

# Local Law 87 Report February 2025

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*Local Law 87 (2009)*

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## Introduction

Local Law 87 of 2009 (LL87) calls for energy auditing and retro-commissioning of public and private sector buildings over 50,000 gross square feet on a 10-year cycle to aid building owners and energy managers' understanding of the current energy use intensity of their buildings and the potential energy conservation measures that can help improve efficiency. Since the passage of LL87, the NYC Department of Citywide Administrative Services (DCAS) has completed 1,134 energy audits and implemented over 7,900 recommended retro-commissioning and energy efficiency measures in City facilities. Together these measures have resulted in an estimated greenhouse gas (GHG) reduction of over 52,500 MT CO<sub>2</sub>e.

In the decade since the passage of LL87, the City has intensified its commitment to a sustainable future through its pioneering policy work and rigorous on-the-ground implementation. In April of 2019, the City Council passed the Climate Mobilization Act with Local Law 97 (LL97) as the centerpiece. LL97 requires that private buildings meet building emission caps based on the building's use and typology for a cumulative 40% reduction from all buildings in New York City by 2030 (from a 2005 baseline) and also requires that city government operations reduce emissions by 40% by 2025 and 50% by 2030 (from a 2006 baseline).<sup>1</sup> To meet the challenge of achieving these emission reduction targets for city government operations, the City is investing roughly \$3.9 billion in capital funding over 10 years and has charged DCAS with leading decarbonization efforts for City government operations. In December 2021, as required by Executive Order 89 of 2021 (EO89), DCAS published the City's Local Law 97 Implementation Action Plan (LL97 IAP), which mapped a path to achieve the City's LL97 mandated emission reductions as well as a 20% overall reduction in energy consumption by 2030. The LL97 IAP also established GHG reduction targets for 19 agencies that collectively account for the vast majority of GHG emissions from City government operations, and the City annually reports progress towards these agency emissions targets.

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<sup>1</sup> Emissions from city government operations include those from the City's buildings, streetlights and traffic signals, water supply and solid waste facilities, wastewater treatment plants, transportation, and process and fugitive emissions.

## About this report

This report reviews annual progress implementing the audit and retro-commissioning requirements of LL87. As prescribed by law, the report addresses the following issues for energy efficiency reports (EERs) that were completed during fiscal year (FY) 2024 (July 1, 2023 – June 30, 2024):

- Analysis of the most common energy efficiency capital improvements recommended.
- Analysis of the accuracy of predicted costs of implemented measures.
- Post-installation analysis of the accuracy of predicted energy savings for implemented measures.
- Recommendations for legislative and administrative actions to strengthen LL87.

Additionally, the report includes findings from measurement and verification (M&V) activities conducted by DCAS and its applied research partner, the City University of New York's Building Performance Lab (CUNY BPL).<sup>2</sup> The report concludes with a series of recommendations and initiatives that DCAS is implementing to maximize the energy savings from energy efficiency projects.

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<sup>2</sup> Reporting of M&V data is not required by law and is presented herein for informational purposes only.

## Background on DCAS's LL87 Compliance

Each year, DCAS works with qualified energy consultants to conduct energy audits and develop retro-commissioning reports for City buildings that meet the requirements of LL87. DCAS then works with agency partners and qualified contractors to implement required retro-commissioning measures (RCMs), energy conservation measures (ECMs), and operations and maintenance measures (OMMs) in each building before submitting final documentation in the form of an EER to the NYC Department of Buildings (DOB).

LL87 stipulates that facilities should be audited for all reasonable measures, including capital improvements that would, if implemented, reduce energy use and/or the cost of operating the building.<sup>3</sup> The law requires the City and private landlords to implement all RCMs that were identified during the course of the audit before filing an EER for compliance with DOB. Additionally, LL87 requires the City to implement all reasonable capital improvements to the building's energy systems that are recommended in the building's energy audit "having a simple payback of not more than seven years or capital improvements that, when combined, would [have]...a simple payback of seven years or less."<sup>4</sup> The City has one year after submission of an EER to complete required capital improvements.

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<sup>3</sup> Local Laws for the City of New York for the year 2009. No. 87.

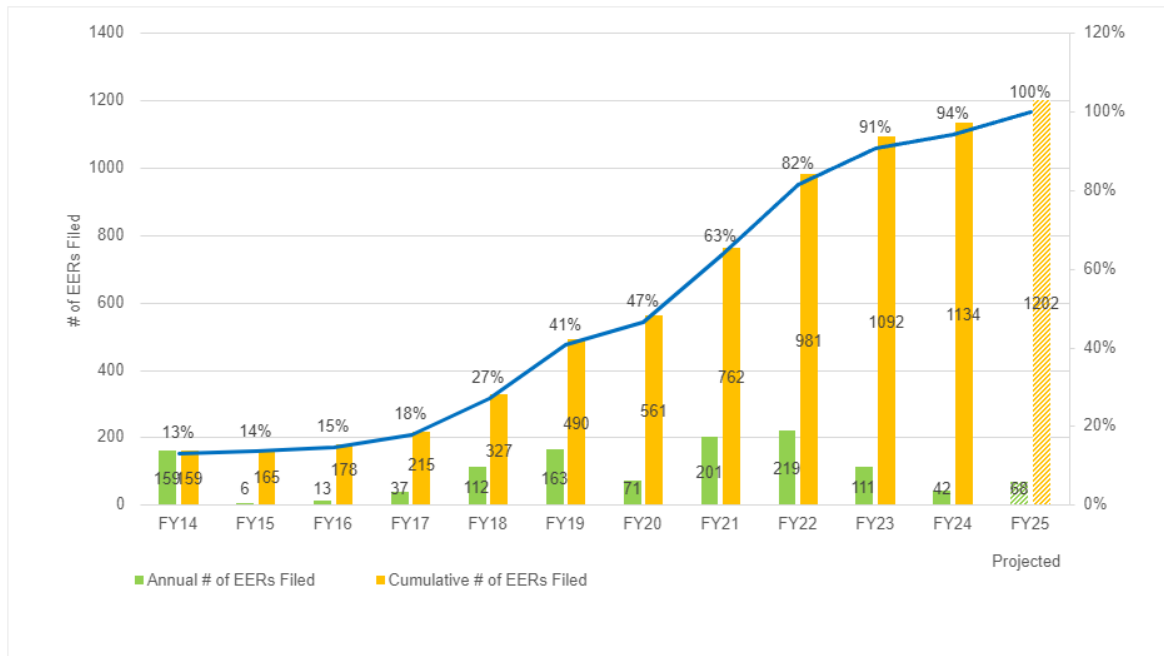
<sup>4</sup> The simple payback for a project equals the number of years that it would take for the cumulative energy cost savings to equal the upfront capital cost of the ECM, as determined by dividing the upfront cost by the projected annual energy cost savings.

# DCAS's Compliance Progress to Date

As of June 30, 2024, DCAS has completed and filed a total of 1,134 EERs with DOB, including 42 EERs filed in FY24.<sup>5</sup> The number of EERs decreased in FY24 because the City's compliance with the first 10-year cycle of LL87 audits is coming to a close and nearly all of the LL87 audit implementation for this first cycle has been completed. The 42 EERs filed in FY24 identified over 260 recommended energy conservation measures, which, if fully implemented, would result in an estimated annual reduction of over 5,200 MT CO<sub>2</sub>e, or the equivalent of removing over 1,100 cars from the road. As of FY24, the City has already implemented 50 ECMs from these EERs with an estimated annual reduction of over 703 MT CO<sub>2</sub>e.

The City plans to submit the remaining 68 EERs in FY25 to achieve full compliance with LL87. Following continuous discussions with the Department of Buildings, the total number of sites required to comply with Local Law 87 has been revised. This adjustment is attributed to site demolitions, the identification of new sites, and changes in property ownership. See **Figure 1**, **Table 1** and **Table 2**, as well as the **Appendix A**, for details.

**Figure 1. Total EERs Filed over Time**



<sup>5</sup> This metric relates to the number of EERs filed with DOB in FY24 and is not equivalent to the number of EERs performed in FY24.

**Table 1. EERs by Borough – FY24**

Borough	FY24		Total to Date	
	# of EERs	% of FY24 Total	# of EERs	% of Total to Date
Bronx	4	10%	195	17%
Manhattan	14	33%	240	21%
Brooklyn	4	10%	357	31%
Queens	18	43%	277	24%
Staten Island	2	5%	65	6%
<b>Total</b>	<b>42</b>	<b>100%</b>	<b>1134</b>	<b>100%</b>

**Table 2. EERs Submitted by Fiscal Year and Agency**

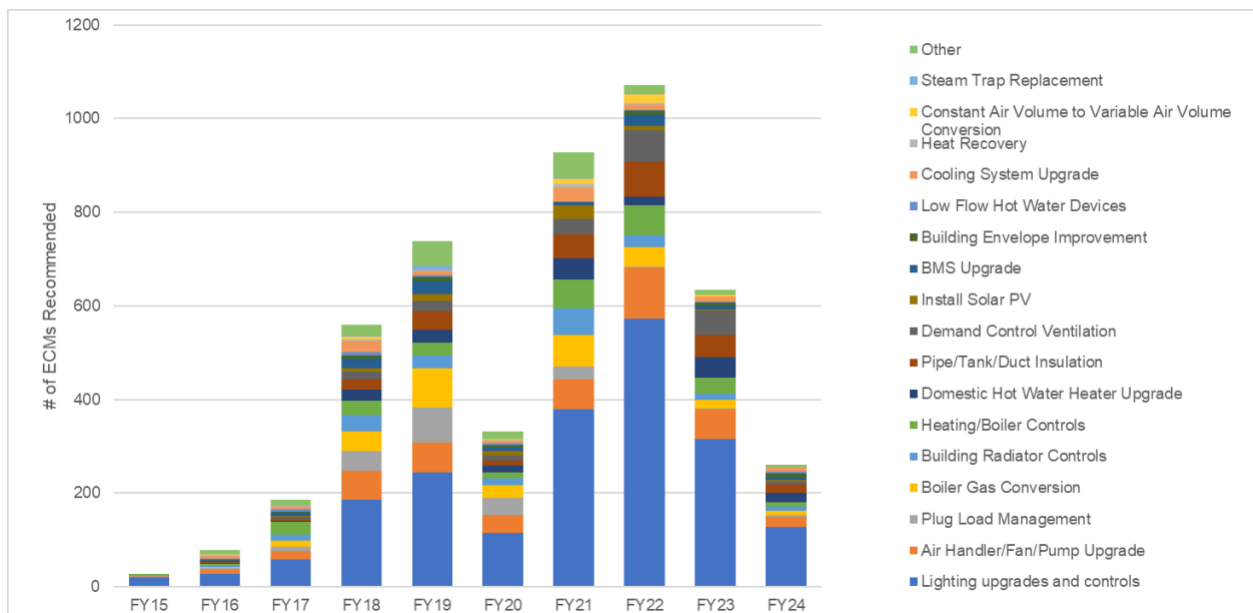
Agency	FY14 to FY21	FY22	FY23	FY24	Total Number of LL87 Covered Sites	Total to Date	% of Total Covered Sites
Administrative Children's Services	0	0	0	0	2	0	0%
Brooklyn Public Library	2	0	0	0	2	2	100%
Dept. of Citywide Administrative Services	39	0	0	0	40	39	98%
Dept. of Homeless Services	23	0	0	3	27	26	96%
Dept. of Correction	7	0	0	0	8	7	88%
Dept. of Education	647	213	107	35	1027	1002	98%
Dept. of Health and Mental Hygiene	5	0	0	0	5	5	100%
Dept. of Transportation	2	4	1	0	12	7	58%
Dept. of Parks and Recreation	9	0	0	0	13	9	69%
Dept. of Sanitation	10	0	0	1	30	11	37%
New York Fire Department	2	0	0	0	2	A2	100%
Human Resources Administration	2	0	0	0	5	2	40%
New York Police Department	13	1	1	2	19	17	89%
New York Public Library	1	0	1	1	5	3	60%
Office of Chief Medical Examiner	0	1	1	0	2	2	100%
Queens Public Library	0	0	0	0	2	0	0%
Taxi and Limousine Commission	1	0	0	0	1	1	100%
Economic Development Corp.	0	0	0	0	1	0	0%
<b>Total</b>	<b>762</b>	<b>219</b>	<b>111</b>	<b>42</b>	<b>1202</b>	<b>1134</b>	<b>94%</b>



## Section 1. Most Common ECM Recommendations

ECMs are defined in LL87 as capital improvements. DCAS’s consultants recommended 261 ECMs in the 42 EERs that were filed with DOB during FY24. The most common ECMs recommended, regardless of payback period, were upgrades to lighting and lighting controls, heating and boiler controls, boiler gas conversions, demand control ventilation, radiator controls, pipe/tank/duct insulation, and upgrades to air handlers/fans/pumps. Measures recommended less frequently included building management system (BMS) upgrades, heat recovery, constant air volume to variable air volume conversion, and plug load management. **Figure 2** depicts the most common ECM recommendations from FY15 to FY24.

**Figure 2. Most Common ECM Recommendations (FY15 - FY24)**



As depicted in **Table 3**, the majority of ECMs recommended in FY24 EERs are expected to have simple paybacks greater than seven years. In accordance with the requirements of LL87, the City has implemented reasonable and technically feasible measures with simple projected payback periods of seven years or less. Since the completion of the FY24 EERs, the City has implemented measures with payback periods of greater than seven years when feasible and when funding and project delivery methods were available, and the City will continue to implement identified measures in the coming years as part of its plan to achieve LL97 compliance.

**Table 3. Recommended ECMs by Payback Period – FY24**

Range of Projected Payback Period	FY24	
	Number of Measures	Percentage of Measures
Paybacks of seven years or less	10	4%
Paybacks from eight years to 20 years	65	25%
Paybacks of 21 years or more	141	54%
Paybacks with zero years	23	9%
Paybacks of negative years <sup>6</sup>	22	8%
<b>Total</b>	<b>261</b>	<b>100%</b>

**Table 4** depicts the status of implementing recommended ECMs from filed EERs as of the end of FY24. The City will continue to incorporate recommended measures into future projects at these sites.

As detailed in **Table 4**, in certain circumstances, ECMs that were identified in FY24 EERs as having projected paybacks of less than seven years were not implemented in time for filing of the FY24 EERs but in order to file, they were required to have at least a project delivery method identified, which all of those listed have. Additionally, in some instances, DCAS did not implement ECMs for which construction bids led to projected payback periods of significantly greater than seven years or ECMs that pertained to equipment that was owned by building tenants.

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<sup>6</sup> A negative payback can occur when it is identified that a critical building asset has failed and implementation of the ECM results in higher energy consumption, and thus negative energy savings and payback. These measures are still important to implement because it allows the base building systems to become operational again.

**Table 4. Implementation of Recommended ECMs from FY24 EERs**

Expected Paybacks of Seven Years or Less	Number of Measures	GHG Emissions Reduction (MT CO <sub>2</sub> e)*
<b>ECMs Implemented</b>	<b>9</b>	<b>143</b>
<b>ECMs Not Implemented</b>	<b>3</b>	<b>103</b>
Project delivery method identified but implementation is in progress	3	103
Expected Paybacks of Seven Years or More <sup>7</sup>	Number of Measures	GHG Emission Reduction (MT CO <sub>2</sub> e)*
<b>ECMs Implemented</b>	<b>41</b>	<b>560</b>
<b>ECMs Not Implemented as of FY24</b>	<b>208</b>	<b>4,492</b>
Not required / infeasible due to cost	12	586
Not required / infeasible due to building constraints	2	10
Not required / infeasible due to negative energy savings	23	192
Not required / infeasible due to contradiction with decarbonization efforts	7	812
Project delivery method identified but implementation is in progress	38	955
Project delivery method not yet identified	126	1,938

\*GHG emissions reductions rounded to the nearest 1 MT CO<sub>2</sub>e.

<sup>7</sup> Implementation of ECMs for > or equal to 7 years payback is not required under LL87. However, the City has implemented measures with payback periods of greater than seven years when feasible and when funding and project delivery methods were available.

## Section 2. Cost Prediction Accuracy

LL87 requires an analysis of energy audit accuracy in predicting the costs of recommended measures for both RCMs and ECMs. As detailed in **Table 5**, the total cost of implementing over 400 RCMs and ECMs across the 42 sites that were assessed in the FY24 EERs was 26% higher than the initial aggregate cost estimate.<sup>8</sup> This cost increase relative to initial estimates came largely from building management system (BMS) projects with scopes that went above and beyond what was identified in the EER, addressing the BMS deficiencies holistically. In aggregate, the FY24 EER cost estimates fall within the expected range of accuracy for cost estimates performed at the conceptual, pre-design phase.<sup>9</sup>

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<sup>8</sup> Actual cost data for certain ECMs that were implemented directly by agencies rather than by DCAS were not available at the time of publication.

<sup>9</sup> According to the Association for the Advancement of Cost Engineering (AACE), the expected accuracy range at an 80% confidence interval for a Class 5 cost estimate (i.e., an estimate occurring at the conceptual, pre-design phase) is -50% to +100%.

**Table 5. Cost Prediction Accuracy of FY24 EER Implemented Measures<sup>10</sup>**

Recommended Measures	Number of Measures	Estimated Cost	Actual Cost	Difference between Actual and Estimated Cost	Within AACE Acceptable Range?*
<b>ECM</b>					
Air Handler/Fan/Pump Upgrade	1	\$104,702	\$5,984	-94%	N
BMS Upgrade	1	\$159,601	\$1,176,424	637%	N
Cooling System Upgrade	1	\$561,100	\$13,504	-98%	N
Demand Control Ventilation	4	\$211,107	\$984,028	366%	N
Domestic Hot Water Heater Upgrade	1	\$31,200	\$70,000	124%	N
Heating/ Boiler Controls	4	\$510,600	\$367,362	-28%	Y
Lighting Upgrades and Controls	29	\$3,328,327	\$3,687,416	11%	Y
Pipe/Tank/Duct Insulation	9	\$129,461	\$242,914	88%	Y
<b>ECM Subtotal</b>	<b>50</b>	<b>\$5,036,098</b>	<b>\$6,547,633</b>	<b>30%</b>	<b>Y</b>
<b>RCM Subtotal</b>	<b>369</b>	<b>\$5,455,997</b>	<b>\$6,669,445</b>	<b>22%</b>	<b>Y</b>
<b>Total</b>	<b>419</b>	<b>\$10,492,095</b>	<b>\$13,217,078</b>	<b>26%</b>	<b>Y</b>

\*Dollar amounts rounded to nearest one dollar.

<sup>10</sup> The varying differences in cost identified in this table can be generally attributed to: (1) a small sample size making it hard to properly assess cost prediction accuracy and (2) the actual cost reflecting a more comprehensive capital project that aligns more closely with LL97.

## Section 3. Energy Savings Prediction Accuracy

LL87 requires an analysis of the accuracy of audits in predicting energy savings for implemented measures. DCAS has engaged the City University of New York Building Performance Lab (CUNY BPL) to assist in conducting measurement and verification (M&V) on a range of measures that are commonly recommended in energy audits and implemented by DCAS and its partner agencies. CUNY BPL utilizes the Efficiency Valuation Organization's (EVO) International Performance Measurement and Verification Protocol (IPMVP; EVO, 2022) as a framework for its M&V activities. Two approaches are utilized to compare post-installation performance to the pre-installation baseline in order to assess the actual impact of projects.

**Option A/B** – Retrofit isolation key parameter(s) measurement/all parameter measurement: This approach utilizes engineering analysis of equipment-level measurements taken before and after implementation of the ECM, using either one or more key parameters or all parameters. These measurements usually span less than a full year and are used to develop a mathematical model to estimate annual savings for projects.

**Option C** – Whole facility analysis: This approach utilizes engineering analysis of overall energy use in a facility from before and after implementation of the ECM. Regression analysis is used to model pre- and post-retrofit monthly energy consumption to estimate annual savings for projects. This analysis is based on 12 months of utility data in both the pre- and post-retrofit periods, meaning projects must have been completed at least one year prior to the analysis.

In FY24, DCAS worked with CUNY BPL to conduct Option A/B and Option C M&V analysis of projects completed during CY23. The results of Option A/B M&V for the electric energy impacts of three completed projects are presented in **Table 6**. These projects involved lighting retrofits at two FDNY facilities, and a motor replaced with a premium efficiency motors and variable frequency drives (VFDs) at a DCLA facility.

Option C analysis was conducted using CUNY BPL's Building Energy Modeling and Analysis<sup>11</sup> (BEMA) application. From the set of projects completed between June 2021 and December 2022, 13 projects passed the statistical thresholds to be considered valid for Option C M&V analysis. These projects were then examined more closely to see if the modeling results were reasonable, given the estimated savings, measures taken, and the measurement periods.

The realization rate for projects was calculated by dividing the modeled savings by the estimated savings. This is an indicator of how well the savings predicted in the audit reflect the actual savings observed after the retrofit has occurred. A realization rate of 100% means that the estimate and actual savings were identical; a rate of 50% means the estimate was twice the actual savings.

If the modeled savings were more than twice the estimated savings (i.e., if the realization rate was over 200%), other project attributes were examined to investigate the cause. For certain measures, it is difficult to estimate savings accurately, and large underestimations are reasonable. For others, there is less variability in the savings outcome, and a large underestimation indicates that the modeled savings are likely not representative of the implemented measures.

If there were large negative savings (i.e., energy consumption increased after the measure after weather impacts were taken into account), then the retrofit dates and facility use type were considered to see if COVID impacts were a likely factor. Certain facilities, such as K-12 schools, had mandated increases in ventilation rates that resulted in larger heating and cooling loads. These effects are not accounted for in the BEMA analysis and would require an in-depth analysis to be factored in.

A summary of the Option C projects is given in **Table 7**. The combined results from the Option A/B and Option C analysis are reported in **Table 8**.

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<sup>11</sup> BEMA uses best practice methodologies to generate statistically valid energy consumption models using monthly whole facility energy data obtained from DCAS. Typically, a model is considered statistically valid when the coefficient of determination ( $R^2$ )  $\geq 0.75$  and coefficient of variation of the root mean square error (CV-RMSE)  $\leq 25\%$  for electricity models or  $\leq 50\%$  for fuel models. Calculating avoided energy use using monthly whole facility energy consumption data often leads to high levels of statistical uncertainty. This often occurs when the relative avoided energy use is low compared to annual consumption, so it is not possible to differentiate the impact of a specific ECM relative to normal variation in monthly energy consumption. To reduce this risk and ensure viability of whole facility M&V, pre-retrofit energy consumption data was reviewed as part of the screening process for this analysis.

