Withers Brown – Elevator Modernization Completed



Bayly Building – Elevator Modernization Completed

Deferred Maintenance Projects

There are over 50 deferred maintenance projects in progress, totaling approximately \$22 million, including the upcoming Physics Addition HVAC and Clemons Library AHU replacement, Halsey Hall building controls replacement, and Mechanical Engineering electrical switch gear replacement. Notable roofing projects that took place during 2017-2018 were the Memorial Gym, Thornton Hall, and Peabody Hall roofing replacements.



Memorial Gym Roof – Before
Crane in place to start project



Memorial Gym Roof – In progress



Memorial Gym Roof – In progress



Memorial Gym Roof –Honey Bee colony
A Honey Bee colony was discovered during construction and was removed/relocated



Memorial Gym Roof - Finished



Peabody Hall Roof - Before



Peabody Hall Roof - After

By completing deferred maintenance projects, the maintenance backlog is reduced and the overall condition of the University's facilities improved. Since 2005-06, hundreds of deferred maintenance projects have been completed. In 2017-18, projects such as the Pav. VII back porch replacement, which was due to structural and accessibility issues, Ruffner Pedestrian Bridge repairs, and the Clark Hall plaza renewal. Below are pictures of the completed Pav. VII porch, Clark Hall plaza, and Ruffner Bridge.



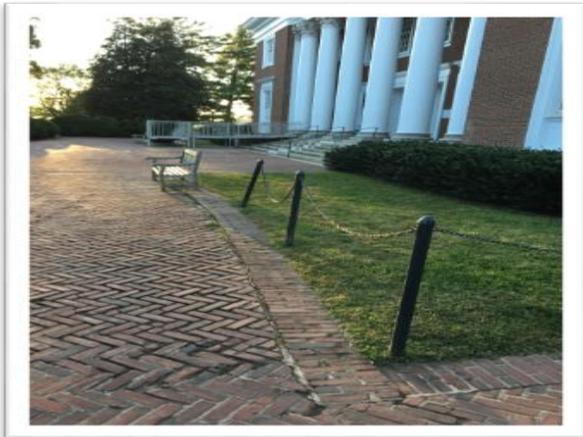
Ruffner Bridge - Before



Ruffner Bridge - In progress



Ruffner Bridge - After



Clark Hall Plaza - Before



Clark Hall Plaza - After



Pav. VII Porch - Before



Pav. VII - In progress (removed)



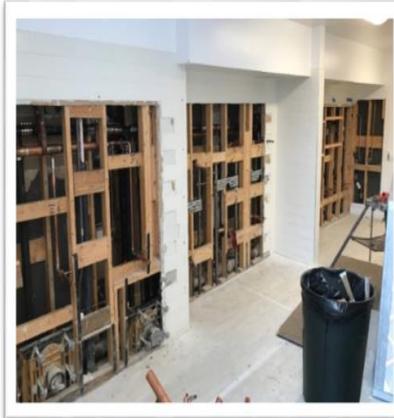
Pav. VII Porch - After

Minor Capital Maintenance Projects

Several maintenance funded Minor Capital Projects were completed this year. These projects addressed needed system renewals in buildings that are currently not scheduled for a Capital renewal. These completed projects help to remove approximately \$5 million from the maintenance back log. The projects included the Old Cabell Hall MEP renewal, Olsson Hall electrical system renewal and bathroom renovations, and the Material Science Building HVAC and fume hood renewal.



Old Cabell – Bathroom before



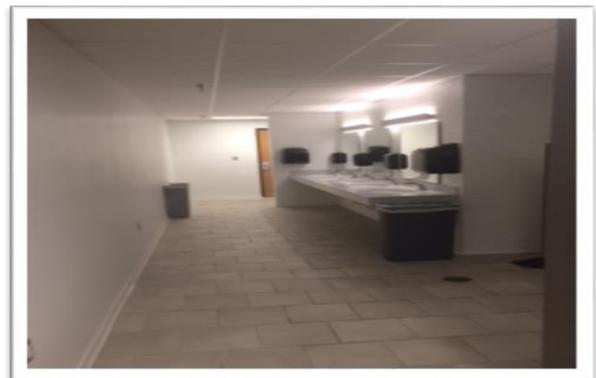
Old Cabell – New plumbing install



Old Cabell – Bathroom after



Olsson Hall – Men’s bathroom before



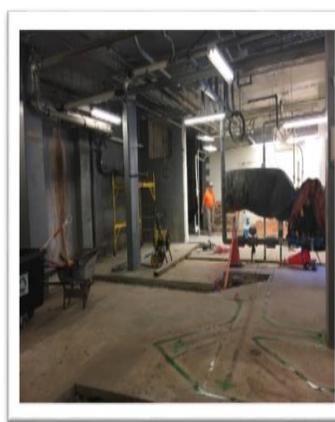
Olsson Hall – Men’s bathroom after



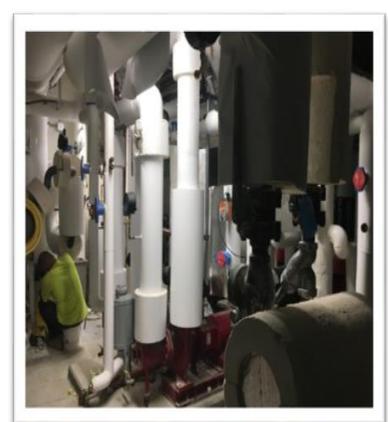
Mat’l Sci Lab – Before



Mat’l Sci Lab – After



Mat’l Sci Mech. Rm – Before



Mat’l Sci Mech. Rm – After

State Maintenance Reserve Funding

Maintenance Reserve has funded nearly \$129 million in maintenance projects from the 1982-84 biennium through 2017-18 for E&G facilities. In the 2008-10 biennium, the Maintenance Reserve budget was set at approximately \$14.5 million. The University's allocation was reduced in the 2010-12 and 2012-2014 bienniums to \$10.05 million; however it was increased back to \$14.9 million for the 2014-2016 biennium and increased again for the 2016-2018 biennium to \$17.2 million.

Summary

In 2005-06, the Board of Visitors embarked on a long-term plan to reduce the deferred maintenance backlog of E&G facilities and the corresponding FCI to 5 percent or less. The Board also took steps to establish adequate annual maintenance funding to prevent the further accumulation of deferred maintenance. Today the FCI is 5.0 percent. The FCI has shown a noteworthy improvement since 2004-05, when the Report on the Condition of University Facilities reported the E&G FCI to be 10.6 percent. The University has made significant progress in enhancing its operating maintenance budget toward the targeted two percent reinvestment rate, a rate that began in 2005-06 as 1.2 percent and is now 1.92 percent. Building systems deteriorate over time and costs rise due to code changes and inflation, therefore it is important that adequate funding support continue to be provided to sustain this initiative.