DCAS plans to continue working with CUNY BPL to analyze data and conduct further research into ways to quantify the impact that COVID has had on the energy consumption of municipally owned and operated facilities.



**Table 6. Summary of M&V Findings for FY 24 – Option A/B**

Measures and Impacted Energy Type	# of Projects	Project Estimates*			M&V Findings*			
		Est. Baseline Usage (MMBtu)	Est. Energy Savings (MMBtu)	Est. Energy Savings (%)	Modeled Baseline Usage (MMBtu)	Modeled Energy Savings (MMBtu)	Modeled Energy Savings (%)	Savings Realization Rate (%)
Technology Category Type: Lighting	2	740	291	39%	637	170	27%	59%
Other Electric Motors and Drives	1	366	280	76%	553	172	31%	62%
<b>Electricity</b>	<b>3</b>	<b>1,106</b>	<b>571</b>	<b>52%</b>	<b>1,190</b>	<b>342</b>	<b>29%</b>	<b>60%</b>
<b>Grand Total</b>	<b>3</b>	<b>1,106</b>	<b>571</b>	<b>52%</b>	<b>1,190</b>	<b>342</b>	<b>29%</b>	<b>60%</b>

\*Estimated / Modeled Baseline Energy Use (kWh) and Estimated / Modeled Savings (kWh) are aggregated for each measure category. Estimated / Modeled Energy Savings (%) and Estimated / Modeled Energy Savings (%), therefore, represent total energy savings divided by total baseline energy use.

**Table 7. Summary of M&V Findings for FY24 – Option C**

Measures and Impacted Energy Type	# of Projects	Project Estimates*			M&V Findings*			
		Est. Baseline Usage (MMBtu)	Est. Energy Savings (MMBtu)	Est. Energy Savings (%)	Modeled Baseline Usage (MMBtu)	Modeled Energy Savings (MMBtu)	Modeled Energy Savings (%)	Savings Realization Rate (%)
Technology Category Type: Lighting	3	11,800	1,175	10.00%	11,797	1,381	11.70%	117.50%
Technology Category Type: Other Electric Motors And Drives	1	77,189	12,642	16.40%	76,887	8,567	11.10%	67.80%
<b>Electricity</b>	<b>4</b>	<b>88,989</b>	<b>13,817</b>	<b>15.50%</b>	<b>88,683</b>	<b>9,948</b>	<b>11.20%</b>	<b>72.00%</b>
Technology Category Type: Chilled Water Hot Water And Steam Distribution Systems	2	37,514	2,840	7.60%	24,455	4,830	19.80%	170.10%
Technology Category Type: Other HVAC	1	120	31	25.80%	121	51	42.50%	166.20%
<b>Heating Fuel</b>	<b>3</b>	<b>37,634</b>	<b>2,871</b>	<b>7.60%</b>	<b>24,576</b>	<b>4,882</b>	<b>19.90%</b>	<b>170.00%</b>
<b>Grand Total</b>	<b>7</b>	<b>126,623</b>	<b>16,687</b>	<b>13.20%</b>	<b>113,259</b>	<b>14,830</b>	<b>13.10%</b>	<b>88.90%</b>

Estimated / Modeled Baseline Energy Use (kWh) and Estimated / Modeled Savings (kWh) are aggregated for each measure category. Estimated / Modeled Energy Savings (%) and Estimated / Modeled Energy Savings (%), therefore, represent total energy savings divided by total baseline energy use.

**Table 8. Summary of M&V Findings by Energy Type**

Measures and Impacted Energy Type	# of Projects	Project Estimates*			M&V Findings*			
		Est. Baseline Usage (MMBtu)	Est. Energy Savings (MMBtu)	Est. Energy Savings (%)	Modeled Baseline (MMBtu)	Modeled Savings (MMBtu)	Modeled Savings (%)	Savings Realization Rate (%)
<b>Electricity</b>	7	90,095	14,388	16%	89,873	10,290	11%	72%
<b>Heating Fuel</b>	3	37,634	2,871	7.60%	24,576	4,882	20%	170%
<b>Grand Total</b>	<b>10</b>	<b>127,729</b>	<b>17,258</b>	<b>14%</b>	<b>114,449</b>	<b>15,172</b>	<b>13%</b>	<b>88%</b>

\*Estimated / Modeled Baseline Energy Use (kWh) and Estimated / Modeled Savings (kWh) are aggregated for each measure category. Estimated / Modeled Energy Savings (%) and Estimated / Modeled Energy Savings (%), therefore, represent total energy savings divided by total baseline energy use.

## Section 4. Recommended Legislative or Administrative Actions

The authors of LL87 had the foresight to anticipate that recommendations for legislative or administrative changes to the law might be necessary, as realities on the ground change and evolve. Since the passage of the law, DCAS has gained significant practical experience with the benefits and challenges of LL87 compliance. Based on this experience and the City's aggressive new GHG reduction targets from LL97 of 2019, DCAS is implementing ECMs with significantly longer payback periods than required by LL87, though the majority of these implementations are taking place after the filing of the EER. These longer payback ECMs often involve replacement or upgrades to major building energy systems such as chiller plants, boilers, and air handling units; are part of larger capital projects that require extensive design and development work; or are part of comprehensive projects that encompass upgrades to other building systems critical to energy efficiency, including façade, infrastructure, or building controls.

DCAS recommends, as it has in past LL87 annual reports, extending the time limit for implementing required capital improvements from EERs from the current one-year limit to three years to account for the typical lead time to develop and implement capital projects. This will allow the City to implement a greater number of capital measures stemming from EERs within a reasonable timeframe. Additionally, DCAS will work with the Administration in its efforts to align LL87 and other building sustainability mandates with LL97, pursuant to the recommendations in the [Local Law 97 Advisory Board Report](#), issued in January 2023, and the [Getting LL97 Done](#) report, issued in September 2023.

Additionally, as in prior reports, DCAS recommends that the deadline for submitting the LL87 annual report be changed to the end of each fiscal year, rather than calendar year. Most of the data to be compiled from DCAS' sister agencies isn't available until late fall, leaving DCAS with little time to perform the necessary verification and analyses to complete the report prior to its December 31 due date. Extending the deadline to June 30 would give DCAS more time to complete the report and align with the fiscal year covered under the Local Law.

## Conclusion

Local Law 87 of 2009 (LL87) calls for energy auditing and retro-commissioning of public and private sector buildings over 50,000 gross square feet on a 10-year cycle to aid building owners and energy managers' understanding of the current energy use intensity of their buildings and the potential energy conservation measures that can help improve efficiency.

As of June 30, 2024, DCAS has completed and filed a total of 1,134 EERs with DOB, including 42 EERs filed in FY24 and implemented over 7,900 recommended retro-commissioning and energy efficiency measures in City facilities. Together these measures have resulted in an estimated greenhouse gas (GHG) reduction of over 52,500 MT CO<sub>2</sub>e.

The number of EERs decreased in FY24 because the first 10-year cycle of LL87 audits is coming to a close, and much of the LL87 audit work for this first cycle has been completed. The 42 EERs filed in FY24 identified over 260 recommended energy conservation measures, which, if fully implemented, would result in an estimated annual reduction of over 5,200 MT CO<sub>2</sub>e, or the equivalent of removing almost 1,100 cars from the road. As of FY24, the City has already implemented 50 ECMs from these EERs with an estimated annual reduction of over 703 MT CO<sub>2</sub>e.

Regarding audit and retro commissioning efforts, in past years DCAS has largely limited implementation of ECMs to those that fall under the required threshold of a seven-year simple payback period, and today DCAS is implementing ECMs more aggressively, including those with significantly longer payback periods. DCAS is in the process of developing new project delivery models, including energy performance contracting and design-build procurement, to be able to implement individual ECMs more aggressively and comprehensive projects across the portfolio. Furthermore, now that DCAS has nearly completed the first 10-year cycle for LL87 compliance, it is refocusing its energy audit process from simply complying with the requirements of LL87 to using the audit process as an opportunity to develop scope for more impactful projects that will then be implemented holistically.

LL97 also requires the City to achieve far deeper GHG reductions at many of its facilities and to undertake measures that are not typically contemplated as part of an ASHRAE Level II audit process. For example, ASHRAE Level II audits as required by LL87 do not typically examine building envelope condition or overall building thermal performance. To address this shortfall, DCAS is conducting ASHRAE Level III audits at facilities that have the potential to achieve deep GHG reductions through comprehensive building upgrades or Deep Energy Retrofits. At the same time, DCAS is implementing standard ECM recommendations from past ASHRAE Level II audits with greater standardization, which improves savings realization rates and results in faster project completions and higher overall impact.

## Appendix A: EER Submitted to DOB Pursuant to Local Law 87

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
R844	200 Jefferson Blvd	DOE	5107743	5062620012	22,080	FY24
Staten Island 2 District Garage	2500 Richmond Ave	DSNY	5041599	5025200001	80,000	FY24
Q059	132-55 Ridgedale St	DOE	4274083	4127230076	169,200	FY24
Q123 TCU	145-01 119th Ave	DOE	4260828	4120190010	85,200	FY24
Q490	207-01 116th Ave	DOE	4238003	4110490001	312,000	FY24
Classified DHS Location	Classified DHS Location	DHS	4448804	4098330004	80,332	FY24
Q680	150-91 87th Rd	DOE	4207510	4097070048	66,000	FY24
Q480 TCU	101-01 Rockaway Blvd	DOE		4095400002	298,800	FY24
Q133	248-05 86th Ave	DOE	4175739	4086160001	91,200	FY24
Q566	74-20 Common Wealth Blvd	DOE	4529899	4078700072	273,066	FY24
Q460	35-01 Union St	DOE	4113172	4050020001	262,800	FY24
Q859	30-48 Linden Pl	DOE	4100749	4043700050	111,600	FY24
Q686	91-30 Metropolitan Ave	DOE	4447233	4038860800	298,673	FY24
Q005	50-40 Jacobus St	DOE	4454423	4024500017	222,000	FY24
Q455	48-01 90th St	DOE	4045629	4018490001	265,200	FY24
Q287	110-08 Northern Blvd	DOE	4540038	4017250001	54,000	FY24
Q007	80-55 Cornish Ave	DOE	4467710	4015380075	150,000	FY24
Q141	37-11 21st Ave	DOE	4016102	4008100001	142,800	FY24
Q452	14-30 Broadway	DOE	4467709	4005290002	360,000	FY24
Classified DHS Location	Classified DHS Location	DHS	3319581	3034260005	80,469	FY24
K075, K875 Campus: K075	95 Grove St	DOE	3075879	3033140001	64,800	FY24
K167	1025 Eastern Pkwy	DOE	3037303	3013890035	90,000	FY24
K317	610 Baltic St	DOE	3413716	3009400111	116,278	FY24
Bronx Library Center	310 East Kingsbridge Rd	NYPL	2116006	2031540083	63,724	FY24

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X137	22-25 Webster Ave	DOE	2013307	2031430043	237,600	FY24
X970	1595 Bathgate Ave	DOE	2009555	2029130001	154,000	FY24
Nelson Ave Family Residence	1605 Nelson Ave	DHS	2008816	2028760055	107,000	FY24
33rd Precinct	2207 Amsterdam Ave	NYPD	1086200	1021120010	52,207	FY24
M153	1750 Amsterdam Ave	DOE	1081834	1020780019	162,125	FY24
M192, M848 Campus: M192	500 West 138th St	DOE	1084132	1019880166	120,000	FY24
M161	499 West 133rd St	DOE	1059645	1019710001	114,000	FY24
M165	234 West 109th St	DOE	1056676	1018800013	144,000	FY24
M197	2230 5th Ave	DOE	1076433	1017330017	100,800	FY24
M435	260 Pleasant Ave	DOE	1053152	1017130001	274,800	FY24
M495	230 East 105th St	DOE	1075643	1016540033	55,200	FY24
M645	320 East 96th St	DOE	1050338	1015580034	112,800	FY24
M281	425 East 35th St	DOE	1089385	1009670002	85,200	FY24
M475	345 East 15th St	DOE	1020419	1009220008	218,562	FY24
M660	127 East 22nd St	DOE	1018014	1008780016	81,560	FY24
M641	16 Clarkson St	DOE	1009757	1005810054	130,800	FY24
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	19-25 Pitt St	NYPD	1004078	1003420060		FY24
Q800	28-11 Queens Plz North	DOE	4005022	4004170002	219,362	FY24
Q149	93-11 34th Ave	DOE	4035441	4014410015	112,900	FY23
K024	427 38th St	DOE	3346119	3007010001	110,400	FY23
X066	1001 Jennings St	DOE	2010916	2030080001	130,925	FY23
K238	1633 East 8th St	DOE	3176229	3066400013	105,600	FY23
K247	7000 21st Ave	DOE	3157466	3061740036	66,000	FY23
K203	5101 Ave M	DOE	3218626	3078490001	111,600	FY23
K297	700 Park Ave	DOE	3048508	3017390011	94,800	FY23
K328	330 Alabama Ave	DOE	3084283	3037680001	108,000	FY23
DOT Office	28-11 Queens Plz North	DOT	4005022	4004170002	219,362	FY23

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Service Shop #1	11 Front St	NYPD	3000880	3000350021	90,000	FY23
K002	655 Parkside Ave	DOE	3378201	3050500051	157,200	FY23
K370	3000 West 1st St	DOE	3196587	3072740107	52,800	FY23
K470	600 Kingston Ave	DOE	3107227	3048110001	297,600	FY23
Q070, Q970 Campus: Q070	30-45 42nd St	DOE	4442503	4006960014	165,393	FY23
Q139	93-06 63rd Dr	DOE	4072457	4030950050	108,000	FY23
Q150	40-01 43rd Ave	DOE	4002387	4001850001	104,500	FY23
Q192	109-89 204th St	DOE	4234318	4109440301	180,125	FY23
Q210	93-11 101st Ave	DOE	4188567	4090670001	187,325	FY23
Q234	30-15 29th St	DOE	4007619	4005920015	121,894	FY23
R051	20 Houston St	DOE	5107210	5014780500	196,100	FY23
M486	120 West 46th St	DOE	1069583	1009980041	62,180	FY23
K655	345 Dean St	DOE	3001190	3001920013	154,800	FY23
Q222	86-15 37th Ave	DOE	4035854	4014600034	55,020	FY23
Q129, Q924 Campus: Q129	128-02 7th Ave	DOE	4096774	4039760001	152,800	FY23
Q109	213-10 92nd Ave	DOE	4226839	4106260001	128,777	FY23
Q132, Q996 Campus: Q132	132-15 218th St	DOE	4278380	4129270028	60,670	FY23
Q155, Q976 Campus: Q155	130-02 115th Ave	DOE	4252357	4116730001	83,125	FY23
Q178	189-10 Radnor Rd	DOE	4156558	4072770001	69,680	FY23
Q213	231-02 67th Ave	DOE	4163698	4076770001	88,217	FY23
Q470	167-01 Gothic Dr	DOE	4448806	4098580100	291,600	FY23
Q188	218-12 Hartland Ave	DOE	4164350	4077740165	69,905	FY23
K219	1060 Clarkson Ave	DOE	3101168	3046480001	112,800	FY23
K236, K975 Campus: K236	6302 Ave U	DOE	3326821	3084640001	98,400	FY23
Q074	61-15 Oceania St	DOE	4163953	4077230001	145,325	FY23
K020	225 Adelphi St	DOE	3058531	3020910003	110,400	FY23
X400, X961 Campus: X400	1110 Boston Rd	DOE	2004526	2026340001	204,600	FY23



Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X430	2780 Reservoir Ave	DOE	2015241	2032470070	289,400	FY23
M045	2351 1st Ave	DOE	1054786	1017970100	210,000	FY23
M460	40 Irving Pl	DOE	1017828	1008720057	450,200	FY23
M620	111 East 33rd St	DOE	1087537	1008897501	314,952	FY23
K291	231 Palmetto St	DOE	3076460	3033430001	214,109	FY23
X876	1710 Webster Ave	DOE	2094564	2028980001	57,600	FY23
Q122	21-21 Ditmars Blvd	DOE	4019633	4008800001	130,925	FY23
Q198	365 Beach 56th St	DOE	4301929	4158940011	139,325	FY23
Q058	72-24 Grand Ave	DOE	4607309	4028020001	121,000	FY23
K292	300 Wyona St	DOE	3083931	3037400001	195,600	FY23
Q062	97-25 108th St	DOE	4197909	4094100001	107,464	FY23
Q207	159-15 88th St	DOE	4293311	4140090060	105,050	FY23
X139	345 Brook Ave	DOE	2000391	2022860036	164,525	FY23
K455, K456 Campus: K455	1700 Fulton St	DOE	3047996	3017010001	460,800	FY23
M128	560 West 169th St	DOE	1062994	1021250001	128,480	FY23
Q030, Q962 Campus: Q030	126-10 Bedell St	DOE	4270045	4124950065	101,175	FY23
K420, K421 Campus: K420	999 Jamaica Ave	DOE	3090738	3040940001	412,800	FY23
K525	1600 Ave L	DOE	3180673	3067340109	450,000	FY23
K620	25 Brighton 4th Rd	DOE	3196378	3072610201	240,000	FY23
K192	4715 18th Ave	DOE	3128909	3054450001	91,200	FY23
Q117	85-15 143rd St	DOE	4208040	4097230150	111,680	FY23
K490, K934 Campus: K490	8301 Shore Rd	DOE	3152318	3060130001	343,200	FY23
K303	501 West Ave	DOE	3196292	3072500025	182,400	FY23
K500, K501 Campus: K500	1600 Rockaway Pkwy	DOE	3230949	3082220001	297,600	FY23
Q119	74-01 78th Ave	DOE	4092660	4038120020	121,375	FY23
Q064	82-01 101st Ave	DOE	4188214	4090530014	68,908	FY23
Q410, Q411 Campus: Q410	100-00 Beach Channel Dr	DOE	4303773	4161670099	492,250	FY23

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Q105	420 Beach 51st St	DOE	4302397	4159740003	103,325	FY23
M017	328 West 48th St	DOE	1025092	1010380014	121,300	FY23
Q143, Q937 Campus: Q143	34-74 113th St	DOE	4043827	4017560025	212,000	FY23
K176	1225 69th St	DOE	3143190	3057740001	110,400	FY23
Q195	253-50 149th Ave	DOE	4290116	4136550001	110,417	FY23
K305	344 Monroe St	DOE	3051458	3018190014	106,800	FY23
K480, K482 Campus: K480	400 Irving Ave	DOE	3076908	3033650098	242,400	FY23
Q153	60-02 60th Ln	DOE	4060987	4027320018	138,004	FY23
K240	2500 Nostrand Ave	DOE	3208638	3076290030	169,200	FY23
OCME Center for Forensic Sciences	421 East 26th St	OCME	1087242	1009620100	330,000	FY23
K400, K401 Campus: K400	2630 Benson Ave	DOE	3186454	3068830001	324,000	FY23
K495, K496 Campus: K495	3000 Ave X	DOE	3203631	3074250002	360,000	FY23
Q158	46-35 Oceania St	DOE	4438325	4073120001	164,525	FY23
Q435	230-17 Hillside Ave	DOE	4166101	4079300002	371,973	FY23
Q045	126-28 150th St	DOE	4262725	4121040001	68,480	FY23
Q091	68-10 Central Ave	DOE	4089566	4036830001	124,925	FY23
K055	2021 Bergen St	DOE	3038939	3014480001	196,800	FY23
Q097	85-52 85th St	DOE	4181565	4088550020	90,665	FY23
X600	333 East 151st St	DOE	2001874	2024110022	286,668	FY23
K195	131 Irwin St	DOE	3246519	3087520035	56,400	FY23
M152, M847 Campus: M152	93 Nagle Ave	DOE	1064149	1021730001	122,684	FY23
K278	1925 Stuart St	DOE	3239889	3084960100	160,800	FY23
M446	200 Monroe St	DOE	1003214	1002590044	80,720	FY23
K162	1390 Willoughby Ave	DOE	3073018	3032120001	88,800	FY23
M048, M902 Campus: M048	4360 Broadway	DOE	1076752	1021670029	114,821	FY23
M142	100 Attorney St	DOE	1004080	1003430001	119,519	FY23
M188	442 East Houston St	DOE	1004349	1003560100	155,375	FY23

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K142	610 Henry St	DOE	3336036	3003690001	165,600	FY23
Q405, Q761 Campus: Q405	32-24 Corp Kennedy St	DOE	4134578	4060440001	296,400	FY23
Q157	63-55 102nd St	DOE	4442846	4021260014	192,175	FY23
K377	200 Woodbine St	DOE	3076784	3033600001	126,000	FY23
K384	242 Cooper St	DOE	3080043	3034420001	147,600	FY23
K114	1077 Remsen Ave	DOE	3229159	3081600022	124,800	FY23
K805	49 Flatbush Ave	DOE	3000216	3001200020	207,775	FY23
K435	400 Pennsylvania Ave	DOE	3084440	3037880001	274,800	FY23
Q067	51-60 Marathon Pkwy	DOE	4170797	4082210012	178,860	FY23
M005, M921 Campus: M005	3703 10th Ave	DOE	1084201	1021500030	114,980	FY23
K865	797 Bushwick Ave	DOE	3073761	3032420001	106,925	FY23
R460, R461: R460	1200 Manor Rd	DOE	5146639	5009550100	406,800	FY23
X184	778 Forest Ave	DOE	2004690	2026550030	210,000	FY23
K864, K869 Campus: K864	3109 Newkirk Ave	DOE	3112334	3049650001	78,080	FY23
X056, X865 Campus: X056	341 East 207th St	DOE	2018457	2033510001	96,000	FY23
M136	6 Edgecomb Ave	DOE	1059460	1019600001	135,725	FY23
Q019, Q914, Q819 Campus	98-02 Roosevelt Ave	DOE	0	4016070001	237,400	FY23
R038, R816 Campus: R038	421 Lincoln Ave	DOE	5054213	5037320006	55,860	FY23
K228	228 Ave S	DOE	3190273	3070840001	145,200	FY23
Schomburg Center/Research in Black Culture	515 Malcolm X Blvd	NYPL	1058276	1019200029	69,924	FY23
K580	105 Tech Pl	DOE	3348041	3001310001	292,800	FY23
X192	650 Hollywood Ave	DOE	2077130	2054380001	175,325	FY22
(M445, M447) Campus: M445	350 Grand St	DOE	1005283	1004080030	313,549	FY22
K460	237 7th Ave	DOE	3025510	3010820001	314,400	FY22
(X410, X411) Campus: X410	240 East 172nd St	DOE	2007806	2028170002	336,731	FY22
X155	470 Jackson Ave	DOE	2003910	2025780027	201,775	FY22
Q046	64-45 218th St	DOE	4162449	4076190001	74,480	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
(Q193, Q967) Campus: Q193	152-20 11th Ave	DOE	4103056	4045380001	84,000	FY22
Q181	148-15 230th St	DOE	4291453	4137180001	86,480	FY22
X157	757 Cauldwell Ave	DOE	2004464	2026250001	98,400	FY22
X005	564 Jackson Ave	DOE	2004548	2026420001	103,280	FY22
X110	580 Crotona Park South	DOE	2009718	2029320001	112,925	FY22
X049	383 East 139th St	DOE	2000626	2023020040	136,925	FY22
Q202	138-30 Lafayette St	DOE	4245993	4114030001	180,175	FY22
X166	250 East 164th St	DOE	2002497	2024460043	188,575	FY22
(Q505, Q086, Q506) Campus: Q505	160-05 Highland Ave	DOE	4448767	4097740001	594,800	FY22
X136	750 Jennings St	DOE	2010344	2029690001	178,975	FY22
X144	2545 Gunther Ave	DOE	2053518	2044930001	188,575	FY22
X162	600 St. Ann's Ave	DOE	2004314	2026160001	211,375	FY22
Q145	33-34 80th St	DOE	4442764	4012520001	240,175	FY22
(Q430, Q966) Campus: Q430	58-20 Utopia Pkwy	DOE	4148763	4068820001	295,200	FY22
(Q440, Q441) Campus: Q440	67-01 110th St	DOE	4052143	4021890002	307,200	FY22
(Q420, Q421) Campus: Q420	143-10 Springfield Gardens	DOE	4280845	4130570056	312,000	FY22
K505	5800 20th Ave	DOE	3131537	3055060006	339,600	FY22
Q183	2-45 Beach 79th St	DOE	4303354	4161120001	100,925	FY22
X029	758 Courtlandt Ave	DOE	2001736	2024030001	108,080	FY22
Q107	167-02 45th Ave	DOE	4123454	4054460018	132,060	FY22
Q450	28-01 41st Ave	DOE	4004874	4004040001	146,778	FY22
X123	1025 Morrison Ave	DOE	2087014	2037180001	157,200	FY22
(Q073, Q873) Campus: Q073	70-02 54th Ave	DOE	4058611	4025030031	159,600	FY22
Q171	14-14 29th Ave	DOE	4006046	4005370014	160,900	FY22
Q025	34-65 192nd St	DOE	4119139	4052610001	161,175	FY22
Q063	90-15 Sutter Ave	DOE	4190727	4091550025	118,965	FY22
R016	80 Monroe Ave	DOE	5000291	5000180015	110600	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
(K007, K991) Campus: K007	858 Jamaica Ave	DOE	3090998	3041060039	115200	FY22
(K170, K954) Campus: K170	7109 6th Ave	DOE	3208461	3058990001	74400	FY22
(K179, K921) Campus: K179	202 Ave C	DOE	3126001	3053710001	87946	FY22
(K445, K446) Campus: K445	1601 80th St	DOE	2109459	3062710001	265375	FY22
(M046, M846) Campus: M046	2987 Frederick Douglass Blvd	DOE	1082090	1021060050	112800	FY22
(Q035, Q929) Campus: Q035	191-02 90th Ave	DOE	4222137	4104470007	108507	FY22
(Q163, Q968) Campus: Q163	159-01 59th Ave	DOE	4146042	4067260070	67979	FY22
(Q231, Q251) Campus: Q231	145-00 Springfield Blvd	DOE	4285682	4133310001	192000	FY22
K204	8101 15th Ave	DOE	3163702	3062940001	111600	FY22
M030	144-176 East 128th St	DOE	1054502	1017760020	163375	FY22
M044	100 West 77th St	DOE	1030178	1011480014	171725	FY22
M047	223 East 23rd St	DOE	1020513	1009040024	141660	FY22
M060	420 East 12th St	DOE	1005974	1004390017	144175	FY22
M066	421 East 88th St	DOE	1050618	1015680008	69680	FY22
Q015	121-15 Lucas St	DOE	4273142	4126720001	66060	FY22
Q100	111-11 118th St	DOE	4250416	4116230001	118800	FY22
Q239	17-15 Weirfield St	DOE	4435561	4035610001	117126	FY22
Q266	74-10 Commonwealth Blvd	DOE	4529900	4078700074	180533	FY22
X025	811 East 149th St	DOE	2004772	2026640001	84080	FY22
X141	660 West 237th St	DOE	2085870	2059180376	204000	FY22
X145	1000 Teller Ave	DOE	2097111	2024240001	186175	FY22
X183	339 Morris Ave	DOE	2000957	2023330070	194400	FY22
X361	268 East 211th St	DOE	2115241	2033560036	51188	FY22
X368	2975 Tibbett Ave	DOE	2112838	2057160725	162677	FY22
X415	925 Astor Ave	DOE	2050179	2043580001	314575	FY22
X460	244 East 163rd St	DOE	2109459	2024450006	134891	FY22
X655	445 Southern Blvd	DOE	2003883	2025760026	196860	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
NYPD Police Laboratory	150-14 Jamaica Ave	DOE	4215603	4100920006	132500	FY22
(Q173, Q723) Campus: Q173	174-10 67th Ave	DOE	4149690	4069270022	101700	FY22
(X085, X885) Campus: X085	2400 Marion Ave	DOE	2011054	2030240021	131644	FY22
K045	84 Schaefer St	DOE	3079428	3034270011	141600	FY22
K057	125 Stuyvesant Ave	DOE	3043822	3016160001	159600	FY22
K066	845 East 96th St	DOE	3325418	3081290060	127200	FY22
K285	5905 Beverly Rd	DOE	3104599	3047440001	144000	FY22
M001	8 Henry St	DOE	1003375	1002790040	87680	FY22
M104	330 East 21st St	DOE	1081671	1009260001	146575	FY22
Q228	93-01 Northern Blvd	DOE	4034892	4014230057	53855	FY22
Q254	84-40 101st St	DOE	4191296	4091770023	98346	FY22
X401	1010 Rev. J.A. Polite Ave	DOE	2005366	2026980012	194575	FY22
X465	4143 Third Ave	DOE	2117666	2029230018	78910	FY22
(K112, K961) Campus: K112	7115 15th Ave	DOE	3157760	3061800001	52516	FY22
(K159, K998) Campus: K159	2781 Pitkin Ave	DOE	3094735	3042160001	63462	FY22
(K189, K889) Campus: K189	1100 East New York Ave	DOE	3055165	3045990001	118800	FY22
(K268, K981) Campus: K268	133 East 53rd St	DOE	4230589	3046230028	86605	FY22
K113	300 Adelphi St	DOE	3059051	3021030004	176400	FY22
K153	1970 Homecrest Ave	DOE	3196677	3072910030	64800	FY22
K314	330 59th St	DOE	3016258	3008620012	176400	FY22
K356	104 Sutter Ave	DOE	3081276	3035350016	187200	FY22
Q161	101-23 124th St	DOE	4200748	4094910001	103280	FY22
Q242	29-66 137th St	DOE	4462993	4043710173	59592	FY22
R002	333 Midland Ave	DOE	4462993	5036960100	182575	FY22
(R440, R441) Campus: R440	485 Clawson St	DOE	5107621	5042440001	201775	FY22
X338	1780 Dr. Martin Luther King Jr. Blvd	DOE	2008470	2028660105	93771	FY22
(Q033, Q931) Campus: Q033	91-37 222nd St	DOE	4230589	4107560001	138275	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
(X086, X868) Campus: X086	2756 Reservoir Ave	DOE	2100971	2032470070	130227	FY22
K117	300 Willoughby Ave	DOE	3055165	3019260010	176400	FY22
K234	1875 East 17th St	DOE	3184057	3068210244	147680	FY22
K625	150 Albany Ave	DOE	3030553	3012160046	175200	FY22
M195	625 West 133rd St	DOE	1059942	1020010005	186000	FY22
Q180	320 Beach 104th St	DOE	4303722	4161590012	146400	FY22
Q185	147-26 25th Dr	DOE	4108664	4048020001	152525	FY22
Q515	149-11 Melbourne Ave	DOE	4538714	4065070200	210100	FY22
X362	921 East 228th St	DOE	2064589	2048640035	178800	FY22
X498	1640 Bronxdale Ave	DOE	2116414	2040910001	122792	FY22
K038	450 Pacific St	DOE	3001183	3001910001	104400	FY22
K120	18 Beaver St	DOE	3071806	3031370026	116400	FY22
M092	222 West 134th St	DOE	1058808	1019390011	133325	FY22
M123	301 West 140th St	DOE	1060726	1020420035	141725	FY22
K106	1328 Putnam Ave	DOE	3077286	3033770001	99600	FY22
K171	528 Ridgewood Ave	DOE	3092456	3041340020	103200	FY22
K186	7601 19th Ave	DOE	3160923	3062390001	92400	FY22
K200	1940 Benson Ave	DOE	3167818	3064070008	122400	FY22
K216	350 Ave X	DOE	3195175	3071960001	92400	FY22
K223	4200 16th Ave	DOE	3125676	3053620021	145200	FY22
M076	220 West 121st St	DOE	1058470	1019260017	105680	FY22
M140	123 Ridge St	DOE	1004091	1003440001	99481	FY22
Q071	62-85 Forest Ave	DOE	4083519	4034920007	98500	FY22
Q090	86-50 109th St	DOE	4192167	4092040028	96125	FY22
(K194, K959) Campus: K194	3117 Ave W	DOE	3201629	3073930001	86003	FY22
K016	157 Wilson St	DOE	3059906	3021770001	121200	FY22
K017	208 North 5th St	DOE	3062337	3023450001	91200	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K052	2675 East 29th St	DOE	3205435	3074740001	109200	FY22
K164	4211 14th Ave	DOE	3135976	3056000001	90000	FY22
K215	415 Ave S	DOE	3178584	3066810169	92400	FY22
M110	285 Delancy St	DOE	1004066	1003310140	62480	FY22
K102	211 72nd St	DOE	3146491	3058900001	116400	FY22
Q126	31-51 21st St	DOE	4006382	4005530001	139325	FY22
M501	2005 Madison Ave	DOE		1017520022	195675	FY22
Q415	57-00 223rd St	DOE		4075290001	348000	FY22
K430	29 Fort Greene Pl	DOE	3058752	3020980013	712,800	FY22
K440	883 Classon Ave	DOE	3029686	3011870001	324,000	FY22
K450	850 Grand St	DOE	3325733	3030160001	504,000	FY22
K465	911 Flatbush Ave	DOE	3336215	3051030010	460,800	FY22
K802	131 Livingston St	DOE	3000420	3001540001	147,725	FY22
X425	800 East Gun Hill Rd	DOE	2057045	2046330040	390,250	FY22
X440	100 West Mosholu Pkwy South	DOE	2095215	2032510201	438,800	FY22
X450	1980 Lafayette Ave	DOE	2022205	2036040039	441,898	FY22
X475	99 Terrace View Ave	DOE	1064532	2022150080	571,602	FY22
M535	525 West 50th St	DOE	1083802	1010790029	517,274	FY22
M477	345 Chambers St	DOE	1084587	1000160215	483,250	FY22
R435	465 New Dorp Ln	DOE	5055367	5039300010	505,780	FY22
K273	923 Jerome St	DOE	3097973	3044010001	103,200	FY22
K196	207 Bushwick Ave	DOE	3071024	3030460001	128,400	FY22
K123	100 Irving Ave	DOE	3072966	3032100001	103,200	FY22
(Q146, Q987) Campus: Q146	98-01 159th Ave	DOE	4295163	4141680016	96,405	FY22
K174	574 Dumont Ave	DOE	3084617	3038020015	96,000	FY22
K175	226 Bristol St	DOE	3081419	3035410001	106,800	FY22
K222	3301 Quentin Rd	DOE	3212254	3077060001	112,800	FY22



Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K310	942 62nd St	DOE	3141434	3057290024	51,963	FY22
K346	1400 Pennsylvania Ave	DOE	3098294	3044520025	147,600	FY22
K415	5800 Tilden Ave	DOE	3104598	3047420001	296,400	FY22
K656	500 Pacific St	DOE	3001189	3001920001	112,800	FY22
M126	80 Catherine St	DOE	1083357	1001110160	105,725	FY22
M198	1700 3rd Ave	DOE	1048492	1015240023	109,325	FY22
Q002	75-10 21st Ave	DOE	4021375	4009710001	74,480	FY22
Q101	2 Russell Pl	DOE	4078312	4032700001	66,060	FY22
Q114	134-01 Cronston Ave	DOE	4305615	4162570001	80,400	FY22
Q147	218-01 116th Ave	DOE	4243743	4113000001	96,100	FY22
Q168	158-40 76th Rd	DOE	4147847	4068260001	145,375	FY22
Q209	16-10 Utopia Pkwy	DOE	4128717	4057340001	91,325	FY22
R013	191 Vermont Ave	DOE	5042776	5028520001	70,080	FY22
R046	41 Reid Ave	DOE	5047613	5032430001	87,660	FY22
X026	1930 Andrews Ave	DOE	2014692	2032160002	148,900	FY22
X045	2502 Lorillard Pl	DOE	2011937	2030670001	144,125	FY22
X146	968 Cauldwell Ave	DOE	2004498	2026320027	98,525	FY22
X198	1180 Tinton Ave	DOE	2004869	2026720001	122,400	FY22
(Q054, Q864) Campus: Q054	86-02 127th St	DOE	4193916	4092800001	55,148	FY22
(Q121, Q915) Campus: Q121	126-10 109th Ave	DOE	4249769	4116070001	91,919	FY22
(X650, X962) Campus: X650	900 Tinton Ave	DOE	2004807	2026680001	154,951	FY22
K025	787 Lafayette Ave	DOE	3049858	3017870014	122,400	FY22
K265	101 Park Ave	DOE	3057942	3020280001	166,800	FY22
K072	605 Shepherd St	DOE	3090219	3040690001	148,800	FY22
K345	111 Berriman St	DOE	3088734	3039900001	108,000	FY22
(R001, R802) Campus: R001	58 Summit St	DOE	5107854	5078980001	54,000	FY22
M145	150 West 105th St	DOE	1076625	1018590001	93,680	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X445	75 West 205th St	DOE	2094706	2032510201	345,850	FY22
Court Square Garage	45-40 Court Square	DOT	4000699	4000830018	240,000	FY22
Q585	54-40 74th St	DOE	4062864	4028030001	150,744	FY22
(X093, X893) Campus: X093	1535 Story Ave	DOE	2097341	2036520001	91,663	FY22
Delancey Street Parking Garage	105-113 Essex St	DOT	1005326	1004100038	132,750	FY22
Jerome 190th Street Parking Garage	2476 Jerome Ave	DOT	2014125	2031890009	153,100	FY22
Jerome Gun Hill Parking Garage	3518 Jerome Ave	DOT	2017791	2033280010	78,600	FY22
K458	832 Marcy Ave	DOE	3051641	3018230038	213,600	FY22
K743	475 Nostrand Ave	DOE	3053020	3018440001	86,575	FY22
M050	433 East 100th St	DOE	1083933	1016940001	141,600	FY22
M072	131 East 104th St	DOE	1081340	1016320011	88,900	FY22
M158	1458 York Ave	DOE	1046411	1014890001	127,325	FY22
M485	100 Amsterdam Ave	DOE	1030341	1011560030	582,250	FY22
M510	198 Forsyth St	DOE	1005626	1004220072	91,280	FY22
M625	439 West 49th St	DOE	1026646	1010590015	272,912	FY22
M918	421 West 219th St	DOE	1064704	1022150831	81,750	FY22
Manhattan Chief Medical Examiner	520 1st Ave	OCME	1022053	1009620001	90,456	FY22
Q075	16-66 Hancock St	DOE	4085584	4035490044	70,860	FY22
Q104	26-01 Mott Ave	DOE	4442313	4156930001	82,900	FY22
Q620	165-65 84th Ave	DOE	4211027	4098670002	287,195	FY22
X167	1970 West Farms Rd	DOE	2094603	2030210038	207,600	FY22
X435	500 Fordham Rd	DOE	2011810	2030590001	382,925	FY22
K073	251 MacDougal St	DOE	3041561	3015280001	90,000	FY22
K104	9115 5th Ave	DOE	3154775	3060880001	116,400	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
(K274, K876) Campus: K274	800 Bushwick Ave	DOE	3073752	3032410037	109,200	FY22
Q232	153-23 83rd St	DOE	4247454	4114450001	99,102	FY22
K299	88 Woodbine St	DOE	3076734	3033580001	97,200	FY22
K722	64 Ave X	DOE	3385667	3071850020	122,400	FY22
M056	220 Henry St	DOE	1003223	1002690041	183,775	FY22
Q028	109-10 47th Ave	DOE	4529578	4020030023	51,795	FY22
Q148	89-02 32nd Ave	DOE	4034841	4014190001	110,525	FY22
X158	800 Home St	DOE	2004868	2026710011	224,575	FY22
K068	956 East 82nd St	DOE	3224947	3080180001	184800	FY22
K211	1001 East 100th St	DOE	3326732	3082270001	168000	FY22
K376 (REDO)	194 Harman St	DOE	3075072	3032870001	90100	FY22
K391	790 East New York Ave	DOE	3107129	3048060001	196800	FY22
K600	901 Classon Ave	DOE	3029702	3011880001	240000	FY22
K705	2886 Bedford Ave	DOE	3407319	3075520054	51096	FY22
K804	347 Baltic St	DOE	3006356	3003970011	115466	FY22
Q093 (DSF)	66-56 Forest Ave	DOE	4083511	4034900001	150000	FY22
X084	1434 Longfellow Ave	DOE	2010910	2030070008	211200	FY22
X170 (SMALL) PLACEHOLDER	1594-98 Townsend Ave	DOE	2103870	2028470041	50570	FY22
Q465, Q466 Campus: Q465 (Main building) 9dsf)	821 Bay 25th St	DOE	4300730	4157360001	272600	FY22
K116 (REDO)	515 Knickerbocker Ave	DOE	3075909	3033170001	60000	FY22
K422	1065 Elton St	DOE	3398623	3044490001	155875	FY22
M112, M206 Campus: M206	535 East 119th St	DOE	1084005	1018160001	153600	FY22
M116 (REDO)	210 East 33rd St	DOE	1020080	1009130007	74480	FY22
Q203	53-11 Springfield Blvd	DOE	4161005	4074820317	94880	FY22
K312	7103 Ave T	DOE	3236665	3083930001	109200	FY22
X033 (REDO)	2424 Jerome Ave	DOE	2014099	2031880020	84080	FY22

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
M118	154 West 93rd Street	DOE	1032522	1012230005	168,175	FY21
Q425, Q426, and Q951	63-25 Main Street	DOE	4439900	4065070001	333,250	FY21
X011	1257 Ogden Ave	DOE	2003519	2025290081	81,680	FY21
M089	201 Warren St	DOE	1085459	1000160220	114,125	FY21
M178	12-18 Ellwood St	DOE	1064128	1021710036	66,266	FY21
M189	2580 Amsterdam Ave	DOE	1076750	1021590051	134,387	FY21
M263	202 Sherman Ave	DOE	1081910	1022260041	87,609	FY21
X072	2951 Dewey Ave	DOE	2077162	2054400001	121,325	FY21
X115	120 East 184th St	DOE	2013899	2031720046	133,325	FY21
X189	3441 Steenwick Ave	DOE	2115403	2052630115	129,600	FY21
X340	25 West 195th St	DOE	2101862	2032470015	67,632	FY21
X360	2880 Kingsbridge Ter	DOE	2103864	2032530341	67,280	FY21
X839	50 Antin Pl	DOE	2048811	2042900048	63,330	FY21
X235	1220 Gerard Ave	DOE	2097130	2024800008	125,583	FY21
K246	72 Veronica Pl	DOE	3117381	3051100025	129,665	FY21
K590	1186 Carroll St	DOE	3348092	3012890025	126,000	FY21
Q196	71-25 113th St	DOE	4052713	4022480100	77,080	FY21
Q068	59-09 St. Felix Ave	DOE	4437837	4035790001	86,500	FY21
Q229	67-25 51st Rd	DOE	4440274	4024230001	132,175	FY21
M007	160 East 120th St	DOE	1083501	1017680021	102,200	FY21
M052	650 Academy St	DOE	1076776	1022330020	164,575	FY21
M267	213 East 63rd St	DOE	1087680	1014180007	50,060	FY21
M844	400 1st Ave	DOE	1022052	1009550001	68,480	FY21
X074	730 Bryant Ave	DOE	2006566	2027630279	166,975	FY21
X075	984 Faile St	DOE	2006079	2027470001	130,925	FY21
X079	125 East 181st St	DOE	2013849	2031700001	182,400	FY21
X095	3961 Hillman Ave	DOE	2015472	2032520182	172,800	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X108	1166 Neil Ave	DOE	2048608	2042750001	50,400	FY21
X148	1910 Sedgwick Ave	DOE	2096465	2032220100	188,575	FY21
X151 within (X151, X156)	250 East 156 St	DOE	2001036	2024430190	171,000	FY21
X194	1301 Zerega Ave	DOE	2103494	2038340070	210,299	FY21
X229	275 Harlem River Park Bridge	DOE	2009253	2028820130	186,000	FY21
X660	2474 Crotona Ave	DOE	2012887	2031040007	166,975	FY21
X790 (X527, X547,X548)	730 Concourse Village West	DOE	2103486	2024430078	279,045	FY21
Jamaica Health Center	90-37 Parsons Blvd	DOHMH			51,740	FY21
Q277		DOE	4594831	4097630023	100,500	FY21
K366	965 East 107th St	DOE	3396940	3082150012	65,203	FY21
K395	1001 East 45th St	DOE	3114526	3050220002	150,000	FY21
K564	153 35th St	DOE	3394175	3006880026	188,400	FY21
K798	696 Jamaica Ave	DOE	3397004	3041020019	105,825	FY21
Q018	86-35 235 Ct	DOE	4166561	4079550002	68,400	FY21
Q053	10-45 Nameoke St	DOE	4298234	4155570025	196,975	FY21
Q088	60-85 Catalpa Ave	DOE	4085173	4035340012	57,843	FY21
Q137	109-15 98th St	DOE	4467457	4091720001	181,675	FY21
Q208	74-30 Commonwealth Blvd	DOE	4529898	4078700070	87,600	FY21
Q212	34-85 82nd St	DOE	4437128	4014430019	94,900	FY21
Q230	34-01 73rd St	DOE	4028931	4012600001	100,880	FY21
Q253	1307 Central Ave	DOE	4297972	4155410001	98,366	FY21
Q260	40-20 100th St	DOE	4040271	4016080058	110,000	FY21
Q268	92-07 175th St	DOE	4217573	4102150001	100,206	FY21
Q276	108-29 155th St	DOE	4864928	4101440047	84,000	FY21
Q445 within (Q445, Q446, Q949)	48-10 31st Ave	DOE	4013655	4007380002	334,220	FY21
Q570	35-12 35th Ave	DOE	4009594	4006390016	128,400	FY21
Q650	94-06 104th St	DOE	4438609	4093810044	149,900	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Q690	116-01 Guy Brewer Blvd	DOE	4464077	4123350049	197,423	FY21
Q695	160-20 Goethals Ave	DOE	4442432	4068580001	143,000	FY21
Q744	45-10 94th St	DOE	4437166	4016000061	183,600	FY21
Q849	976 Seneca Ave	DOE	4085922	4035630023	169,375	FY21
K263	210 Chester St (N)	DOE	3081442	3035420001	157,200	FY21
M058	317 West 52nd St	DOE	1025241	1010430022	64,480	FY21
M064	600 East 6th St	DOE	1004627	1003870001	160,975	FY21
X098	1619 Boston Rd	DOE	2009867	2029390093	171,725	FY21
K232	905 Winthrop St (S)	DOE	3099733	3046060025	146,400	FY21
K335	130 Rochester Ave (N)	DOE	3035887	3013550023	122,400	FY21
Q041 within (Q041, Q728)	214-43 35th Ave	DOE	4135975	4061210001	81,600	FY21
Q112	25-05 37th Ave	DOE	4004170	4003440001	79,325	FY21
Q142 within (Q142, Q875)	142-10 Linden Blvd	DOE	4259200	4119720070	145,200	FY21
Q179	196-35 Peck Ave	DOE	4153407	4071280010	129,725	FY21
Q190	68-17 Austin St	DOE	4075214	4031720002	147,725	FY21
Q400	156-10 Baisley Blvd	DOE	4265978	4122610001	279,357	FY21
R024	225 Cleveland Ave	DOE	5065854	5051530108	206,951	FY21
R034	528 Academy Ave	DOE	5088090	5078940001	128,525	FY21
X156 within (X151, X156)	750 Concourse Village West	DOE	2002454	2024430079	114,000	FY21
K306	970 Vermont St	DOE	3097873	3043920001	112,800	FY21
M125	425 West 123rd St	DOE	1059526	1019640012	160,925	FY21
M180	370 West 120th St	DOE	1059111	1019460001	99,680	FY21
K197	1599 East 22nd St (S)	DOE	3182169	3067690018	128,400	FY21
K226	6006 23rd Ave (S)	DOE	3172071	3065490024	112,800	FY21
K071	215 Heyward St	DOE	3061064	3022270001	202,800	FY21
(Q024, Q936) Campus: Q024	141-11 Holly Ave	DOE	4117403	4052010021	78,000	FY21
(Q052, Q960) Campus: Q052	178-37 146th Ter	DOE	4285972	4133530020	75,600	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Q118	190-20 109th Rd	DOE	4233850	40109260050	82,900	FY21
K320	46 McKeever Pl (S)	DOE	3034356	3013010001	189,600	FY21
X113	3710 Barnes Ave	DOE	2058396	2046750020	186,175	FY21
K095 within (K095, K951)	345 Van Sicklen St	DOE	3192661	3071230066	106800	FY21
Q076	36-36 10th St	DOE	4004331	4003540001	118800	FY21
Q221	57-40 Marathon Pkwy	DOE	4171759	4082760620	94880	FY21
Q197	825 Hicksville Rd	DOE	4298856	4155970001	92500	FY21
M011	320 West 21st St	DOE	1013260	1007440024	115300	FY21
K078	1420 East 68th St	DOE	3236496	3083880002	187200	FY21
M480	317 East 67th St	DOE	1083343	1014420001	361820	FY21
(R840, R819) Campus: R840	15 Fairfield St	DOE	5061911	5045860001	64800	FY21
Q201	65-11 155th St	DOE	4146992	4067920100	87725	FY21
M191	210 West 61st St	DOE	1030320	1011520029	90080	FY21
K249	18 Marlborough Rd	DOE	3116438	3050750001	92500	FY21
M144	134 West 122nd St	DOE	1057683	1019060011	94425	FY21
X043	165 Brown Pl	DOE	2000205	2022800040	116460	FY21
K398	60 East 94th St	DOE	3323072	3045950015	141600	FY21
R004	200 Nedra Ln	DOE	5079499	5060250030	159775	FY21
M013	1573 Madison Ave	DOE	1051515	1016120050	180175	FY21
M167	220 East 76th St	DOE	1044058	1014300005	188400	FY21
R072	33 Ferndale Ave	DOE	5037524	5023640001	209050	FY21
(M010, M200) Campus: M010	2581 7th Ave	DOE	1060198	1020160100	214800	FY21
M470	145 West 84th St	DOE	1032128	1012150001	311000	FY21
(Q485, Q487) Campus: Q485	21-27 Himrod St	DOE	4080227	4033630001	315600	FY21
(K128, K721) Campus: K128	2075 84th St	DOE	3165232	3063290032	132000	FY21
K096	99 Ave P	DOE	3174076	3065950033	147600	FY21
K199	1100 Elm Ave	DOE	3180761	3067400025	82800	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K201	8010 12th Ave	DOE	3162973	3062780022	128400	FY21
K205	6701 20th Ave	DOE	3134749	3055710001	129600	FY21
K207	4011 Fillmore Ave	DOE	3239388	3084840001	84000	FY21
K227	6500 16th Ave	DOE	3133741	3055510018	146,400	FY21
X206	2280 Aqueduct Ave	DOE	2086823	2032090001	50,400	FY21
(X175, X906) Campus: X175	200 City Island Ave	DOE	2082444	2056410280	56,400	FY21
(M185, M208) Campus: M185	20 West 112th St	DOE	1051410	1015950015	60,000	FY21
K085	510 Clermont Ave	DOE	3057521	3020080001	61,200	FY21
(K290, K948) Campus: K290	135 Schenck Ave	DOE	3087821	3039490018	73,200	FY21
(K371, K231) Campus: K371	355 37th St	DOE	3337059	3006960031	80,400	FY21
M097	525 East Houston St	DOE	1004062	1003250025	85,300	FY21
(K272, K922) Campus: K272	101-24 Seaview Ave	DOE	3235262	3083290250	96,000	FY21
K282	180 6th Ave	DOE	3019597	3009500024	104,400	FY21
M155	319 East 117th St	DOE	1052986	1016890005	104,500	FY21
M079	55 East 120th St	DOE	1053968	1017470001	105,700	FY21
K243	1580 Dean St	DOE	3035761	3013470001	110,400	FY21
Q124	129-15 150th Ave	DOE	4257530	4118820001	117,680	FY21
(Q079, Q766) Campus: Q079	147-27 15th Dr	DOE	4105232	4046470001	118,800	FY21
(Q217, Q994) Campus: Q217	85-05 144th St	DOE	4208124	4097240173	139,200	FY21
X149	360 East 145th St	DOE	2097038	2023060054	159,600	FY21
Q189	144-80 Barclay Ave	DOE	4114763	4050510027	168,125	FY21
M070	333 West 17th St	DOE	1079152	1007410010	180,175	FY21
K615	1 Wells St	DOE	3327249	3041550075	212,400	FY21
R007	1270 Huguenot Ave	DOE	5082345	5065440001	212,547	FY21
(K308, K946) Campus: K308	616 Quincy St	DOE	3044493	3016300001	141,600	FY21
K035	272 McDonough St	DOE	3047054	3016740011	135,600	FY21
K108	200 Linwood St	DOE	3087131	3039260045	78,000	FY21



Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K110	124 Monitor St	DOE	3067144	3026880042	80,400	FY21
K132	320 Manhattan Ave	DOE	3068728	3027590001	86,400	FY21
K155	1355 Herkimer St	DOE	3042263	3015520043	81,600	FY21
K210	188 Rochester Ave	DOE	3036289	3013670022	129,600	FY21
R042	380 Genesee Ave	DOE	5074394	5056050001	63,080	FY21
K031	75 Meserole Ave	DOE	3065299	3025950001	102,000	FY21
R049	101 Warren St	DOE	5014184	5005560080	163,200	FY21
R600	290 St Marks Pl	DOE	5000314	5000190004	175,202	FY21
K390	1224 Park Pl	DOE	3036405	3013700029	180,000	FY21
R027	11 Clove Lake Pl	DOE	5008403	5003080001	192,175	FY21
(R445, R815) Campus: R445	85 St Joseph's Ave	DOE	5026076	5011210001	294,000	FY21
K137	121 Saratoga Ave	DOE	3040878	3015100001	55,200	FY21
R055	54 Osborne St	DOE	5069075	5053360001	80,825	FY21
K298	85 Watkins St	DOE	3080768	3035070007	97,200	FY21
X100	800 Taylor Ave	DOE	2022550	2036410001	97,280	FY21
K316	750 Classon Ave	DOE	3029246	3011670018	99,600	FY21
K250	108 Montrose Ave	DOE	3071199	3030600001	102,000	FY21
M009	100 West 84th St	DOE	1032119	1012140029	105,725	FY21
(K261, K982) Campus: K261	314 Pacific St	DOE	3001070	3001880014	106,800	FY21
K256	114 Kosciusko St	DOE	3820378	3017840020	106,800	FY21
M087	160 West 78th St	DOE	1030196	1011490007	106,800	FY21
M154	250 West 127th St	DOE	1058671	1019320010	108,100	FY21
K084	250 Berry St	DOE	3062766	3023910001	114,000	FY21
Q017	28-37 29th St	DOE	4007663	4005940001	118,900	FY21
K062	700 Cortelyou Rd	DOE	3126842	3053910001	159,600	FY21
M143	511 West 182nd St	DOE	1063703	1021550035	183,170	FY21
M218	4600 Broadway	DOE	1076756	1021720016	210,000	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
(K193, K952) Campus: K193	2515 Ave L	DOE	4442503	3076250001	94,800	FY21
(Q226, Q923) Campus: Q226	121-10 Rockaway Blvd	DOE	4253607	4117140100	250,800	FY21
(X080, X910) Campus: X080	149 East Mosholu Pkwy	DOE	2018046	2033360035	138,125	FY21
K015	71 Sullivan St	DOE	3008585	3005660001	96,000	FY21
K027	27 Huntington St	DOE	3008342	3005250001	110,400	FY21
K049	223 Graham Ave	DOE	3070825	3030250001	186,000	FY21
K610	50 Bedford Ave	DOE	3066698	3026700001	172,800	FY21
K807	109 Bay 14th St	DOE	3392297	3063990026	106,700	FY21
M020	166 Essex St	DOE	1004325	1003550001	110,400	FY21
M114	331 East 91st St	DOE	1087665	1015540023	79,020	FY21
M876	501 West 165th St	DOE	1085733	1021230045	74,690	FY21
Q108	108-10 109th Ave	DOE	4247572	4114750011	164,575	FY21
K177	346 Ave P	DOE	3175834	3066310001	108,000	FY21
(K091, K891) Campus: K091	532 Albany Ave	DOE	3090998	3047940026	100,800	FY21
(Q055, Q865, Q953) Campus: Q055	131-10 97th Ave	DOE	4200233	4094770001	54,920	FY21
(Q116, Q930) Campus: Q116	107-25 Wren Pl	DOE	4218416	4102500001	91,955	FY21
(X067, X967) Campus: X067	2024 Mohegan Ave	DOE	2013142	2031230003	132,575	FY21
K011	419 Waverly Ave	DOE	3332865	3019620010	99,600	FY21
K026	1010 Lafayette Ave	DOE	3393805	3016160001	148,800	FY21
K188	3314 Neptune Ave	DOE	3188726	3070060001	96,000	FY21
K264	371 89th St	DOE	3413664	3060620141	74,452	FY21
M002	122 Henry St	DOE	1003248	1002730001	109,300	FY21
M040	319 East 19th St	DOE	1020513	1009250012	114,125	FY21
Q082	88-02 144th St	DOE	4206905	4096840008	68,460	FY21
Q227	32-02 Junction Blvd	DOE	4034891	4014230001	212,575	FY21
R023	30 Natick St	DOE	5059927	5043730001	79,375	FY21
R030	200 Wardell Ave	DOE	5113069	5004230009	96,100	FY21

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X018	502 Morris Ave	DOE	2000816	2023240008	84,000	FY21
X147	1600 Webster Ave	DOE	2009400	2028970005	199,200	FY21
X193	1919 Prospect Ave	DOE	2094582	2029510032	210,175	FY21
R050	200 Adelaide Ave	DOE	5063495	5047160060	99,700	FY21
K029	425 Henry St	DOE	3255627	3003110001	93,600	FY21
K099	1120 East 10th St	DOE	3171478	3065350011	94,800	FY21
K161	330 Crown St	DOE	3034181	3012970026	93,600	FY21
K019	325 South 3rd St	DOE	3063188	3024230001	111,600	FY21
K059	211 Throop Ave	DOE	3048546	3017490001	115,200	FY21
R455	100 Luten Ave	DOE	5082634	5066130001	512,650	FY21
K056	170 Gates Ave	DOE	3056874	3019830010	100,800	FY21
R057	140 Palma Dr	DOE	5043519	5028880040	129,725	FY21
K012	430 Howard Avenue	DOE	3039174	3014570032	119,243	FY20
M083	219 East 109th St	DOE	1052436	1016590012	94,900	FY20
Q270	233-15 Merrick Blvd	DOE	4529511	4129730001	87,528	FY20
R022	1860 Forest Ave	DOE	5107239	5017060001	118,925	FY20
M175	175 West 134th St	DOE	1058248	1019190006	102,175	FY20
M176	4862 Broadway	DOE	1064900	1022340007	91,300	FY20
X061	1550 Crotona Park East	DOE	2009865	2029390045	92,500	FY20
X082	1700 Macombs Rd	DOE	2008460	2028660070	107,125	FY20
X094 (in the same BBL with X361)	3530 Kings College Pl	DOE	2018628	2033560036	88,739	FY20
X114	1155 Cromwell Ave	DOE	2003022	2024950100	82,925	FY20
X126	175 West 166th St	DOE	2003495	2025260083	105,700	FY20
X254	2452 Washington Ave	DOE	2103863	2030580000	82,880	FY20
X981	1840 Bogart Ave	DOE	2117664	2041250015	61,280	FY20
M102	315 East 113th St	DOE	1081366	1016840101	82,880	FY20
X132	1245 Washington Ave	DOE	2001619	2023900001	117,725	FY20

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X140 within (X140, X840)	916 Eagle Ave	DOE	2004469	2026270009	111,269	FY20
X161	628 Tinton Ave	DOE	2004773	2026640029	104,525	FY20
X134 within (X134, X834)	1330 Bristow St	DOE	2010273	2029650082	111,224	FY20
X160	4140 Hutchinson River Park East	DOE	2072352	2051350200	147,600	FY20
M034	730 East 12th St	DOE	1004564	1003810038	66,080	FY20
M130	143 Baxter St	DOE	1003086	1002360038	95,145	FY20
K097 within (K097, K937)	1855 Stillwell Ave	DOE	3177680	3066670024	86,989	FY20
K178	2163 Dean St	DOE	3038718	3014400056	93,600	FY20
K486	1171 65th St	DOE	3142008	3057450029	93,600	FY20
Q072	133-25 Guy Brewer	DOE	4270059	4124950270	176,600	FY20
Q160 within (Q160, Q958)	109-59 Inwood St	DOE	4258143	4119420302	86,925	FY20
Q050 within (Q050, Q850)	143-26 101st Ave	DOE	4214461	4100240012	75,680	FY20
Q134 within (Q134, Q835)	203-06 109th Ave	DOE	4440330	4109060001	82,925	FY20
Q138	251 Weller Ave	DOE	4288640	4135780001	92,639	FY20
Q169	18-25 212th St	DOE	4131147	4058650050	92,575	FY20
Q206 within (Q206, Q956)	61-21 97th Pl	DOE	4050414	4020830123	78,280	FY20
Q263	222-22 Jamaica Ave	DOE	4231378	4108130005	106,800	FY20
Q520	45-35 Van Dam St	DOE	4003442	4002490001	70,000	FY20
Q113	87-21 79th Ave	DOE	4094055	4038460040	97,200	FY20
R036	255 Ionia Ave	DOE	5107742	5062620012	99,700	FY20
M015	333 East 4th St	DOE	1004415	1003740020	72,080	FY20
M276	55 Battery Pl	DOE	1087945	1000160040	104,400	FY20
X016	4550 Carpenter Ave	DOE	2070894	2050760031	52,800	FY20
X055	450 St. Paul's Pl	DOE	2009463	2029020001	147,725	FY20
X065	677 East 141st St	DOE	2003834	2025710001	91,300	FY20
X116	977 Fox St	DOE	2005660	2027140004	208,975	FY20
K014	2424 Batchelder St	DOE	3203617	3074240001	166,800	FY20

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K046	100 Clermont Ave	DOE	3058088	3020450011	99,600	FY20
K069	6302 9th Ave	DOE	3387646	3057350032	101,690	FY20
K233	9301 Ave B	DOE	3104990	3047530001	115,200	FY20
K237	50 Ave P	DOE	3396829	3066180001	133,624	FY20
K259	7305 Fort Hamilton Pkwy	DOE	3148031	3059230001	139,197	FY20
R058	77 Marsh Ave	DOE	5145698	5024500305	107,125	FY20
R861	280 Regis Dr	DOE	5032481	5016530001	107,918	FY20
K405	2893 Bedford Ave (S)	DOE	3205788	3075530041	282,690	FY20
M101	141 East 111th St	DOE	1081346	1016390003	142,925	FY20
R029	1581 Victory Blvd	DOE	5009028	5003310001	74,400	FY20
R032	32 Elverton Ave	DOE	5070651	5054440012	110,400	FY20
Washington Heights Health Center	600 West 168th St	DOHMH	1063379	1021380024	51,050	FY20
K242	10001 Flatlands Ave	DOE	3229773	3081880001	96,000	FY20
K255	1866 East 17th St	DOE	3184034	3068210123	91,200	FY20
K260	875 Williams Ave	DOE	3229156	3081580040	85,200	FY20
(K213, K893) Campus: K213	580 Hegeman Ave	DOE	3097334	3043240001	86,400	FY20
R054	1060 Willowbrook Rd	DOE	5034476	5019870104	88,800	FY20
Building Maintenance/Quartermaster	59-06 Laurel Hill Blvd	NYPD	4054168	4023440030	101,600	FY20
M108	1615 Madison Ave	DOE	1051584	1016140021	105,725	FY20
Construction Shops	390 Kent Ave	DCAS	3063635	3024670001	107,450	FY20
K252	1084 Lenox Rd	DOE	3101840	3046690037	110,400	FY20
K023	545 Willoughby Ave	DOE	3048818	3017590013	117,600	FY20
K111	35 Starr St	DOE	3072497	3031850001	193,200	FY20
X035	261 East 163rd St	DOE	2101573	2024460043	54,175	FY20
City Hall Campus: City Hall	City Hall Park	DCAS	1079147	1001220001	54,800	FY20
K172	825 4th Ave	DOE	3009847	3006690001	56,400	FY20

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Court Square Building	2 Lafayette St	DCAS	1001672	1001550001	363,309	FY20
R039	71 Sand Ln	DOE	5045488	5030970014	51,680	FY20
X004	1701 Fulton Ave	DOE	2009659	2029300001	127,325	FY20
X152	1007 Evergreen Avenue	DOE	202336	2037110001	109,300	FY19
K217	1100 Newkirk Avenue	DOE	3121072	3052320001	135,725	FY19
M490	122 Amsterdam Avenue	DOE	1030343	1011570025	524,950	FY19
M166	132 West 89th Street	DOE	1032308	1012190047	87,680	FY19
M088	215 West 114th Street	DOE	1055204	1018300019	208,925	FY19
Q247	69-10 65th Drive	DOE	4070445	4030270037	67,423	FY19
X092	700 East 179th Street	DOE	2012620	2030920014	104,500	FY19
X021	715 East 225th Street	DOE	2063435	2048690039	90,080	FY19
Q069 and Q869	77-02 37th Avenue	DOE	4029892	4012880001	112,900	FY19
R019 and R817	780 Post Avenue	DOE	5006175	5002270024	75,070	FY19
X022	270 East 167th St	DOE	2002410	2024380050	158,575	FY19
X470	701 St. Ann's Ave	DOE	2001153	2023590240	122,925	FY19
Q475 within (Q475,Q944)	89-30 114th St	DOE	4195688	4093210001	224,360	FY19
R061	445 Castleton Ave	DOE	5002227	5001000100	206,500	FY19
R075	455 Huguenot Ave	DOE	5079651	5060500002	198,175	FY19
K005	820 Hancock Street	DOE	3039906	3014900001	108,100	FY19
K021	180 Chauncey Street	DOE	3047914	3016920017	109,325	FY19
K150	364 Sackman Street	DOE	3084012	3037440009	114,100	FY19
Q099	82-37 Kew Gardens Road	DOE	4080168	4033600001	74,500	FY19
X020	3050 Webster Avenue	DOE	2086851	2033300001	156,125	FY19
X117	1865 Morris Ave	DOE	2007902	2028270001	136,025	FY19
K032	317 Hoyt Street	DOE	3007326	3004370001	95,580	FY19
K258	141 Macon St	DOE	3053075	3018450001	170,525	FY19
K277	2529 Gerritsen Ave	DOE	3242369	3085900650	62,480	FY19

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Q060	91-02 88 Ave	DOE	4184144	4089290058	108,100	FY19
Q194	154-60 17th Ave	DOE	4107342	4047290001	153,725	FY19
X150	920 East 167th St	DOE	2005681	2027170005	114,175	FY19
K040	265 Ralph Avenue	DOE	3041214	3015180001	121,325	FY19
K050	183 South 3 Street	DOE	3063128	3024190001	138,175	FY19
Q008	108-35 167 Street	DOE	4216655	4101780001	187,375	FY19
Q037	179-37 137 Avenue	DOE	4279864	4129930118	105,725	FY19
Q162	201-02 53 Avenue	DOE	4159363	4074100001	194,480	FY19
Q200	70-10 164 Street	DOE	4146990	4067890001	68,080	FY19
X052	681 Kelly Street	DOE	2005133	2026860020	164,500	FY19
K058	330 Smith St	DOE	3007547	3004490015	133,325	FY19
K257	60 Cook St	DOE	3071571	3031140011	106,925	FY19
K262	500 Macon St	DOE	3046876	3016710019	98,575	FY19
K288	2950 West 25th St	DOE	3189538	3070540045	98,480	FY19
K293	284 Baltic St	DOE	3006401	3004020001	189,725	FY19
K296	125 Covert St	DOE	3079027	3034160001	188,575	FY19
K327	111 Bristol Street	DOE	3081032	3035200008	157,475	FY19
K332	51 Christopher Ave	DOE	3083608	3036930001	114,100	FY19
R041	216 Clawson St	DOE	5052791	5036450007	78,100	FY19
M033	281 9th Ave	DOE	1012829	1007240023	83,100	FY19
M041	116 West 11th St	DOE	1010543	1006060049	97,300	FY19
M057	176 East 115th St	DOE	1083184	1016400139	109,300	FY19
M187	349 Cabrini Blvd	DOE	1064371	1021790365	80,480	FY19
M194	242 West 144th St	DOE	1060432	1020290011	90,080	FY19
X001	335 East 152nd St	DOE	2001881	2024110119	115,375	FY19
X012	2555 Tratman Ave	DOE	2041864	2039830001	84,100	FY19
X014 within (X014, X947)	3041 Bruckner Blvd	DOE	2072754	2053130092	61,200	FY19

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X023	2151 Washington Ave	DOE	2090472	2030370079	90,031	FY19
X036	1070 Castle Hill Ave	DOE	2026706	2038170001	85,260	FY19
X048	1290 Spofford Ave	DOE	2006680	2027660001	102,060	FY19
X059	2185 Bathgate Ave	DOE	2011538	2030490037	82,880	FY19
X060	888 Rev J A Polite Ave	DOE	2005348	2026960085	135,700	FY19
X062	660 Fox St	DOE	2005089	2026830065	94,880	FY19
X070 within (X070, X870)	1691 Weeks Ave	DOE	2007387	2027930028	173,789	FY19
X077 within (X077, X976, X982)	1250 Ward Ave	DOE	2088553	2037750025	130,975	FY19
X081	5550 Riverdale Ave	DOE	2084806	2058501550	74,460	FY19
X087 within (X087, X945)	1935 Bussing Ave	DOE	2069061	2050180001	58,260	FY19
X091 within (X091, X891)	2200 Aqueduct Ave	DOE	2014505	2032080001	86,656	FY19
X099	1180 Rev. J.A. Polite Ave	DOE	2005276	2026920014	92,400	FY19
X105 within (X105, X935)	725 Brady Ave	DOE	2048794	2042880001	112,900	FY19
X106 within (X106, X913)	2120 St. Raymond Ave	DOE	2041211	2039460007	101,440	FY19
X122 within (X122, X822)	260 West Kingsbridge Rd	DOE	2096486	2032390041	103,325	FY19
X130	750 Prospect Ave	DOE	2005168	2026880001	81,680	FY19
X138 within (X138, X938)	2060 Lafayette Ave	DOE	2022289	2036090016	88,375	FY19
X042	1537 Washington Ave	DOE	2009466	2029030023	78,175	FY19
M121	232 East 103rd St	DOE	1052384	1016520016	85,280	FY19
M133	2121 5th Ave	DOE	1054276	1017550001	81,680	FY19
M096	216 East 120th St	DOE	1074333	1017840012	94,900	FY19
M190	311 East 82nd St	DOE	1049876	1015450005	50,700	FY19
X007	3201 Kingsbridge Ave	DOE	2083564	2057560195	84,100	FY19
X024	660 West 236th St	DOE	2085869	2059170140	115,325	FY19
X097 within (X097, X917, X997)	1375 Mace Ave	DOE	2052739	2044740001	55,080	FY19
X119 within (X119, X915)	1075 Pugsley Ave	DOE	2025696	2037890021	67,525	FY19



Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X006 within (X006, X936)	1000 East Tremont Ave	DOE	2010892	2030050010	108,480	FY19
X044	1825 Prospect Ave	DOE	2009957	2029490064	72,080	FY19
X050	1550 Vyse Ave	DOE	2010786	2029960010	88,900	FY19
X090 within (X090, X890)	1116 Sheridan Ave	DOE	2002745	2024560100	124,900	FY19
M093	501-503 West 152nd St	DOE	1087824	1020840029	80,600	FY19
X003	2100 Lafontaine Ave	DOE	2099356	2030620043	96,080	FY19
X722	2697 Westchester Ave	DOE	2045725	2041330200	78,000	FY19
M111	440 West 53rd St	DOE	1026740	1010620003	108,080	FY19
X002	1365 Fulton Ave	DOE	2009617	2029250056	91,300	FY19
K001 within (K001, K881)	309 47th St	DOE	3011821	3007550022	120,000	FY19
K003	50 Jefferson Ave	DOE	3057406	3019980001	100,800	FY19
K006	43 Snyder Ave	DOE	3117230	3051030079	81,600	FY19
K044	432 Monroe St	DOE	3051540	3018210001	98,400	FY19
K119	3829 Ave K	DOE	3215816	3077860001	62,400	FY19
K157	850 Kent Ave	DOE	3054671	3018970013	122,400	FY19
K183	76 Riverdale Ave	DOE	3082253	3035970011	93,600	FY19
K184	273 Newport St	DOE	3082391	3036060001	94,800	FY19
K198 within (K198, K983)	4105 Farragut Rd	DOE	3113388	3049880066	79,480	FY19
K221 within (K221, K892)	791 Empire Blvd	DOE	3038372	3014230014	96,080	FY19
Q009	58-74 57th St	DOE	4059130	4026310106	54,060	FY19
Q084	22-45 41st St	DOE	4015334	4007940017	58,880	FY19
Q095 within (Q095, Q910)	179-01 90th Ave	DOE	4446042	4099140001	114,325	FY19
Q130	200-01 42nd Ave	DOE	4137034	4062030001	76,800	FY19
Q164	138-01 77th Ave	DOE	4142980	4066060002	90,060	FY19
Q172	81-14 257th St	DOE	4178464	4087310004	160,975	FY19
Q175	64-35 102nd St	DOE	4051200	4021280014	98,500	FY19
Q176 within (Q176, Q992)	120-45 235th St	DOE	4276382	4128200001	74,700	FY19

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Q186	252-12 72nd Ave	DOE	4173640	4084010375	92,575	FY19
Q199 within (Q199, Q938)	39-20 48th Ave	DOE	4002915	4002060003	86,518	FY19
Q215	535 Briar Pl	DOE	4301194	4157720031	92,500	FY19
Q220	62-10 108th St	DOE	4051290	4021430001	76,975	FY19
Q223	125-20 Sutphin Blvd	DOE	4440628	4120510001	122,575	FY19
Q595 within (Q595, Q969)	162-02 Hillside Ave	DOE	4209031	4097680022	56,560	FY19
R014	100 Tompkins Ave	DOE	5014176	5005450110	96,327	FY19
K105	1031 59th St	DOE	2048794	2042880001	130,800	FY19
K160 within (K160, K521)	5105 Fort Hamilton Pkwy	DOE	2072352	2051350200	118,800	FY19
Q140 within (Q140, Q954)	116-01 116th Ave	DOE	4267260	4123410031	90,480	FY19
Q156 within (Q156, Q957)	229-02 137th Ave	DOE	4283015	4131700012	99,090	FY19
K206	2200 Gravesend Neck Rd	DOE	3201080	3073810201	130,800	FY19
K130	70 Ocean Pkwy	DOE	3124019	3053190001	60,000	FY19
Q127	98-01 25th Ave	DOE	4024487	4011090016	111,725	FY19
Q135	207-11 89th Ave	DOE	4225816	4105820016	120,125	FY19
Q152	33-52 62nd St	DOE	4027102	4011840014	116,431	FY19
K212	87 Bay 49th St	DOE	3187407	3069170001	96,000	FY19
Q165	70-35 150th St	DOE	4144881	4066970012	98,500	FY19
R003	80 South Goff Ave	DOE	5083311	5067960044	83,850	FY19
K048	6015 18th Ave	DOE	3132140	3055190001	72,000	FY19
K208 within (K208, K972)	4801 Ave D	DOE	3105680	3047690025	90,000	FY19
K244	5404 Tilden Ave	DOE	3104513	3047390001	154,800	FY19
K313	283 Adams St	DOE	3331741	3001400010	133,200	FY19
K485 within (K485, K977)	350 67th St	DOE	3144482	3058500030	144,300	FY19
K151	763 Knickerbocker Ave	DOE	3078654	3034060001	62,700	FY19
Q013	55-01 94th St	DOE	4437297	4019010040	214,800	FY19
Q061	98-50 50th Ave	DOE	4046834	4018910032	237,892	FY19

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Q177 within (Q177, Q979)	56-37 188th St	DOE	4128231	4056740002	69,680	FY19
Q811	61-25 Marathon Pkwy	DOE	4173060	4083610001	70,925	FY19
Q166	33-09 35th Ave	DOE	4008220	4006100001	126,125	FY19
Q139	93-06 63rd Dr	DOE	4072457	4030950050	80,500	FY19
George Daly house	269 East 4th St	DHS	1004651	1003870049	50,478	FY19
Morrisania Health Ctr	1309 Fulton Ave	DOHMH	2009620	2029250080	51,434	FY19
K235 within (K235, K835, K980)	525 Lenox Rd	DOE	3107846	3048440001	104,400	FY19
Q042	488 Beach 66th St	DOE	4302817	4160390014	145,200	FY19
Q043 within (Q043, Q920)	160 Beach 29th St	DOE	4467711	4158200001	167,480	FY19
(Q085, Q981) Campus: Q085	23-70 31st St	DOE	4017485	4008420031	70,800	FY19
K239	2401 Neptune Ave (S)	DOE	3188221	3069650140	186,000	FY19
(K136, K939) Campus: K136	4004 4th Ave	DOE	3010580	3007130020	144,000	FY19
City Planning Building	22 Reade St	DCAS	1078613	1001540023	99,000	FY19
Tremont Health Center	1826 Arthur Ave	DOHMH	2009891	2029450018	50,216	FY19
K054	195 Sanford St (N)	DOE	3049020	3017650015	96,000	FY19
X843	2641 Grand Concourse	DOE	2013830	2031680027	74,480	FY19
K100	2951 West 3rd St (S)	DOE	3196595	3072810001	93,600	FY19
X154	333 East 135th St	DOE	2097030	2022980001	105,725	FY19
K169	4305 7th Ave (N)	DOE	3011002	3007320001	123,600	FY19
K163	1664 Benson Ave (S)	DOE	3167623	3063990026	66,000	FY19
K154	1625 11th Ave (N)	DOE	3121871	3052570001	52,800	FY19
K284	220 Watkins St	DOE	3081460	3035440135	110,400	FY19
K304	280 Hart St	DOE	3049420	3017730014	109,200	FY19
(Q174, Q935) Campus: Q174	65-10 Dieterle Crescent	DOE	4073904	4031340024	85,200	FY19
K270	241 Emerson Pl	DOE	3331567	3019230001	86,400	FY19
K845	330 18th St	DOE	3331274	3008800001	102,125	FY19
K088	544 7th Ave	DOE	3331276	3008800001	170,400	FY19

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K166	800 Van Siclen Ave	DOE	3097675	3043490050	171,600	FY19
K281	8787 24th Ave	DOE	3186626	3068910001	183,600	FY19
K271	1137 Herkimer St	DOE	3042157	3015500001	228,000	FY19
(K209, K941) Campus: K209	2609 East 7th St	DOE	3196224	3072440001	82,800	FY19
Q184	163-15 21st Rd	DOE	4129072	4057560001	68,400	FY19
Help Women's Center	116 Williams Ave, Brooklyn	DHS	3083637	3036990001	55,976	FY18
East New York Ave SRO	1385 East NY Ave, Brooklyn	DHS	3319475	3014720001	60,000	FY18
NYPD Precinct 24th	151 West 100th Street, NYC	NYPD	1055910	1018550005	74,000	FY18
K229	1400 Benson Avenue	DOE	3167212	3063910024	109,817	FY18
M090	21 Jumel Place	DOE	1076741	1021120058	193,375	FY18
East 119th St Veterans Residence	22 East 119 St, NYC	DHS	1076434	1017450005	65,510	FY18
X279	2100 Walton Avenue	DOE	2103867	2031780014	93,516	FY18
X009 and X930	250 East 183rd Street	DOE	2013561	2031500010	185,360	FY18
M173	306 Fort Washington Avenue	DOE	1063503	1021420154	135,965	FY18
Pamoja House	357 Marcus Garvey Blvd, Brooklyn	DHS	3045367	3016490001	235,200	FY18
Q214	31-15 140th Street	DOE	4100846	4044130020	72,080	FY18
K158	400 Ashford Street	DOE	3089176	3040150001	100,880	FY18
M183	419 East 66th Street	DOE	1045569	1014610007	65,287	FY18
M003	490 Hudson Street	DOE	1009872	1005850041	121,280	FY18
K540 and K541 and K722	50 Avenue X	DOE	3194998	3071850020	367,395	FY18
M465, M466, and M965	549 Audubon Avenue	DOE	1076751	1021600018	337,260	FY18
K180	5601 16th Avenue	DOE	3130809	3054920001	130,975	FY18
K149	700 Sutter Avenue	DOE	3084348	3037740016	111,660	FY18
K241 and K840	976 President Street	DOE	3378160	3011880001	88,400	FY18
K145	100 Noll Street	DOE	3071915	3031530011	120,100	FY18
K286	2525 Haring Street	DOE	3204767	3074470001	88,900	FY18

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K515	6565 Flatlands Avenue	DOE	3224139	3079980005	436,250	FY18
Q049	79-15 Penelope Avenue	DOE	4069253	4029900045	86,100	FY18
M131	100 Hester Street	DOE	1082489	1003010003	207,109	FY18
M063	121 East 3rd Street	DOE	1005760	1004310014	102,080	FY18
M234	292 Greenwich Street	DOE	1001533	1001420001	84,903	FY18
K093	31 New York Avenue	DOE	305393	3018680007	92,480	FY18
K147	325 Bushwick Avenue	DOE	3071418	3030910001	170,575	FY18
X041	3352 Oliville Avenue	DOE	2056898	2046240015	85,280	FY18
K380	370 Marcy Avenue	DOE	3061235	3022360009	155,529	FY18
K041	411 Thatford Avenue	DOE	3082389	3036040001	109,325	FY18
Q721	41-15 104th Street	DOE	4048820	4019850001	151,375	FY18
M006	45 East 81st Street	DOE	1046668	1014930021	91,300	FY18
Q237	46-21 Colden Street	DOE	4116436	4051470001	184,975	FY18
Q102	55-24 Van Horn Street	DOE	4437597	4028790031	133,720	FY18
K275	985 Rockaway Avenue	DOE	3082940	3036360007	190,975	FY18
X420, X421, and X423	1300 Boynton Avenue	DOE	2027459	2038640001	304,975	FY18
X109 and X899	1771 Popham Avenue	DOE	2094549	2028770393	99,512	FY18
X205	2475 Southern Boulevard	DOE	2086808	2031150021	66,080	FY18
X405 and X406	3000 East Tremont Avenue	DOE	2074045	2053680001	418,550	FY18
X037	360 West 230th Street	DOE	2097990	2057160725	68,050	FY18
115 Chrystie Street Office Building	115 Chrystie St	DCAS	1005645	1004230022	55,000	FY18
Commonwealth Avenue SRO Res	1150 Commonwealth Ave	DHS	2088552	2037520013	60,000	FY18
M506	140 West 102nd St	DOE	1055911	1018550009	102,100	FY18
Queens Family Court	151-20 Jamaica Ave	DCAS	4438731	4000930001	291,000	FY18
X107	1695 Seward Ave	DOE	2021972	2035910050	88,925	FY18
K148	185 Ellery St	DOE	3048352	3017260014	108,125	FY18

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
M132	185 Wadsworth Ave	DOE	1063947	1021650026	97,300	FY18
M171	19 East 103rd St	DOE	1051497	1016090007	114,100	FY18
Q111	37-15 13th St	DOE	4004419	4003630001	104,500	FY18
K425 within (K425,K426)	3787 Bedford Ave	DOE	3182721	3067880001	306,175	FY18
M164	401 West 164th St	DOE	1062636	1021110024	96,100	FY18
X103 within (X103,X923)	4125 Carpenter Ave	DOE	2062883	2048230001	103,280	FY18
M008	465 West 167th St	DOE	1081842	1021120001	90,100	FY18
M004	500 West 160th St	DOE	1062792	1021180022	84,100	FY18
Q151 within (Q151,Q925)	50-05 31st Ave	DOE	4014094	4007520001	93,480	FY18
Q216	64-20 175th St	DOE	4149078	4069030001	151,325	FY18
X096 within (X096,X912)	650 Waring Ave	DOE	2049999	2043410013	96,525	FY18
Life Family Shelter	78 Catherine St	DHS	1083359	1001110150	115,659	FY18
X076 within (X076,X926)	900 Adee Ave	DOE	2054933	2045520010	79,300	FY18
K289	900 St Marks Ave	DOE	3031050	3012290028	111,725	FY18
R450 within (R450,R451,R814)	105 Hamilton Ave	DOE	5106483	5000220001	250,100	FY18
R069	144 Keating Pl	DOE	5037541	5023660073	116,125	FY18
R056	250 Kramer Ave	DOE	5128148	5070440001	114,125	FY18
R006	555 Page Ave	DOE	5131697	5077600001	116,525	FY18
Jackson Family Residence	691 East 138th St	DHS	2012409	2030850001	72,000	FY18
K165	76 Lott Avenue	DOE	3082726	3036220023	74,480	FY18
Q144	93-02 69 Avenue	DOE	4076870	4032120001	80,480	FY18
X034	770 Grote Street	DOE	2007902	2028270001	117,400	FY18
K051	350 5th Ave	DOE	3021057	3009810111	135,725	FY18
K090	2840 West 12th St	DOE	3196558	3072660040	88,880	FY18
M061	610 East 12th St	DOE	1079053	1003940012	90,080	FY18
M098 within (M098, M845)	512 West 212st St	DOE	1064871	1022290012	115,375	FY18
M163 within (M163, M919)	163 West 97th St	DOE	1055908	1018520099	85,750	FY18

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
M911	22 East 128th St	DOE	1054159	1017520059	52,880	FY18
X027	519 St. Ann's Ave	DOE	2000114	2022740023	86,500	FY18
X063 within (X063, X862)	1260 Franklin Ave	DOE	2004302	2026150014	101,669	FY18
X064 within (X064, X924)	1425 Walton Ave	DOE	2008098	2028430040	96,700	FY18
M146	421 East 106th St	DOE	1052999	1017000001	109,300	FY18
X030	510 East 141st St	DOE	2000077	2022670015	100,900	FY18
X040	468 East 140th St	DOE	2000308	2022840034	108,000	FY18
X053 within (X053, X851, X874)	360 East 168th St	DOE	2002299	2024350075	103,300	FY18
M149 within (M149, M207)	34 West 118th St	DOE	1051434	1016010001	151,425	FY18
M169	110 East 88th St	DOE	1048043	1015167502	74,480	FY18
X083	950 Rhinelander Ave	DOE	2045344	2041250001	96,100	FY18
K008	37 Hicks St	DOE	3001540	3002110001	72,000	FY18
K230	1 Albermarle Rd	DOE	3124109	3053230032	87,440	FY18
Q031	211-45 46th Rd	DOE	4156949	4073160018	68,460	FY18
Q080	171-05 137th Ave	DOE	4270056	4124950166	100,900	FY18
Q087	67-54 80th St	DOE	4091737	4037820027	83,513	FY18
Q115	80-51 261st St	DOE	4178127	4087170001	85,280	FY18
Q159	205-01 33rd Ave	DOE	4134525	4060380013	75,700	FY18
R053	330 Durant Ave	DOE	5065016	5051060001	80,500	FY18
Q029 within (Q029, Q952)	125-10 23rd Ave	DOE	4099925	4042290014	98,342	FY18
Q034 within (Q034, Q834)	104-12 Springfield Blvd	DOE	4240503	4111510081	72,260	FY18
Q026	195-02 69th Ave	DOE	4153296	4071170421	103,300	FY18
R018	221 Broadway	DOE	5004877	5001760010	104,525	FY18
K101	2360 Benson Ave	DOE	3185973	3068750032	80,400	FY18
Q014	107-01 Otis Ave	DOE	4437311	4019540037	142,925	FY18
Bronx County Hall of Justice	265 East 161st St	DCAS	2097114	2024440001	775,000	FY18
Home Life Building	253 Broadway	DCAS	1082757	1001347501	272,616	FY18

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
M129	425 West 130 St	DOE	1059407	1019570010	102,125	FY18
Park slope armory shelter	1402 8th Ave	DHS	3026581	3011020012	109,556	FY18
K043	1401 Emmons Ave	DOE	3246958	3087670026	170,400	FY18
(Q032, Q922) Campus: Q032	171-11 35th Ave	DOE	4118954	4052560001	85,200	FY18
M117	240 East 109th St	DOE	1052433	1016560100	192,175	FY18
Q010	45-11 31st Ave	DOE	4012664	4007140001	111,680	FY18
X032 within (X032, X832)	690 East 183rd St	DOE	2012409	2030850001	98,400	FY18
(Q022, Q959) Campus: Q022	153-33 Sanford Ave	DOE	4438184	4053280001	75,600	FY18
X143	120 West 231st St	DOE	2015547	2032530141	159,775	FY18
Q136	201-15 115th Ave	DOE	4236757	4110180021	85,300	FY18
M124	40 Division St	DOE	1075787	1002890001	111,725	FY18
X073 and X873	1020 Anderson Avenue	DOE	2003051	2025040082	90,280	FY17
Seneca Houses Residence	1215 Seneca Ave, Bronx	DHS	2006338	2027610043	64,315	FY17
M081	212 West 120th Street	DOE	1058447	1019250019	110,480	FY17
X306	40 West Tremont Avenue	DOE	2098721	2028620014	202,975	FY17
Transportation Repair Shop	48-67 34th Street, LIC	FDNY	4003451	4002540001	92,800	FY17
Manhattan Bowery Shelter	8 East 3rd Street, NYC	DHS	1006546	1004580011	55,000	FY17
K660	145 Pennsylvania Avenue	DOE	3083660	3037040001	180,175	FY17
K190	590 Sheffield Avenue	DOE	3085491	3038380018	93,660	FY17
K224	755 Wortman Avenue	DOE	3346166	3045300001	126,100	FY17
R043	100 Essex Drive	DOE	5149609	5024500320	194,208	FY17
Q040 and Q988	109-20 Union Hall Street	DOE	4263341	4121510001	126,525	FY17
X047	1794 East 172nd Street	DOE	2025622	2037860016	100,925	FY17
X102	1827 Archer Street	DOE	2028640	2039210030	163,325	FY17
X028 and X928	1861 Anthony Avenue	DOE	2007603	2028040031	94,980	FY17
X046 and X846	279 East 196th Street	DOE	2094729	2032950001	103,300	FY17
X008 and X808	3010 Briggs Avenue	DOE	2094734	2032990060	92,480	FY17



Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
X071 and X948	3040 Roberts Avenue	DOE	2046140	2041710001	135,125	FY17
X058	459 East 176th Street	DOE	2009540	2029090032	74,480	FY17
X182	601 Newman Avenue	DOE	2021923	2035640001	102,175	FY17
X089 and X919	980 Mace Avenue	DOE	2051571	2044440016	117,680	FY17
M113	240 West 113th St	DOE	1055111	1018280015	105,100	FY17
K214 within (K214,K949)	2944 Pitkin Ave	DOE	3095254	3042430001	102,033	FY17
Q012	42-00 72nd St	DOE	4031853	4013490028	116,105	FY17
Mount Eden Avenue SRO Res	50 Mt Eden Ave West	DHS	2090448	2028650049	68,185	FY17
R045	58 Lawrence Ave	DOE	5007417	5002760007	87,680	FY17
Tweed Courthouse	52 Chambers St	DCAS	1079146	1001220001	170,131	FY17
X120	890 Cauldwell Ave	DOE	2004496	2026310048	138,175	FY17
X118 (0200016)	577 East 179th St	DOE	2011995	2030690001	115,375	FY17
K092	601 Parkside Ave	DOE	3115866	3050490055	134,500	FY17
K324	800 Gates Ave	DOE	3044657	3016360001	205,375	FY17
K202 within (K202,K958)	982 Hegeman Ave	DOE	3098664	3044770001	135,975	FY17
M042	71 Hester St	DOE	1003998	1003090001	74,080	FY17
M036	123 Morningside Dr	DOE	1055890	1018500002	85,280	FY17
K253 within (K253, K964)	601 Ocean View Ave	DOE	3244470	3086660610	83,000	FY17
K254	1801 Ave Y	DOE	3203132	3074200026	73,200	FY17
345 Adams St, Brooklyn	345 Adams St	DCAS	3392969	3001407503	327,530	FY17
Abe Stark Ice Rink	Coney Island Boardwalk and West 19th St	DPR	3341513	3070730101	51,900	FY17
X015	2195 Andrews Avenue	DOE	2096013	2032240009	162,125	FY16
K152	725 East 23rd Street	DOE	3205780	3075510026	197,100	FY16
K309	794 Monroe Street	DOE	3045047	3016430036	106,860	FY16
M841	466 West End Avenue	DOE	1032754	1012300001	64,880	FY16
Manhattan Municipal Building	1 Centre St	DCAS	1001394	1001210001	1,070,800	FY16
Manhattan Surrogate's Court	31 Chambers St	DCAS	1001670	1001530024	212,500	FY16

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Webster Avenue SRO	1075 Webster Ave	DHS	2102353	2024250020	174,600	FY16
Q131 within (Q131,Q911)	170-45 84th Ave	DOE	4211112	4098750001	73,232	FY16
Brooklyn Borough Hall	209 Joralemon St	DCAS	3000256	3001390001	50,000	FY16
Brooklyn Municipal Building	210 Joralemon St	DCAS	3002558	3002660030	468,000	FY16
Barbara Kleinman Residence	269 Skillman Ave	DHS	3338306	3028850001	97,780	FY16
Q081	559 Cypress Ave	DOE	4082076	4034370001	69,000	FY16
Q154	75-02 162nd St	DOE	4148003	4068340001	91,260	FY16
K269	1957 Nostrand Avenue	DOE	3113780	3049940023	97,300	FY15
K849 and K839	4001 18th Avenue	DOE	3127692	3054160048	57,180	FY15
K022	442 St. Marks Avenue	DOE	3028281	3011480050	105,925	FY15
K902	62 Park Place	DOE	3259250	3009410050	92,480	FY15
Q089	85-28 Britton Avenue	DOE	4037370	4015140001	82,288	FY15
K185	8601 Ridge Blvd	DOE	3153416	3060430001	64,880	FY15
R008	100 Lindenwood Rd	DOE	5066295	5052210001	60,000	FY14
Brooklyn Central Court	120 Schermerhorn St	DCAS	3000534	3001690017	264,000	FY14
Queens Borough Hall	120-55 Queens Blvd	DCAS	4052812	4022740002	261,000	FY14
122nd Police Precinct	2320 Hylan Blvd	NYPD	5107580	5039060001	51,439	FY14
Murray Bergtraum High School	411 Pearl St	DOE	1001388	1001130100	305,000	FY14
St. Mary's Recreational Center	450 St Anns Ave	DPR	2003692	2025570001	56,125	FY14
26th Repair Shop	640 West 26th St	DSNY	1012267	1006700050	205,000	FY14
Police Headquarters	1 Police Plz	NYPD	1079143	1001190001	751,908	FY14
100 Gold St.	100 Gold St	DCAS	1001289	1000940025	594,000	FY14
Woodside Inspection Facility	24-55 Brooklyn-Queens Expwy	TLC	4022499	4010160045	51,979	FY14
Public Health Lab	455 1st Ave	DOHMH	1020610	1009320017	260,308	FY14
Humanities & Social Sciences Library	476 5th Ave	NYPL	1034194	1012570001	600,000	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
158th St. Fleet Svc's Shop	675 West 158th St	DOT	1087614	1021340218	94,200	FY14
Manhattan Criminal Court	100 Centre St	DCAS	1079000	1001670001	795,700	FY14
Brooklyn Public Library	10 Grand Army Plz	BPL	3029665	301183002	350,000	FY14
East Harlem Multi Service Center	413 East 120th St	HRA	1054888	1018080008	93,441	FY14
Roy Wilkins Recreation Center	Baisley Blvd & Merrick Blvd	DPR	4268835	4124060180	60,000	FY14
X129	2055 Mapes Ave	DOE	2012957	2031090001	148,475	FY14
Brooklyn Heights Branch	280 Cadman Plz West	BPL	3001939	3002390016	62,917	FY14
X174	456 White Plains Rd	DOE	2020580	2034780018	202,880	FY14
Co-op City (X153, 178, 180, 181 & 455)	650-850 Baychester Ave	DOE	2097470	2051410150	1,190,650	FY14
Mario Merola Bldg /County Court	851 Grand Concourse	DCAS	2002869	2024680001	555,859	FY14
5-Boro Complex	1 Randalls Island	DPR	1085920	1018190203	59,664	FY14
Queens Criminal Court	125-01 Queens Blvd	DCAS	4206522	4096530001	648,000	FY14
Bushwick Multi Service Center	1420 Bushwick Ave	HRA	3080067	3034440022	52,000	FY14
Q020	142-30 Barclay Ave	DOE	4114657	4050470001	156,175	FY14
M721	250 West Houston St	DOE	1009757	1005810054	133,325	FY14
M199	270 West 70th St	DOE	1030351	1011580040	105,700	FY14
X054	2703 Webster Ave	DOE	2113630	2032780014	98,980	FY14
Brooklyn Supreme Court	292-360 Adams St	DCAS	3000257	3001390020	823,584	FY14
K302	350 Lindwood St	DOE	3088357	3039690001	209,275	FY14
K126	424 Leonard St	DOE	3067788	3027120001	160,925	FY14
Q125	46-02 47TH Ave	DOE	4052874	4022840006	164,683	FY14
K067	51 Saint Edwards St	DOE	3332507	3020390002	138,125	FY14
K013	557 Pennsylvania Ave	DOE	3085070	3038230001	64,925	FY14
Q120	58-01 136th St	DOE	4139491	4063730001	111,725	FY14
M217	645 Main St	DOE	1084848	1013730001	115,085	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K135	686 Linden Blvd	DOE	3102005	3046730001	72,280	FY14
R080	715 Ocean Ter	DOE	5113169	5006830001	299,200	FY14
K009	80 Underhill Ave	DOE	3028204	3011450026	139,375	FY14
Q092	99-01 34 Avenue	DOE	4042496	4017140018	98,130	FY14
K318	101 Walton Street	DOE	3061328	3022460001	181,375	FY14
X125	1111 Pugsley Avenue	DOE	2025717	2037900040	175,325	FY14
X078	1400 Needham Avenue	DOE	2060191	2047190001	109,280	FY14
Q219	144-39 Gravett Road	DOE	4448708	4065070001	115,450	FY14
Q021	147-36 26th Avenue	DOE	4108665	4048030001	125,260	FY14
X127	1560 Purdy Avenue	DOE	2041247	2039480055	153,725	FY14
K307	209 York Street	DOE	3000158	3000560007	111,744	FY14
Q600	37-02 47th Avenue	DOE	4003259	4002280020	195,785	FY14
X111	3740 Baychester Avenue	DOE	2065992	2049160001	105,775	FY14
X142	3750 Baychester Avenue	DOE	2066190	2049350001	164,751	FY14
X068	4011 Monticello Avenue	DOE	2067852	2049860081	94,860	FY14
K131	4305 Fort Hamilton Parkway	DOE	3136085	3056030001	103,354	FY14
M540	443 West 135 Street	DOE	1059409	1019570078	163,000	FY14
M115	586 West 117th Street	DOE	1063228	1021330040	124,900	FY14
K801	65 Court Street	DOE	3002557	3002660020	342,200	FY14
K033	70 Thompkins Avenue	DOE	3048517	3017430018	175,300	FY14
M075	735 West End Avenue	DOE	1034190	1012530065	110,575	FY14
Q238	88-15 182nd Street	DOE	4212425	4099190006	240,055	FY14
X131	885 Bolton Avenue	DOE	2103869	2036440001	184,975	FY14
X039	965 Longwood Avenue	DOE	2005616	2027100001	102,100	FY14
K181	1023 New York Avenue	DOE	3327776	3049040010	153,725	FY14
K225	1075 Ocean View Avenue	DOE	3245498	3087120056	102,000	FY14
M022	111 Columbia Street	DOE	1004070	1003350001	151,000	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
K383	1300 Greene Avenue	DOE	3075413	3032980001	211,375	FY14
X104	1449 Shakespeare Avenue	DOE	2088263	2028730027	124,900	FY14
M025	145 Stanton Street	DOE	1004323	1003540080	160,000	FY14
K115	1500 East 92 Street	DOE	3232559	3082560001	123,000	FY14
X112	1925 Schieffelin Ave	DOE	2065991	2049050500	85,325	FY14
X057	2111 Crotona Avenue	DOE	2012359	2030810026	91,280	FY14
M600	225 West 24th Street	DOE	1014174	1007740019	363,130	FY14
M084	32 West 92 Street	DOE	1081042	1012050006	104,525	FY14
K218	370 Fountain Avenue	DOE	3095977	3042780001	181,325	FY14
M099	410 East 100th Street	DOE	1052998	1016930001	115,000	FY14
K220	4812 9th Avenue	DOE	3012824	3007780023	109,000	FY14
M043	509 West 129th Street	DOE	1059723	1019840033	135,000	FY14
K010	511 7th Avenue	DOE	3016509	3008690001	77,000	FY14
K138	760 Prospect Place	DOE	3330794	3012330026	164,525	FY14
R044	80 Maple Parkway	DOE	5027641	5012180001	116,500	FY14
K081	990 Dekalb Avenue	DOE	3043248	3016020019	130,925	FY14
Cioffe Borough Repair Shop	106-01 Ave D	DSNY	3252759	3038710001	75,000	FY14
Bronx Housing Court	1118 Grand Concourse	DCAS	2101266	2024620039	99,000	FY14
Manhattan House of Detention	125 White St	DOC	1079000	1001670001	514,000	FY14
Mark A. Constantino Judicial Ctr	130 Stuyvesant	DCAS	5000085	5000080070	150,300	FY14
Brooklyn W11G	1824 Shore Parkway	DSNY	3378180	3069430002	75,000	FY14
Bronx Bergen Building	1932 Arthur Ave	DCAS	2009911	2029470018	90,000	FY14
Bronx Concourse Plaza	198 East 161 Street	DCAS	2099027	2024430094	231,190	FY14
NYPD Command (BNND)	245 Glenmore Ave	NYPD	3083636	3036980032	60,000	FY14
84th Precinct & Engine Co 207	301 Gold St	NYPD	3000252	3001340006	50,000	FY14
Chelsea Recreational Center	430 West 25th Street	DPR	1012811	1007220057	83,940	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Queens West 2,3,4,6 District Garage; CRS	52-35 58th Street	DSNY	4462505	4023610268	550,000	FY14
Central Repair Shop (CRS)	53-15 58th St	NYPD	4054276	4023610150	75,400	FY14
Brownsville Rec. Ctr	598 Christopher Ave	DPR	3085992	3038680002	72,000	FY14
George R. Vierno Center (GRVC)	Riker's Island	DOC	2096863	2026050040	458,000	FY14
SI 3 District Garage; RBS	Muldoon Ave, entrance to Fresh Kills	DSNY	5000000	5026850100	59,798	FY14
Otis Bantun Correctional Center (OBCC)	Riker's Island	DOC			344,632	FY14
Staten Island Borough Hall	10 Richmond Ter	DCAS	5000063	5000070001	81,538	FY14
Manhattan Civil Court	111 Centre St	DCAS	1001833	1001690010	467,000	FY14
Franklin Women's Shelter	1122 Franklin Ave	DHS	2004260	2026130001	97,000	FY14
Health Building	125 Worth St	DCAS	1001831	1001680032	406,109	FY14
Atlantic Avenue Men's Shelter	1322 Bedford Ave	DHS	3029748	3011990015	164,320	FY14
Excelsior Building	137 Centre St	DCAS	1002358	1001970017	59,000	FY14
Office of Emergency Mgmt. Hdqtrs	165 Cadman Plz East	DCAS	3000172	4000850006	66,245	FY14
Bronx Family & Criminal Court	215 East 161st St	DCAS	2002704	2024540001	490,000	FY14
Fort Washington Armory-Shelter	216 Ft Washington Ave	DHS	1063381	1021380079	88,519	FY14
Long Island City Courthouse	25-10 Court Sq	DCAS	4000698	4000830001	59,300	FY14
Regent Hotel Shelter	2720 Broadway	DHS	1056586	1018760020	102,275	FY14
Sun Building	280 Broadway	DCAS	1079215	1001531002	242,062	FY14
NYPD Precinct 67th	2820 Snyder Ave	NYPD	3117400	3051110024	53,976	FY14
PATH Office	346 Powers Ave	DHS	2091301	2025720006	72,000	FY14
Bellevue Men's Shelter	400 East 30th Street	DHS	1087298	1009620097	277,076	FY14
Manhattan Supreme Court	60 Centre St	DCAS	1085748	1001600021	322,300	FY14
Manhattan Family Court	60 Lafayette St	DCAS	1001842	1001710031	491,000	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
Louis J. Lefkowitz Building	80 Centre St	DCAS	1001830	1001660027	472,500	FY14
Queens Supreme Court	88-11 Sutphin Blvd	DCAS	4207071	4096910001	308,200	FY14
Queens Civil Court	89-17 Sutphin Blvd	DCAS	4448759	4096800001	320,535	FY14
Vernon C. Bain Center (VCBC)	1 Halleck St	DOC	1079143	1001190001	310,000	FY14
Eric M. Taylor Center (EMTC)	10-10 Hazen St	DOC	2116651	2026050040	484,407	FY14
Queens 7/11 District Garage Annex	120-15 31st Ave	DSNY	4802407	4043460075	101,930	FY14
NYPD Precinct 73rd	1470 East New York Ave	NYPD	3080735	3034970002	50,020	FY14
George Motchan Det. Ctr (GMDC)	15-15 Hazen St	DOC	2097042	2026050040	533,491	FY14
Rose M. Singer (RMSC)	19-19 Hazen St	DOC	2109477	2026050040	291,000	FY14
Brooklyn North 1, 4 District Garage	157-175 Varick St	DSNY	3070545	3029620005	79,305	FY14
Bronx 12 District Garage	1643 East 233rd St	DSNY	2090261	2049740028	117,344	FY14
Ranaqua Shops and Garage	1900 Birchall Ave	DPR	2101004	2043330001	70,000	FY14
Asphalt Green Rec. Ctr	1900 Birchall Ave	DPR	2101004	2043330001	56,000	FY14
Borden Avenue Shelter	21-10 Borden Ave	DHS	4000526	4000680002	55,000	FY14
Police Academy/13th Precinct	230 East 21st St	NYPD	1019613	1009010006	296,405	FY14
Manhattan Appellate Court	27 Madison Ave	DCAS	1016743	1008550001	54,300	FY14
NYPD Precinct 81st	30 Ralph Ave	NYPD	3044596	3016330039	58,745	FY14
NYPD Precinct 48th	450 Cross Bronx Expwy	NYPD	2009509	2029070010	59,328	FY14
Maspeth Central Shops	58-50 57th Rd	DOT	4805470	4026750015	117,000	FY14
Briarwood Residence	80-20 134th St	DHS	4314908	4096620020	50,000	FY14
NYPD Precinct 72nd	830 4th Ave	NYPD	3009843	3006680029	53,600	FY14
Manhattan 3 District Garage	South St Pier 36	DSNY	1805208	1002410013	55,330	FY14
Fort Totten	Various - See FDNY sheet	FDNY	9999999	4059170001	421,996	FY14
Fire Academy - Randalls	Various - See FDNY sheet	FDNY	1085640	1018190015	241,200	FY14

Facility Name	Address	Agency	BIN	BBL	Gross Square Footage	Fiscal Year of Submission of EER to DOB
M054	103 W 107th St	DOE	1055990	1018620011	137,000	FY14
K251	1037 E 54 St	DOE	3214729	3077580001	91,280	FY14
K279	1070 East 104 St	DOE	3326733	3082300001	124,925	FY14
K276	1070 East 83rd	DOE	3225637	3080340001	282,180	FY14
K191	1600 Park Place	DOE	3036635	3013750012	92,480	FY14
K321	180 7th Ave	DOE	3337516	3009710028	109,444	FY14
M019	185 1st Ave	DOE	1006478	1004530034	84,125	FY14
Q225	190 Beach 110th St	DOE	4303853	4161810001	84,100	FY14
M661	240 2nd Ave	DOE	1020416	1009210064	55,260	FY14
X135	2441 Wallace Ave	DOE	2051313	2044320001	163,300	FY14
K650	257 N 6th St	DOE	3062135	3023300011	224,525	FY14
X101	2750 Lafayette Ave	DOE	2080231	2055470001	182,525	FY14
X121	2750 Throop Ave	DOE	2054253	2045260001	111,700	FY14
K329	2929 West 30th St	DOE	3189517	3070510001	122,225	FY14
R052	450 Buel Ave	DOE	5053746	5037050001	85,699	FY14
M028	475 West 155th St	DOE	1076739	1021070026	122,525	FY14
K287	50 Navy St	DOE	3000203	3001110001	98,725	FY14
Q011	54-25 Skillman Ave	DOE	4028447	4012390001	101,260	FY14
R031	55 Layton Ave	DOE	5001150	5000490182	92,600	FY14
Q205	75-25 Bell Blvd	DOE	4164007	4077530001	120,648	FY14
Q191	85-15 258 St	DOE	4180083	4088010014	82,620	FY14
University Ave	1041 University Ave, Bronx	DHS	2003496	2025270014	99,975	FY14



## Appendix B: RCM and OMM Cost Per Measure

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
33rd Precinct	ECM 4	ECM 4 Exterior Lighting System Upgrade	\$63,817.00	\$4,777.00
33rd Precinct	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$7,800.00	\$-
33rd Precinct	RCM 10	RCM 10 Repairs to Building Management System	\$50,000.00	\$-
33rd Precinct	RCM 2	RCM 2 DHW Heater Cleaning	\$2,400.00	\$-
33rd Precinct	RCM 3	RCM 3 Boiler System Repairs	\$8,400.00	\$-
33rd Precinct	RCM 4	RCM 4 HVAC Repairs	\$5,950.00	\$-
33rd Precinct	RCM 6	RCM 6 Ventilation System Cleaning	\$5,500.00	\$-
33rd Precinct	RCM 9	RCM 9 Replace Damaged or Missing Insulation	\$600.00	\$-
33rd Precinct	ECM 3	ECM 3 Interior Lighting System Upgrade	\$105,768.00	\$195,780.97
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	ECM 1	ECM 1 Upgrade Interior Lighting	\$80,800.00	\$232,743.04
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	ECM 7	ECM 7 Upgrade Exterior Lighting	\$37,000.00	\$10,007.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	ECM 8	ECM 8 Install Lighting Sensors	\$20,400.00	\$89,580.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 1	RCM 1 Insulate Piping	\$1,900.00	\$1,900.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 10	RCM 10 Repair Air-Side Controls	\$8,500.00	\$8,500.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 11	RCM 11 Replace Filters	\$200.00	\$200.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 2	RCM 2 Weatherization	\$900.00	\$900.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 3	RCM 3 Repair Water-Side Controls	\$28,900.00	\$28,900.00

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 4	RCM 4 Optimize DHW Setpoint	\$-	\$-
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 5	RCM 5 Repair Boiler Leaks	\$11,500.00	\$11,500.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 6	RCM 6 Tune Boilers	\$4,000.00	\$4,000.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 7	RCM 7 Repair Radiator Pump	\$1,400.00	\$1,400.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 8	RCM 8 Increase Light Levels	\$2,200.00	\$2,200.00
7th Precinct, Engine Co. 15 and Ladder Co. 18, Batt. 4	RCM 9	RCM 9 Increase Ventilation	\$1,800.00	\$1,800.00
BCHS: Bronx County Historical Society	RCM 1	Clean and Tune Boiler / Furnace	\$24,800.00	\$-
BCHS: Bronx County Historical Society	RCM 10	Weather Seal and/or Repair Window or Door	\$4,900.00	\$-
BCHS: Bronx County Historical Society	RCM 11	Adjust Motor Belt Tension	\$400.00	\$-
BCHS: Bronx County Historical Society	RCM 12	Calibrate, Relocate, or Repair Lighting Sensor or Control	\$600.00	\$4,222.72
BCHS: Bronx County Historical Society	RCM 2	Repair Leak	\$700.00	\$2,851.80
BCHS: Bronx County Historical Society	RCM 3	Repair Outside Air Damper and/or Actuator	\$1,847.00	\$-
BCHS: Bronx County Historical Society	RCM 4	Replace Failed HVAC Sensors	\$10,000.00	\$-
BCHS: Bronx County Historical Society	RCM 5	Overhaul or Recondition Compressor	\$12,200.00	\$-
BCHS: Bronx County Historical Society	RCM 6	Repair VFD Control Loops For Pumps and Fans	\$2,800.00	\$-
BCHS: Bronx County Historical Society	RCM 7	Adjust Setpoints and Setbacks For Major System Components	\$500.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
BCHS: Bronx County Historical Society	RCM 8	Repair Failed Controls	\$2,000.00	\$-
BCHS: Bronx County Historical Society	RCM 9	Install or Increase Heating or Cooling System Pipe Insulation	\$1,000.00	\$251.78
Classified DHS Location	RCM 1	RCM 1 Clean and Tune Boilers	\$33,143.00	\$42,720.00
Classified DHS Location	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$33,143.00	\$-
Classified DHS Location	RCM 2	RCM 2 Repair Leaks	\$133,642.00	\$-
Classified DHS Location	RCM 2	RCM 2 Replace Failed Steam Traps	\$133,642.00	\$-
Classified DHS Location	RCM 3	RCM 3 Replace Worn Insulation	\$48,335.00	\$-
Classified DHS Location	RCM 3	RCM 3 Replace Damaged or Missing Insulation	\$48,335.00	\$-
Classified DHS Location	RCM 4	RCM 4 Replace Duplex Sump Pump	\$2,512.50	\$-
Classified DHS Location	RCM 4	RCM 4 Install Weather Stripping on Main Entrance Doors	\$2,512.50	\$-
Classified DHS Location	RCM 5	RCM 5 Replace Photocell Sensors	\$13,458.05	\$-
K075, K875 Campus: K075	ECM 1	ECM 1 Replace Lamps with LED Lamps - Interior	\$95,238.00	\$70,345.29
K075, K875 Campus: K075	ECM 2	ECM 2 Replace Lamps with LED Lamps - PA Space	\$14,742.00	\$13,683.85
K075, K875 Campus: K075	ECM 4	ECM 4 Convert Pneumatic Control to Direct Digital Control	\$159,601.00	\$1,176,424.41
K075, K875 Campus: K075	ECM 7	ECM 7 Install Demand Control w/ CO2 Sensor	\$78,468.00	\$392,141.47
K075, K875 Campus: K075	RCM 1	RCM 1 Clean and Tune Boiler	\$9,143.00	\$7,172.34
K075, K875 Campus: K075	RCM 2	RCM 2 Clean DHW Heater	\$4,572.00	\$2,105.27
K075, K875 Campus: K075	RCM 3	RCM 3 Replace Steam Traps	\$115,469.00	\$69,510.97
K075, K875 Campus: K075	RCM 4	RCM 4 Boiler System Repairs	\$758.00	\$43,457.08
K075, K875 Campus: K075	RCM 5	RCM 5 Replace Outside Air Damper Actuator	\$3,300.00	\$2,184.85
K075, K875 Campus: K075	RCM 6	RCM 6 Repair Pneumatic Distribution	\$25,890.00	\$12,459.46
K075, K875 Campus: K075	RCM 7	RCM 7 Replace Motor Starter	\$5,542.00	\$16,756.48

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
K075, K875 Campus: K075	RCM 8	RCM 8 Replace V-Belt	\$268.00	\$-
K075, K875 Campus: K075	RCM 9	RCM 9 Repair Leak	\$513.00	\$33,197.72
K167	RCM 1	RCM 1 Steam Trap Replacement	\$35,090.00	\$26,479.00
K167	RCM 2	RCM 2 Pipe Insulation	\$7,200.00	\$7,598.06
K167	RCM 3	RCM 3 Repair Water/Steam Leaks	\$6,800.00	\$9,246.83
K167	RCM 4	RCM 4 Boiler Tuning	\$9,990.00	\$4,315.15
K167	RCM 5	RCM 5 Replace Damaged TRVs	\$5,850.00	\$17,474.25
K167	RCM 6	RCM 6 Weather-stripping	\$550.00	\$555.81
K167	RCM 7	RCM 7 Repair Boiler 2 Exhaust Damper	\$710.00	\$-
K167	RCM 8	RCM 8 Repair Boilers' OA Damper Actuators	\$1,100.00	\$-
K167	RCM 9	RCM 9 DHW Set Point Optimization	\$-	\$-
K317	ECM 1	ECM 1 Replace Lamps with LED Lamps	\$256,422.00	\$-
K317	ECM 2	ECM 2 Replace Lighting Fixtures with LED Fixtures	\$20,520.00	\$-
K317	OMM 1	OMM 1 Repair & Calibrate Sensor on domestic hot water heater	\$2,172.00	\$-
K317	RCM 1	RCM 1 Restore BMS Controls	\$28,800.00	\$-
K317	RCM 2	RCM 2 Install or Replace HVAC Sensor	\$5,914.00	\$-
K317	RCM 3	RCM 3 Install or Replace VAV Flow Sensors	\$16,128.00	\$-
K317	RCM 4	RCM 4 Restore Outside Air Damper Controls	\$8,064.00	\$-
K317	RCM 5	RCM 5 Replace Damper Actuators on RTU-6	\$3,648.00	\$-
K317	RCM 6	RCM 6 Replace VFD on HW Pump 1	\$3,918.00	\$10,714.80
K317	RCM 7	RCM 7 Calibrate, Relocate, or Repair Lighting Sensor or Control	\$14,256.00	\$-
M153	ECM 2	ECM 2 Pipe Insulation < 3"	\$100,300.00	\$73,313.58
M153	RCM 1	RCM 1 Replace TRVs	\$300.00	\$373.76
M153	RCM 10	RCM 10 Repair Leaks	\$19,400.00	\$26,781.35
M153	RCM 11	RCM 11 Pipe Insulation	\$11,100.00	\$73,313.58
M153	RCM 12	RCM 12 Steam Trap Replacement	\$117,300.00	\$145,593.78

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M153	RCM 13	RCM 13 Raise DHW Temperature Set Point	\$-	\$-
M153	RCM 14	RCM 14 Repair Lighting Controls	\$1,700.00	\$1,386.55
M153	RCM 15	RCM 15 Weather-Stripping	\$6,100.00	\$10,356.35
M153	RCM 2	RCM 2 Improve HVAC Operating Conditions	\$2,200.00	\$2,785.73
M153	RCM 3	RCM 3 HVAC Cleaning & Repair	\$3,100.00	\$3,457.94
M153	RCM 4	RCM 4 Replace Filters	\$400.00	\$-
M153	RCM 5	RCM 5 Repair Boiler-1 OA Damper	\$600.00	\$20,155.46
M153	RCM 6	RCM 6 Repair Vacuum/Condensate Pump Controls	\$1,100.00	\$44,855.98
M153	RCM 7	RCM 7 Replace HVAC Sensors & Controls	\$4,800.00	\$6,966.10
M153	RCM 8	RCM 8 Repair Dampers	\$3,100.00	\$3,689.99
M153	RCM 9	RCM 9 Boiler Tuning	\$8,000.00	\$1,700.00
M161	OMM 2	OMM 2 Replace V-Belts	\$90.00	\$-
M161	RCM 1	RCM 1 Legacy Tune Heating Boilers	\$8,920.00	\$1,700.00
M161	RCM 2	RCM 2 Repair or Restore HV Unit Controls	\$5,182.52	\$7,479.76
M161	RCM 3	RCM 3 Clean Duct, Vent, Grill, Coil or Valve in Air Distribution System	\$624.40	\$2,781.24
M161	RCM 4	RCM 4 Upgrade, Install or Replace TRVs, Thermostats, CVs, Actuators, Dampers	\$575.34	\$1,133.20
M161	RCM 5	RCM 5 Upgrade, Install or Replace TRVs, Thermostats, CVs, Actuators, Dampers	\$2,364.25	\$4,364.14
M161	RCM 6	RCM 6 Weather Seal and/or Repair Windows or Doors	\$1,300.84	\$4,203.22
M165	ECM 3	ECM 3 Install or Increase Heating or Cooling System Pipe Insulation	\$2,100.00	\$10,604.00
M165	ECM 4	ECM 4 Upgrade Boiler Controls	\$120,900.00	\$99,236.50
M165	RCM 1	RCM 1 Repair Fuel Oil Pump	\$5,500.00	\$-
M165	RCM 2	RCM 2 Weather Seal and/or Repair Window or Door	\$300.00	\$750.38

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M165	RCM 3	RCM 3 Clean Duct, Vent, Grill, Coil, or Valve in Air Distribution System	\$500.00	\$6,130.04
M165	RCM 4	RCM 4 Repair and/or Replace Steam Trap	\$216,800.00	\$137,925.91
M165	RCM 5	RCM 5 Clean and Tune Boiler / Furnace	\$8,000.00	\$4,210.54
M165	RCM 6	RCM 6 Repair Outside Air Damper and/or Actuator	\$3,700.00	\$-
M192, M848 Campus: M192	RCM 1	RCM 1 Replace Air Filter	\$200.00	\$-
M192, M848 Campus: M192	RCM 10	RCM 10 Repair Failed Controls	\$11,800.00	\$102,849.85
M192, M848 Campus: M192	RCM 11	RCM 11 Repair and/or Replace Steam Trap	\$54,900.00	\$239,891.70
M192, M848 Campus: M192	RCM 12	RCM 12 Install or Increase Heating or Cooling System Pipe Insulation	\$7,900.00	\$10,525.20
M192, M848 Campus: M192	RCM 13	RCM 13 Adjust Domestic Hot Water Temperatures	\$-	\$-
M192, M848 Campus: M192	RCM 14	RCM 14 Calibrate, Relocate, or Repair Lighting Sensor or Control	\$1,900.00	\$1,473.56
M192, M848 Campus: M192	RCM 15	RCM 15 Weather Seal and/or Repair Window or Door	\$34,000.00	\$16,405.13
M192, M848 Campus: M192	RCM 16	RCM 16 Reshape and/or Patch Ductwork	\$700.00	\$3,016.82
M192, M848 Campus: M192	RCM 2	RCM 2 Clean and Tune Boiler / Furnace	\$9,000.00	\$3,400.00
M192, M848 Campus: M192	RCM 3	RCM 3 Adjust Setpoints and Setbacks for Major System Components	\$200.00	\$-
M192, M848 Campus: M192	RCM 4	RCM 4 Replace Burner in Furnace	\$900.00	\$-
M192, M848 Campus: M192	RCM 5	RCM 5 Clean Duct, Vent, Grill, Coil, or Valve in Air Distribution System	\$3,900.00	\$17,192.94
M192, M848 Campus: M192	RCM 6	RCM 6 Replace Controls	\$1,200.00	\$3,677.66
M192, M848 Campus: M192	RCM 7	RCM 7 Replace Damper and/or Actuator for HVAC System	\$6,400.00	\$11,196.71
M192, M848 Campus: M192	RCM 8	RCM 8 Repair Leak	\$13,200.00	\$75,457.98
M192, M848 Campus: M192	RCM 9	RCM 9 Upgrade, Install or Replace TRVs, Thermostats, CVs, Actuators, Dampers	\$11,300.00	\$20,651.80

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M197	OMM 1	OMM 1 Repair Motors/Drives	\$3,500.00	\$5,984.00
M197	RCM 1	RCM 1 Legacy Boiler Repairs	\$6,700.00	\$-
M197	RCM 10	RCM 10 Clean duct, vent, grill, coil, or valve in air distribution system	\$1,400.00	\$8,514.10
M197	RCM 11	RCM 11 Repair AHU	\$9,100.00	\$43,302.14
M197	RCM 12	RCM 12 Repair Failed Controls	\$11,500.00	\$67,208.58
M197	RCM 2	RCM 2 Clean and Tune Boiler / Furnace	\$9,000.00	\$1,700.00
M197	RCM 3	RCM 3 Clean and Tune Boiler/Furnace - DHW	\$4,500.00	\$2,184.98
M197	RCM 4	RCM 4 Repair Leak	\$6,500.00	\$38,203.83
M197	RCM 5	RCM 5 Install or Increase Heating or Cooling System Pipe Insulation	\$1,100.00	\$5,398.54
M197	RCM 6	RCM 6 Reduce Boiler Pressure	\$157,000.00	\$231,401.80
M197	RCM 6	RCM 6 Repair and/or Replace Steam Trap	\$157,000.00	\$231,401.80
M197	RCM 7	RCM 7 Adjust Domestic Hot Water Temperatures	\$300.00	\$-
M197	RCM 8	RCM 8 Repair Flexible Connection	\$1,000.00	\$933.60
M197	RCM 9	RCM 9 Replace Air Filter	\$2,000.00	\$-
M281	ECM 1	ECM 1 Replace Lamps with LED Lamps	\$143,500.00	\$189,166.81
M281	ECM 2	ECM 2 Install High Efficiency Exterior Site, Façade, Security or Parking Lighting	\$31,600.00	\$18,745.58
M281	RCM 1	RCM 1 Clean and Tune Boiler / Furnace - DHW	\$4,000.00	\$1,119.66
M281	RCM 2	RCM 2 Repair Failed Controls	\$9,200.00	\$651,650.00
M281	RCM 3	RCM 3 Replace Failed HVAC Sensors	\$9,800.00	\$27,614.98
M281	RCM 4	RCM 4 Overhaul or Recondition Compressor	\$23,000.00	\$-
M281	RCM 5	RCM 5 Repair Distribution Pump or Compressor, Not Including Motor	\$900.00	\$-
M281	RCM 6	RCM 6 Calibrate, Relocate, or Repair Lighting Sensor or Control	\$700.00	\$-
M281	RCM 7	RCM 7 Seal Duct	\$500.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M281	RCM 8	RCM 8 Install or Increase Heating or Cooling System Pipe Insulation	\$500.00	\$714.60
M281	RCM 9	RCM 9 Weather Seal and/or Repair Window or Door	\$3,300.00	\$6,175.30
M435	ECM 1	ECM 1 Replace Lamps with LED Lamps	\$464,300.00	\$8,000.00
M435	ECM 3	ECM 3 Install or Increase Heating or Cooling System Pipe Insulation	\$1,300.00	\$1,916.17
M435	ECM 7	ECM 7 Upgrade Boiler Controls	\$180,700.00	\$107,400.70
M435	OMM 1	OMM 1 Replace Fan Belts / Bearings	\$1,600.00	\$-
M435	RCM 1	RCM 1 Clean and Tune Boiler / Furnace	\$11,600.00	\$1,700.00
M435	RCM 10	RCM 10 Repair Flexible Connection	\$1,300.00	\$1,810.06
M435	RCM 2	RCM 2 Repair and/or Replace Steam Trap with Steam Setpoint Adjustment	\$25,000.00	\$30,407.92
M435	RCM 3	RCM 3 Weather-Stripping	\$8,700.00	\$2,610.94
M435	RCM 4	RCM 4 Repair Leak	\$2,700.00	\$10,827.20
M435	RCM 5	RCM 5 Repair AHU Controls	\$22,000.00	\$-
M435	RCM 6	RCM 6 Replace Motor Starter and Magnetic Coils	\$5,100.00	\$7,146.48
M435	RCM 7	RCM 7 Clean Duct, Vent, Grill, Coil, or Valve in Air Distribution System	\$3,500.00	\$-
M435	RCM 8	RCM 8 Replace Fan	\$9,000.00	\$-
M435	RCM 9	RCM 9 Adjust Domestic Hot Water Temperatures	\$300.00	\$-
M475	ECM 4	ECM 4 Install DCV for Auditorium and Gymnasium	\$17,900.00	\$26,282.00
M475	RCM 1	RCM 1 Steam Trap Replacement	\$151,000.00	\$164,472.91
M475	RCM 10	RCM 10 Repair Domestic Hot Water Heater and Optimize Setpoint	\$2,300.00	\$-
M475	RCM 11	RCM 11 Manual Override	\$600.00	\$-
M475	RCM 2	RCM 2 Pipe Insulation	\$8,000.00	\$8,228.97



Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M475	RCM 3	RCM 3 Weather-Stripping	\$900.00	\$3,056.68
M475	RCM 4	RCM 4 Repair Radiator Controls	\$11,800.00	\$17,267.47
M475	RCM 5	RCM 5 Repair Leaks	\$2,000.00	\$-
M475	RCM 6	RCM 6 Replace Lamps in Classroom 422-B	\$400.00	\$-
M475	RCM 7	RCM 7 Replace Fan Belts	\$600.00	\$-
M475	RCM 8	RCM 8 Replace Vacuum Pumps	\$3,500.00	\$24,771.71
M475	RCM 9	RCM 9 Repair HVAC Controls	\$8,200.00	\$-
M495	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$9,143.00	\$1,700.00
M495	RCM 2	RCM 2 Replace Failed Steam Traps	\$80,559.00	\$44,363.18
M495	RCM 3	RCM 3 Replace Missing or Damaged TRVs	\$8,262.00	\$7,215.04
M495	RCM 4	RCM 4 Fix Steam & Condensate Leaks	\$4,059.00	\$-
M495	RCM 5	RCM 5 Adjust Fan Belt Tension	\$256.00	\$-
M495	RCM 6	RCM 6 Boiler System Repairs	\$335.00	\$3,803.56
M495	RCM 7	RCM 7 Replace Damaged or Missing Insulation	\$335.00	\$2,708.65
M495	RCM 8	RCM 8 Install Door Sweeps for Exterior Doors	\$1,472.00	\$1,012.53
M641	ECM 4	ECM 4 Demand Control Ventilation	\$13,937.00	\$23,936.00
M641	RCM 1	RCM 1 Retune Boilers	\$20,070.00	\$2,550.00
M641	RCM 10	RCM 10 Repair Steam Leaks	\$2,099.00	\$14,822.45
M641	RCM 2	RCM 2 Restore/Repair HU-1 and HU-2 Operations	\$10,722.00	\$-
M641	RCM 3	RCM 3 Replace Thermostats and Replace/Reconnect Control Valves	\$117,453.00	\$9,971.35
M641	RCM 4	RCM 4 Repair DHW Unit	\$5,575.00	\$-
M641	RCM 5	RCM 5 Replace Filters	\$1,485.00	\$-
M641	RCM 6	RCM 6 Install Weather Stripping on Exterior Doors	\$1,156.00	\$1,460.23
M641	RCM 7	RCM 7 Relamp Interior Lighting Fixtures in Specific Rooms	\$15,666.00	\$11,309.41

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
M641	RCM 8	RCM 8 Replace Entire Steam Trap Population	\$85,744.00	\$107,263.43
M641	RCM 9	RCM 9 Repair Boiler 1 & 3 Controls	\$6,690.00	\$-
M645	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$9,102.00	\$-
M645	RCM 2	RCM 2 Replace Failed Steam Traps	\$93,828.00	\$126,354.71
M645	RCM 3	RCM 3 Insulate Steam Condensate Piping	\$22,200.00	\$11,155.33
M645	RCM 4	RCM 4 Replace Fresh Air Dampers	\$26,507.00	\$9,295.77
M660	ECM 1	ECM 1 Interior Lighting Retrofit	\$87,000.00	\$205,370.71
M660	ECM 2	ECM 2 Exterior Lighting Upgrade	\$2,900.00	\$3,129.18
M660	ECM 4	ECM 4 Install Heat Timer Boiler Controls	\$88,100.00	\$99,236.50
M660	ECM 5	ECM 5 Upgrade Lighting Controls	\$49,000.00	\$155,677.59
M660	RCM 1	RCM 1 Steam Trap Replacement	\$124,800.00	\$79,359.17
M660	RCM 10	RCM 10 Domestic Hot Water Setpoint Adjustment	\$300.00	\$-
M660	RCM 2	RCM 2 Weatherstripping	\$1,600.00	\$1,346.02
M660	RCM 3	RCM 3 Repair Radiator Controls	\$200.00	\$563.12
M660	RCM 4	RCM 4 Boiler Tuning	\$10,600.00	\$4,210.54
M660	RCM 5	RCM 5 Repair Water Leaks	\$800.00	\$1,100.00
M660	RCM 6	RCM 6 Repair Exterior Lighting Controls	\$1,300.00	\$-
M660	RCM 7	RCM 7 Repair Damper and Clean Duct for Auditorium Blower	\$1,000.00	\$5,566.59
M660	RCM 8	RCM 8 Repair 7th Floor Fan	\$1,700.00	\$2,032.72
M660	RCM 9	RCM 9 Replace Lamps in Gymnasium	\$1,400.00	\$-
Nelson Ave Family Residence	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$4,000.00	\$-
Nelson Ave Family Residence	RCM 2	RCM 2 Boiler System Repairs	\$10,100.00	\$-
Nelson Ave Family Residence	RCM 3	RCM 3 Exterior Lighting Controls Repairs	\$1,020.00	\$-
Nelson Ave Family Residence	RCM 4	RCM 4 Install Door Sweeps for Exterior Doors	\$1,470.00	\$-
Nelson Ave Family Residence	RCM 5	RCM 5 Replace Damaged or Missing Insulation	\$4,590.00	\$-
Nelson Ave Family Residence	RCM 6	RCM 6 Fix Steam Leaks	\$1,760.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q005	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$8,200.00	\$4,819.62
Q005	RCM 2	RCM 2 DHW Heater Cleaning and Tuning	\$4,100.00	\$-
Q005	RCM 3	RCM 3 Replace Failed Steam Traps	\$247,500.00	\$159,812.40
Q005	RCM 4	RCM 4 Repair VAV Box Controllers and Damper Actuators	\$34,840.00	\$-
Q005	RCM 5	RCM 6 Repair Air Cooled Condenser Fan Associated with CH-D1	\$1,360.00	\$6,217.51
Q005	RCM 6	RCM 7 Replace Damaged or Missing Insulation	\$1,000.00	\$4,086.16
Q005	RCM 7	Reinstall Valve/Damper Actuators	\$24,480.00	\$-
Q005	RCM 9	RCM 9 Install Door Sweeps for Exterior Doors	\$1,540.00	\$-
Q059	ECM 2	ECM 2 Upgrade Boiler Controls	\$120,900.00	\$61,488.63
Q059	ECM 5	ECM 5 Install Demand Control with Cox, NOx, Sox, or Occupancy Sensor	\$127,000.00	\$476,996.90
Q059	RCM 1	RCM 1 Repair Boiler Burner	\$1,800.00	\$-
Q059	RCM 2	RCM 2 Clean and Tune Boiler / Furnace	\$12,200.00	\$4,931.15
Q059	RCM 3	RCM 3 Repair and/or Replace Steam Trap	\$14,000.00	\$7,242.00
Q059	RCM 4	RCM 4 Weather Seal and/or Repair Window or Door	\$5,200.00	\$1,698.98
Q059	RCM 5	RCM 5 Repair AHU Controls	\$38,000.00	\$10,752.05
Q059	RCM 6	RCM 6 Install or Increase Heating or Cooling System Pipe Insulation	\$1,100.00	\$634.24
Q059	RCM 7	RCM 7 Adjust Domestic Hot Water Temperatures	\$1,200.00	\$-
Q123 TCU	ECM 1	ECM 1 Replace lamps with LED lamps - Fluorescent	\$115,804.00	\$142,128.80
Q123 TCU	ECM 2	ECM 2 Replace lamps with LED lamps - Incandescent	\$2,925.00	N/A
Q123 TCU	ECM 3	ECM 3 Replace lamps with LED lamps - PA Spaces	\$50,076.00	N/A

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q123 TCU	RCM 1	RCM 1 Clean and Tune Boilers	\$9,143.00	\$4,915.79
Q123 TCU	RCM 2	RCM 2 Clean and Tune DHW Heater	\$4,572.00	\$-
Q123 TCU	RCM 3	RCM 3 Repair and/or Replace Steam Traps	\$131,191.00	\$157,608.34
Q123 TCU	RCM 4	RCM 4 Repair Leaks	\$1,015.00	\$522.54
Q123 TCU	RCM 5	RCM 5 Install Heating System Pipe Insulation	\$424.00	\$214.15
Q123 TCU	RCM 6	RCM 6 Install Thermostatic Radiator Valves	\$30,440.00	\$11,748.98
Q123 TCU	RCM 7	RCM 7 Adjust Ventilation Rates	\$22,746.00	\$7,841.00
Q123 TCU	ECM 4	ECM 4 Replace Exit Signs with LED Exit Signs	\$780.00	\$142,128.80
Q133	ECM 11	ECM 11 Replace Damaged or Missing Insulation (Less than 3")	\$3,250.00	\$9,240.00
Q133	ECM 7	ECM 7 Demand Controlled Ventilation	\$54,340.00	\$392,327.25
Q133	OMM 3	OMM 3 Adjust Fan Belt Tension (Less than 5 HP)	\$230.00	\$-
Q133	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$9,143.00	\$1,700.00
Q133	RCM 2	RCM 2 DHW Heater Cleaning	\$4,572.00	\$614.47
Q133	RCM 3	RCM 3 Replace Failed Steam Traps	\$114,823.00	\$-
Q133	RCM 4	RCM 4 Adjust Fan Belt Tension (Greater than 5 HP)	\$256.00	\$-
Q133	RCM 5	RCM 5 Repair/Recalibrate Thermostats	\$2,475.00	\$71,694.50
Q133	RCM 6	RCM 6 Repair/Replace Thermostatic Radiator Valves	\$870.00	\$71,694.50
Q133	RCM 7	RCM 7 Fix Water Leaks	\$6,367.00	\$565.79
Q133	RCM 8	RCM 8 Repair Vacuum Condensate System Leaks	\$21,988.00	\$10,963.94
Q141	ECM 1	ECM 1 Interior Lighting System Upgrade	\$198,770.00	\$34,205.19
Q141	ECM 2	ECM 2 Lighting System Upgrade for PA Spaces	\$15,522.00	\$21,251.48
Q141	ECM 8	ECM 8 Demand Control Ventilation	\$100,802.00	\$541,668.85
Q141	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$13,715.00	\$7,373.69

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q141	RCM 2	RCM 2 DHW Heater Cleaning	\$4,572.00	\$-
Q141	RCM 3	RCM 3 Replace Failed Steam Traps	\$13,793.00	\$50,000.00
Q141	RCM 4	RCM 4 Boiler Plant Repairs	\$3,880.00	\$16,424.21
Q141	RCM 5	RCM 5 Install Missing Insulation on Steam and Condensate Pipes	\$2,732.00	\$3,487.92
Q141	RCM 6	RCM 6 Repair Pneumatic Radiator Controls	\$16,123.00	\$81,600.00
Q141	RCM 7	RCM 7 Fix Steam and Condensate Leaks	\$3,044.00	\$2,242.71
Q141	RCM 8	RCM 8 HVAC Repairs	\$9,399.00	\$13,508.66
Q141	RCM 9	RCM 9 Replace Missing and Dirty Filters	\$4,866.00	\$-
Q287	ECM 1	ECM 1 Insulate Service Hot Water Piping	\$500.00	\$1,650.00
Q287	ECM 4	ECM 4 Install Demand Control with COx/NOx/SOx or Occupancy Sensor	\$34,000.00	\$785,600.00
Q287	RCM 1	RCM 1 Clean and Tune Boiler / Furnace	\$6,200.00	\$10,972.32
Q287	RCM 10	RCM 10 Replace Flexible Connection	\$500.00	\$378.35
Q287	RCM 2	RCM 2 Clean and Tune Boiler / Furnace - DHW	\$3,100.00	\$-
Q287	RCM 3	RCM 3 Repair Leak	\$200.00	\$537.33
Q287	RCM 4	RCM 4 Replace Failed HVAC Sensors	\$7,200.00	\$6,000.00
Q287	RCM 5	RCM 5 Testing, Adjusting, and Balancing of Ventilation / Air Distribution System	\$2,800.00	\$-
Q287	RCM 6	RCM 6 Repair Failed Controls	\$1,700.00	\$2,500.00
Q287	RCM 7	RCM 7 Calibrate, Relocate, or Repair Lighting Sensor or Control	\$700.00	\$1,257.27
Q287	RCM 8	RCM 8 Install or Increase Heating or Cooling System Pipe Insulation	\$700.00	\$1,650.00
Q287	RCM 9	RCM 9 Weather Seal and/or Repair Window or Door	\$1,800.00	\$4,526.13
Q452	ECM 3	ECM 3 Replace lamps with LED lamps - HID Lamps	\$5,577.00	\$22,515.69

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q452	ECM 8	ECM 8 Install Heating System Pipe Insulation (Less than 3")	\$3,991.00	\$7,260.00
Q452	OMM 4	OMM 4 Adjust Motor Belt Tension	\$1,380.00	\$-
Q452	RCM 1	RCM 1 Clean and Tune Boilers	\$13,715.00	\$7,373.69
Q452	RCM 10	RCM 10 Repair Leaks - Condenser Water Pumps	\$2,029.00	\$30,009.18
Q452	RCM 11	RCM 11 Repair Leaks - Condensate Unit	\$11,250.00	\$-
Q452	RCM 12	RCM 12 Repair Leaks - Domestic Water Booster Pumps	\$2,029.00	\$-
Q452	RCM 13	RCM 13 Repair Outside Air Dampers	\$4,549.00	\$-
Q452	RCM 14	RCM 14 Adjust Ventilation Rate	\$30,328.00	\$-
Q452	RCM 2	RCM 2 Adjust Motor Belt Tension	\$4,360.00	\$5,279.95
Q452	RCM 3	RCM 3 Replace Air Filters	\$1,516.00	\$-
Q452	RCM 4	RCM 4 Seal Air Leaks in AHU Casing	\$4,806.00	\$1,141.55
Q452	RCM 5	RCM 5 Repair Leaks	\$2,029.00	\$-
Q452	RCM 6	RCM 6 Clean HVAC Coils	\$5,720.00	\$22,830.85
Q452	RCM 7	RCM 7 Install Heating and Cooling System Pipe Insulation (Greater than 3")	\$223.00	\$151.18
Q452	RCM 8	RCM 8 Repair Motors	\$10,002.00	\$-
Q452	RCM 9	RCM 9 Recalibrate Temperature Sensors	\$27,228.00	\$-
Q455	RCM 1	RCM 1 Legacy tune Boilers	\$13,380.00	\$7,229.43
Q455	RCM 2	RCM 2 Repair AHU Pneumatic Controls	\$17,885.00	\$6,314.70
Q455	RCM 3	RCM 3 Replace Fan Motor	\$10,704.00	\$6,399.33
Q455	RCM 4	RCM 4 Clean or repair Heating Coils for Cafeteria AHU	\$624.00	\$2,175.14
Q455	RCM 5	RCM 5 Replace Fan Belt - Cafeteria Exhaust Fan	\$1,282.00	\$-
Q455	RCM 6	RCM 6 Replace radiator controls	\$12,825.00	\$7,833.64
Q455	RCM 7	RCM 7 Repair damper valve for Cafeteria AHU	\$1,806.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q455	RCM 8	RCM 8 Weather Seal Doors	\$3,796.00	\$573.78
Q460	ECM 4	ECM 4 Replace Missing Insulation for Pipes Under 3 Inches in Diameter	\$14,820.00	\$32,868.00
Q460	ECM 5	ECM 5 Replace Existing Motors with Premium Efficiency Motors	\$104,702.00	\$5,984.00
Q460	ECM 7	ECM 7 Install Heat Pump DHW Heater	\$31,200.00	\$70,000.00
Q460	RCM 1	RCM 1 Clean and Tune Boilers	\$13,715.00	\$2,550.00
Q460	RCM 2	RCM 2 Replace Failed Steam Traps	\$34,353.00	\$31,357.51
Q460	RCM 3	RCM 3 Boiler Plant Repairs	\$6,222.00	\$33,472.26
Q460	RCM 4	RCM 4 Install Missing Insulation on Steam and Condensate Pipes	\$23,973.00	\$32,868.00
Q460	RCM 5	RCM 5 Pneumatic Radiator Zone Repairs	\$19,802.00	\$43,393.89
Q460	RCM 6	RCM 6 HVAC Repairs	\$30,685.00	\$70,830.94
Q460	RCM 7	RCM 7 Repair HVAC Electrical Issues	\$18,210.00	\$-
Q480 TCU	ECM 1	ECM 1 Interior Lighting System Upgrade	\$805,038.00	\$71,627.35
Q480 TCU	ECM 3	ECM 3 Lighting System Upgrade for PA Spaces	\$132,756.00	\$71,627.35
Q480 TCU	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$18,286.00	\$2,550.00
Q480 TCU	RCM 2	RCM 2 Boiler System Repairs	\$9,221.00	\$17,885.19
Q480 TCU	RCM 3	RCM 3 Replace Damaged or Missing Insulation	\$10,983.00	\$-
Q480 TCU	RCM 4	RCM 4 Reduce LPS Heating System Operating Pressure	\$558.00	\$-
Q480 TCU	RCM 5	RCM 5 Ventilation System Repairs	\$23,861.00	\$-
Q480 TCU	RCM 6	RCM 6 Repair Outside Air Damper and/or Actuator	\$48,023.00	\$-
Q480 TCU	RCM 7	RCM 7 Repair Steam Leaks	\$2,542.00	\$-
Q480 TCU	RCM 8	RCM 8 TAB for Dectron Unit	\$9,951.00	\$-
Q480 TCU	RCM 9	RCM 9 Repair Interior Lighting Controls	\$1,137.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q490	ECM 1	ECM 1 Install or increase heating or cooling system pipe insulation	\$1,400.00	\$101,112.00
Q490	RCM 1	RCM 1 Repair Boiler Controls	\$2,200.00	\$15,109.08
Q490	RCM 10	RCM 10 Replace fan belts / bearings	\$2,100.00	\$-
Q490	RCM 11	RCM 11 Repair leaks	\$700.00	\$250.56
Q490	RCM 12	RCM 12 Repair HV Unit Controls	\$20,000.00	\$13,219.43
Q490	RCM 13	RCM 13 Repair/Replace Steam Traps	\$105,400.00	\$95,843.67
Q490	RCM 2	RCM 2 Repair Outside Air Damper and/or Actuator	\$900.00	\$6,138.47
Q490	RCM 3	RCM 3 Clean and Tune Boiler / Furnace	\$5,500.00	\$7,373.69
Q490	RCM 4	RCM 4 Clean and Tune Boiler / Furnace - DHW	\$2,800.00	\$614.47
Q490	RCM 5	RCM 5 Clean and Tune Boiler / Furnace - Pool Heater	\$2,800.00	\$-
Q490	RCM 6	RCM 6 Install or increase heating or cooling system pipe insulation	\$9,000.00	\$9,670.86
Q490	RCM 7	RCM 7 Weather seal and/or repair window or door	\$1,400.00	\$2,805.67
Q490	RCM 8	RCM 8 Replace fan controller	\$4,600.00	\$11,018.62
Q490	RCM 9	RCM 9 Reshape and/or patch ductwork	\$2,400.00	\$4,297.43
Q566	RCM 1	RCM 1 Tune Boilers	\$10,648.00	\$2,550.00
Q566	RCM 2	RCM 2 Close steam bypass	\$28,803.00	\$-
Q566	RCM 3	RCM 3 Dampers	\$5,361.00	\$4,609.25
Q566	RCM 4	RCM 4 Return Fan 1	\$3,675.00	\$-
Q566	RCM 5	RCM 5 Sensors	\$3,662.00	\$13,766.09
Q566	RCM 6	RCM 6 Repair condensate leaks	\$2,416.00	\$-
Q680	ECM 1	Replace Lighting Fixtures w/ LED Fixtures	\$281,906.00	\$330,000.00
Q680	ECM 6	ECM 6 Install High Eff. Exterior Site Lighting	\$30,826.00	\$-
Q680	OMM 1	OMM 1 Replace Exhaust Fan Motor	\$2,297.00	\$17,952.00



Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q680	RCM 1	RCM 1 Legacy Tune Heating Boilers	\$8,920.00	\$4,915.79
Q680	RCM 2	RCM 2 Restore VFD Operation	\$8,920.00	\$11,351.15
Q680	RCM 3	RCM 3 Restore AHU Controls	\$50,747.00	\$-
Q680	RCM 4	RCM 4 Calibrate, Relocate, or Repair HVAC Sensors	\$4,550.00	\$-
Q680	RCM 5	RCM 5 Repair Leaks	\$7,527.00	\$1,133.85
Q680	RCM 6	RCM 6 Repair FCU Controls	\$186,428.00	\$-
Q680	RCM 7	RCM 7 Weather Seal and/or Repair Window or Door	\$578.00	\$873.49
Q680	RCM 8	RCM 8 Repair Distribution Pump or Compressor, not including motor	\$4,627.00	\$18,191.11
Q686	RCM 1	RCM 1 Repair Weather-Stripping	\$400.00	\$1,280.48
Q686	RCM 10	RCM 10 Repair Fan Powered Boxes and Perimeter Radiators	\$11,300.00	\$-
Q686	RCM 11	RCM 11 Repair Inoperable RTU Compressors	\$122,600.00	\$34,665.54
Q686	RCM 12	RCM 12 Repair Failed Damper Actuators	\$2,800.00	\$-
Q686	RCM 13	RCM 13 HVAC Setpoint and Sensors	\$14,600.00	\$-
Q686	RCM 14	RCM 14 Supply / Return Fan VFD Faults	\$4,200.00	\$-
Q686	RCM 2	RCM 2 Repair Condenser Fan VFDs and Control Sequences	\$10,300.00	\$-
Q686	RCM 3	RCM 3 Repair Hot Gas Bypass Control Relays	\$1,700.00	\$-
Q686	RCM 4	RCM 4 Adjust Hot Water System Sequence of Operations	\$2,300.00	\$-
Q686	RCM 5	RCM 5 Repair Leaks	\$2,700.00	\$-
Q686	RCM 6	RCM 6 Replace Domestic Hot Water Mixing Valve	\$3,000.00	\$6,830.31
Q686	RCM 7	RCM 7 Replace Loose Belts	\$200.00	\$-
Q686	RCM 8	RCM 8 Repair Failed Domestic Hot Water Circulation Pumps	\$1,300.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q686	RCM 9	RCM 9 Increase Low Light Levels	\$27,100.00	\$1,493,366.00
Q800	ECM 3	ECM 3 Chiller Plant Upgrade - Option A Series Counterflow	\$561,100.00	\$13,504.36
Q800	OMM 1	OMM 1 HVAC Cleaning & Repairs	\$69,400.00	\$14,506.07
Q800	RCM 1	RCM 1 Chiller Plant Optimization	\$3,200.00	\$4,030.09
Q800	RCM 10	RCM 10 Raise DHW Setpoint	\$-	\$-
Q800	RCM 11	RCM 11 Balance AHU Supply Airflows	\$29,900.00	\$-
Q800	RCM 12	RCM 12 Improve HVAC Operating Conditions	\$2,700.00	\$-
Q800	RCM 13	RCM 13 Replace HVAC Controls	\$9,416.00	\$10,361.45
Q800	RCM 14	RCM 14 Replace Air Filters	\$700.00	\$-
Q800	RCM 2	RCM 2 Repair Exterior Lighting Time Clock	\$700.00	\$465.00
Q800	RCM 3	RCM 3 Boiler Tuning	\$10,000.00	\$7,229.43
Q800	RCM 4	RCM 4 Install Insulation >3"	\$2,100.00	\$11,335.90
Q800	RCM 5	RCM 5 Steam Trap Replacement	\$248,800.00	\$147,312.48
Q800	RCM 6	RCM 6 Weather-Stripping	\$2,000.00	\$762.04
Q800	RCM 7	RCM 7 Repair Leaks	\$15,000.00	\$34,734.05
Q800	RCM 8	RCM 8 Outside Air Balancing	\$1,500.00	\$4,031.72
Q800	RCM 9	RCM 9 Improve Light Levels	\$1,000.00	\$4,660.11
Q859	RCM 1	RCM 1 Adjust DHWH setpoint	\$-	\$-
Q859	RCM 2	RCM 2 Weather Seal and/or Repair Window or Door	\$200.00	\$1,312.43
Q859	RCM 3	RCM 3 Install or replace HVAC temperature sensor	\$1,400.00	\$1,120.27
Q859	RCM 4	RCM 4 Repair AHU controls	\$2,000.00	\$10,318.77
Q859	RCM 5	RCM 5 Repair distribution pump or compressor, not including motor	\$6,000.00	\$-
Q859	RCM 6	RCM 6 Repair AHU-1 Fan Motor	\$2,300.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
Q859	RCM 7	RCM 7 Repair/Replace Air to Air Heat Pump 8	\$5,500.00	\$-
R844	RCM 1	RCM 1 Boiler/Burner Cleaning and Tuning	\$8,000.00	\$3,993.41
R844	RCM 2	RCM 2 Fix Steam and Water Leaks	\$4,400.00	\$6,372.43
R844	RCM 3	RCM 3 Replace Failed Steam Traps	\$20,020.00	\$35,052.49
R844	RCM 4	RCM 4 HVAC Repairs	\$13,000.00	\$-
R844	RCM 5	RCM 5 Reduce LPS Heating System Operating Pressure	\$2,400.00	\$7,269.01
R844	RCM 6	RCM 6 Boiler System Repairs	\$1,300.00	\$16,488.29
Staten Island 2 District Garage	RCM 1	RCM 1 Repair ACU-R-1 Furnace	\$2,438.00	\$-
Staten Island 2 District Garage	RCM 2	RCM 2 Repair HVU-R-2 Fan Motor	\$3,216.00	\$-
Staten Island 2 District Garage	RCM 3	RCM 3 Replace ACU-R-4 Fan belts	\$1,086.00	\$-
Staten Island 2 District Garage	RCM 4	RCM 4 Retune Boiler	\$5,324.00	\$1,015.00
X137	ECM 2	ECM 2 Pipe Insulation < 3"	\$1,800.00	\$4,950.00
X137	OMM 2	OMM 2 HVAC Cleaning & Repair	\$1,500.00	\$15,712.12
X137	RCM 1	RCM 1 Improve HVAC Operating Conditions	\$4,800.00	\$3,846.38
X137	RCM 10	RCM 10 DHW Boiler Tuning	\$4,000.00	\$2,105.27
X137	RCM 11	RCM 11 Repair Leaks	\$8,700.00	\$29,617.05
X137	RCM 12	RCM 12 Repair Pneumatic Air Leaks	\$400.00	\$1,570.37
X137	RCM 13	RCM 13 Pipe Insulation	\$5,100.00	\$4,950.00
X137	RCM 14	RCM 14 Improve Light Levels	\$200.00	\$605.00
X137	RCM 15	RCM 15 Repair Lighting Controls	\$900.00	\$1,826.31
X137	RCM 16	RCM 16 Weather-Stripping	\$21,100.00	\$6,043.04
X137	RCM 2	RCM 2 Replace Filters	\$300.00	\$-
X137	RCM 3	RCM 3 HVAC Cleaning & Repair	\$5,400.00	\$15,712.12
X137	RCM 4	RCM 4 Repair Cooling Tower Fill Valve	\$2,000.00	\$-
X137	RCM 5	RCM 5 Replace HVAC Sensors & Controls	\$12,800.00	\$23,967.41
X137	RCM 6	RCM 6 Repair Dampers	\$8,100.00	\$-
X137	RCM 7	RCM 7 Replace Boiler-3 Fuel Air Control Module	\$2,400.00	\$-

Building Name	Measure	Measure Description	Estimated Installation Cost (\$)	Actual Cost Incurred by DCAS(\$)
X137	RCM 8	RCM 8 Reduce Boiler Operating Pressure	\$-	\$-
X137	RCM 9	RCM 9 Boiler Tuning	\$8,000.00	\$4,210.54
X970	RCM 1	RCM 1 Replace Dirty Filters	\$3,300.00	\$-
X970	RCM 2	RCM 2 Exterior Lighting Controls Repairs	\$2,000.00	\$776.94
X970	RCM 3	RCM 3 Replace Operating Console of BMS	\$5,000.00	\$-
X970	RCM 4	RCM 4 Repair Dampers	\$3,900.00	\$-
X970	RCM 5	RCM 5 Install Door Sweeps for Exterior Doors	\$440.00	\$121.95
X970	RCM 6	RCM 6 Replace Variable Frequency Drive	\$10,000.00	\$-

# DCAS

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